

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061124\
 Data File : VX041823.D
 Acq On : 11 Jun 2024 12:23
 Operator : JC/MD
 Sample : VX0611MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0611MBS01

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/12/2024
 Supervised By :Mahesh Dadoda 06/12/2024

Quant Time: Jun 12 05:47:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.538	168	187173	50.000	ug/l	#-0.01
34) 1,4-Difluorobenzene	6.751	114	276598	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	252734	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	133457	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	108720	47.360	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.720%		
35) Dibromofluoromethane	5.379	113	86965	45.475	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.940%		
50) Toluene-d8	8.647	98	304723	45.603	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	91.200%#		
62) 4-Bromofluorobenzene	11.079	95	113044	45.837	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	91.680%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.167	85	29406	17.880	ug/l	99
3) Chloromethane	1.301	50	32786	18.271	ug/l	99
4) Vinyl Chloride	1.374	62	34267	18.550	ug/l	98
5) Bromomethane	1.599	94	21914	17.034	ug/l	99
6) Chloroethane	1.666	64	20810	18.638	ug/l	99
7) Trichlorofluoromethane	1.868	101	58460	19.380	ug/l	99
8) Diethyl Ether	2.136	74	25239	21.709	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.319	101	36415	21.304	ug/l	88
10) Methyl Iodide	2.447	142	39294	18.435	ug/l	91
11) Tert butyl alcohol	2.995	59	40436	99.573	ug/l #	89
12) 1,1-Dichloroethene	2.307	96	35902	21.518	ug/l	83
13) Acrolein	2.239	56	39400	104.202	ug/l	98
14) Allyl chloride	2.654	41	53140	19.360	ug/l	98
15) Acrylonitrile	3.069	53	100076	100.487	ug/l	98
16) Acetone	2.386	43	93362	90.794	ug/l	99
17) Carbon Disulfide	2.502	76	57393	15.550	ug/l	98
18) Methyl Acetate	2.703	43	50640	23.103	ug/l	100
19) Methyl tert-butyl Ether	3.117	73	106637	19.103	ug/l	100
20) Methylene Chloride	2.782	84	36197	17.620	ug/l	97
21) trans-1,2-Dichloroethene	3.087	96	31360	18.116	ug/l	89
22) Diisopropyl ether	3.757	45	110602	19.717	ug/l	99
23) Vinyl Acetate	3.721	43	484084	96.057	ug/l	98
24) 1,1-Dichloroethane	3.599	63	60652	19.121	ug/l	97
25) 2-Butanone	4.562	43	141152	98.933	ug/l	97
26) 2,2-Dichloropropane	4.465	77	43254	16.620	ug/l	96
27) cis-1,2-Dichloroethene	4.483	96	39006	18.850	ug/l	92
28) Bromochloromethane	4.891	49	24403	17.862	ug/l #	83
29) Tetrahydrofuran	5.007	42	89372	99.326	ug/l	98
30) Chloroform	5.087	83	63950	19.202	ug/l	96
31) Cyclohexane	5.458	56	47539	17.540	ug/l	98
32) 1,1,1-Trichloroethane	5.373	97	53303	18.264	ug/l	99
36) 1,1-Dichloropropene	5.684	75	40093	17.314	ug/l	96
37) Ethyl Acetate	4.715	43	54492	18.647	ug/l	99
38) Carbon Tetrachloride	5.672	117	44919	17.074	ug/l	96
39) Methylcyclohexane	7.373	83	49526	17.409	ug/l	95
40) Benzene	6.025	78	133355	18.425	ug/l	99

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	28248	19.765	ug/l	94
42) 1,2-Dichloroethane	6.086	62	50863	18.824	ug/l	95
43) Isopropyl Acetate	6.342	43	81547	18.482	ug/l	99
44) Trichloroethene	7.117	130	34526	17.539	ug/l	91
45) 1,2-Dichloropropane	7.428	63	33093	19.230	ug/l	95
46) Dibromomethane	7.574	93	24672	18.692	ug/l #	81
47) Bromodichloromethane	7.818	83	45620	18.666	ug/l	98
48) Methyl methacrylate	7.696	41	40934	19.319	ug/l	96
49) 1,4-Dioxane	7.659	88	18988	410.149	ug/l #	88
51) 4-Methyl-2-Pentanone	8.574	43	284454	99.422	ug/l	100
52) Toluene	8.714	92	84358	18.365	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	43493	18.079	ug/l	99
54) cis-1,3-Dichloropropene	8.360	75	47892	17.996	ug/l	94
55) 1,1,2-Trichloroethane	9.147	97	35581	19.216	ug/l	98
56) Ethyl methacrylate	9.116	69	53824	19.045	ug/l	99
57) 1,3-Dichloropropane	9.305	76	59263	19.278	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	129241	97.133	ug/l	96
59) 2-Hexanone	9.427	43	220786	101.218	ug/l	99
60) Dibromochloromethane	9.519	129	37474	18.244	ug/l	99
61) 1,2-Dibromoethane	9.604	107	36698	18.778	ug/l	100
64) Tetrachloroethene	9.269	164	34486	18.206	ug/l	90
65) Chlorobenzene	10.080	112	96977	17.879	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	34265	18.206	ug/l	98
67) Ethyl Benzene	10.189	91	158136	18.294	ug/l	100
68) m/p-Xylenes	10.299	106	125502	36.496	ug/l	96
69) o-Xylene	10.640	106	62492	18.268	ug/l	93
70) Styrene	10.653	104	105200	18.618	ug/l	96
71) Bromoform	10.799	173	28465	17.366	ug/l #	98
73) Isopropylbenzene	10.957	105	160108	19.341	ug/l	98
74) N-amyl acetate	10.842	43	72303	19.717	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	58048	19.758	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	48188m	20.694	ug/l	
77) Bromobenzene	11.195	156	45893	18.781	ug/l	81
78) n-propylbenzene	11.305	91	176257	19.390	ug/l	98
79) 2-Chlorotoluene	11.360	91	111881	19.149	ug/l	94
80) 1,3,5-Trimethylbenzene	11.451	105	133212	19.273	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	14403	16.858	ug/l	97
82) 4-Chlorotoluene	11.451	91	125145	18.827	ug/l	92
83) tert-Butylbenzene	11.713	119	138533	18.607	ug/l	93
84) 1,2,4-Trimethylbenzene	11.750	105	136315	19.465	ug/l	94
85) sec-Butylbenzene	11.890	105	166126	19.462	ug/l	97
86) p-Isopropyltoluene	12.006	119	144834	19.347	ug/l	95
87) 1,3-Dichlorobenzene	11.969	146	81158	18.597	ug/l	94
88) 1,4-Dichlorobenzene	12.037	146	84010	18.675	ug/l	97
89) n-Butylbenzene	12.329	91	113237	19.107	ug/l	97
90) Hexachloroethane	12.536	117	22675	17.808	ug/l	66
91) 1,2-Dichlorobenzene	12.335	146	84281	18.960	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	11430	19.258	ug/l	61
93) 1,2,4-Trichlorobenzene	13.585	180	53934	18.410	ug/l	95
94) Hexachlorobutadiene	13.725	225	27353	18.845	ug/l	97
95) Naphthalene	13.774	128	164779	19.060	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	56445	18.721	ug/l	96

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ClientSampleId :
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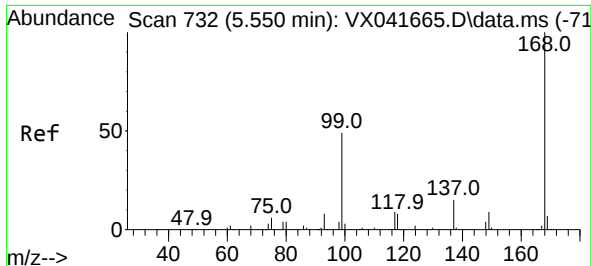
Manual Integrations
APPROVED

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Supervised By :Mahesh Dadoda 06/12/2024

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
Quant Title : SW846 8260
QLast Update : Thu May 30 07:36:24 2024
Response via : Initial Calibration

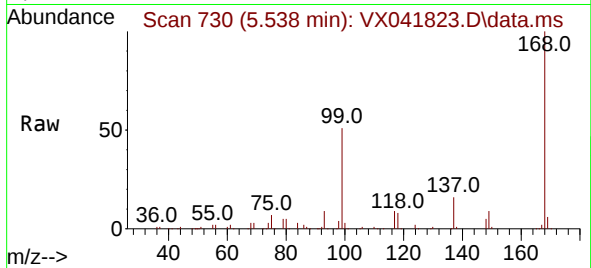
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.538 min Scan# 71
Delta R.T. -0.012 min
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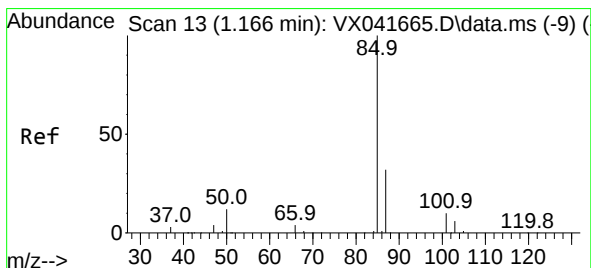
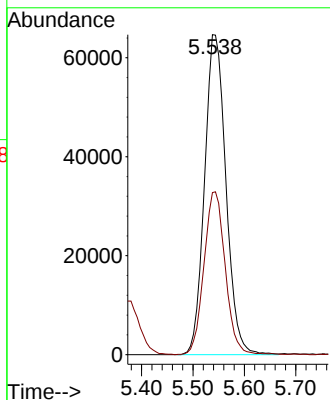
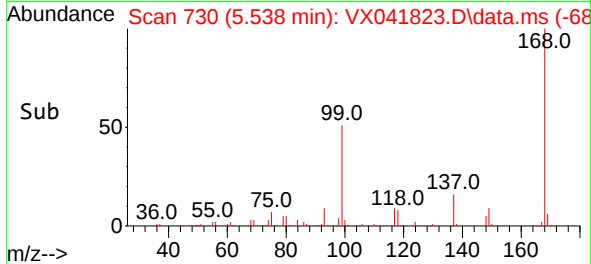
Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion:168 Resp: 18717
Ion Ratio Lower Upper
168 100
99 50.5 56.6 85.0

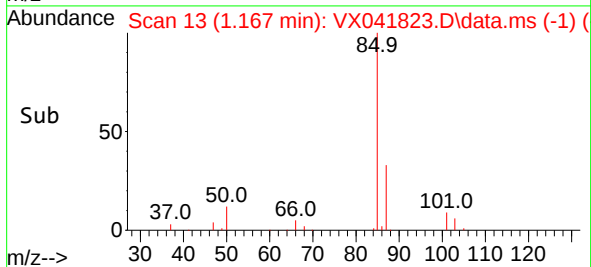
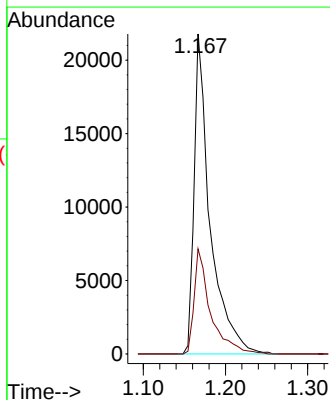
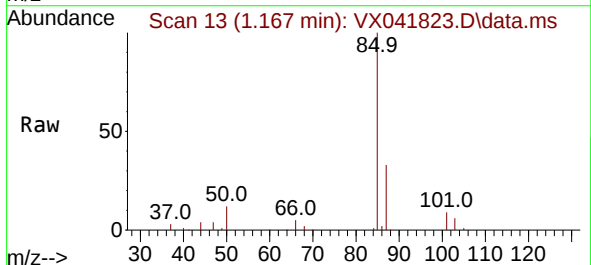
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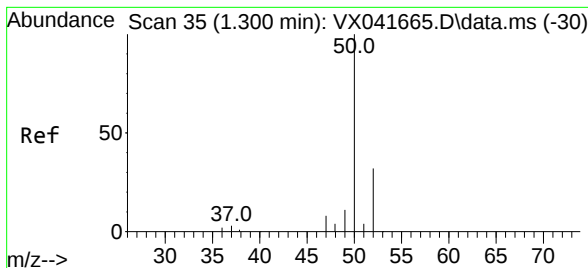
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#2
Dichlorodifluoromethane
Concen: 17.880 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Tgt Ion: 85 Resp: 29406
Ion Ratio Lower Upper
85 100
87 32.8 16.7 50.1





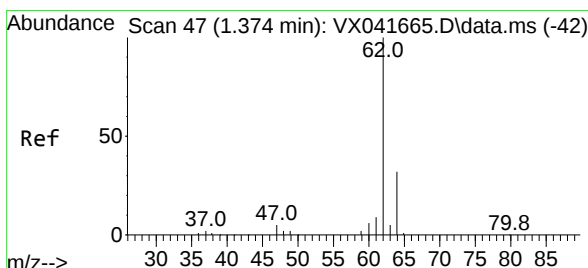
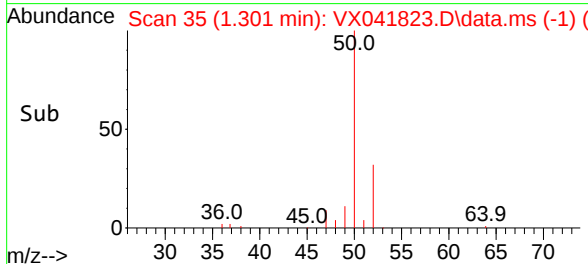
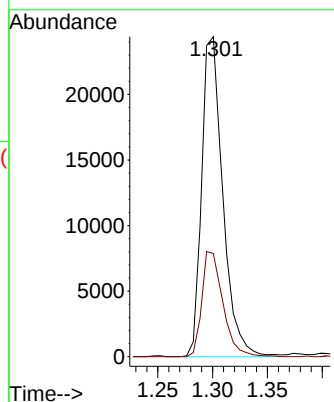
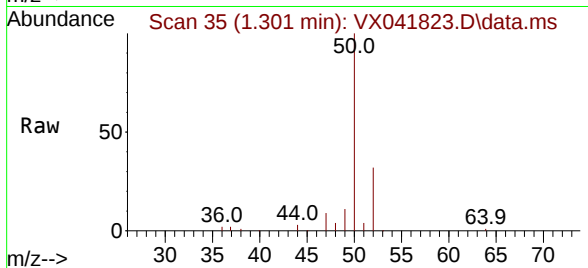
#3
Chloromethane
Concen: 18.271 ug/l
RT: 1.301 min Scan# 35
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Instrument :
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ClientSampleId :
VX0611MBS01

Tgt Ion: 50 Resp: 32780
Ion Ratio Lower Upper
50 100
52 32.2 25.5 38.3

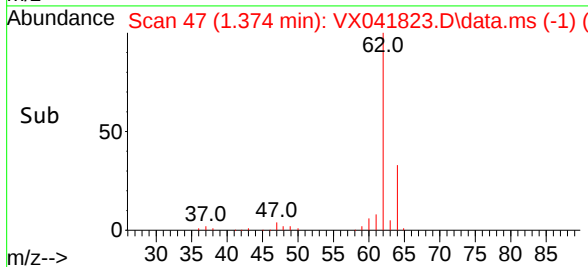
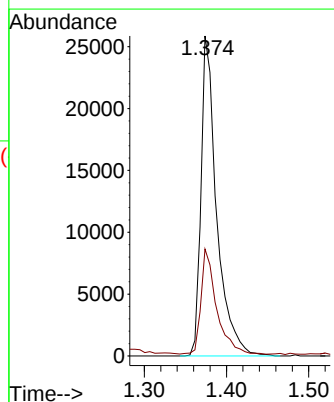
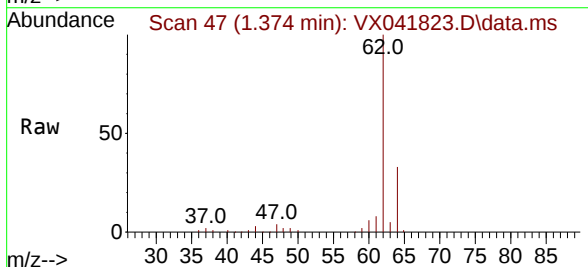
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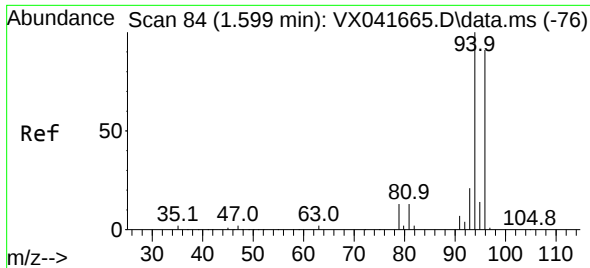
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#4
Vinyl Chloride
Concen: 18.550 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

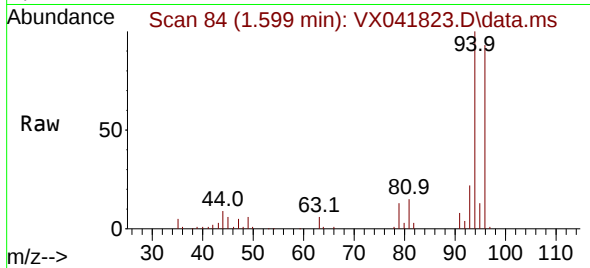
Tgt Ion: 62 Resp: 34267
Ion Ratio Lower Upper
62 100
64 32.8 25.4 38.0





#5
Bromomethane
Concen: 17.034 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

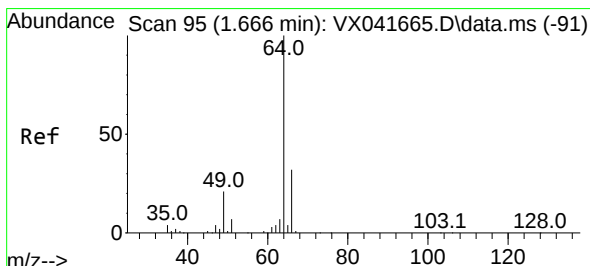
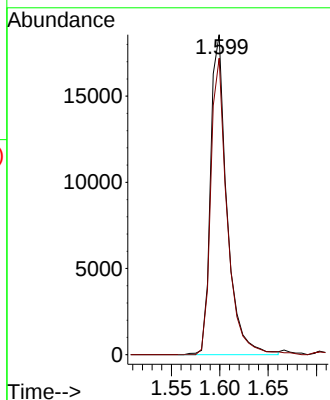
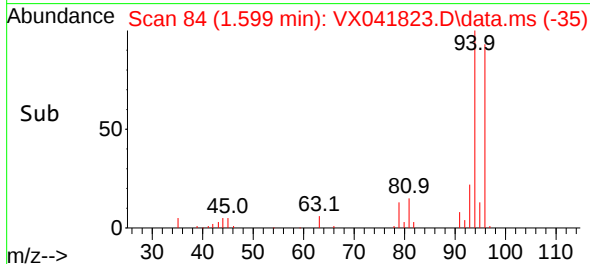
Instrument :
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Tgt Ion: 94 Resp: 21914
Ion Ratio Lower Upper
94 100
96 92.6 74.6 111.8

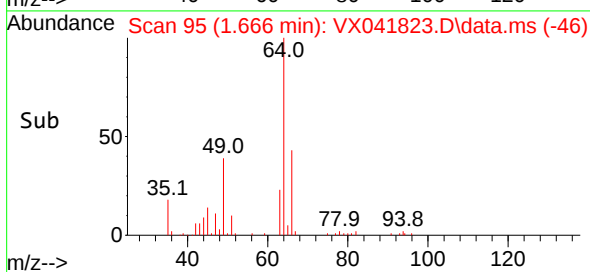
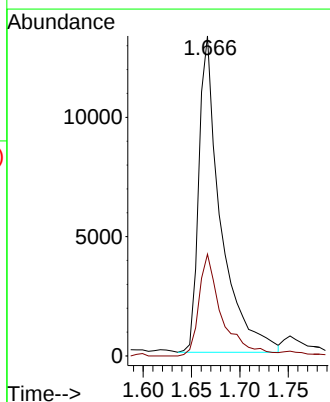
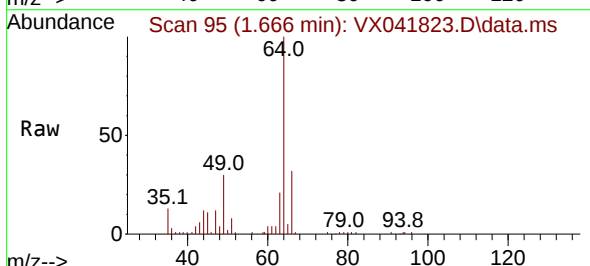
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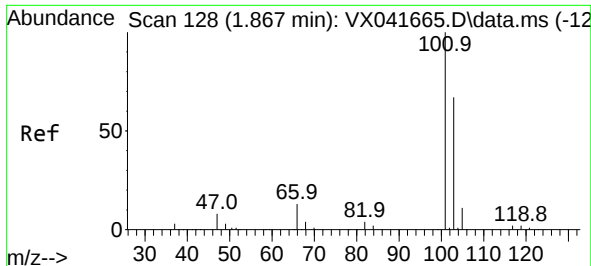
Reviewed By :Semsettin Yesilyurt 06/12/2024
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#6
Chloroethane
Concen: 18.638 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.000 min
Lab File: VX041823.D
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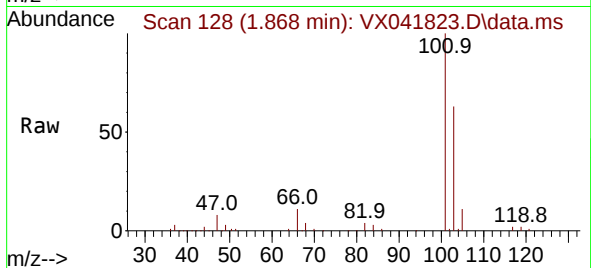
Tgt Ion: 64 Resp: 20810
Ion Ratio Lower Upper
64 100
66 32.2 25.1 37.7





#7
Trichlorofluoromethane
Concen: 19.380 ug/l
RT: 1.868 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041823.D
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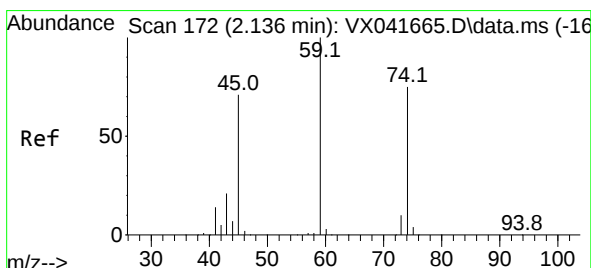
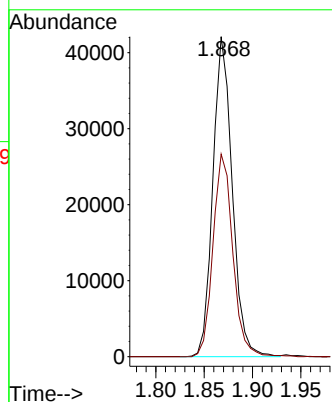
Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01



Tgt Ion:101 Resp: 58460
Ion Ratio Lower Upper
101 100
103 63.3 51.4 77.2

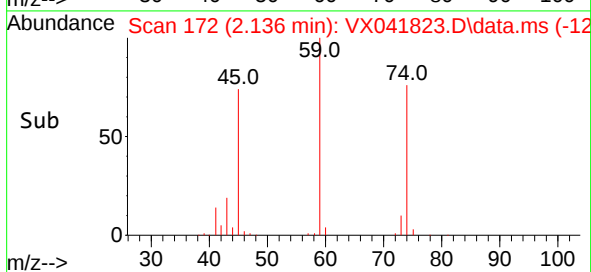
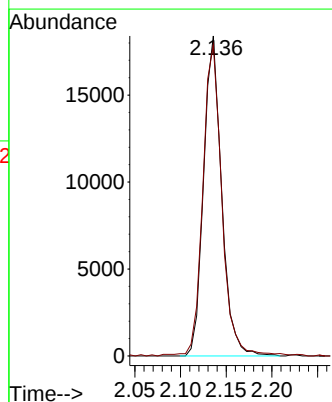
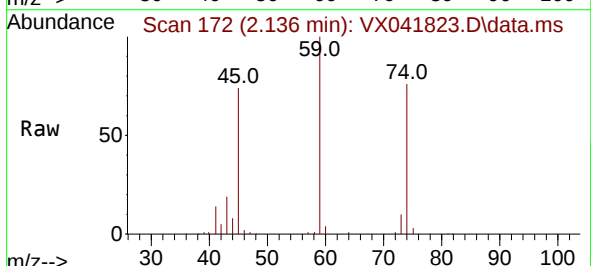
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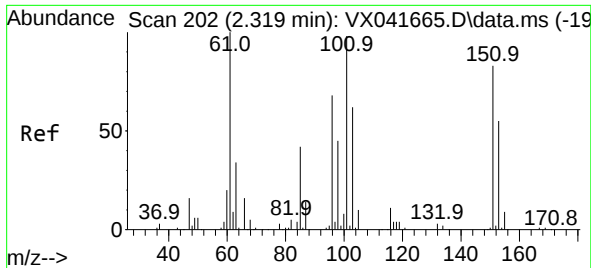
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#8
Diethyl Ether
Concen: 21.709 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Tgt Ion: 74 Resp: 25239
Ion Ratio Lower Upper
74 100
45 103.0 53.3 159.8





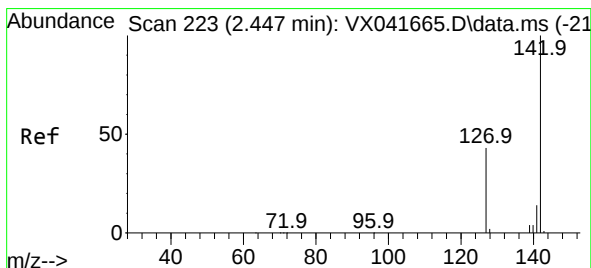
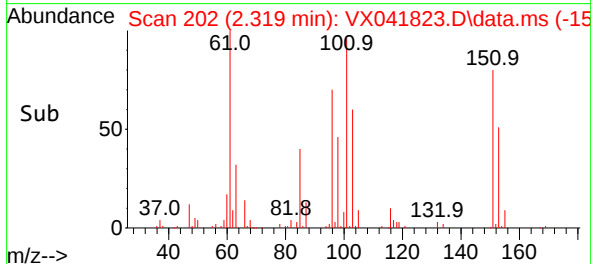
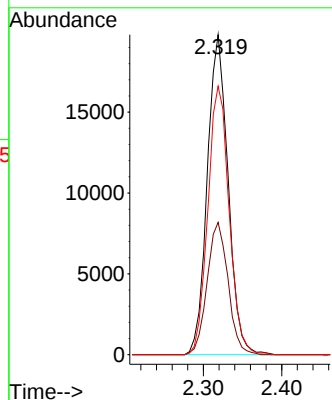
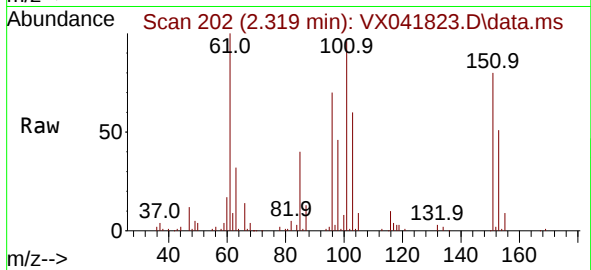
#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.304 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01

Tgt Ion:101 Resp: 3641
Ion Ratio Lower Upper
101 100
85 41.6 37.0 55.6
151 85.9 58.6 87.8

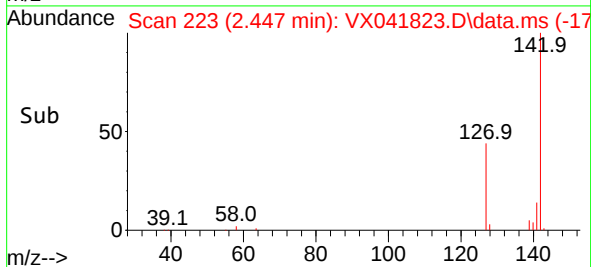
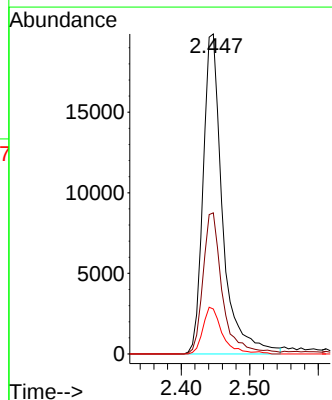
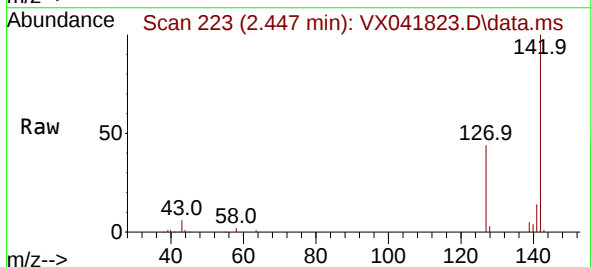
Manual Integrations
APPROVED

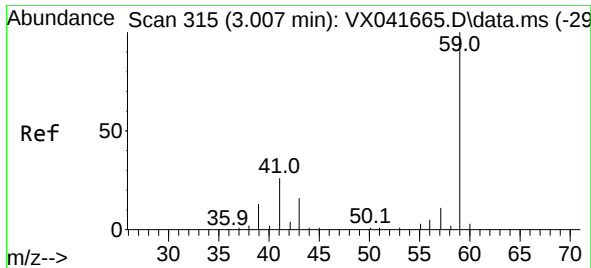
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#10
Methyl Iodide
Concen: 18.435 ug/l
RT: 2.447 min Scan# 223
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Tgt Ion:142 Resp: 39294
Ion Ratio Lower Upper
142 100
127 44.1 41.6 62.4
141 14.6 11.6 17.4





#11

Tert butyl alcohol

Concen: 99.573 ug/l

RT: 2.995 min Scan# 31

Delta R.T. -0.012 min

Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Instrument :

MSVOA_X

ClientSampleId :

VX0611MBS01

Tgt Ion: 59 Resp: 40430

Ion Ratio Lower Upper

59 100

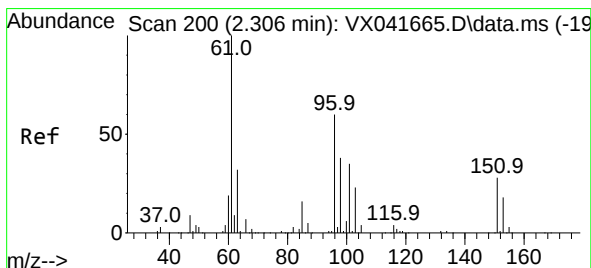
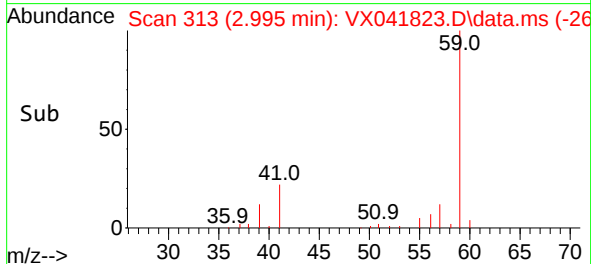
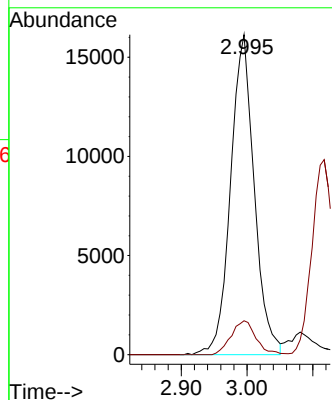
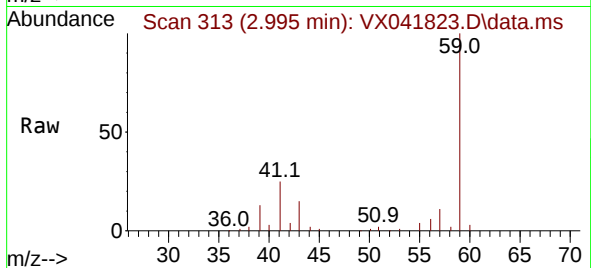
57 11.2 6.0 9.0

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/12/2024

Supervised By :Mahesh Dadoda 06/12/2024



#12

1,1-Dichloroethene

Concen: 21.518 ug/l

RT: 2.307 min Scan# 200

Delta R.T. 0.000 min

Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

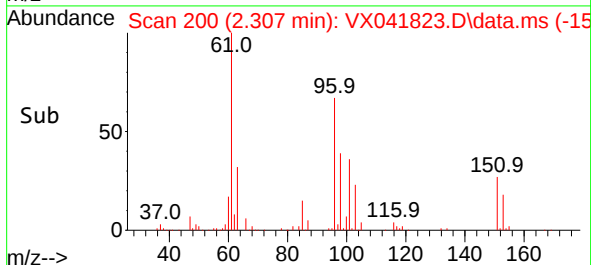
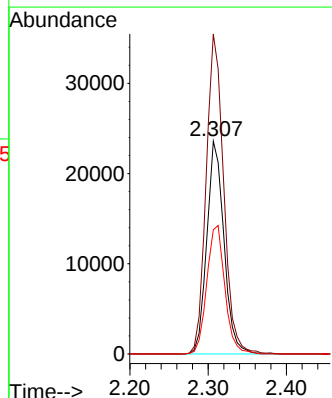
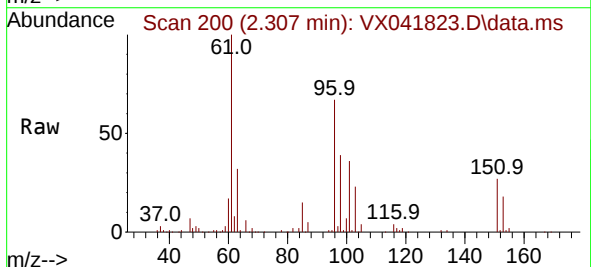
Tgt Ion: 96 Resp: 35902

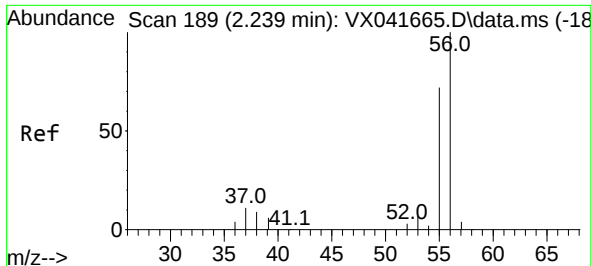
Ion Ratio Lower Upper

96 100

61 150.3 144.6 216.8

98 58.3 50.4 75.6





#13

Acrolein

Concen: 104.202 ug/l

RT: 2.239 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Instrument :

MSVOA_X

ClientSampleId :

VX0611MBS01

Tgt Ion: 56 Resp: 39400

Ion Ratio Lower Upper

56 100

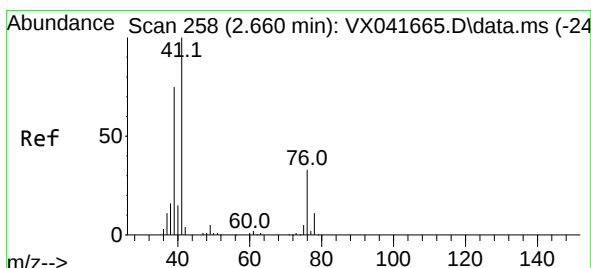
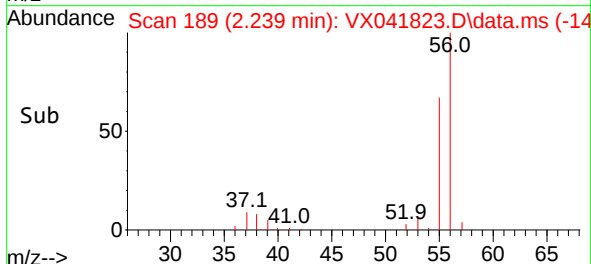
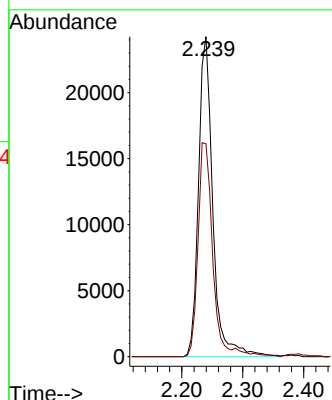
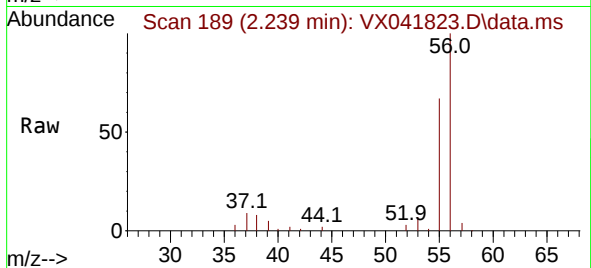
55 69.3 57.1 85.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/12/2024

Supervised By :Mahesh Dadoda 06/12/2024



#14

Allyl chloride

Concen: 19.360 ug/l

RT: 2.654 min Scan# 257

Delta R.T. -0.006 min

Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

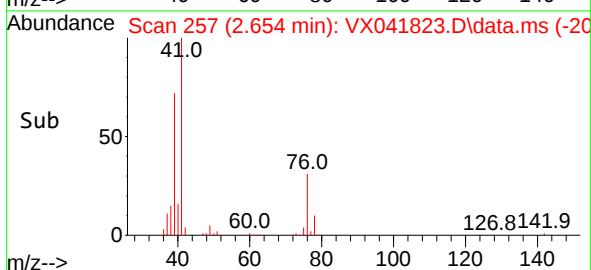
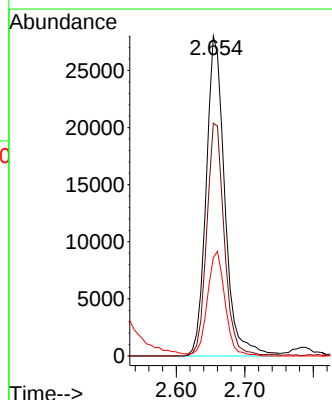
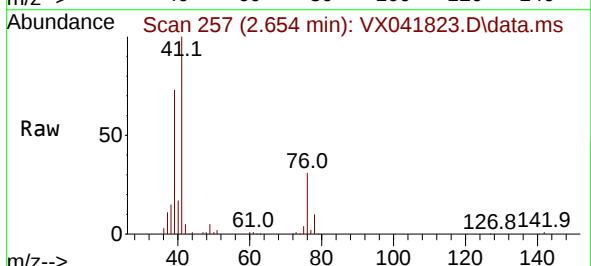
Tgt Ion: 41 Resp: 53140

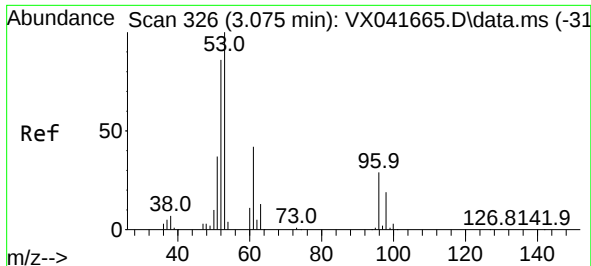
Ion Ratio Lower Upper

41 100

39 68.2 55.8 83.6

76 30.9 24.3 36.5





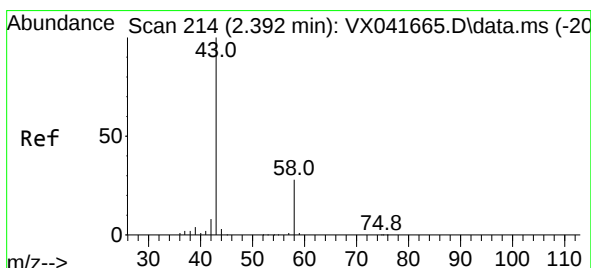
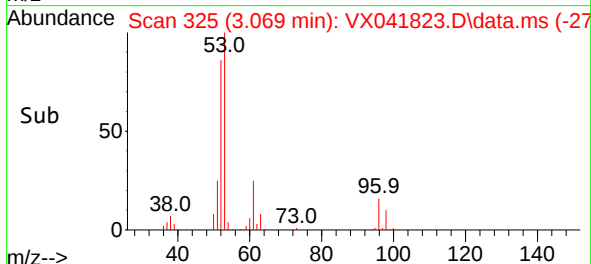
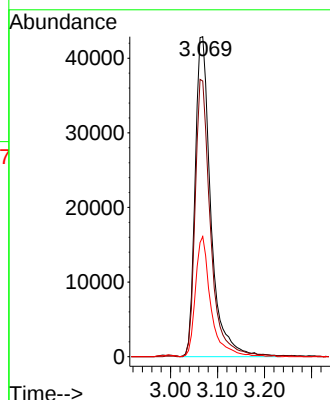
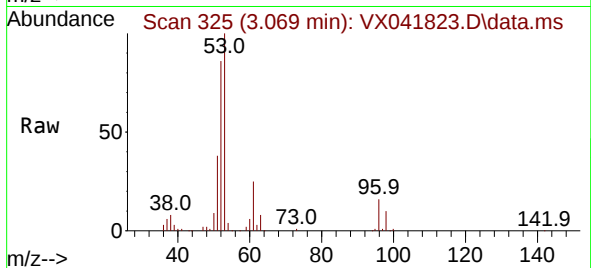
#15
Acrylonitrile
Concen: 100.487 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01

Tgt Ion: 53 Resp: 100070
Ion Ratio Lower Upper
53 100
52 84.5 66.0 99.0
51 36.8 29.8 44.6

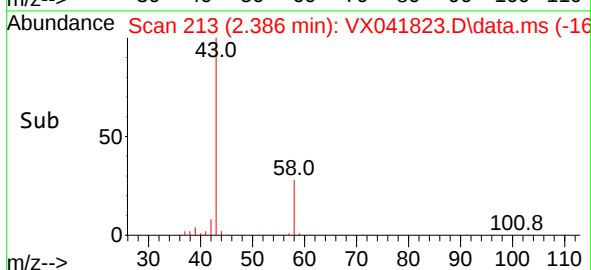
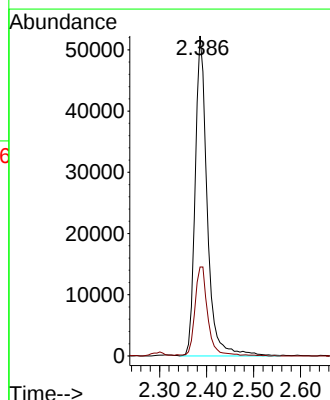
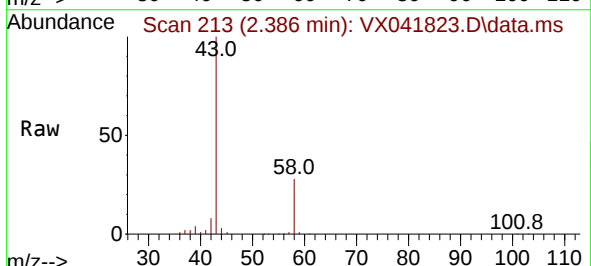
Manual Integrations
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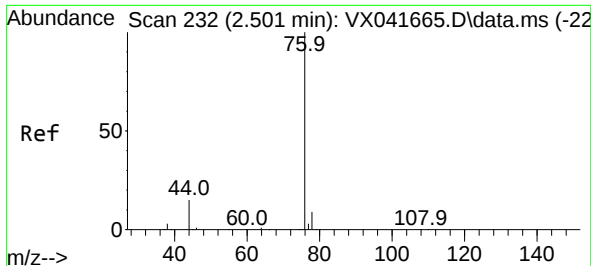
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#16
Acetone
Concen: 90.794 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Tgt Ion: 43 Resp: 93362
Ion Ratio Lower Upper
43 100
58 27.8 21.9 32.9





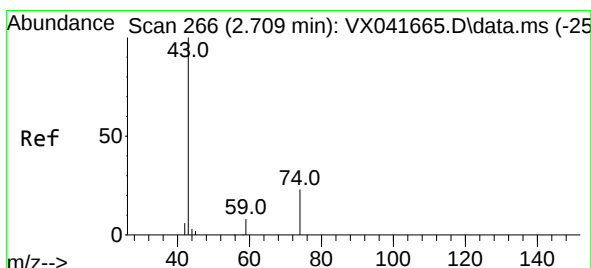
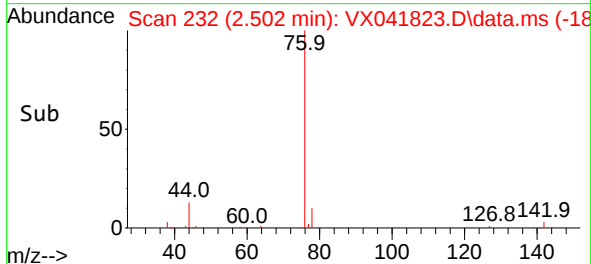
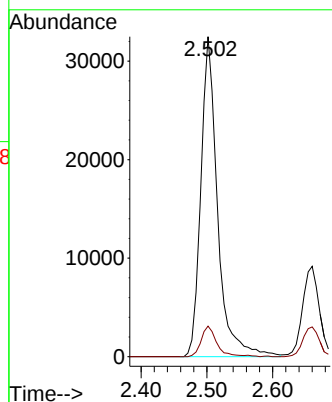
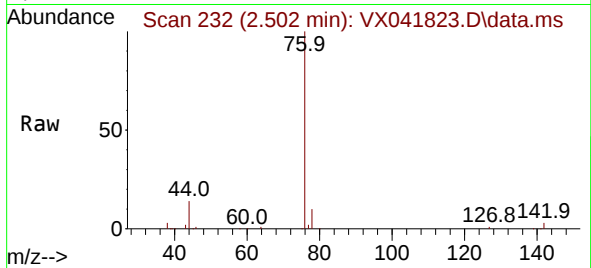
#17
Carbon Disulfide
Concen: 15.550 ug/l
RT: 2.502 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01

Tgt Ion: 76 Resp: 5739
Ion Ratio Lower Upper
76 100
78 9.6 7.0 10.6

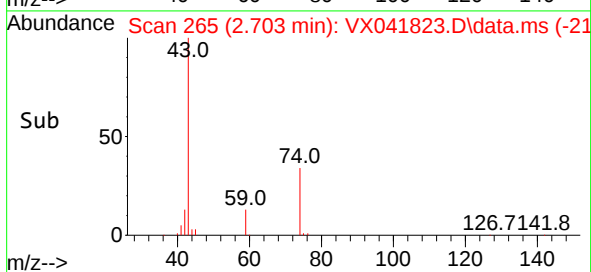
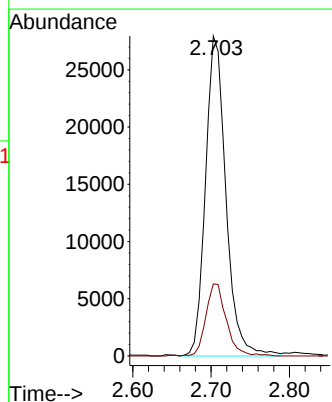
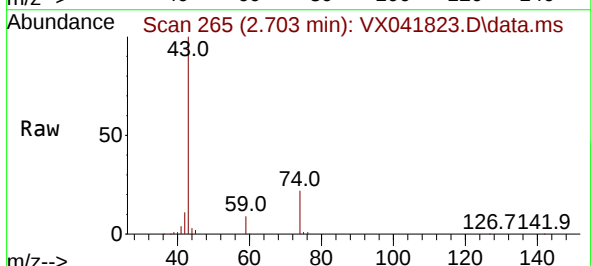
Manual Integrations
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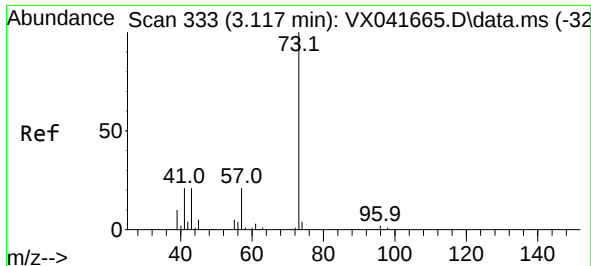
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#18
Methyl Acetate
Concen: 23.103 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Tgt Ion: 43 Resp: 50640
Ion Ratio Lower Upper
43 100
74 22.5 17.8 26.8





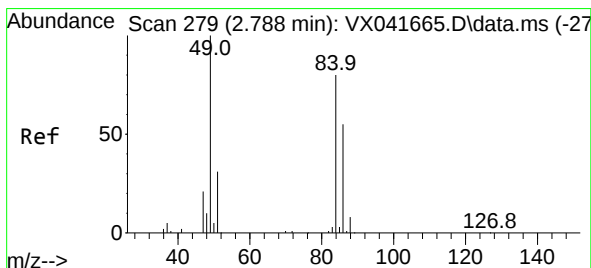
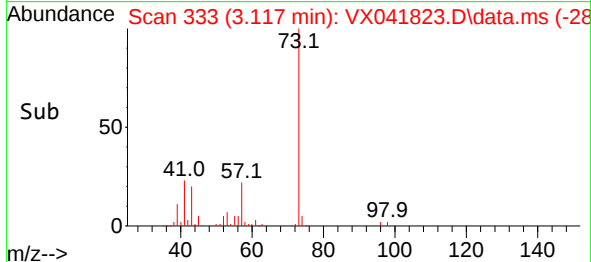
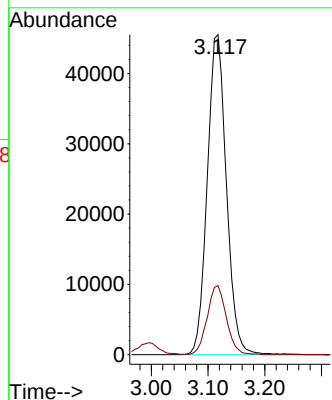
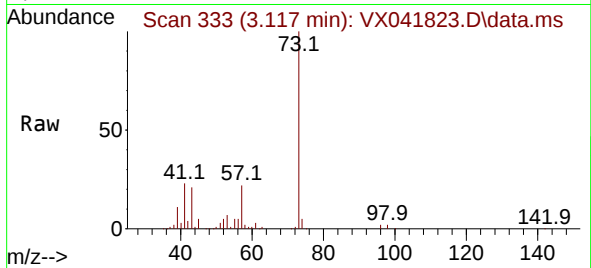
#19
Methyl tert-butyl Ether
Concen: 19.103 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01

Tgt Ion: 73 Resp: 10663
Ion Ratio Lower Upper
73 100
57 21.6 17.3 25.9

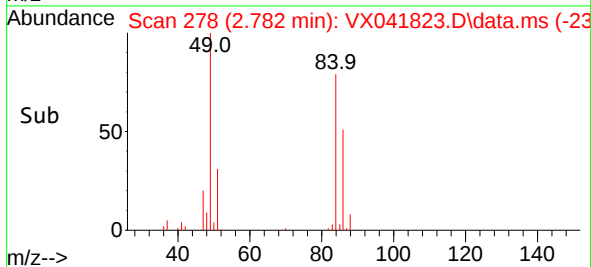
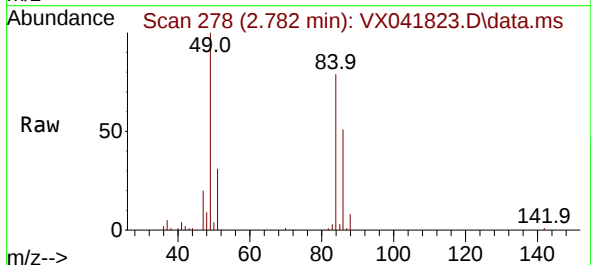
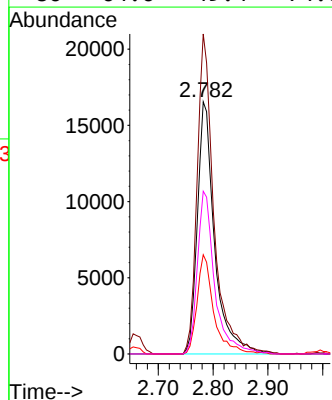
Manual Integrations
APPROVED

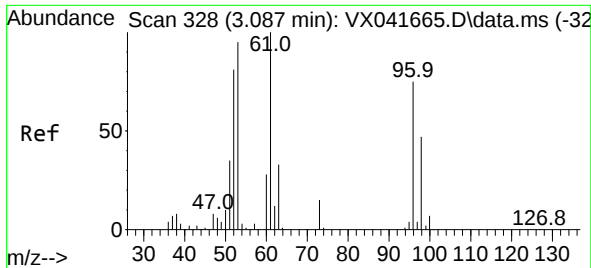
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#20
Methylene Chloride
Concen: 17.620 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

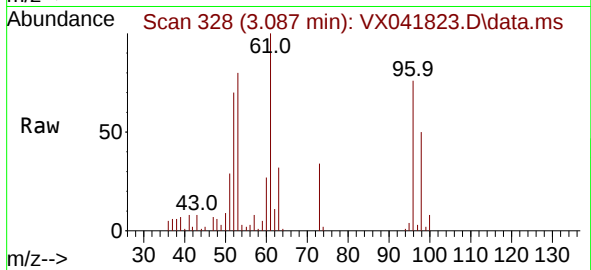
Tgt Ion: 84 Resp: 36197
Ion Ratio Lower Upper
84 100
49 126.9 103.6 155.4
51 39.3 33.8 50.6
86 64.6 49.4 74.0





#21
trans-1,2-Dichloroethene
Concen: 18.116 ug/l
RT: 3.087 min Scan# 3136
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

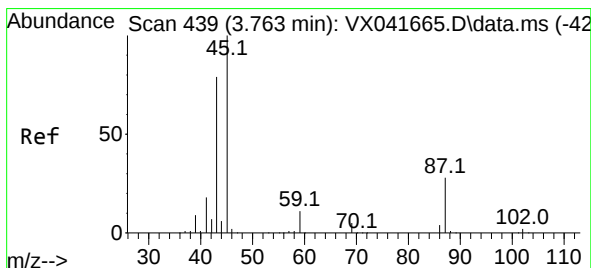
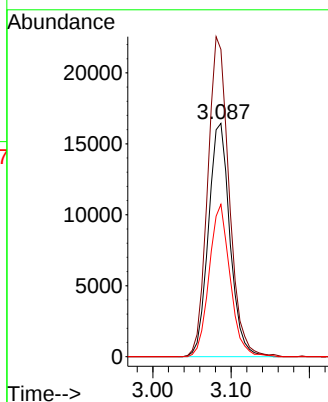
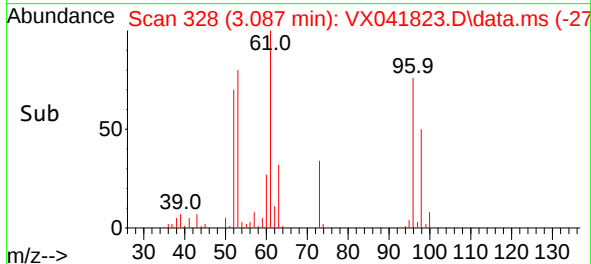
Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01



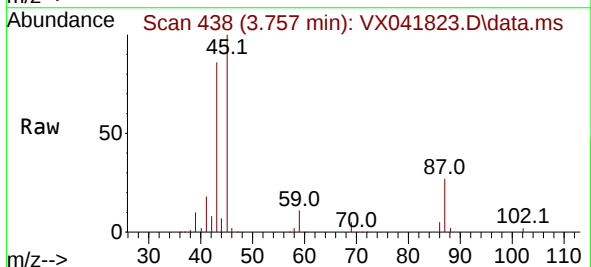
Tgt Ion: 96 Resp: 31360
Ion Ratio Lower Upper
96 100
61 131.7 119.2 178.8
98 65.3 48.7 73.1

Manual Integrations
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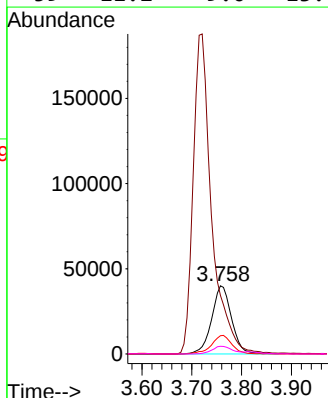
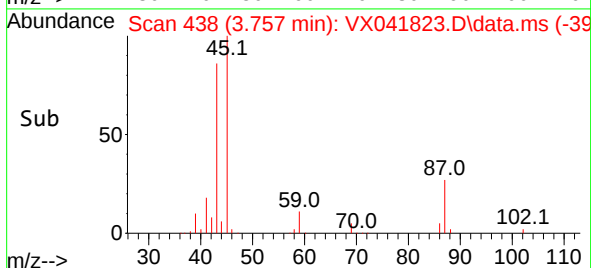
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024

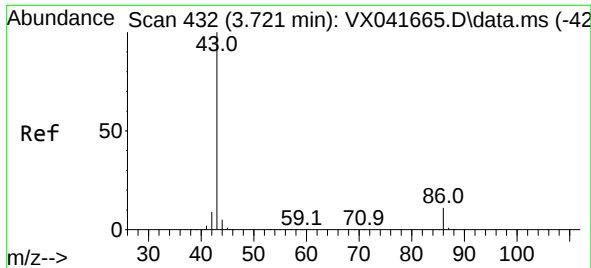


#22
Diisopropyl ether
Concen: 19.717 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23



Tgt Ion: 45 Resp: 110602
Ion Ratio Lower Upper
45 100
43 85.7 69.7 104.5
87 26.9 20.8 31.2
59 11.2 9.0 13.4





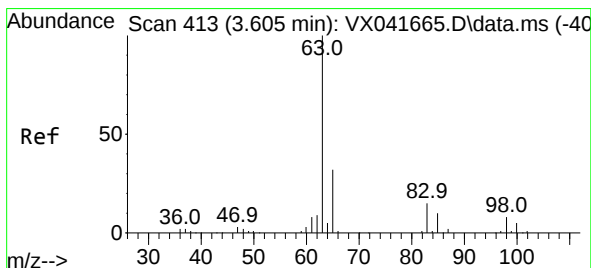
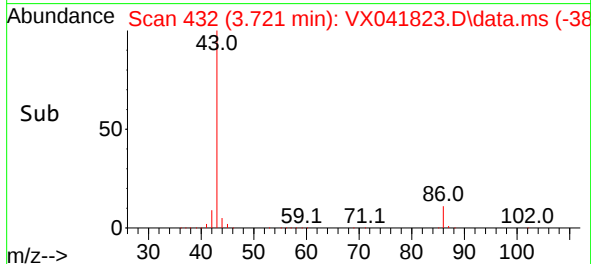
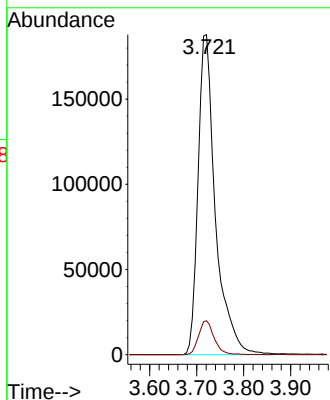
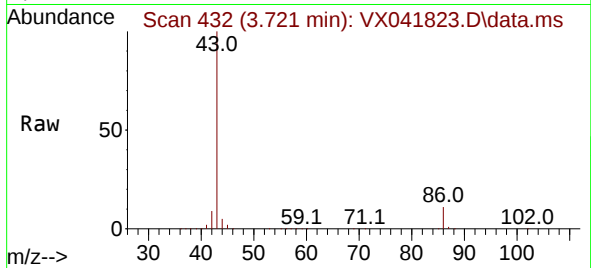
#23
 Vinyl Acetate
 Concen: 96.057 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX041823.D
 Acq: 11 Jun 2024 12:23

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0611MBS01

Tgt Ion: 43 Resp: 484084
 Ion Ratio Lower Upper
 43 100
 86 10.6 7.8 11.8

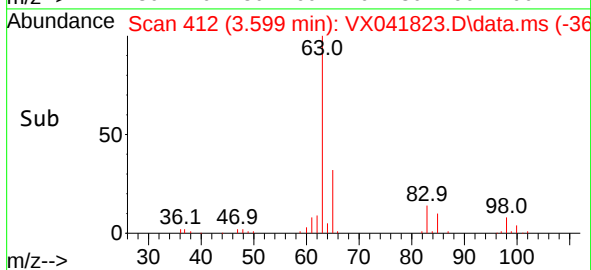
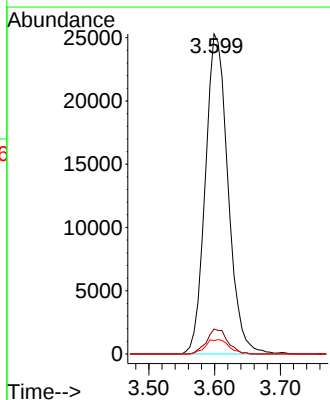
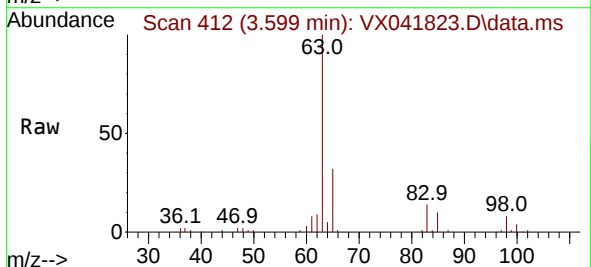
Manual Integrations
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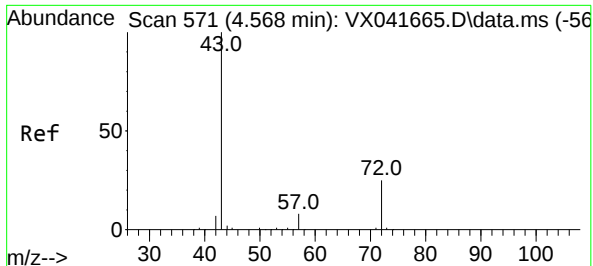
Reviewed By :Semsettin Yesilyurt 06/12/2024
 Supervised By :Mahesh Dadoda 06/12/2024



#24
 1,1-Dichloroethane
 Concen: 19.121 ug/l
 RT: 3.599 min Scan# 412
 Delta R.T. -0.006 min
 Lab File: VX041823.D
 Acq: 11 Jun 2024 12:23

Tgt Ion: 63 Resp: 60652
 Ion Ratio Lower Upper
 63 100
 98 7.8 3.3 9.8
 100 4.1 2.1 6.5





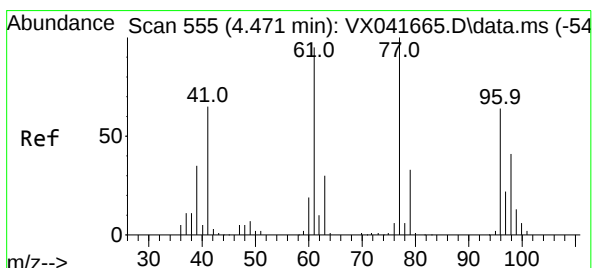
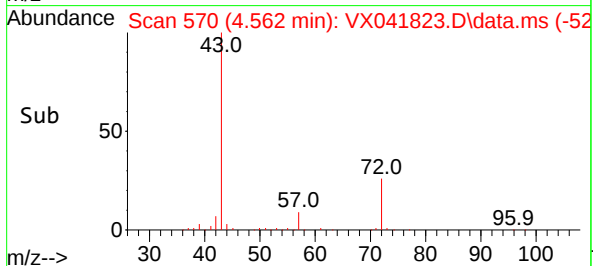
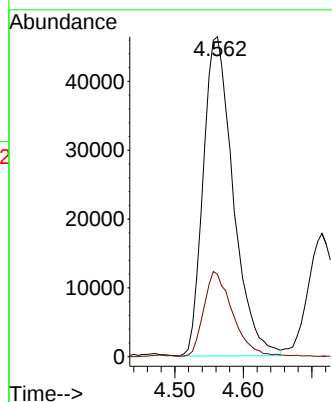
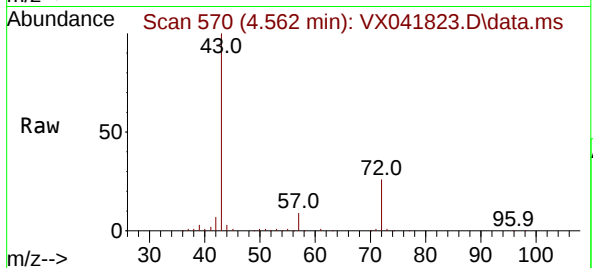
#25
2-Butanone
Concen: 98.933 ug/l
RT: 4.562 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01

Tgt Ion: 43 Resp: 141152
Ion Ratio Lower Upper
43 100
72 25.7 19.4 29.2

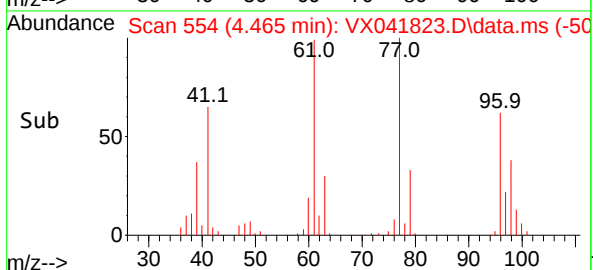
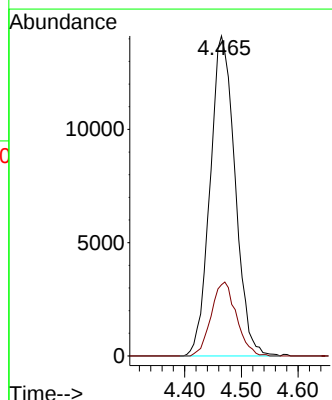
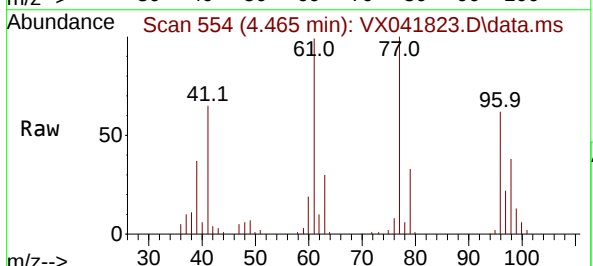
Manual Integrations
APPROVED

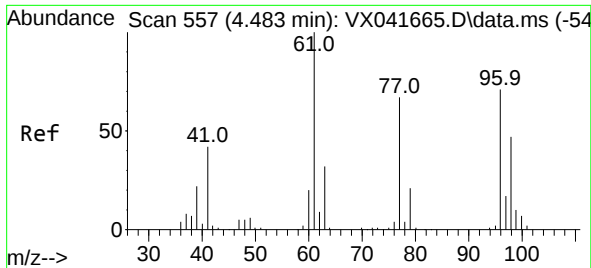
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#26
2,2-Dichloropropane
Concen: 16.620 ug/l
RT: 4.465 min Scan# 554
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Tgt Ion: 77 Resp: 43254
Ion Ratio Lower Upper
77 100
97 23.3 10.8 32.3





#27

cis-1,2-Dichloroethene

Concen: 18.850 ug/l

RT: 4.483 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Instrument :

MSVOA_X

ClientSampleId :

VX0611MBS01

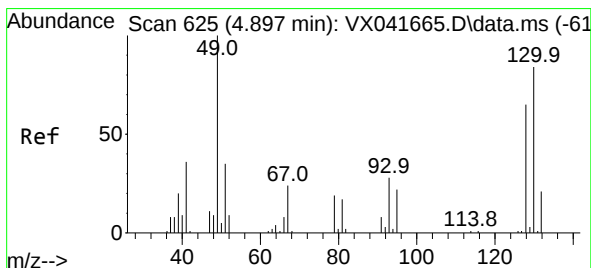
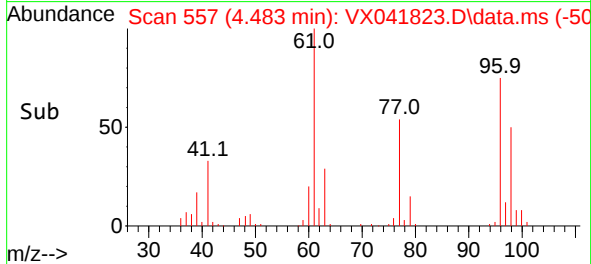
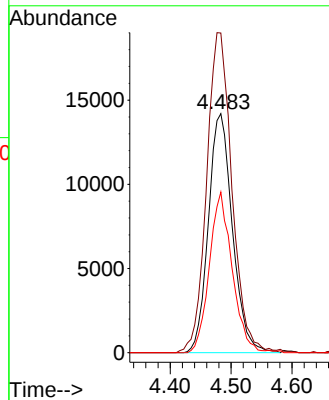
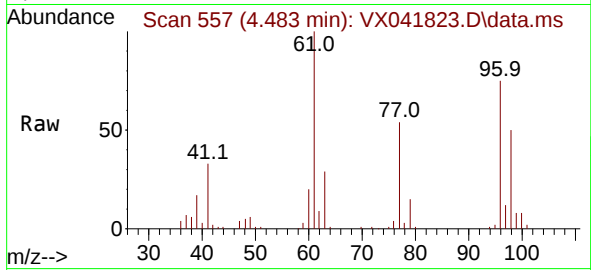
Tgt Ion: 96 Resp: 39000

Ion	Ratio	Lower	Upper
96	100		
61	141.2	0.0	312.2
98	63.8	0.0	129.0

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#28

Bromochloromethane

Concen: 17.862 ug/l

RT: 4.891 min Scan# 624

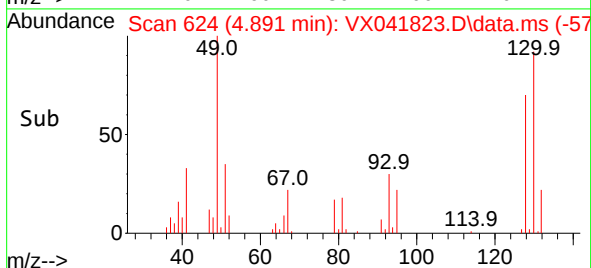
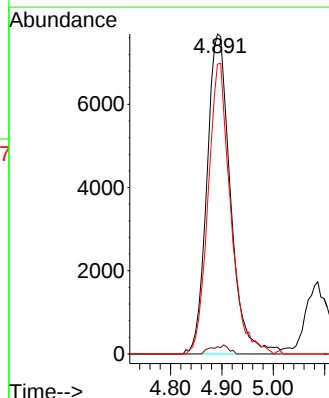
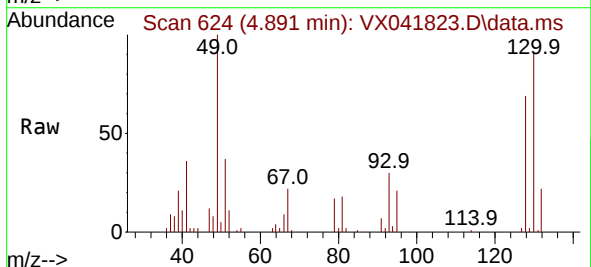
Delta R.T. -0.006 min

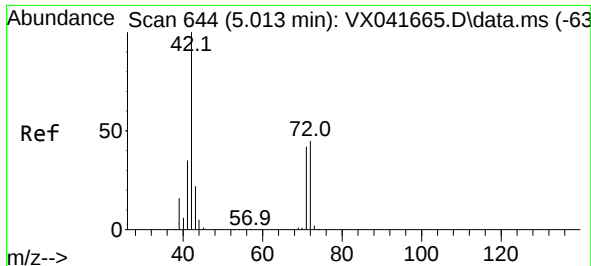
Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Tgt Ion: 49 Resp: 24403

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	3.8
130	86.8	57.5	86.3#





#29

Tetrahydrofuran

Concen: 99.326 ug/l

RT: 5.007 min Scan# 64

Delta R.T. -0.006 min

Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Instrument :

MSVOA_X

ClientSampleId :

VX0611MBS01

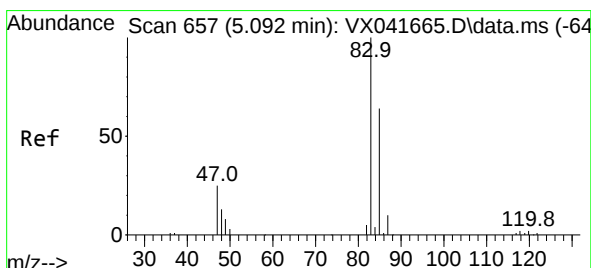
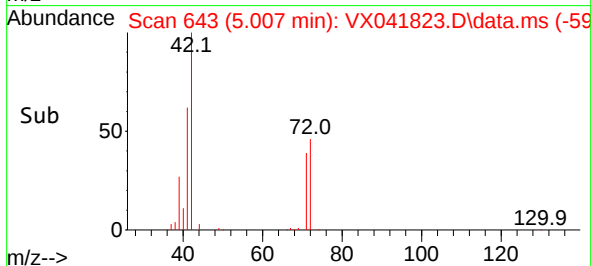
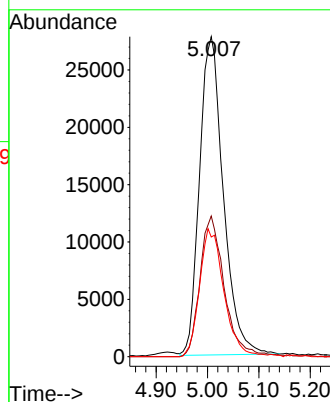
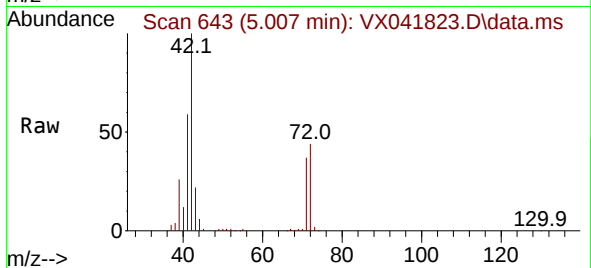
Tgt Ion: 42 Resp: 89372

Ion	Ratio	Lower	Upper
42	100		
72	45.1	34.2	51.4
71	41.0	32.2	48.2

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#30

Chloroform

Concen: 19.202 ug/l

RT: 5.087 min Scan# 656

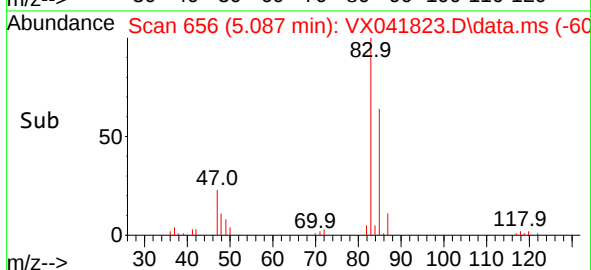
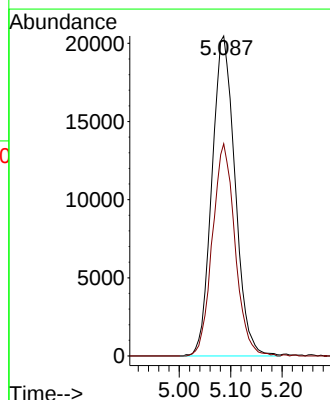
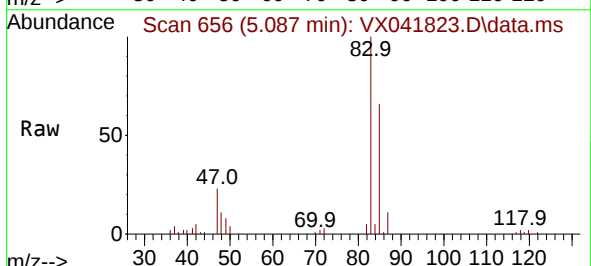
Delta R.T. -0.006 min

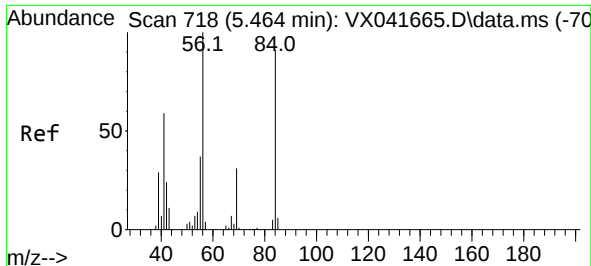
Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Tgt Ion: 83 Resp: 63950

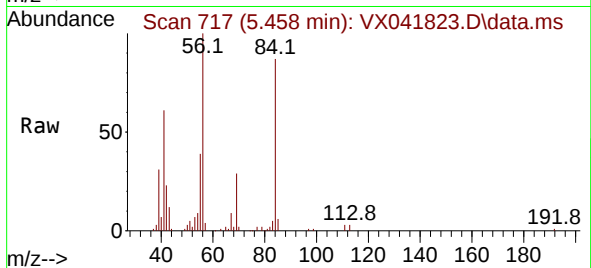
Ion	Ratio	Lower	Upper
83	100		
85	66.3	50.3	75.5





#31
Cyclohexane
Concen: 17.540 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

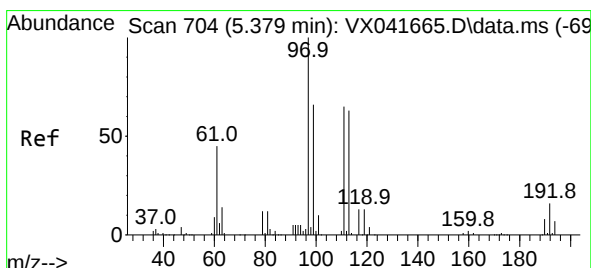
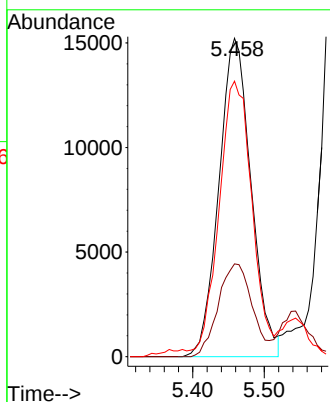
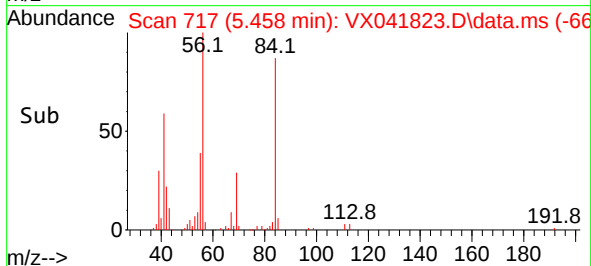
Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01



Tgt Ion: 56 Resp: 47539
Ion Ratio Lower Upper
56 100
69 29.1 23.4 35.2
84 84.7 65.9 98.9

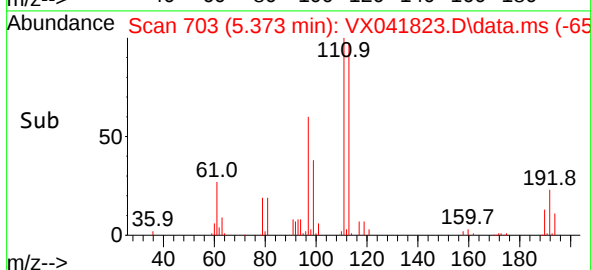
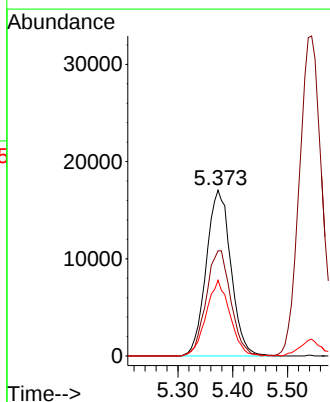
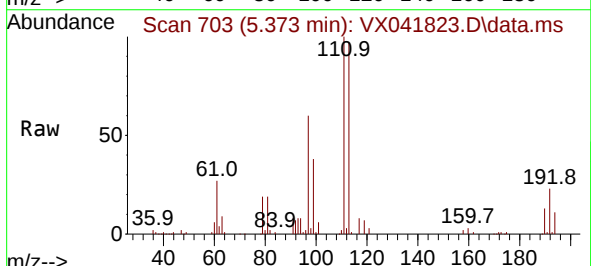
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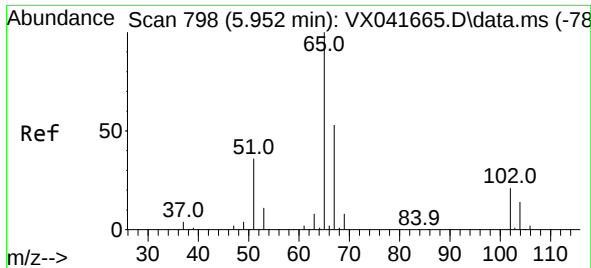
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#32
1,1,1-Trichloroethane
Concen: 18.264 ug/l
RT: 5.373 min Scan# 703
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Tgt Ion: 97 Resp: 53303
Ion Ratio Lower Upper
97 100
99 63.7 51.1 76.7
61 44.1 36.4 54.6





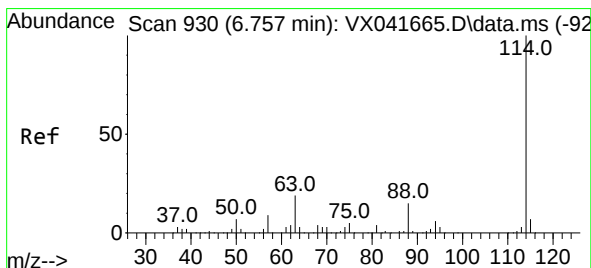
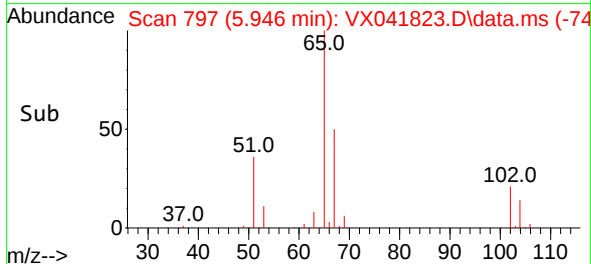
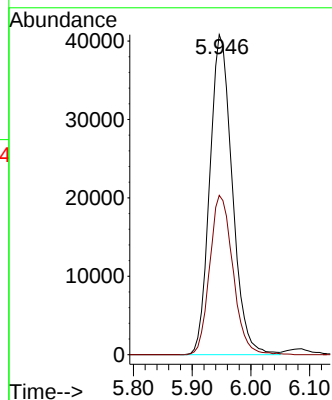
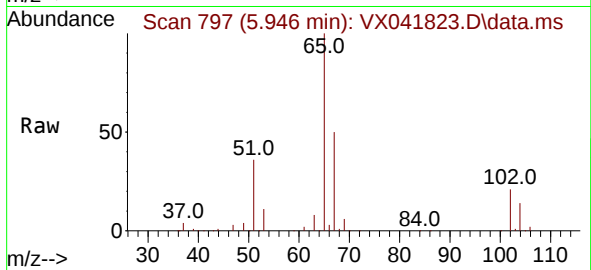
#33
1,2-Dichloroethane-d4
Concen: 47.360 ug/l
RT: 5.946 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01

Tgt Ion: 65 Resp: 108720
Ion Ratio Lower Upper
65 100
67 51.3 0.0 100.2

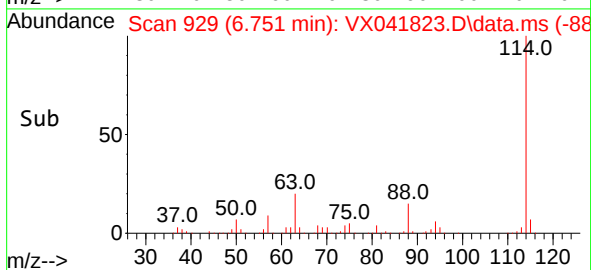
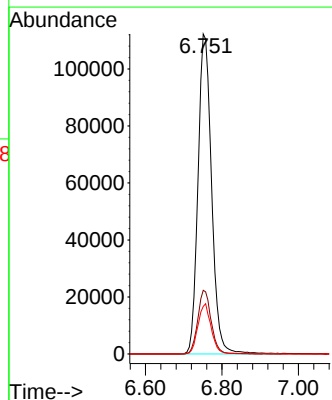
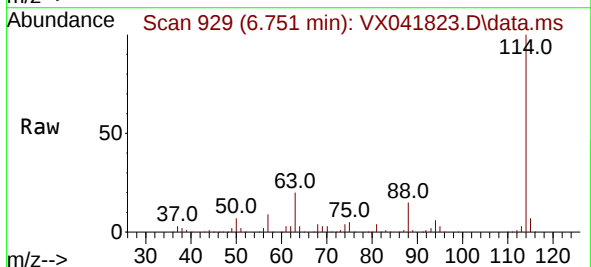
Manual Integrations
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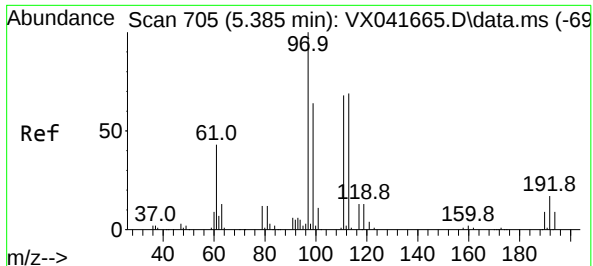
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.751 min Scan# 929
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

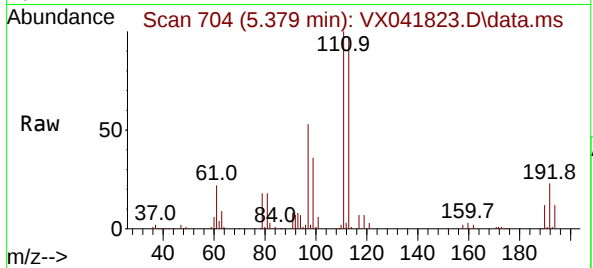
Tgt Ion:114 Resp: 276598
Ion Ratio Lower Upper
114 100
63 19.9 0.0 45.0
88 14.8 0.0 36.6





#35
Dibromofluoromethane
Concen: 45.475 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

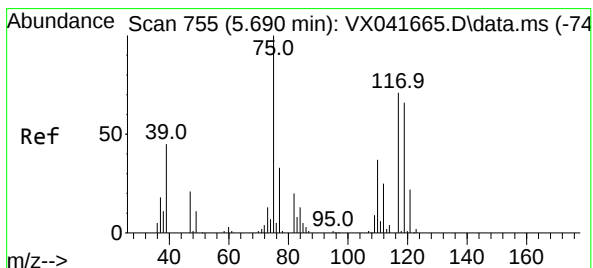
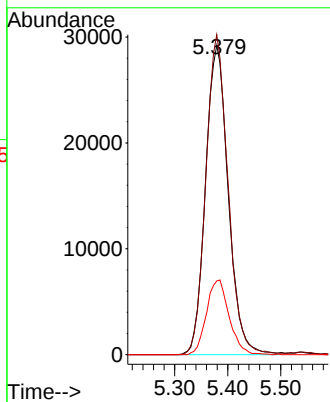
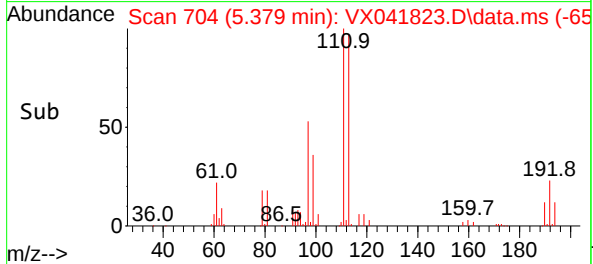
Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01



Tgt Ion: 113 Resp: 8696
Ion Ratio Lower Upper
113 100
111 101.2 82.9 124.3
192 24.1 13.3 19.9

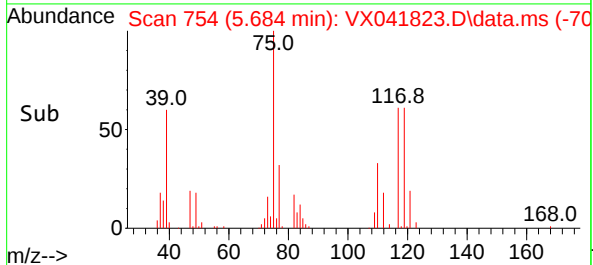
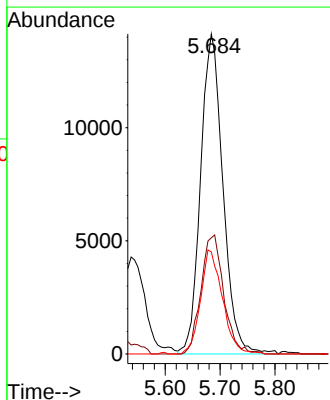
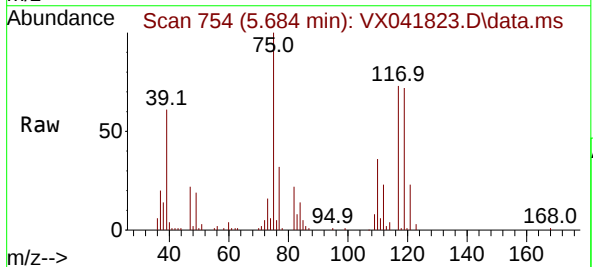
Manual Integrations
APPROVED

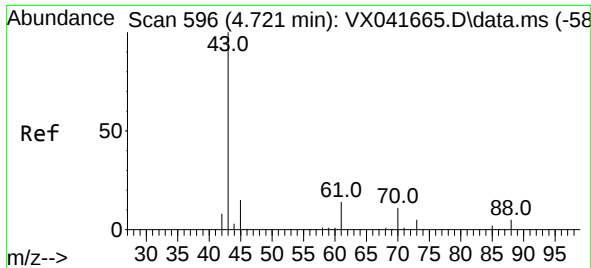
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#36
1,1-Dichloropropene
Concen: 17.314 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Tgt Ion: 75 Resp: 40093
Ion Ratio Lower Upper
75 100
110 37.8 17.0 50.9
77 31.7 24.7 37.1





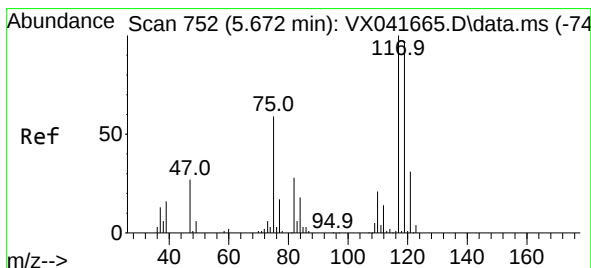
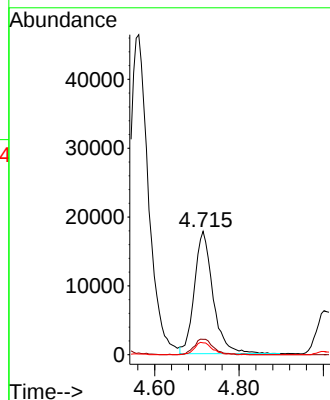
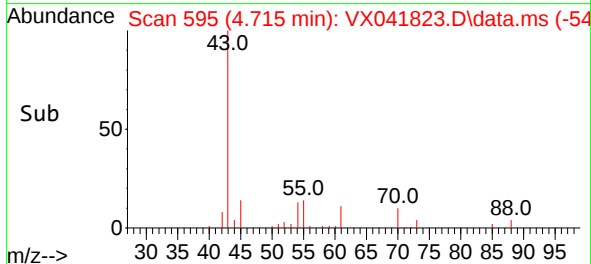
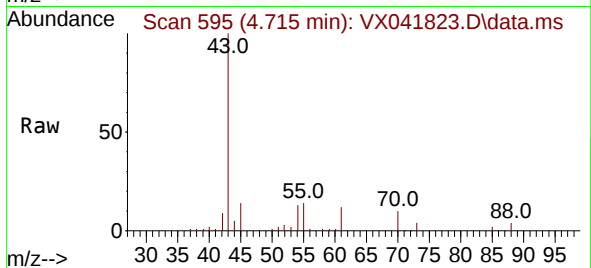
#37
Ethyl Acetate
Concen: 18.647 ug/l
RT: 4.715 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01

Tgt Ion: 43 Resp: 54492
Ion Ratio Lower Upper
43 100
61 13.1 10.6 16.0
70 9.6 8.3 12.5

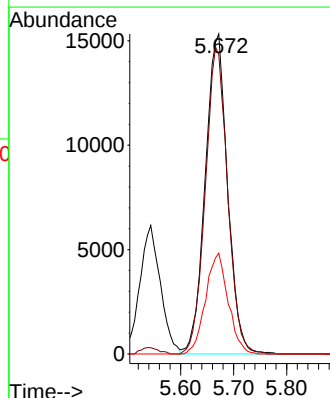
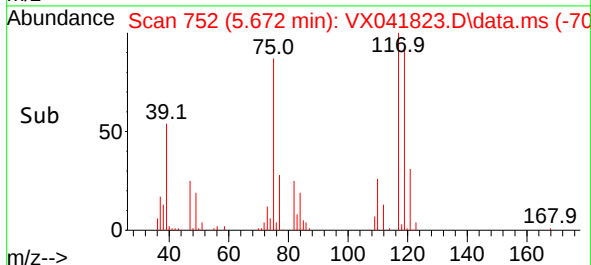
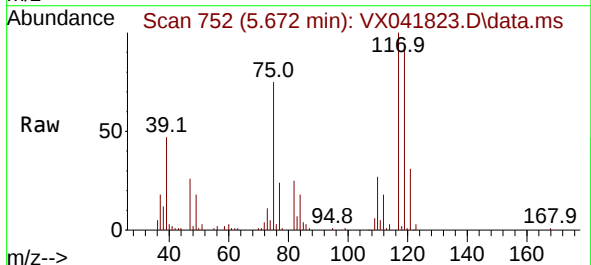
Manual Integrations
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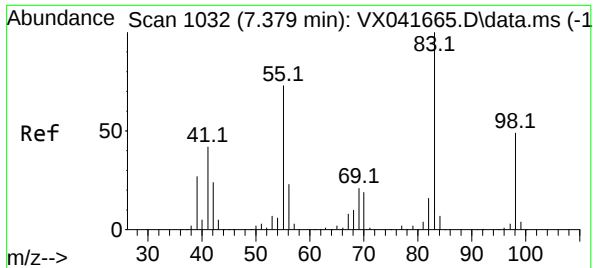
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#38
Carbon Tetrachloride
Concen: 17.074 ug/l
RT: 5.672 min Scan# 752
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Tgt Ion:117 Resp: 44919
Ion Ratio Lower Upper
117 100
119 93.6 78.2 117.2
121 31.5 24.4 36.6





#39

Methylcyclohexane

Concen: 17.409 ug/l

RT: 7.373 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Instrument :

MSVOA_X

ClientSampleId :

VX0611MBS01

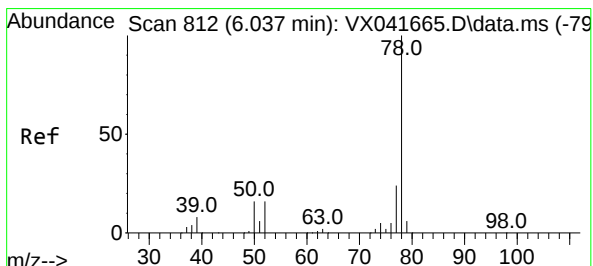
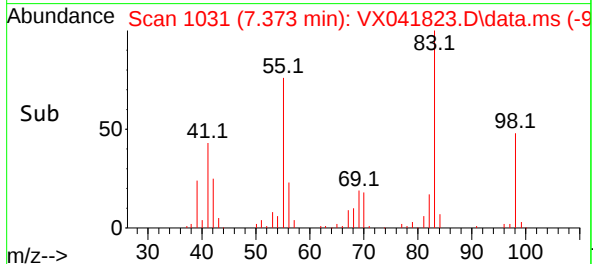
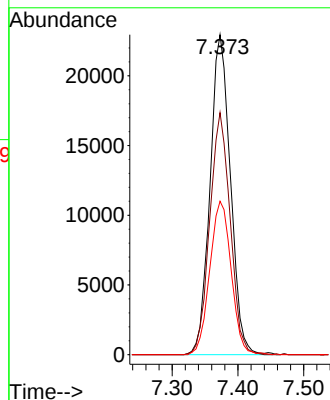
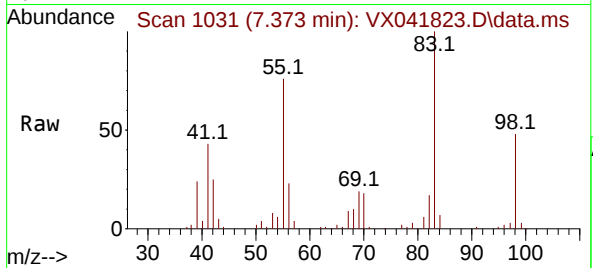
Tgt Ion: 83 Resp: 49520

Ion	Ratio	Lower	Upper
83	100		
55	75.7	64.6	97.0
98	47.9	36.7	55.1

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#40

Benzene

Concen: 18.425 ug/l

RT: 6.025 min Scan# 810

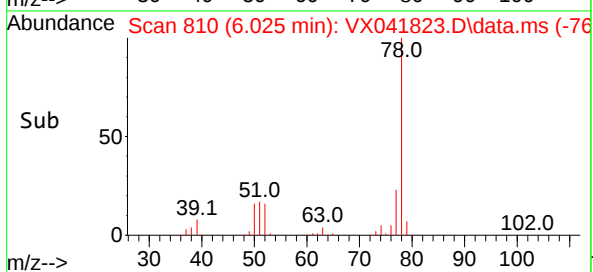
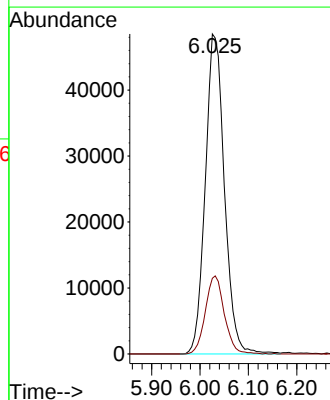
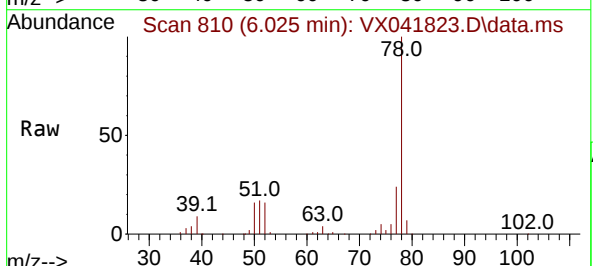
Delta R.T. -0.012 min

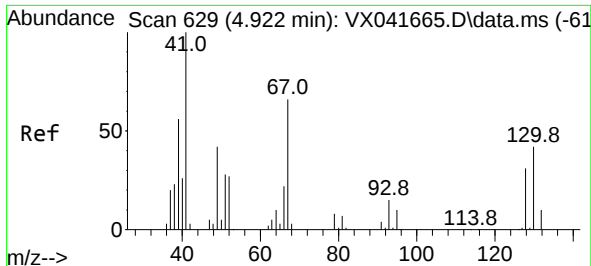
Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Tgt Ion: 78 Resp: 133355

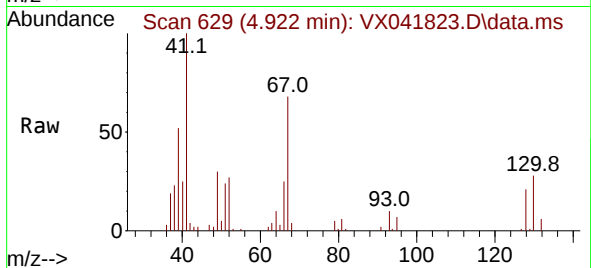
Ion	Ratio	Lower	Upper
78	100		
77	23.7	19.3	28.9





#41
Methacrylonitrile
Concen: 19.765 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

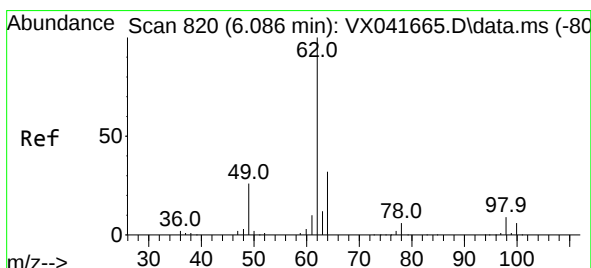
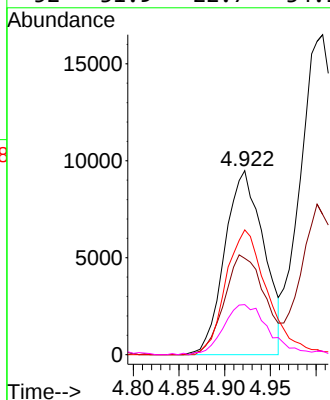
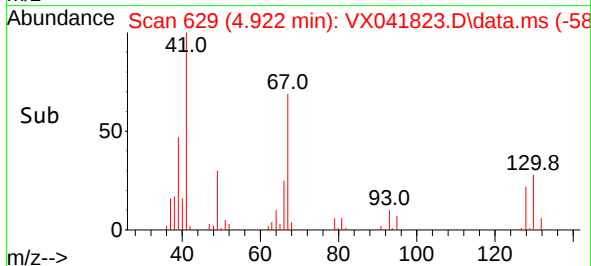
Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01



Tgt Ion: 41 Resp: 2824
Ion Ratio Lower Upper
41 100
39 55.6 45.2 67.8
67 73.0 52.6 78.8
52 31.9 22.7 34.1

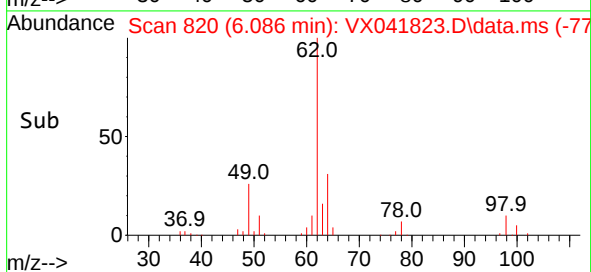
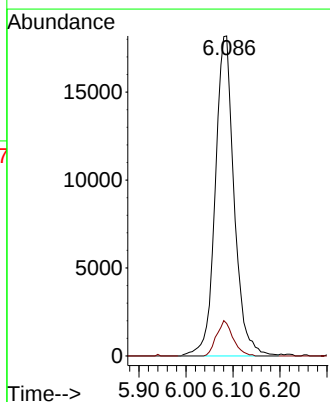
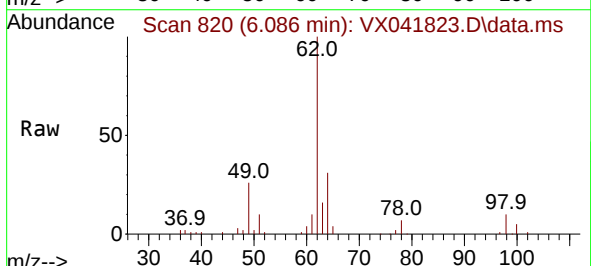
Manual Integrations
APPROVED

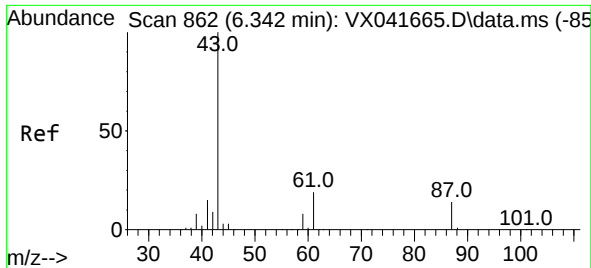
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#42
1,2-Dichloroethane
Concen: 18.824 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Tgt Ion: 62 Resp: 50863
Ion Ratio Lower Upper
62 100
98 9.7 0.0 16.0





#43

Isopropyl Acetate

Concen: 18.482 ug/l

RT: 6.342 min Scan# 81

Delta R.T. 0.000 min

Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Instrument :

MSVOA_X

ClientSampleId :

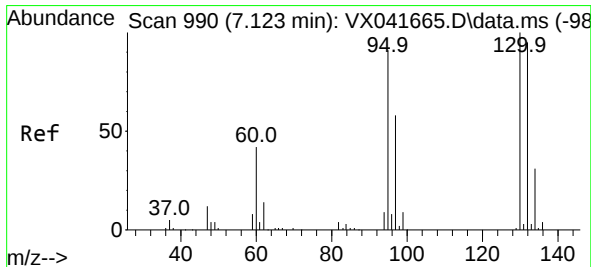
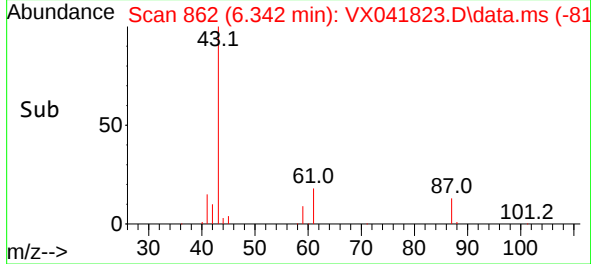
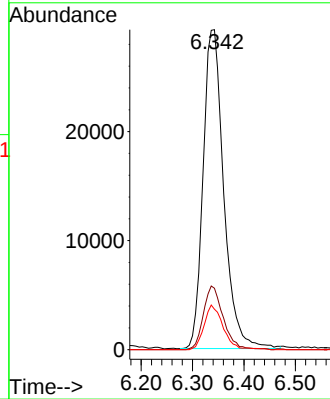
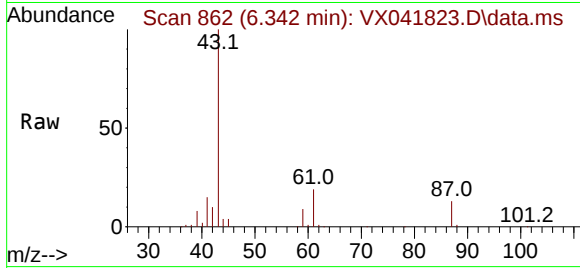
VX0611MBS01

Tgt Ion:	43	Resp:	8154
Ion Ratio	Lower	Upper	
43	100		
61	19.2	15.2	22.8
87	13.0	9.8	14.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#44

Trichloroethene

Concen: 17.539 ug/l

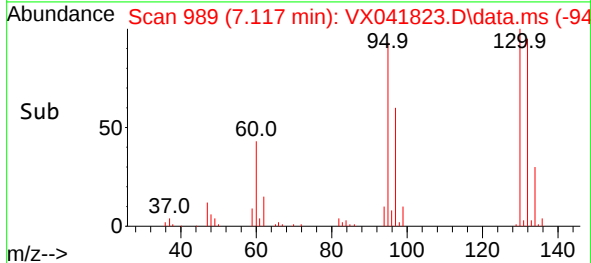
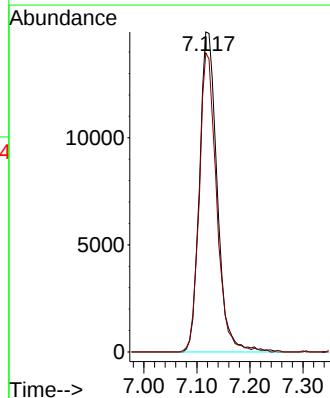
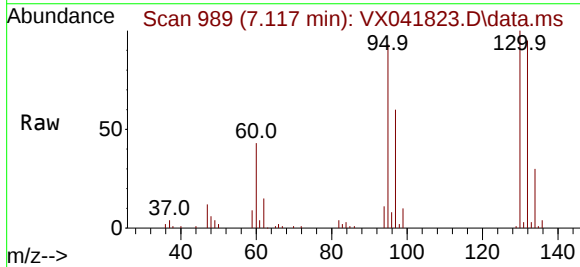
RT: 7.117 min Scan# 989

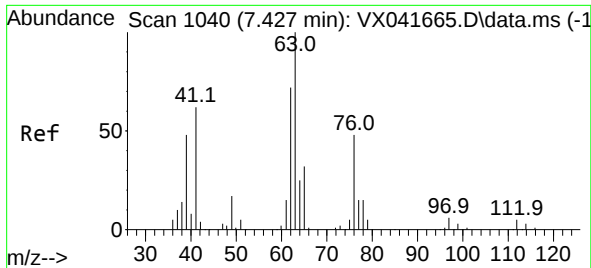
Delta R.T. -0.006 min

Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Tgt Ion:	130	Resp:	34526
Ion Ratio	Lower	Upper	
130	100		
95	93.4	0.0	204.4





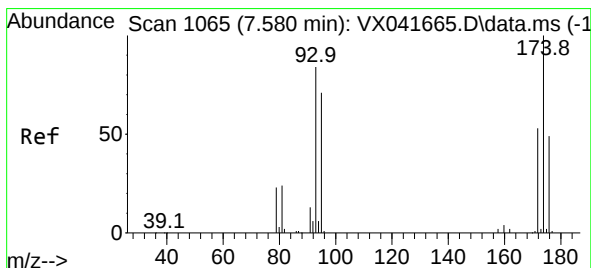
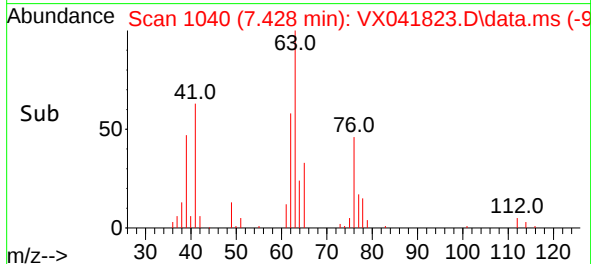
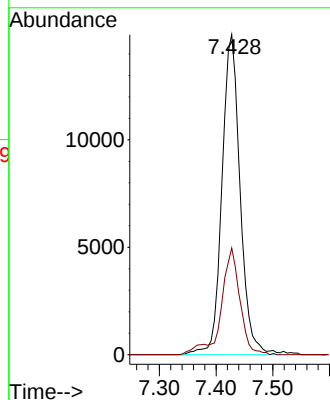
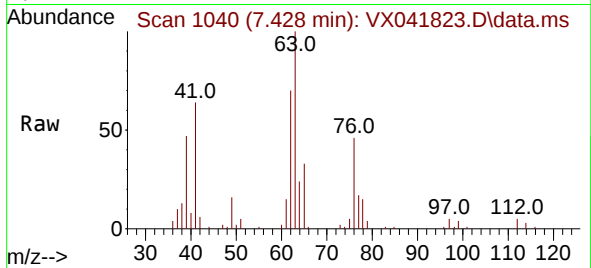
#45
1,2-Dichloropropane
Concen: 19.230 ug/l
RT: 7.428 min Scan# 1040
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01

Tgt Ion: 63 Resp: 3309
Ion Ratio Lower Upper
63 100
65 33.3 24.3 36.5

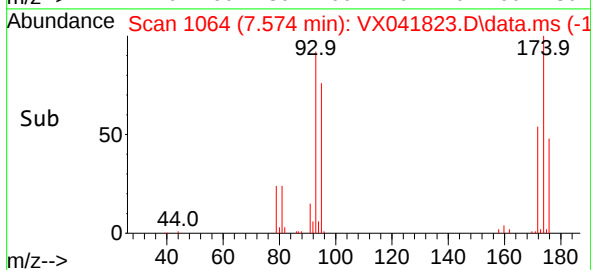
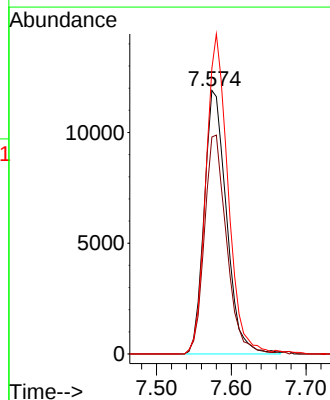
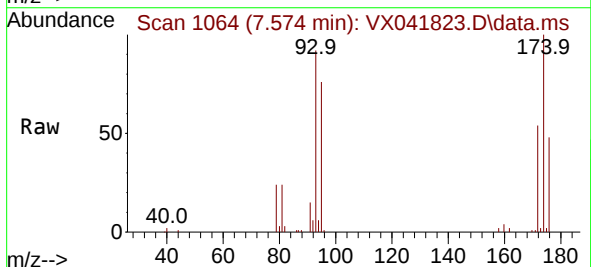
Manual Integrations
APPROVED

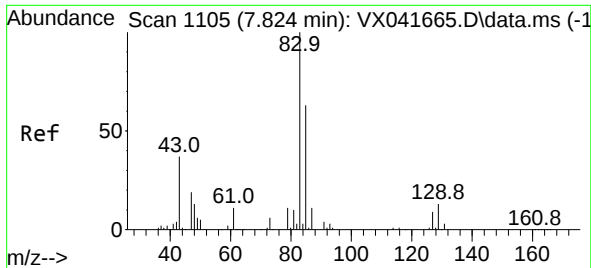
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#46
Dibromomethane
Concen: 18.692 ug/l
RT: 7.574 min Scan# 1064
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Tgt Ion: 93 Resp: 24672
Ion Ratio Lower Upper
93 100
95 82.7 66.6 100.0
174 120.6 69.4 104.0#





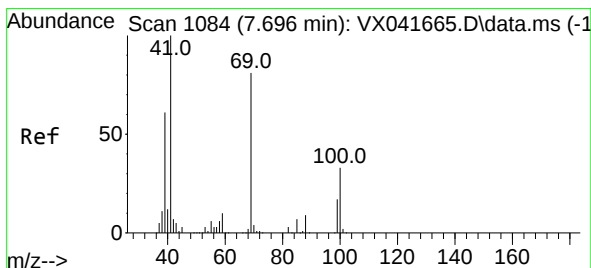
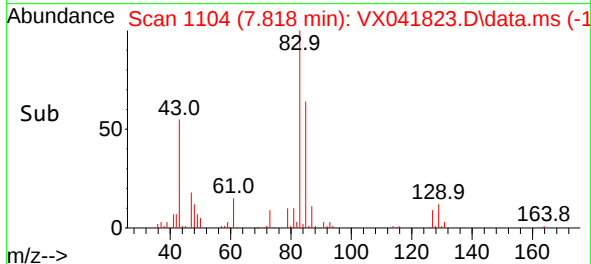
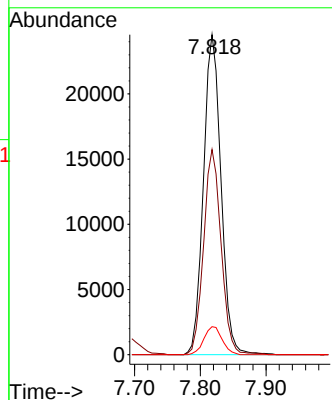
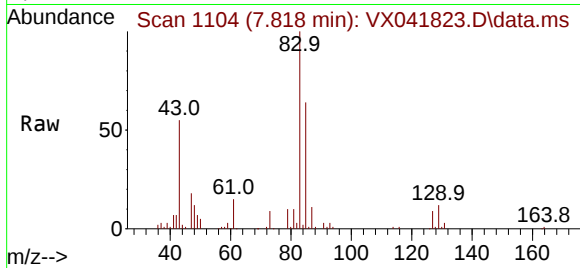
#47
Bromodichloromethane
Concen: 18.666 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01

Tgt Ion: 83 Resp: 45620
Ion Ratio Lower Upper
83 100
85 64.1 49.8 74.6
127 8.8 7.1 10.7

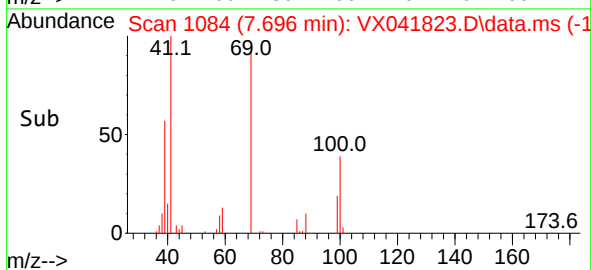
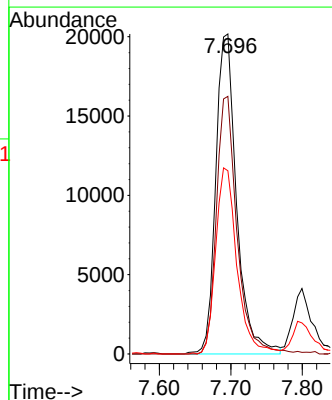
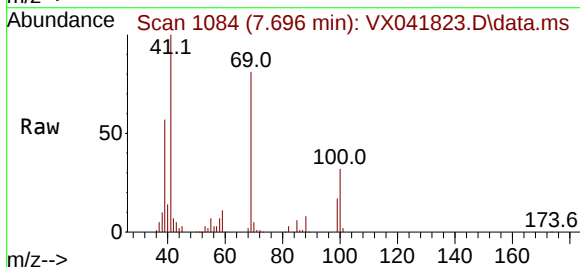
Manual Integrations
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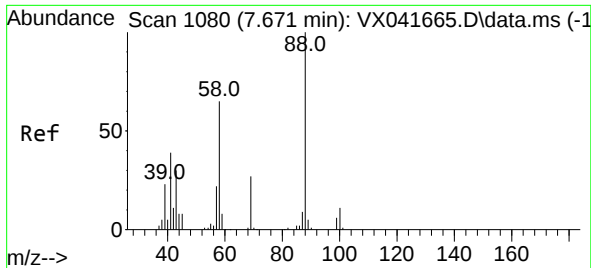
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#48
Methyl methacrylate
Concen: 19.319 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Tgt Ion: 41 Resp: 40934
Ion Ratio Lower Upper
41 100
69 79.4 59.2 88.8
39 59.5 47.7 71.5





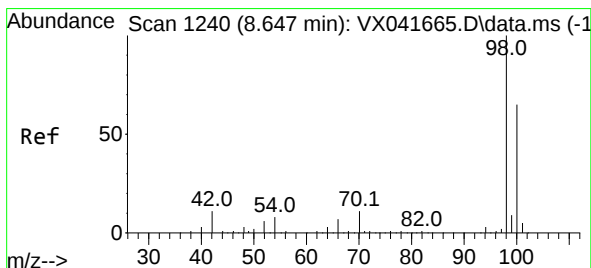
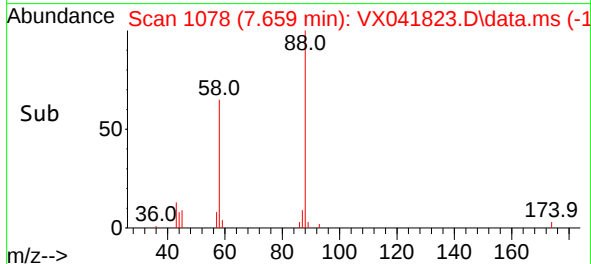
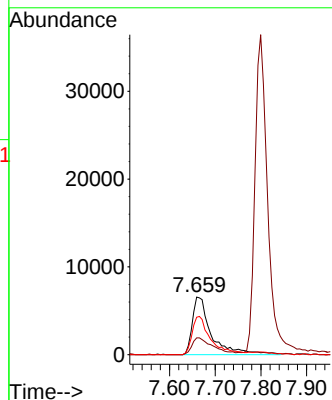
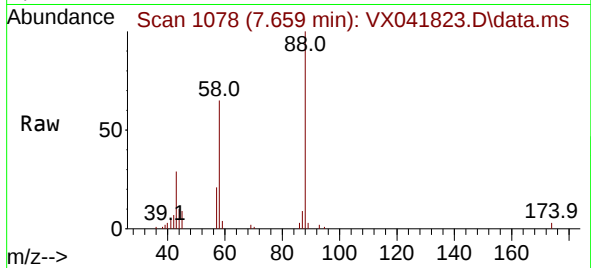
#49
1,4-Dioxane
Concen: 410.149 ug/l
RT: 7.659 min Scan# 1080
Delta R.T. -0.012 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01

Tgt Ion: 88 Resp: 1898
Ion Ratio Lower Upper
88 100
43 33.4 0.0 0.0
58 64.5 60.1 90.1

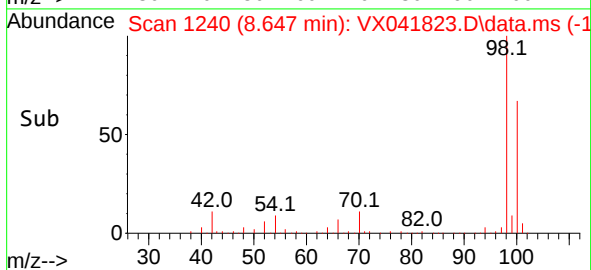
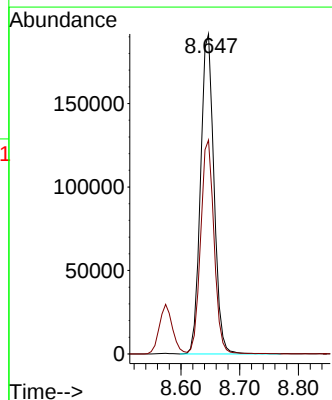
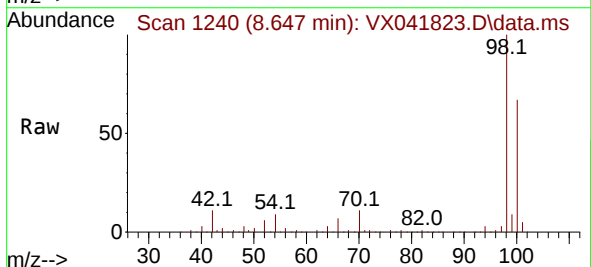
Manual Integrations
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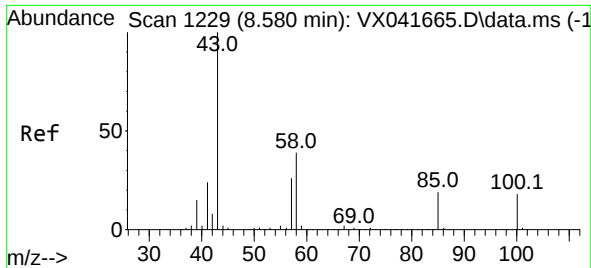
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#50
Toluene-d8
Concen: 45.603 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Tgt Ion: 98 Resp: 304723
Ion Ratio Lower Upper
98 100
100 66.3 53.1 79.7





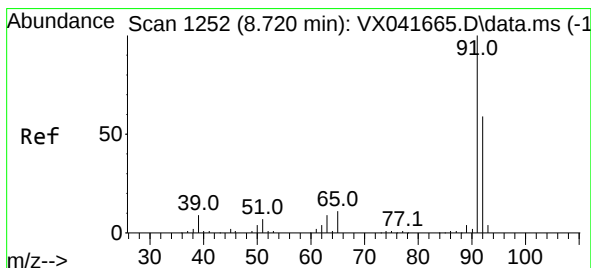
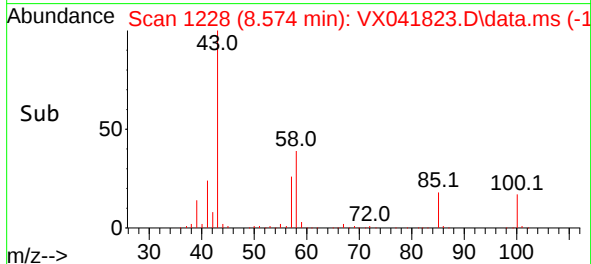
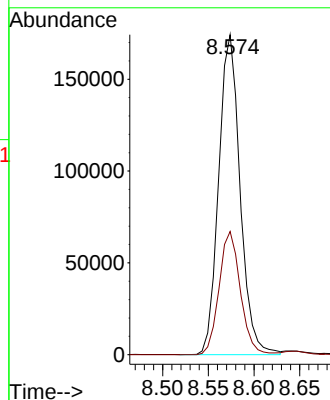
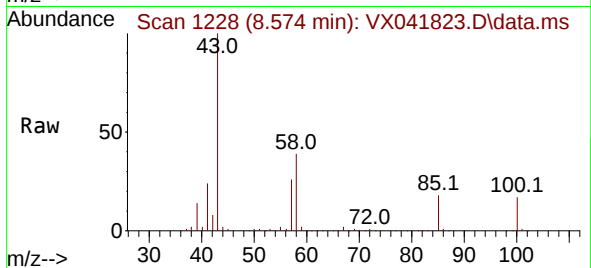
#51
4-Methyl-2-Pentanone
Concen: 99.422 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01

Tgt Ion: 43 Resp: 284454
Ion Ratio Lower Upper
43 100
58 38.2 30.4 45.6

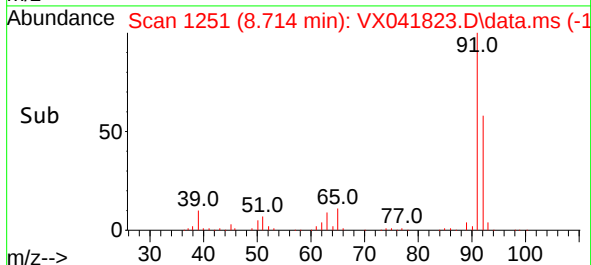
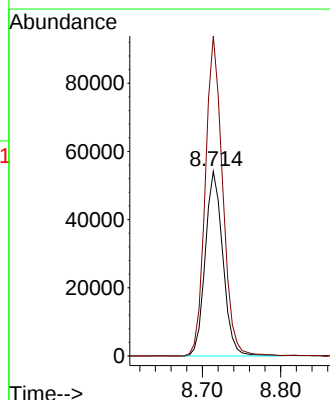
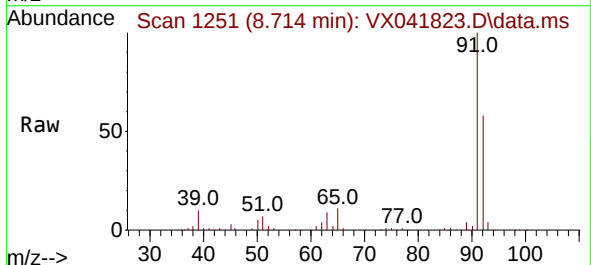
Manual Integrations
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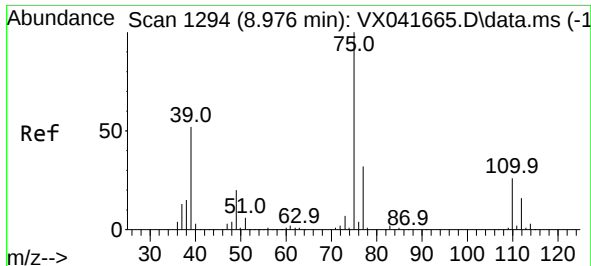
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#52
Toluene
Concen: 18.365 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Tgt Ion: 92 Resp: 84358
Ion Ratio Lower Upper
92 100
91 171.0 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 18.079 ug/l

RT: 8.976 min Scan# 1193

Delta R.T. 0.000 min

Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Instrument :

MSVOA_X

ClientSampleId :

VX0611MBS01

Tgt Ion: 75 Resp: 4349

Ion Ratio Lower Upper

75 100

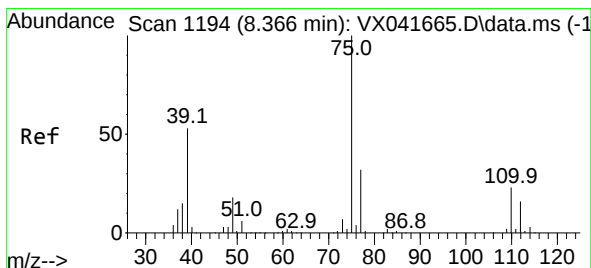
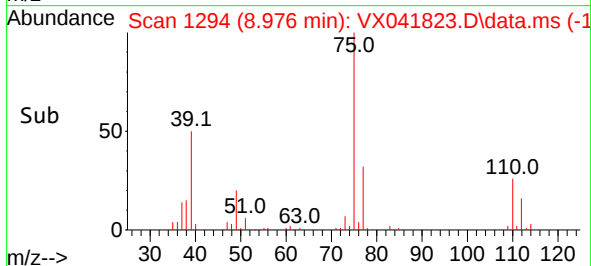
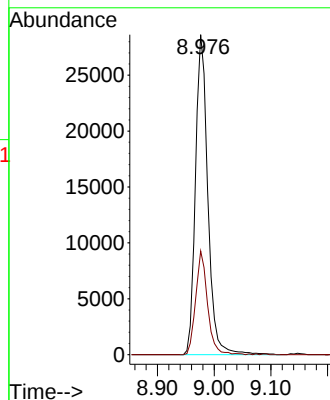
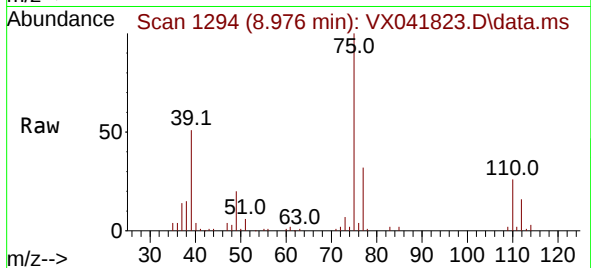
77 32.4 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/12/2024

Supervised By :Mahesh Dadoda 06/12/2024



#54

cis-1,3-Dichloropropene

Concen: 17.996 ug/l

RT: 8.360 min Scan# 1193

Delta R.T. -0.006 min

Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

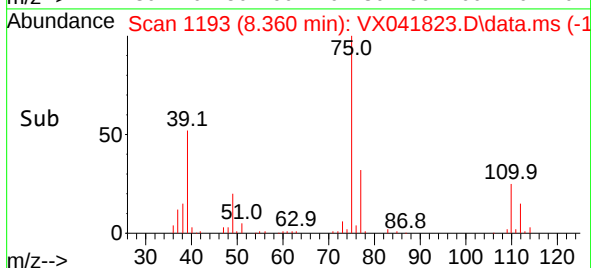
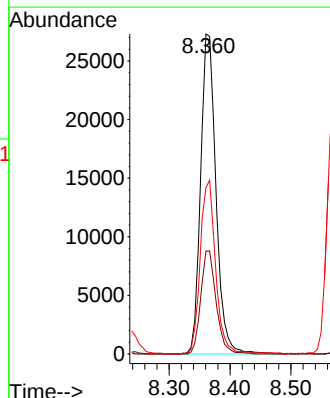
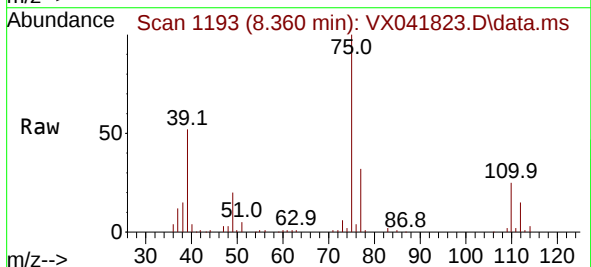
Tgt Ion: 75 Resp: 47892

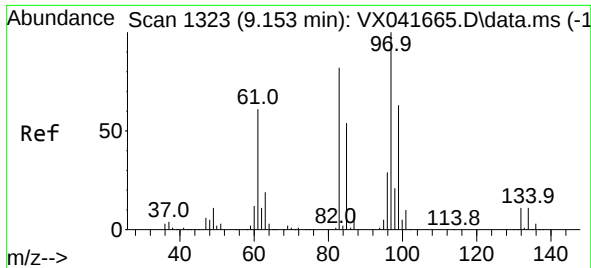
Ion Ratio Lower Upper

75 100

77 32.1 25.3 37.9

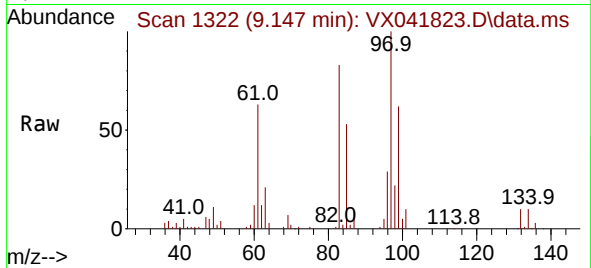
39 52.0 46.7 70.1





#55
1,1,2-Trichloroethane
Concen: 19.216 ug/l
RT: 9.147 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

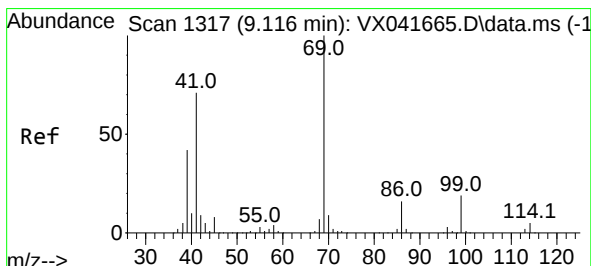
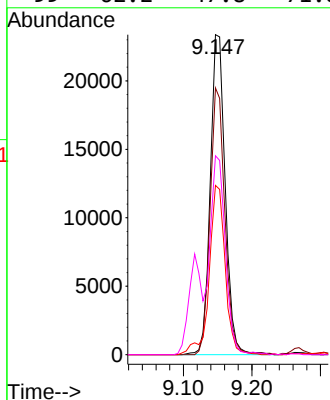
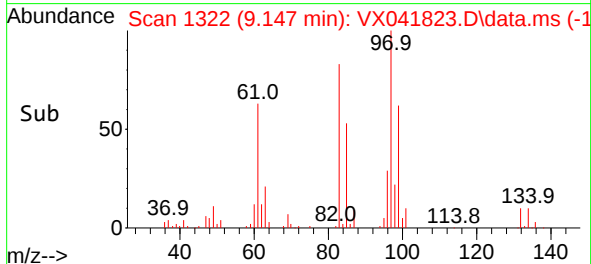
Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01



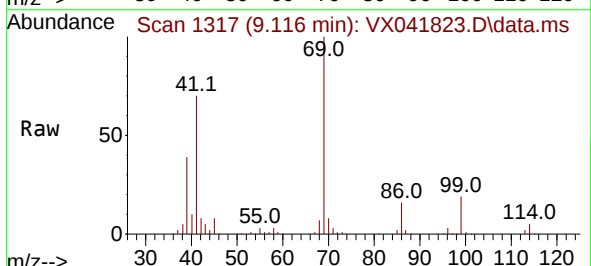
Tgt Ion	Ratio	Lower	Upper
97	100		
83	83.4	65.8	98.8
85	52.9	41.6	62.4
99	62.2	47.8	71.8

Manual Integrations
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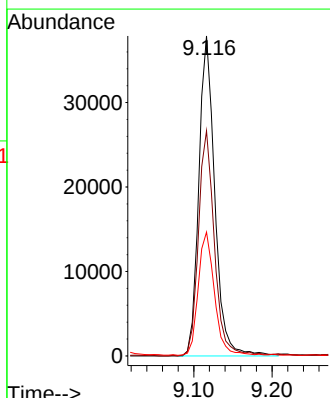
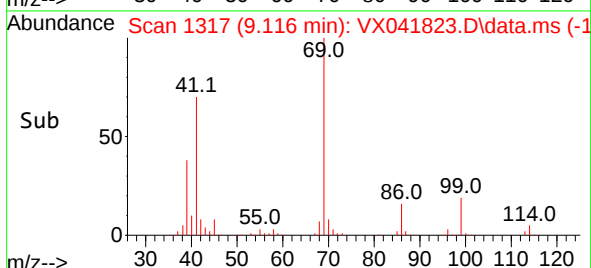
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024

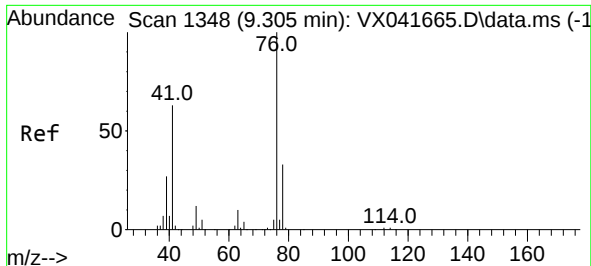


#56
Ethyl methacrylate
Concen: 19.045 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23



Tgt Ion	Ratio	Lower	Upper
69	100		
41	70.7	56.8	85.2
39	39.0	32.0	48.0





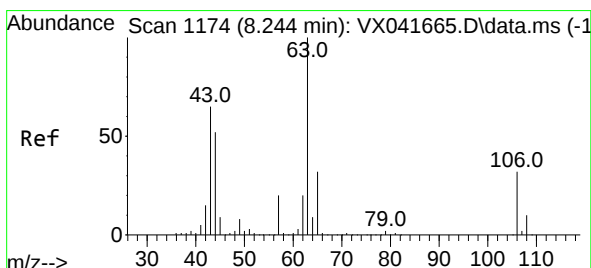
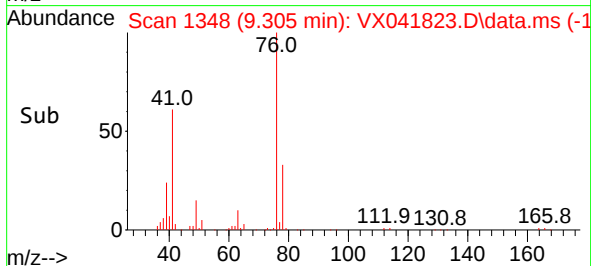
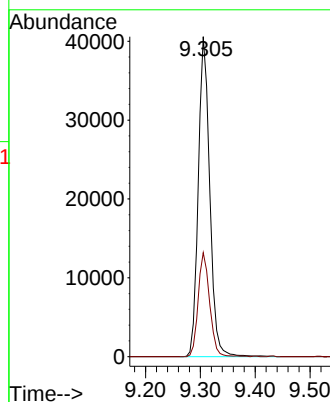
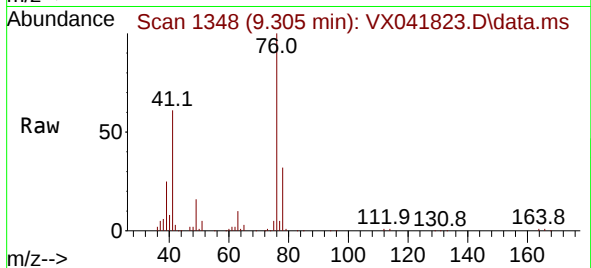
#57
1,3-Dichloropropane
Concen: 19.278 ug/l
RT: 9.305 min Scan# 1173
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01

Tgt Ion: 76 Resp: 5926
Ion Ratio Lower Upper
76 100
78 32.5 26.1 39.1

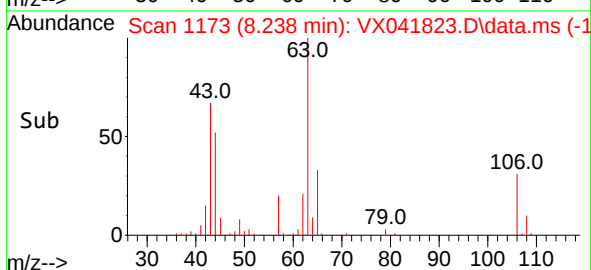
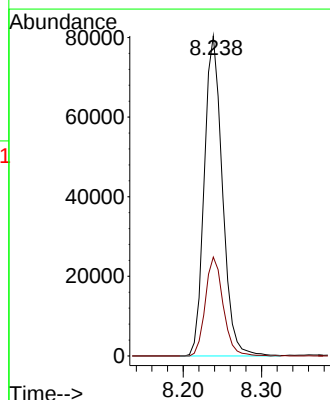
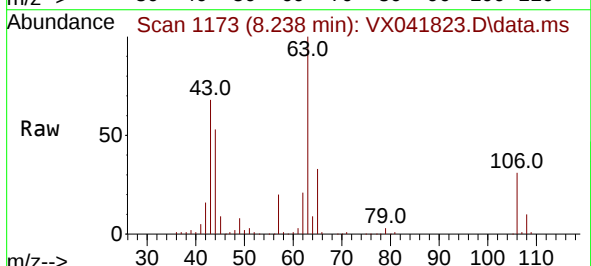
Manual Integrations
APPROVED

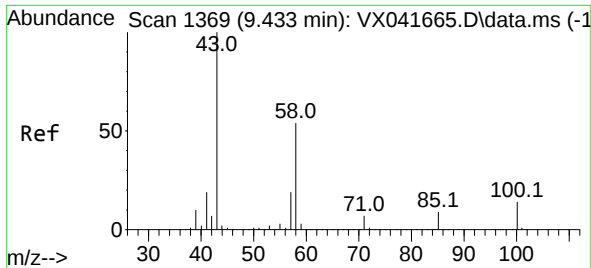
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#58
2-Chloroethyl Vinyl ether
Concen: 97.133 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

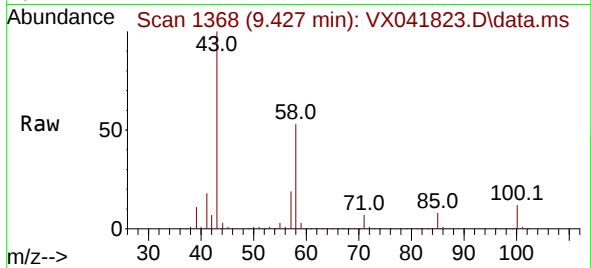
Tgt Ion: 63 Resp: 129241
Ion Ratio Lower Upper
63 100
106 30.4 22.5 33.7





#59
2-Hexanone
Concen: 101.218 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

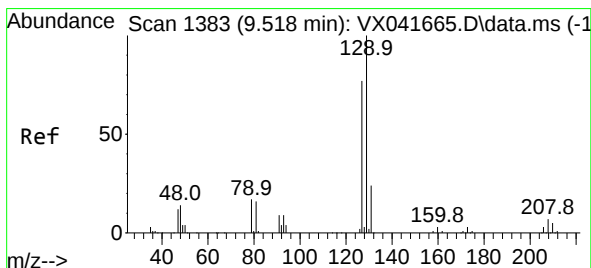
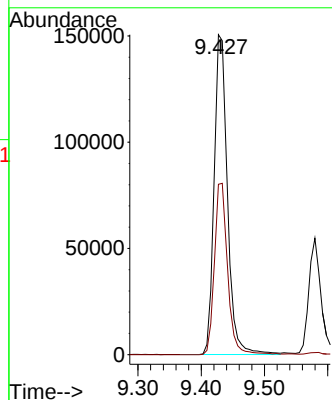
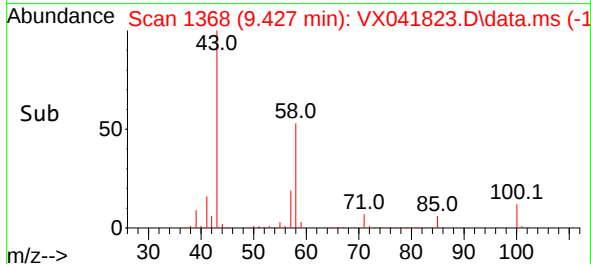
Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01



Tgt Ion: 43 Resp: 220780
Ion Ratio Lower Upper
43 100
58 53.2 26.2 78.5

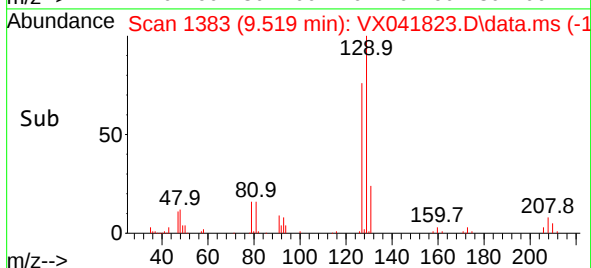
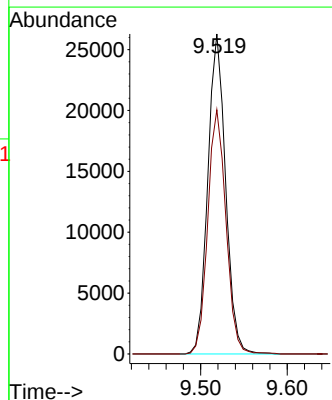
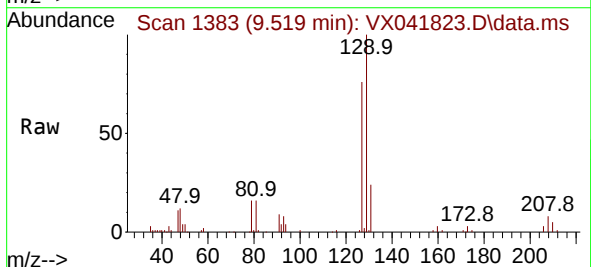
Manual Integrations
APPROVED

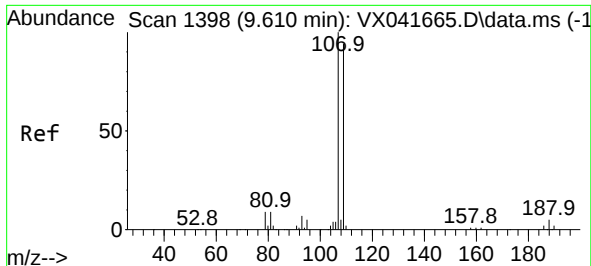
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#60
Dibromochloromethane
Concen: 18.244 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

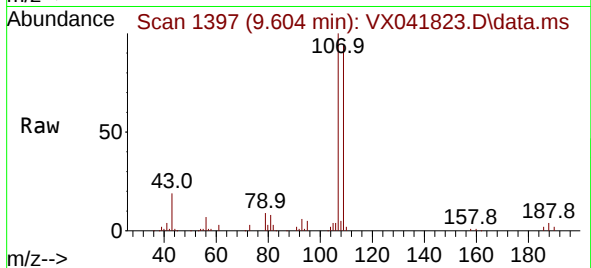
Tgt Ion:129 Resp: 37474
Ion Ratio Lower Upper
129 100
127 78.1 38.8 116.4





#61
1,2-Dibromoethane
Concen: 18.778 ug/l
RT: 9.604 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

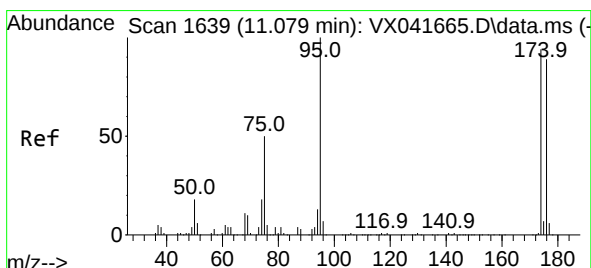
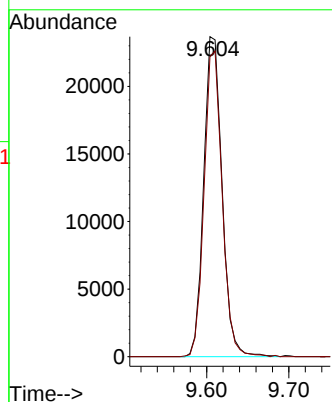
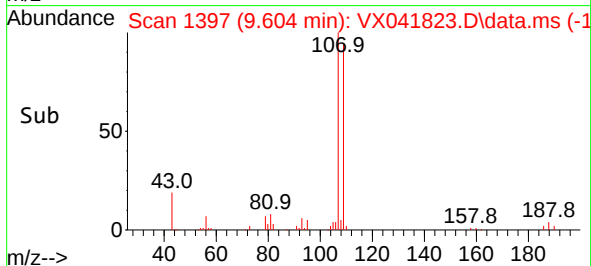
Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01



Tgt Ion:107 Resp: 36698
Ion Ratio Lower Upper
107 100
109 94.2 75.2 112.8

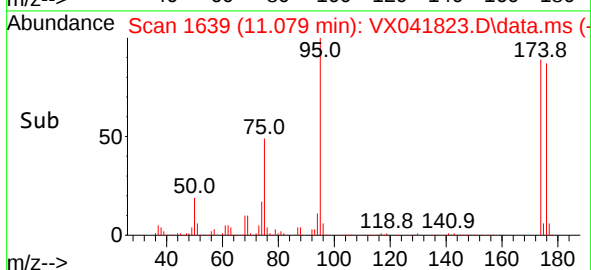
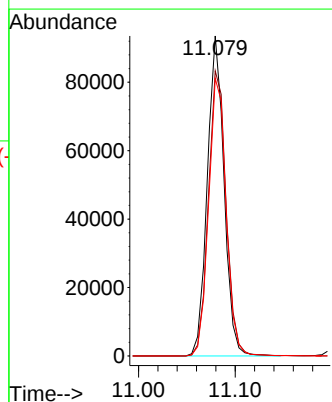
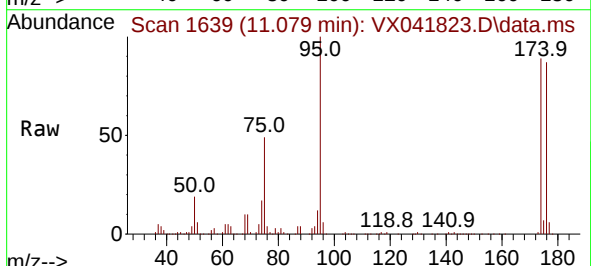
Manual Integrations
APPROVED

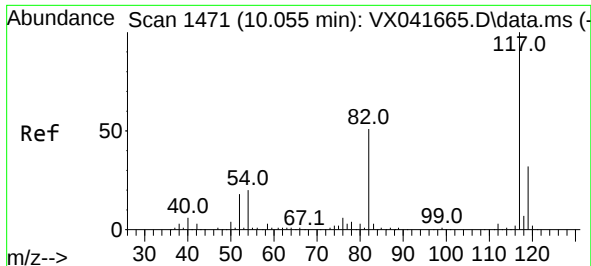
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#62
4-Bromofluorobenzene
Concen: 45.837 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

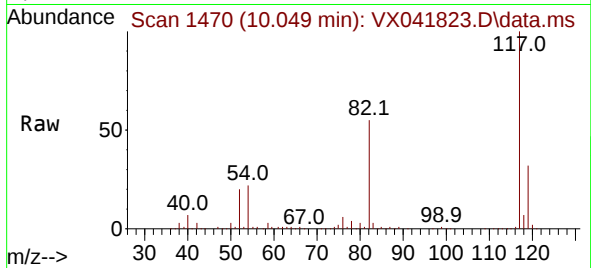
Tgt Ion: 95 Resp: 113044
Ion Ratio Lower Upper
95 100
174 94.5 0.0 135.6
176 90.8 0.0 131.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

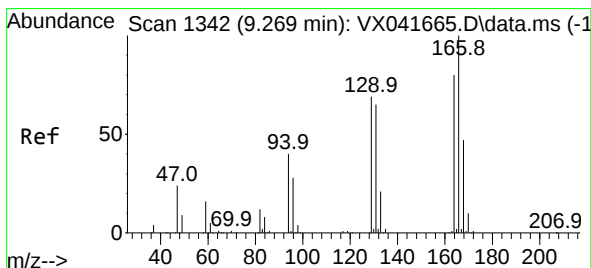
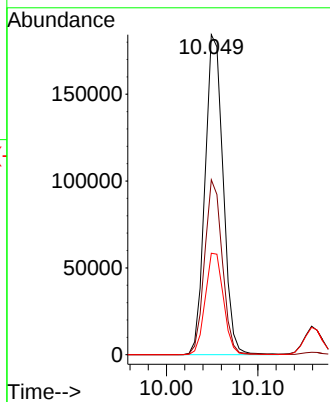
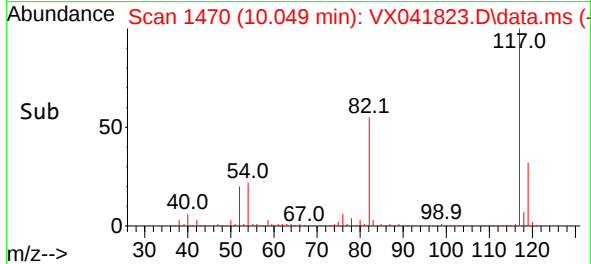
Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01



Tgt Ion:117 Resp: 252734
Ion Ratio Lower Upper
117 100
82 54.7 46.2 69.4
119 31.7 25.5 38.3

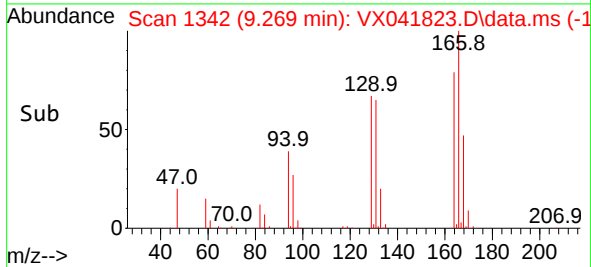
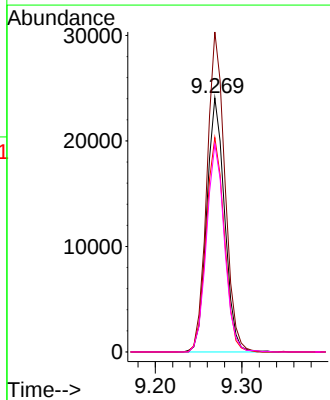
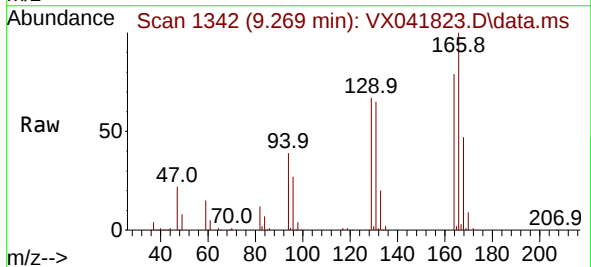
Manual Integrations
APPROVED

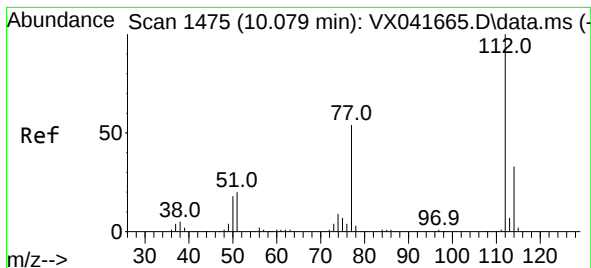
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#64
Tetrachloroethene
Concen: 18.206 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Tgt Ion:164 Resp: 34486
Ion Ratio Lower Upper
164 100
166 125.9 102.7 154.1
129 84.4 80.4 120.6
131 81.7 76.5 114.7





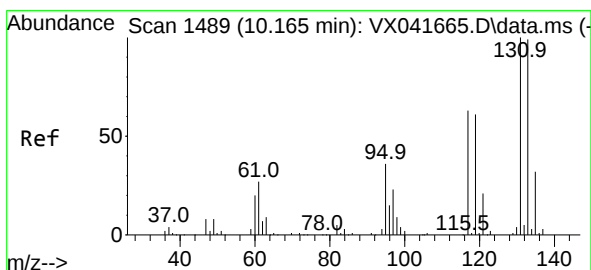
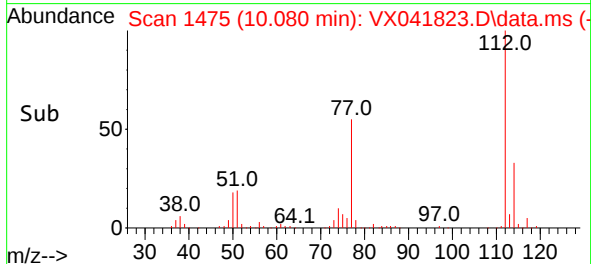
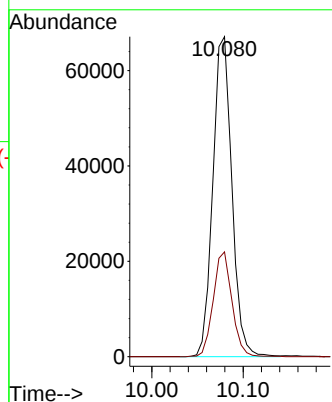
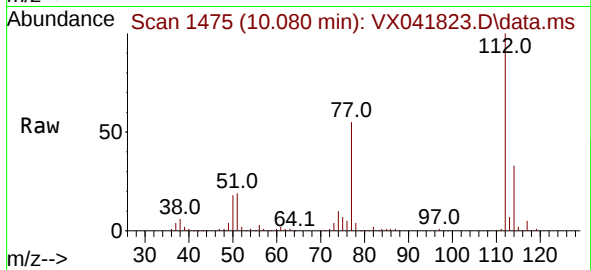
#65
Chlorobenzene
Concen: 17.879 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01

Tgt Ion:112 Resp: 9697
Ion Ratio Lower Upper
112 100
114 32.8 25.7 38.5

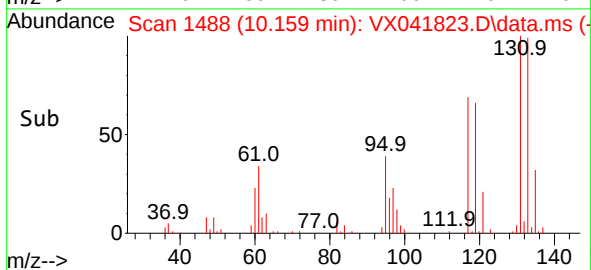
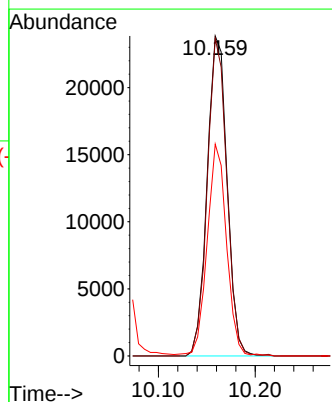
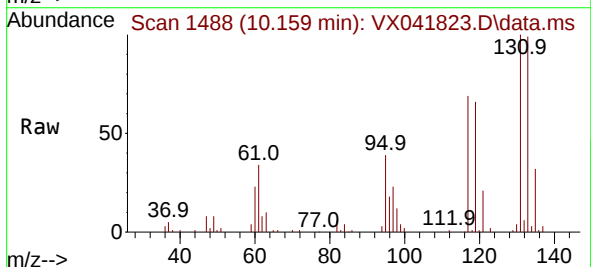
Manual Integrations
APPROVED

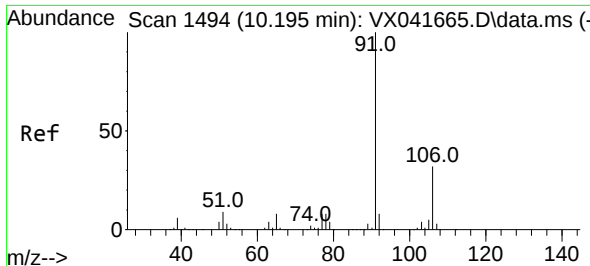
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#66
1,1,1,2-Tetrachloroethane
Concen: 18.206 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

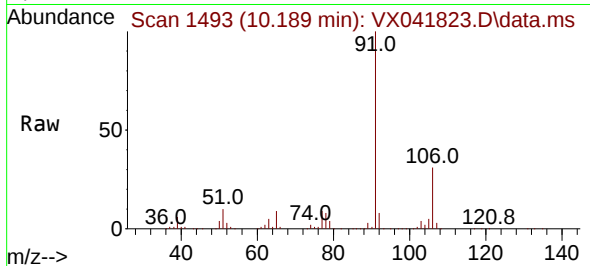
Tgt Ion:131 Resp: 34265
Ion Ratio Lower Upper
131 100
133 97.1 47.1 141.4
119 64.4 32.2 96.6





#67
Ethyl Benzene
Concen: 18.294 ug/l
RT: 10.189 min Scan# 1493
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

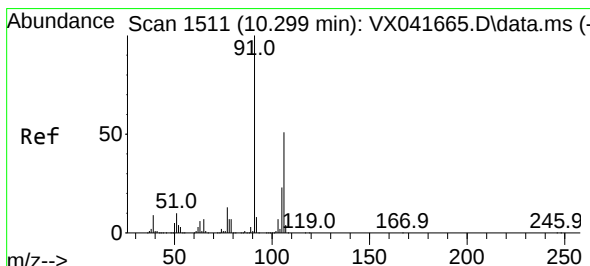
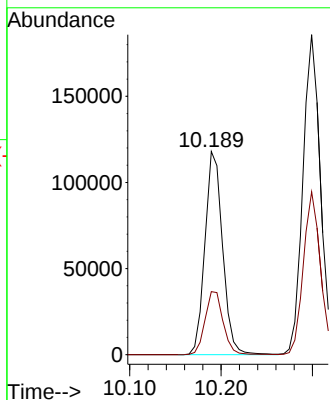
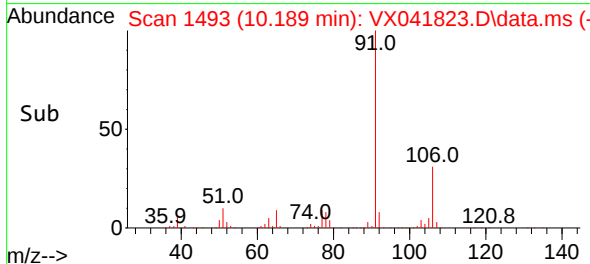
Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01



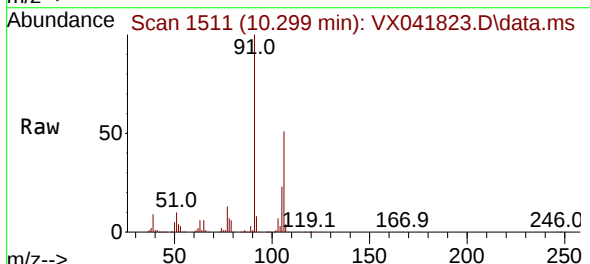
Tgt Ion: 91 Resp: 158136
Ion Ratio Lower Upper
91 100
106 31.0 24.9 37.3

Manual Integrations
APPROVED

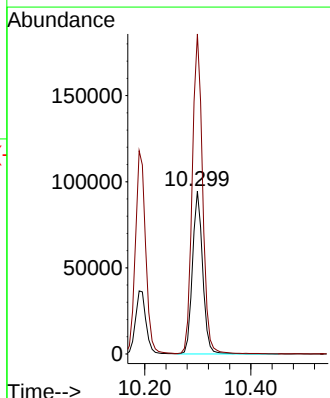
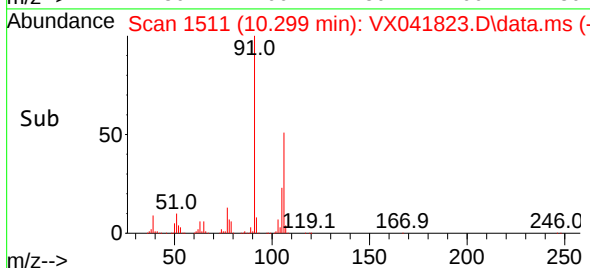
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024

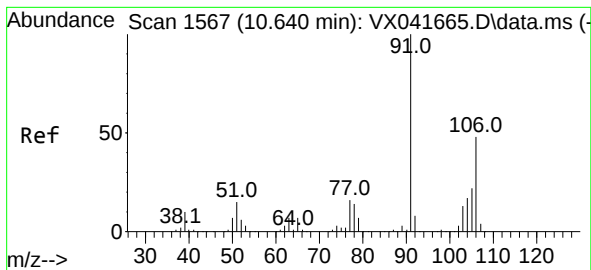


#68
m/p-Xylenes
Concen: 36.496 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23



Tgt Ion:106 Resp: 125502
Ion Ratio Lower Upper
106 100
91 200.1 165.5 248.3





#69

o-Xylene

Concen: 18.268 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. 0.000 min

Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Instrument :

MSVOA_X

ClientSampleId :

VX0611MBS01

Tgt Ion:106 Resp: 62492

Ion Ratio Lower Upper

106 100

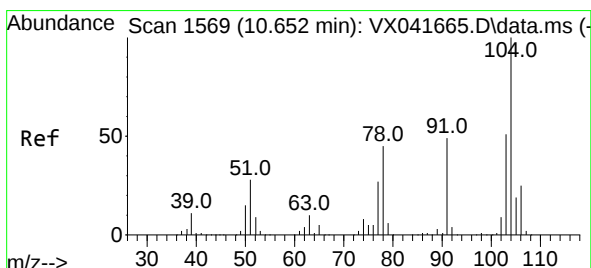
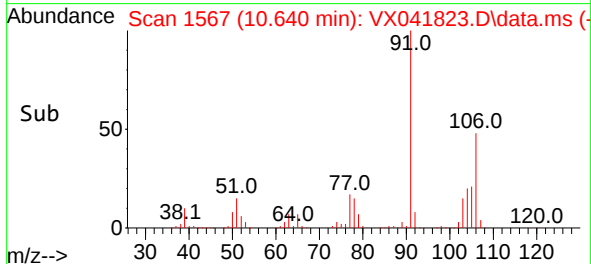
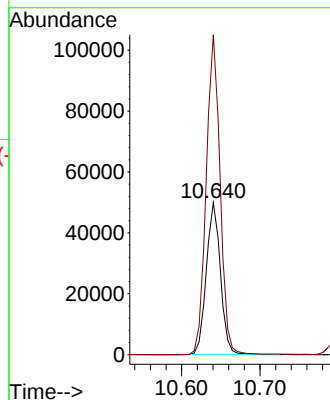
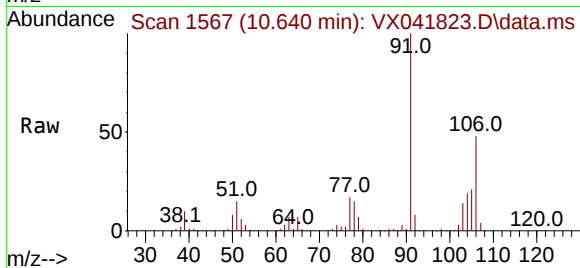
91 206.8 108.9 326.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/12/2024

Supervised By :Mahesh Dadoda 06/12/2024



#70

Styrene

Concen: 18.618 ug/l

RT: 10.653 min Scan# 1569

Delta R.T. 0.000 min

Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

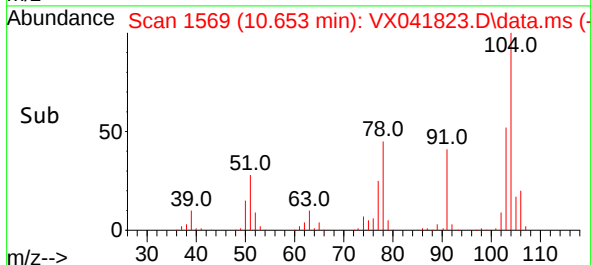
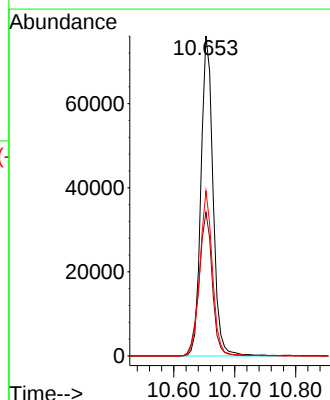
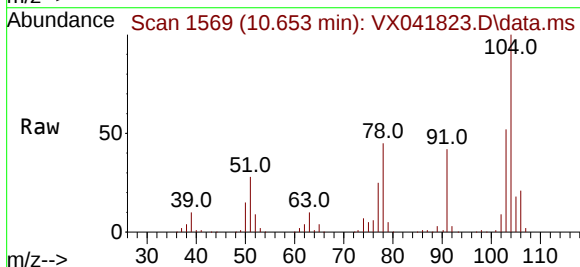
Tgt Ion:104 Resp: 105200

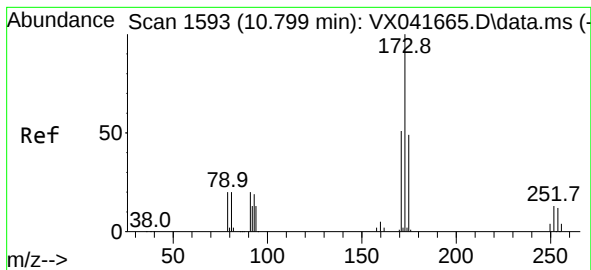
Ion Ratio Lower Upper

104 100

78 49.1 43.6 65.4

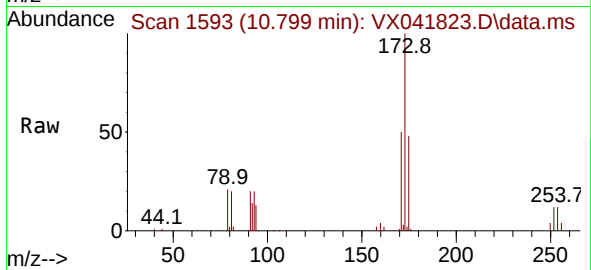
103 54.1 43.6 65.4





#71
Bromoform
Concen: 17.366 ug/l
RT: 10.799 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

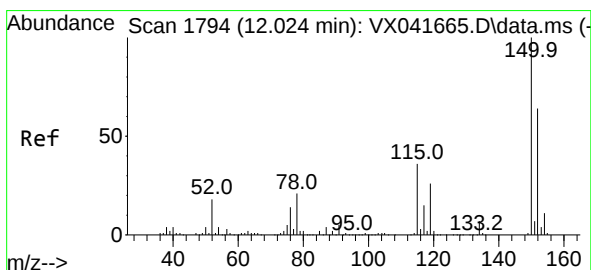
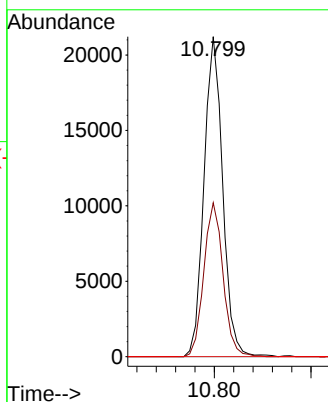
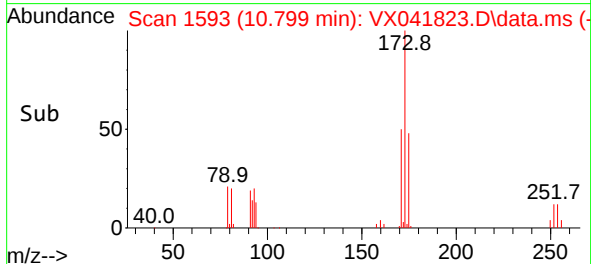
Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01



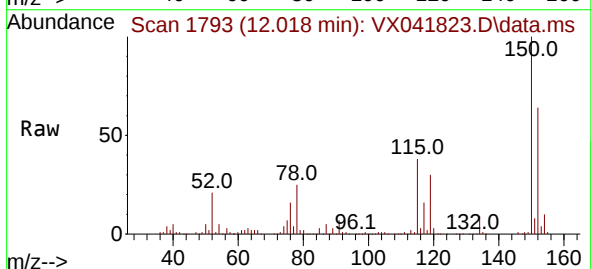
Tgt Ion:173 Resp: 2846
Ion Ratio Lower Upper
173 100
175 49.5 24.1 72.4
254 0.0 0.0 0.0

Manual Integrations
APPROVED

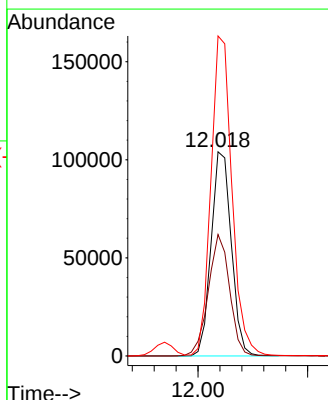
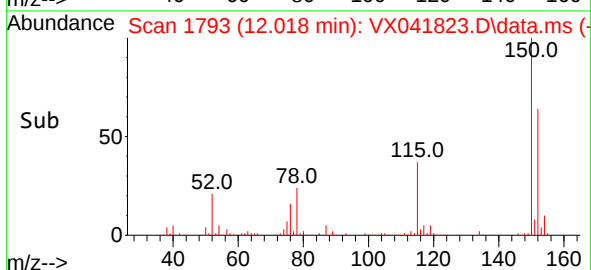
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024

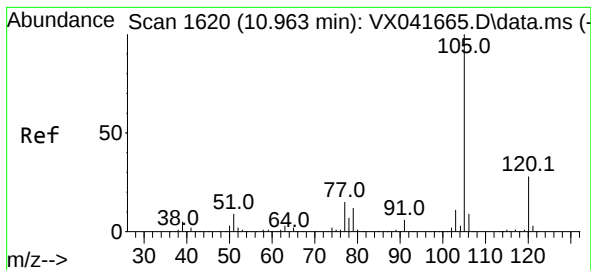


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23



Tgt Ion:152 Resp: 133457
Ion Ratio Lower Upper
152 100
115 62.8 43.3 129.9
150 162.8 0.0 345.0





#73

Isopropylbenzene

Concen: 19.341 ug/l

RT: 10.957 min Scan# 1619

Delta R.T. -0.006 min

Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Instrument :

MSVOA_X

ClientSampleId :

VX0611MBS01

Tgt Ion:105 Resp: 160108

Ion Ratio Lower Upper

105 100

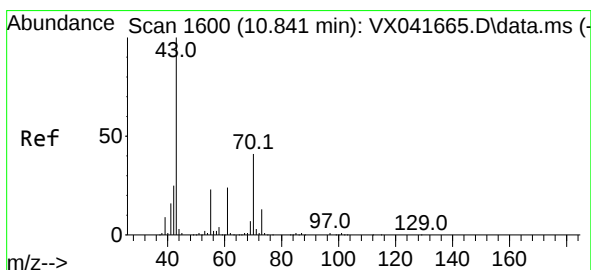
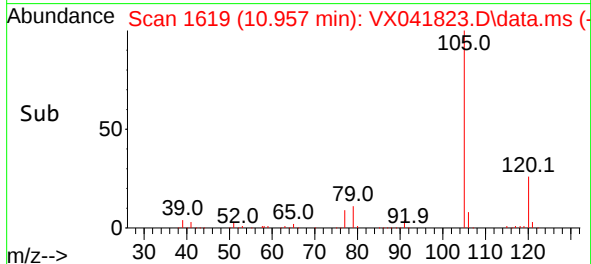
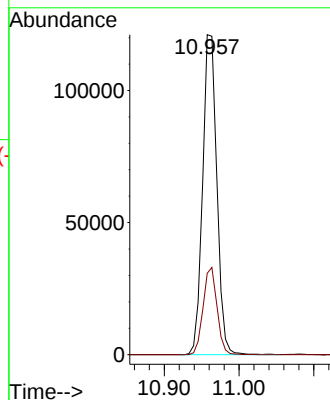
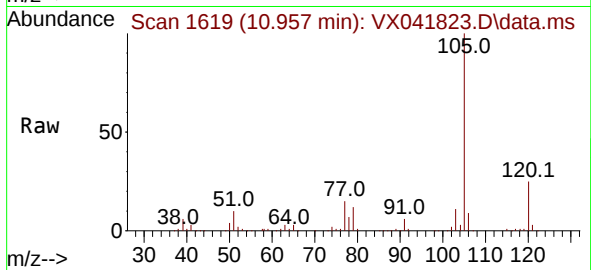
120 26.6 12.9 38.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/12/2024

Supervised By :Mahesh Dadoda 06/12/2024



#74

N-ethyl acetate

Concen: 19.717 ug/l

RT: 10.842 min Scan# 1600

Delta R.T. 0.000 min

Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Tgt Ion: 43 Resp: 72303

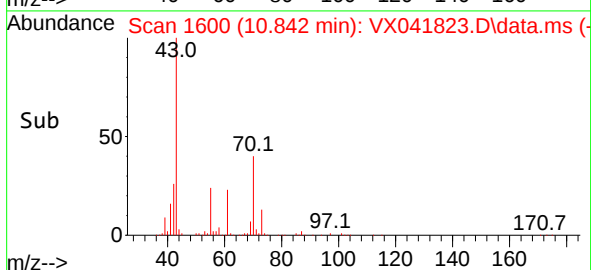
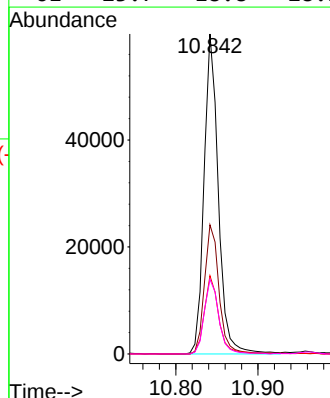
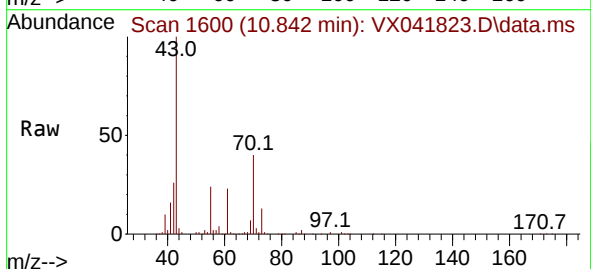
Ion Ratio Lower Upper

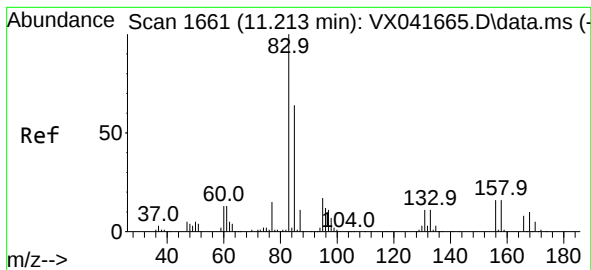
43 100

70 41.7 32.9 49.3

55 24.7 19.3 28.9

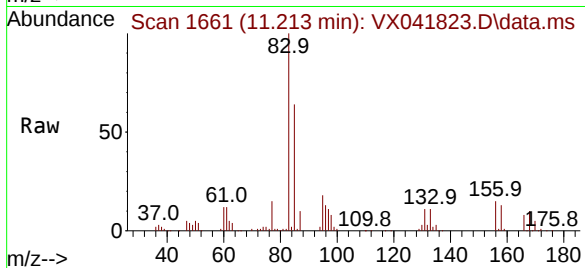
61 23.7 18.8 28.2





#75
1,1,2,2-Tetrachloroethane
Concen: 19.758 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

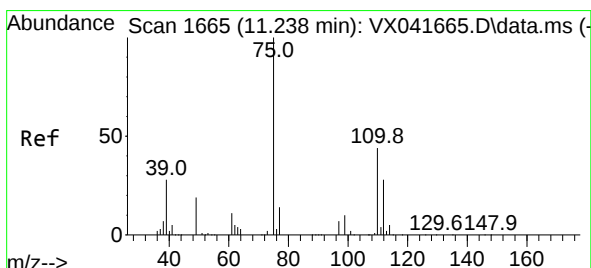
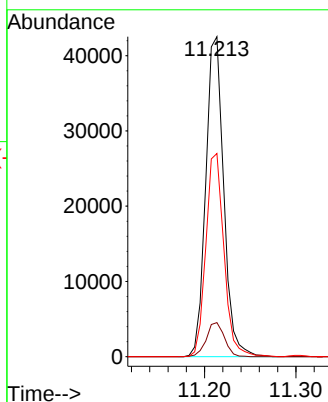
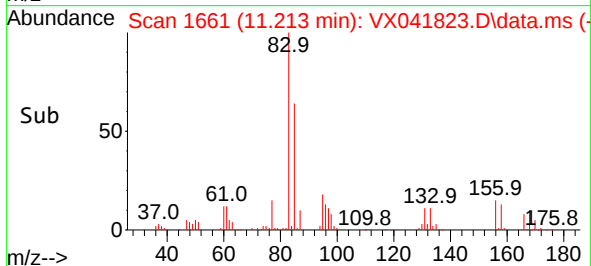
Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01



Tgt Ion: 83 Resp: 5804
Ion Ratio Lower Upper
83 100
131 10.8 5.3 15.8
85 64.1 32.0 96.2

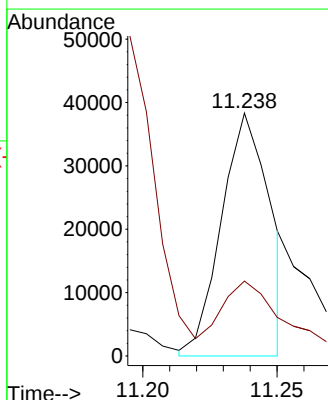
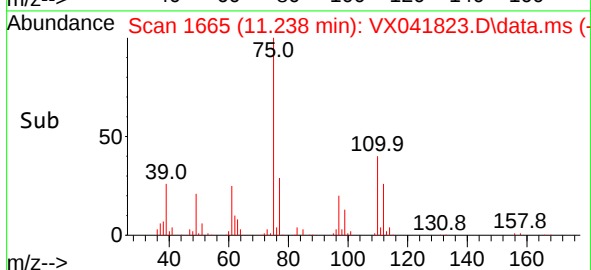
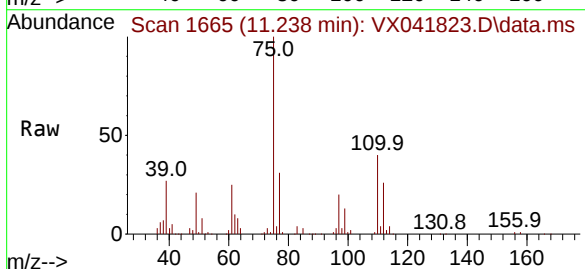
Manual Integrations
APPROVED

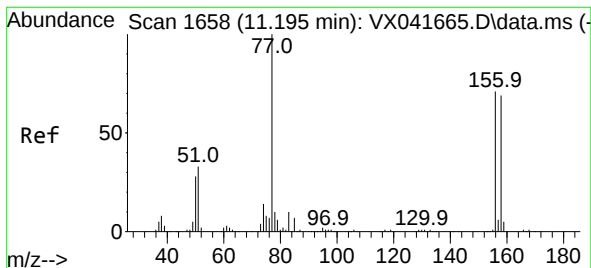
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#76
1,2,3-Trichloropropane
Concen: 20.694 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Tgt Ion: 75 Resp: 48188
Ion Ratio Lower Upper
75 100
77 40.9 19.1 57.5





#77

Bromobenzene

Concen: 18.781 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. 0.000 min

Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Instrument :

MSVOA_X

ClientSampleId :

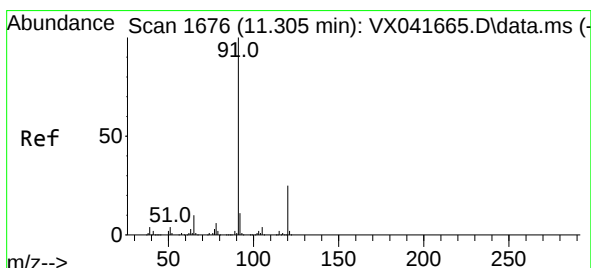
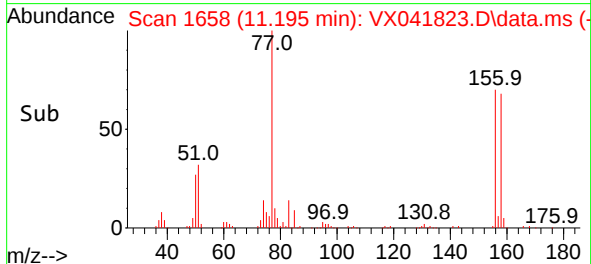
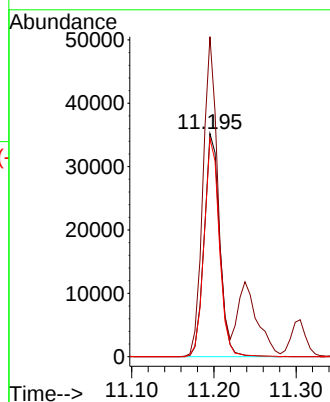
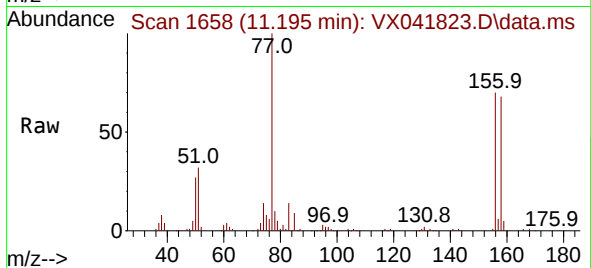
VX0611MBS01

Tgt Ion:	156	Resp:	4589
Ion Ratio	Lower	Upper	
156	100		
77	137.2	88.4	265.3
158	96.7	48.0	144.0

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#78

n-propylbenzene

Concen: 19.390 ug/l

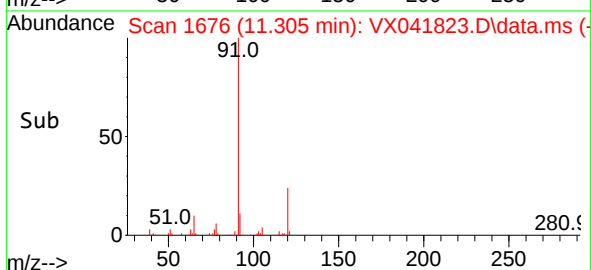
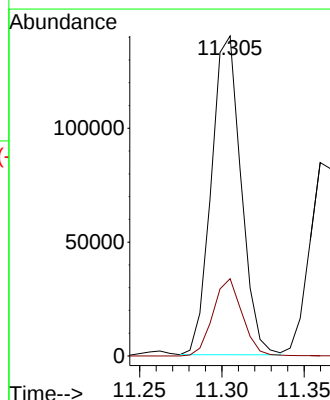
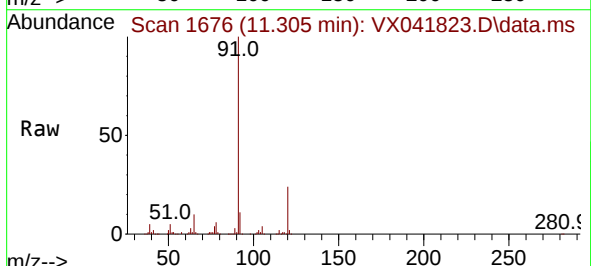
RT: 11.305 min Scan# 1676

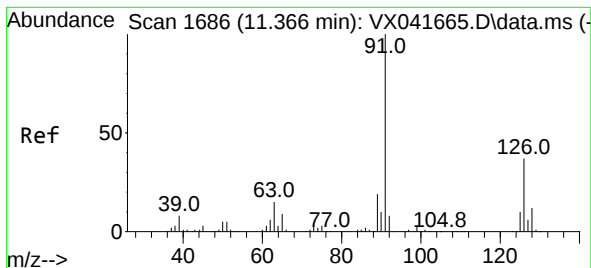
Delta R.T. 0.000 min

Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Tgt Ion:	91	Resp:	176257
Ion Ratio	Lower	Upper	
91	100		
120	23.9	11.5	34.4





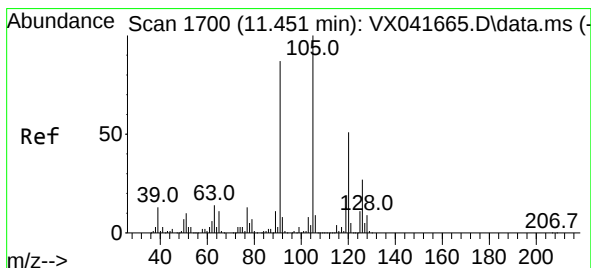
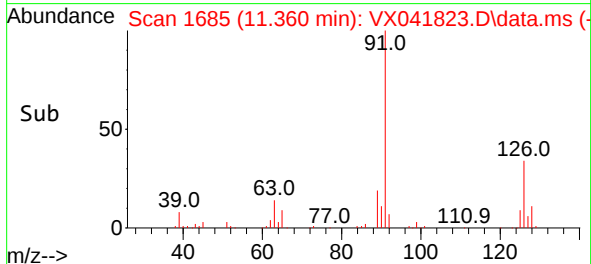
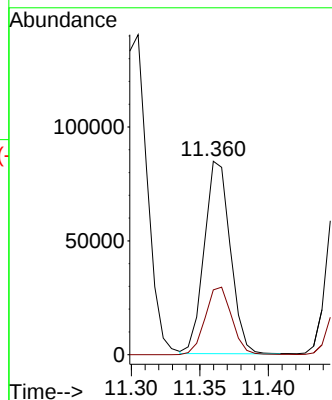
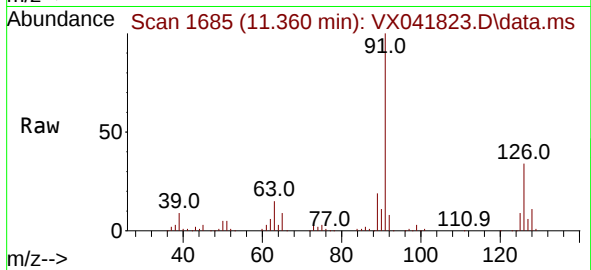
#79
2-Chlorotoluene
Concen: 19.149 ug/l
RT: 11.360 min Scan# 11188
Delta R.T. -0.006 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01

Tgt Ion: 91 Resp: 11188
Ion Ratio Lower Upper
91 100
126 35.8 16.3 48.8

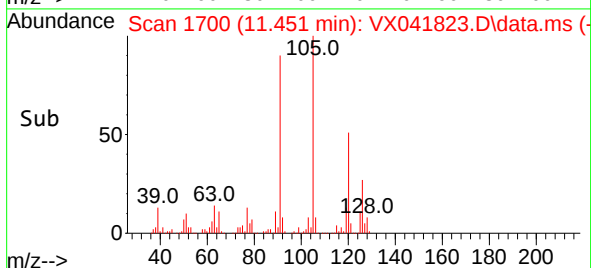
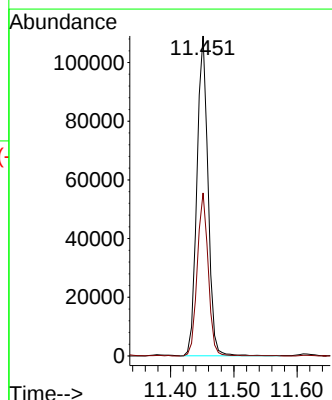
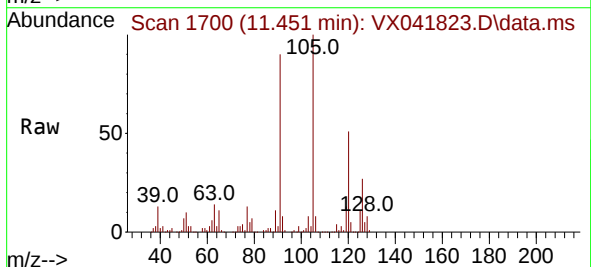
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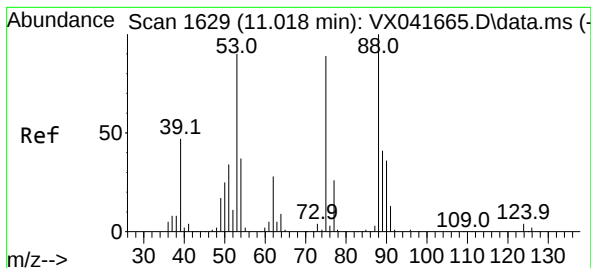
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#80
1,3,5-Trimethylbenzene
Concen: 19.273 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Tgt Ion:105 Resp: 133212
Ion Ratio Lower Upper
105 100
120 50.1 24.1 72.3





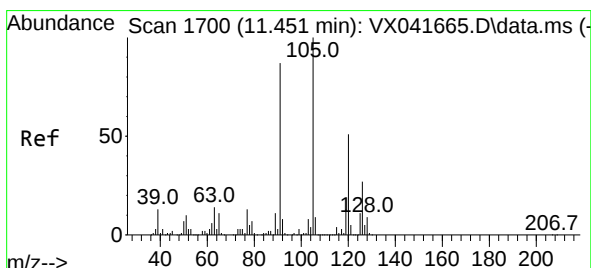
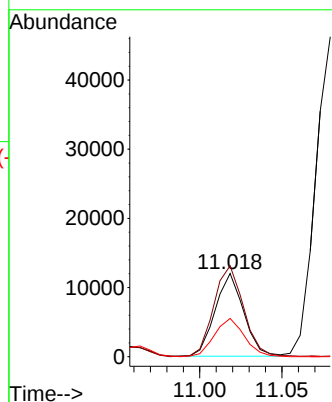
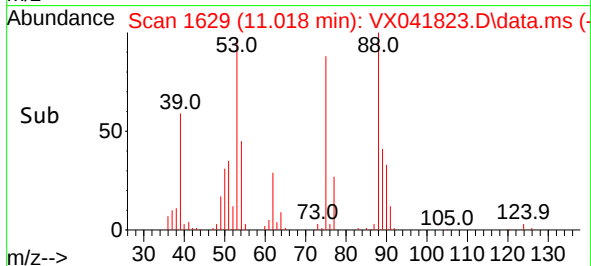
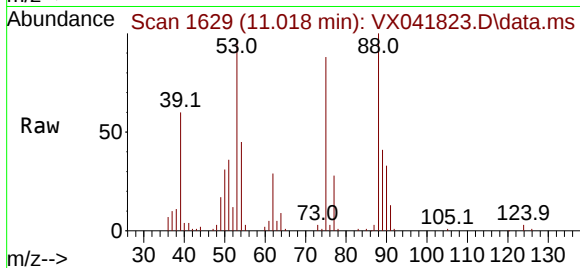
#81
trans-1,4-Dichloro-2-butene
Concen: 16.858 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01

Tgt Ion: 75 Resp: 1440
Ion Ratio Lower Upper
75 100
53 116.1 90.5 135.7
89 48.7 36.9 55.3

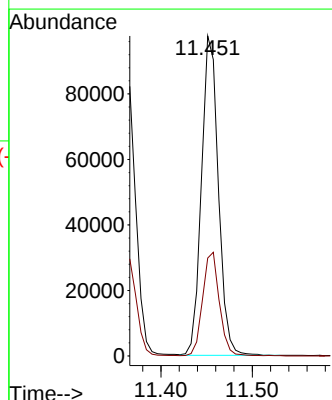
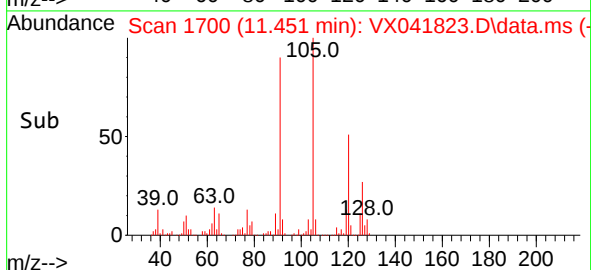
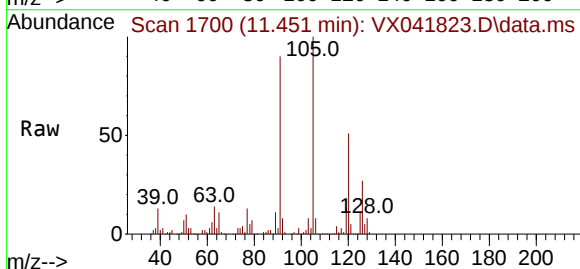
Manual Integrations
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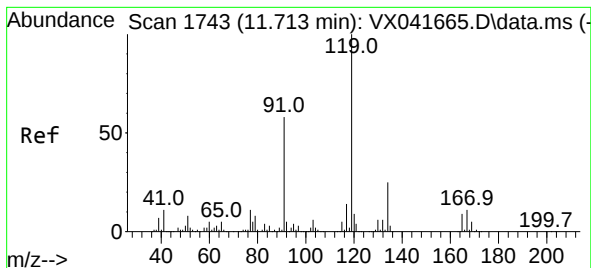
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#82
4-Chlorotoluene
Concen: 18.827 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Tgt Ion: 91 Resp: 125145
Ion Ratio Lower Upper
91 100
126 32.4 14.2 42.6





#83

tert-Butylbenzene

Concen: 18.607 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. 0.000 min

Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Instrument :

MSVOA_X

ClientSampleId :

VX0611MBS01

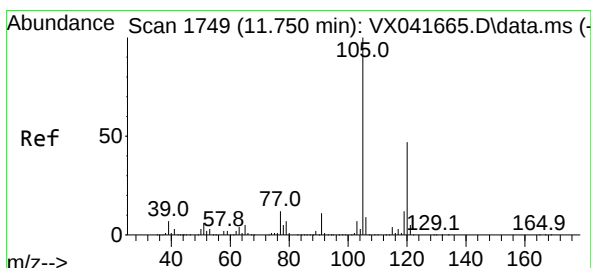
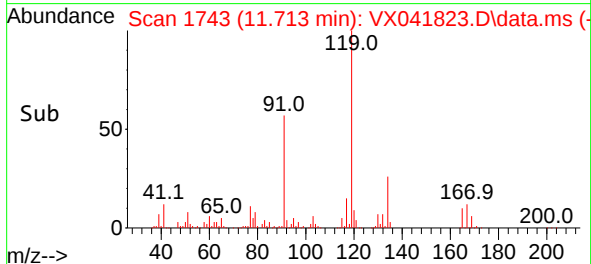
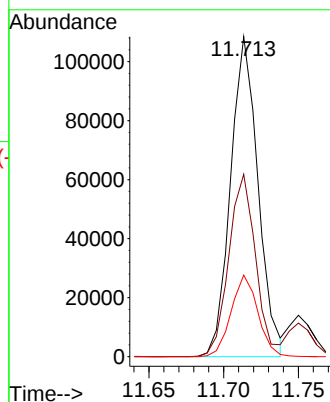
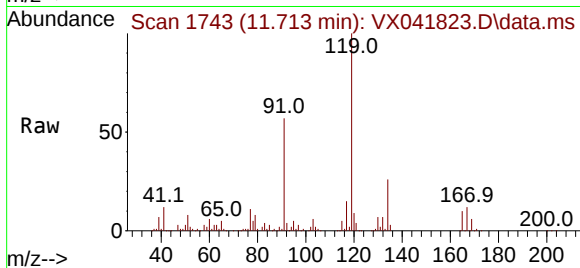
Tgt Ion:119 Resp: 13853

Ion	Ratio	Lower	Upper
119	100		
91	56.0	31.2	93.6
134	24.9	11.7	35.0

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#84

1,2,4-Trimethylbenzene

Concen: 19.465 ug/l

RT: 11.750 min Scan# 1749

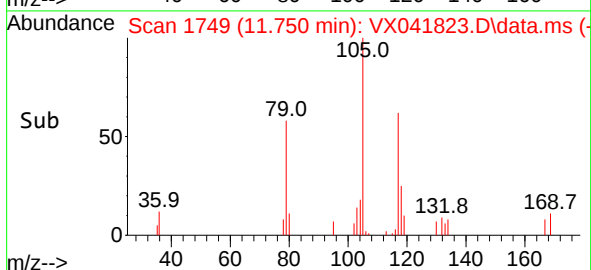
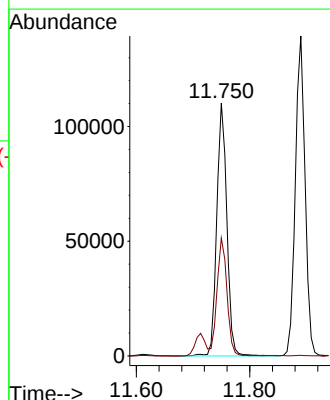
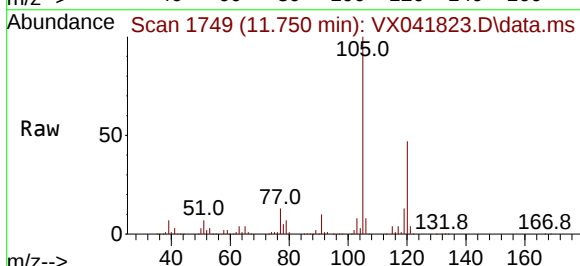
Delta R.T. 0.000 min

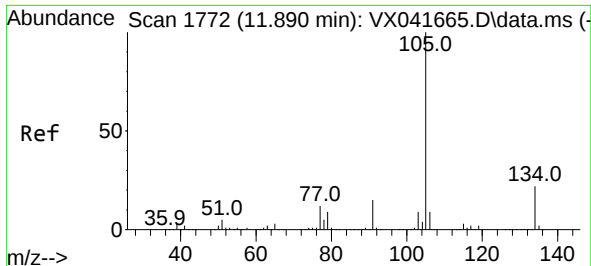
Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Tgt Ion:105 Resp: 136315

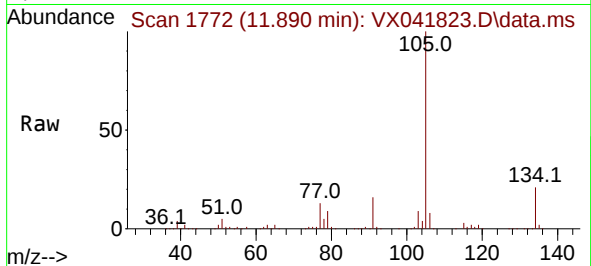
Ion	Ratio	Lower	Upper
105	100		
120	46.0	21.2	63.6





#85
 sec-Butylbenzene
 Concen: 19.462 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX041823.D
 Acq: 11 Jun 2024 12:23

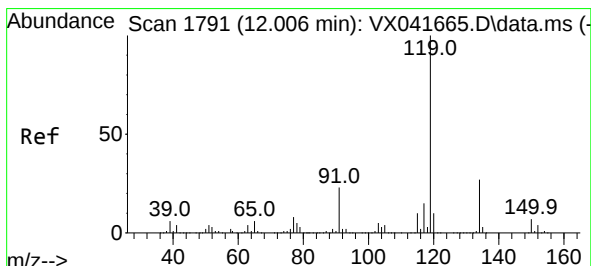
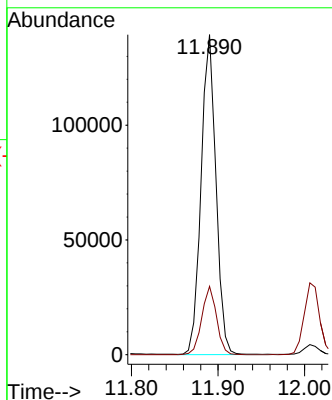
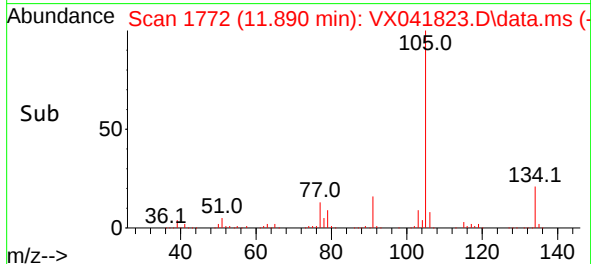
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0611MBS01



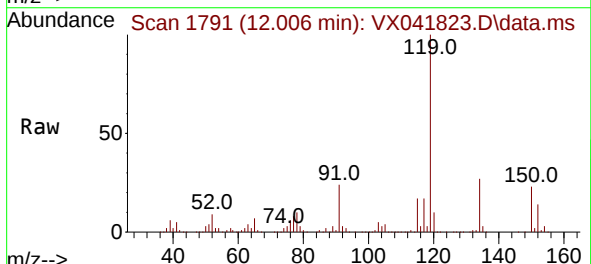
Tgt Ion:105 Resp: 166120
 Ion Ratio Lower Upper
 105 100
 134 21.1 9.8 29.4

Manual Integrations
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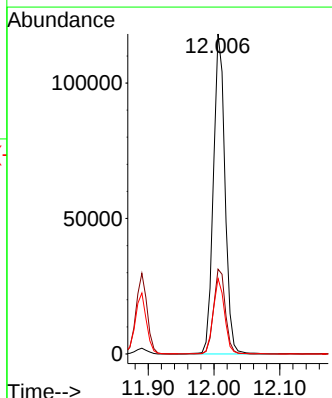
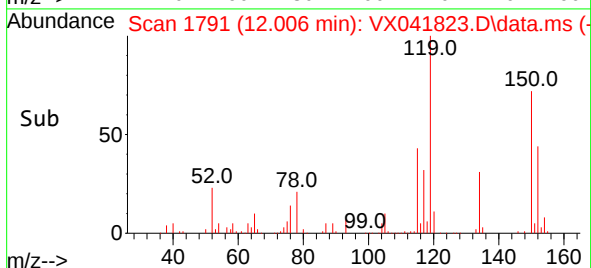
Reviewed By :Semsettin Yesilyurt 06/12/2024
 Supervised By :Mahesh Dadoda 06/12/2024

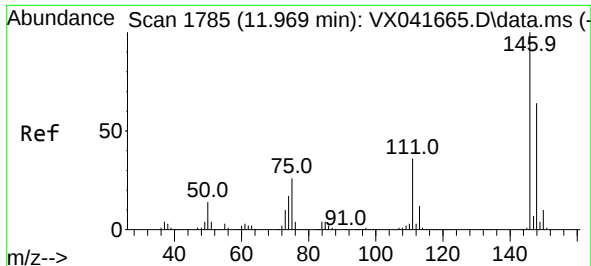


#86
 p-Isopropyltoluene
 Concen: 19.347 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX041823.D
 Acq: 11 Jun 2024 12:23



Tgt Ion:119 Resp: 144834
 Ion Ratio Lower Upper
 119 100
 134 26.8 12.8 38.3
 91 22.9 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 18.597 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX041823.D

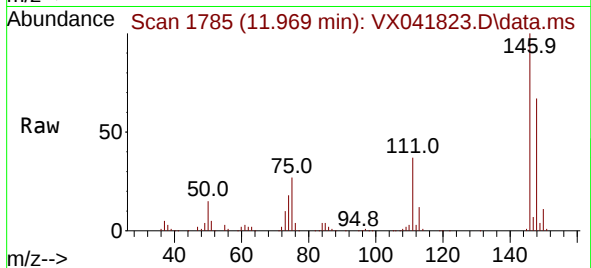
Acq: 11 Jun 2024 12:23

Instrument :

MSVOA_X

ClientSampleId :

VX0611MBS01



Tgt Ion:146 Resp: 81158

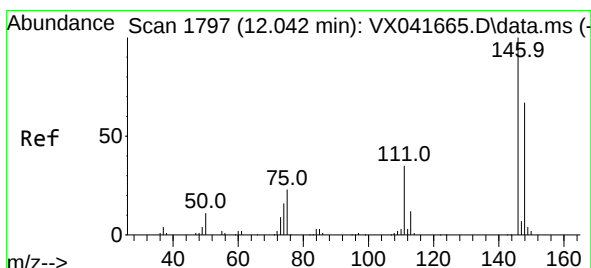
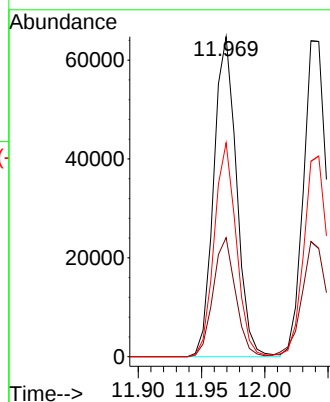
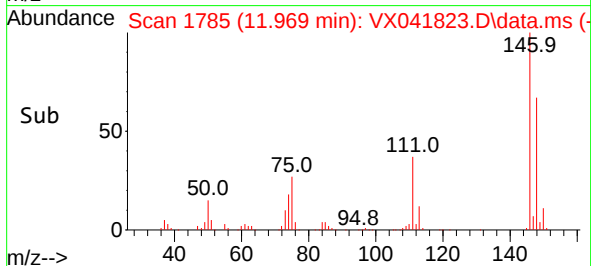
Ion	Ratio	Lower	Upper
146	100		
111	36.5	22.1	66.1
148	64.5	31.8	95.3

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/12/2024

Supervised By :Mahesh Dadoda 06/12/2024



#88

1,4-Dichlorobenzene

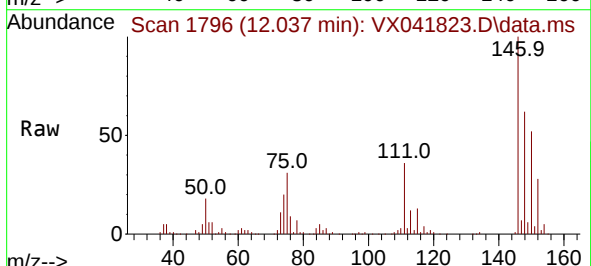
Concen: 18.675 ug/l

RT: 12.037 min Scan# 1796

Delta R.T. -0.006 min

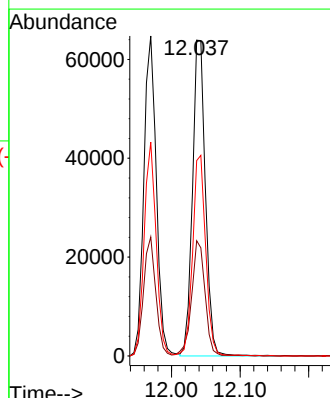
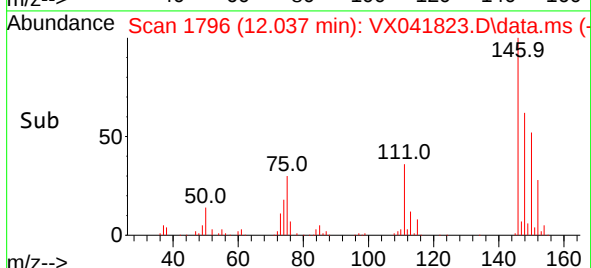
Lab File: VX041823.D

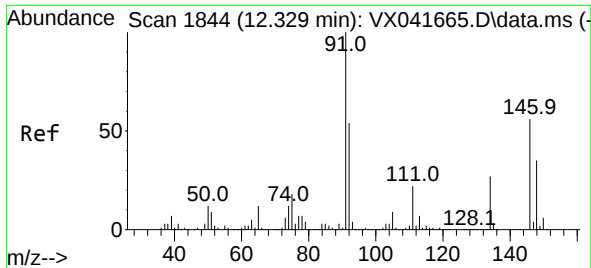
Acq: 11 Jun 2024 12:23



Tgt Ion:146 Resp: 84010

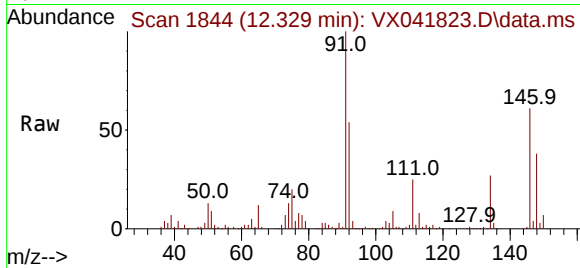
Ion	Ratio	Lower	Upper
146	100		
111	37.9	21.3	63.7
148	64.3	31.8	95.4





#89
n-Butylbenzene
Concen: 19.107 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

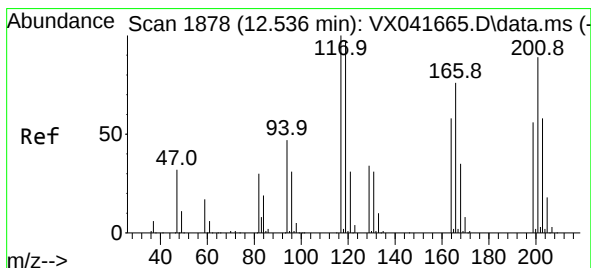
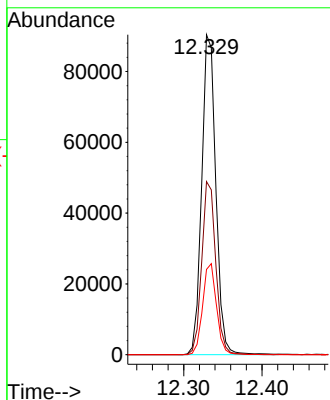
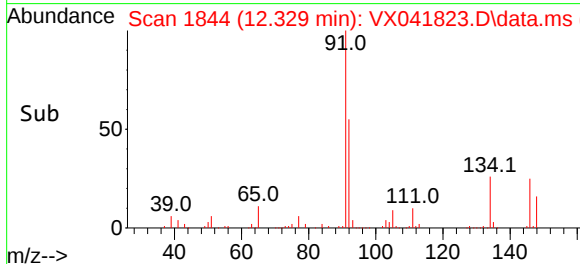
Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01



Tgt Ion: 91 Resp: 11323
Ion Ratio Lower Upper
91 100
92 53.7 27.4 82.0
134 27.9 12.6 37.8

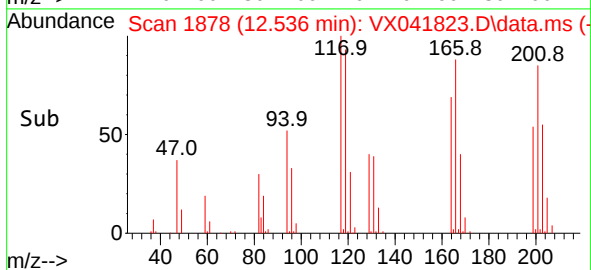
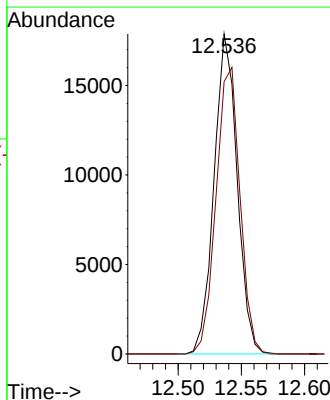
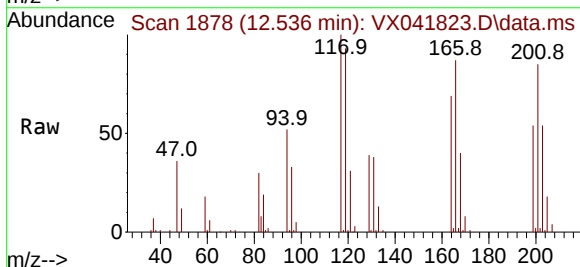
Manual Integrations
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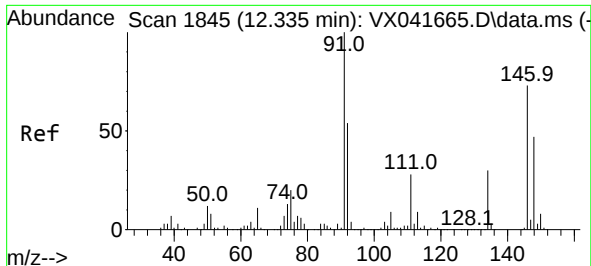
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#90
Hexachloroethane
Concen: 17.808 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

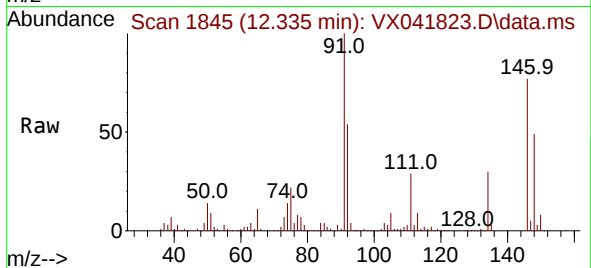
Tgt Ion:117 Resp: 22675
Ion Ratio Lower Upper
117 100
201 93.0 32.9 98.6





#91
1,2-Dichlorobenzene
Concen: 18.960 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

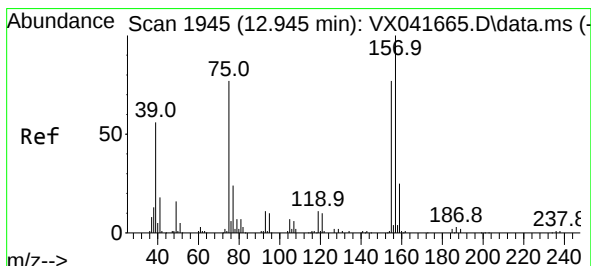
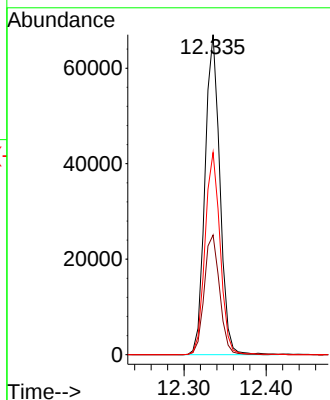
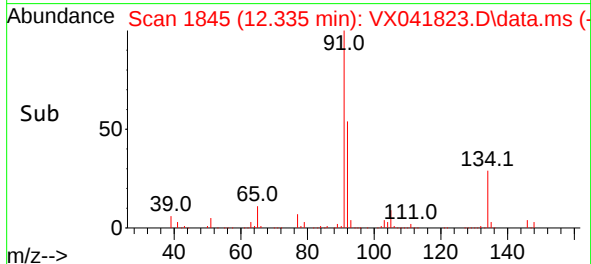
Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01



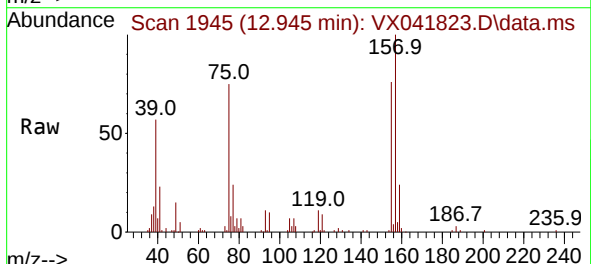
Tgt Ion:146 Resp: 8428
Ion Ratio Lower Upper
146 100
111 38.6 22.4 67.0
148 64.1 31.6 95.0

Manual Integrations
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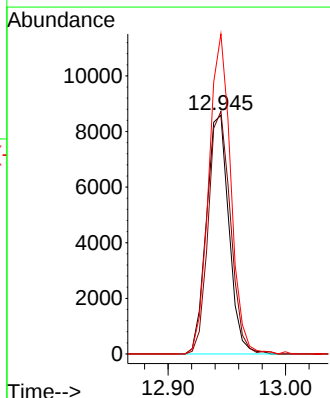
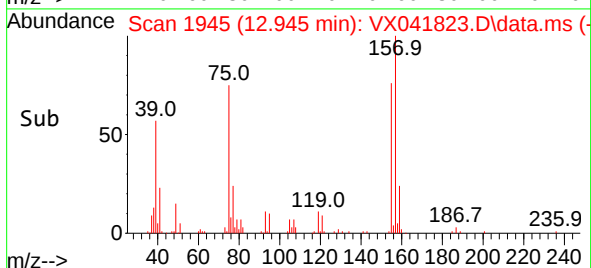
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024

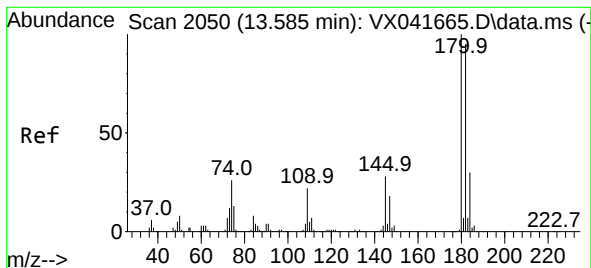


#92
1,2-Dibromo-3-Chloropropane
Concen: 19.258 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23



Tgt Ion: 75 Resp: 11430
Ion Ratio Lower Upper
75 100
155 100.0 36.1 108.5
157 130.8 44.9 134.7





#93

1,2,4-Trichlorobenzene

Concen: 18.410 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. 0.000 min

Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Instrument :

MSVOA_X

ClientSampleId :

VX0611MBS01

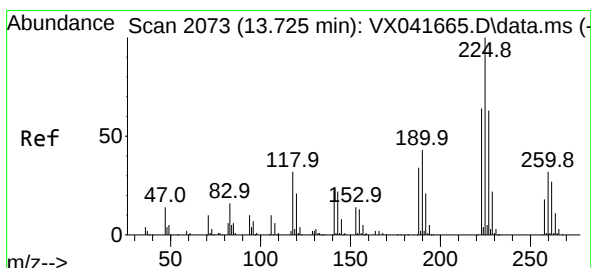
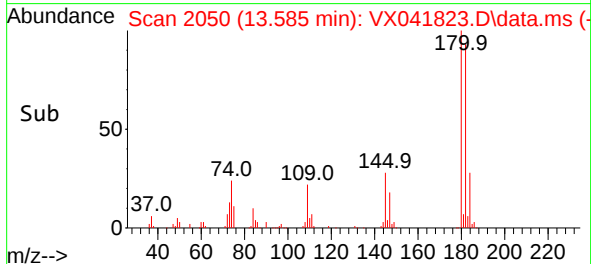
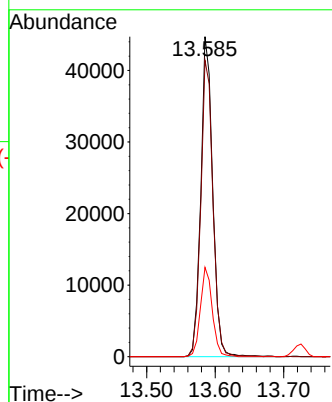
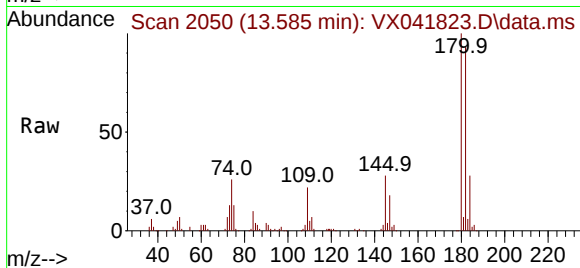
Tgt Ion:180 Resp: 53934

Ion	Ratio	Lower	Upper
180	100		
182	95.0	48.3	144.8
145	27.9	18.0	54.0

Manual Integrations

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Supervised By :Mahesh Dadoda 06/12/2024



#94

Hexachlorobutadiene

Concen: 18.845 ug/l

RT: 13.725 min Scan# 2073

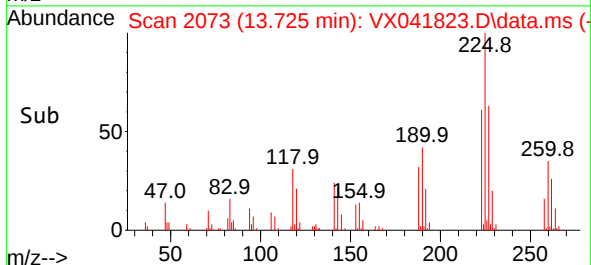
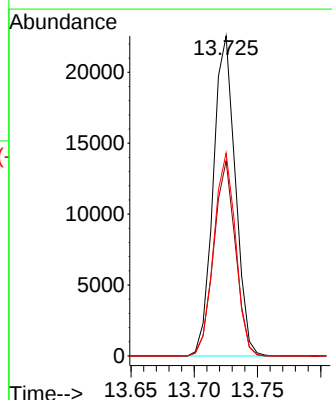
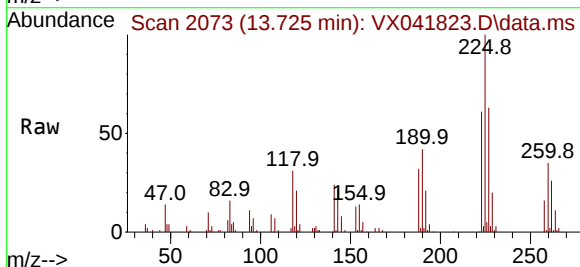
Delta R.T. 0.000 min

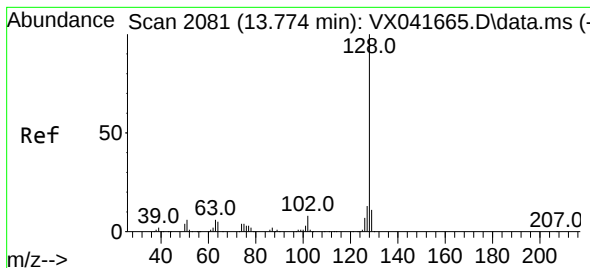
Lab File: VX041823.D

Acq: 11 Jun 2024 12:23

Tgt Ion:225 Resp: 27353

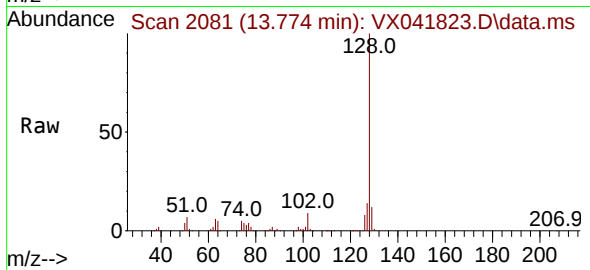
Ion	Ratio	Lower	Upper
225	100		
223	59.9	31.1	93.2
227	62.7	32.5	97.5





#95
Naphthalene
Concen: 19.060 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

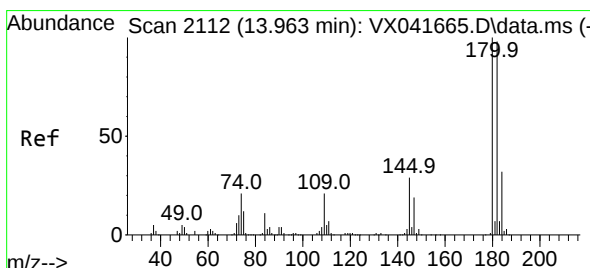
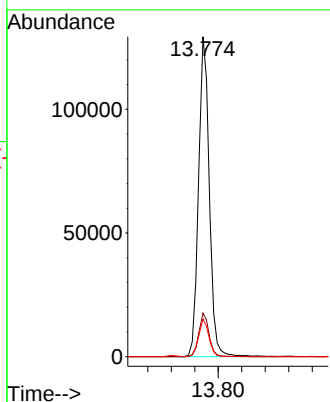
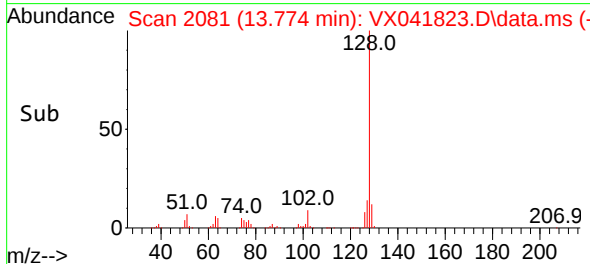
Instrument :
MSVOA_X
ClientSampleId :
VX0611MBS01



Tgt Ion:128 Resp: 164779
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.2 8.8 13.2

Manual Integrations
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Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#96
1,2,3-Trichlorobenzene
Concen: 18.721 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX041823.D
Acq: 11 Jun 2024 12:23

Tgt Ion:180 Resp: 56445
Ion Ratio Lower Upper
180 100
182 95.3 46.9 140.6
145 29.3 17.8 53.5

