

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100724\
 Data File : VX043302.D
 Acq On : 07 Oct 2024 10:20
 Operator : JC/MD
 Sample : VX1007WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1007WBSD01

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 10/08/2024
 Supervised By :Semsettin Yesilyurt 10/08/2024

Quant Time: Oct 08 05:36:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	105096	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	182720	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	159250	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	73997	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	84005	48.943	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.880%		
35) Dibromofluoromethane	5.379	113	60135	47.722	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.440%		
50) Toluene-d8	8.647	98	210883	48.292	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.580%		
62) 4-Bromofluorobenzene	11.079	95	79607	50.179	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	100.360%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	22646	18.525	ug/l	100
3) Chloromethane	1.294	50	22121	17.570	ug/l	100
4) Vinyl Chloride	1.374	62	21941	17.398	ug/l	97
5) Bromomethane	1.599	94	8848	17.173	ug/l	89
6) Chloroethane	1.666	64	8495	18.089	ug/l	95
7) Trichlorofluoromethane	1.874	101	36163	19.192	ug/l	98
8) Diethyl Ether	2.136	74	13155	17.940	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.319	101	21979	18.692	ug/l	97
10) Methyl Iodide	2.447	142	25408	17.204	ug/l	99
11) Tert butyl alcohol	2.995	59	34446	105.463	ug/l	99
12) 1,1-Dichloroethene	2.312	96	19965	17.098	ug/l	98
13) Acrolein	2.239	56	28684	92.982	ug/l	96
14) Allyl chloride	2.660	41	36312	18.929	ug/l	99
15) Acrylonitrile	3.068	53	65492	98.199	ug/l	100
16) Acetone	2.386	43	68898	96.122	ug/l	99
17) Carbon Disulfide	2.501	76	44486	15.663	ug/l	100
18) Methyl Acetate	2.703	43	39267	21.838	ug/l	100
19) Methyl tert-butyl Ether	3.117	73	80322	19.227	ug/l	100
20) Methylene Chloride	2.782	84	23370	17.683	ug/l	96
21) trans-1,2-Dichloroethene	3.087	96	20693	17.807	ug/l	98
22) Diisopropyl ether	3.763	45	75664	19.610	ug/l	97
23) Vinyl Acetate	3.721	43	448511	107.843	ug/l	100
24) 1,1-Dichloroethane	3.605	63	42191	18.769	ug/l	100
25) 2-Butanone	4.562	43	99099	100.834	ug/l	98
26) 2,2-Dichloropropane	4.465	77	40491	18.932	ug/l	100
27) cis-1,2-Dichloroethene	4.483	96	26705	18.426	ug/l	99
28) Bromochloromethane	4.891	49	17738	20.002	ug/l	98
29) Tetrahydrofuran	5.007	42	61728	98.594	ug/l	98
30) Chloroform	5.092	83	46078	18.666	ug/l	94
31) Cyclohexane	5.464	56	32034	17.297	ug/l	98
32) 1,1,1-Trichloroethane	5.379	97	41770	18.422	ug/l	100
36) 1,1-Dichloropropene	5.690	75	28839	18.116	ug/l	100
37) Ethyl Acetate	4.721	43	36102	18.885	ug/l	100
38) Carbon Tetrachloride	5.672	117	34511	18.313	ug/l	96
39) Methylcyclohexane	7.379	83	37194	18.577	ug/l	99
40) Benzene	6.031	78	89392	18.521	ug/l	99

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Quant Time: Oct 08 05:36:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	19715	19.811	ug/l	96
42) 1,2-Dichloroethane	6.086	62	38619	19.635	ug/l	100
43) Isopropyl Acetate	6.342	43	62530	19.803	ug/l	100
44) Trichloroethene	7.123	130	23254	18.165	ug/l	97
45) 1,2-Dichloropropane	7.427	63	22814	19.261	ug/l	98
46) Dibromomethane	7.580	93	18378	19.363	ug/l	98
47) Bromodichloromethane	7.818	83	35542	19.047	ug/l	98
48) Methyl methacrylate	7.690	41	30376	19.606	ug/l	99
49) 1,4-Dioxane	7.665	88	12933	429.429	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	195785	102.090	ug/l	100
52) Toluene	8.714	92	58406	19.308	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	37288	20.109	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	38482	19.350	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	24471	20.356	ug/l	97
56) Ethyl methacrylate	9.116	69	39433	20.063	ug/l	99
57) 1,3-Dichloropropane	9.305	76	40577	19.818	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	80514	90.881	ug/l	100
59) 2-Hexanone	9.433	43	150099	103.499	ug/l	100
60) Dibromochloromethane	9.518	129	26707	19.150	ug/l	97
61) 1,2-Dibromoethane	9.610	107	25716	19.910	ug/l	97
64) Tetrachloroethene	9.269	164	20797	18.821	ug/l	95
65) Chlorobenzene	10.079	112	64953	18.972	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	23690	19.568	ug/l	99
67) Ethyl Benzene	10.195	91	113579	19.193	ug/l	99
68) m/p-Xylenes	10.299	106	85611	38.281	ug/l	99
69) o-Xylene	10.640	106	43189	19.435	ug/l	98
70) Styrene	10.652	104	71024	19.721	ug/l	98
71) Bromoform	10.799	173	17462	18.829	ug/l #	98
73) Isopropylbenzene	10.963	105	111797	19.433	ug/l	100
74) N-amyl acetate	10.841	43	50838	18.615	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	36762	19.615	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	32052m	19.528	ug/l	
77) Bromobenzene	11.195	156	26104	18.645	ug/l	97
78) n-propylbenzene	11.305	91	123239	19.513	ug/l	99
79) 2-Chlorotoluene	11.366	91	76997	18.963	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	92037	19.394	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	11383	17.974	ug/l	95
82) 4-Chlorotoluene	11.451	91	88750	19.188	ug/l	100
83) tert-Butylbenzene	11.713	119	92382	18.895	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	92003	19.268	ug/l	98
85) sec-Butylbenzene	11.890	105	112995	19.495	ug/l	100
86) p-Isopropyltoluene	12.006	119	95026	19.651	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	47145	19.116	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	47327	18.613	ug/l	99
89) n-Butylbenzene	12.335	91	78771	19.457	ug/l	98
90) Hexachloroethane	12.536	117	17267	19.040	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	48397	19.188	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	8748	19.118	ug/l	98
93) 1,2,4-Trichlorobenzene	13.585	180	26973	18.550	ug/l	98
94) Hexachlorobutadiene	13.725	225	11280	19.569	ug/l	94
95) Naphthalene	13.774	128	99023	18.525	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	28585	19.054	ug/l	100

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Quant Title : SW846 8260
QLast Update : Wed Oct 02 16:50:57 2024
Response via : Initial Calibration

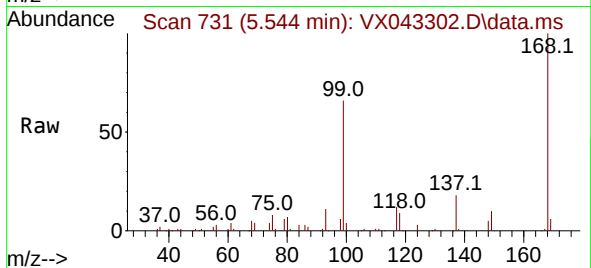
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

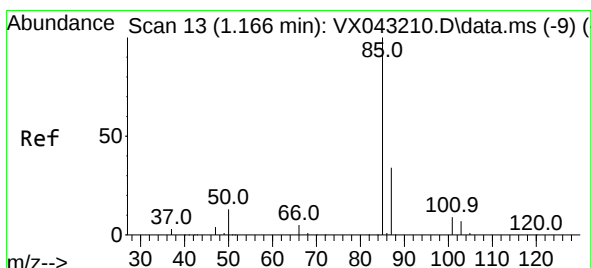
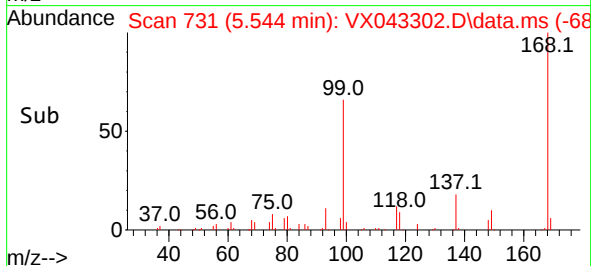
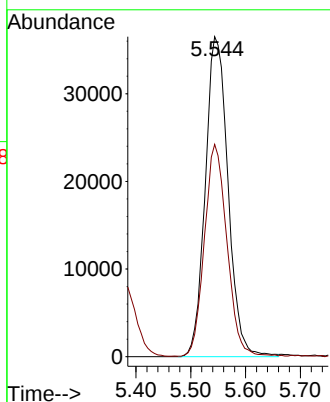
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01



Tgt Ion:168 Resp: 105090
Ion Ratio Lower Upper
168 100
99 66.2 49.7 74.5

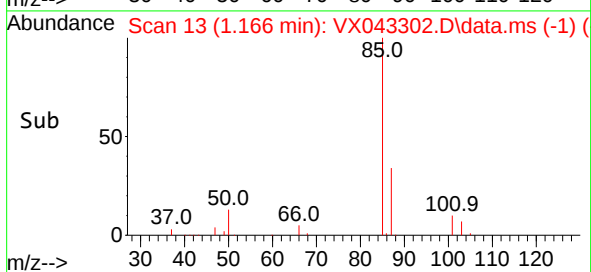
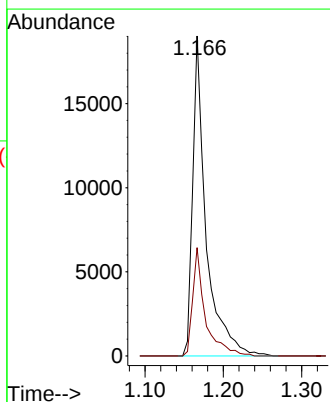
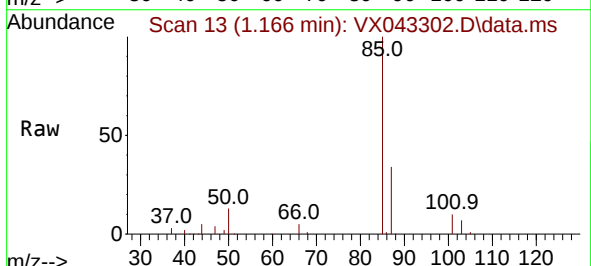
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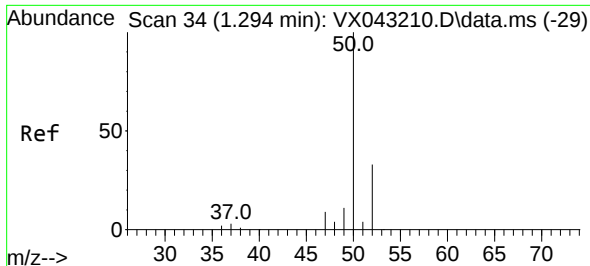
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#2
Dichlorodifluoromethane
Concen: 18.525 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Tgt Ion: 85 Resp: 22646
Ion Ratio Lower Upper
85 100
87 33.8 17.1 51.2





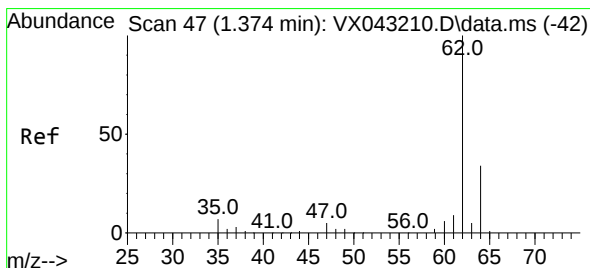
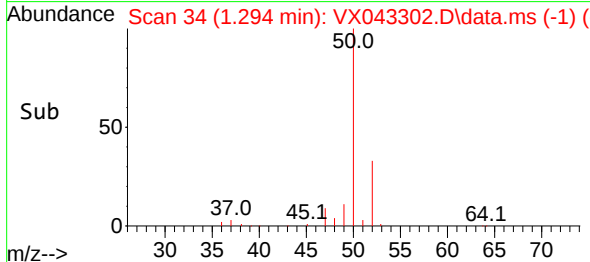
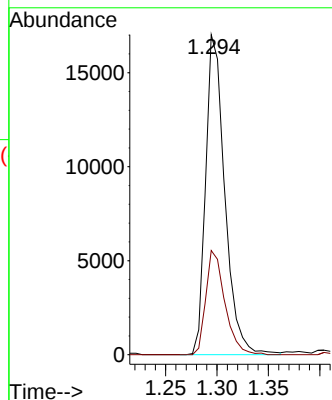
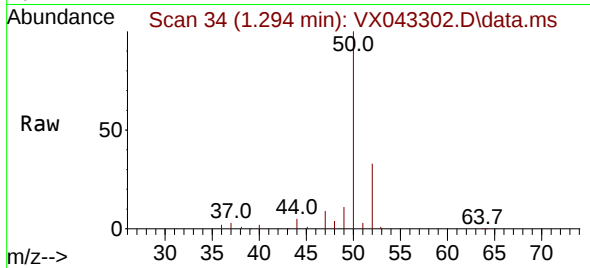
#3
Chloromethane
Concen: 17.570 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01

Tgt Ion: 50 Resp: 2212
Ion Ratio Lower Upper
50 100
52 32.6 26.1 39.1

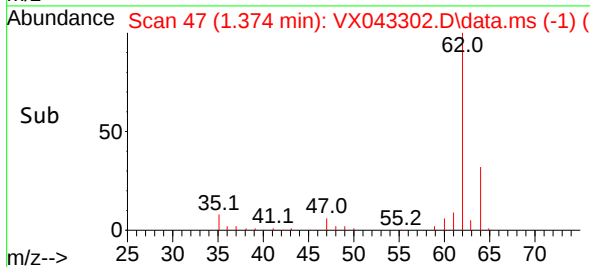
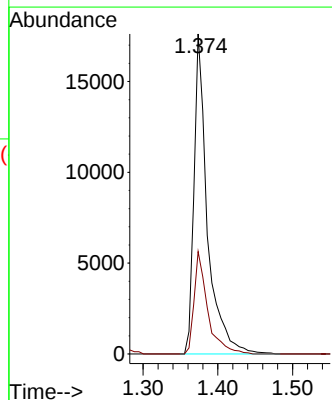
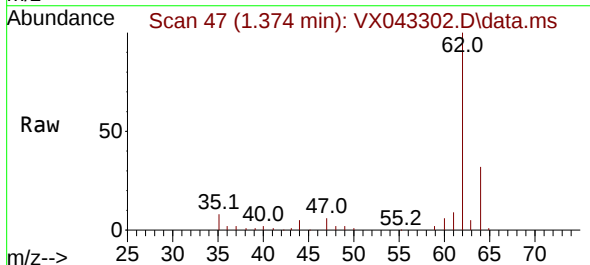
Manual Integrations
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#4
Vinyl Chloride
Concen: 17.398 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

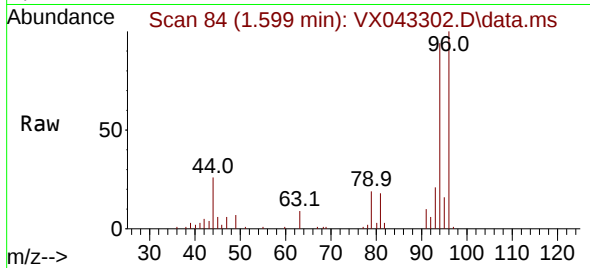
Tgt Ion: 62 Resp: 21941
Ion Ratio Lower Upper
62 100
64 32.0 26.8 40.2





#5
Bromomethane
Concen: 17.173 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

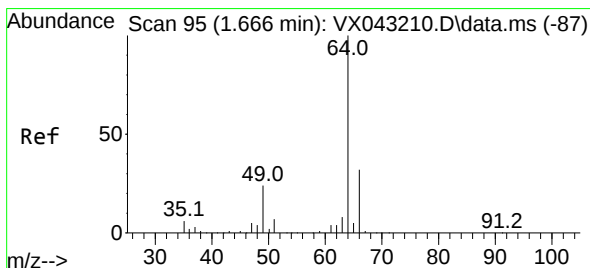
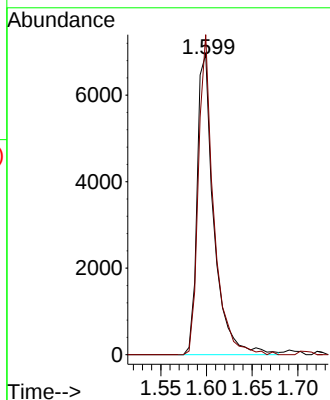
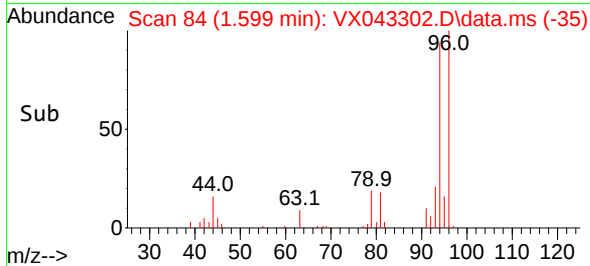
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01



Tgt Ion: 94 Resp: 884
Ion Ratio Lower Upper
94 100
96 106.5 76.6 115.0

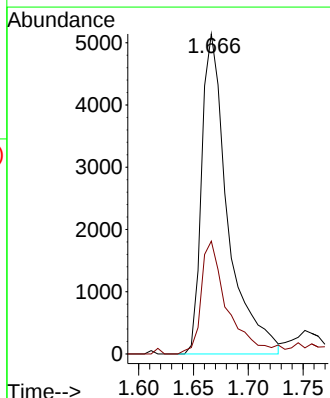
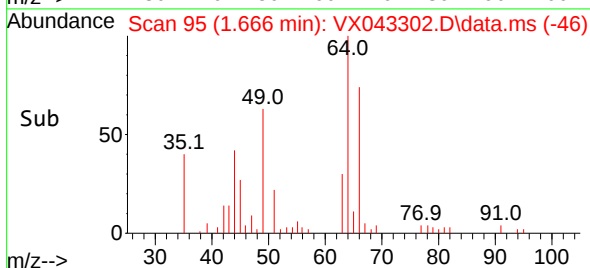
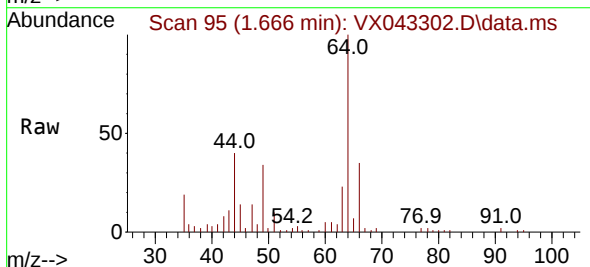
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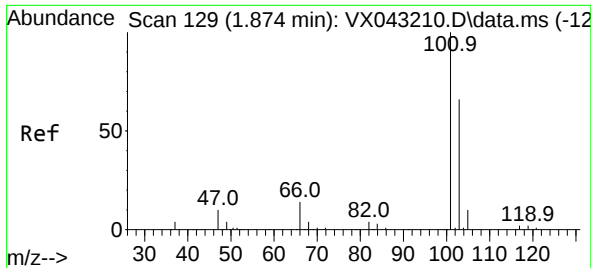
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#6
Chloroethane
Concen: 18.089 ug/l
RT: 1.666 min Scan# 95
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

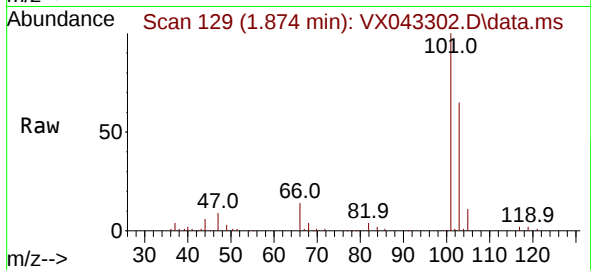
Tgt Ion: 64 Resp: 8495
Ion Ratio Lower Upper
64 100
66 35.2 25.8 38.8





#7
Trichlorofluoromethane
Concen: 19.192 ug/l
RT: 1.874 min Scan# 129
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

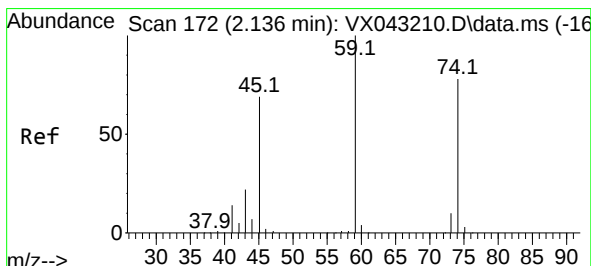
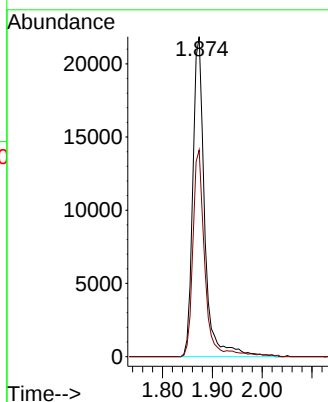
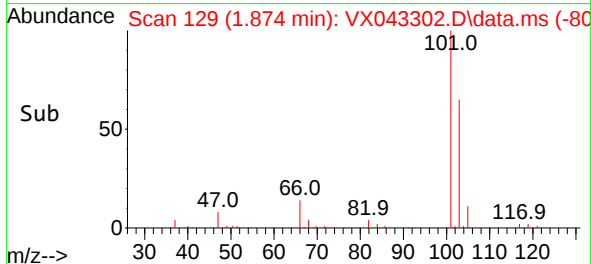
Instrument :
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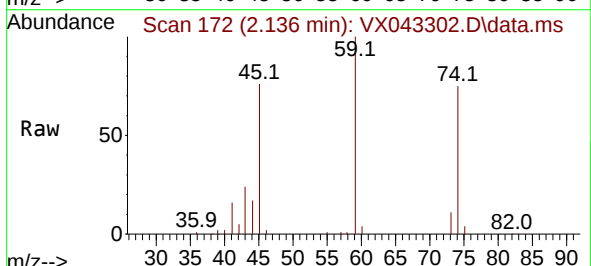
Tgt Ion:101 Resp: 3616
Ion Ratio Lower Upper
101 100
103 64.6 52.7 79.1

Manual Integrations
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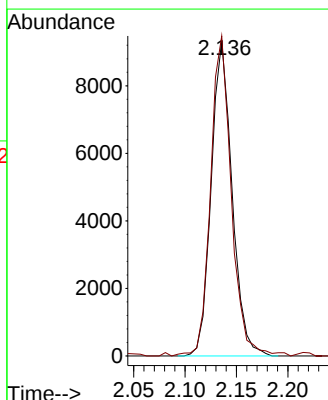
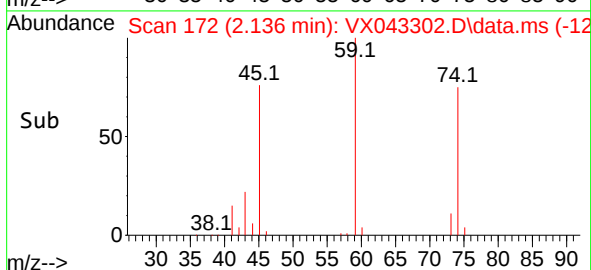
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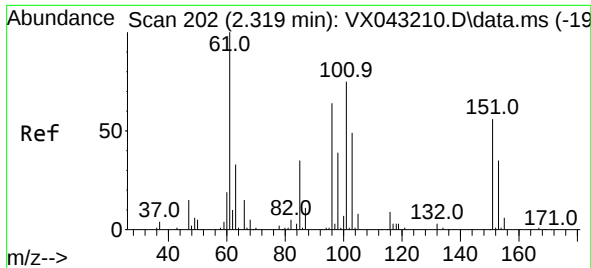


#8
Diethyl Ether
Concen: 17.940 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20



Tgt Ion: 74 Resp: 13155
Ion Ratio Lower Upper
74 100
45 100.9 47.1 141.4





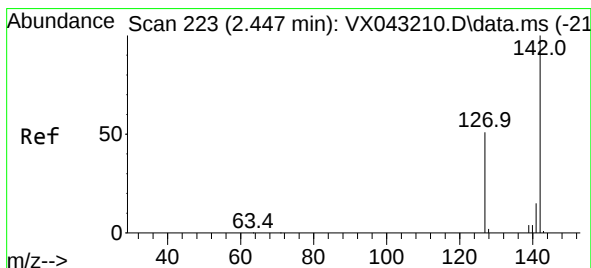
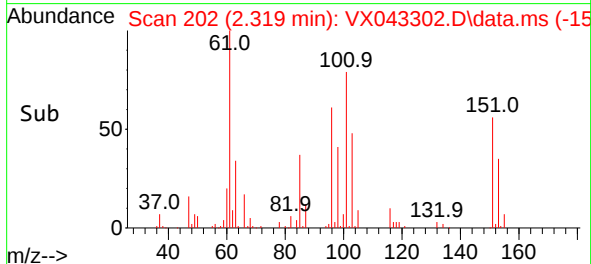
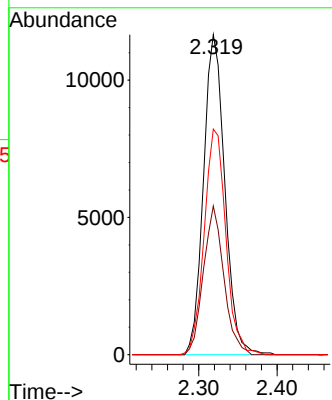
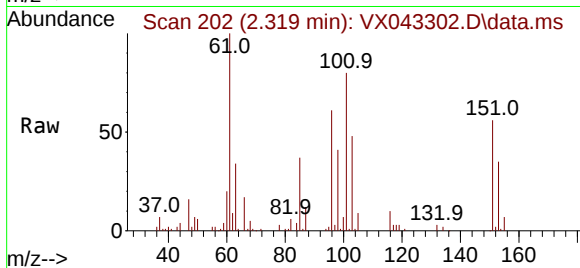
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.692 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

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Tgt Ion:101 Resp: 21979
Ion Ratio Lower Upper
101 100
85 44.7 37.0 55.6
151 72.0 60.0 90.0

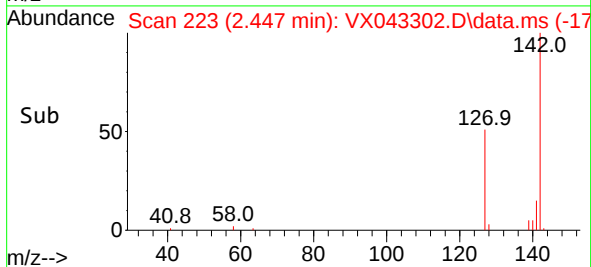
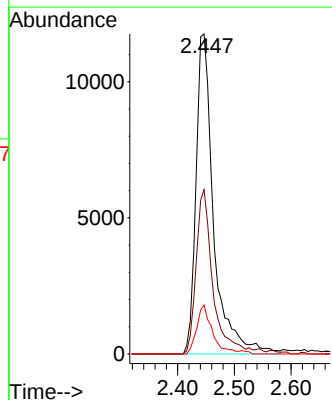
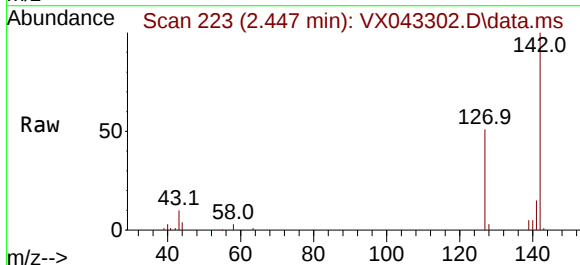
Manual Integrations
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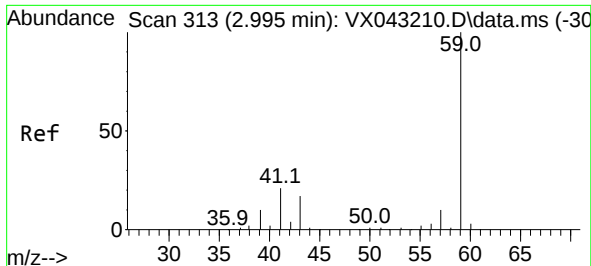
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#10
Methyl Iodide
Concen: 17.204 ug/l
RT: 2.447 min Scan# 223
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Tgt Ion:142 Resp: 25408
Ion Ratio Lower Upper
142 100
127 49.1 39.8 59.8
141 13.5 11.6 17.4





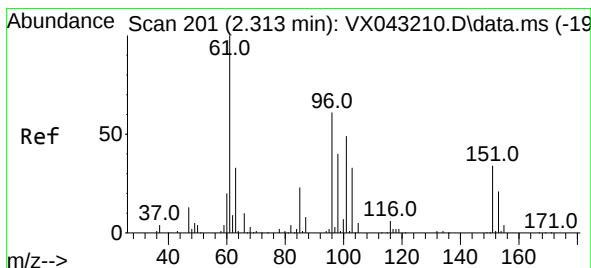
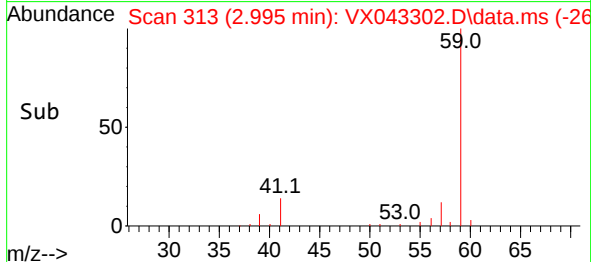
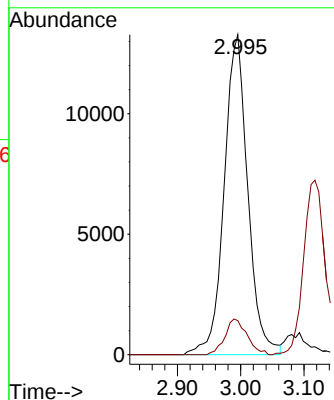
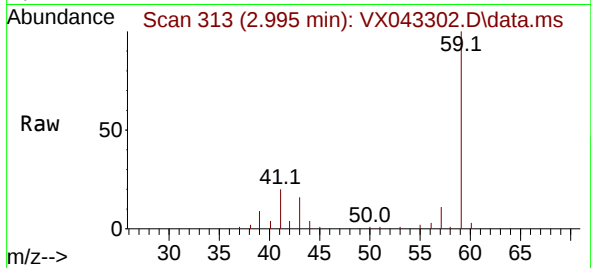
#11
Tert butyl alcohol
Concen: 105.463 ug/l
RT: 2.995 min Scan# 313
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01

Tgt Ion: 59 Resp: 34440
Ion Ratio Lower Upper
59 100
57 10.4 8.6 13.0

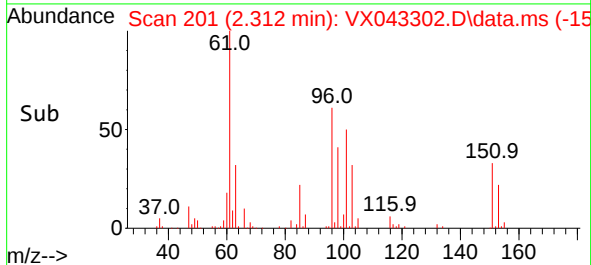
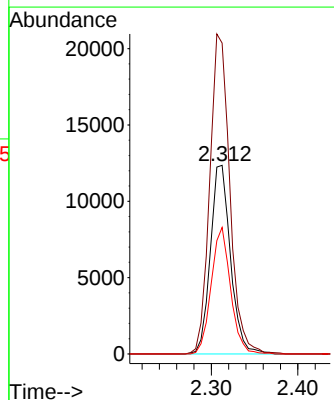
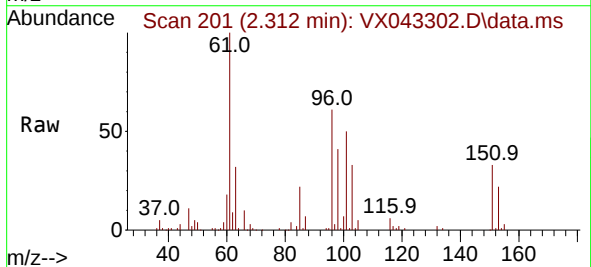
Manual Integrations
APPROVED

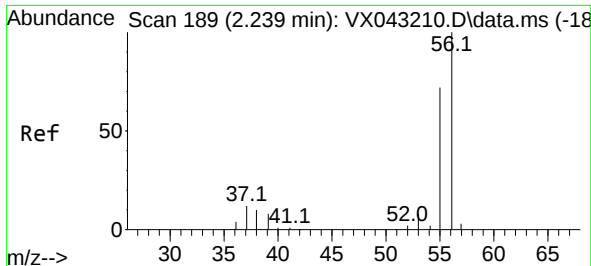
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#12
1,1-Dichloroethene
Concen: 17.098 ug/l
RT: 2.312 min Scan# 201
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Tgt Ion: 96 Resp: 19965
Ion Ratio Lower Upper
96 100
61 164.8 130.6 195.8
98 67.1 51.7 77.5





#13

Acrolein

Concen: 92.982 ug/l

RT: 2.239 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBSD01

Tgt Ion: 56 Resp: 28684

Ion Ratio Lower Upper

56 100

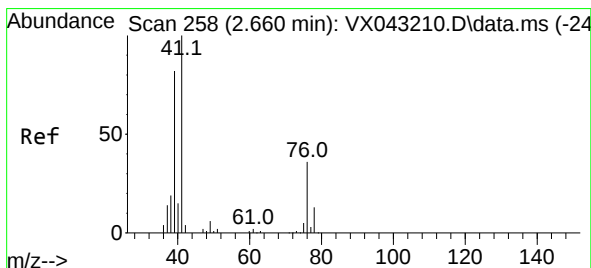
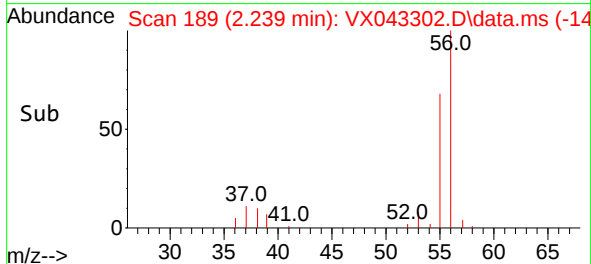
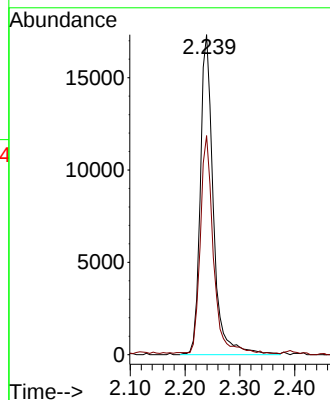
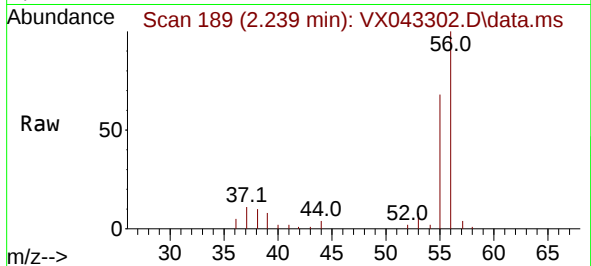
55 68.4 57.4 86.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/08/2024

Supervised By :Semsettin Yesilyurt 10/08/2024



#14

Allyl chloride

Concen: 18.929 ug/l

RT: 2.660 min Scan# 258

Delta R.T. -0.000 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

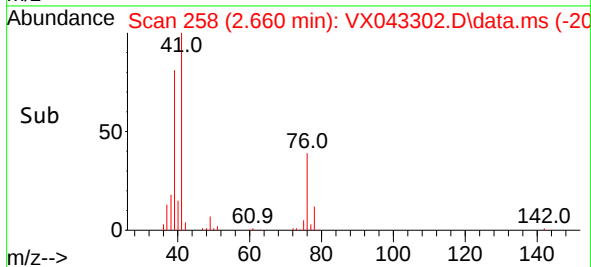
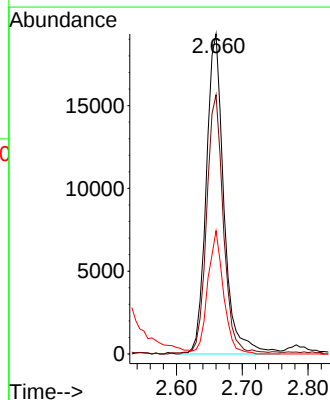
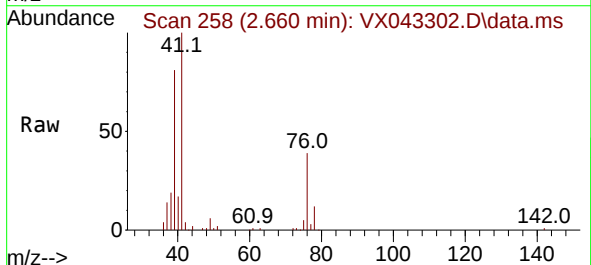
Tgt Ion: 41 Resp: 36312

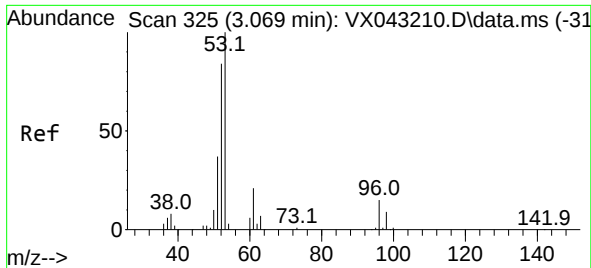
Ion Ratio Lower Upper

41 100

39 77.0 61.7 92.5

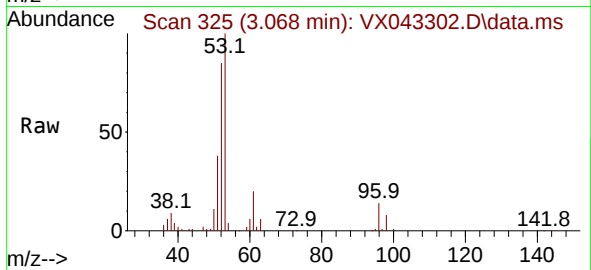
76 34.1 28.6 43.0





#15
Acrylonitrile
Concen: 98.199 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

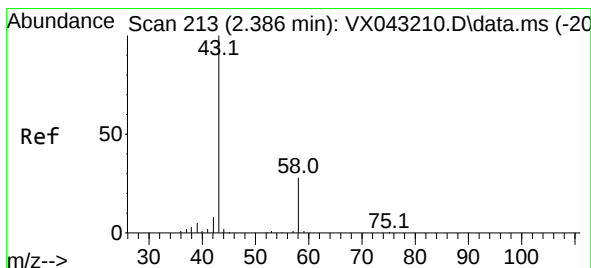
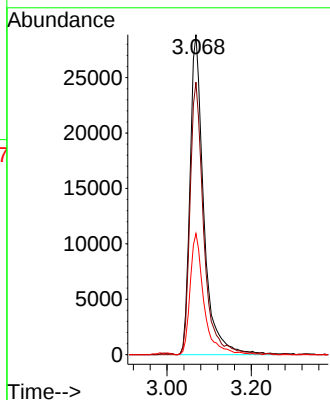
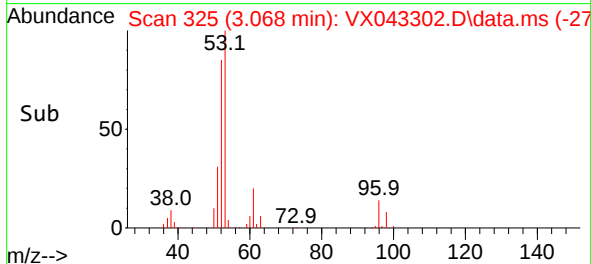
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01



Tgt Ion: 53 Resp: 65492
Ion Ratio Lower Upper
53 100
52 84.7 67.6 101.4
51 38.2 30.3 45.5

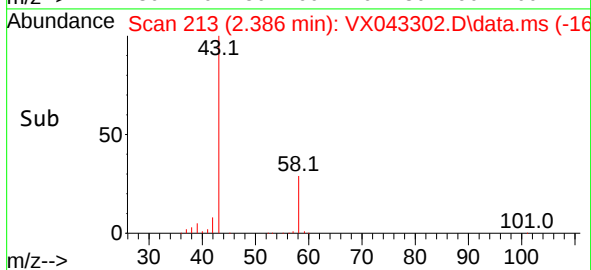
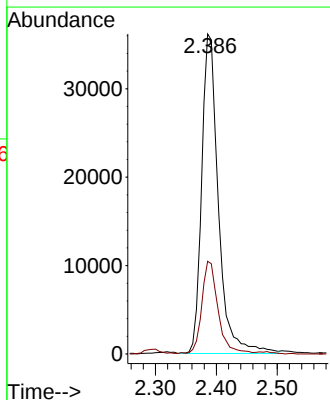
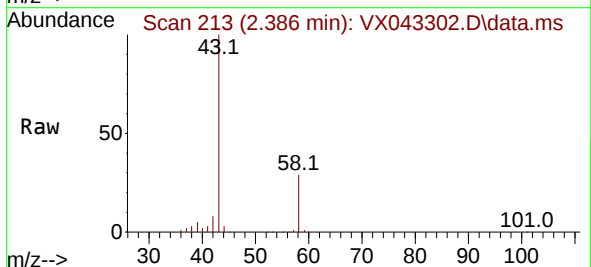
Manual Integrations
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Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#16
Acetone
Concen: 96.122 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Tgt Ion: 43 Resp: 68898
Ion Ratio Lower Upper
43 100
58 28.8 22.6 33.8





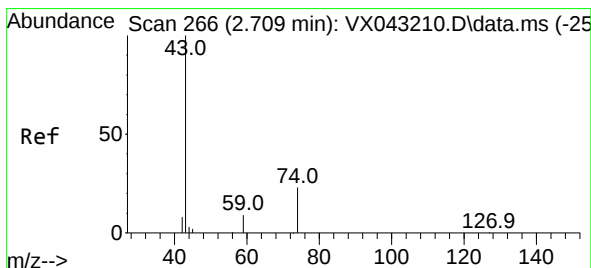
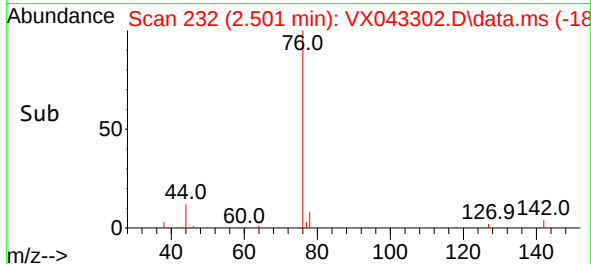
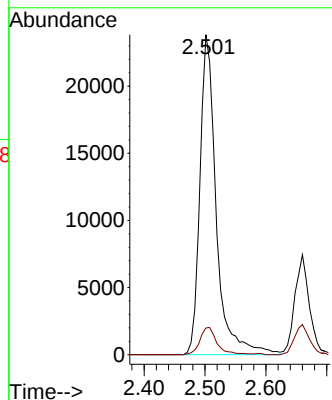
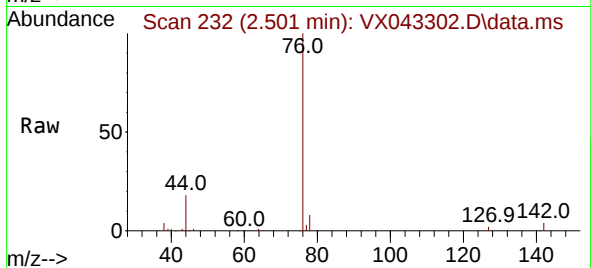
#17
Carbon Disulfide
Concen: 15.663 ug/l
RT: 2.501 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01

Tgt Ion: 76 Resp: 4448
Ion Ratio Lower Upper
76 100
78 8.4 6.7 10.1

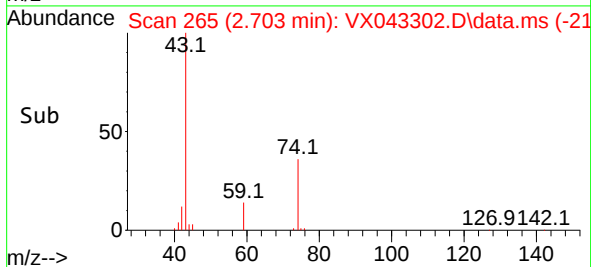
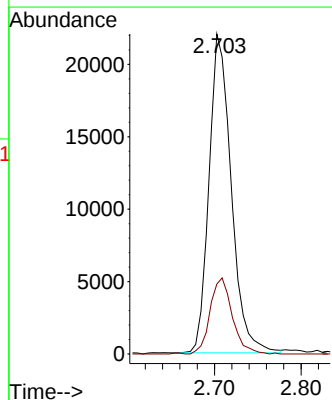
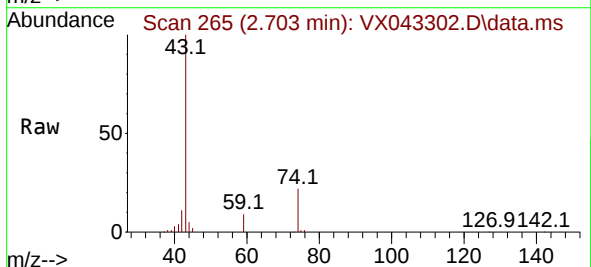
Manual Integrations
APPROVED

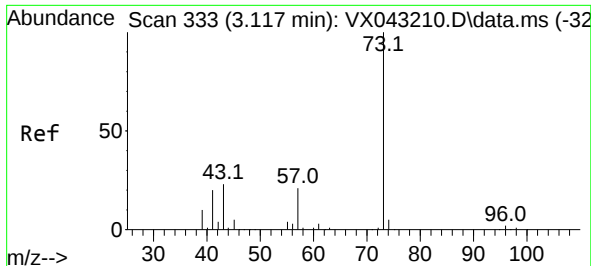
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#18
Methyl Acetate
Concen: 21.838 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Tgt Ion: 43 Resp: 39267
Ion Ratio Lower Upper
43 100
74 23.8 19.1 28.7





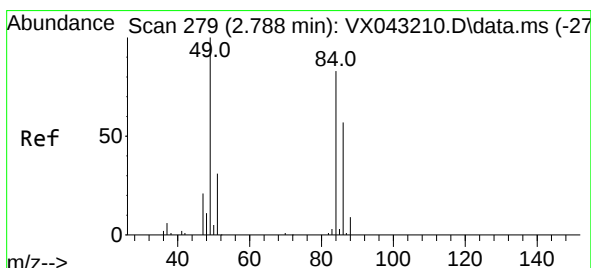
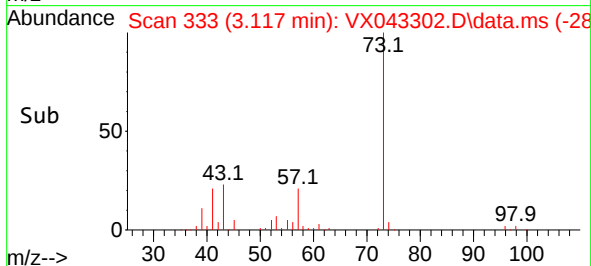
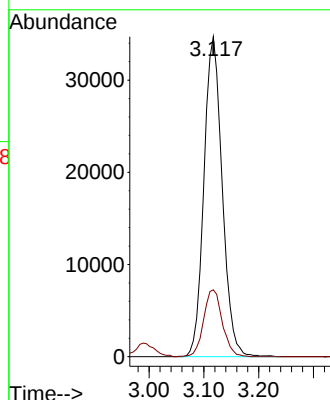
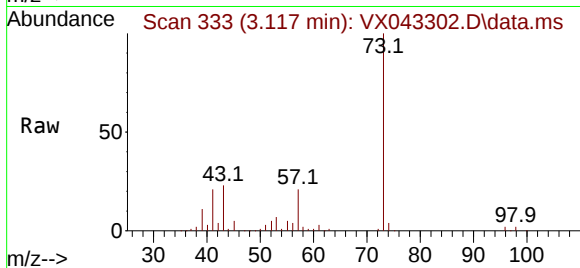
#19
Methyl tert-butyl Ether
Concen: 19.227 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01

Tgt Ion: 73 Resp: 8032
Ion Ratio Lower Upper
73 100
57 20.9 16.7 25.1

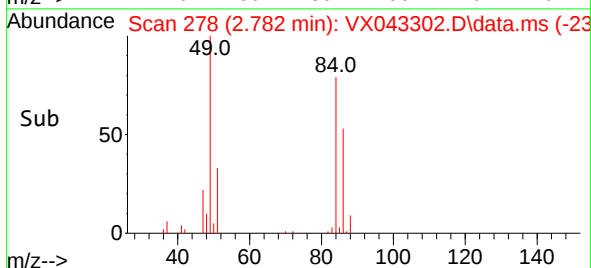
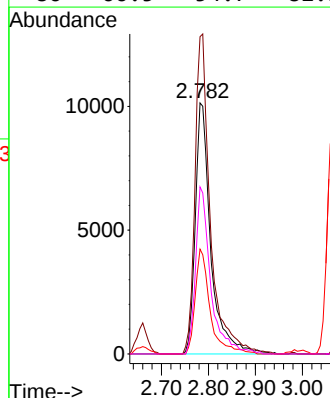
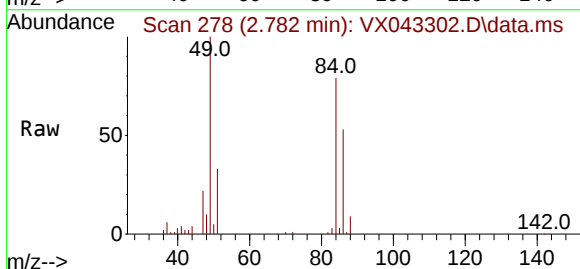
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Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#20
Methylene Chloride
Concen: 17.683 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.006 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Tgt Ion: 84 Resp: 23370
Ion Ratio Lower Upper
84 100
49 126.3 96.7 145.1
51 41.8 30.4 45.6
86 66.5 54.7 82.1





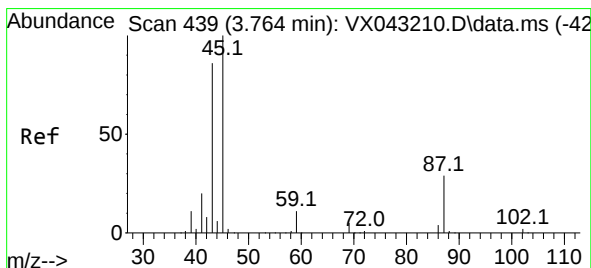
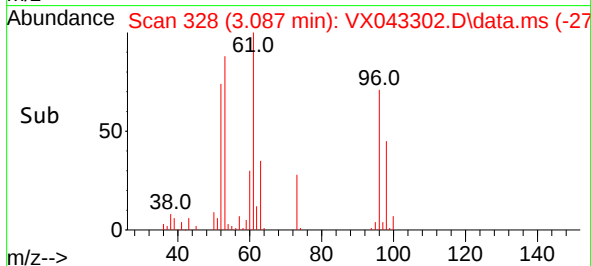
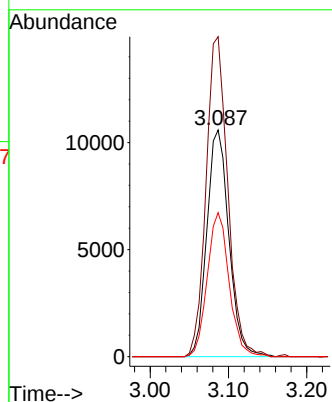
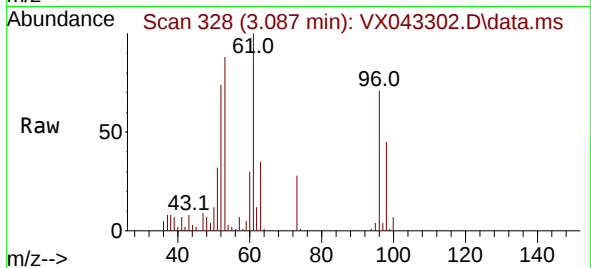
#21
trans-1,2-Dichloroethene
Concen: 17.807 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01

Tgt Ion: 96 Resp: 2069
Ion Ratio Lower Upper
96 100
61 141.1 112.3 168.5
98 63.5 54.6 82.0

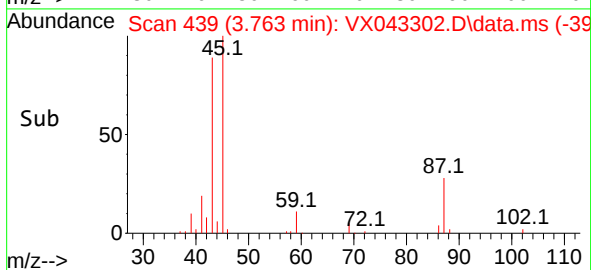
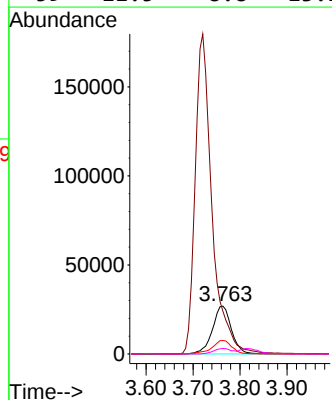
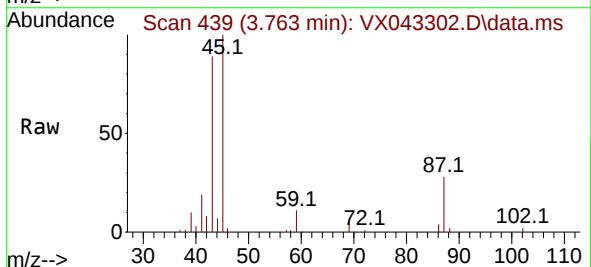
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Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#22
Diisopropyl ether
Concen: 19.610 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.001 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Tgt Ion: 45 Resp: 75664
Ion Ratio Lower Upper
45 100
43 89.1 68.5 102.7
87 28.2 23.0 34.4
59 11.5 8.8 13.2





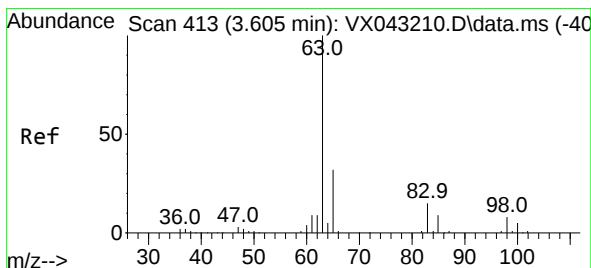
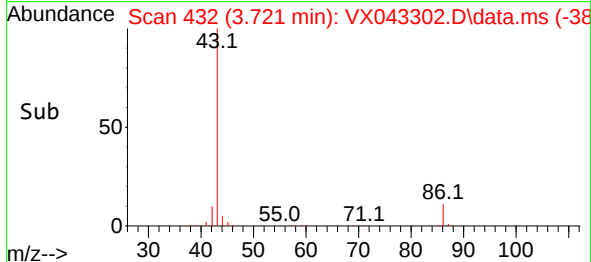
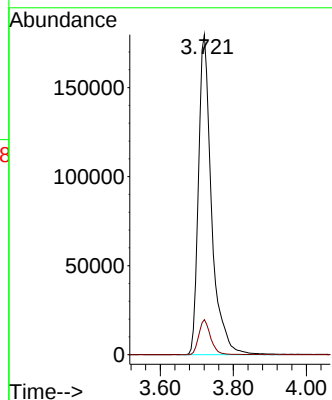
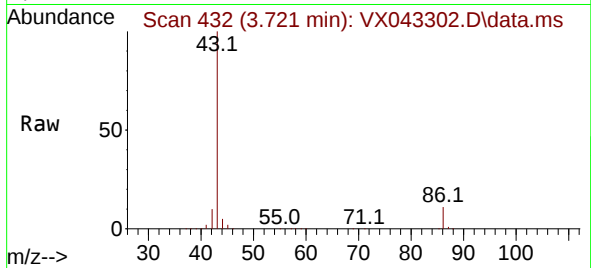
#23
 Vinyl Acetate
 Concen: 107.843 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX043302.D
 Acq: 07 Oct 2024 10:20

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1007WBSD01

Tgt Ion: 43 Resp: 44851
 Ion Ratio Lower Upper
 43 100
 86 11.0 8.8 13.2

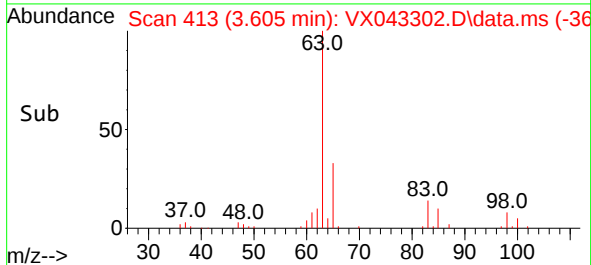
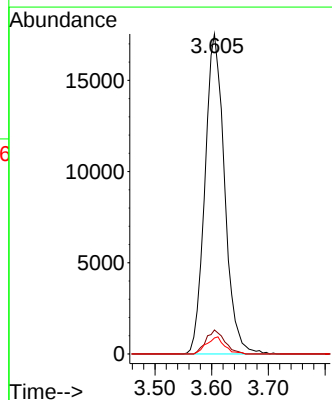
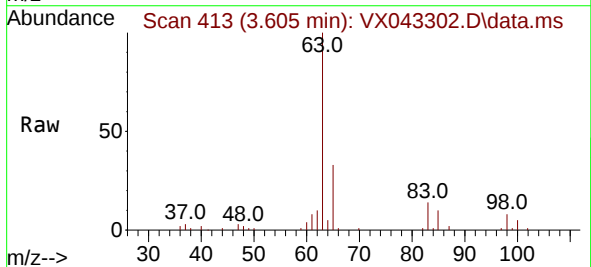
Manual Integrations
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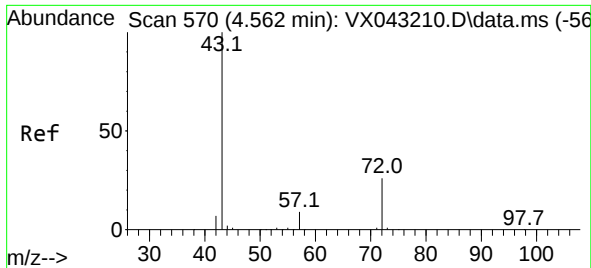
Reviewed By :Mahesh Dadoda 10/08/2024
 Supervised By :Semsettin Yesilyurt 10/08/2024



#24
 1,1-Dichloroethane
 Concen: 18.769 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX043302.D
 Acq: 07 Oct 2024 10:20

Tgt Ion: 63 Resp: 42191
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.8 11.2
 100 5.0 2.5 7.4





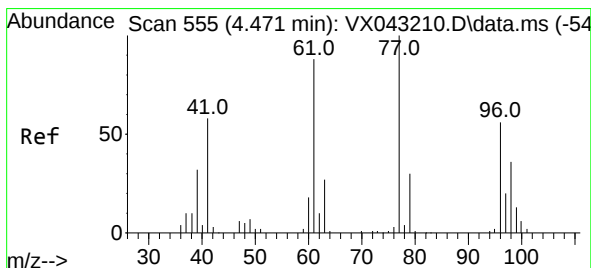
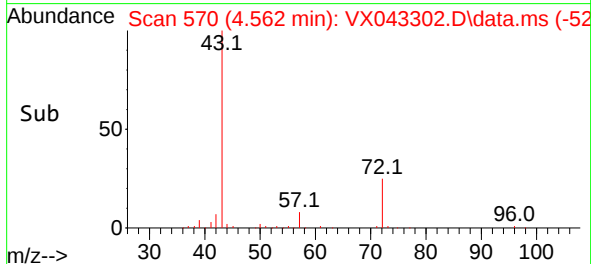
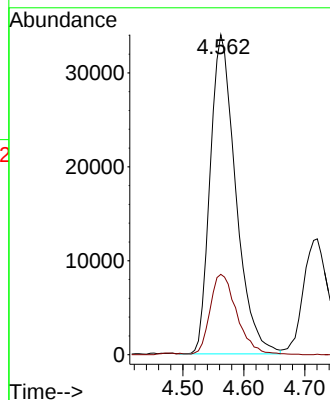
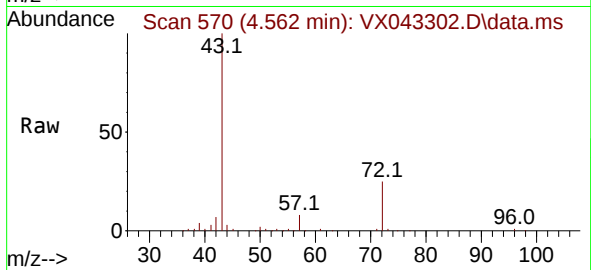
#25
2-Butanone
Concen: 100.834 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01

Tgt Ion: 43 Resp: 99099
Ion Ratio Lower Upper
43 100
72 24.9 20.6 31.0

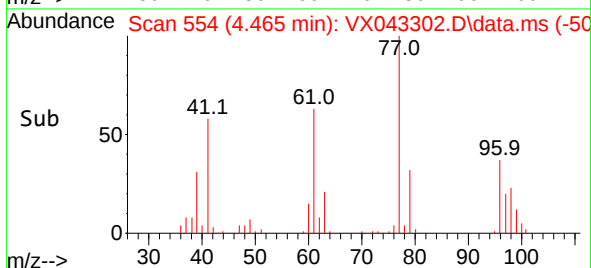
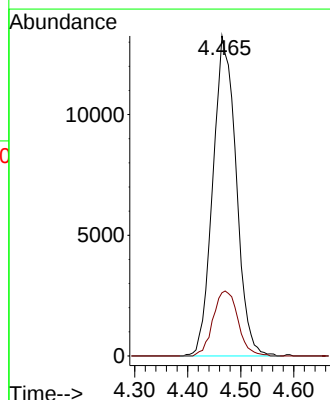
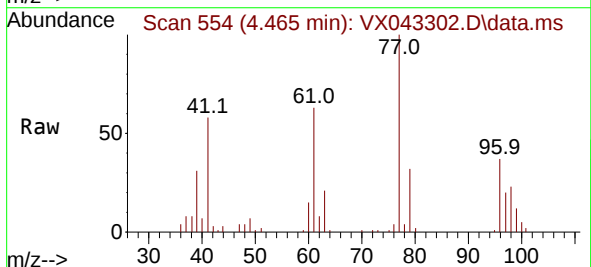
Manual Integrations
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Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#26
2,2-Dichloropropane
Concen: 18.932 ug/l
RT: 4.465 min Scan# 554
Delta R.T. -0.006 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

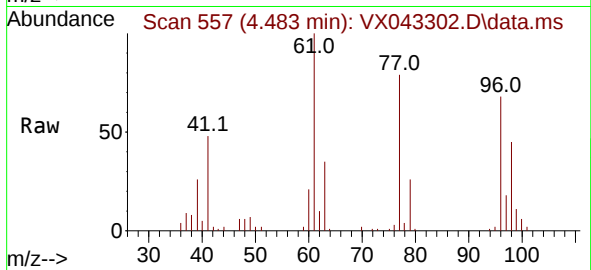
Tgt Ion: 77 Resp: 40491
Ion Ratio Lower Upper
77 100
97 21.7 10.8 32.3





#27
cis-1,2-Dichloroethene
Concen: 18.426 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

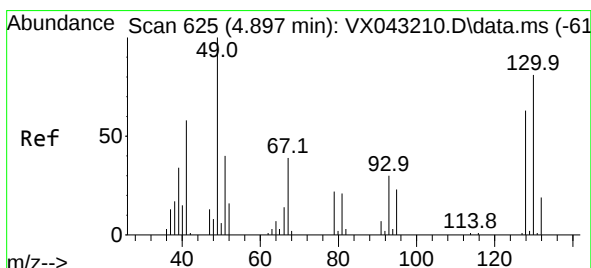
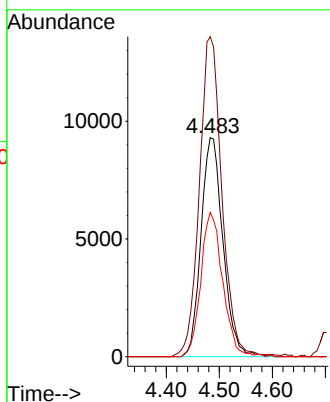
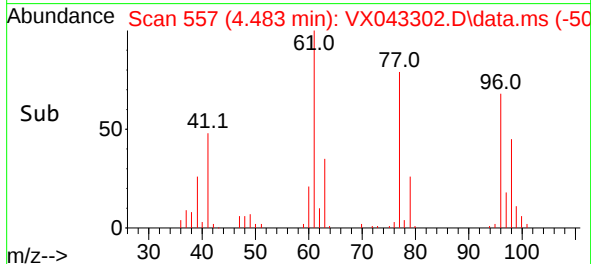
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01



Tgt Ion: 96 Resp: 2670
Ion Ratio Lower Upper
96 100
61 150.0 0.0 298.2
98 65.7 0.0 128.6

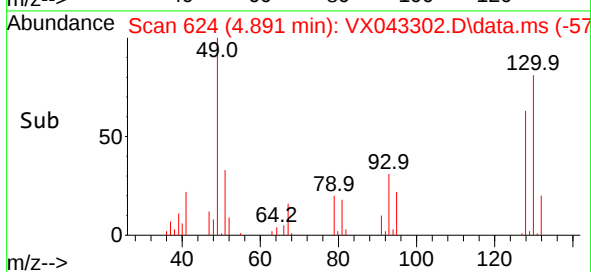
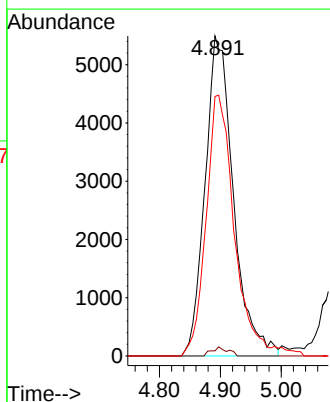
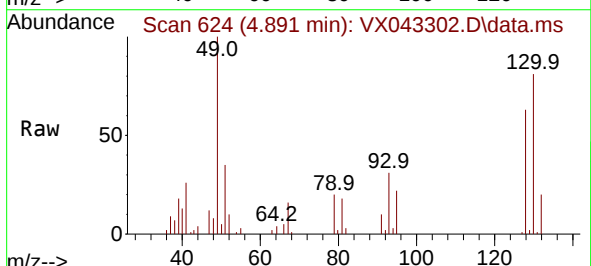
Manual Integrations
APPROVED

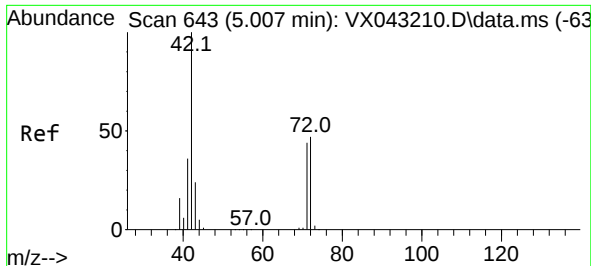
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#28
Bromochloromethane
Concen: 20.002 ug/l
RT: 4.891 min Scan# 624
Delta R.T. -0.006 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Tgt Ion: 49 Resp: 17738
Ion Ratio Lower Upper
49 100
129 1.6 0.0 4.0
130 80.3 65.5 98.3





#29

Tetrahydrofuran

Concen: 98.594 ug/l

RT: 5.007 min Scan# 643

Delta R.T. -0.000 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBSD01

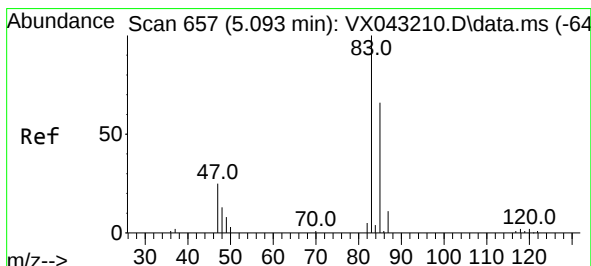
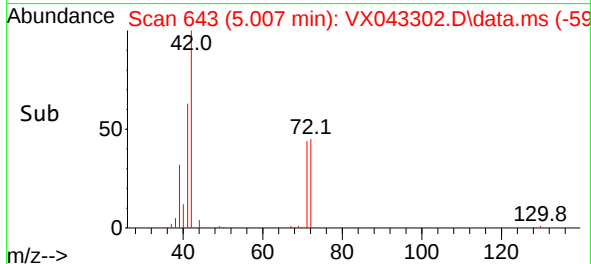
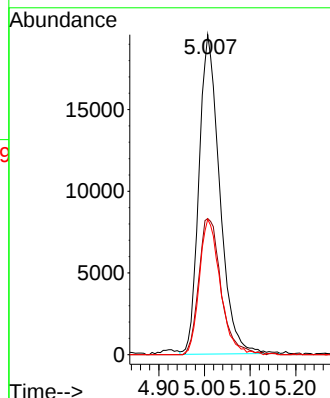
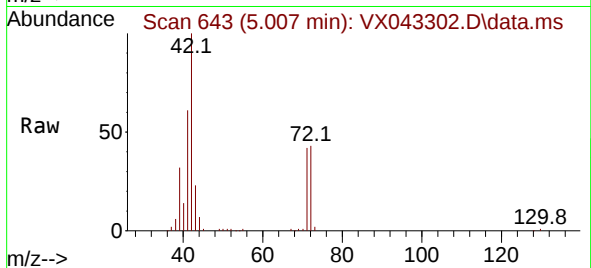
Tgt Ion: 42 Resp: 61728

Ion	Ratio	Lower	Upper
42	100		
72	45.7	37.7	56.5
71	42.7	34.6	52.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#30

Chloroform

Concen: 18.666 ug/l

RT: 5.092 min Scan# 657

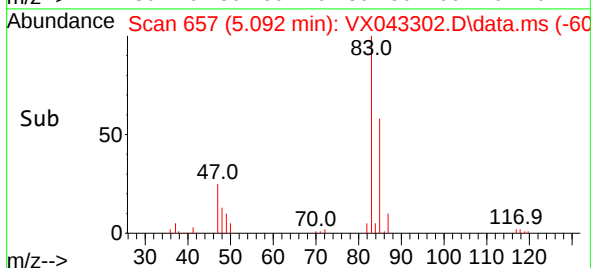
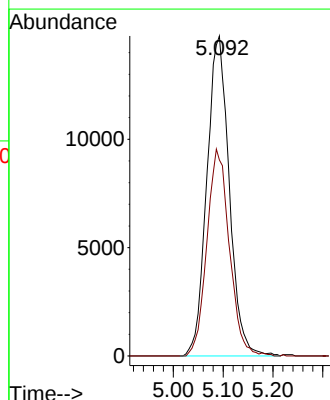
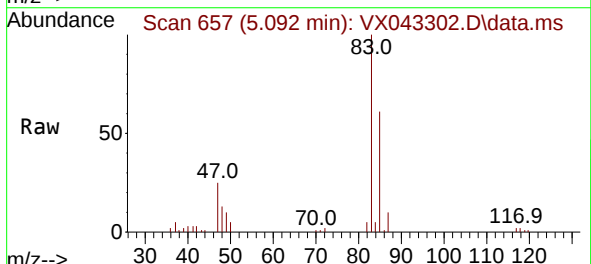
Delta R.T. -0.000 min

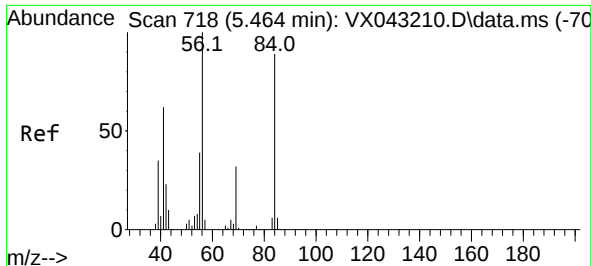
Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Tgt Ion: 83 Resp: 46078

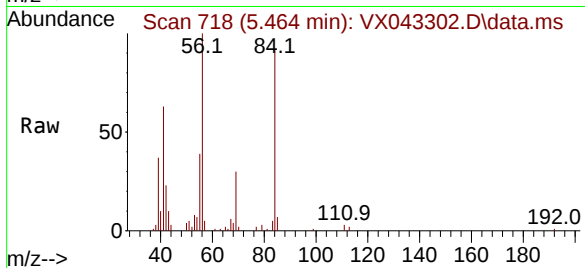
Ion	Ratio	Lower	Upper
83	100		
85	61.2	52.5	78.7





#31
Cyclohexane
Concen: 17.297 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

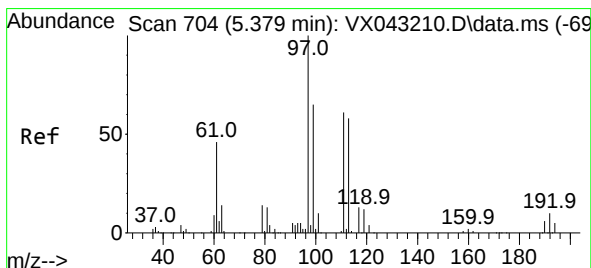
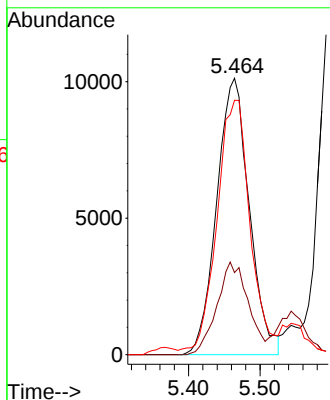
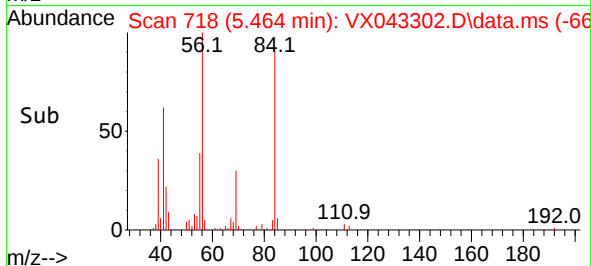
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01



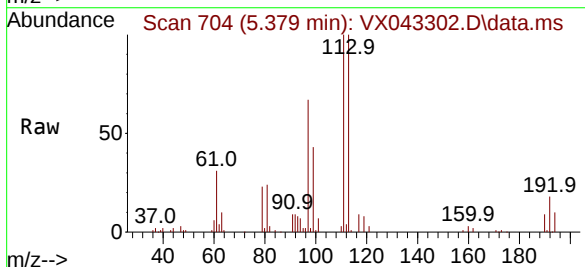
Tgt Ion: 56 Resp: 32034
Ion Ratio Lower Upper
56 100
69 29.7 25.8 38.6
84 90.5 71.1 106.7

Manual Integrations
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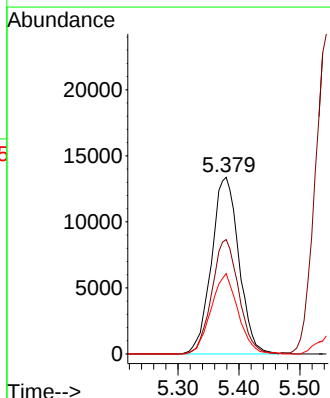
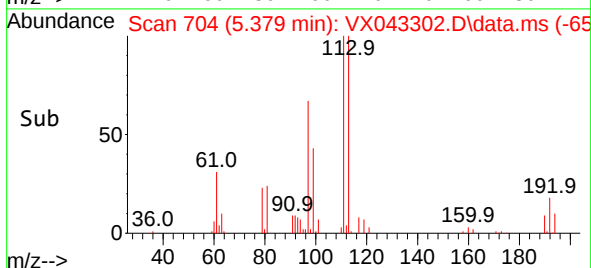
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#32
1,1,1-Trichloroethane
Concen: 18.422 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20



Tgt Ion: 97 Resp: 41770
Ion Ratio Lower Upper
97 100
99 63.7 51.2 76.8
61 44.8 35.6 53.4





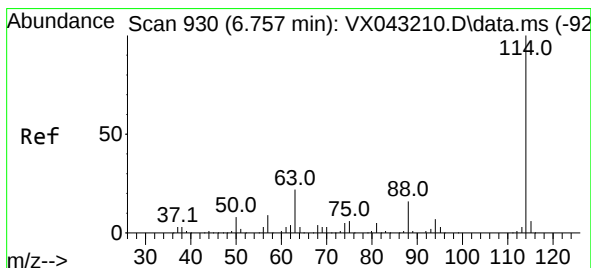
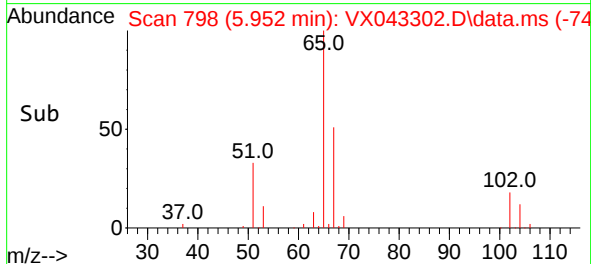
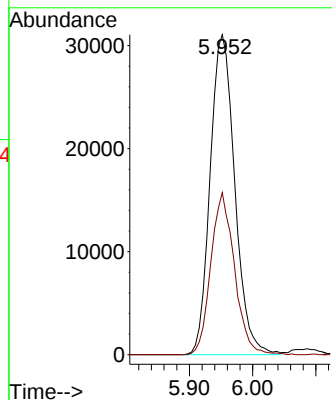
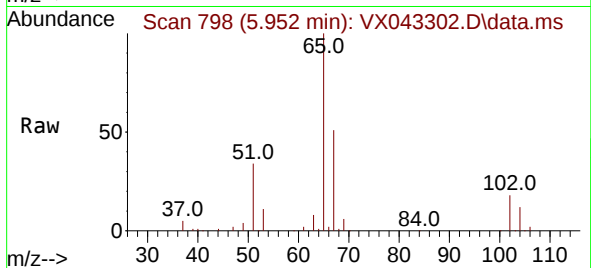
#33
1,2-Dichloroethane-d4
Concen: 48.943 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01

Tgt Ion: 65 Resp: 8400
Ion Ratio Lower Upper
65 100
67 48.6 0.0 99.0

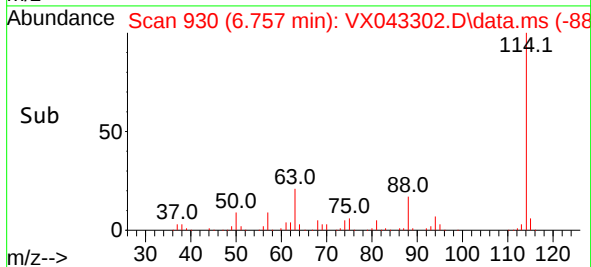
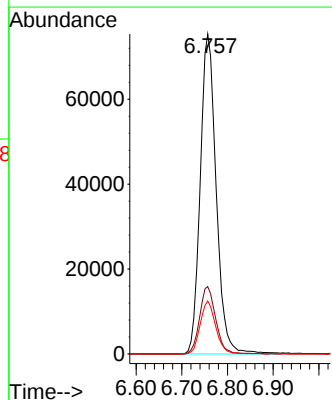
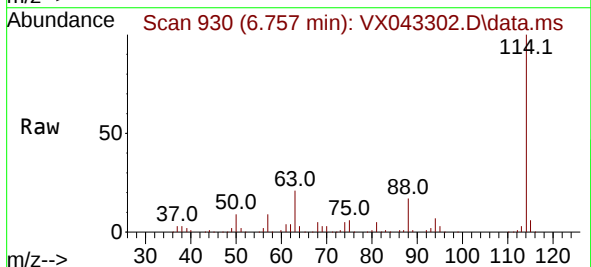
Manual Integrations
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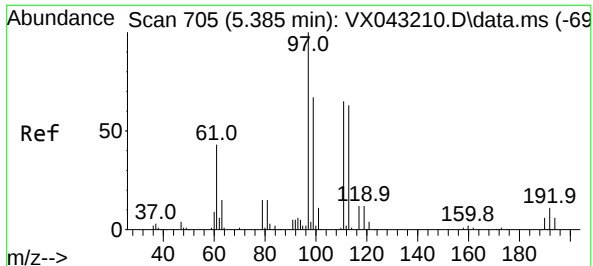
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

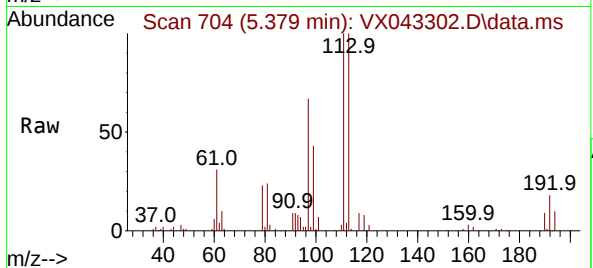
Tgt Ion:114 Resp: 182720
Ion Ratio Lower Upper
114 100
63 21.1 0.0 43.0
88 16.6 0.0 33.0





#35
Dibromofluoromethane
Concen: 47.722 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

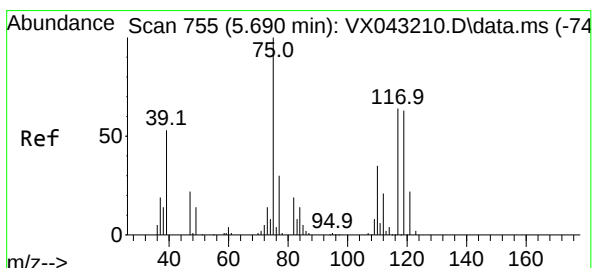
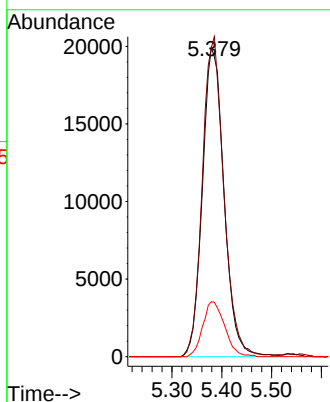
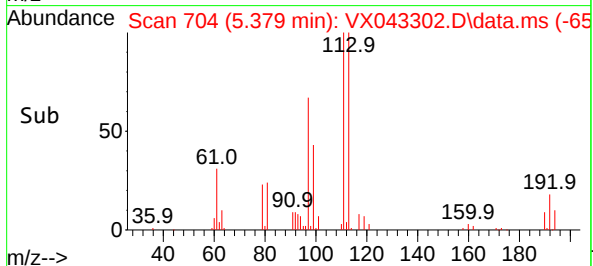
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01



Tgt Ion: 113 Resp: 6013
Ion Ratio Lower Upper
113 100
111 102.2 83.4 125.0
192 18.0 14.1 21.1

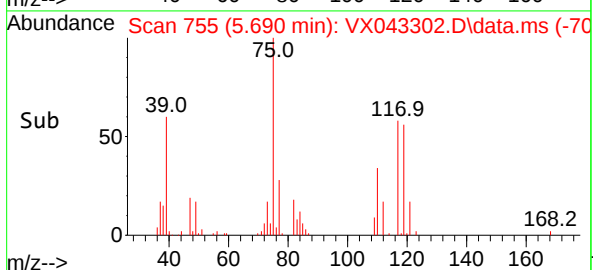
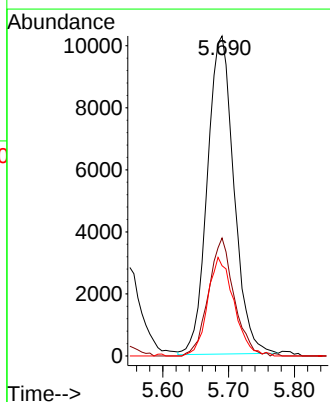
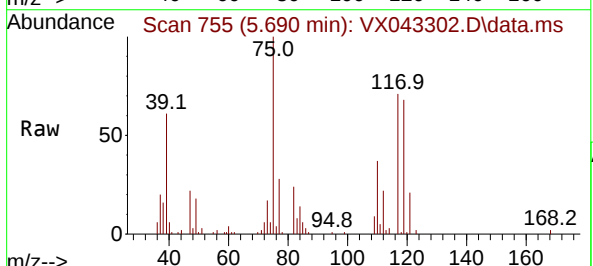
Manual Integrations
APPROVED

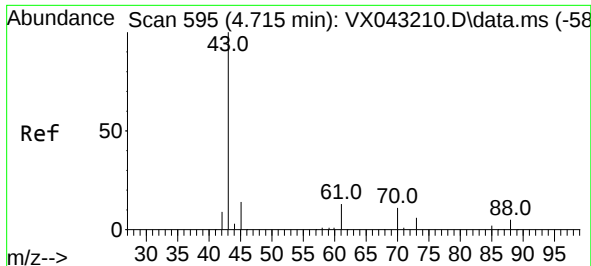
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#36
1,1-Dichloropropene
Concen: 18.116 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Tgt Ion: 75 Resp: 28839
Ion Ratio Lower Upper
75 100
110 35.6 17.8 53.3
77 30.8 24.9 37.3





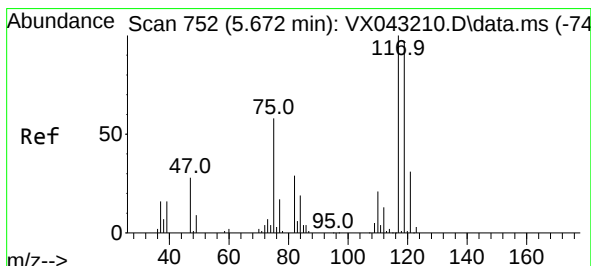
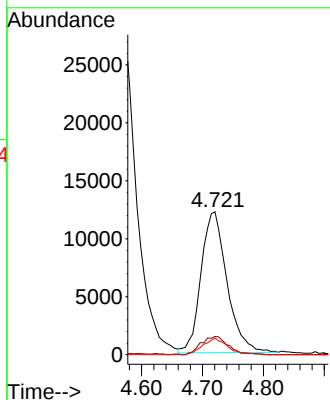
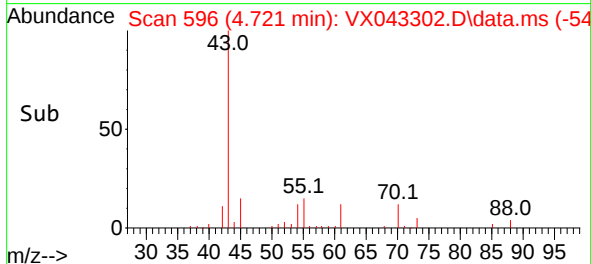
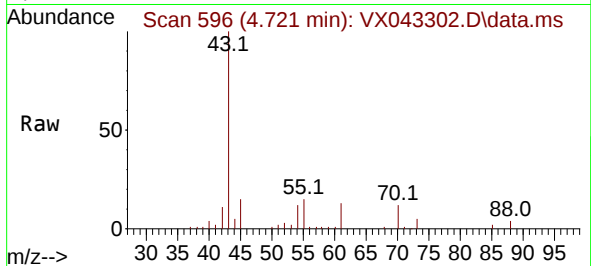
#37
Ethyl Acetate
Concen: 18.885 ug/l
RT: 4.721 min Scan# 595
Delta R.T. 0.006 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01

Tgt Ion: 43 Resp: 3610
Ion Ratio Lower Upper
43 100
61 13.5 11.0 16.4
70 11.1 8.9 13.3

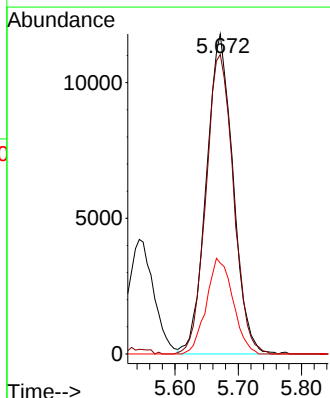
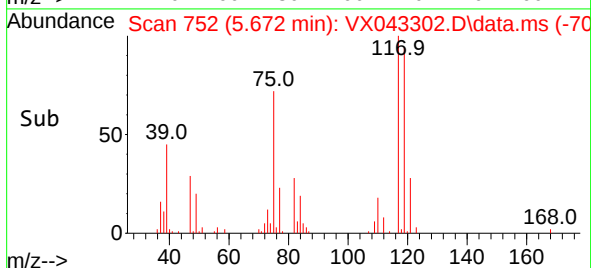
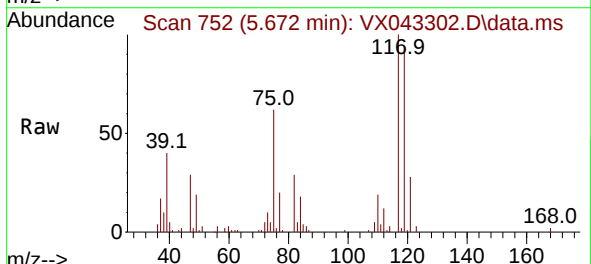
Manual Integrations
APPROVED

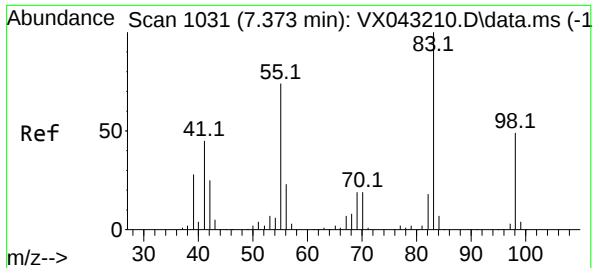
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#38
Carbon Tetrachloride
Concen: 18.313 ug/l
RT: 5.672 min Scan# 752
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Tgt Ion:117 Resp: 34511
Ion Ratio Lower Upper
117 100
119 93.5 77.7 116.5
121 28.4 24.3 36.5





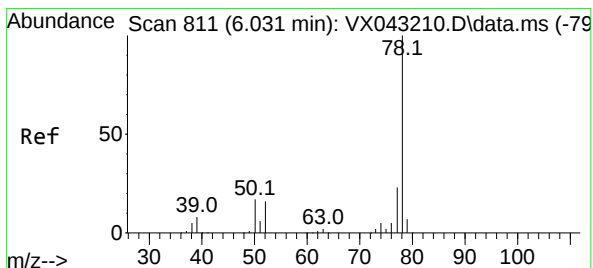
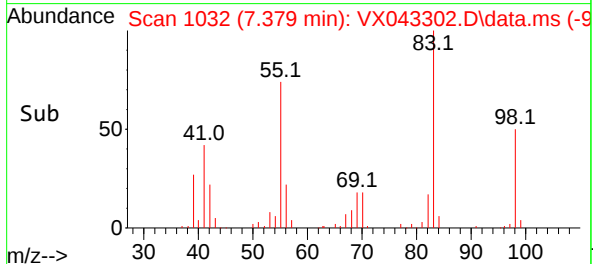
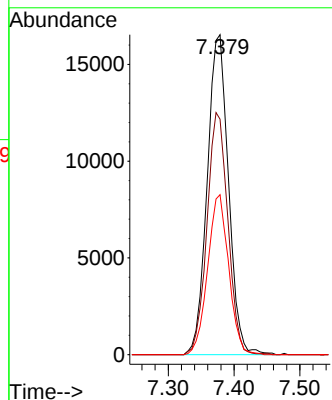
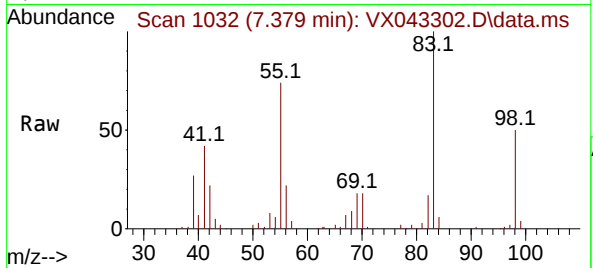
#39
Methylcyclohexane
Concen: 18.577 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.006 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01

Tgt Ion: 83 Resp: 37194
Ion Ratio Lower Upper
83 100
55 73.6 59.4 89.2
98 50.0 39.3 58.9

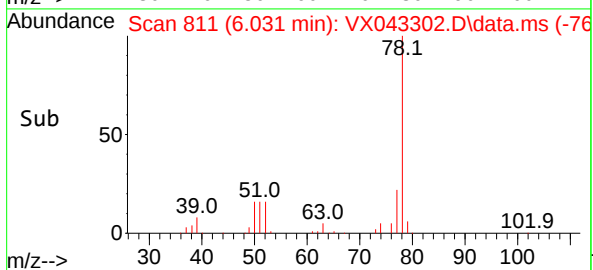
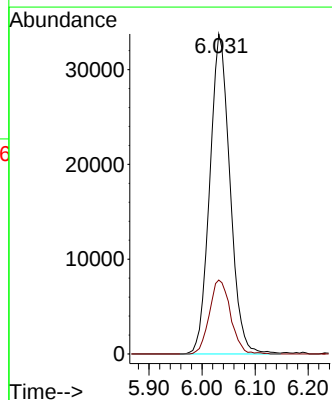
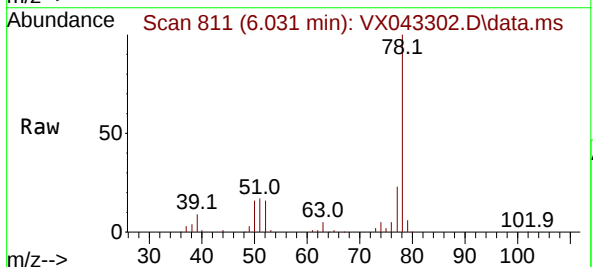
Manual Integrations
APPROVED

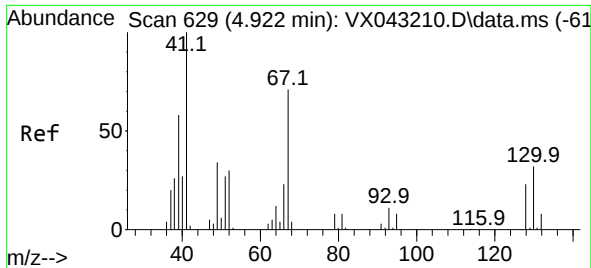
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#40
Benzene
Concen: 18.521 ug/l
RT: 6.031 min Scan# 811
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

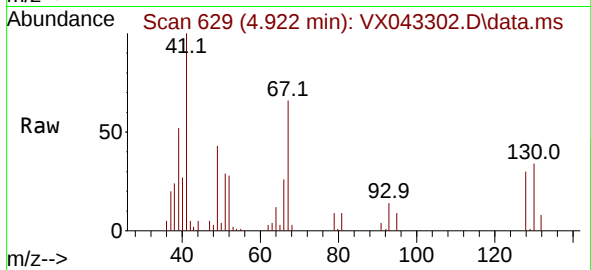
Tgt Ion: 78 Resp: 89392
Ion Ratio Lower Upper
78 100
77 23.1 18.8 28.2





#41
Methacrylonitrile
Concen: 19.811 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

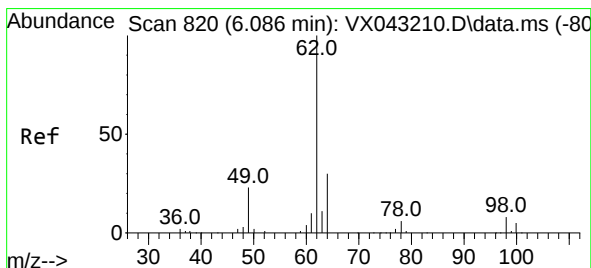
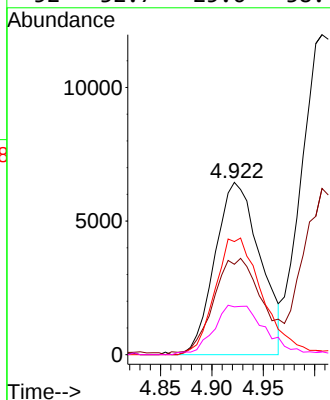
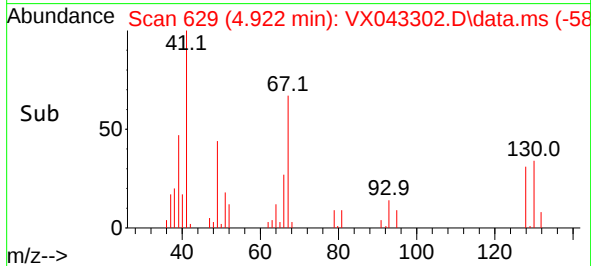
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01



Tgt Ion:	41	Resp:	1971
Ion	Ratio	Lower	Upper
41	100		
39	61.7	45.0	67.4
67	71.3	56.0	84.0
52	32.7	25.6	38.4

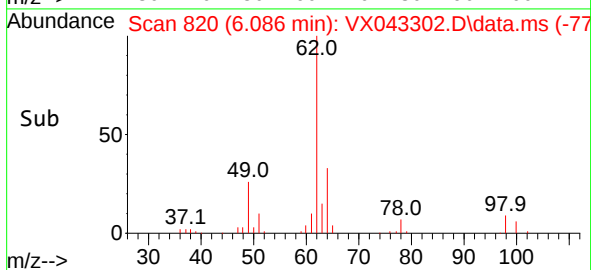
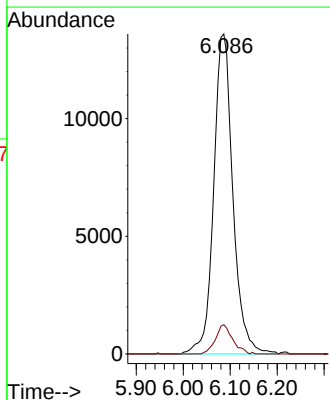
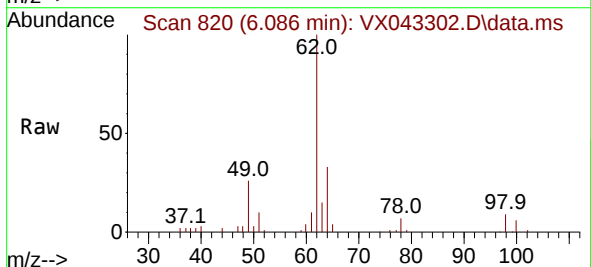
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#42
1,2-Dichloroethane
Concen: 19.635 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Tgt Ion:	62	Resp:	38619
Ion	Ratio	Lower	Upper
62	100		
98	8.2	0.0	16.0





#43

Isopropyl Acetate

Concen: 19.803 ug/l

RT: 6.342 min Scan# 80

Delta R.T. -0.000 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBSD01

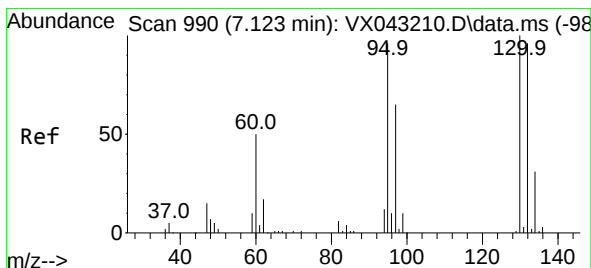
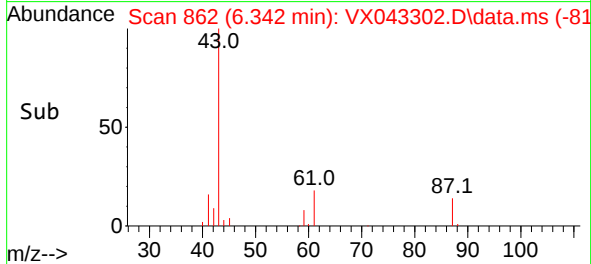
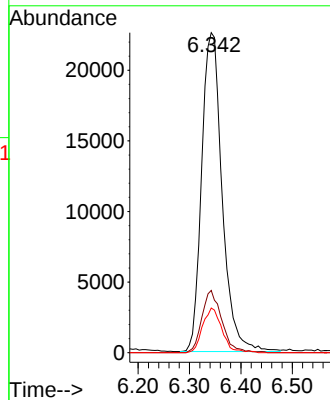
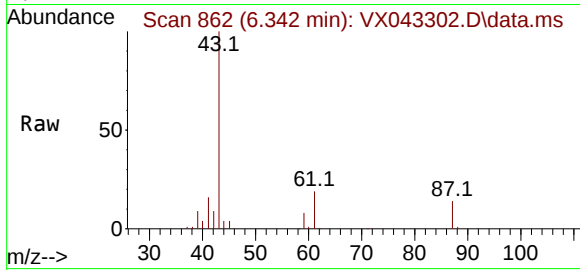
Tgt Ion: 43	Resp: 62530
Ion Ratio	Lower Upper
43 100	
61 18.8	15.1 22.7
87 13.2	10.8 16.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/08/2024

Supervised By :Semsettin Yesilyurt 10/08/2024



#44

Trichloroethene

Concen: 18.165 ug/l

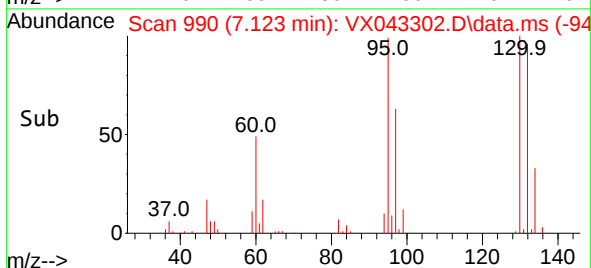
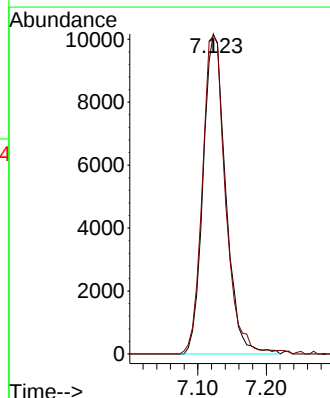
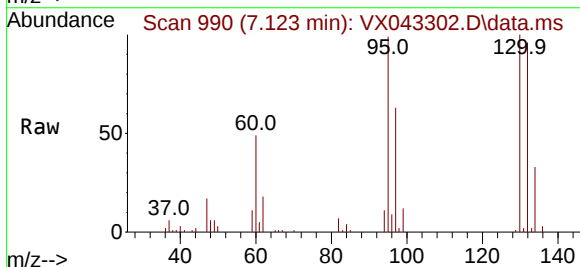
RT: 7.123 min Scan# 990

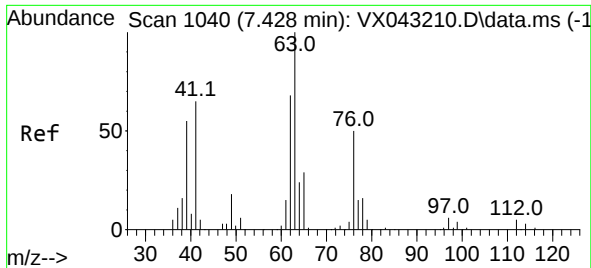
Delta R.T. -0.000 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Tgt Ion:130	Resp: 23254
Ion Ratio	Lower Upper
130 100	
95 99.5	0.0 192.2





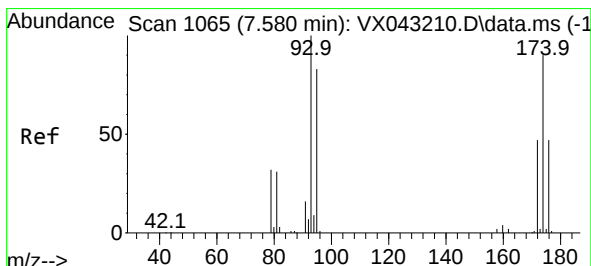
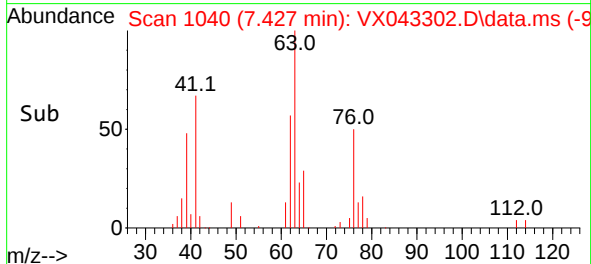
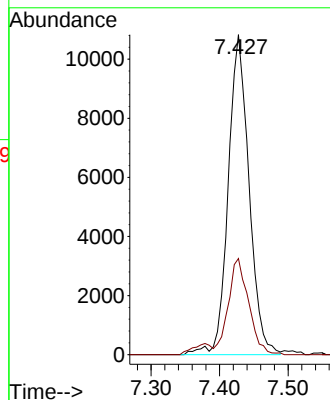
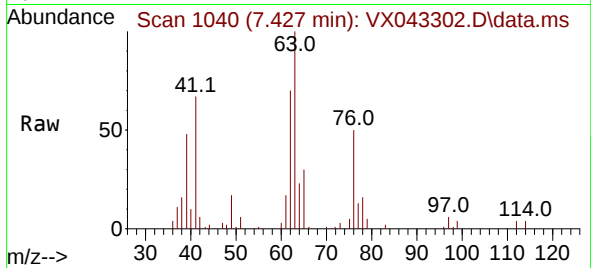
#45
1,2-Dichloropropane
Concen: 19.261 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01

Tgt Ion: 63 Resp: 22814
Ion Ratio Lower Upper
63 100
65 30.0 23.2 34.8

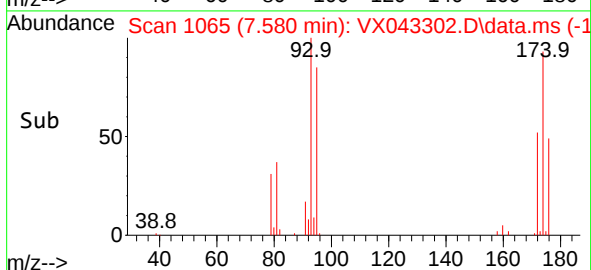
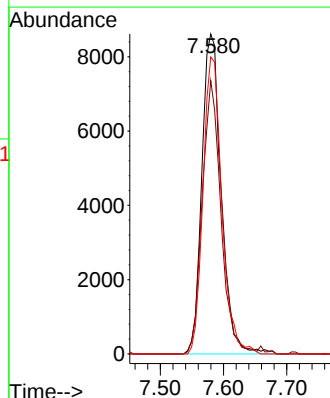
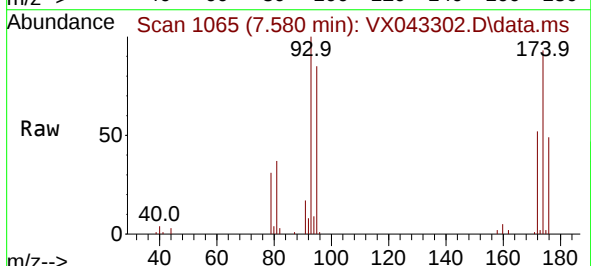
Manual Integrations
APPROVED

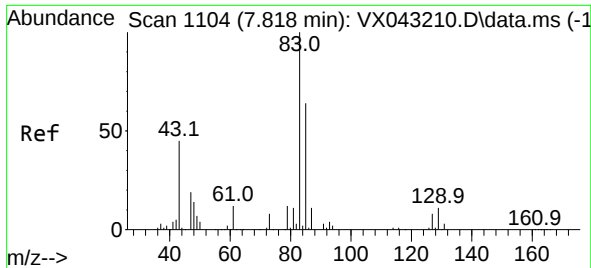
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#46
Dibromomethane
Concen: 19.363 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

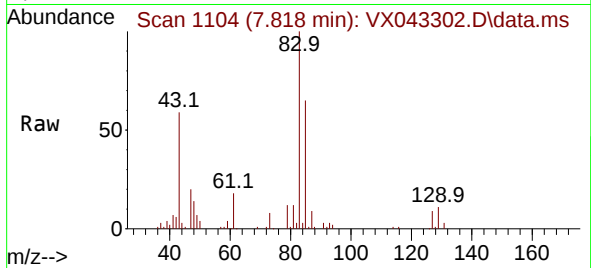
Tgt Ion: 93 Resp: 18378
Ion Ratio Lower Upper
93 100
95 82.6 65.8 98.8
174 90.2 74.5 111.7





#47
Bromodichloromethane
Concen: 19.047 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

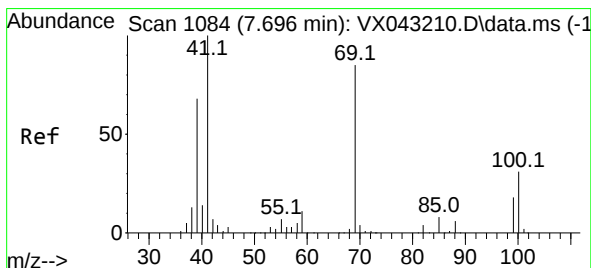
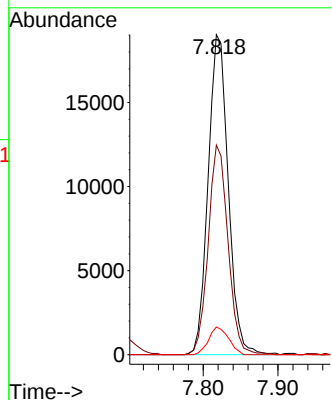
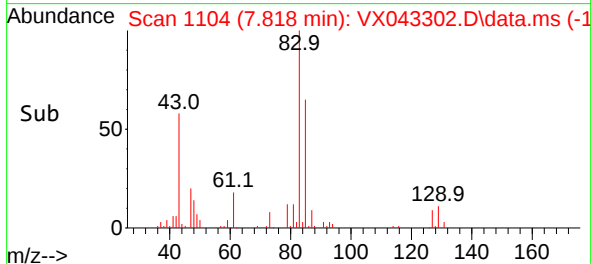
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01



Tgt Ion: 83 Resp: 3554
Ion Ratio Lower Upper
83 100
85 65.5 51.4 77.2
127 8.6 6.2 9.4

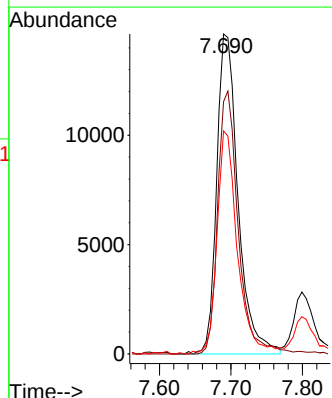
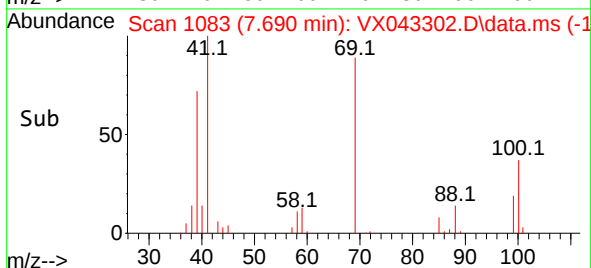
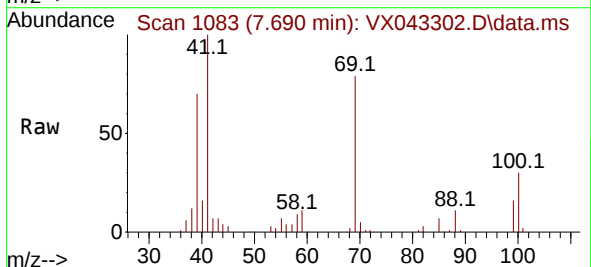
Manual Integrations
APPROVED

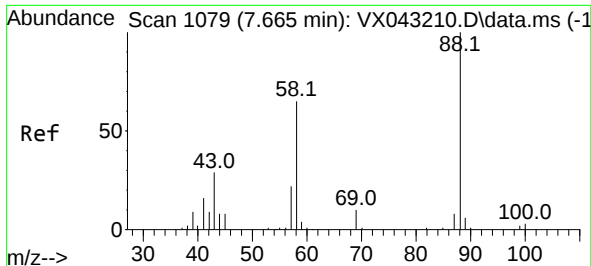
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#48
Methyl methacrylate
Concen: 19.606 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Tgt Ion: 41 Resp: 30376
Ion Ratio Lower Upper
41 100
69 79.5 64.1 96.1
39 66.3 52.8 79.2





#49

1,4-Dioxane

Concen: 429.429 ug/l

RT: 7.665 min Scan# 1079

Delta R.T. -0.000 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Instrument :

MSVOA_X

ClientSampleId :

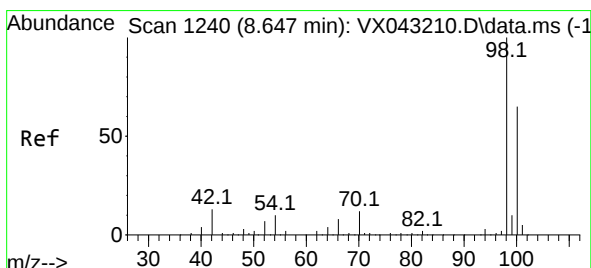
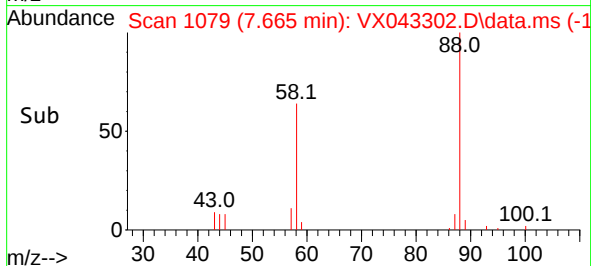
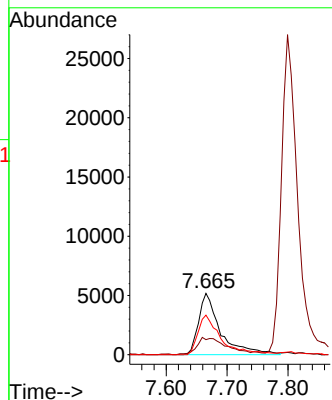
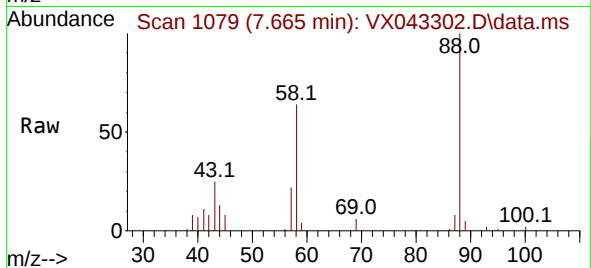
VX1007WBSD01

Tgt Ion: 88 Resp: 1293
 Ion Ratio Lower Upper
 88 100
 43 39.1 29.5 44.3
 58 67.5 55.2 82.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/08/2024
 Supervised By :Semsettin Yesilyurt 10/08/2024



#50

Toluene-d8

Concen: 48.292 ug/l

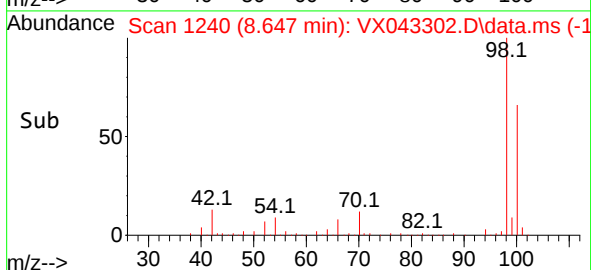
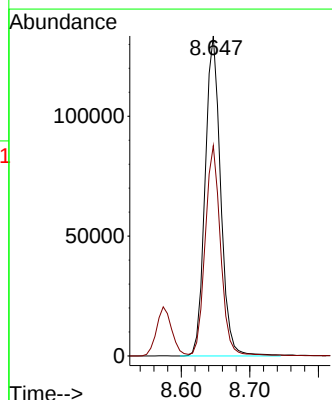
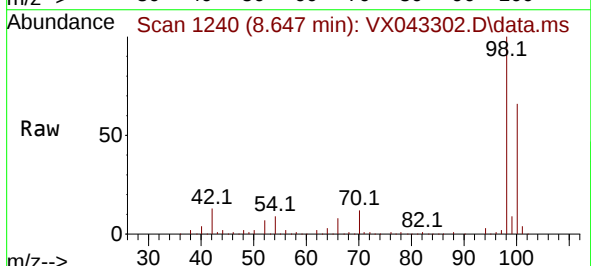
RT: 8.647 min Scan# 1240

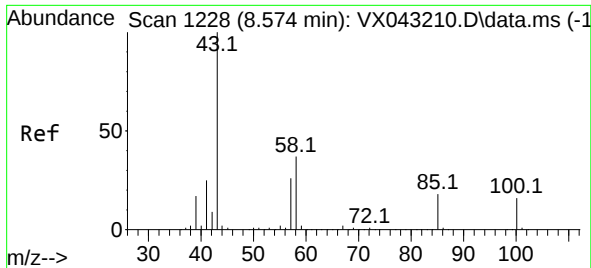
Delta R.T. -0.000 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

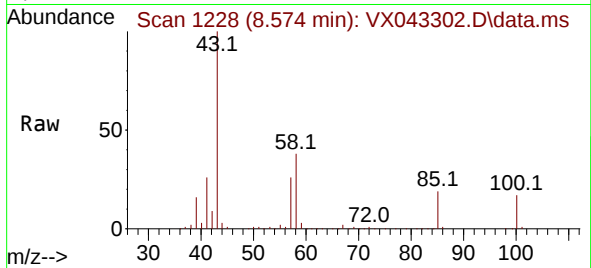
Tgt Ion: 98 Resp: 210883
 Ion Ratio Lower Upper
 98 100
 100 65.0 52.4 78.6





#51
4-Methyl-2-Pentanone
Concen: 102.090 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

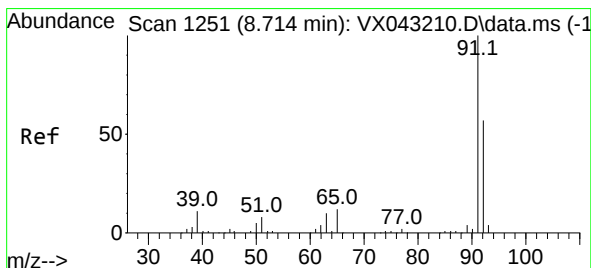
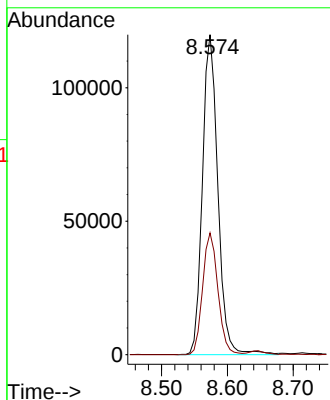
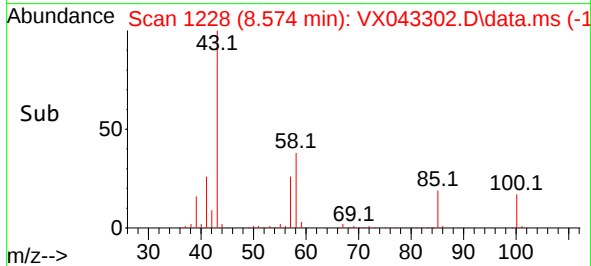
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01



Tgt Ion: 43 Resp: 19578
Ion Ratio Lower Upper
43 100
58 37.6 30.0 45.0

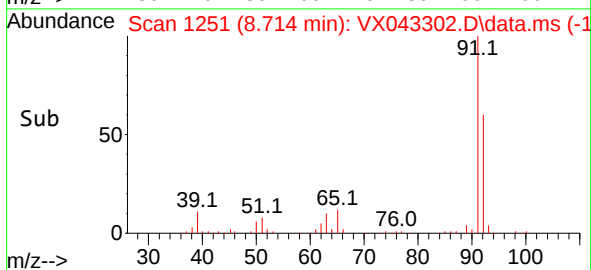
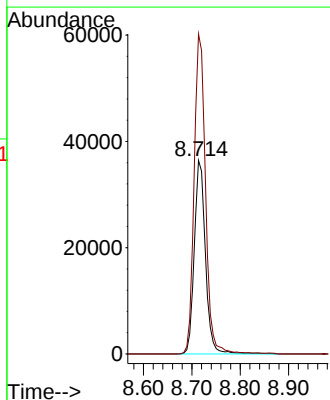
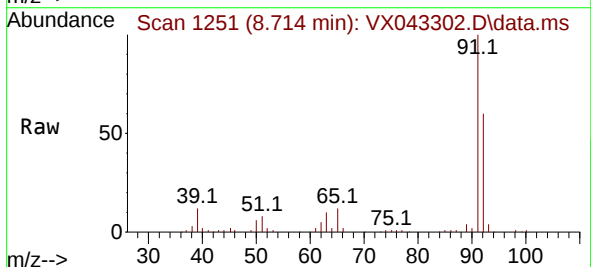
Manual Integrations
APPROVED

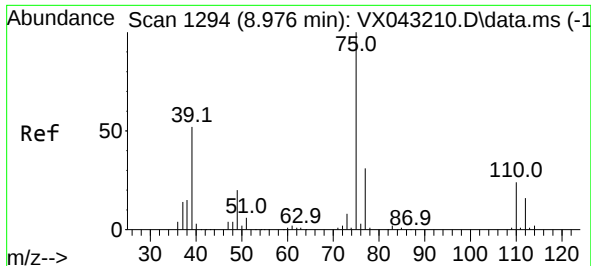
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#52
Toluene
Concen: 19.308 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

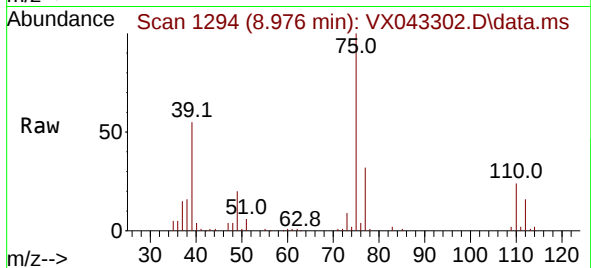
Tgt Ion: 92 Resp: 58406
Ion Ratio Lower Upper
92 100
91 168.8 137.0 205.4





#53
t-1,3-Dichloropropene
Concen: 20.109 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

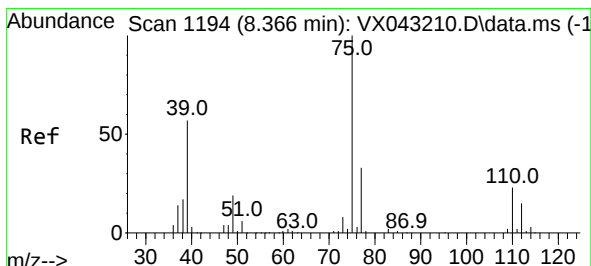
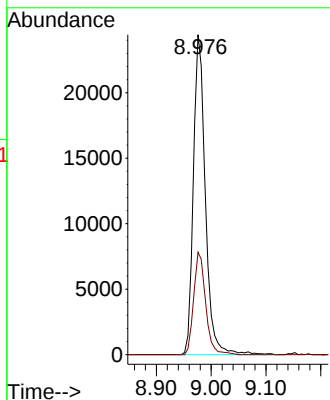
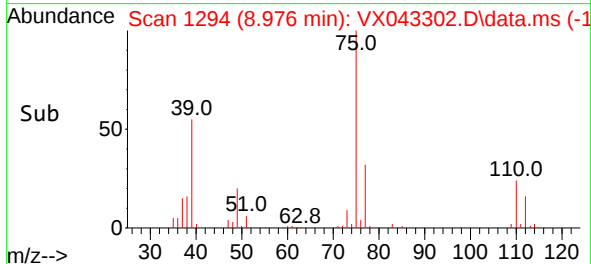
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01



Tgt Ion: 75 Resp: 3728
Ion Ratio Lower Upper
75 100
77 32.0 25.1 37.7

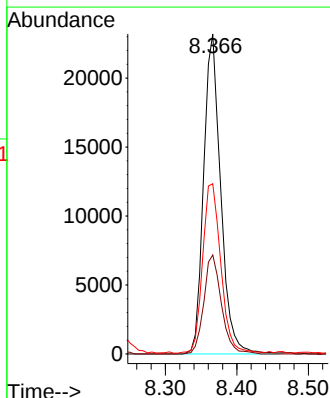
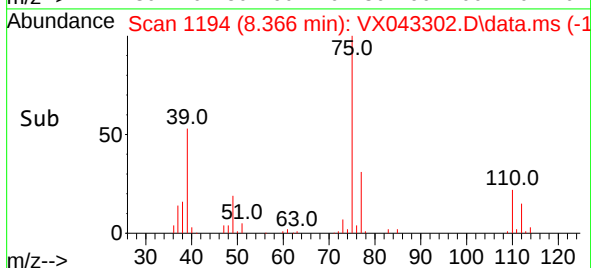
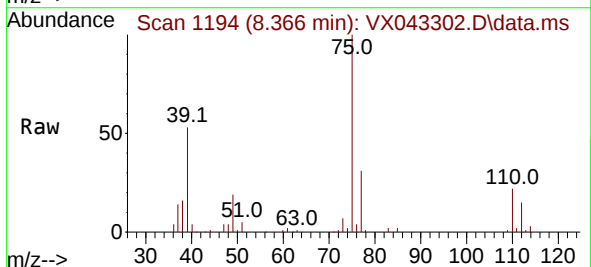
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#54
cis-1,3-Dichloropropene
Concen: 19.350 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

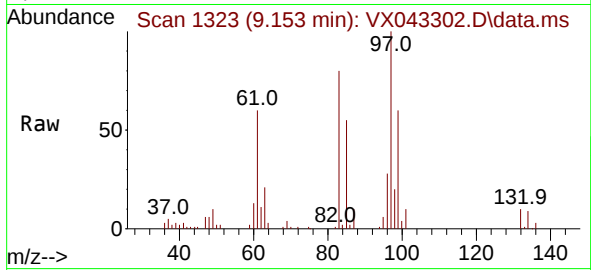
Tgt Ion: 75 Resp: 38482
Ion Ratio Lower Upper
75 100
77 30.9 26.0 39.0
39 53.0 45.8 68.8





#55
1,1,2-Trichloroethane
Concen: 20.356 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Instrument : MSVOA_X
ClientSampleId : VX1007WBSD01

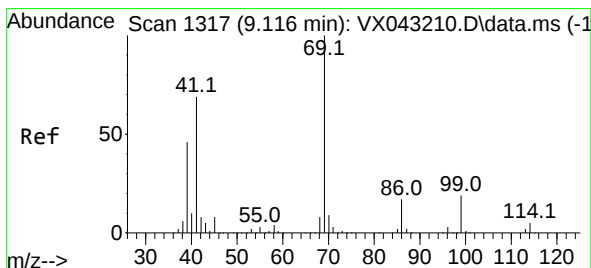
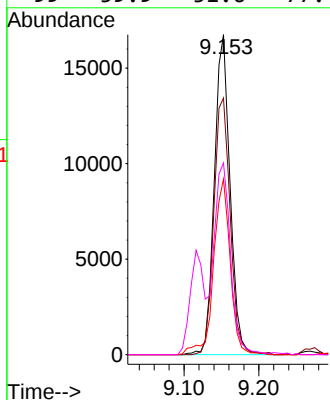
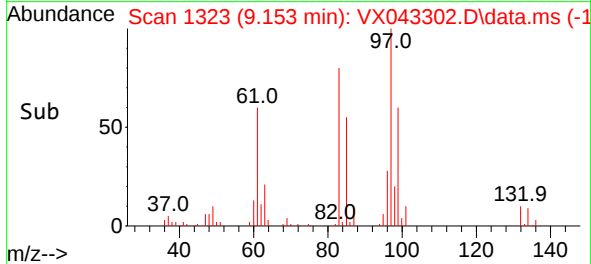


Tgt Ion: 97 Resp: 2447

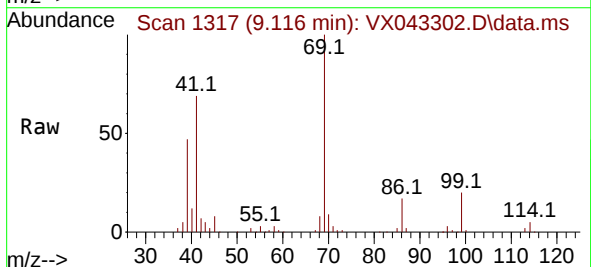
Ion	Ratio	Lower	Upper
97	100		
83	80.2	66.9	100.3
85	54.8	43.9	65.9
99	59.9	51.6	77.4

Manual Integrations
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Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024

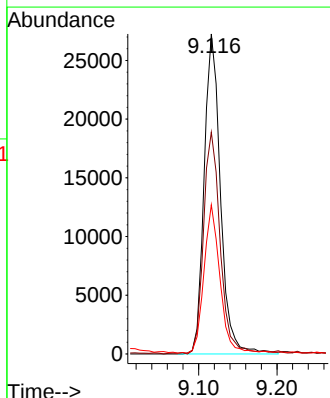
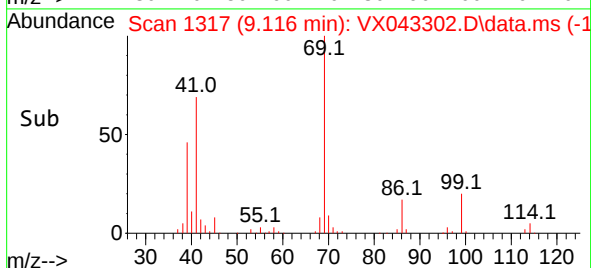


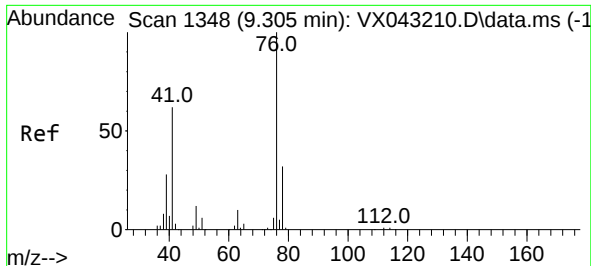
#56
Ethyl methacrylate
Concen: 20.063 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20



Tgt Ion: 69 Resp: 39433

Ion	Ratio	Lower	Upper
69	100		
41	71.2	56.1	84.1
39	45.5	36.4	54.6





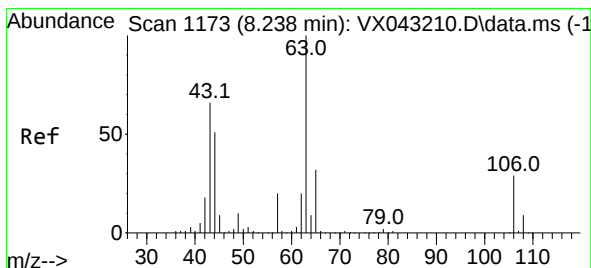
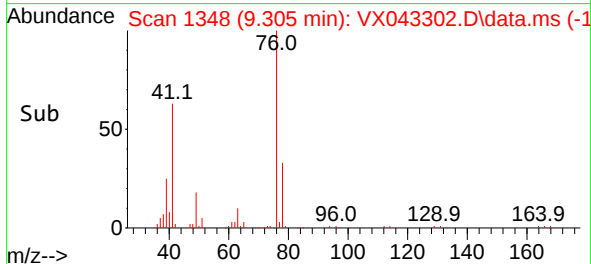
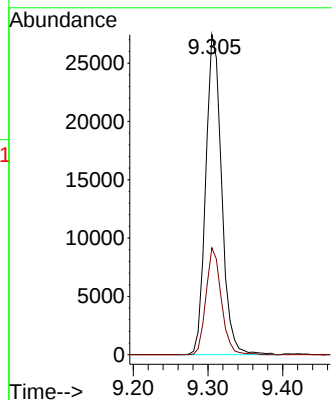
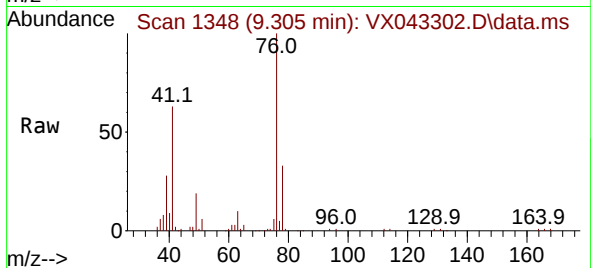
#57
1,3-Dichloropropane
Concen: 19.818 ug/l
RT: 9.305 min Scan# 1134
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01

Tgt Ion: 76 Resp: 4057
Ion Ratio Lower Upper
76 100
78 32.1 25.7 38.5

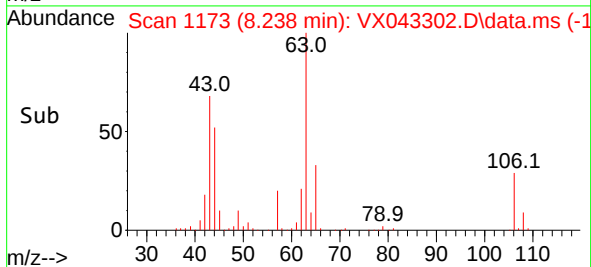
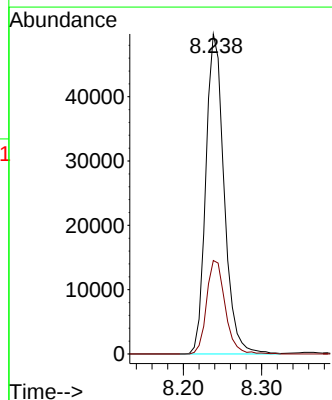
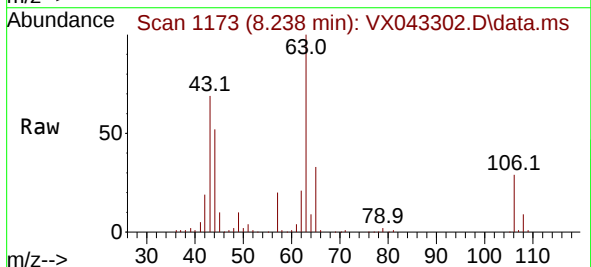
Manual Integrations
APPROVED

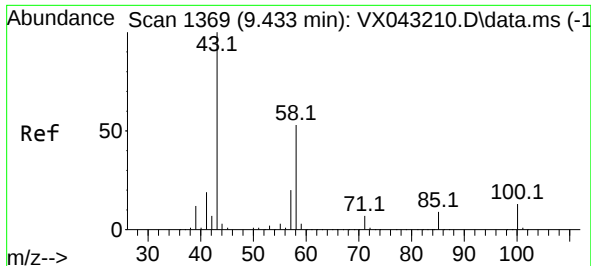
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#58
2-Chloroethyl Vinyl ether
Concen: 90.881 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

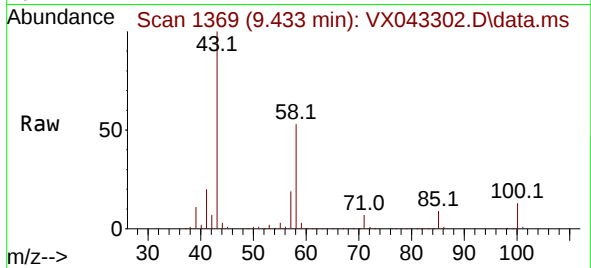
Tgt Ion: 63 Resp: 80514
Ion Ratio Lower Upper
63 100
106 29.7 23.7 35.5





#59
2-Hexanone
Concen: 103.499 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

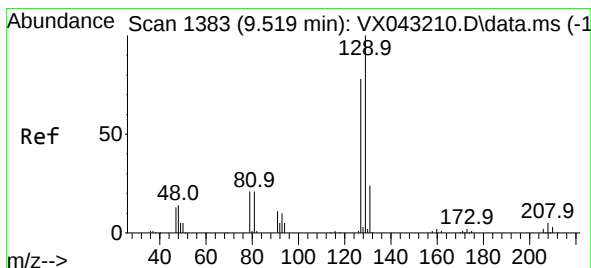
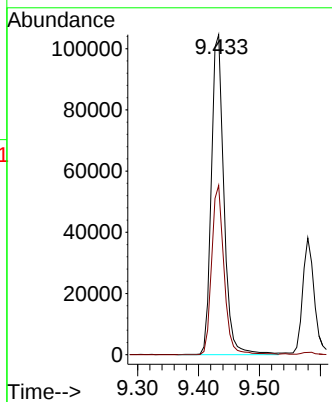
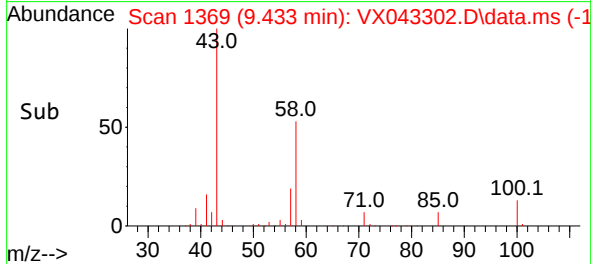
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01



Tgt Ion: 43 Resp: 150095
Ion Ratio Lower Upper
43 100
58 52.0 26.1 78.3

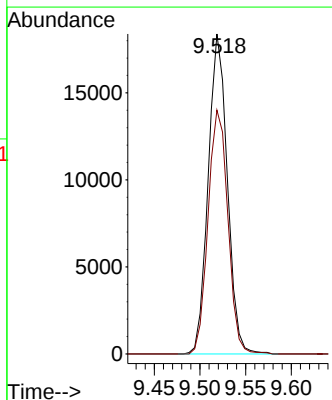
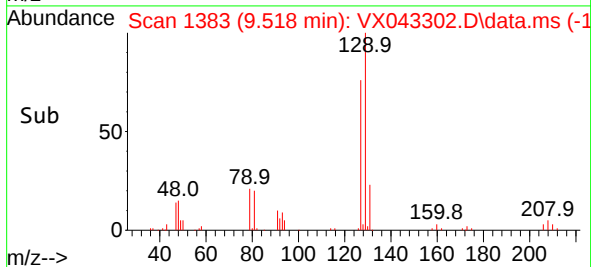
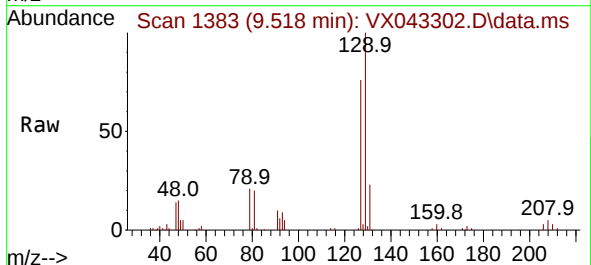
Manual Integrations
APPROVED

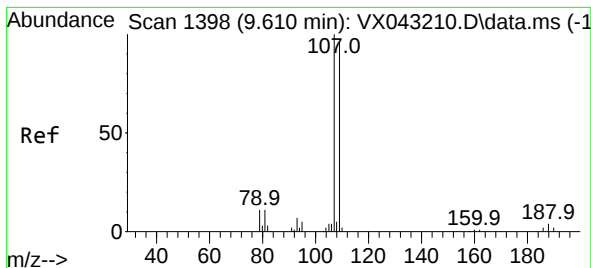
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#60
Dibromochloromethane
Concen: 19.150 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

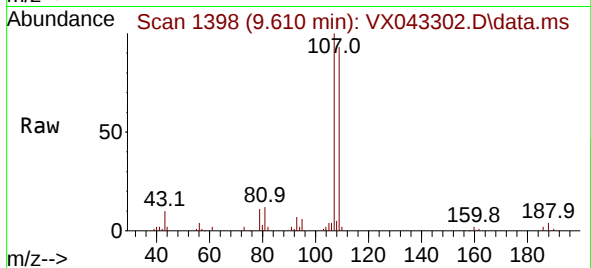
Tgt Ion:129 Resp: 26707
Ion Ratio Lower Upper
129 100
127 79.0 38.3 114.9





#61
1,2-Dibromoethane
Concen: 19.910 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

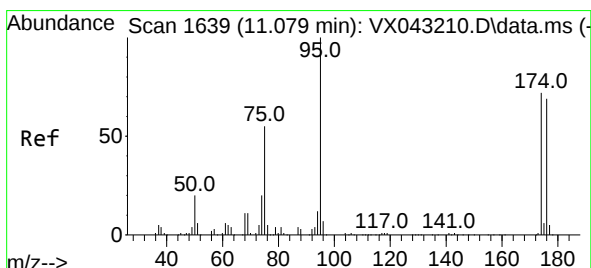
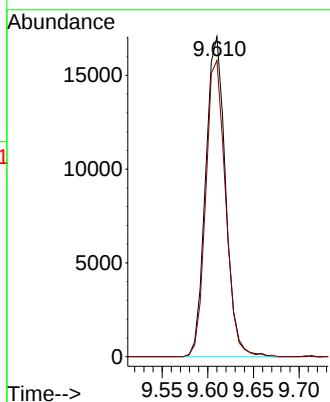
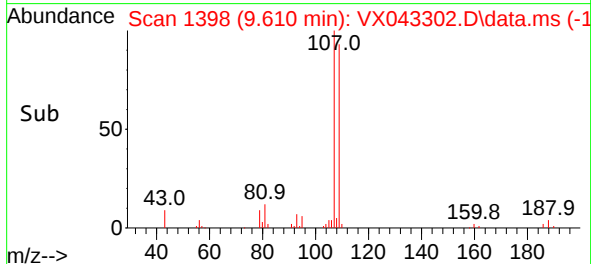
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01



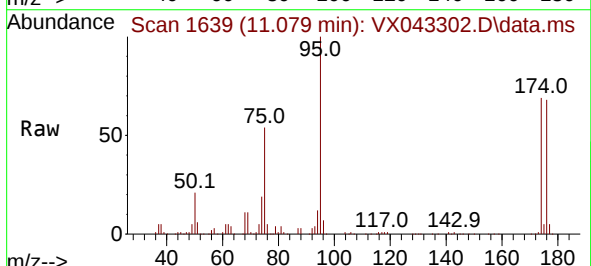
Tgt Ion:107 Resp: 25710
Ion Ratio Lower Upper
107 100
109 92.3 76.1 114.1

Manual Integrations
APPROVED

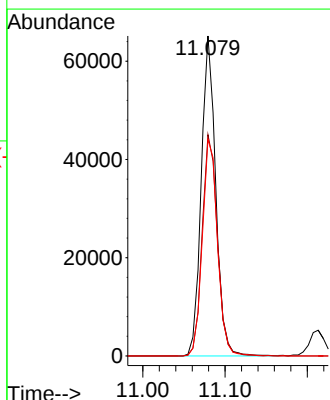
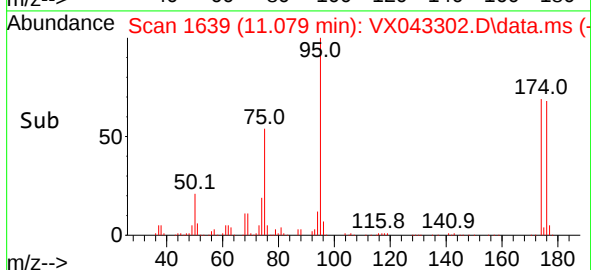
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024

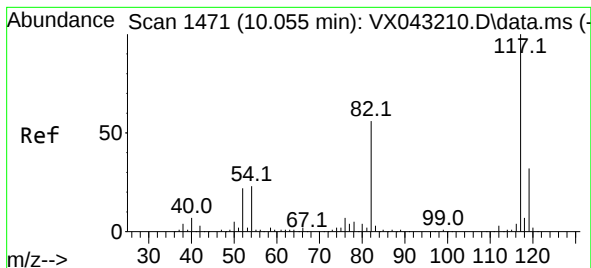


#62
4-Bromofluorobenzene
Concen: 50.179 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20



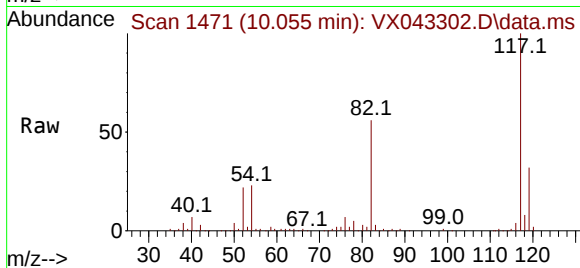
Tgt Ion: 95 Resp: 79607
Ion Ratio Lower Upper
95 100
174 72.9 0.0 145.0
176 70.8 0.0 143.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

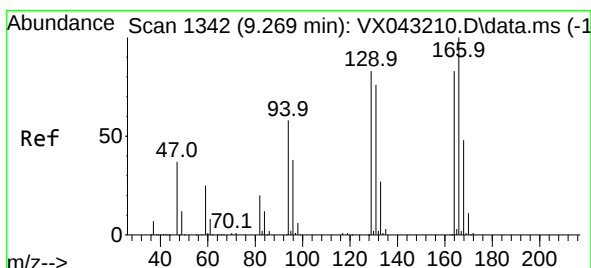
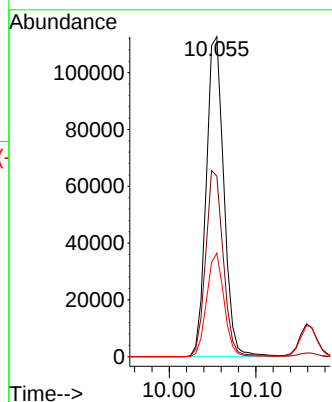
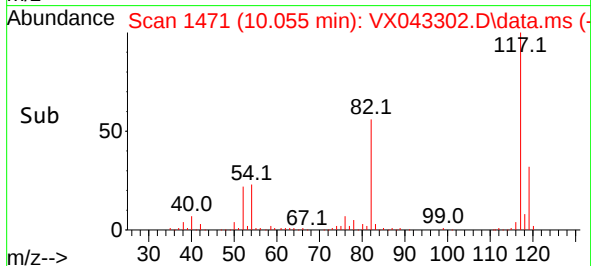
Instrument : MSVOA_X
ClientSampleId : VX1007WBSD01



Tgt Ion:117 Resp: 159250
Ion Ratio Lower Upper
117 100
82 56.4 45.0 67.6
119 32.3 25.3 37.9

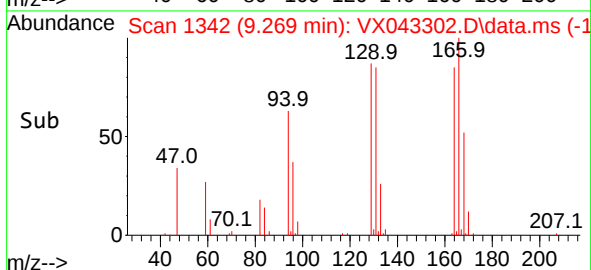
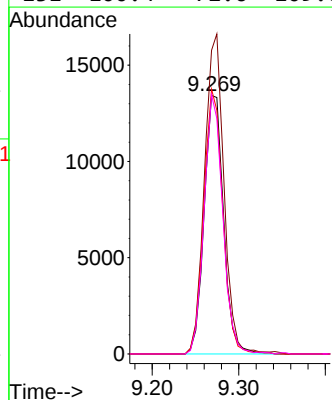
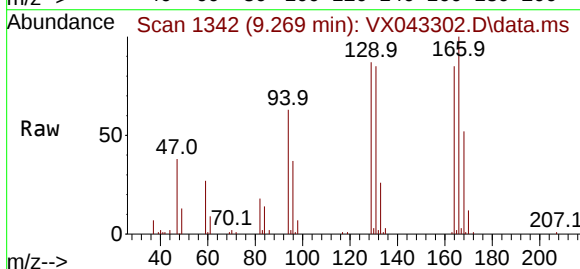
Manual Integrations
APPROVED

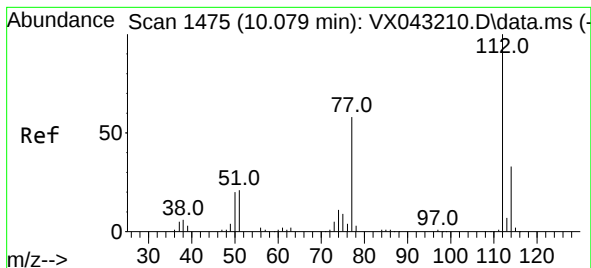
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#64
Tetrachloroethene
Concen: 18.821 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

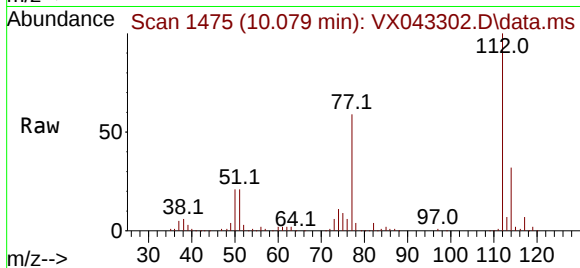
Tgt Ion:164 Resp: 20797
Ion Ratio Lower Upper
164 100
166 117.5 96.0 144.0
129 102.5 79.4 119.0
131 100.4 72.6 109.0





#65
Chlorobenzene
Concen: 18.972 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

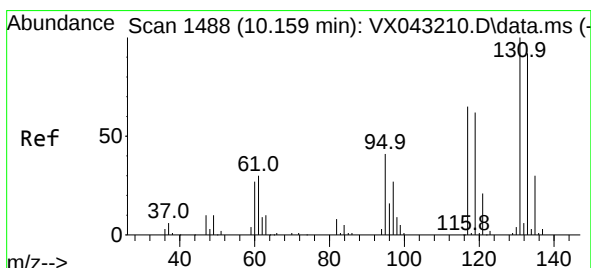
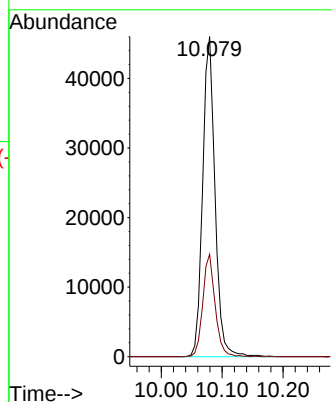
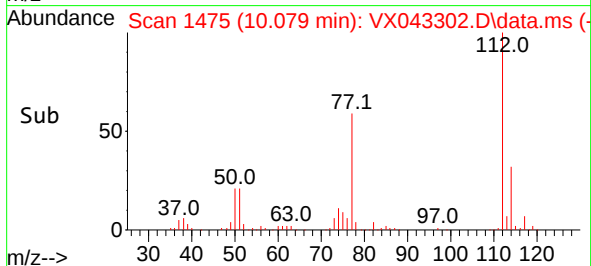
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01



Tgt Ion:112 Resp: 6495
Ion Ratio Lower Upper
112 100
114 32.0 26.4 39.6

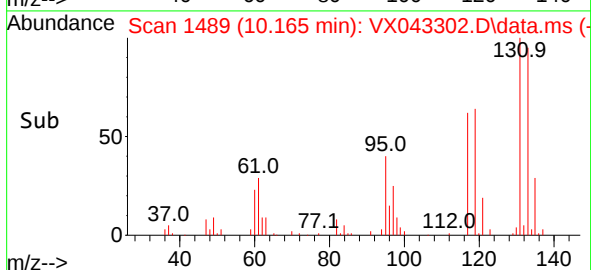
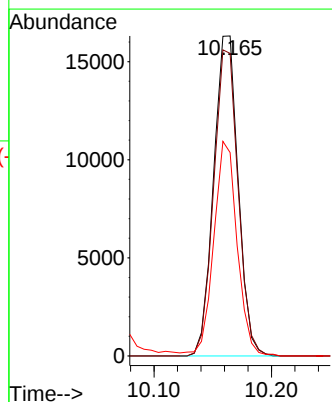
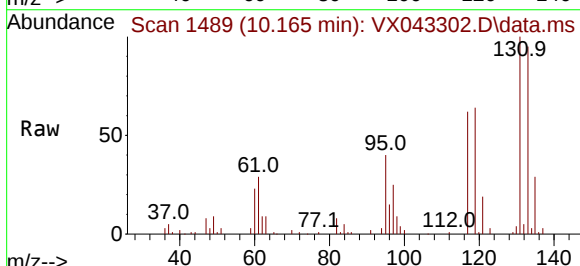
Manual Integrations
APPROVED

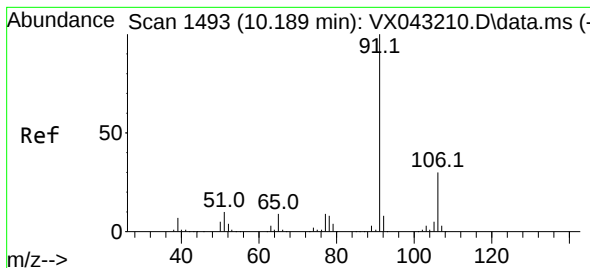
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#66
1,1,1,2-Tetrachloroethane
Concen: 19.568 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.006 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Tgt Ion:131 Resp: 23690
Ion Ratio Lower Upper
131 100
133 95.4 46.9 140.8
119 64.0 31.7 95.1





#67

Ethyl Benzene

Concen: 19.193 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.006 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBSD01

Tgt Ion: 91 Resp: 113579

Ion Ratio Lower Upper

91 100

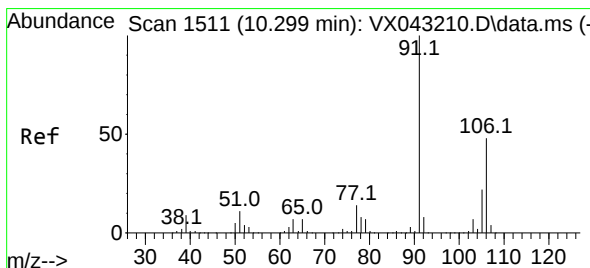
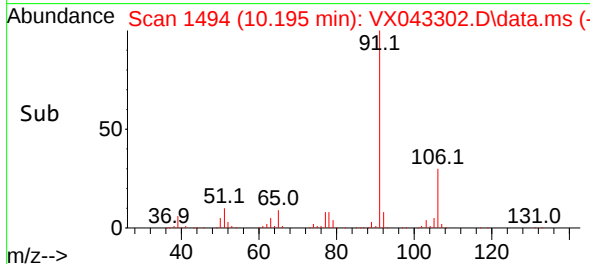
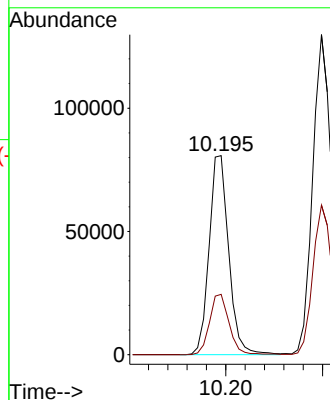
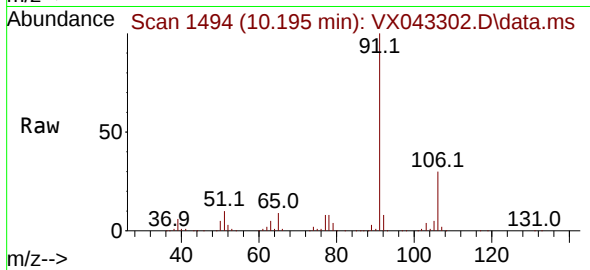
106 30.3 23.9 35.9

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/08/2024

Supervised By :Semsettin Yesilyurt 10/08/2024



#68

m/p-Xylenes

Concen: 38.281 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX043302.D

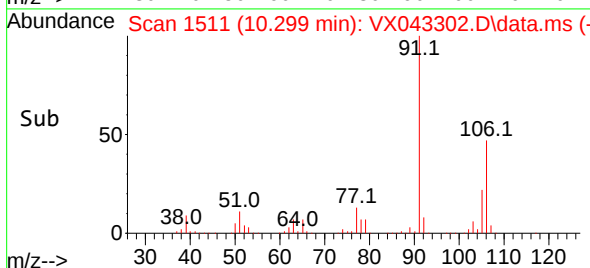
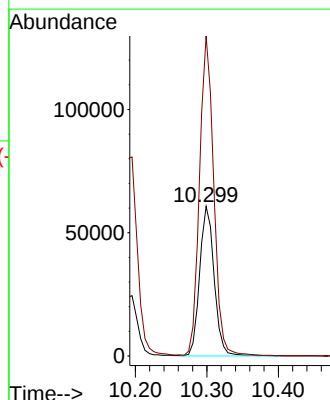
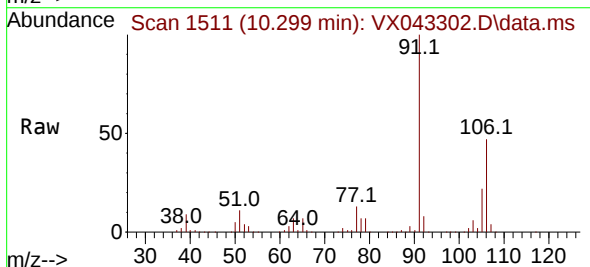
Acq: 07 Oct 2024 10:20

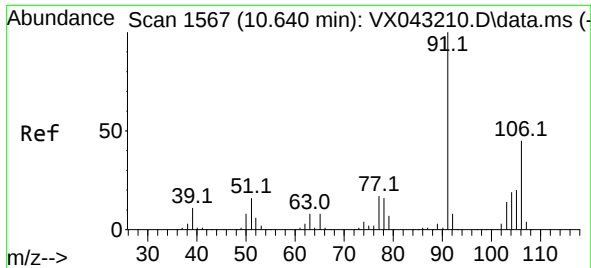
Tgt Ion:106 Resp: 85611

Ion Ratio Lower Upper

106 100

91 210.3 167.0 250.6





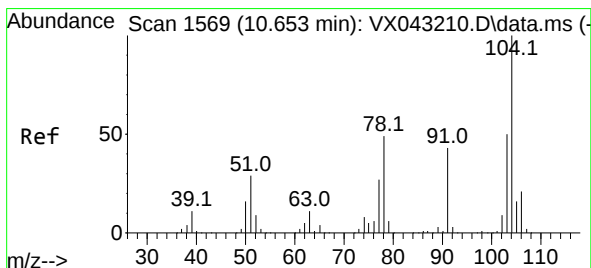
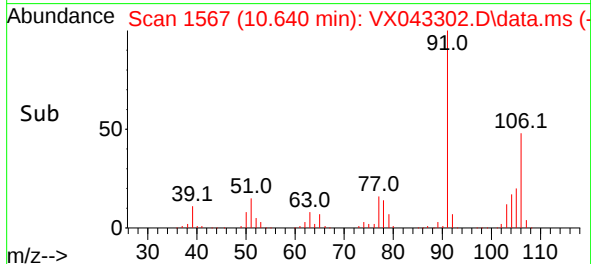
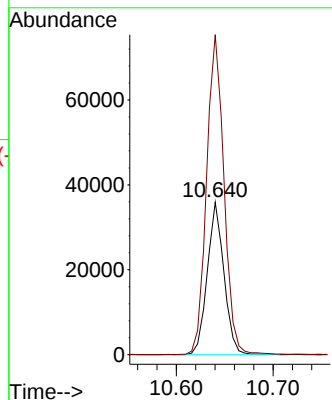
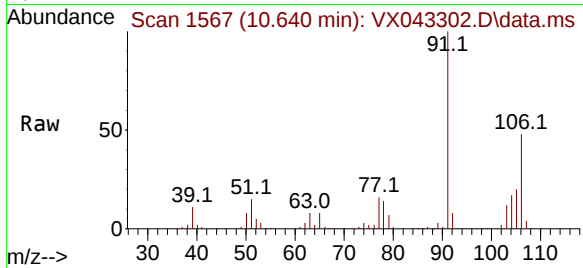
#69
o-Xylene
Concen: 19.435 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01

Tgt Ion:106 Resp: 43189
Ion Ratio Lower Upper
106 100
91 219.3 111.6 334.8

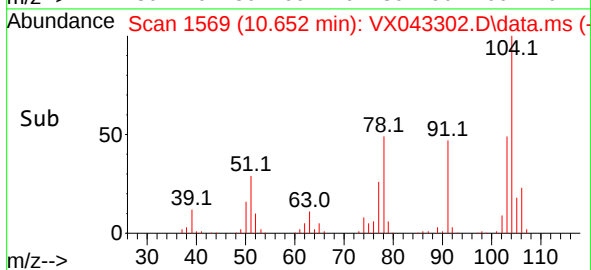
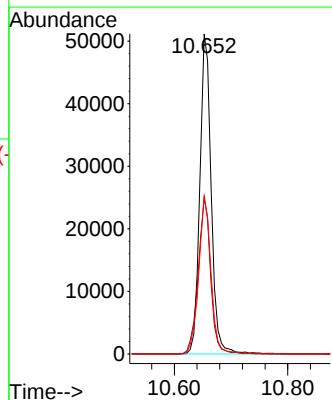
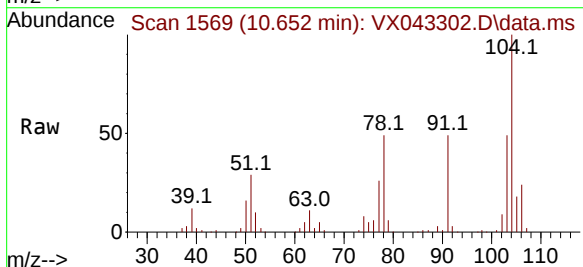
Manual Integrations
APPROVED

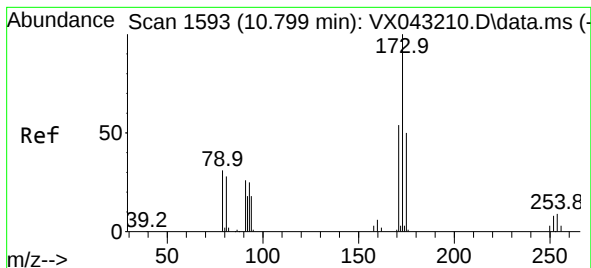
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#70
Styrene
Concen: 19.721 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Tgt Ion:104 Resp: 71024
Ion Ratio Lower Upper
104 100
78 53.6 43.5 65.3
103 53.3 43.9 65.9





#71

Bromoform

Concen: 18.829 ug/l

RT: 10.799 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBSD01

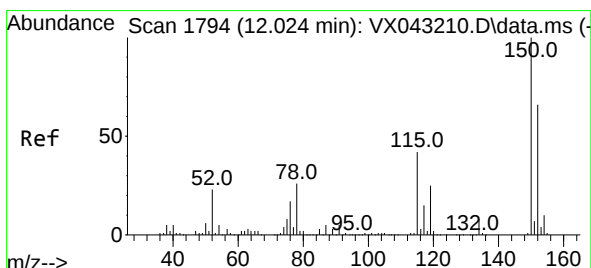
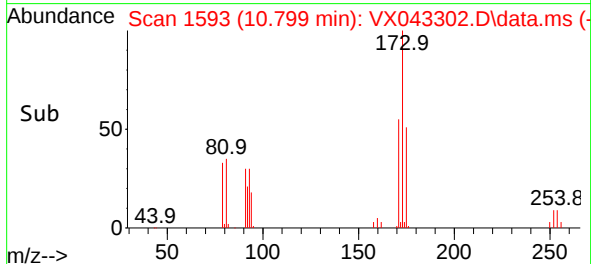
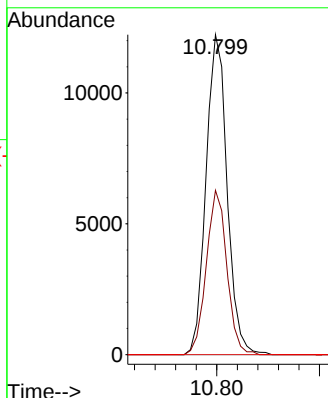
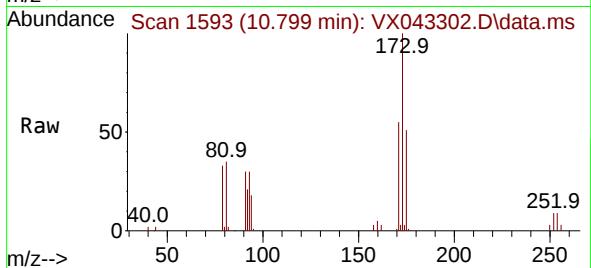
Tgt Ion:173 Resp: 17462

Ion	Ratio	Lower	Upper
173	100		
175	50.0	24.3	72.9
254	0.0	0.0	0.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.018 min Scan# 1793

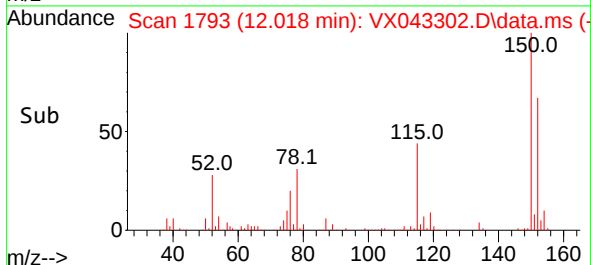
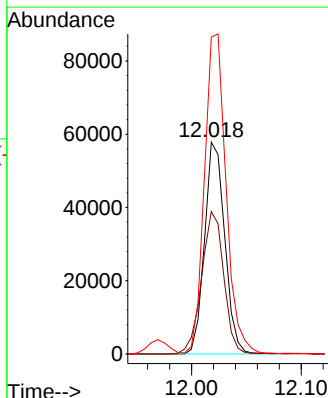
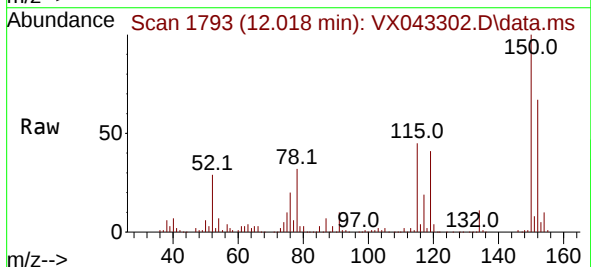
Delta R.T. -0.006 min

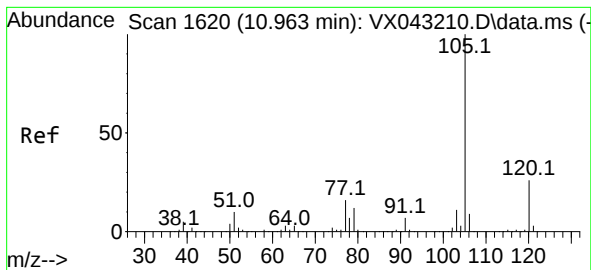
Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Tgt Ion:152 Resp: 73997

Ion	Ratio	Lower	Upper
152	100		
115	73.5	44.1	132.3
150	162.0	0.0	347.4





#73

Isopropylbenzene

Concen: 19.433 ug/l

RT: 10.963 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBSD01

Tgt Ion:105 Resp: 11179

Ion Ratio Lower Upper

105 100

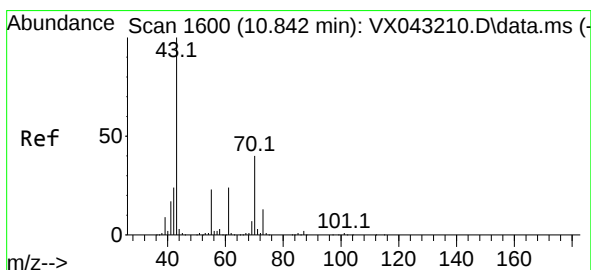
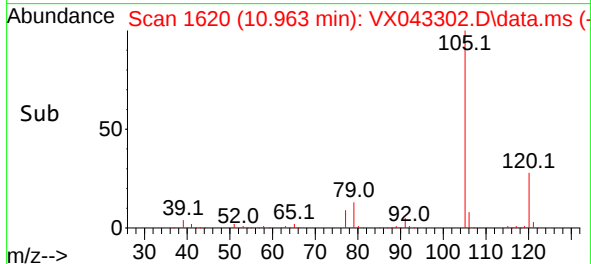
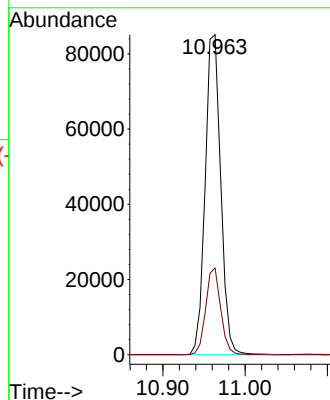
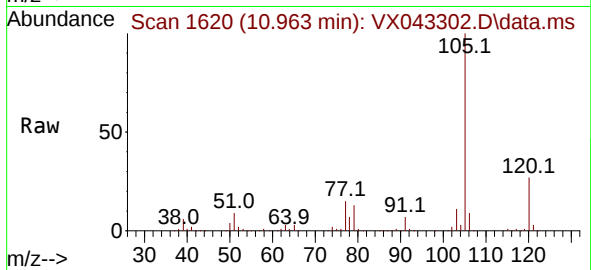
120 26.0 12.9 38.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/08/2024

Supervised By :Semsettin Yesilyurt 10/08/2024



#74

N-ethyl acetate

Concen: 18.615 ug/l

RT: 10.841 min Scan# 1600

Delta R.T. -0.000 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Tgt Ion: 43 Resp: 50838

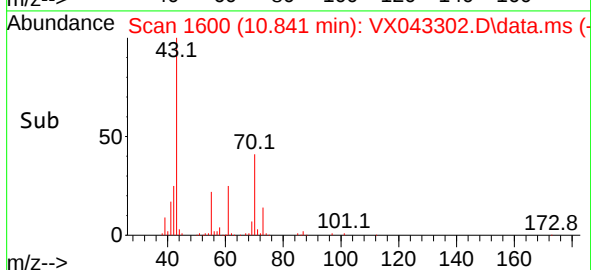
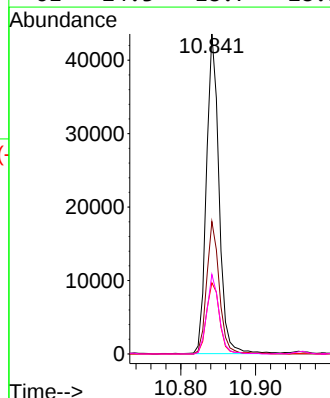
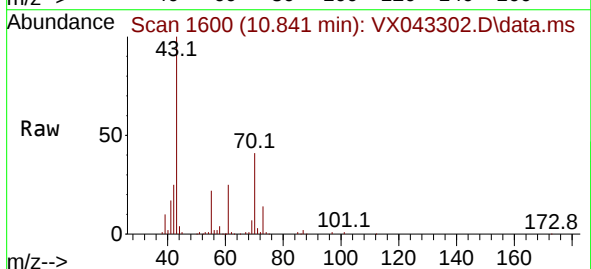
Ion Ratio Lower Upper

43 100

70 41.7 33.1 49.7

55 23.4 18.6 27.8

61 24.3 18.7 28.1





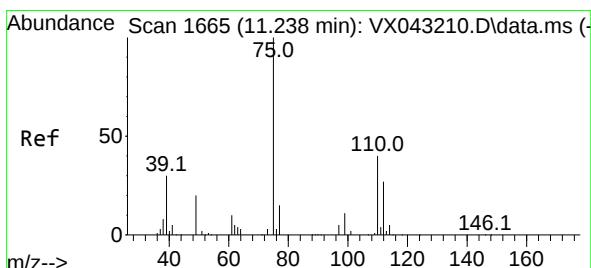
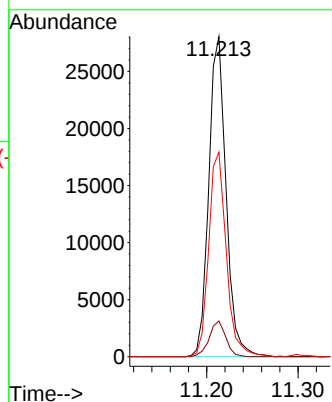
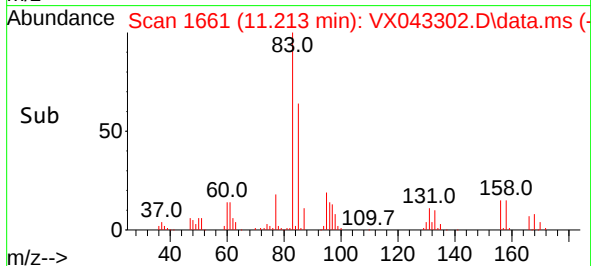
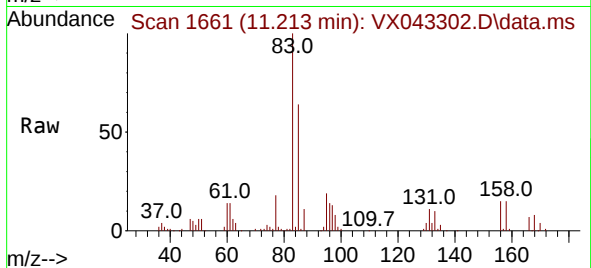
#75
1,1,2,2-Tetrachloroethane
Concen: 19.615 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01

Tgt Ion: 83 Resp: 36762
Ion Ratio Lower Upper
83 100
131 10.7 5.2 15.6
85 64.9 31.9 95.5

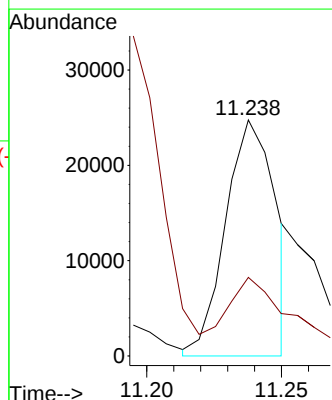
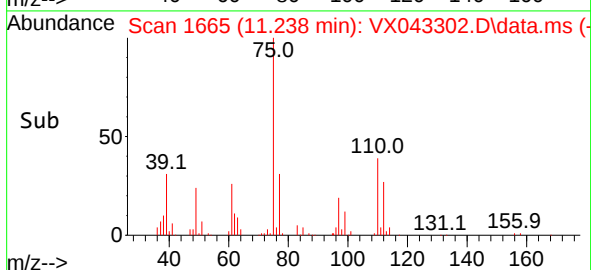
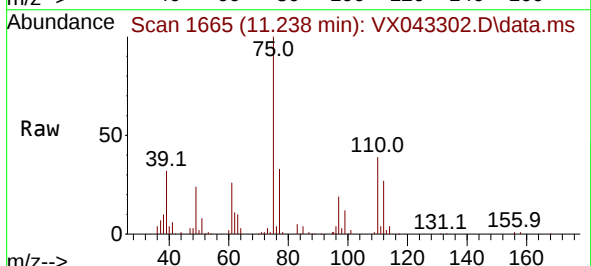
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#76
1,2,3-Trichloropropane
Concen: 19.528 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Tgt Ion: 75 Resp: 32052
Ion Ratio Lower Upper
75 100
77 43.4 22.0 66.0





#77

Bromobenzene

Concen: 18.645 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. -0.000 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Instrument :

MSVOA_X

ClientSampleId :

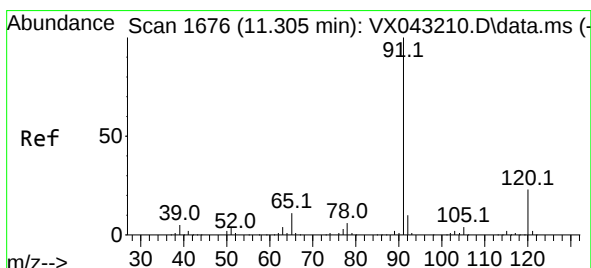
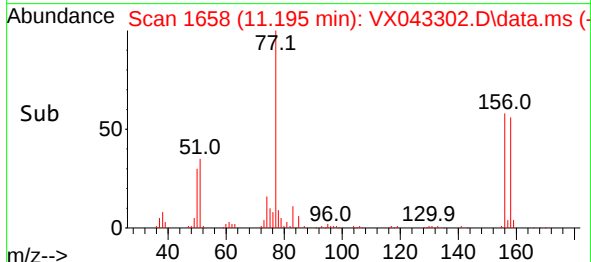
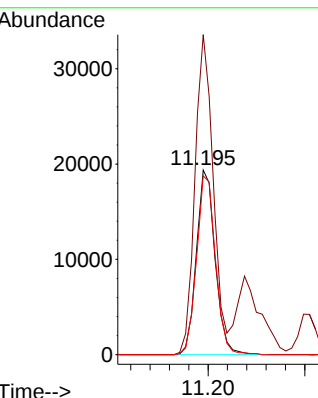
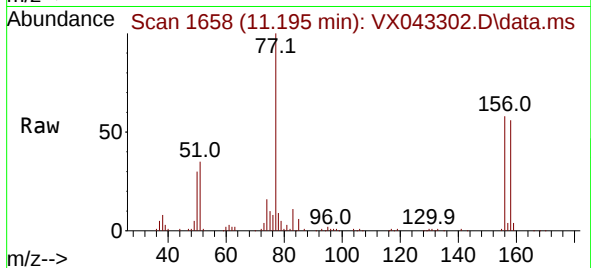
VX1007WBSD01

Tgt Ion:	156	Resp:	26104
Ion Ratio	Lower	Upper	
156	100		
77	168.5	82.0	245.8
158	98.0	48.1	144.3

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#78

n-propylbenzene

Concen: 19.513 ug/l

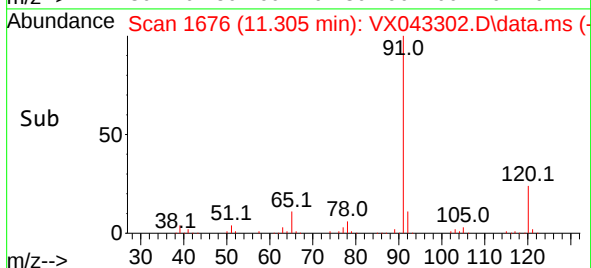
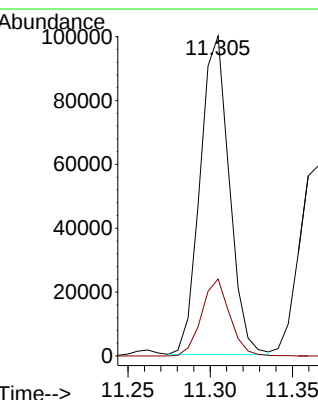
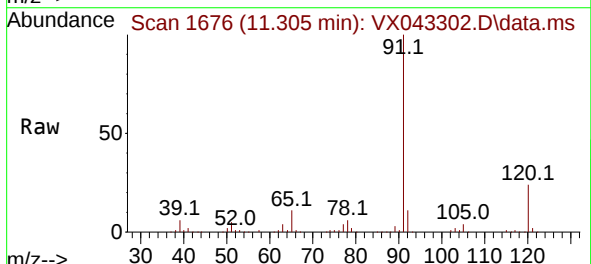
RT: 11.305 min Scan# 1676

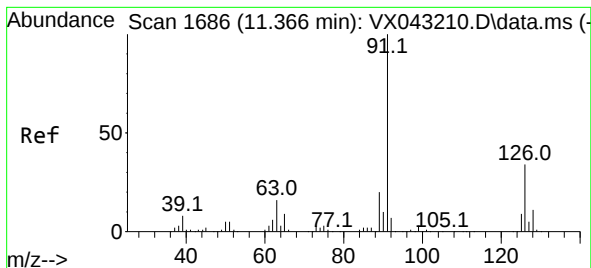
Delta R.T. -0.000 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Tgt Ion:	91	Resp:	123239
Ion Ratio	Lower	Upper	
91	100		
120	23.3	11.4	34.1





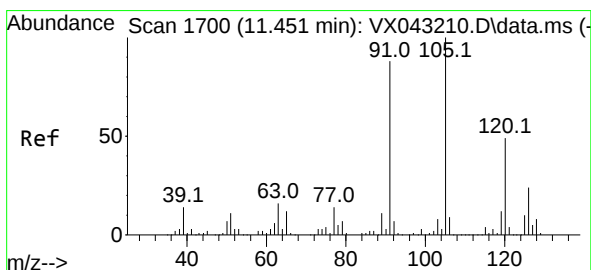
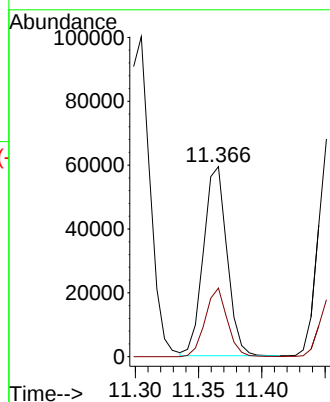
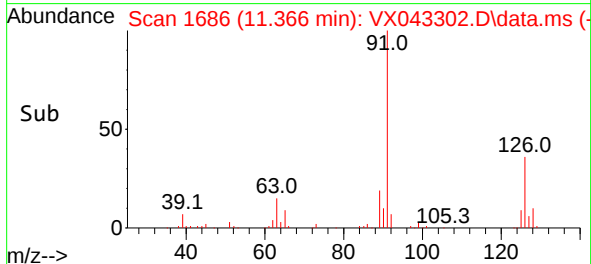
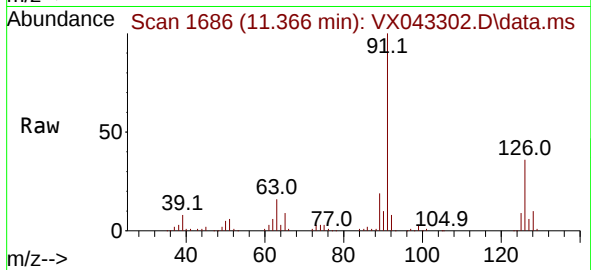
#79
2-Chlorotoluene
Concen: 18.963 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01

Tgt Ion: 91 Resp: 76997
Ion Ratio Lower Upper
91 100
126 34.1 16.6 49.7

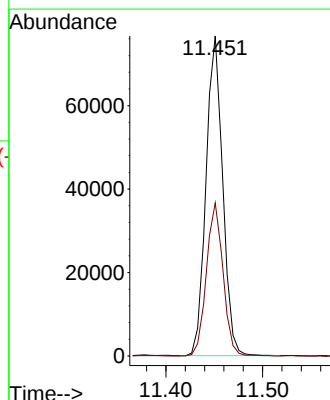
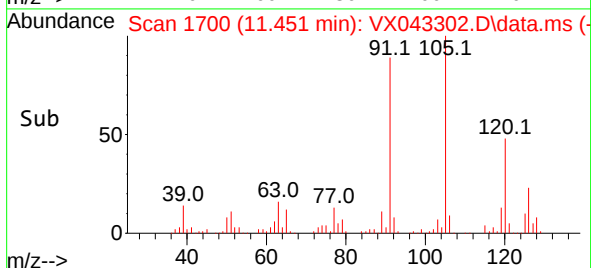
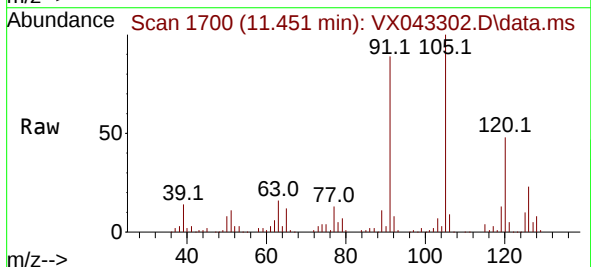
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#80
1,3,5-Trimethylbenzene
Concen: 19.394 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Tgt Ion:105 Resp: 92037
Ion Ratio Lower Upper
105 100
120 47.8 23.9 71.8





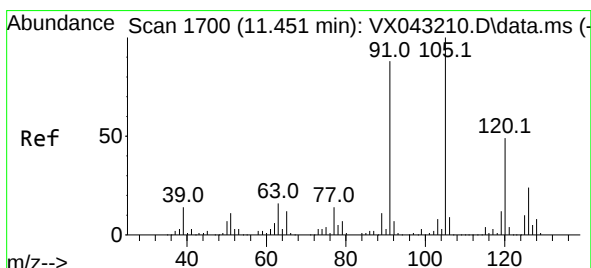
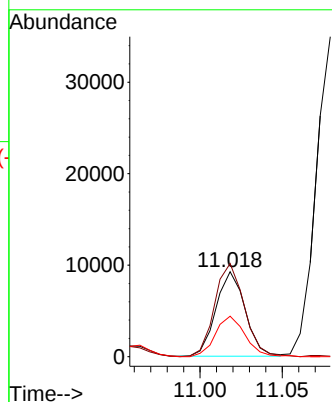
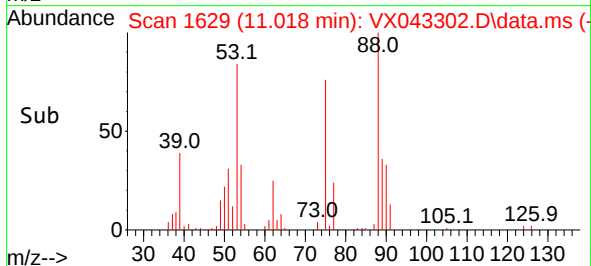
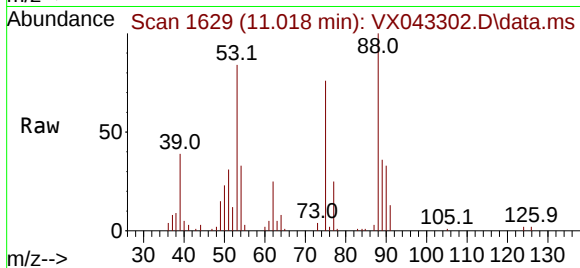
#81
trans-1,4-Dichloro-2-butene
Concen: 17.974 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01

Tgt Ion: 75 Resp: 1138
Ion Ratio Lower Upper
75 100
53 112.1 83.9 125.9
89 49.1 38.6 58.0

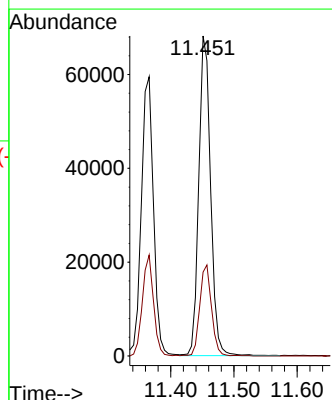
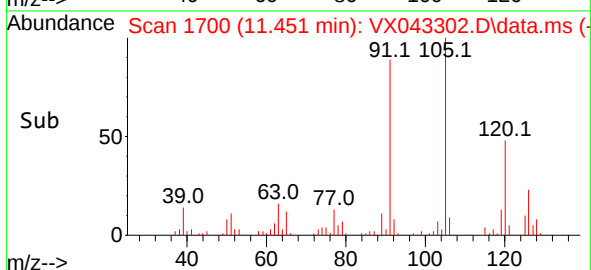
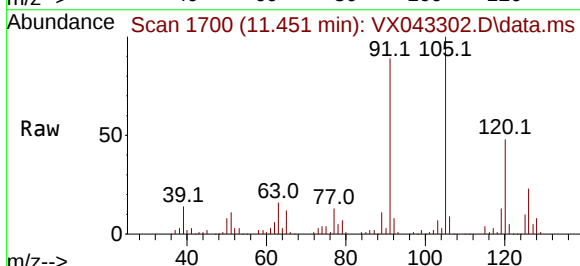
Manual Integrations
APPROVED

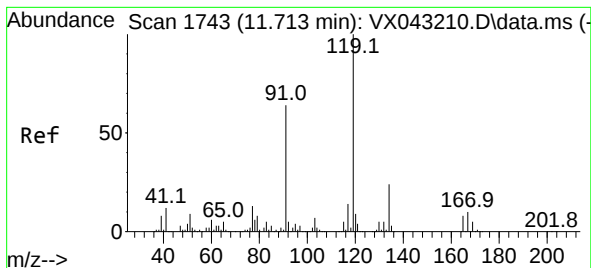
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#82
4-Chlorotoluene
Concen: 19.188 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

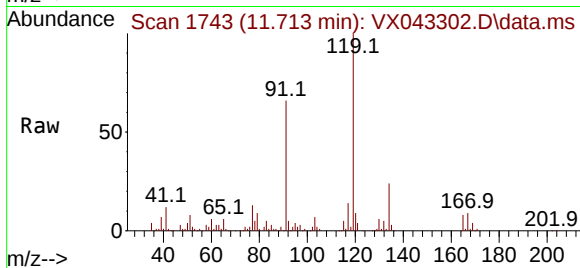
Tgt Ion: 91 Resp: 88750
Ion Ratio Lower Upper
91 100
126 28.4 14.1 42.3





#83
tert-Butylbenzene
Concen: 18.895 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

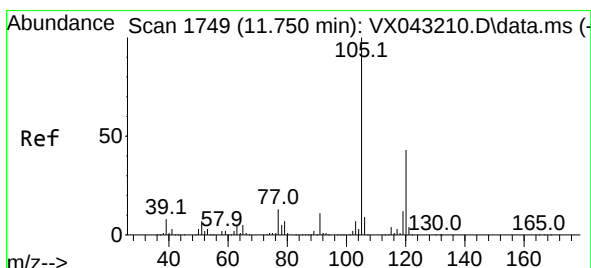
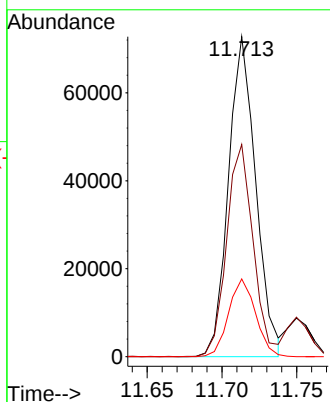
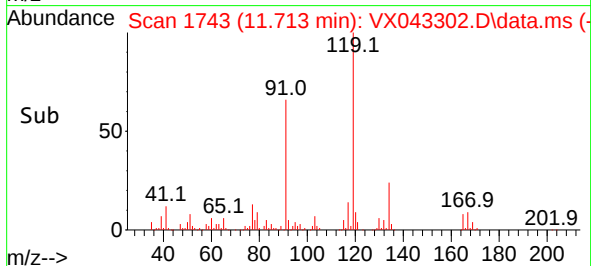
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01



Tgt Ion:119 Resp: 9238
Ion Ratio Lower Upper
119 100
91 64.7 31.0 93.0
134 24.0 11.5 34.4

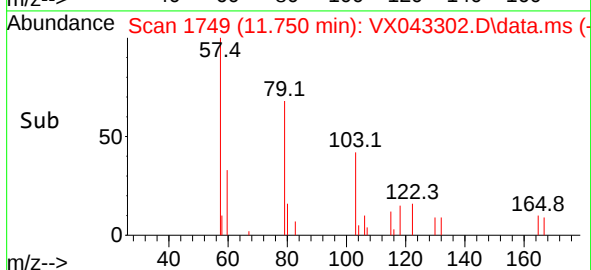
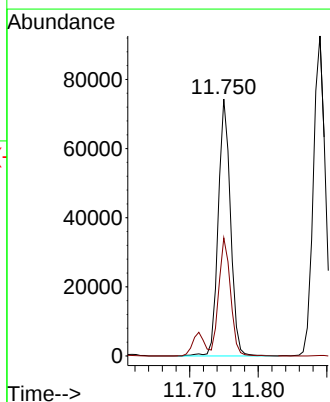
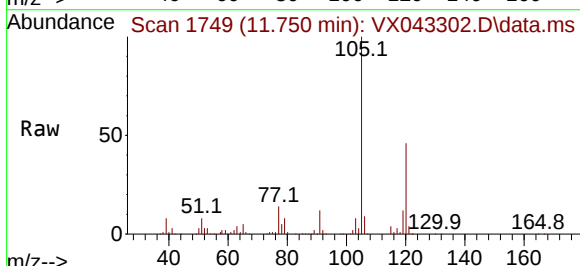
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#84
1,2,4-Trimethylbenzene
Concen: 19.268 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

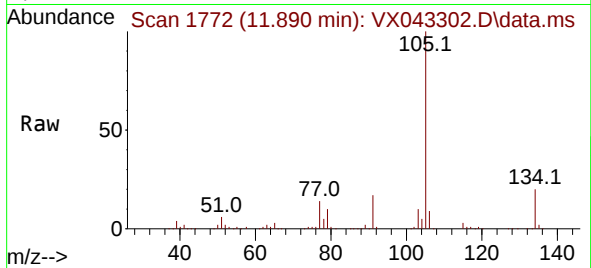
Tgt Ion:105 Resp: 92003
Ion Ratio Lower Upper
105 100
120 43.9 21.2 63.6





#85
 sec-Butylbenzene
 Concen: 19.495 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX043302.D
 Acq: 07 Oct 2024 10:20

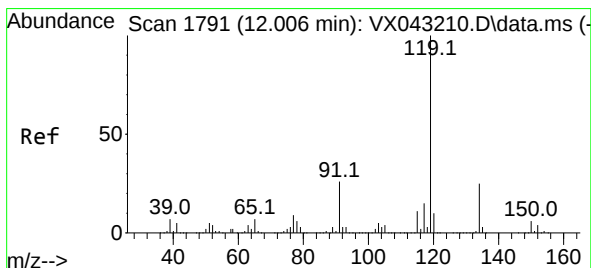
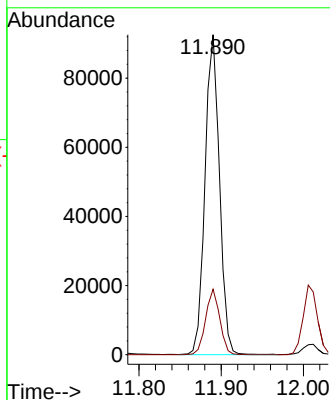
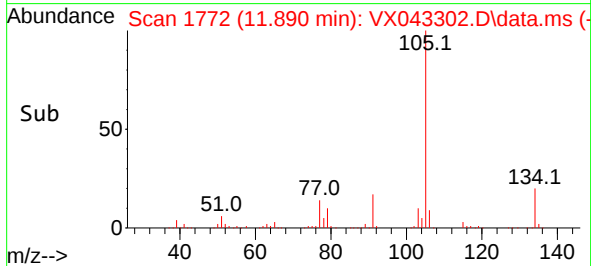
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1007WBSD01



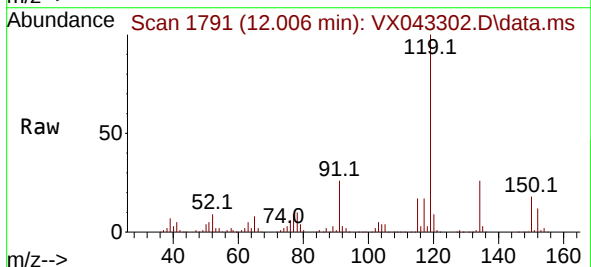
Tgt Ion:105 Resp: 11299
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.1 30.1

Manual Integrations
 APPROVED

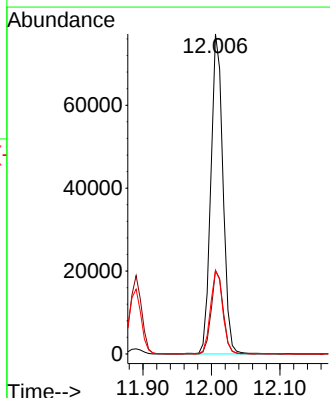
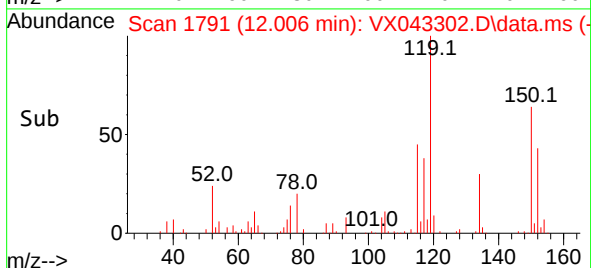
Reviewed By :Mahesh Dadoda 10/08/2024
 Supervised By :Semsettin Yesilyurt 10/08/2024



#86
 p-Isopropyltoluene
 Concen: 19.651 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX043302.D
 Acq: 07 Oct 2024 10:20



Tgt Ion:119 Resp: 95026
 Ion Ratio Lower Upper
 119 100
 134 25.5 13.0 38.9
 91 26.4 13.0 39.0





#87

1,3-Dichlorobenzene

Concen: 19.116 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBSD01

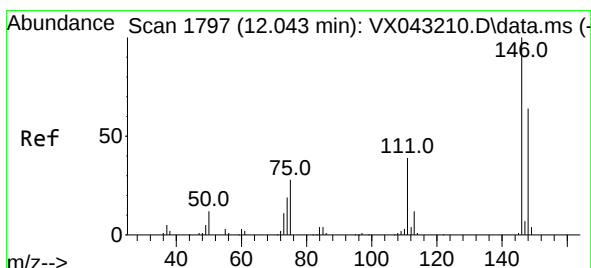
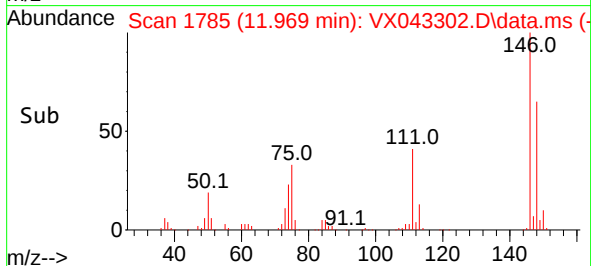
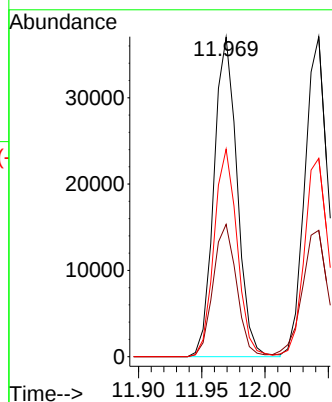
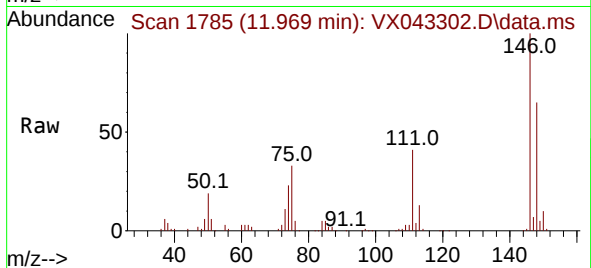
Tgt Ion:146 Resp: 47149

Ion	Ratio	Lower	Upper
146	100		
111	41.9	21.8	65.3
148	64.7	32.4	97.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#88

1,4-Dichlorobenzene

Concen: 18.613 ug/l

RT: 12.042 min Scan# 1797

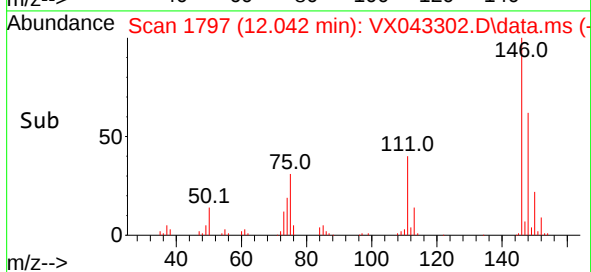
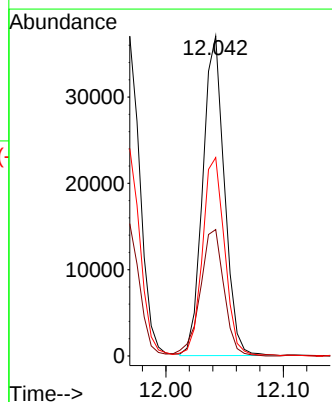
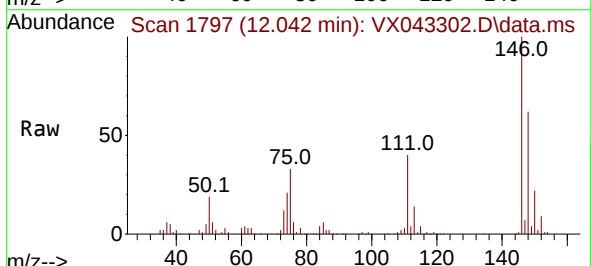
Delta R.T. -0.000 min

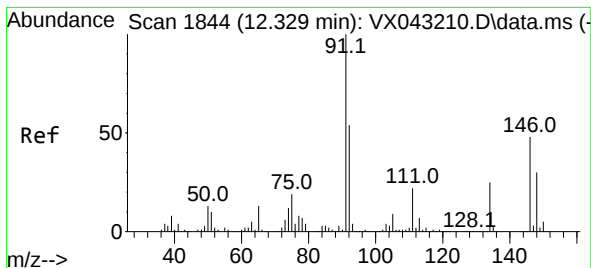
Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Tgt Ion:146 Resp: 47327

Ion	Ratio	Lower	Upper
146	100		
111	43.4	20.8	62.5
148	64.4	32.4	97.0





#89

n-Butylbenzene

Concen: 19.457 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.006 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBSD01

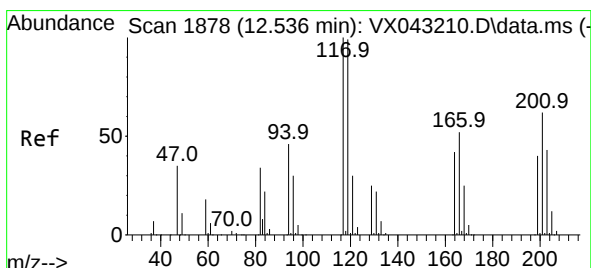
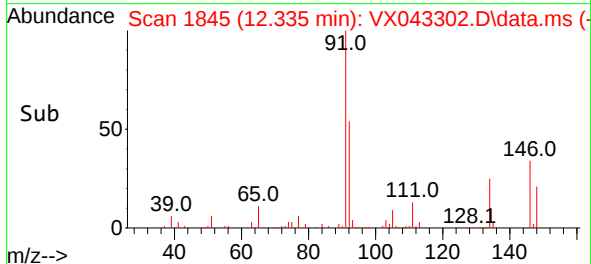
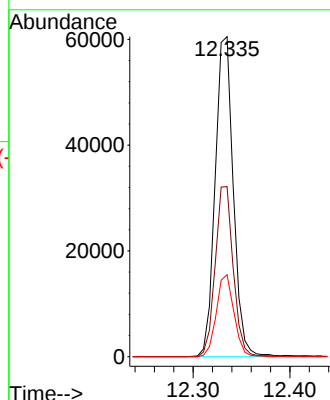
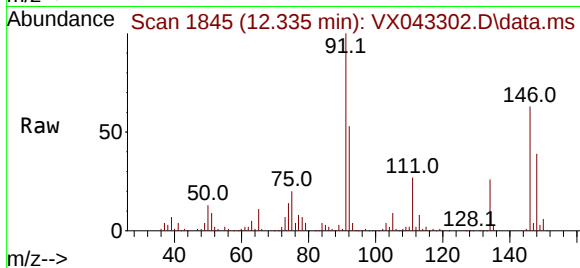
Tgt Ion: 91 Resp: 7877

Ion	Ratio	Lower	Upper
91	100		
92	53.0	27.0	81.0
134	24.8	12.9	38.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#90

Hexachloroethane

Concen: 19.040 ug/l

RT: 12.536 min Scan# 1878

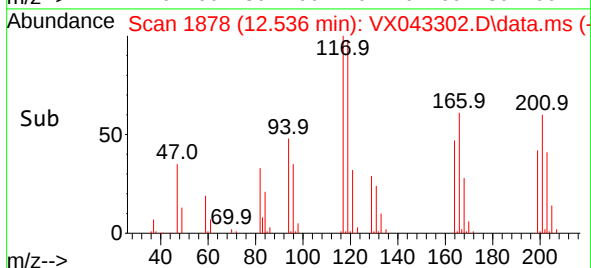
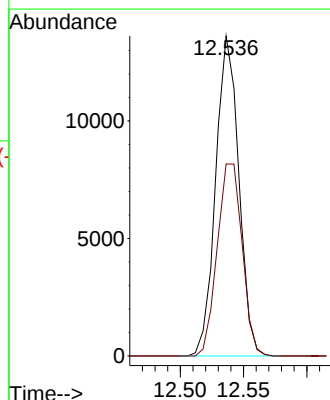
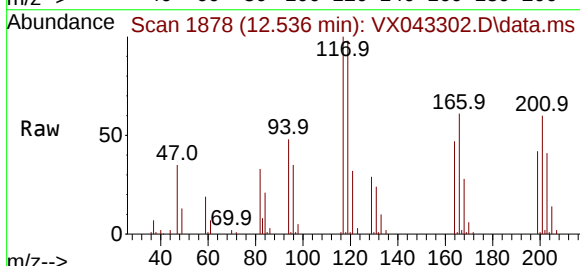
Delta R.T. -0.000 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Tgt Ion:117 Resp: 17267

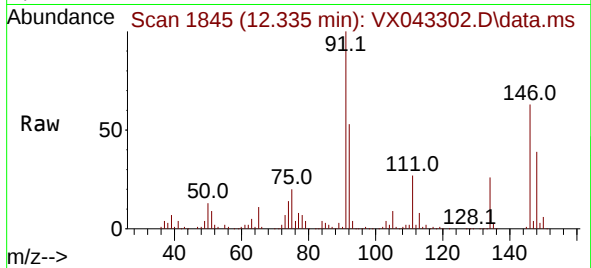
Ion	Ratio	Lower	Upper
117	100		
201	65.0	34.0	101.8





#91
1,2-Dichlorobenzene
Concen: 19.188 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20

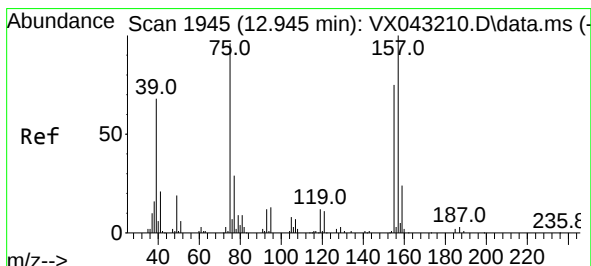
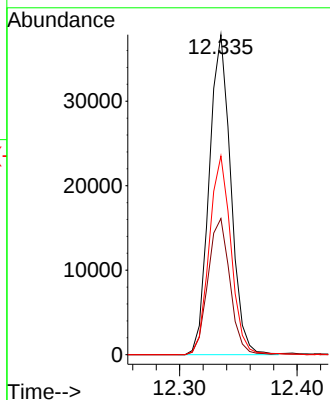
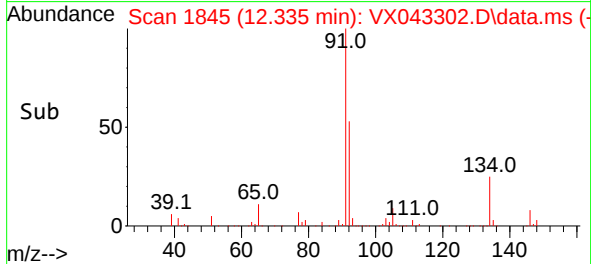
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD01



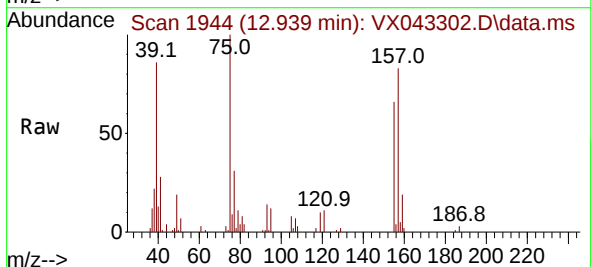
Tgt Ion:146 Resp: 4839
Ion Ratio Lower Upper
146 100
111 43.2 21.9 65.5
148 62.7 31.9 95.5

Manual Integrations
APPROVED

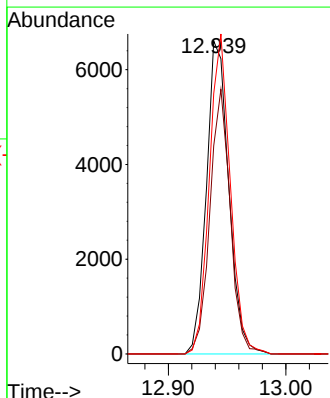
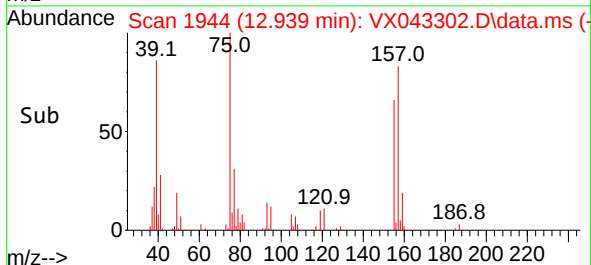
Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.118 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX043302.D
Acq: 07 Oct 2024 10:20



Tgt Ion: 75 Resp: 8748
Ion Ratio Lower Upper
75 100
155 76.7 38.8 116.4
157 95.4 49.0 147.0





#93

1,2,4-Trichlorobenzene

Concen: 18.550 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Instrument :

MSVOA_X

ClientSampleId :

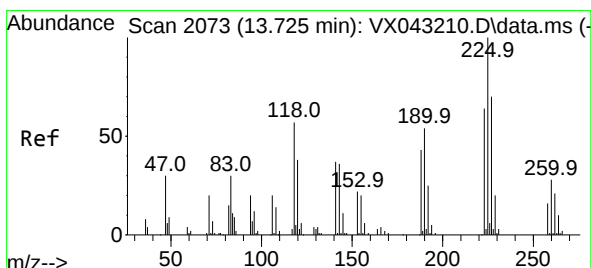
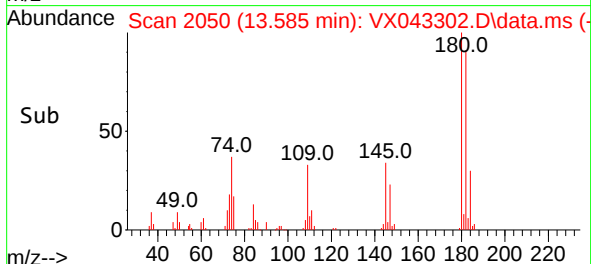
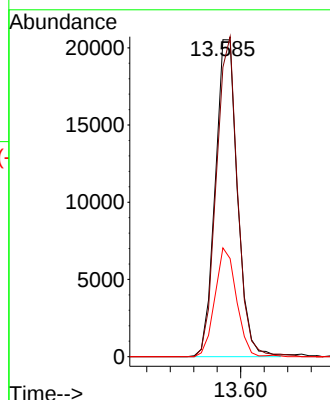
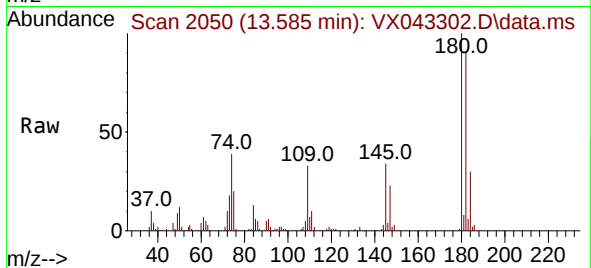
VX1007WBSD01

Tgt Ion:180	Resp:	2697
Ion Ratio	Lower	Upper
180	100	
182	96.4	47.1 141.3
145	33.3	16.6 49.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#94

Hexachlorobutadiene

Concen: 19.569 ug/l

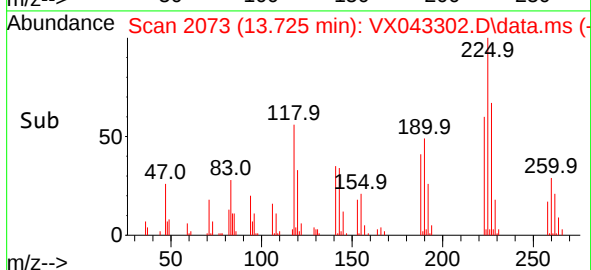
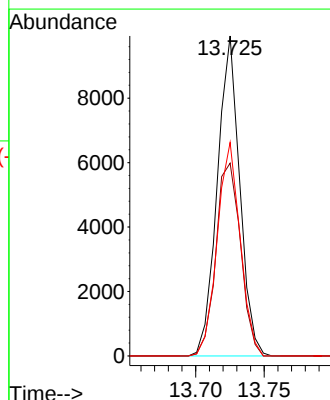
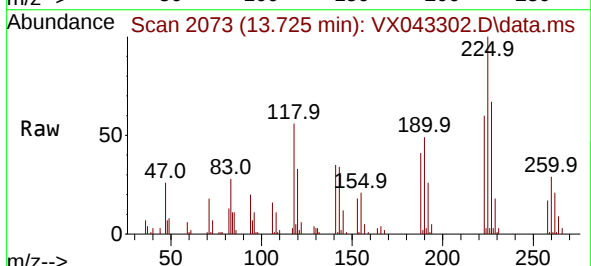
RT: 13.725 min Scan# 2073

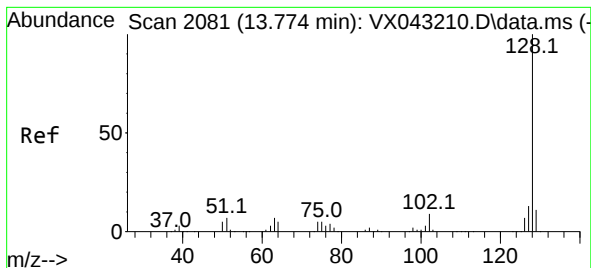
Delta R.T. -0.000 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Tgt Ion:225	Resp:	11280
Ion Ratio	Lower	Upper
225	100	
223	66.3	30.8 92.4
227	68.3	32.2 96.6





#95

Naphthalene

Concen: 18.525 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBSD01

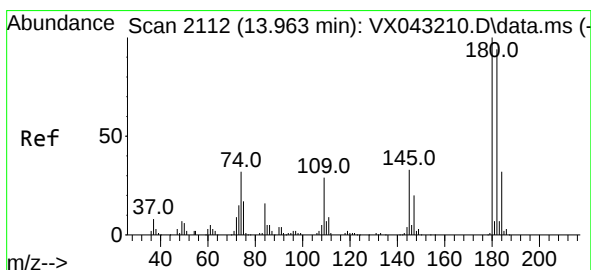
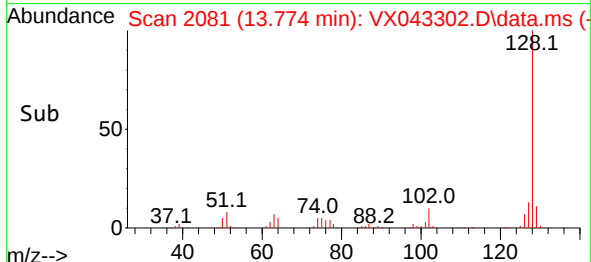
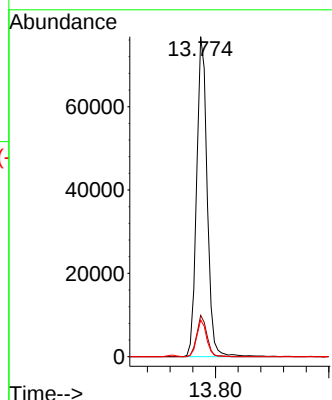
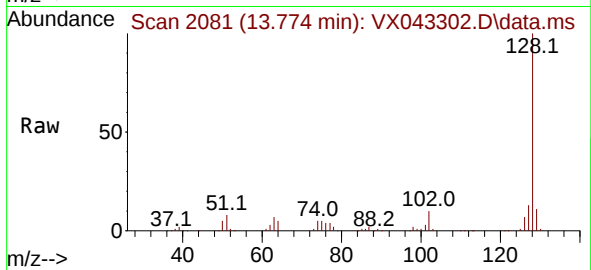
Tgt Ion:128 Resp: 9902

Ion	Ratio	Lower	Upper
128	100		
127	12.4	10.2	15.2
129	10.8	8.6	13.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/08/2024
Supervised By :Semsettin Yesilyurt 10/08/2024



#96

1,2,3-Trichlorobenzene

Concen: 19.054 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX043302.D

Acq: 07 Oct 2024 10:20

Tgt Ion:180 Resp: 28585

Ion	Ratio	Lower	Upper
180	100		
182	93.2	46.5	139.3
145	34.8	17.2	51.6

