

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080323\
 Data File : VX036788.D
 Acq On : 03 Aug 2023 10:29
 Operator : JC/MD
 Sample : VX0803WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0803WBS01

Quant Time: Aug 04 07:30:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023
 Supervised By :Semsettin Yesilyurt 08/04/2023

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	149314	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	255595	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	229476	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	111668	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	105386	47.701	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	95.400%		
35) Dibromofluoromethane	5.385	113	86151	49.038	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.080%		
50) Toluene-d8	8.647	98	295473	47.427	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	94.860%		
62) 4-Bromofluorobenzene	11.079	95	114006	48.503	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.000%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	31275	15.856	ug/l	95
3) Chloromethane	1.301	50	28331	15.792	ug/l	99
4) Vinyl Chloride	1.374	62	31317	17.145	ug/l	97
5) Bromomethane	1.599	94	16750	15.360	ug/l	96
6) Chloroethane	1.685	64	20056	22.584	ug/l	95
7) Trichlorofluoromethane	1.886	101	56317	19.965	ug/l	100
8) Diethyl Ether	2.136	74	20908	19.159	ug/l	77
9) 1,1,2-Trichlorotrifluo...	2.331	101	31789	18.758	ug/l	98
10) Methyl Iodide	2.453	142	29786	16.922	ug/l	95
11) Tert butyl alcohol	2.959	59	56567	108.150	ug/l #	91
12) 1,1-Dichloroethene	2.319	96	30396	18.180	ug/l	87
13) Acrolein	2.239	56	29902	100.174	ug/l	100
14) Allyl chloride	2.666	41	55502	16.858	ug/l	95
15) Acrylonitrile	3.062	53	101637	96.626	ug/l	99
16) Acetone	2.380	43	95782	104.476	ug/l	95
17) Carbon Disulfide	2.514	76	69087	14.972	ug/l	99
18) Methyl Acetate	2.703	43	74762	19.385	ug/l	93
19) Methyl tert-butyl Ether	3.117	73	121009	19.260	ug/l	100
20) Methylene Chloride	2.788	84	37215	18.253	ug/l	93
21) trans-1,2-Dichloroethene	3.093	96	33434	17.892	ug/l	89
22) Diisopropyl ether	3.757	45	114013	18.239	ug/l	98
23) Vinyl Acetate	3.721	43	438801	91.510	ug/l #	94
24) 1,1-Dichloroethane	3.611	63	65478	18.682	ug/l	96
25) 2-Butanone	4.556	43	146859	98.733	ug/l	93
26) 2,2-Dichloropropane	4.477	77	61048	18.486	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	41460	18.680	ug/l	94
28) Bromochloromethane	4.898	49	33245	19.613	ug/l	88
29) Tetrahydrofuran	5.001	42	90748	94.630	ug/l	90
30) Chloroform	5.093	83	69891	19.492	ug/l	100
31) Cyclohexane	5.471	56	50851	16.623	ug/l	93
32) 1,1,1-Trichloroethane	5.385	97	62840	19.126	ug/l	98
36) 1,1-Dichloropropene	5.696	75	47769	18.243	ug/l	98
37) Ethyl Acetate	4.715	43	55207	18.627	ug/l	96
38) Carbon Tetrachloride	5.678	117	53651	19.272	ug/l	100
39) Methylcyclohexane	7.379	83	56428	17.330	ug/l	91
40) Benzene	6.038	78	141987	18.637	ug/l	98

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Manual Integrations
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Reviewed By :Mahesh Dadoda 08/04/2023
 Supervised By :Semsettin Yesilyurt 08/04/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	29300	18.484	ug/l #	90
42) 1,2-Dichloroethane	6.086	62	55209	19.821	ug/l	97
43) Isopropyl Acetate	6.342	43	92461	18.123	ug/l #	95
44) Trichloroethene	7.129	130	38276	19.221	ug/l	97
45) 1,2-Dichloropropane	7.434	63	38223	18.791	ug/l	98
46) Dibromomethane	7.580	93	27648	19.422	ug/l	96
47) Bromodichloromethane	7.824	83	56291	19.264	ug/l	97
48) Methyl methacrylate	7.690	41	43671	18.406	ug/l	90
49) 1,4-Dioxane	7.659	88	21912	457.162	ug/l #	89
51) 4-Methyl-2-Pentanone	8.574	43	281427	99.681	ug/l	95
52) Toluene	8.720	92	91579	19.184	ug/l	97
53) t-1,3-Dichloropropene	8.976	75	60875	18.432	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	64587	18.533	ug/l	91
55) 1,1,2-Trichloroethane	9.153	97	39360	19.615	ug/l	96
56) Ethyl methacrylate	9.116	69	63522	19.440	ug/l	93
57) 1,3-Dichloropropane	9.305	76	66401	19.867	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	131439	81.639	ug/l	97
59) 2-Hexanone	9.427	43	212877	101.596	ug/l	95
60) Dibromochloromethane	9.519	129	43631	19.783	ug/l	100
61) 1,2-Dibromoethane	9.610	107	41839	20.118	ug/l	98
64) Tetrachloroethene	9.275	164	33055	19.312	ug/l	97
65) Chlorobenzene	10.080	112	99802	19.730	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	39157	20.028	ug/l	99
67) Ethyl Benzene	10.195	91	177111	19.167	ug/l	99
68) m/p-Xylenes	10.299	106	134745	39.082	ug/l	99
69) o-Xylene	10.640	106	66588	19.349	ug/l	100
70) Styrene	10.653	104	109754	19.330	ug/l	98
71) Bromoform	10.799	173	29986	18.947	ug/l #	98
73) Isopropylbenzene	10.964	105	175258	18.964	ug/l	98
74) N-amyl acetate	10.842	43	77397	17.959	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	60390	19.347	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	51693m	19.681	ug/l	
77) Bromobenzene	11.195	156	40711	19.344	ug/l	96
78) n-propylbenzene	11.305	91	201914	18.892	ug/l	99
79) 2-Chlorotoluene	11.366	91	121860	18.816	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	147582	19.089	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	19382	16.726	ug/l	88
82) 4-Chlorotoluene	11.451	91	139235	18.868	ug/l	100
83) tert-Butylbenzene	11.713	119	148445	19.545	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	147709	19.104	ug/l	98
85) sec-Butylbenzene	11.890	105	183940	19.420	ug/l	99
86) p-Isopropyltoluene	12.006	119	150619	19.325	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	75353	19.331	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	76428	19.757	ug/l	99
89) n-Butylbenzene	12.329	91	130234	18.666	ug/l	99
90) Hexachloroethane	12.536	117	27566	17.447	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	74598	19.832	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	13702	18.891	ug/l	90
93) 1,2,4-Trichlorobenzene	13.585	180	44450	19.180	ug/l	97
94) Hexachlorobutadiene	13.725	225	18525	19.322	ug/l	99
95) Naphthalene	13.774	128	160107	19.825	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	44569	19.512	ug/l	99

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MSVOA_X
ClientSampleId :
VX0803WBS01

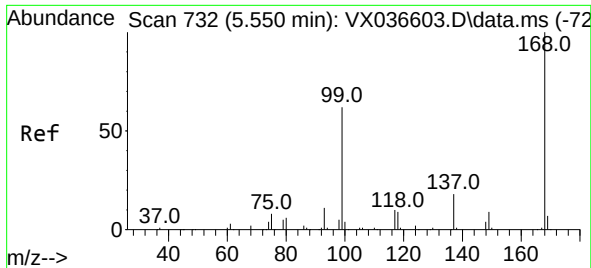
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023

Quant Time: Aug 04 07:30:54 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 21 12:14:12 2023
Response via : Initial Calibration

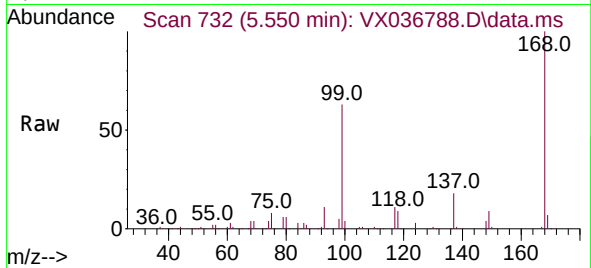
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.000 min
Lab File: VX036788.D
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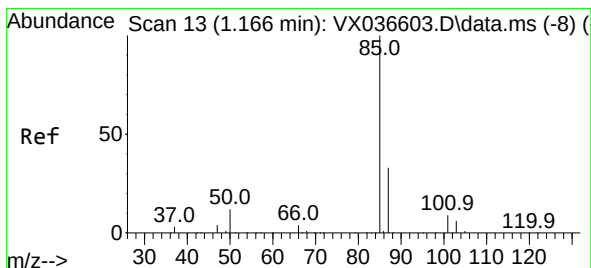
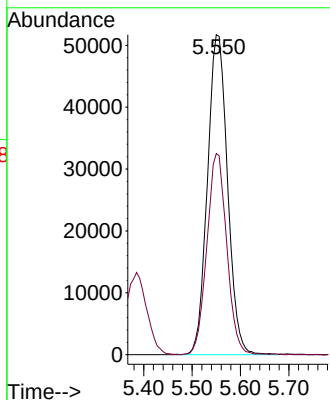
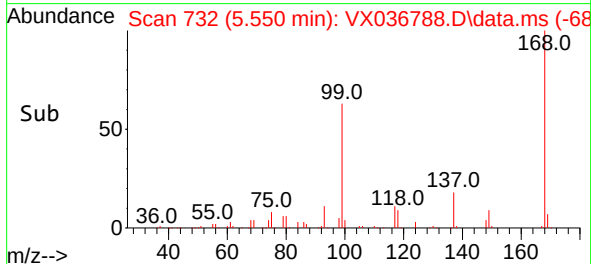
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



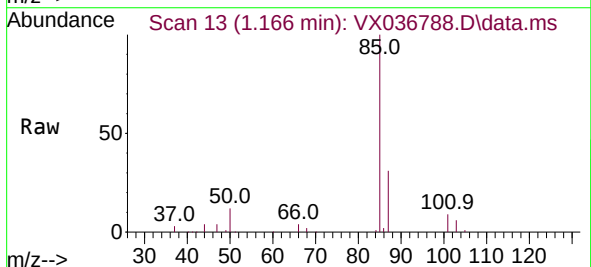
Tgt Ion:168 Resp: 149314
Ion Ratio Lower Upper
168 100
99 62.7 56.6 85.0

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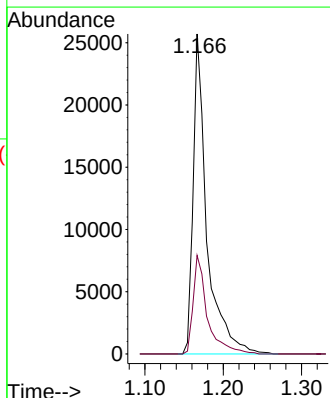
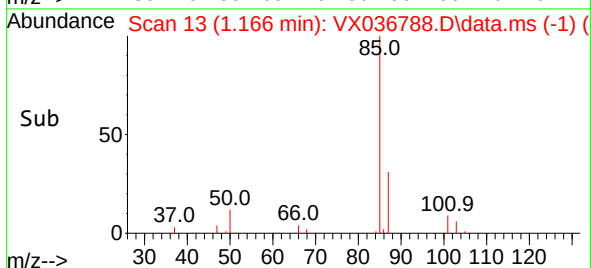
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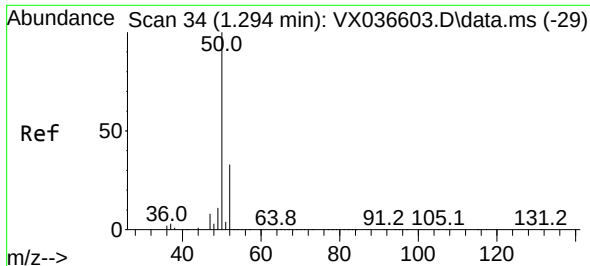


#2
Dichlorodifluoromethane
Concen: 15.856 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29



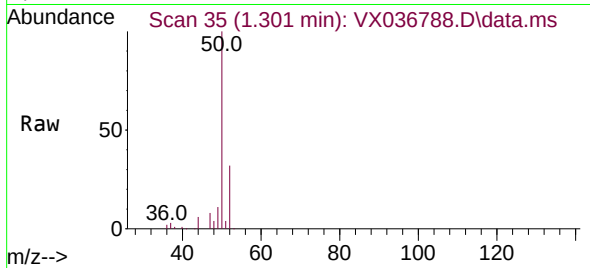
Tgt Ion: 85 Resp: 31275
Ion Ratio Lower Upper
85 100
87 30.8 16.7 50.1





#3
Chloromethane
Concen: 15.792 ug/l
RT: 1.301 min Scan# 35
Delta R.T. 0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

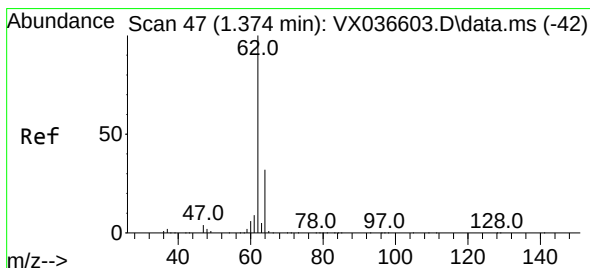
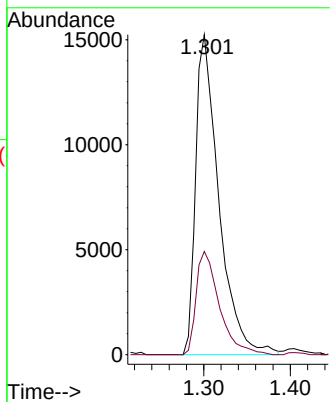
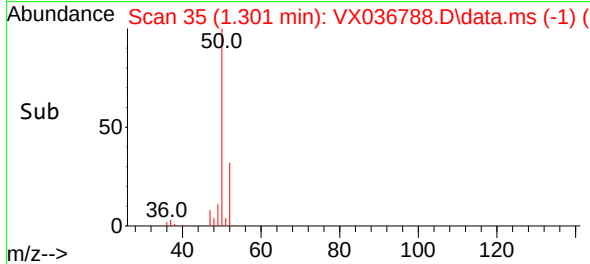
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



Tgt Ion: 50 Resp: 2833
Ion Ratio Lower Upper
50 100
52 32.3 25.5 38.3

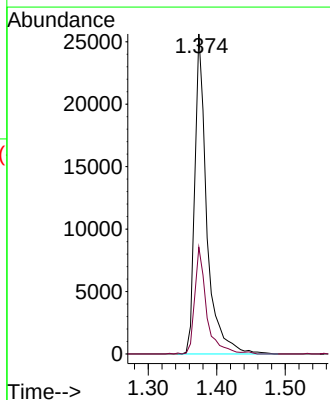
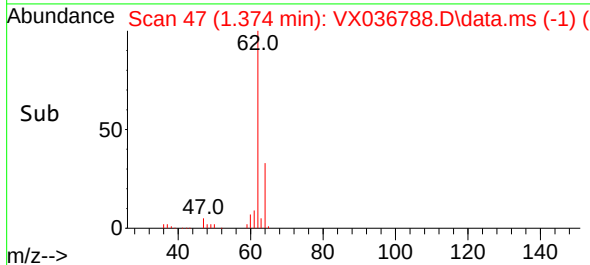
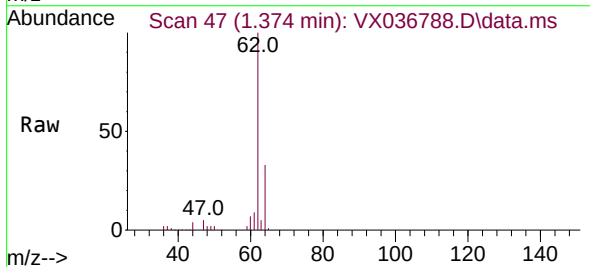
Manual Integrations
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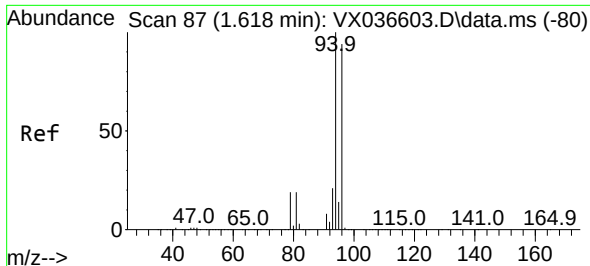
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#4
Vinyl Chloride
Concen: 17.145 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

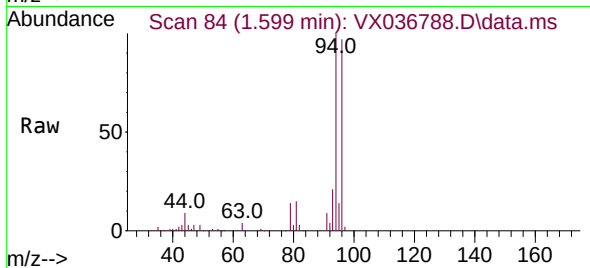
Tgt Ion: 62 Resp: 31317
Ion Ratio Lower Upper
62 100
64 33.4 25.4 38.0





#5
Bromomethane
Concen: 15.360 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.018 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

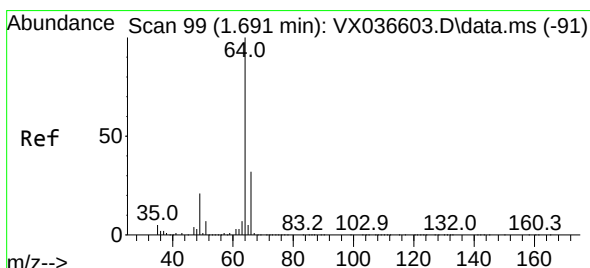
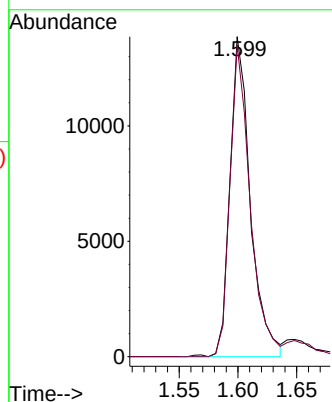
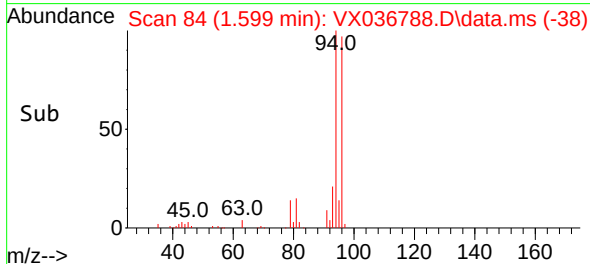
Instrument :
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Tgt Ion: 94 Resp: 16750
Ion Ratio Lower Upper
94 100
96 97.4 74.6 111.8

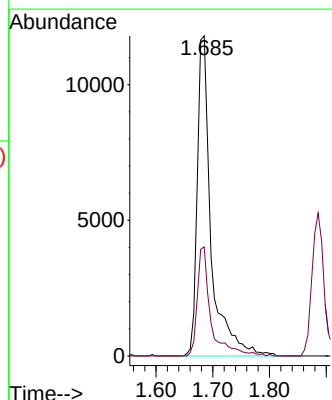
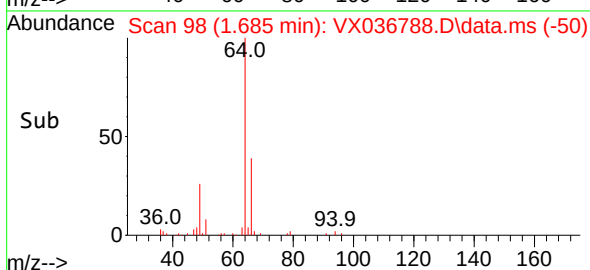
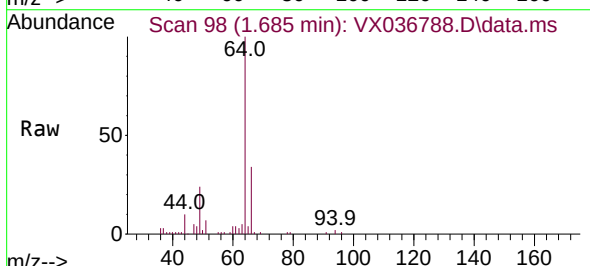
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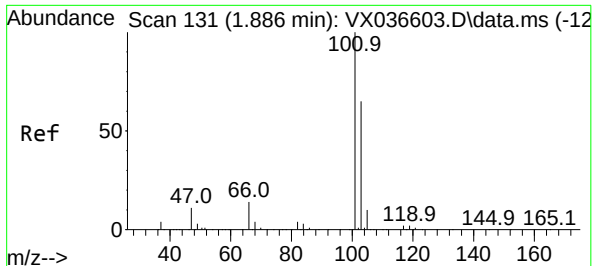
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#6
Chloroethane
Concen: 22.584 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 64 Resp: 20056
Ion Ratio Lower Upper
64 100
66 34.1 25.1 37.7





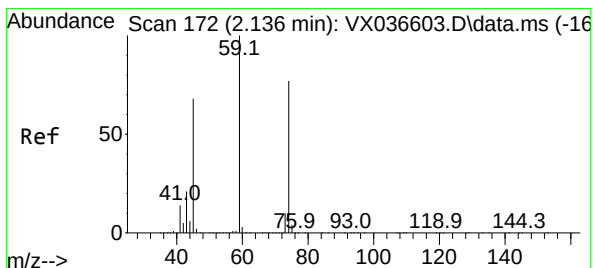
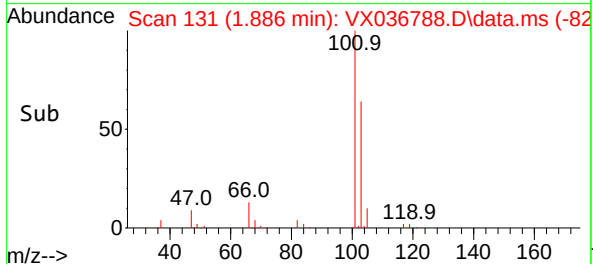
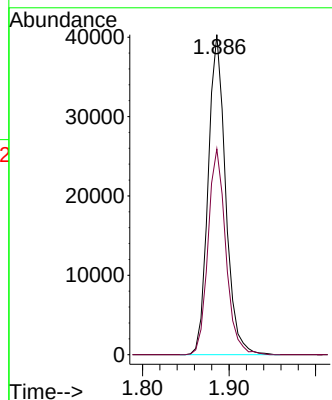
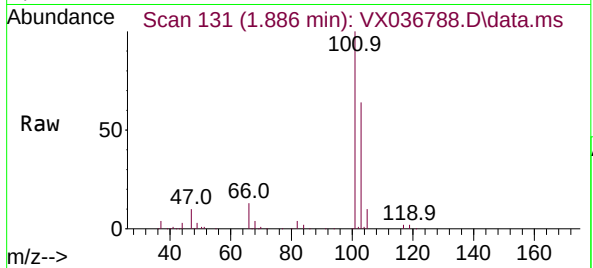
#7
 Trichlorofluoromethane
 Concen: 19.965 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX036788.D
 Acq: 03 Aug 2023 10:29

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0803WBS01

Tgt Ion:101 Resp: 5631
 Ion Ratio Lower Upper
 101 100
 103 64.3 51.4 77.2

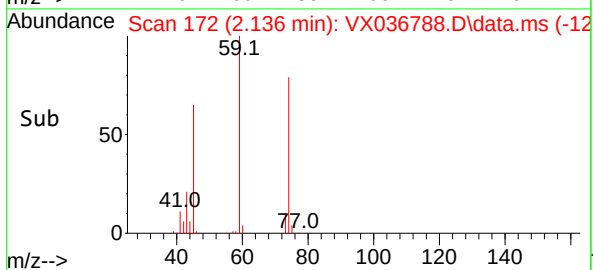
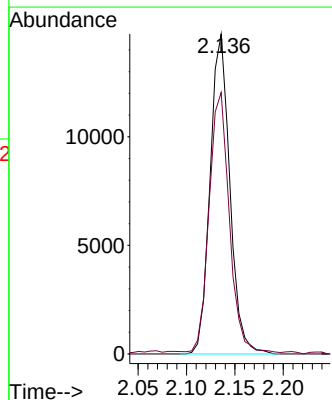
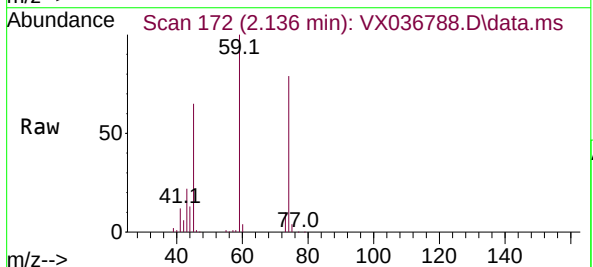
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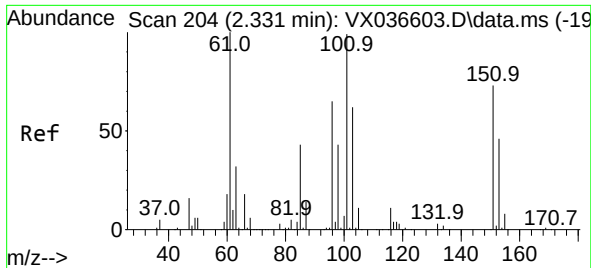
Reviewed By :Mahesh Dadoda 08/04/2023
 Supervised By :Semsettin Yesilyurt 08/04/2023



#8
 Diethyl Ether
 Concen: 19.159 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX036788.D
 Acq: 03 Aug 2023 10:29

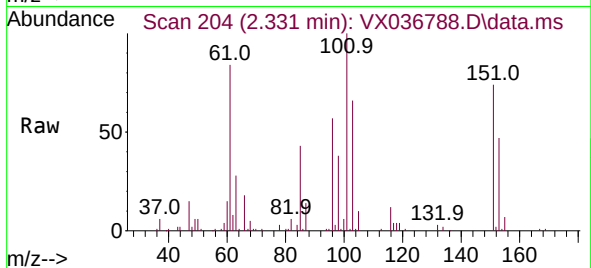
Tgt Ion: 74 Resp: 20908
 Ion Ratio Lower Upper
 74 100
 45 83.1 53.3 159.8





#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.758 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX036788.D
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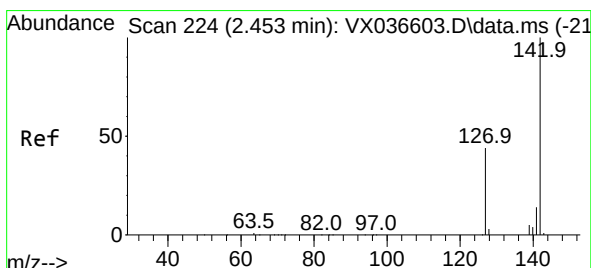
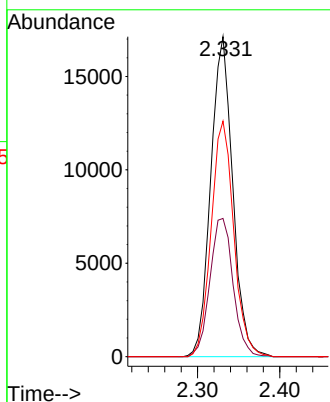
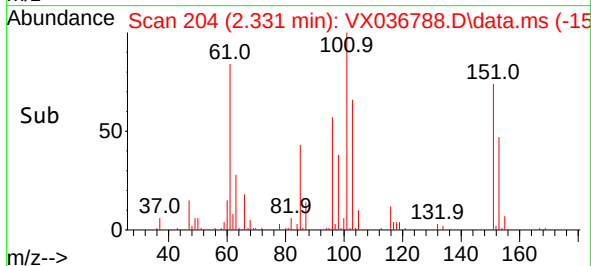
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



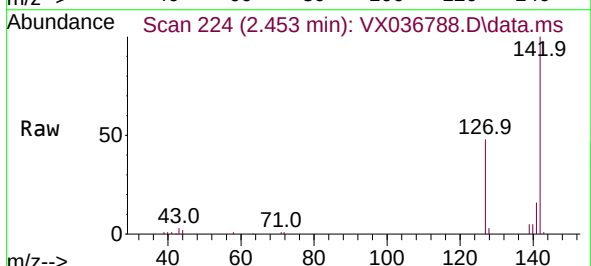
Tgt Ion:101 Resp: 31789
Ion Ratio Lower Upper
101 100
85 45.6 37.0 55.6
151 75.6 58.6 87.8

Manual Integrations
APPROVED

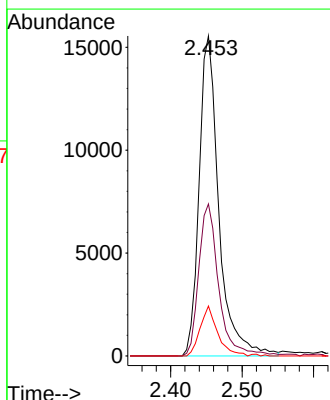
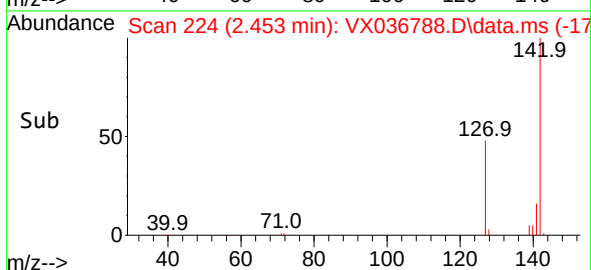
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023

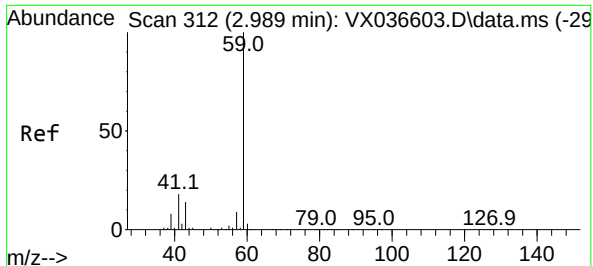


#10
Methyl Iodide
Concen: 16.922 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29



Tgt Ion:142 Resp: 29786
Ion Ratio Lower Upper
142 100
127 48.1 41.6 62.4
141 13.8 11.6 17.4





#11

Tert butyl alcohol

Concen: 108.150 ug/l

RT: 2.959 min Scan# 307

Delta R.T. -0.030 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX0803WBS01

Tgt Ion: 59 Resp: 5656

Ion Ratio Lower Upper

59 100

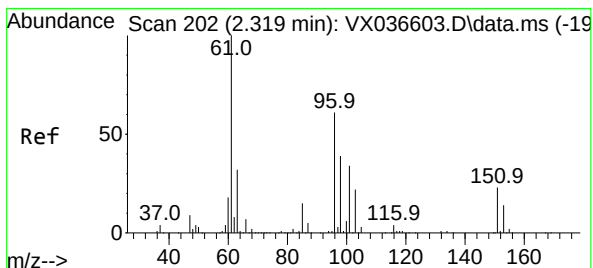
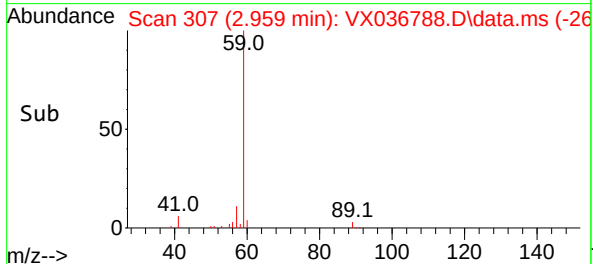
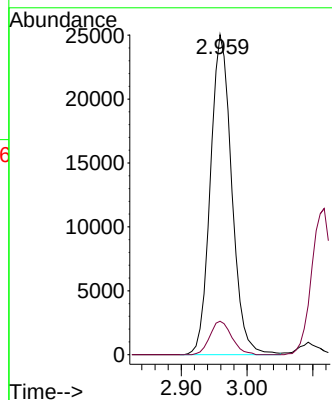
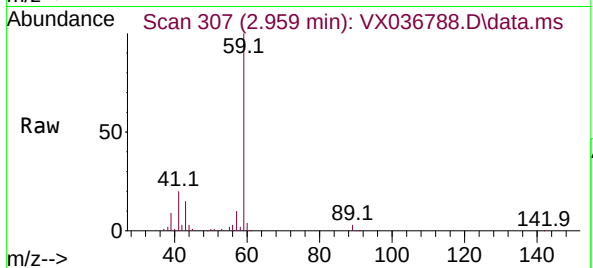
57 10.7 6.0 9.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023

Supervised By :Semsettin Yesilyurt 08/04/2023



#12

1,1-Dichloroethene

Concen: 18.180 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

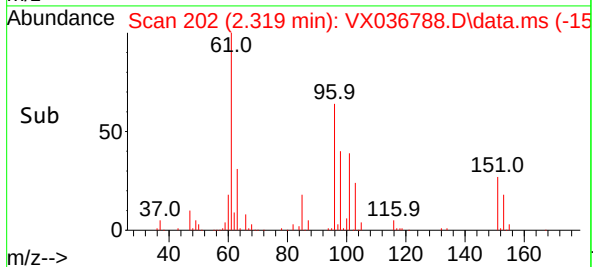
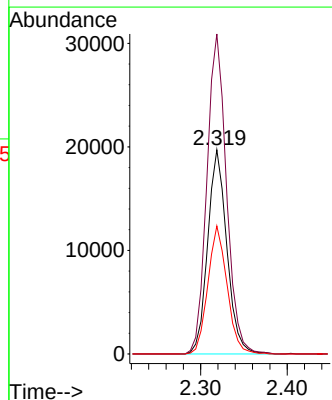
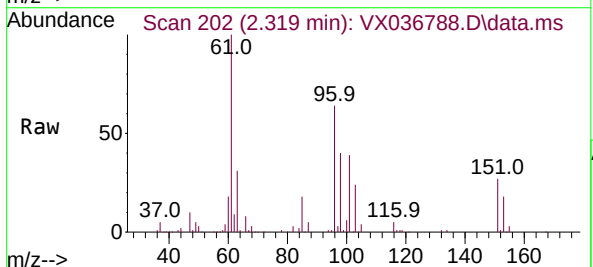
Tgt Ion: 96 Resp: 30396

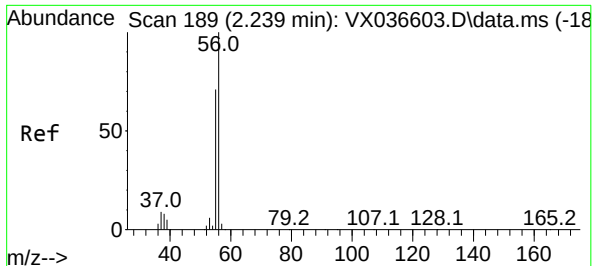
Ion Ratio Lower Upper

96 100

61 156.7 144.6 216.8

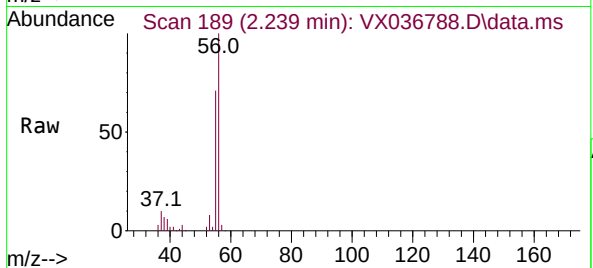
98 62.7 50.4 75.6





#13
Acrolein
Concen: 100.174 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

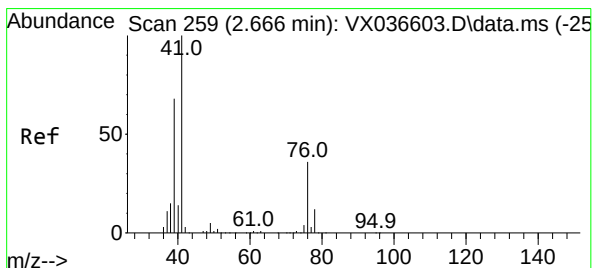
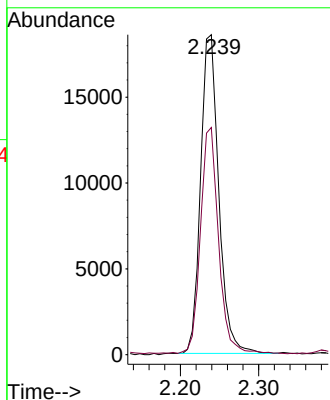
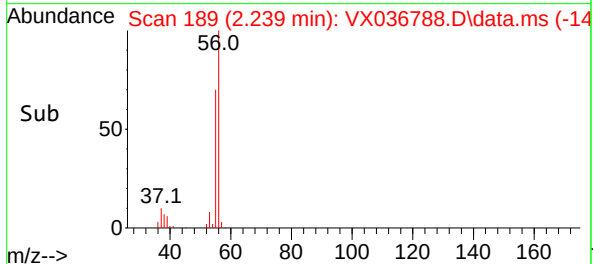
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



Tgt Ion: 56 Resp: 2990
Ion Ratio Lower Upper
56 100
55 71.5 57.1 85.7

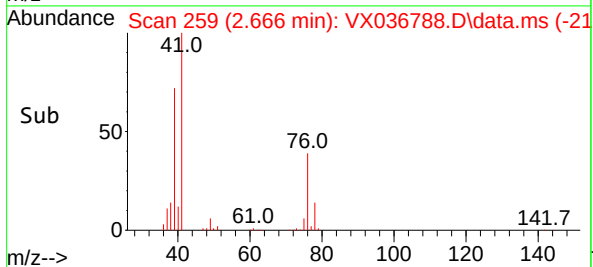
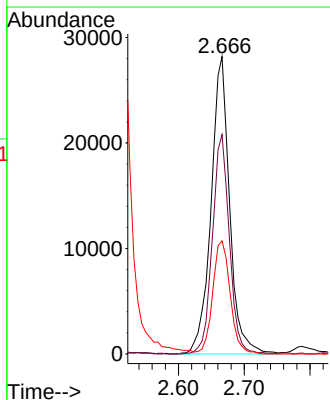
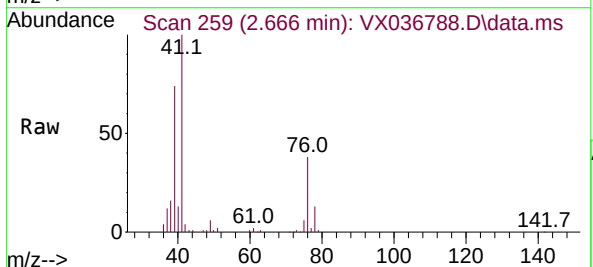
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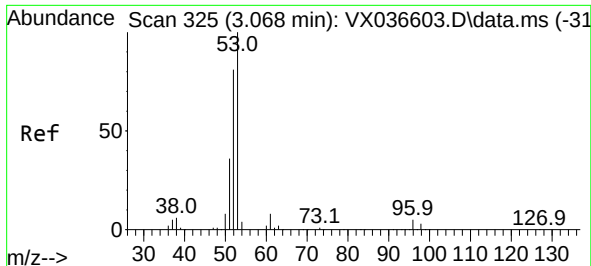
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#14
Allyl chloride
Concen: 16.858 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

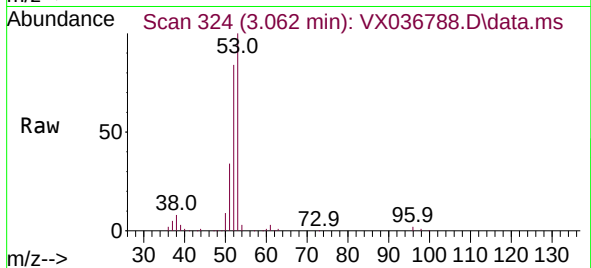
Tgt Ion: 41 Resp: 55502
Ion Ratio Lower Upper
41 100
39 67.2 55.8 83.6
76 35.8 24.3 36.5





#15
Acrylonitrile
Concen: 96.626 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

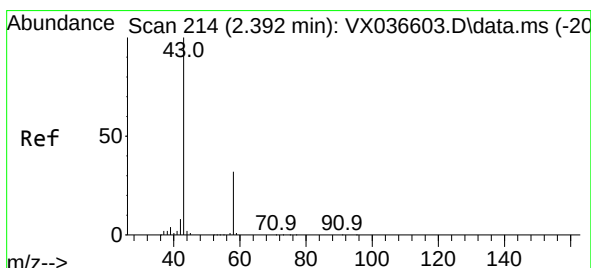
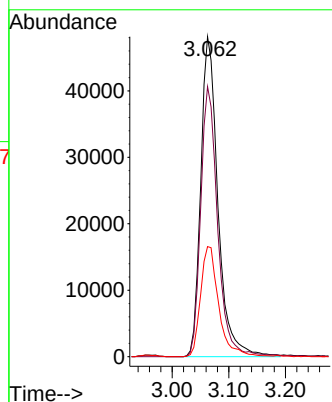
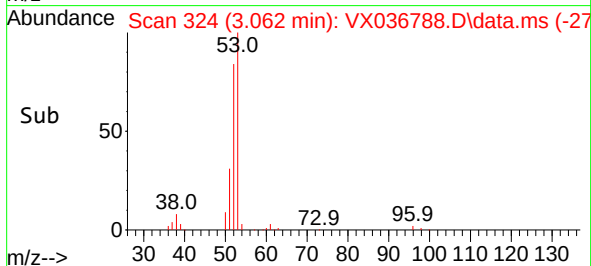
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



Tgt Ion: 53 Resp: 10163
Ion Ratio Lower Upper
53 100
52 83.3 66.0 99.0
51 36.3 29.8 44.6

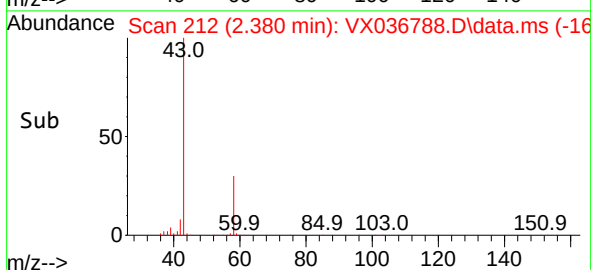
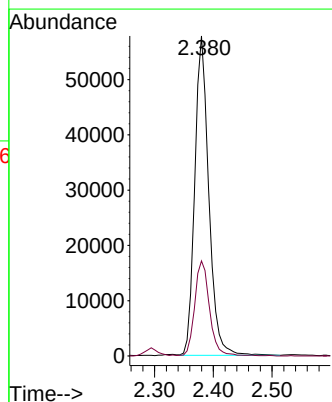
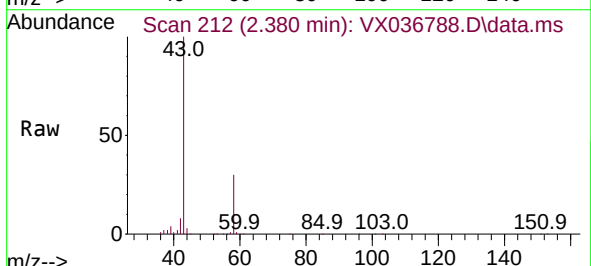
Manual Integrations
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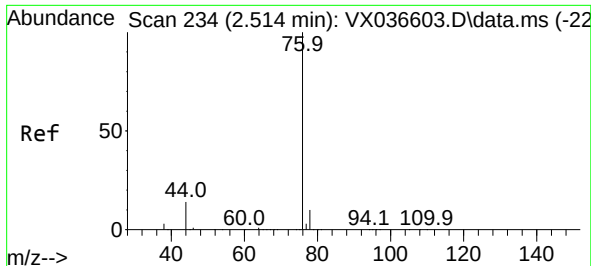
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#16
Acetone
Concen: 104.476 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.012 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 43 Resp: 95782
Ion Ratio Lower Upper
43 100
58 29.8 21.9 32.9





#17

Carbon Disulfide

Concen: 14.972 ug/l

RT: 2.514 min Scan# 21

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX0803WBS01

Tgt Ion: 76 Resp: 6908

Ion Ratio Lower Upper

76 100

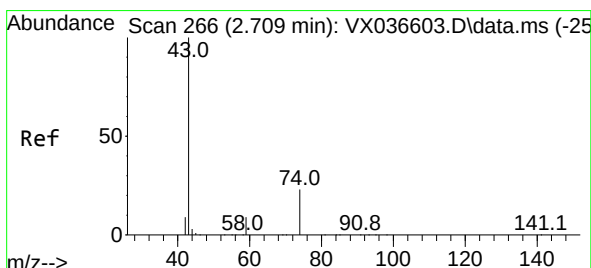
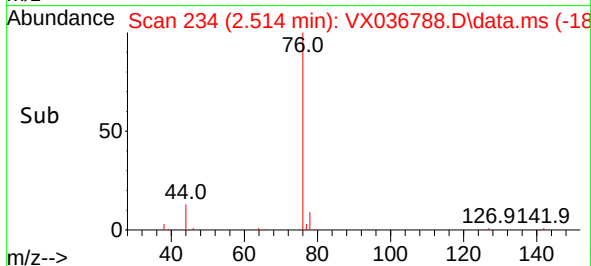
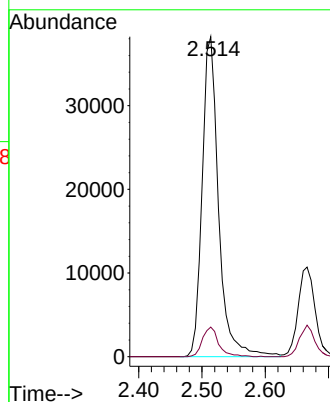
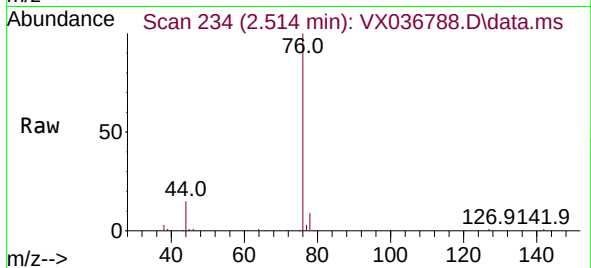
78 9.3 7.0 10.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023

Supervised By :Semsettin Yesilyurt 08/04/2023



#18

Methyl Acetate

Concen: 19.385 ug/l

RT: 2.703 min Scan# 265

Delta R.T. -0.006 min

Lab File: VX036788.D

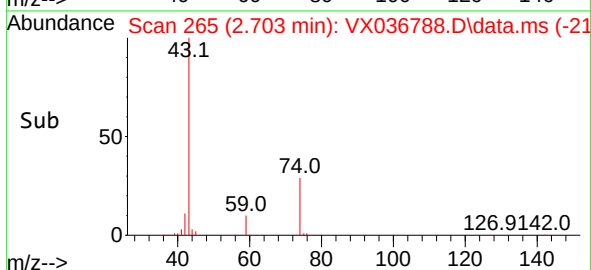
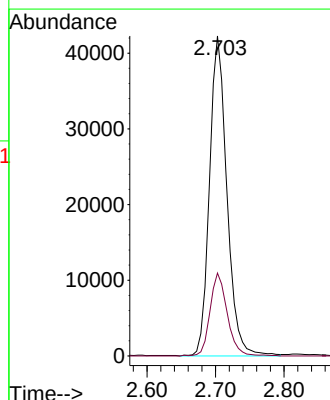
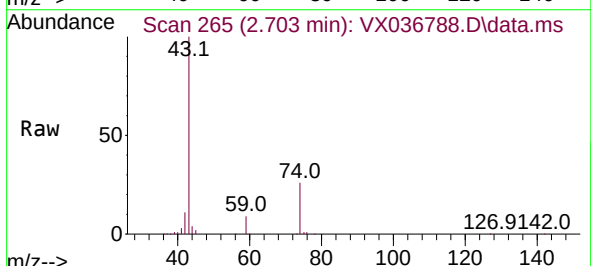
Acq: 03 Aug 2023 10:29

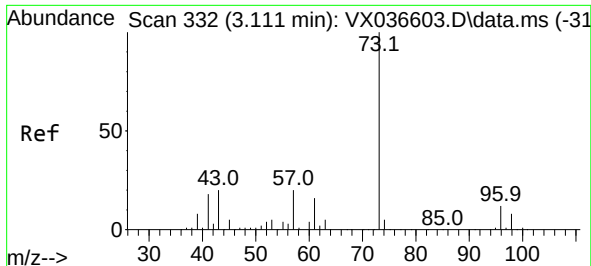
Tgt Ion: 43 Resp: 74762

Ion Ratio Lower Upper

43 100

74 25.6 17.8 26.8





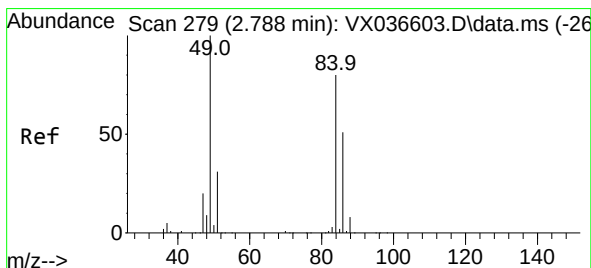
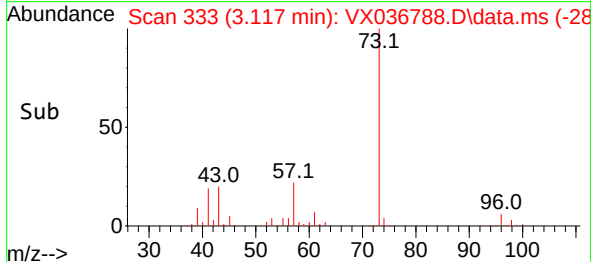
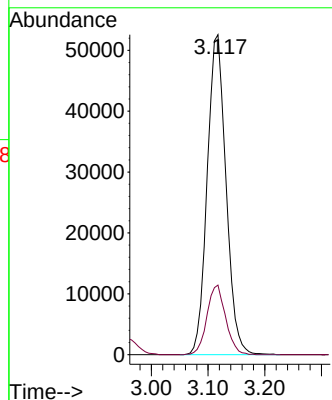
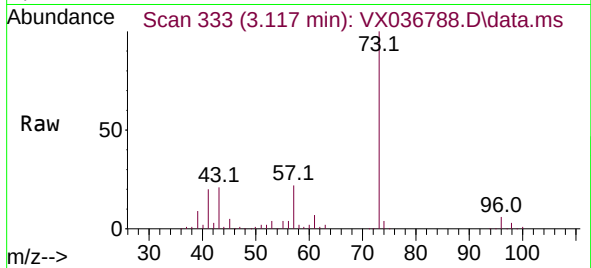
#19
Methyl tert-butyl Ether
Concen: 19.260 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

Tgt Ion: 73 Resp: 121009
Ion Ratio Lower Upper
73 100
57 21.8 17.3 25.9

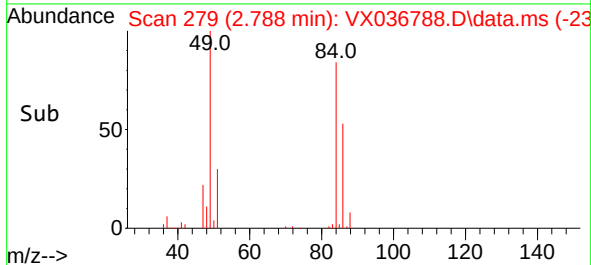
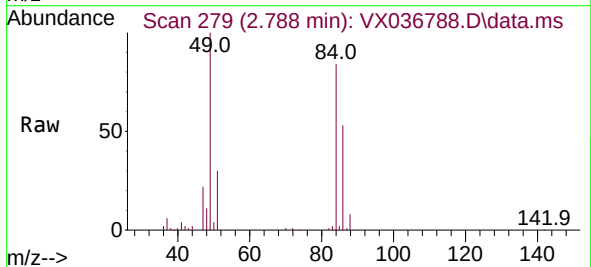
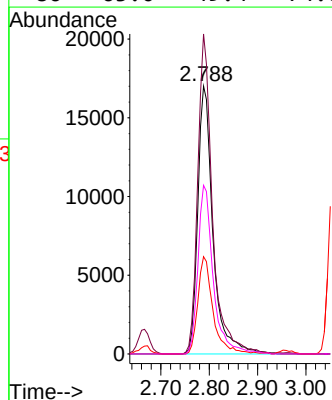
Manual Integrations
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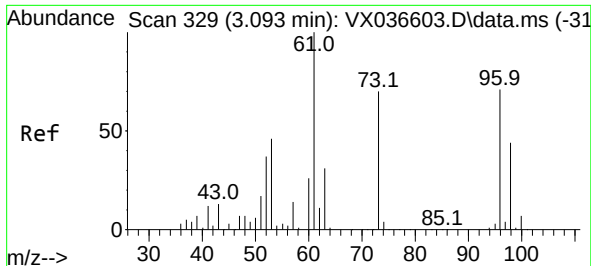
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#20
Methylene Chloride
Concen: 18.253 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

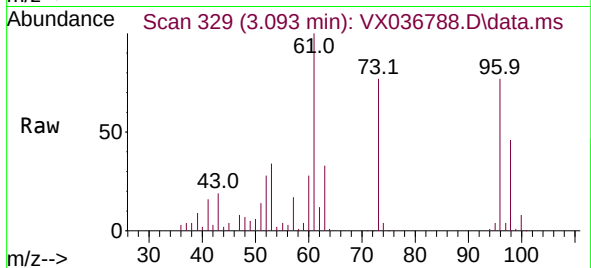
Tgt Ion: 84 Resp: 37215
Ion Ratio Lower Upper
84 100
49 119.5 103.6 155.4
51 36.3 33.8 50.6
86 63.0 49.4 74.0





#21
trans-1,2-Dichloroethene
Concen: 17.892 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

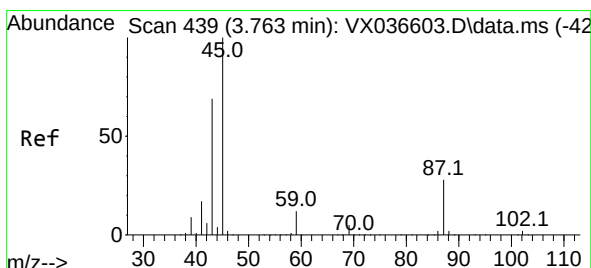
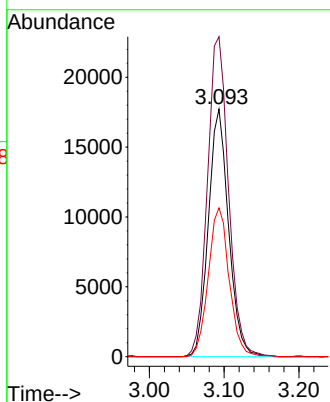
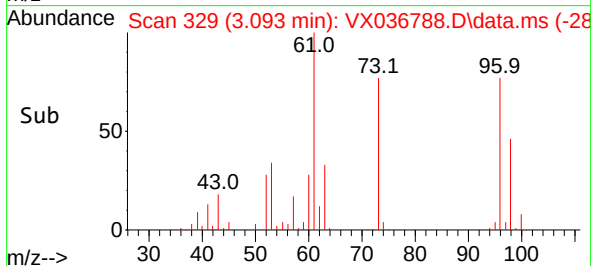
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



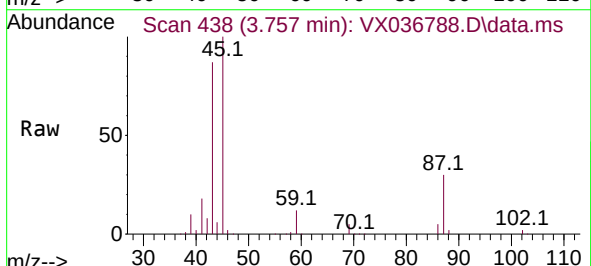
Tgt Ion: 96 Resp: 33434
Ion Ratio Lower Upper
96 100
61 129.3 119.2 178.8
98 60.1 48.7 73.1

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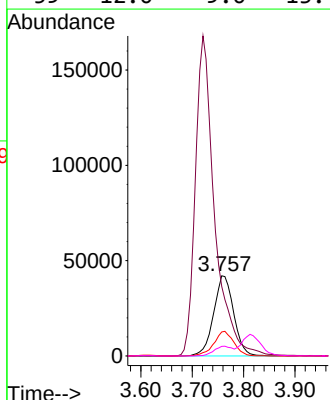
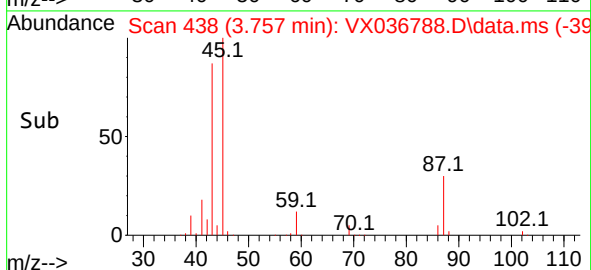
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023

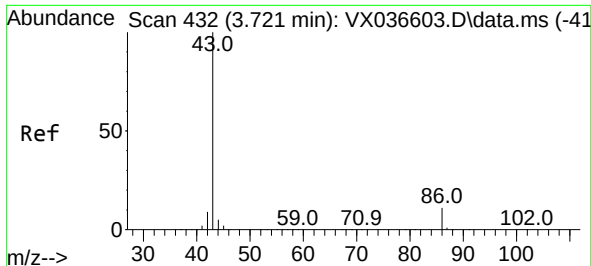


#22
Diisopropyl ether
Concen: 18.239 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29



Tgt Ion: 45 Resp: 114013
Ion Ratio Lower Upper
45 100
43 86.4 69.7 104.5
87 30.0 20.8 31.2
59 12.0 9.0 13.4





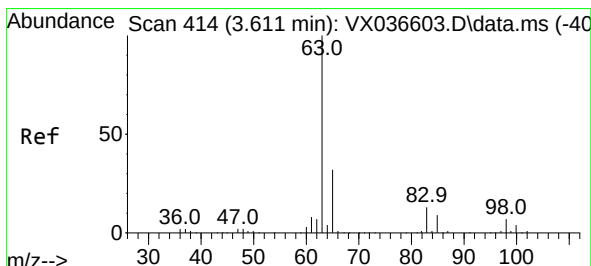
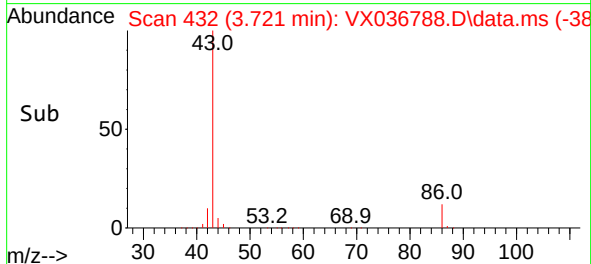
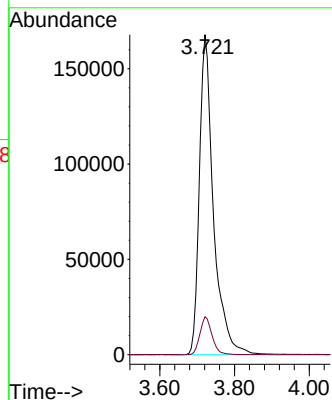
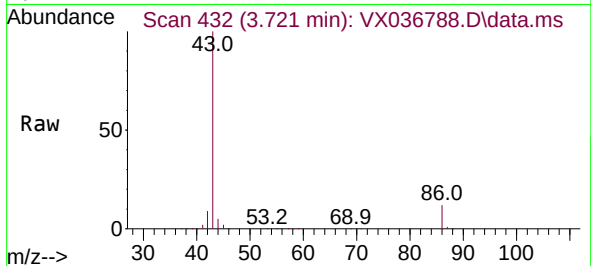
#23
 Vinyl Acetate
 Concen: 91.510 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX036788.D
 Acq: 03 Aug 2023 10:29

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0803WBS01

Tgt Ion: 43 Resp: 43880
 Ion Ratio Lower Upper
 43 100
 86 11.9 7.8 11.8

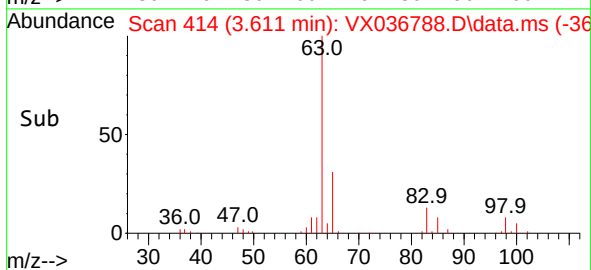
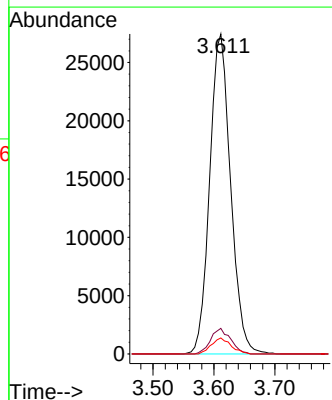
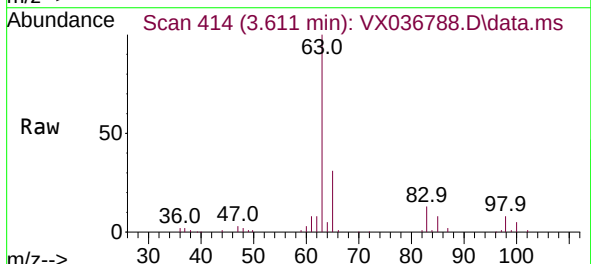
Manual Integrations
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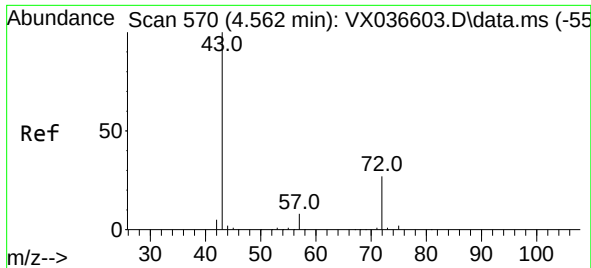
Reviewed By :Mahesh Dadoda 08/04/2023
 Supervised By :Semsettin Yesilyurt 08/04/2023



#24
 1,1-Dichloroethane
 Concen: 18.682 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX036788.D
 Acq: 03 Aug 2023 10:29

Tgt Ion: 63 Resp: 65478
 Ion Ratio Lower Upper
 63 100
 98 8.0 3.3 9.8
 100 5.0 2.1 6.5





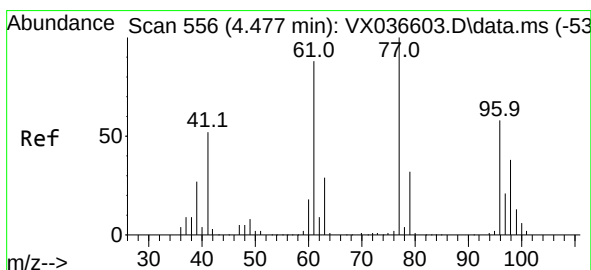
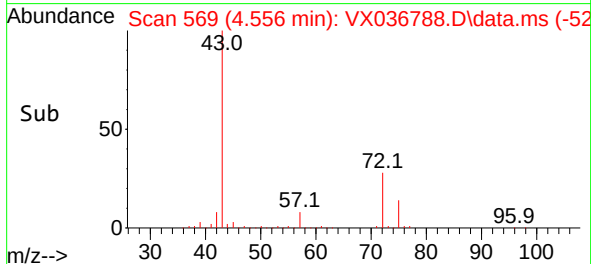
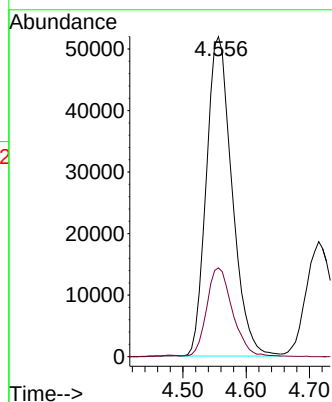
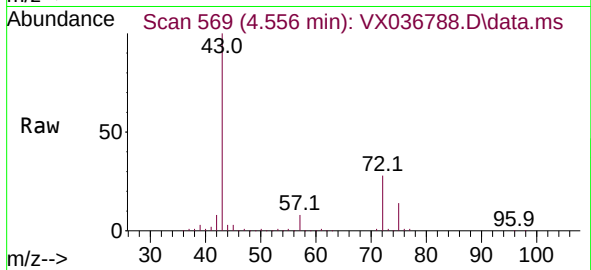
#25
2-Butanone
Concen: 98.733 ug/l
RT: 4.556 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

Tgt Ion: 43 Resp: 146859
Ion Ratio Lower Upper
43 100
72 27.6 19.4 29.2

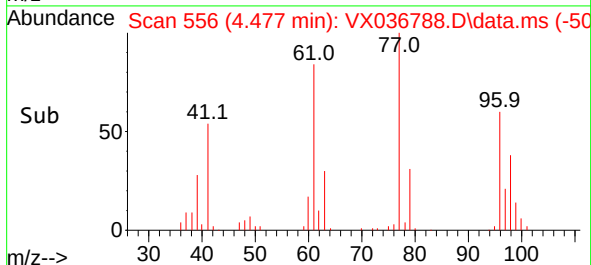
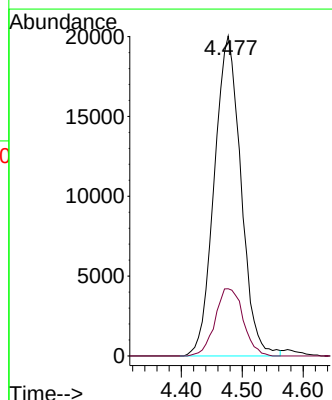
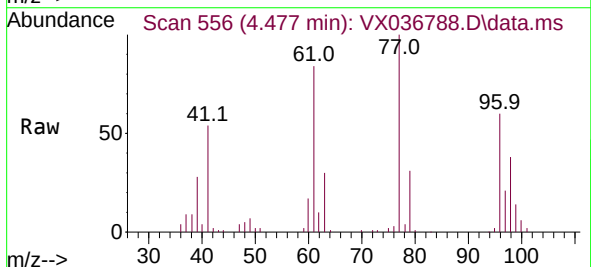
Manual Integrations
APPROVED

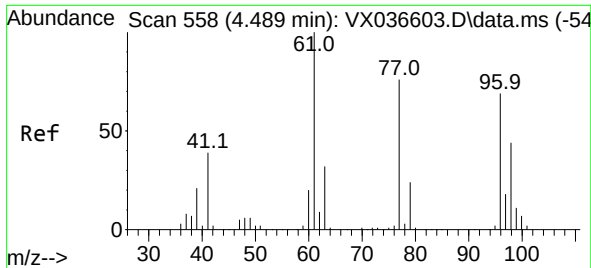
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#26
2,2-Dichloropropane
Concen: 18.486 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

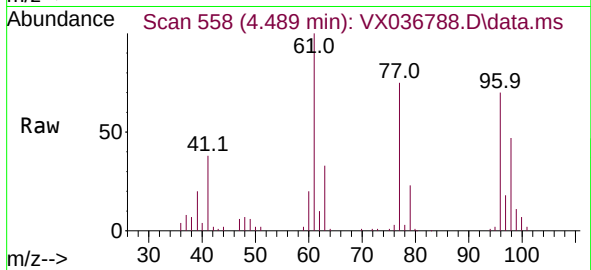
Tgt Ion: 77 Resp: 61048
Ion Ratio Lower Upper
77 100
97 22.0 10.8 32.3





#27
cis-1,2-Dichloroethene
Concen: 18.680 ug/l
RT: 4.489 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

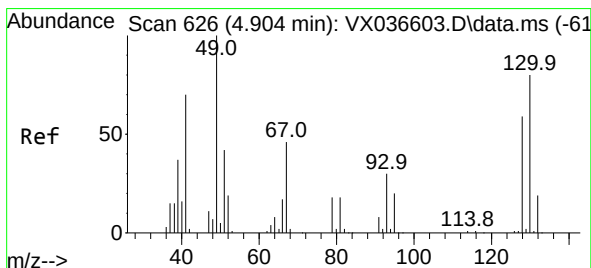
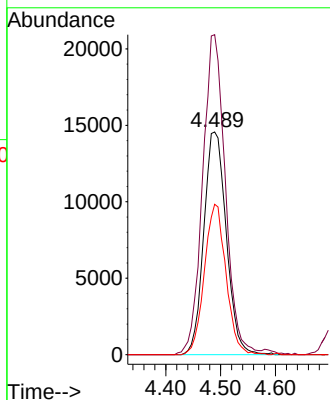
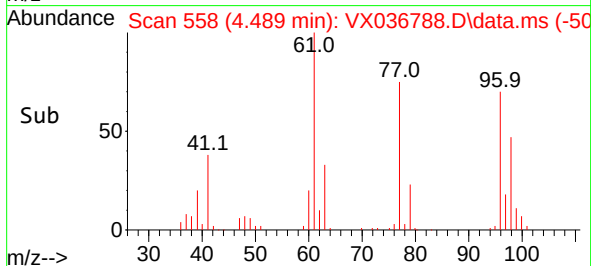
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



Tgt Ion: 96 Resp: 41460
Ion Ratio Lower Upper
96 100
61 144.9 0.0 312.2
98 64.9 0.0 129.0

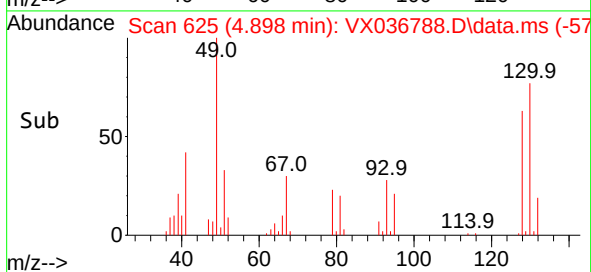
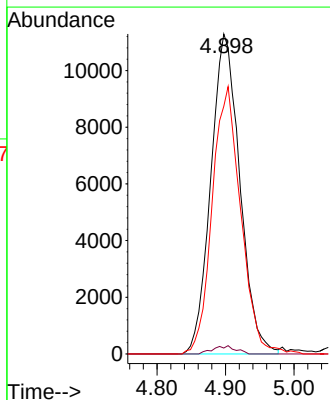
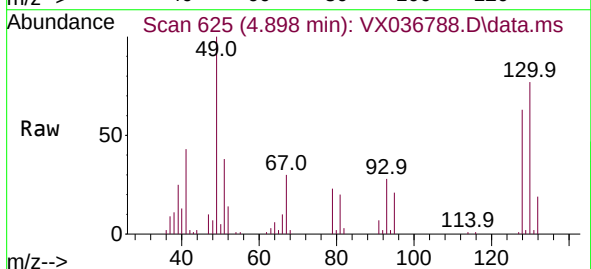
Manual Integrations
APPROVED

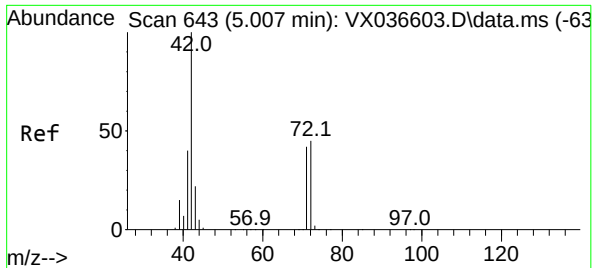
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#28
Bromochloromethane
Concen: 19.613 ug/l
RT: 4.898 min Scan# 625
Delta R.T. -0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 49 Resp: 33245
Ion Ratio Lower Upper
49 100
129 2.0 0.0 3.8
130 82.2 57.5 86.3





#29

Tetrahydrofuran

Concen: 94.630 ug/l

RT: 5.001 min Scan# 64

Delta R.T. -0.006 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

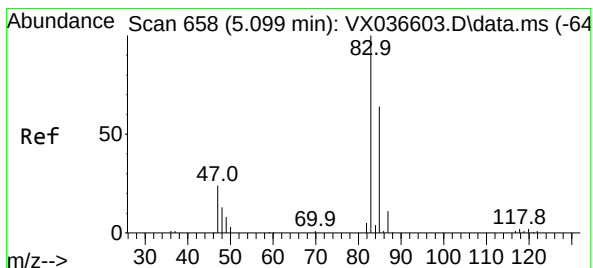
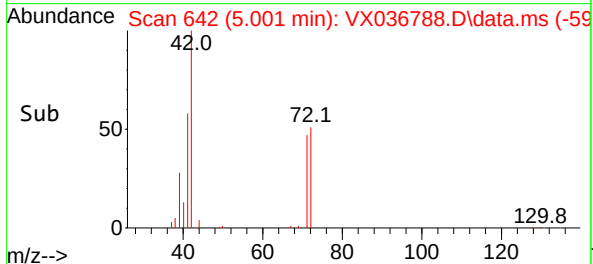
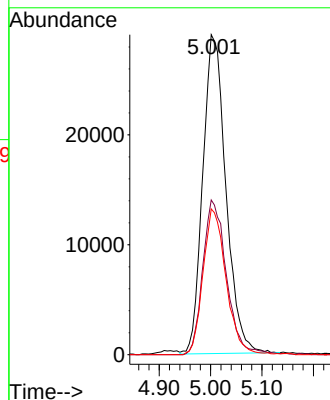
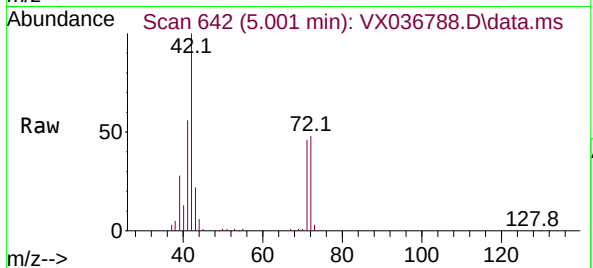
VX0803WBS01

Tgt Ion: 42	Resp: 90748
Ion Ratio	Lower Upper
42 100	
72 49.7	34.2 51.4
71 45.5	32.2 48.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#30

Chloroform

Concen: 19.492 ug/l

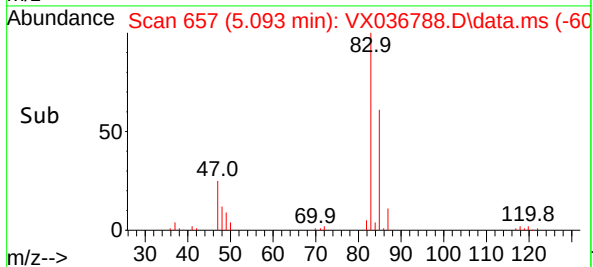
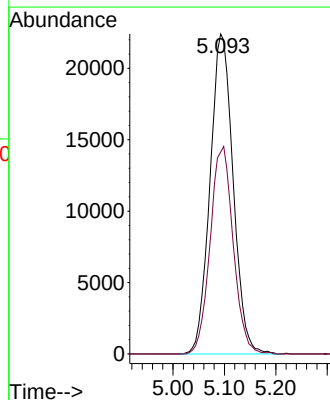
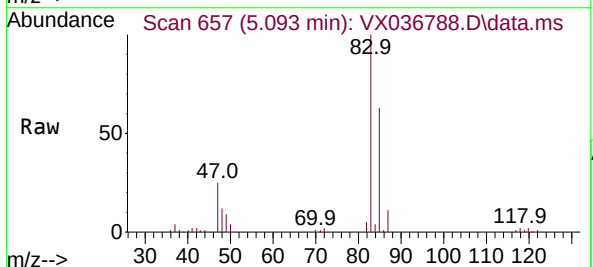
RT: 5.093 min Scan# 657

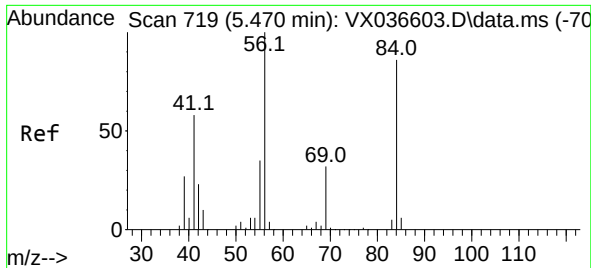
Delta R.T. -0.006 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

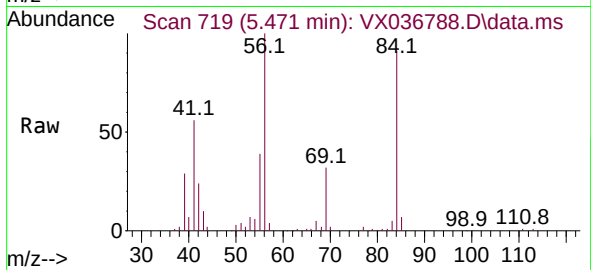
Tgt Ion: 83	Resp: 69891
Ion Ratio	Lower Upper
83 100	
85 63.1	50.3 75.5





#31
Cyclohexane
Concen: 16.623 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

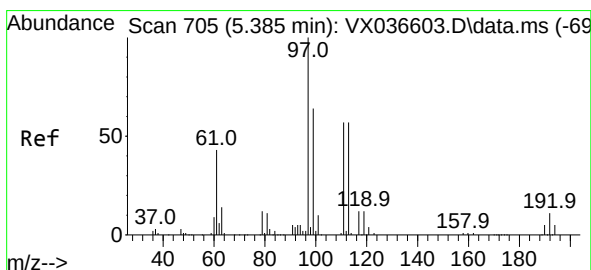
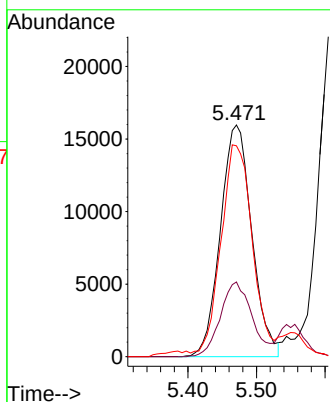
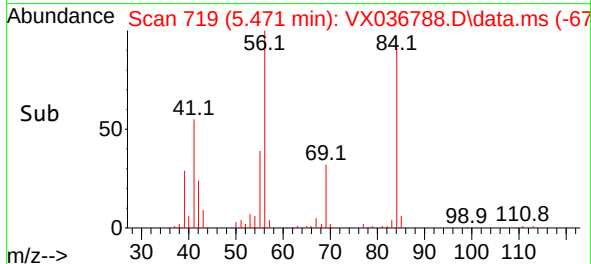
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



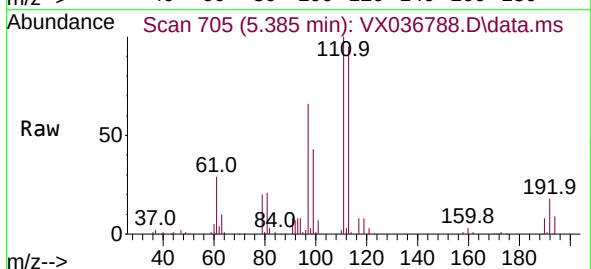
Tgt Ion: 56 Resp: 5085
Ion Ratio Lower Upper
56 100
69 32.3 23.4 35.2
84 88.6 65.9 98.9

Manual Integrations
APPROVED

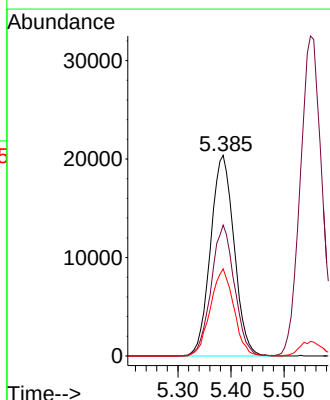
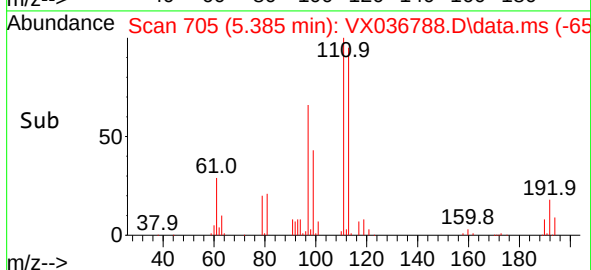
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023

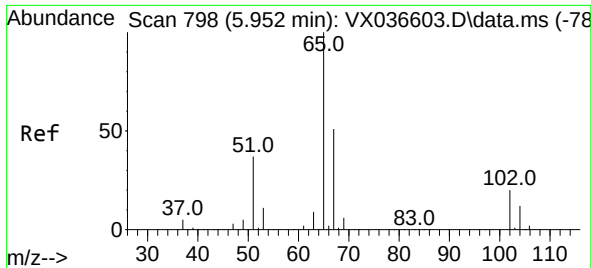


#32
1,1,1-Trichloroethane
Concen: 19.126 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29



Tgt Ion: 97 Resp: 62840
Ion Ratio Lower Upper
97 100
99 64.3 51.1 76.7
61 43.1 36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 47.701 ug/l

RT: 5.958 min Scan# 798

Delta R.T. 0.006 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX0803WBS01

Tgt Ion: 65 Resp: 105380

Ion Ratio Lower Upper

65 100

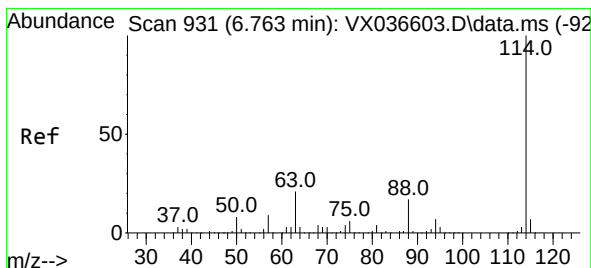
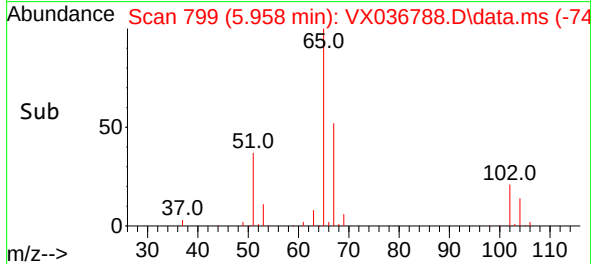
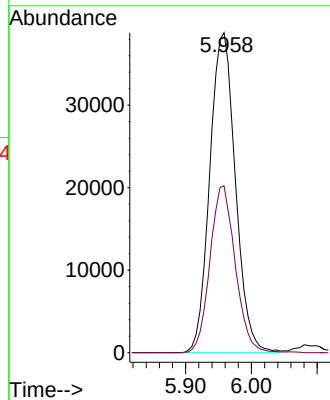
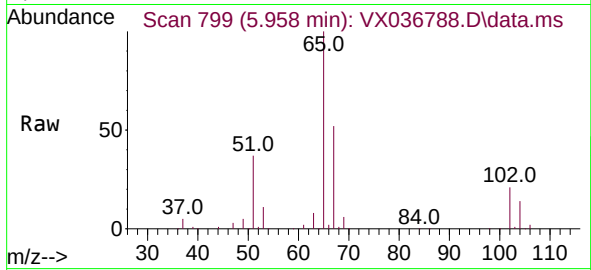
67 51.3 0.0 100.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023

Supervised By :Semsettin Yesilyurt 08/04/2023



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

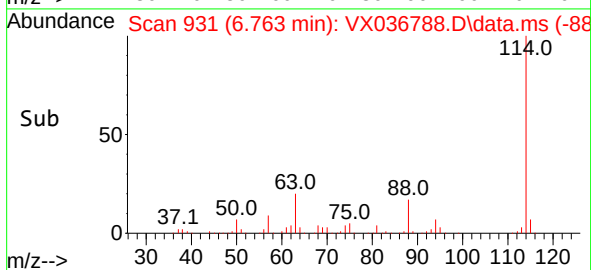
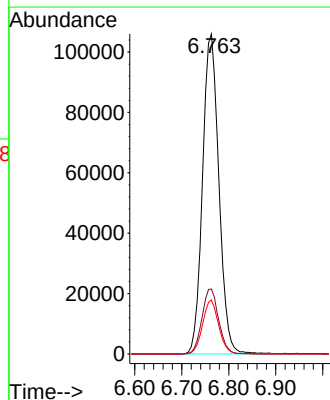
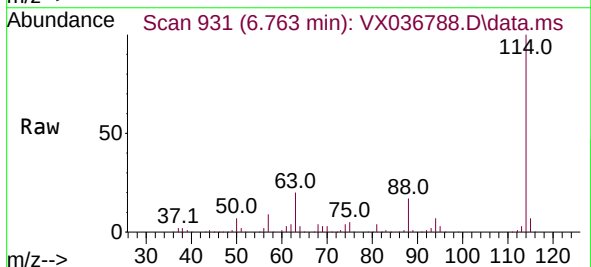
Tgt Ion:114 Resp: 255595

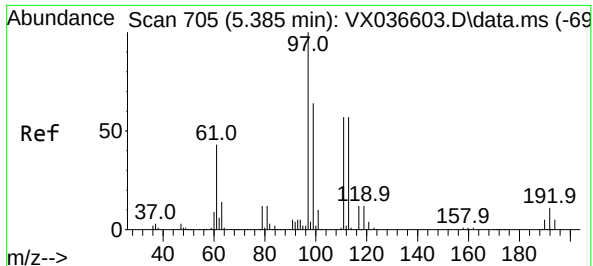
Ion Ratio Lower Upper

114 100

63 20.3 0.0 45.0

88 16.9 0.0 36.6





#35

Dibromofluoromethane

Concen: 49.038 ug/l

RT: 5.385 min Scan# 705

Delta R.T. 0.000 min

Lab File: VX036788.D

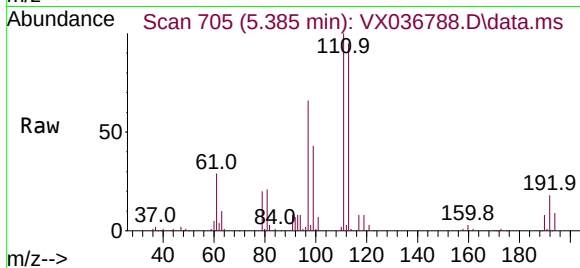
Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX0803WBS01

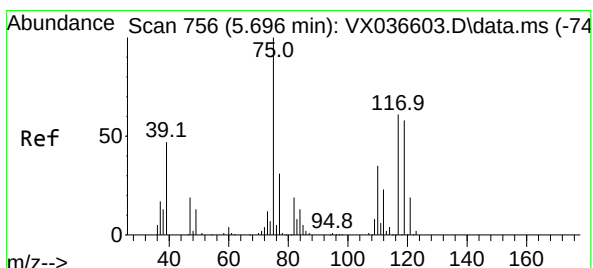
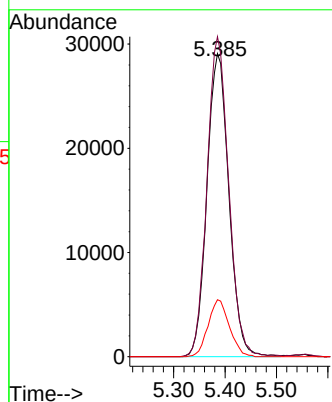
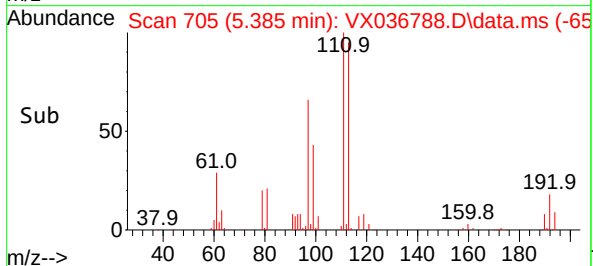


Tgt Ion:	113	Resp:	8615
Ion	Ratio	Lower	Upper
113	100		
111	104.3	82.9	124.3
192	18.2	13.3	19.9

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#36

1,1-Dichloropropene

Concen: 18.243 ug/l

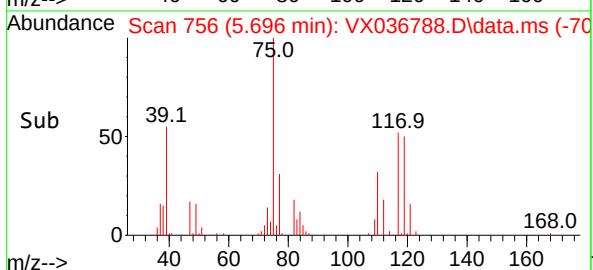
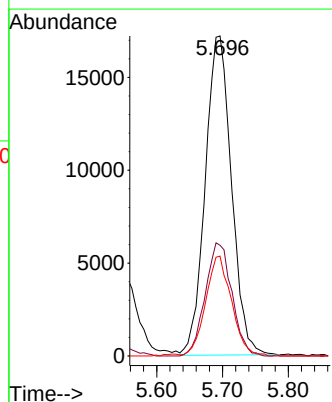
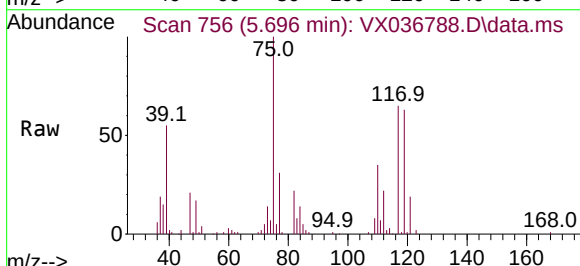
RT: 5.696 min Scan# 756

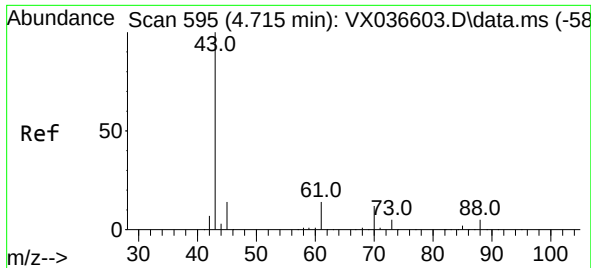
Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Tgt Ion:	75	Resp:	47769
Ion	Ratio	Lower	Upper
75	100		
110	35.8	17.0	50.9
77	30.8	24.7	37.1





#37

Ethyl Acetate

Concen: 18.627 ug/l

RT: 4.715 min Scan# 595

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

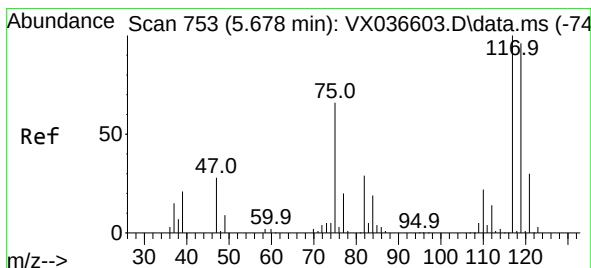
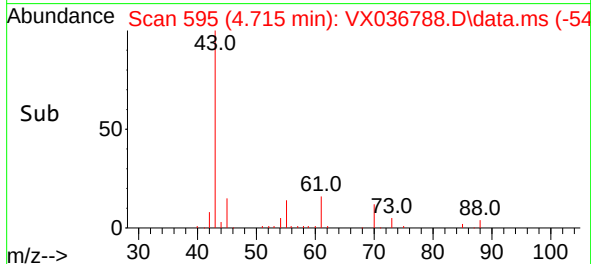
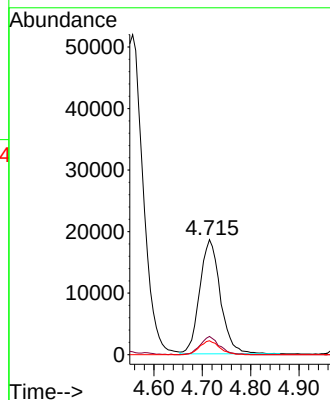
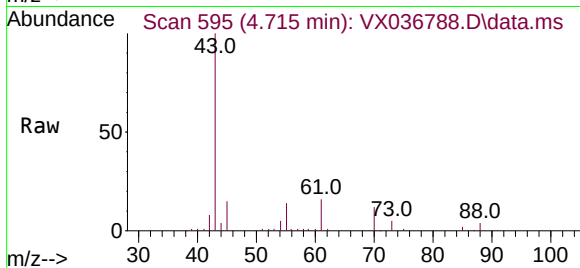
VX0803WBS01

Tgt Ion: 43	Resp: 5520
Ion Ratio	Lower Upper
43 100	
61 14.8	10.6 16.0
70 11.6	8.3 12.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#38

Carbon Tetrachloride

Concen: 19.272 ug/l

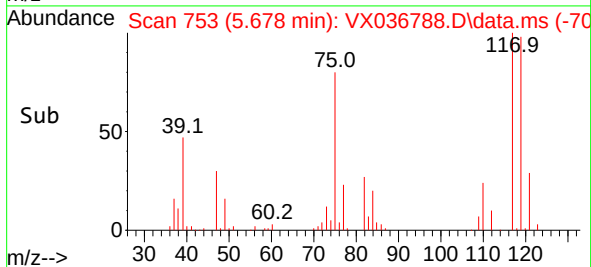
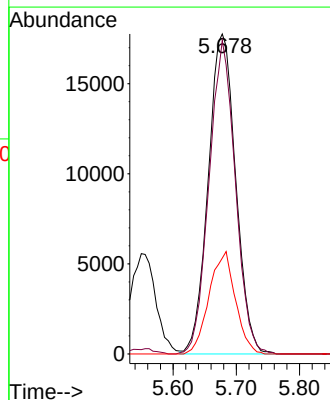
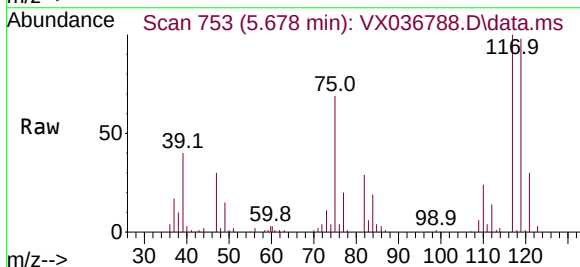
RT: 5.678 min Scan# 753

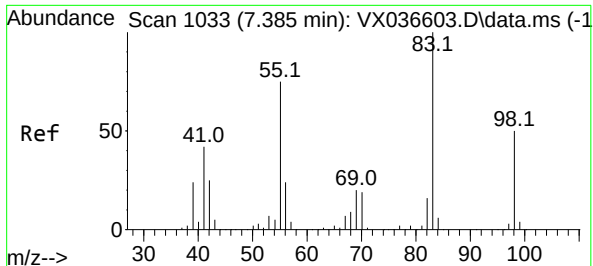
Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Tgt Ion: 117	Resp: 53651
Ion Ratio	Lower Upper
117 100	
119 98.0	78.2 117.2
121 30.0	24.4 36.6





#39

Methylcyclohexane

Concen: 17.330 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX0803WBS01

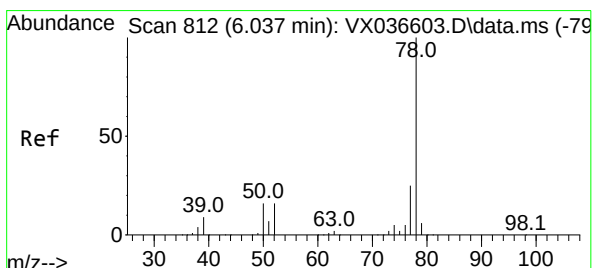
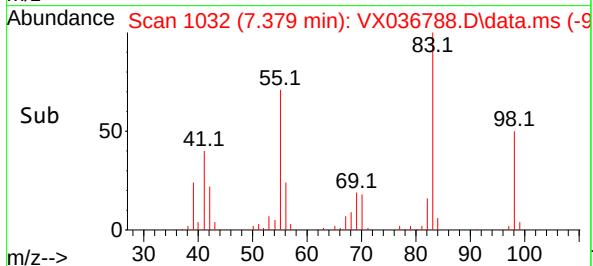
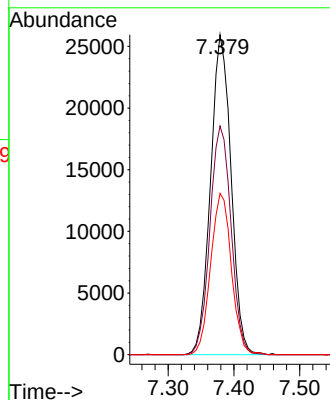
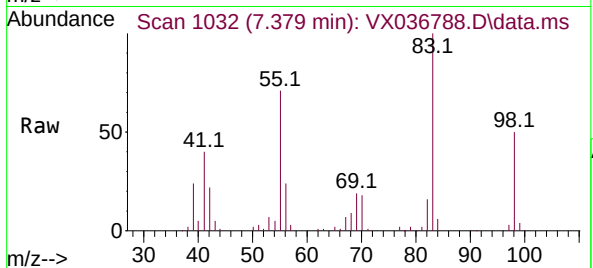
Tgt Ion: 83 Resp: 56428

Ion	Ratio	Lower	Upper
83	100		
55	71.5	64.6	97.0
98	50.4	36.7	55.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#40

Benzene

Concen: 18.637 ug/l

RT: 6.038 min Scan# 812

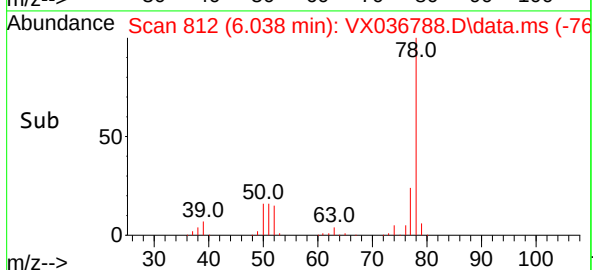
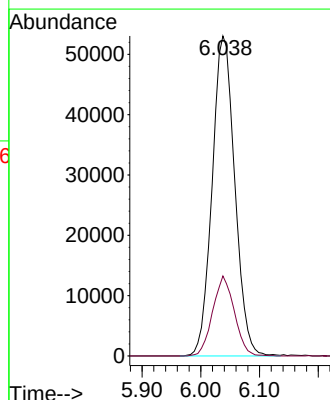
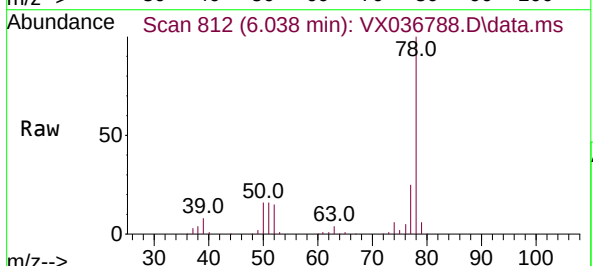
Delta R.T. 0.000 min

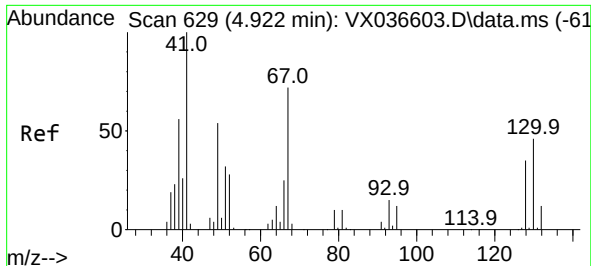
Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Tgt Ion: 78 Resp: 141987

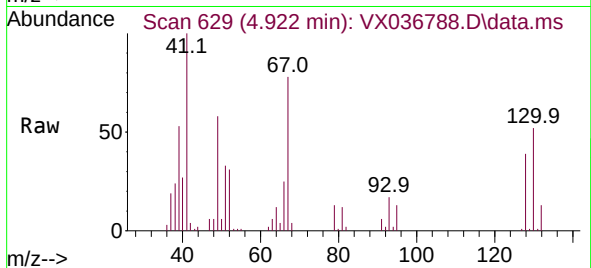
Ion	Ratio	Lower	Upper
78	100		
77	25.0	19.3	28.9





#41
Methacrylonitrile
Concen: 18.484 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

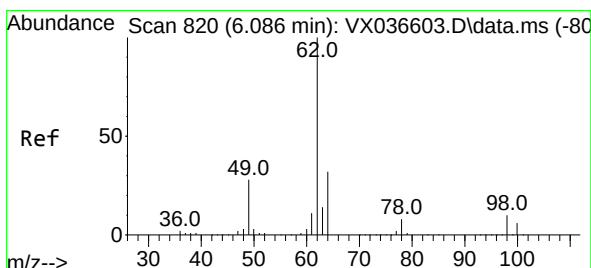
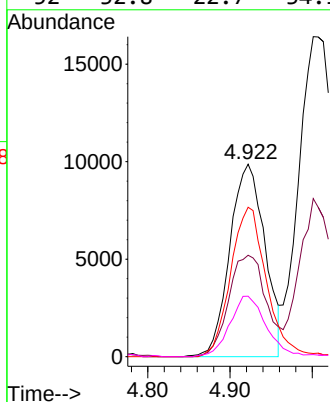
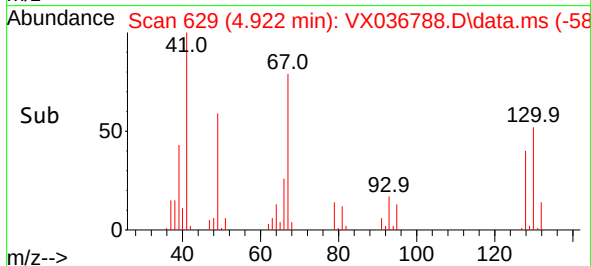
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



Tgt Ion: 41 Resp: 29300
Ion Ratio Lower Upper
41 100
39 57.4 45.2 67.8
67 79.5 52.6 78.8
52 32.8 22.7 34.1

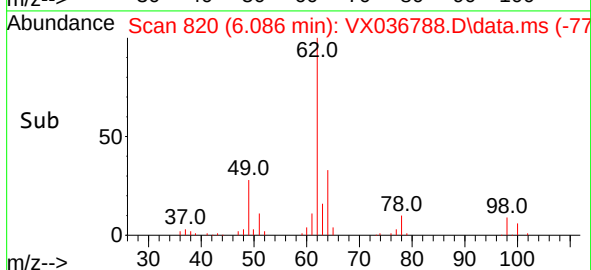
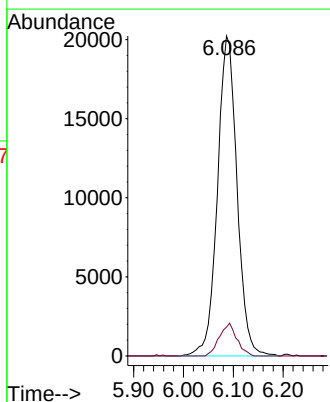
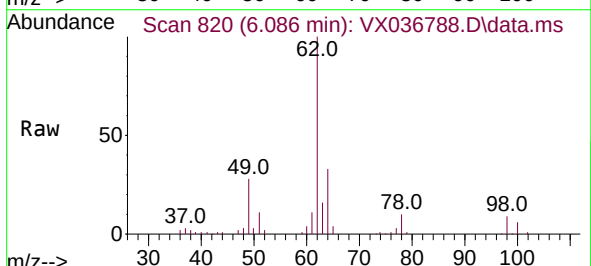
Manual Integrations
APPROVED

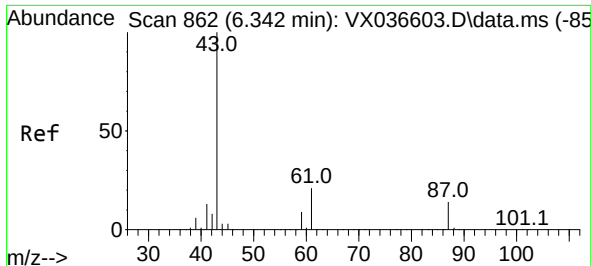
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#42
1,2-Dichloroethane
Concen: 19.821 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 62 Resp: 55209
Ion Ratio Lower Upper
62 100
98 9.1 0.0 16.0





#43

Isopropyl Acetate

Concen: 18.123 ug/l

RT: 6.342 min Scan# 80

Delta R.T. 0.000 min

Lab File: VX036788.D

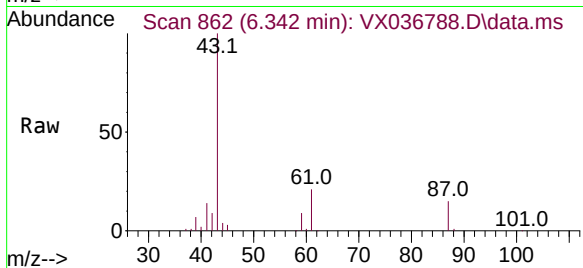
Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX0803WBS01

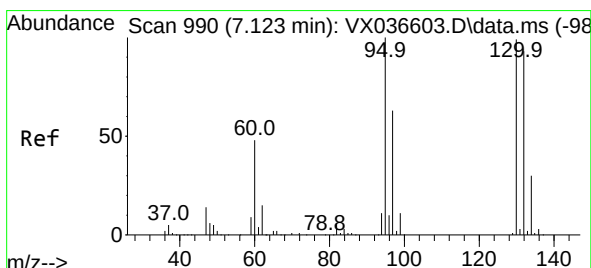
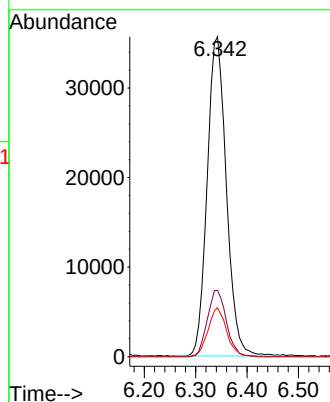
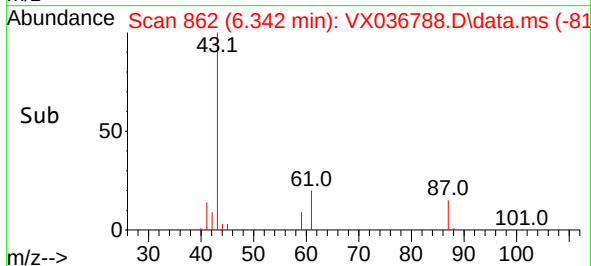


Tgt Ion: 43	Resp: 9246
Ion Ratio	Lower Upper
43	100
61	20.6 15.2 22.8
87	14.8 9.8 14.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#44

Trichloroethene

Concen: 19.221 ug/l

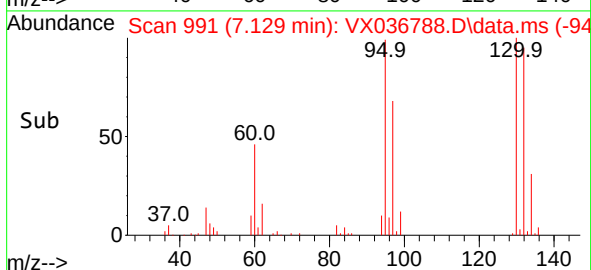
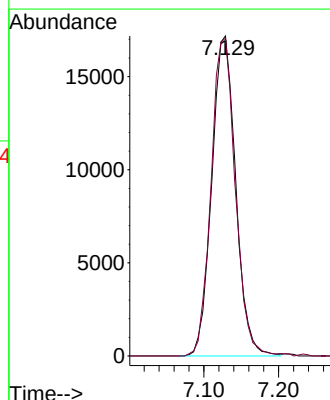
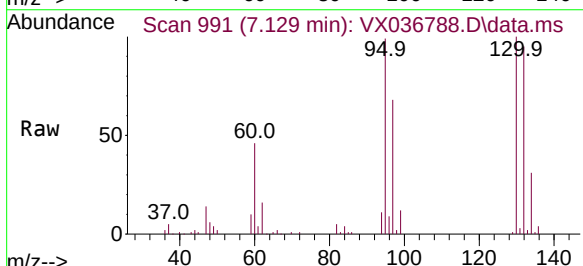
RT: 7.129 min Scan# 991

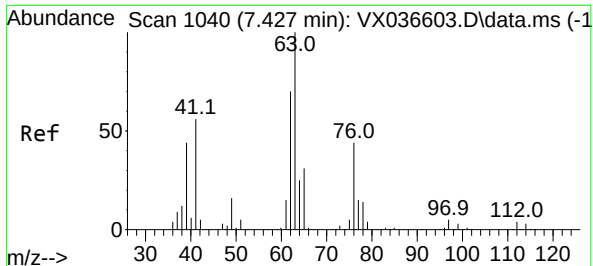
Delta R.T. 0.006 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

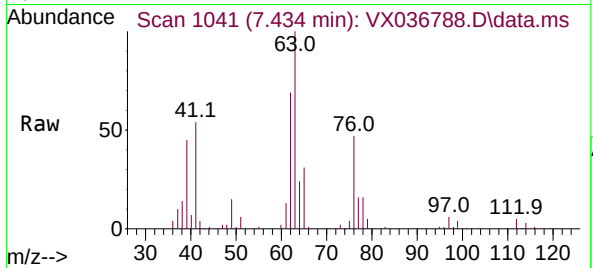
Tgt Ion:130	Resp: 38276
Ion Ratio	Lower Upper
130	100
95	99.3 0.0 204.4





#45
1,2-Dichloropropane
Concen: 18.791 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. 0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

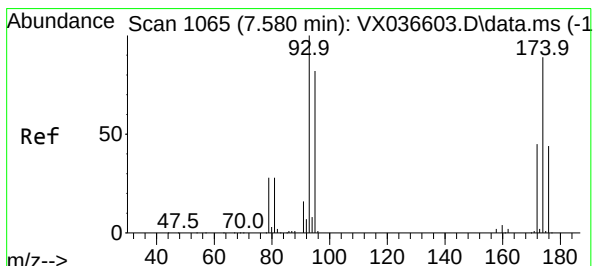
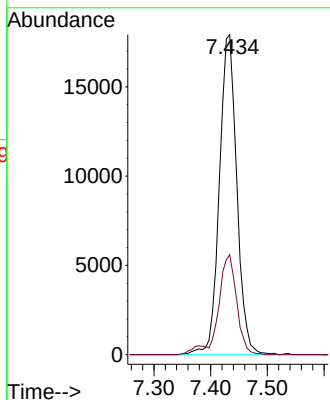
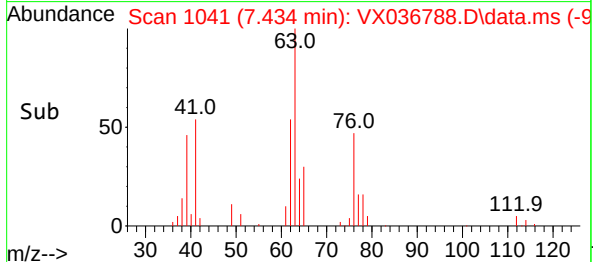
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



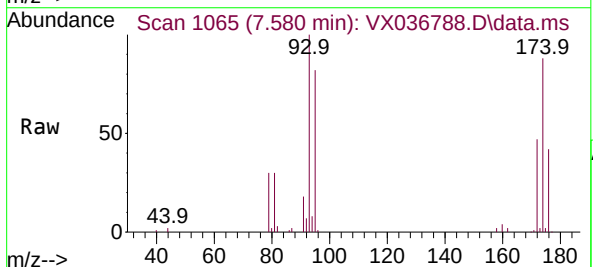
Tgt Ion: 63 Resp: 3822
Ion Ratio Lower Upper
63 100
65 31.2 24.3 36.5

Manual Integrations
APPROVED

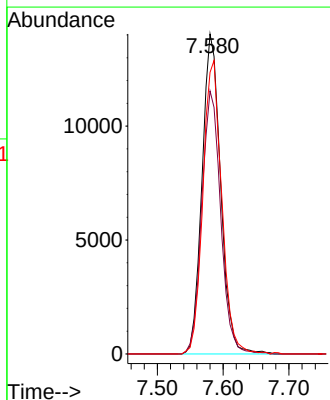
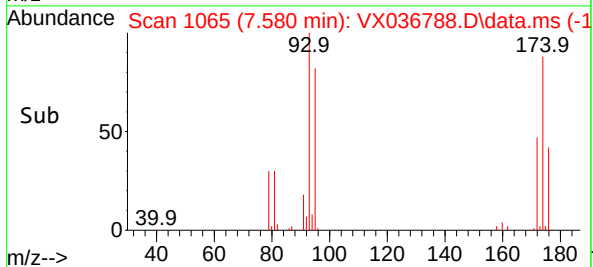
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023

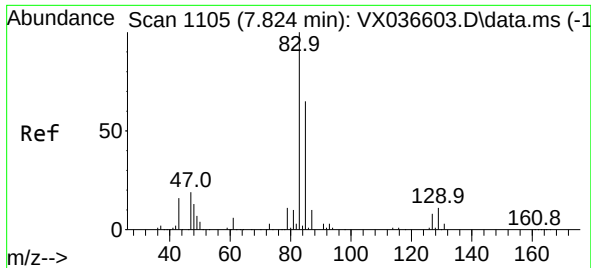


#46
Dibromomethane
Concen: 19.422 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29



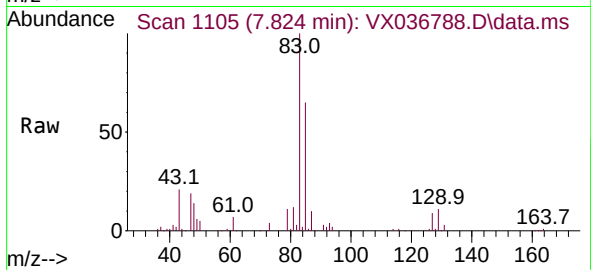
Tgt Ion: 93 Resp: 27648
Ion Ratio Lower Upper
93 100
95 83.7 66.6 100.0
174 92.9 69.4 104.0





#47
Bromodichloromethane
Concen: 19.264 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

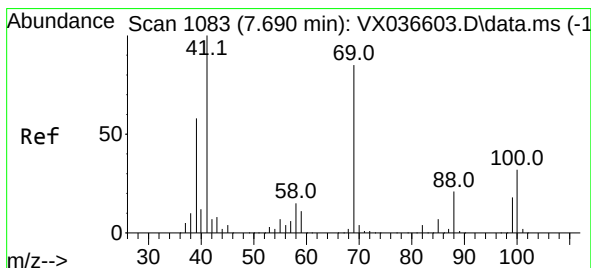
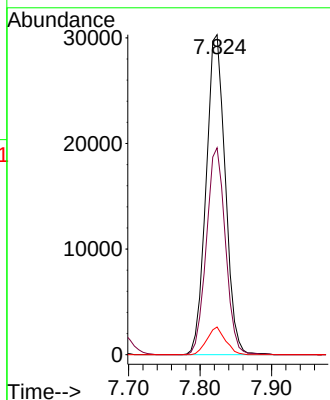
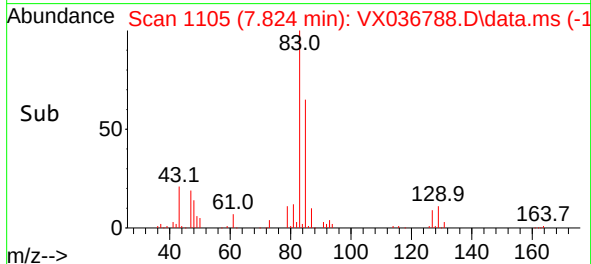
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



Tgt Ion: 83 Resp: 5629
Ion Ratio Lower Upper
83 100
85 64.7 49.8 74.6
127 8.6 7.1 10.7

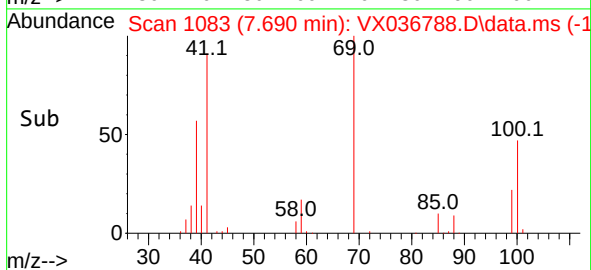
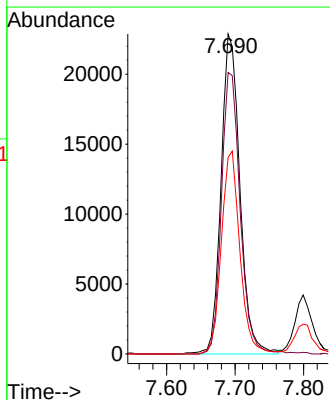
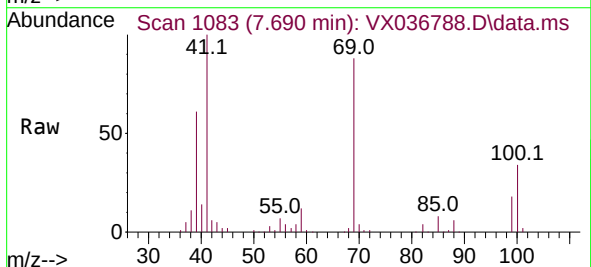
Manual Integrations
APPROVED

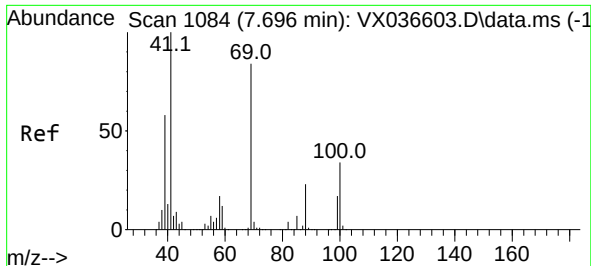
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#48
Methyl methacrylate
Concen: 18.406 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 41 Resp: 43671
Ion Ratio Lower Upper
41 100
69 87.5 59.2 88.8
39 62.3 47.7 71.5





#49

1,4-Dioxane

Concen: 457.162 ug/l

RT: 7.659 min Scan# 1084

Delta R.T. -0.036 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX0803WBS01

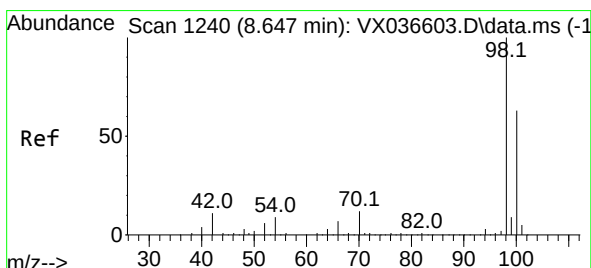
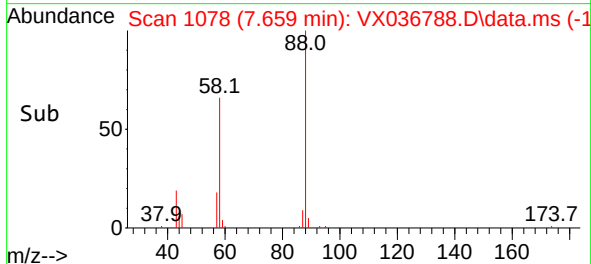
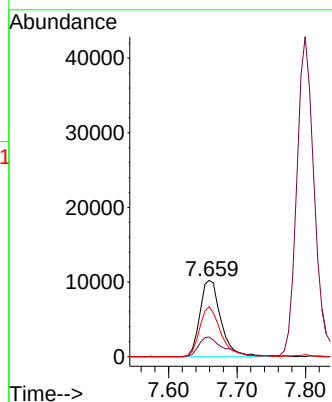
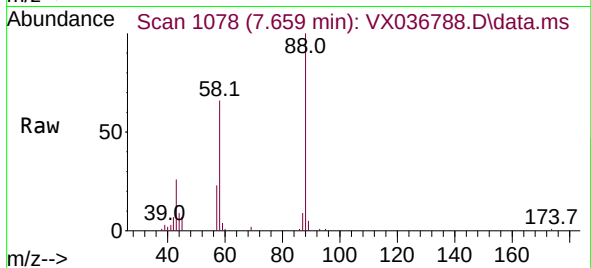
Tgt Ion: 88 Resp: 2191

Ion	Ratio	Lower	Upper
88	100		
43	30.9	0.0	0.0
58	65.5	60.1	90.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#50

Toluene-d8

Concen: 47.427 ug/l

RT: 8.647 min Scan# 1240

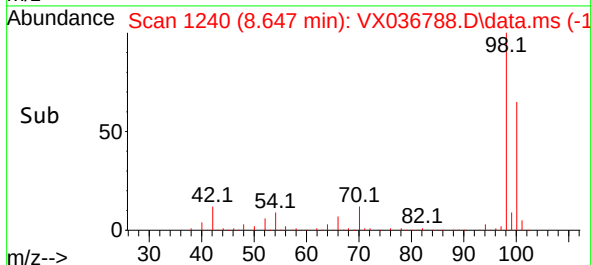
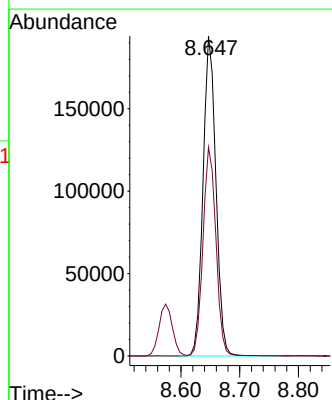
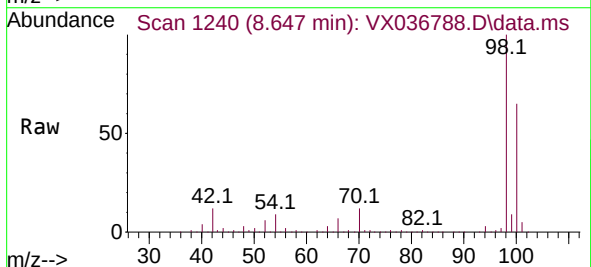
Delta R.T. 0.000 min

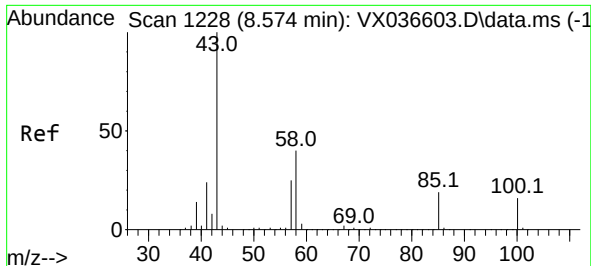
Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Tgt Ion: 98 Resp: 295473

Ion	Ratio	Lower	Upper
98	100		
100	65.8	53.1	79.7





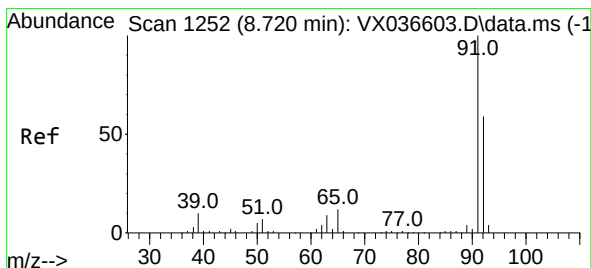
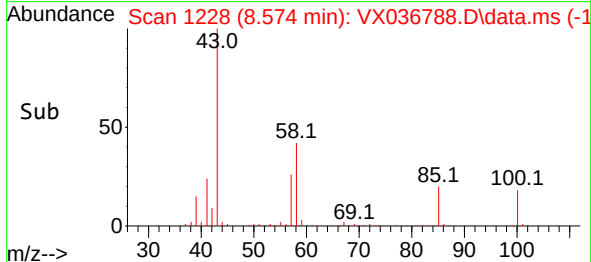
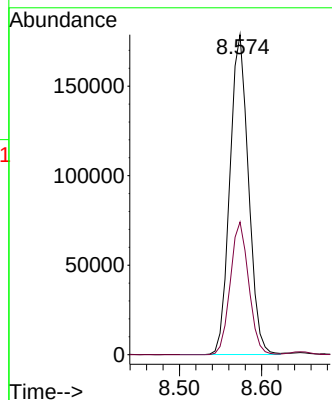
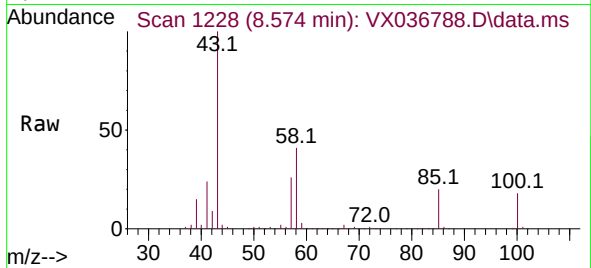
#51
4-Methyl-2-Pentanone
Concen: 99.681 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

Tgt Ion: 43 Resp: 28142
Ion Ratio Lower Upper
43 100
58 41.0 30.4 45.6

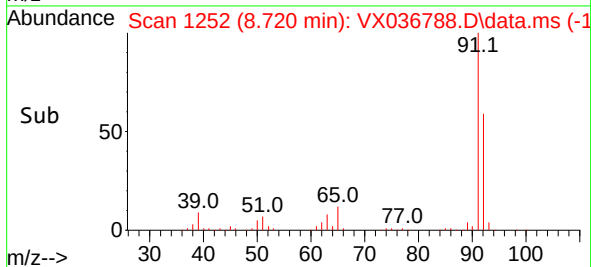
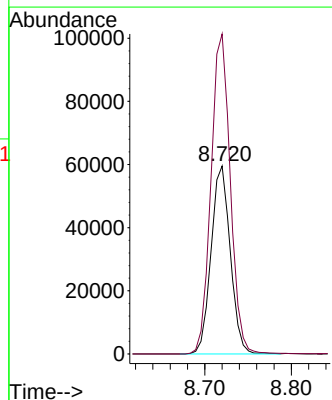
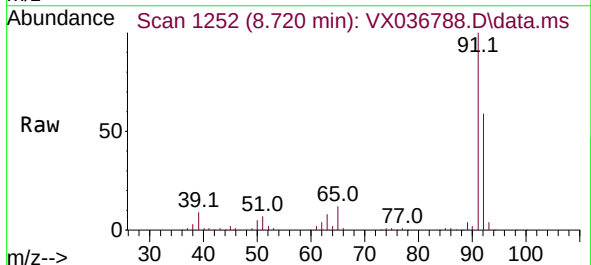
Manual Integrations
APPROVED

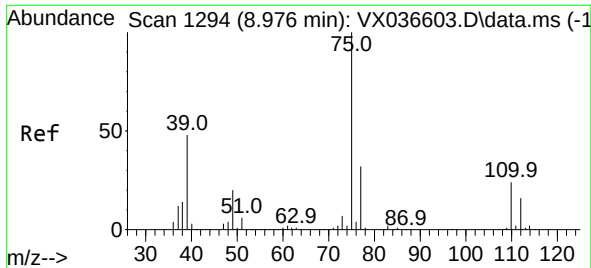
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#52
Toluene
Concen: 19.184 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 92 Resp: 91579
Ion Ratio Lower Upper
92 100
91 171.7 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 18.432 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX0803WBS01

Tgt Ion: 75 Resp: 6087

Ion Ratio Lower Upper

75 100

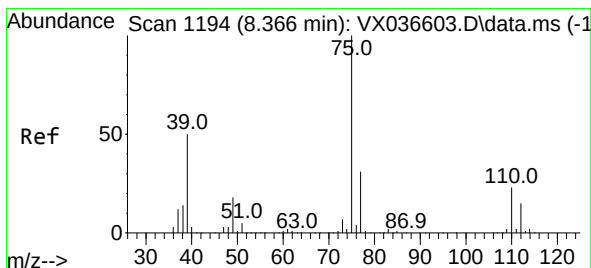
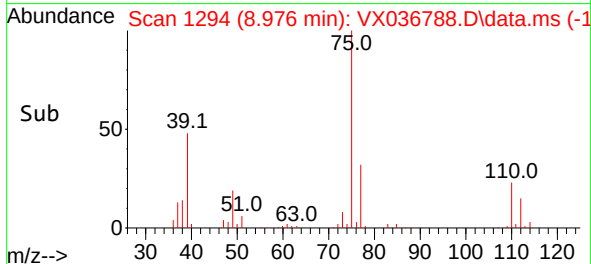
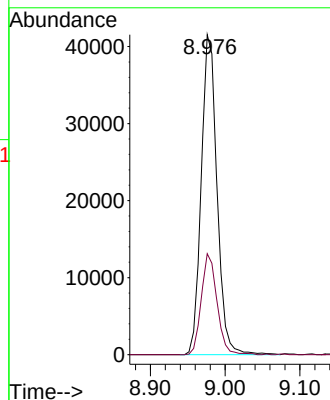
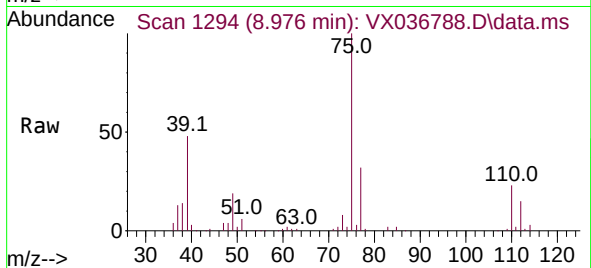
77 31.6 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023

Supervised By :Semsettin Yesilyurt 08/04/2023



#54

cis-1,3-Dichloropropene

Concen: 18.533 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

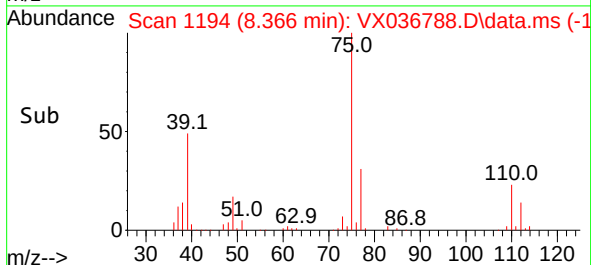
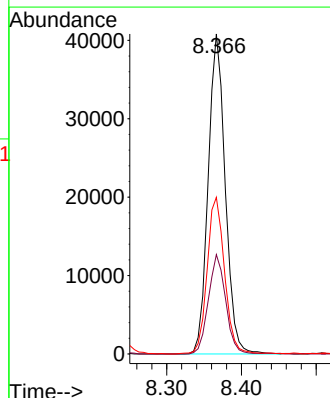
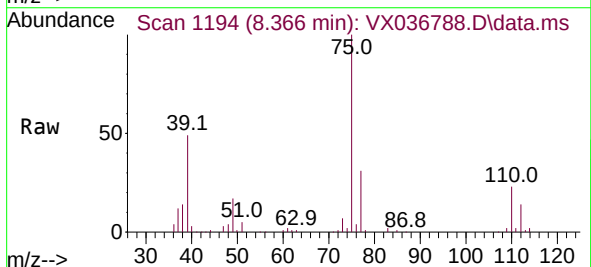
Tgt Ion: 75 Resp: 64587

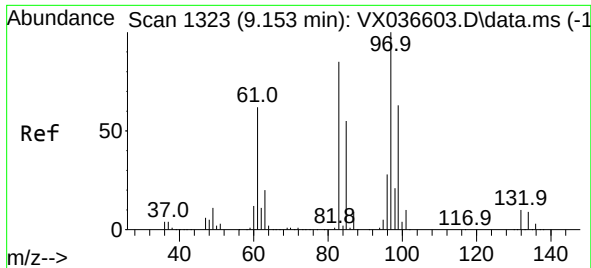
Ion Ratio Lower Upper

75 100

77 31.1 25.3 37.9

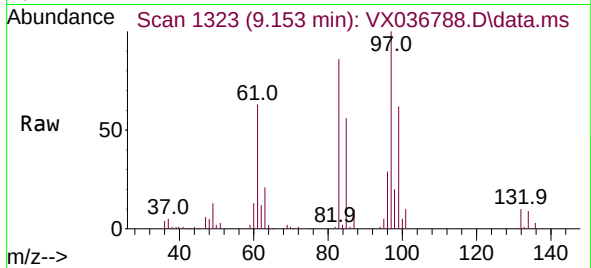
39 48.8 46.7 70.1





#55
1,1,2-Trichloroethane
Concen: 19.615 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

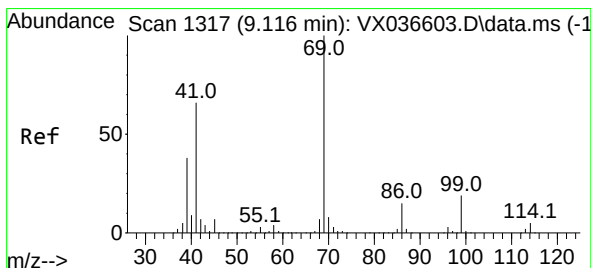
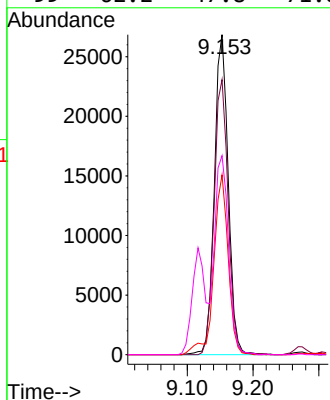
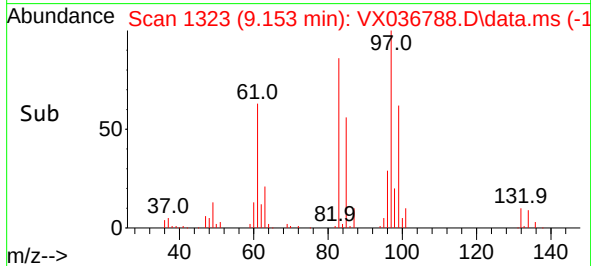
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



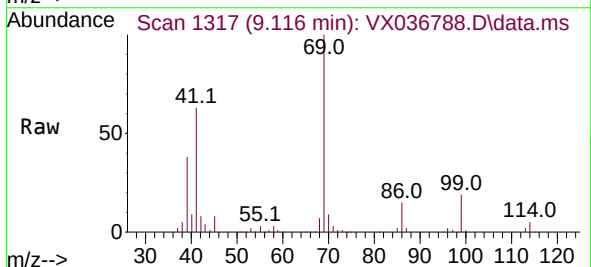
Tgt Ion: 97 Resp: 39360
Ion Ratio Lower Upper
97 100
83 85.9 65.8 98.8
85 56.2 41.6 62.4
99 62.2 47.8 71.8

Manual Integrations
APPROVED

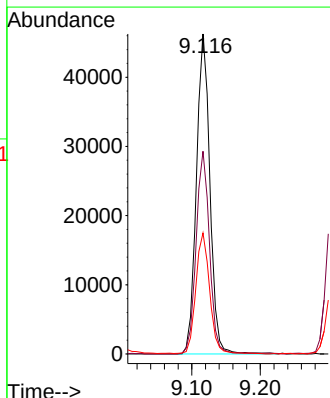
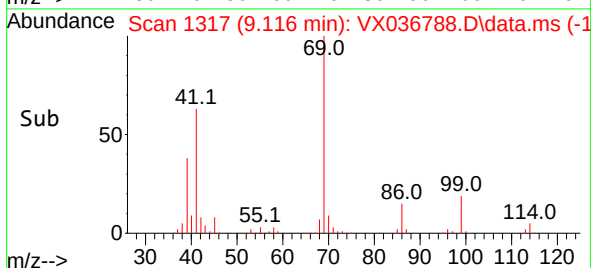
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023

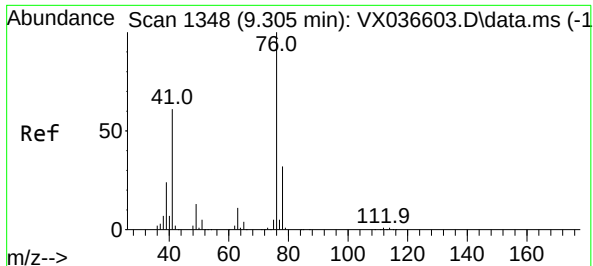


#56
Ethyl methacrylate
Concen: 19.440 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29



Tgt Ion: 69 Resp: 63522
Ion Ratio Lower Upper
69 100
41 63.0 56.8 85.2
39 39.1 32.0 48.0





#57

1,3-Dichloropropane

Concen: 19.867 ug/l

RT: 9.305 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX0803WBS01

Tgt Ion: 76 Resp: 6640

Ion Ratio Lower Upper

76 100

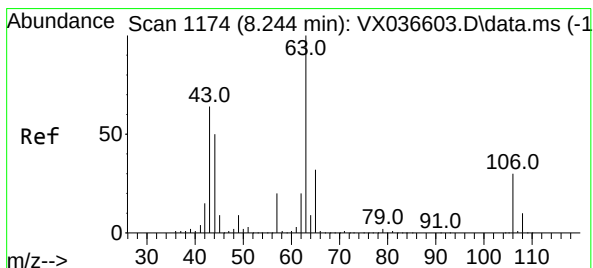
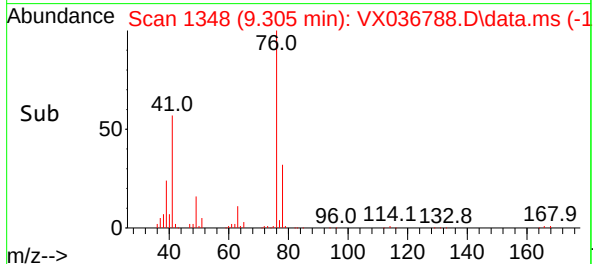
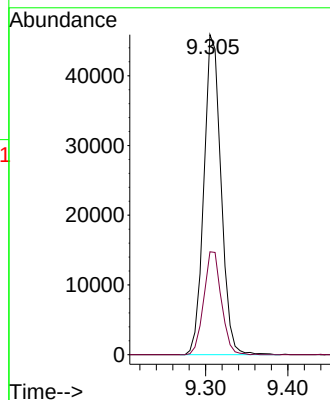
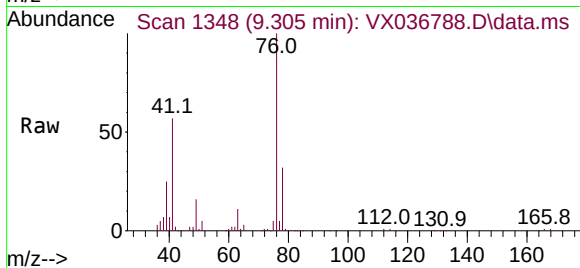
78 33.0 26.1 39.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023

Supervised By :Semsettin Yesilyurt 08/04/2023



#58

2-Chloroethyl Vinyl ether

Concen: 81.639 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.006 min

Lab File: VX036788.D

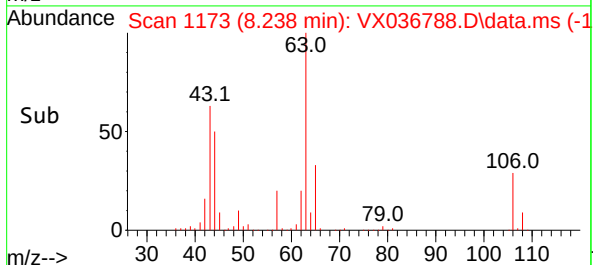
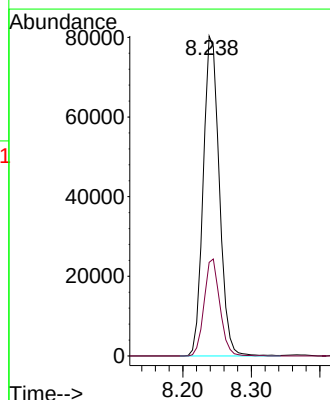
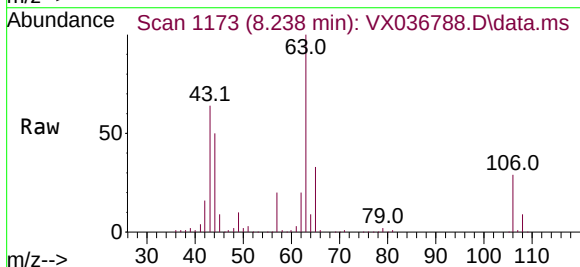
Acq: 03 Aug 2023 10:29

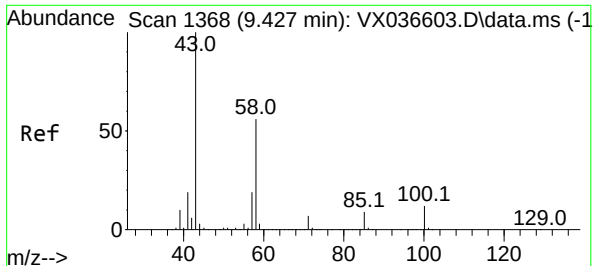
Tgt Ion: 63 Resp: 131439

Ion Ratio Lower Upper

63 100

106 29.6 22.5 33.7





#59

2-Hexanone

Concen: 101.596 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX0803WBS01

Tgt Ion: 43 Resp: 21287

Ion Ratio Lower Upper

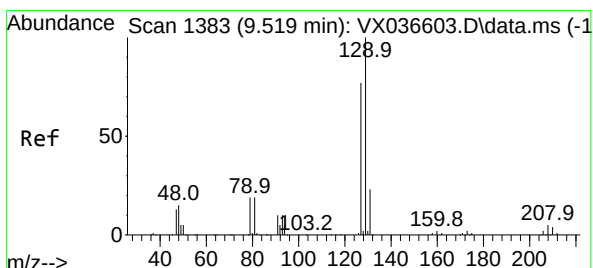
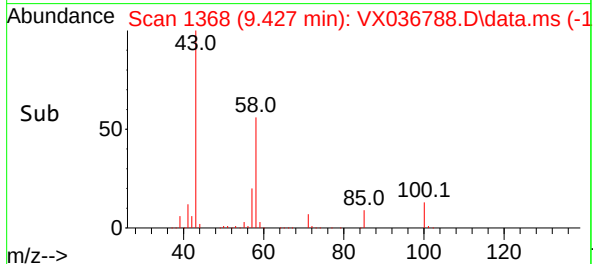
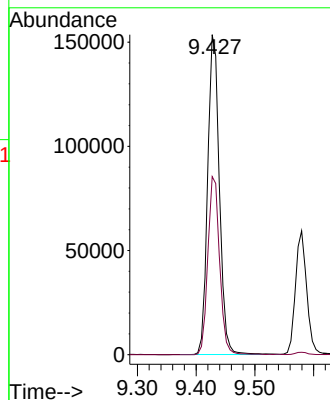
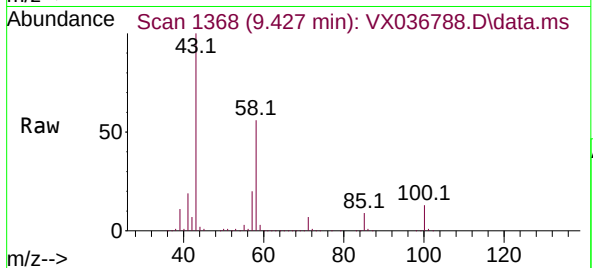
43 100

58 56.0 26.2 78.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#60

Dibromochloromethane

Concen: 19.783 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. 0.000 min

Lab File: VX036788.D

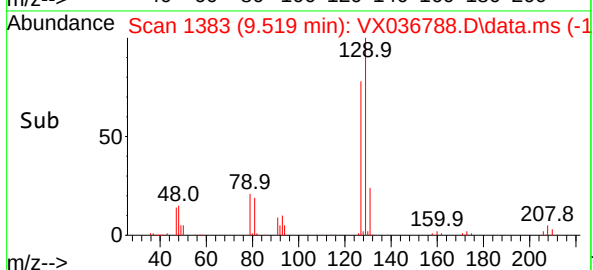
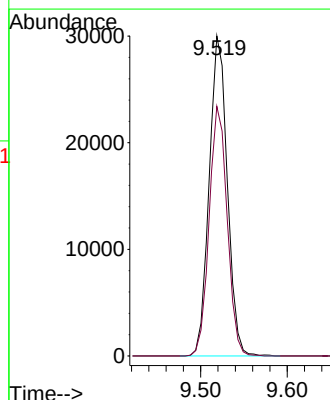
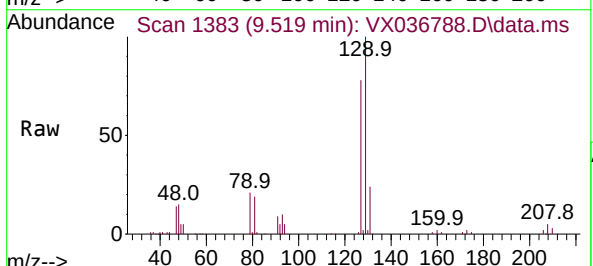
Acq: 03 Aug 2023 10:29

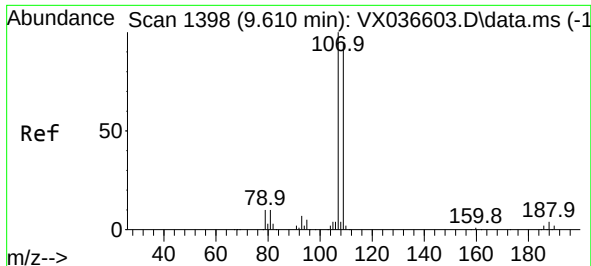
Tgt Ion:129 Resp: 43631

Ion Ratio Lower Upper

129 100

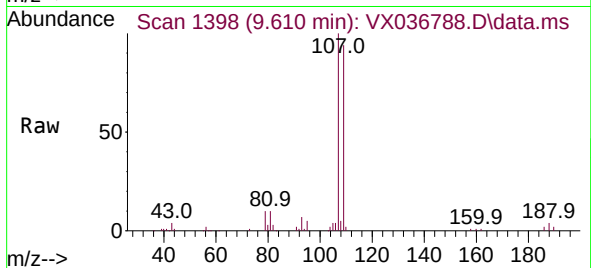
127 77.6 38.8 116.4





#61
1,2-Dibromoethane
Concen: 20.118 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

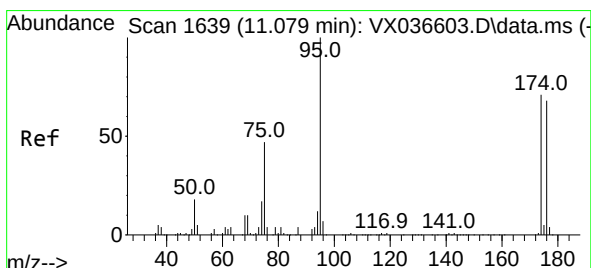
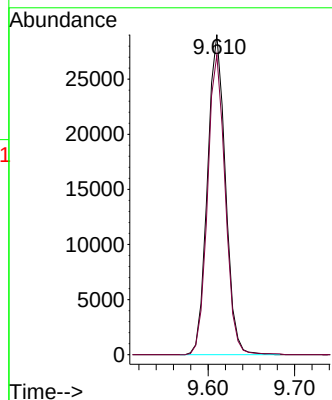
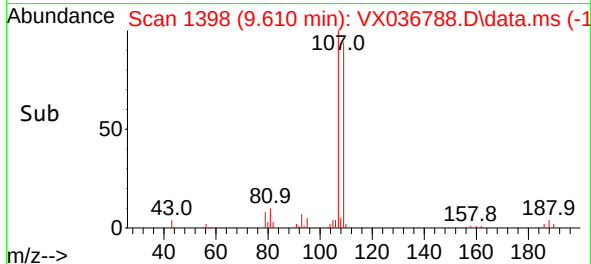
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



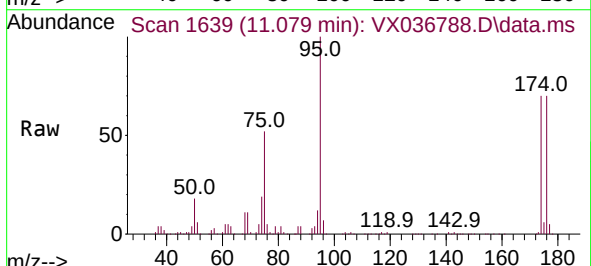
Tgt Ion:107 Resp: 41839
Ion Ratio Lower Upper
107 100
109 92.1 75.2 112.8

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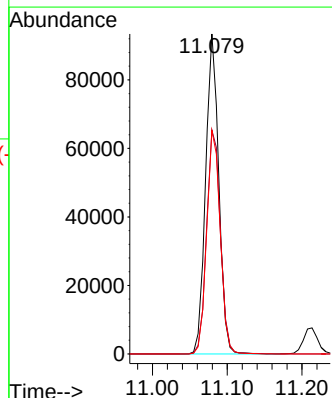
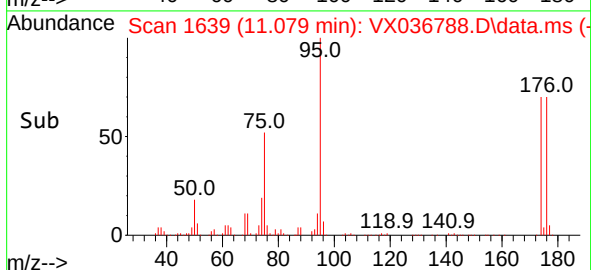
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023

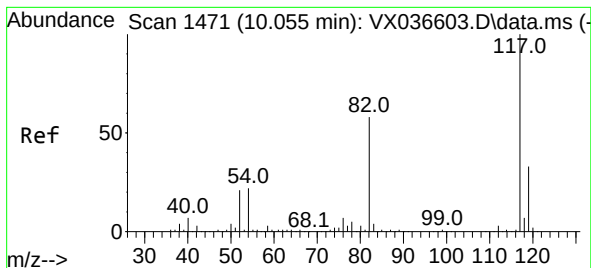


#62
4-Bromofluorobenzene
Concen: 48.503 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29



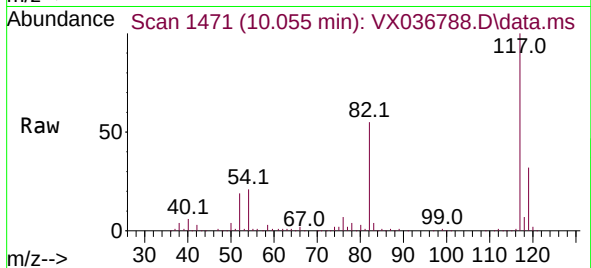
Tgt Ion: 95 Resp: 114006
Ion Ratio Lower Upper
95 100
174 73.3 0.0 135.6
176 71.8 0.0 131.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

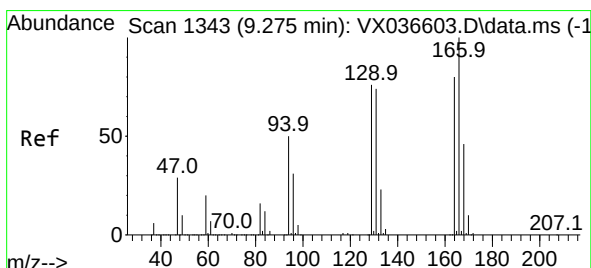
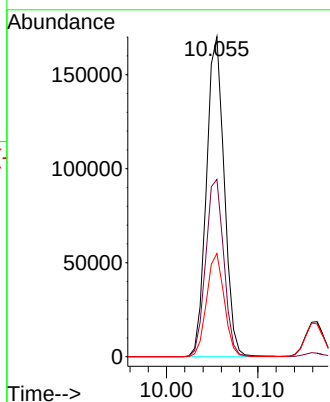
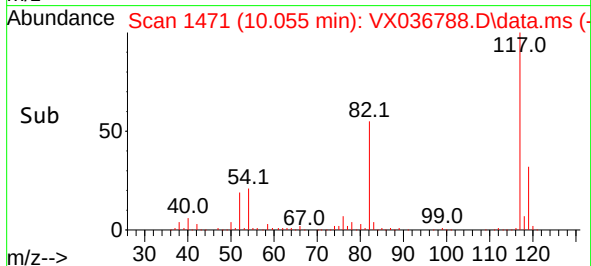
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



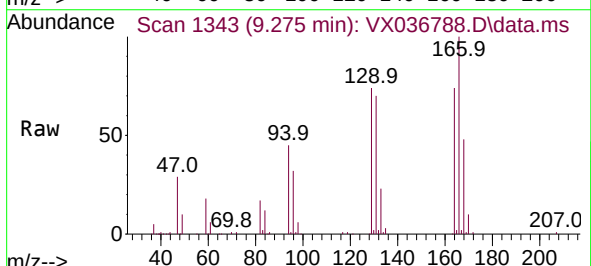
Tgt Ion:117 Resp: 229470
Ion Ratio Lower Upper
117 100
82 55.4 46.2 69.4
119 32.3 25.5 38.3

Manual Integrations
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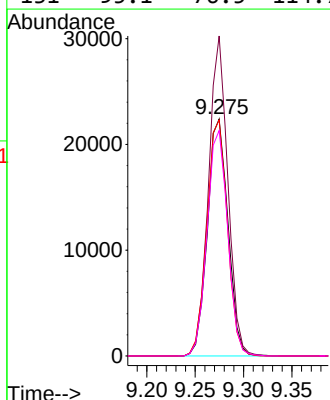
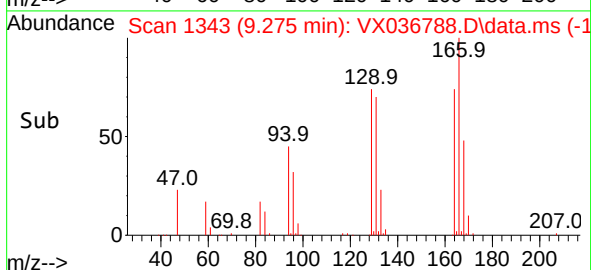
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023

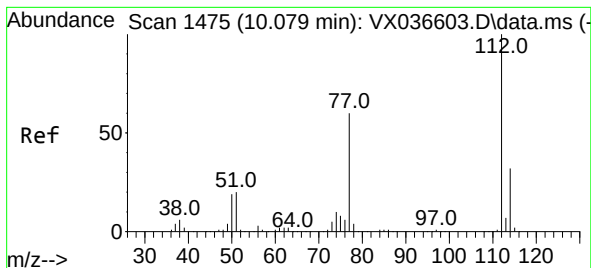


#64
Tetrachloroethene
Concen: 19.312 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29



Tgt Ion:164 Resp: 33055
Ion Ratio Lower Upper
164 100
166 135.1 102.7 154.1
129 99.6 80.4 120.6
131 95.1 76.5 114.7





#65

Chlorobenzene

Concen: 19.730 ug/l

RT: 10.080 min Scan# 1475

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX0803WBS01

Tgt Ion:112 Resp: 9980

Ion Ratio Lower Upper

112 100

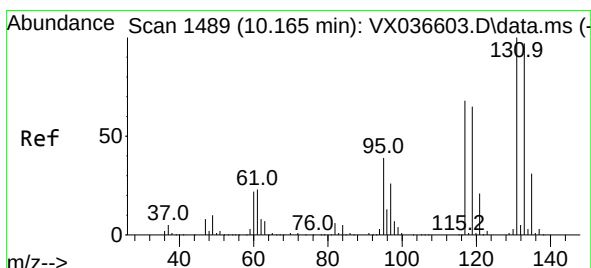
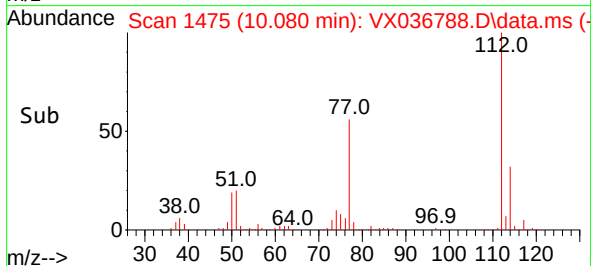
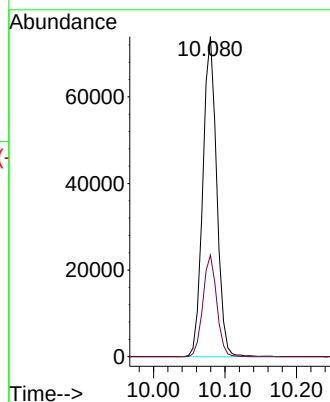
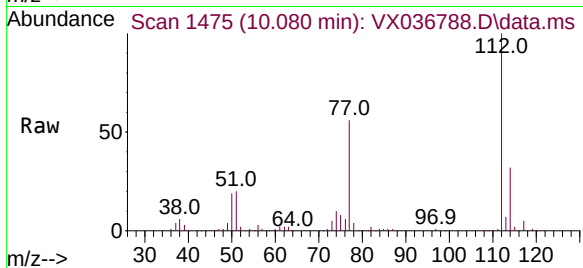
114 31.7 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023

Supervised By :Semsettin Yesilyurt 08/04/2023



#66

1,1,1,2-Tetrachloroethane

Concen: 20.028 ug/l

RT: 10.159 min Scan# 1488

Delta R.T. -0.006 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

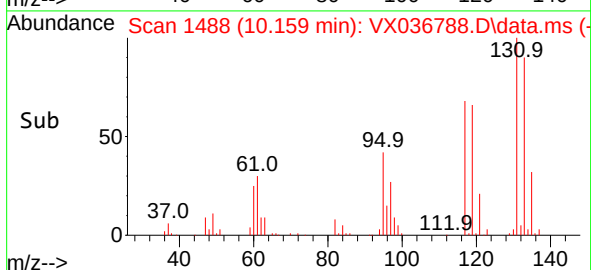
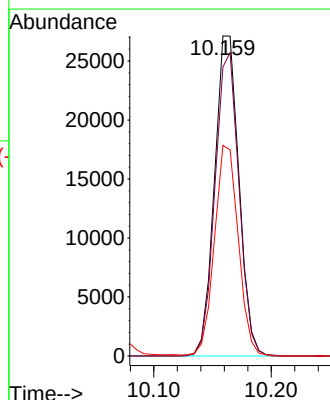
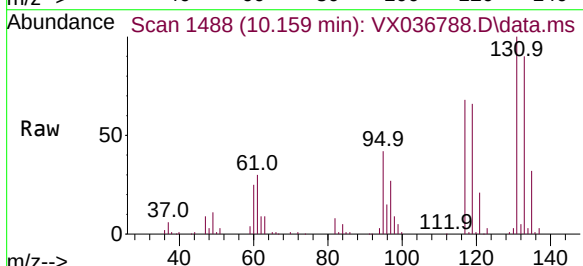
Tgt Ion:131 Resp: 39157

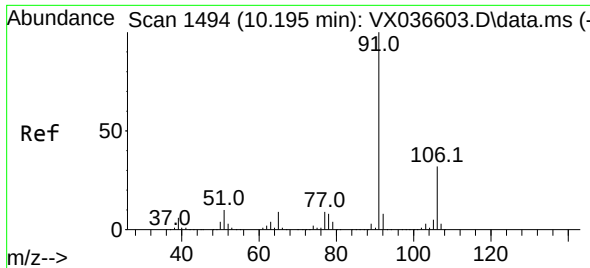
Ion Ratio Lower Upper

131 100

133 93.1 47.1 141.4

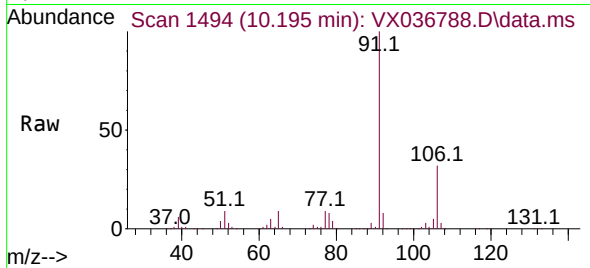
119 64.5 32.2 96.6





#67
Ethyl Benzene
Concen: 19.167 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

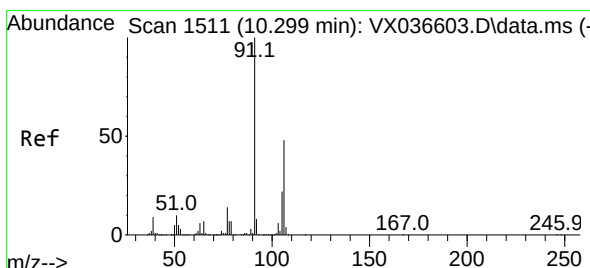
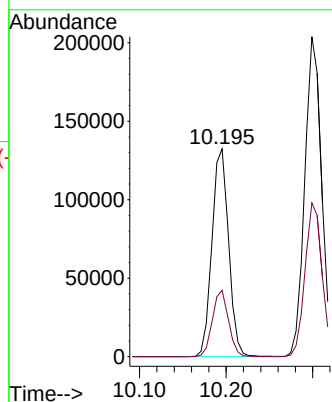
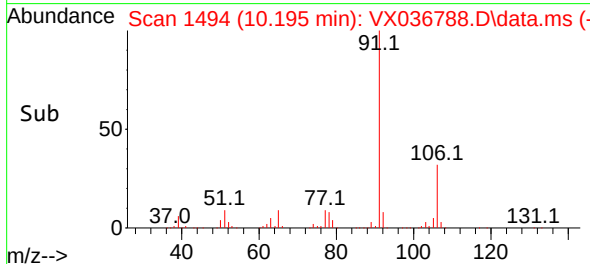
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



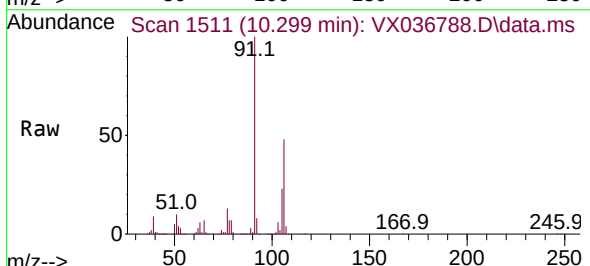
Tgt Ion: 91 Resp: 17711
Ion Ratio Lower Upper
91 100
106 31.9 24.9 37.3

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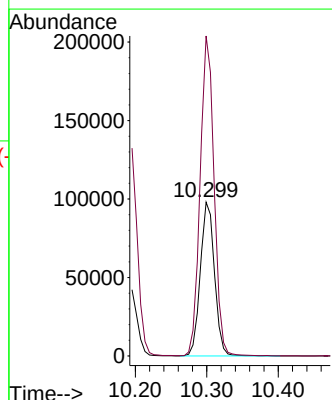
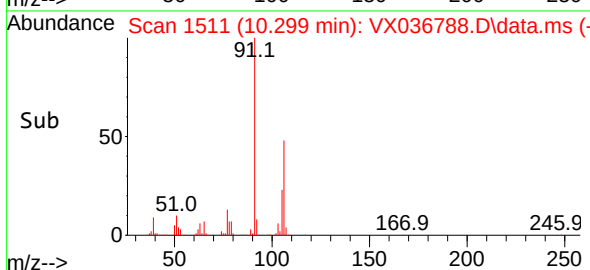
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023

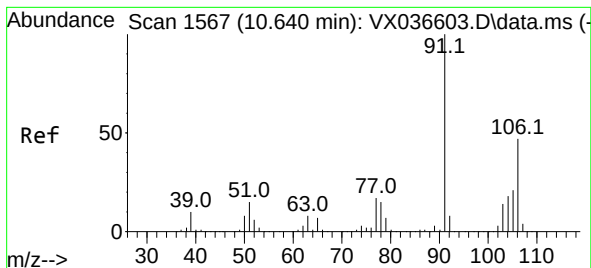


#68
m/p-Xylenes
Concen: 39.082 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29



Tgt Ion:106 Resp: 134745
Ion Ratio Lower Upper
106 100
91 204.8 165.5 248.3





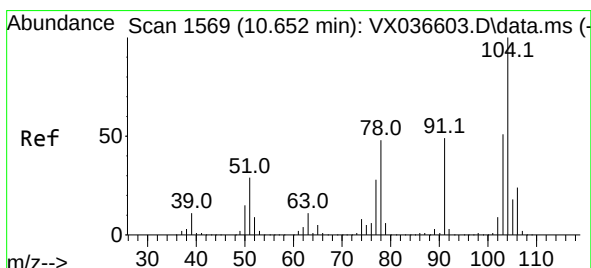
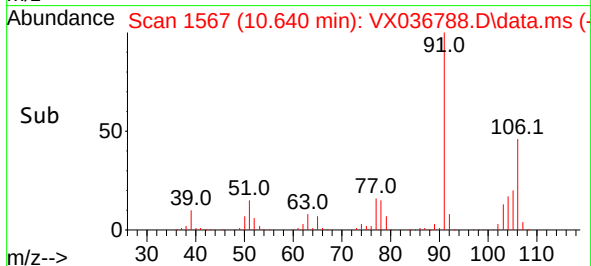
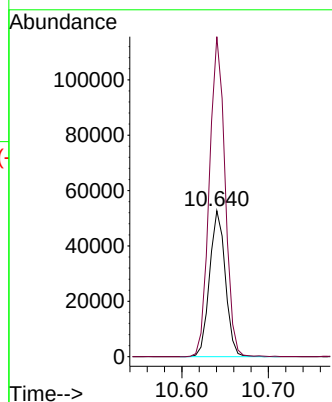
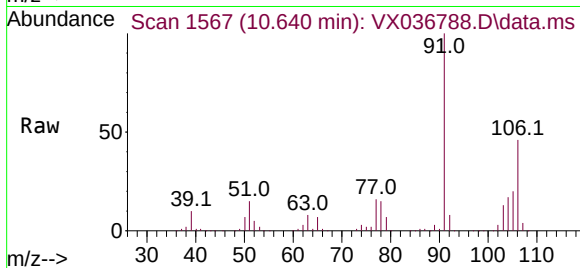
#69
o-Xylene
Concen: 19.349 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

Tgt Ion:106 Resp: 66588
Ion Ratio Lower Upper
106 100
91 218.2 108.9 326.8

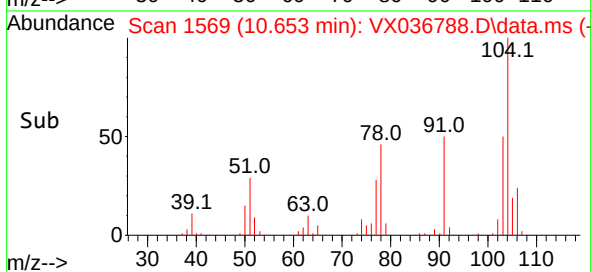
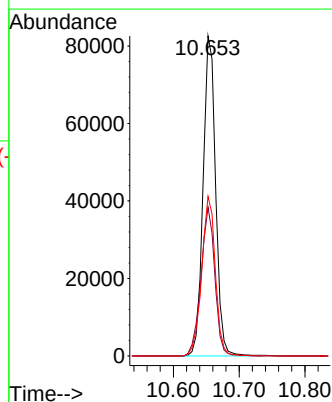
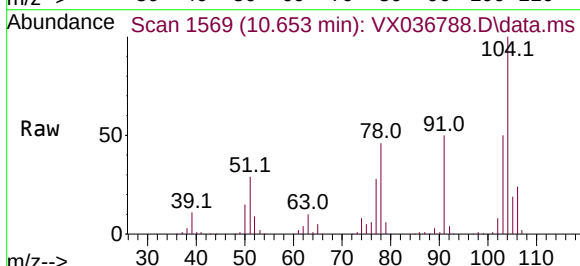
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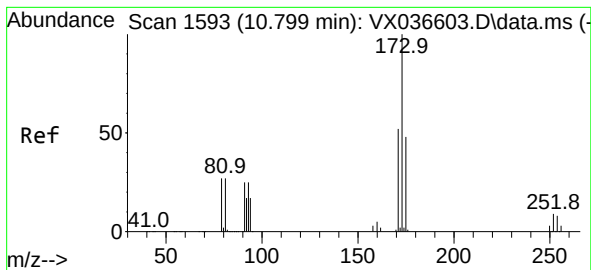
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#70
Styrene
Concen: 19.330 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion:104 Resp: 109754
Ion Ratio Lower Upper
104 100
78 51.3 43.6 65.4
103 54.3 43.6 65.4





#71

Bromoform

Concen: 18.947 ug/l

RT: 10.799 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

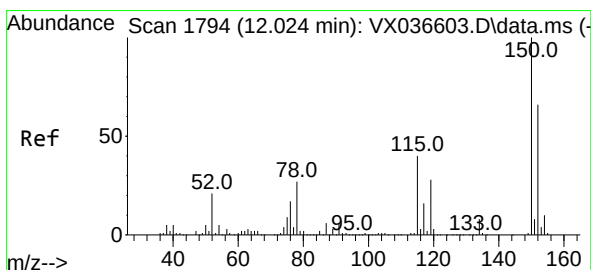
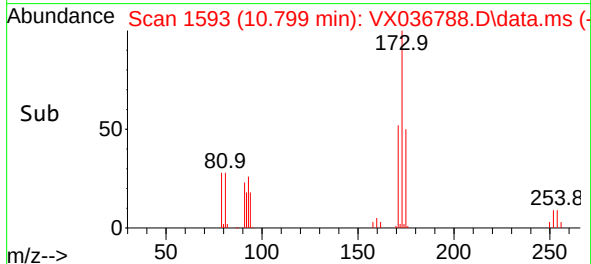
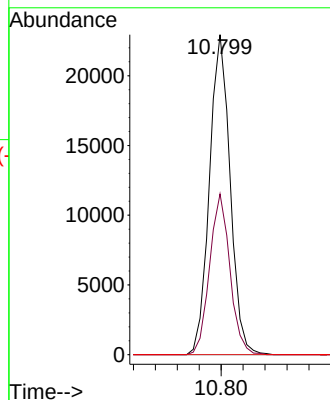
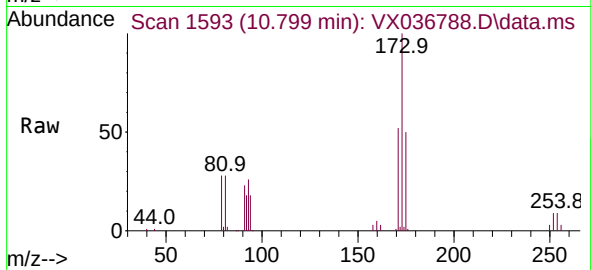
VX0803WBS01

Tgt Ion:173	Resp:	29980
Ion Ratio	Lower	Upper
173	100	
175	49.4	24.1 72.4
254	0.0	0.0 0.0

Manual Integrations

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Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

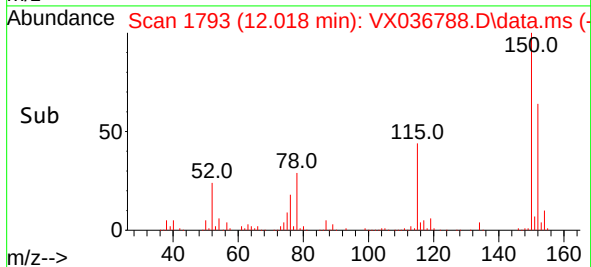
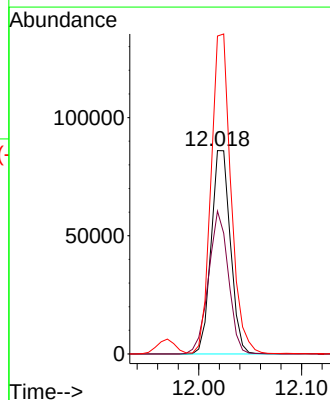
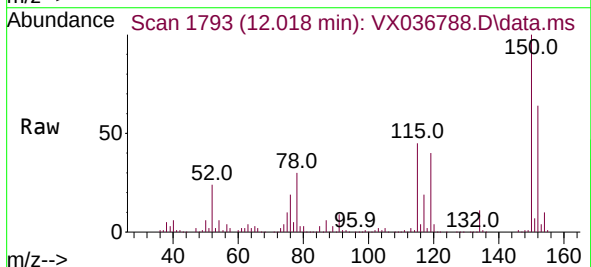
RT: 12.018 min Scan# 1793

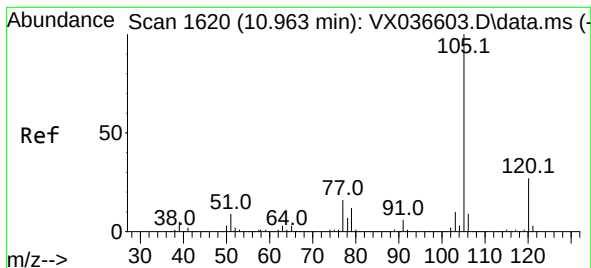
Delta R.T. -0.006 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Tgt Ion:152	Resp:	111668
Ion Ratio	Lower	Upper
152	100	
115	72.4	43.3 129.9
150	163.6	0.0 345.0





#73

Isopropylbenzene

Concen: 18.964 ug/l

RT: 10.964 min Scan# 1620

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX0803WBS01

Tgt Ion:105 Resp: 175258

Ion Ratio Lower Upper

105 100

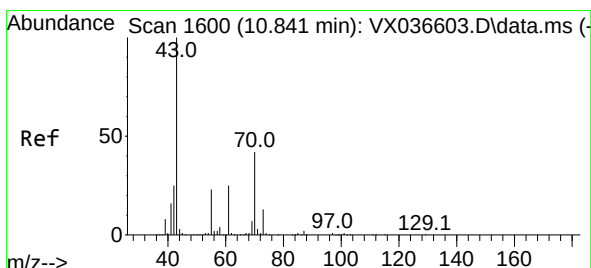
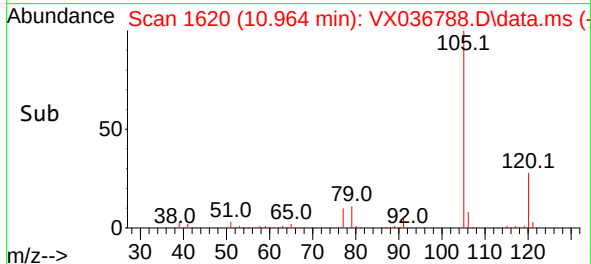
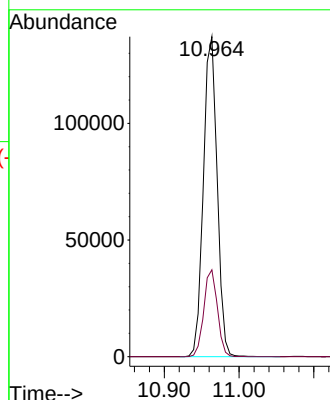
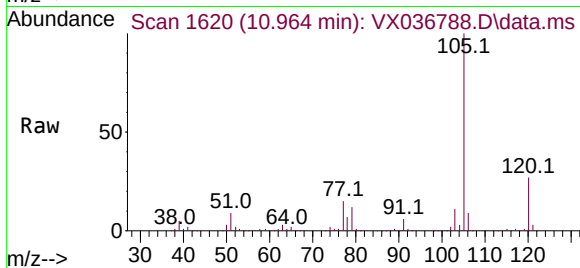
120 26.8 12.9 38.6

Manual Integrations

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Reviewed By :Mahesh Dadoda 08/04/2023

Supervised By :Semsettin Yesilyurt 08/04/2023



#74

N-ethyl acetate

Concen: 17.959 ug/l

RT: 10.842 min Scan# 1600

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Tgt Ion: 43 Resp: 77397

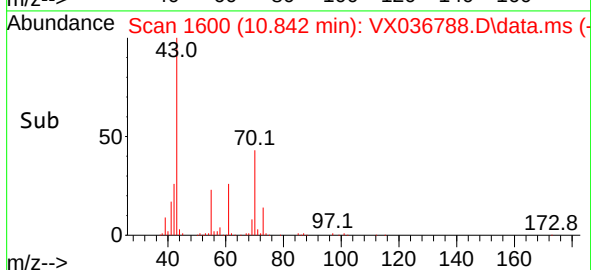
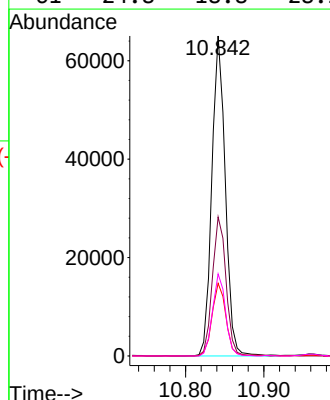
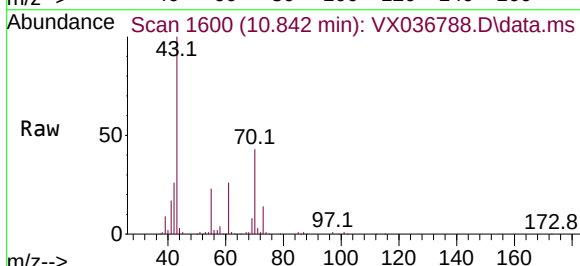
Ion Ratio Lower Upper

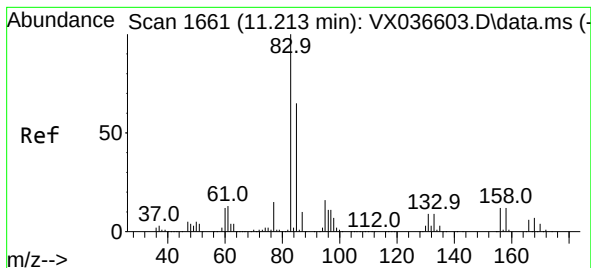
43 100

70 44.2 32.9 49.3

55 23.5 19.3 28.9

61 24.8 18.8 28.2





#75

1,1,2,2-Tetrachloroethane

Concen: 19.347 ug/l

RT: 11.213 min Scan# 1661

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

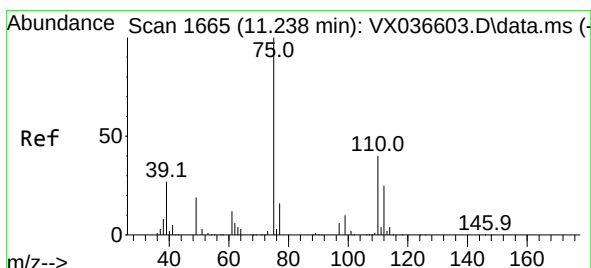
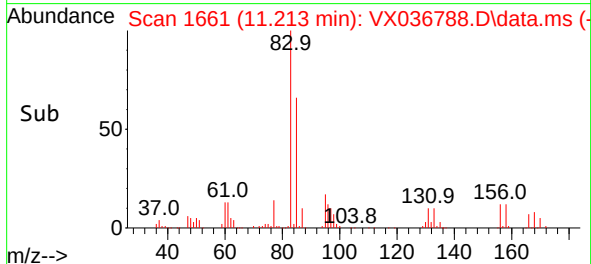
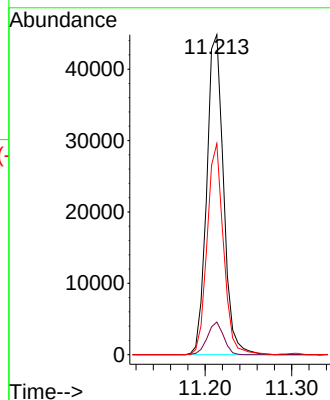
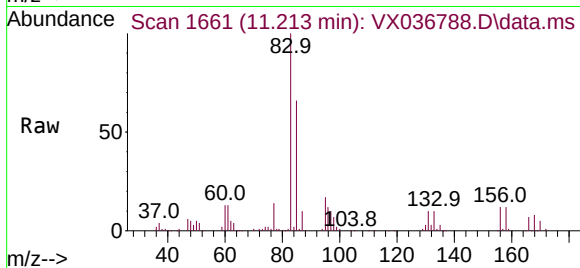
VX0803WBS01

Tgt Ion: 83	Resp: 60390
Ion Ratio	Lower Upper
83 100	
131 9.9	5.3 15.8
85 64.3	32.0 96.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#76

1,2,3-Trichloropropane

Concen: 19.681 ug/l m

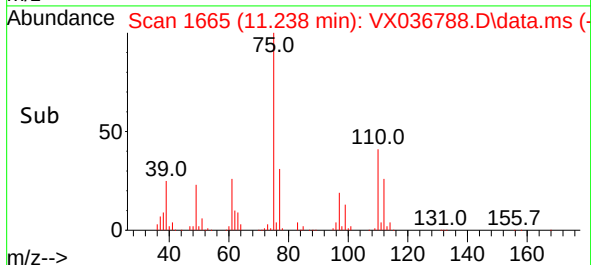
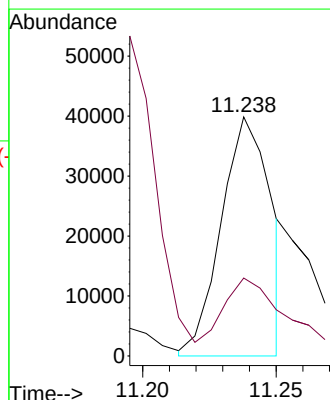
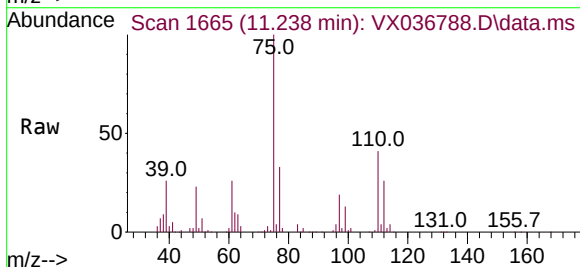
RT: 11.238 min Scan# 1665

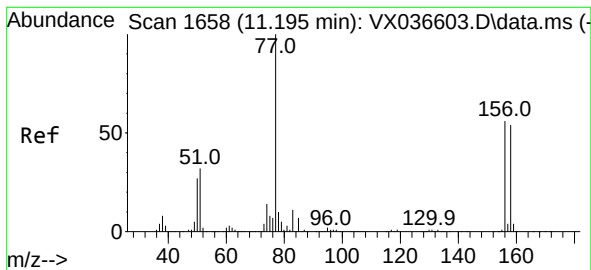
Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Tgt Ion: 75	Resp: 51693
Ion Ratio	Lower Upper
75 100	
77 43.3	19.1 57.5





#77

Bromobenzene

Concen: 19.344 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

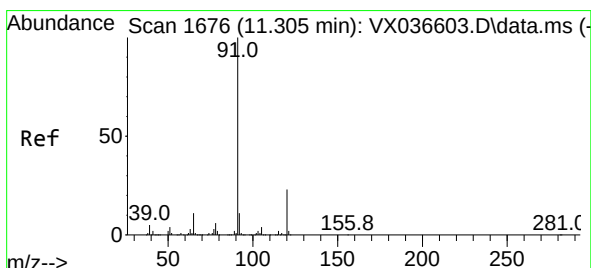
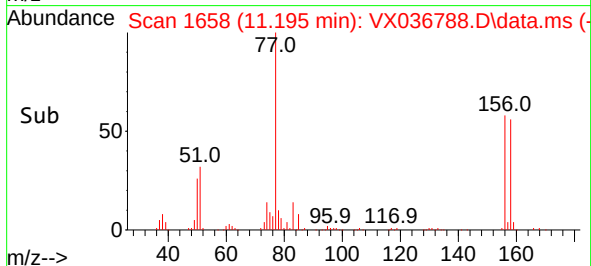
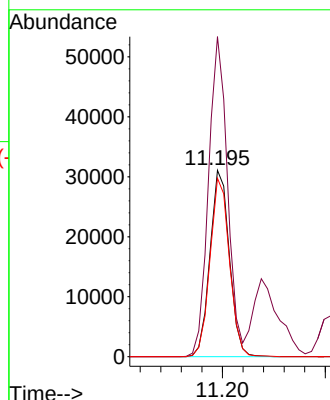
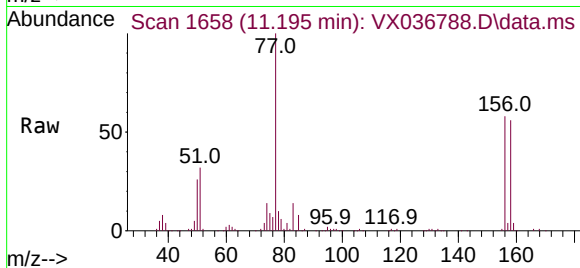
VX0803WBS01

Tgt Ion:	156	Resp:	4071
Ion Ratio	Lower	Upper	
156	100		
77	167.8	88.4	265.3
158	95.8	48.0	144.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#78

n-propylbenzene

Concen: 18.892 ug/l

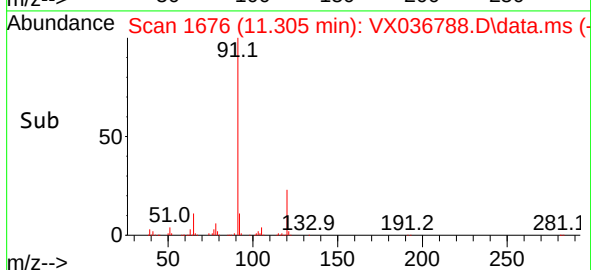
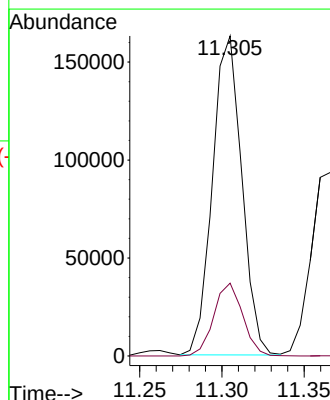
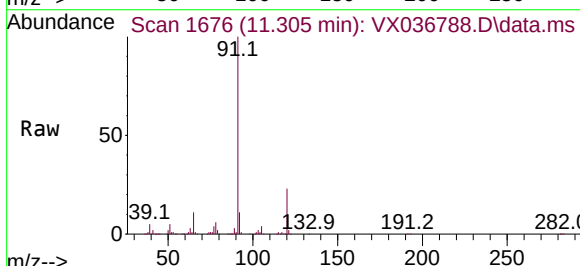
RT: 11.305 min Scan# 1676

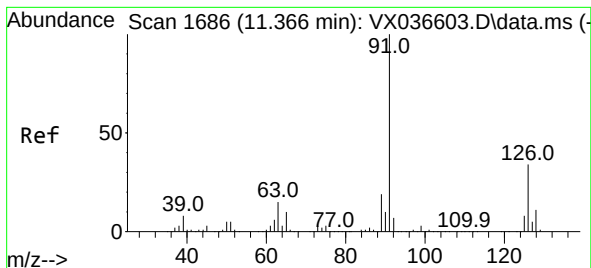
Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Tgt Ion:	91	Resp:	201914
Ion Ratio	Lower	Upper	
91	100		
120	22.5	11.5	34.4





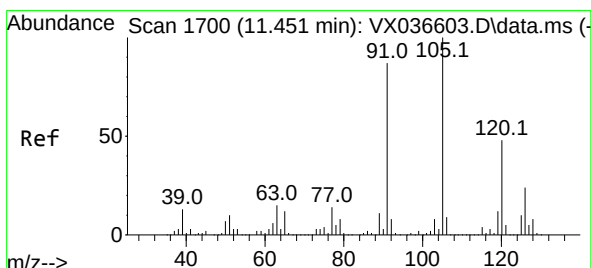
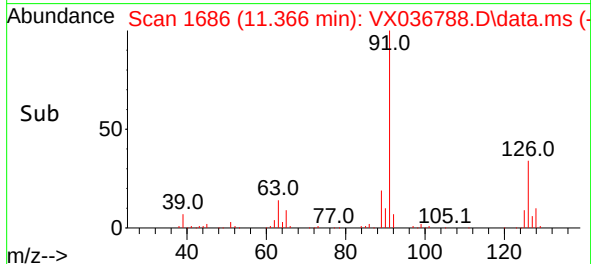
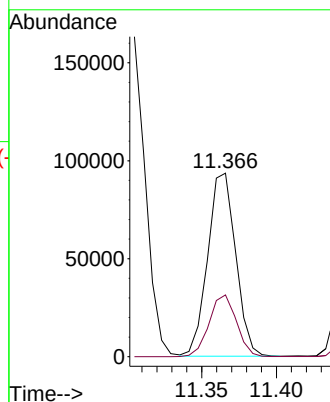
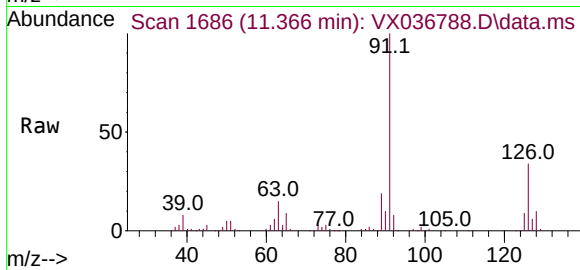
#79
2-Chlorotoluene
Concen: 18.816 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

Tgt Ion: 91 Resp: 121860
Ion Ratio Lower Upper
91 100
126 33.0 16.3 48.8

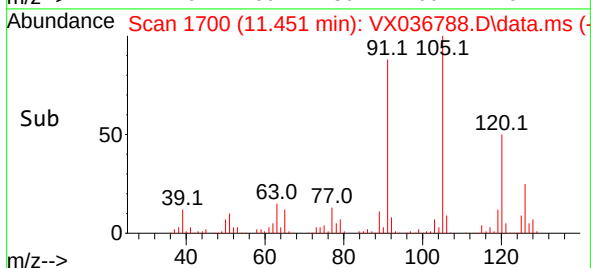
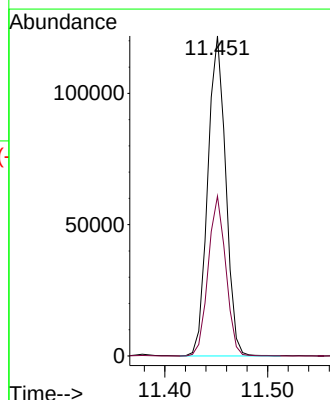
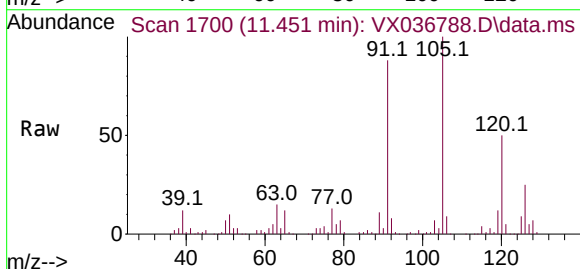
Manual Integrations
APPROVED

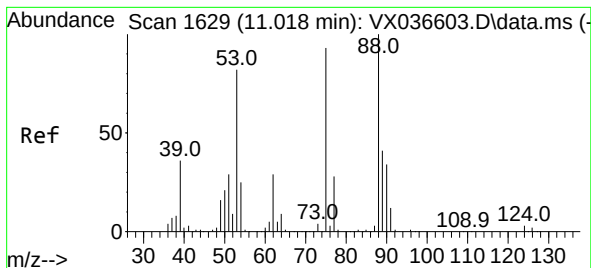
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#80
1,3,5-Trimethylbenzene
Concen: 19.089 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion:105 Resp: 147582
Ion Ratio Lower Upper
105 100
120 49.0 24.1 72.3





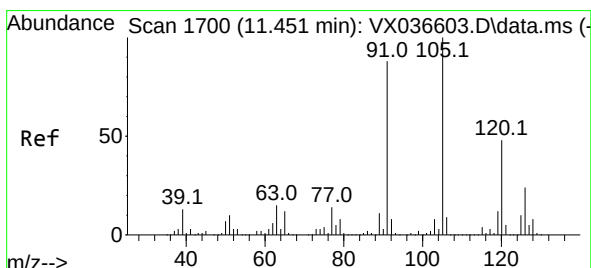
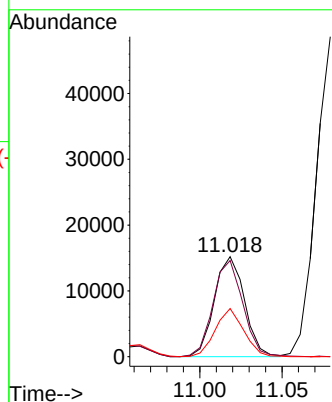
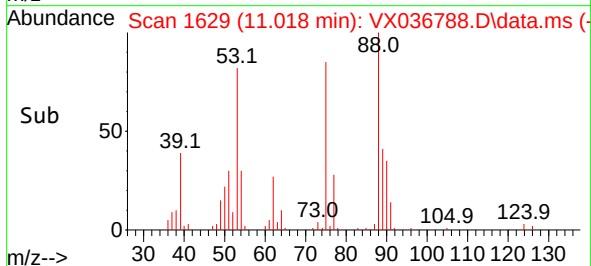
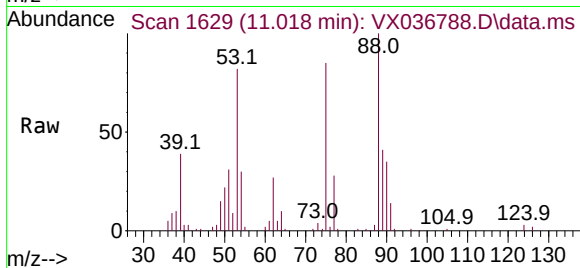
#81
trans-1,4-Dichloro-2-butene
Concen: 16.726 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

Tgt Ion: 75 Resp: 1938
Ion Ratio Lower Upper
75 100
53 95.3 90.5 135.7
89 45.4 36.9 55.3

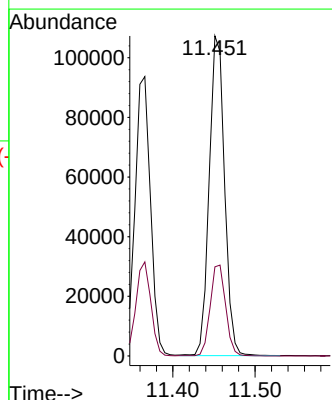
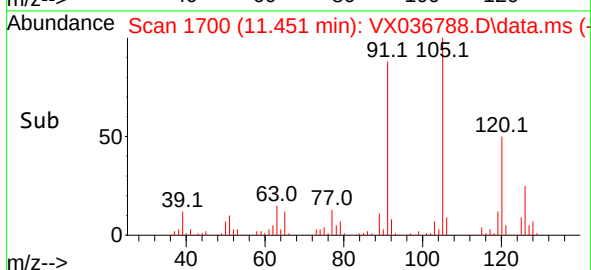
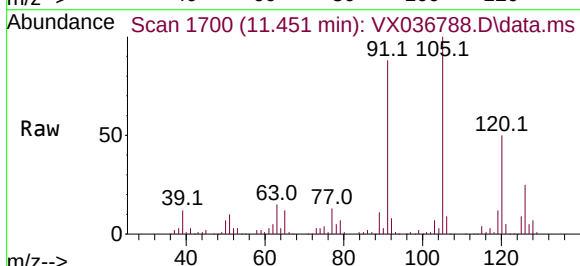
Manual Integrations
APPROVED

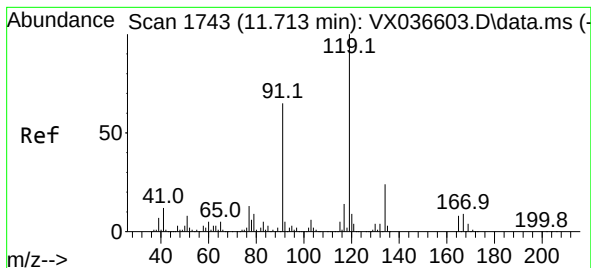
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#82
4-Chlorotoluene
Concen: 18.868 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

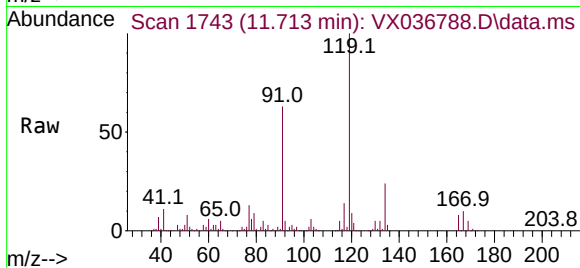
Tgt Ion: 91 Resp: 139235
Ion Ratio Lower Upper
91 100
126 28.6 14.2 42.6





#83
tert-Butylbenzene
Concen: 19.545 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

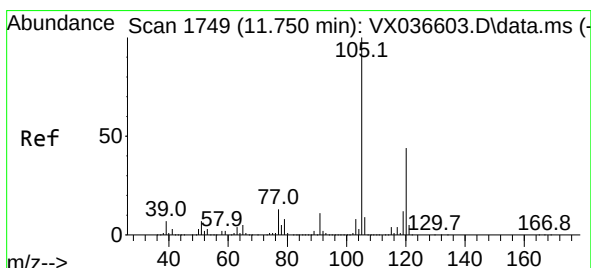
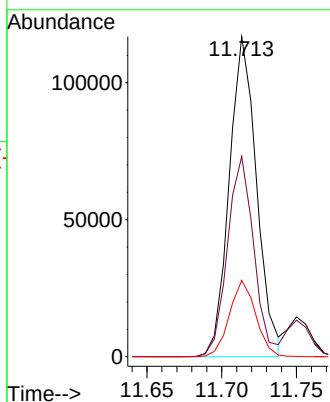
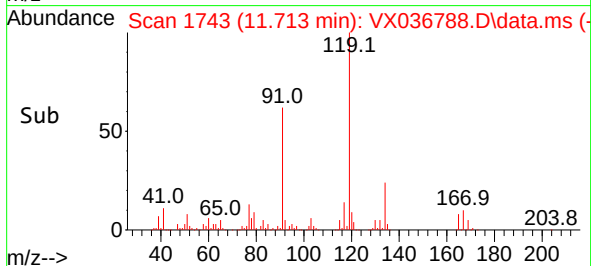
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



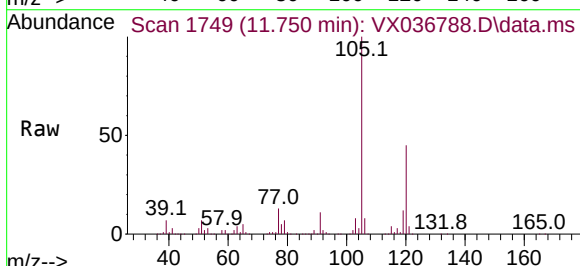
Tgt Ion:119 Resp: 148449
Ion Ratio Lower Upper
119 100
91 60.5 31.2 93.6
134 23.0 11.7 35.0

Manual Integrations
APPROVED

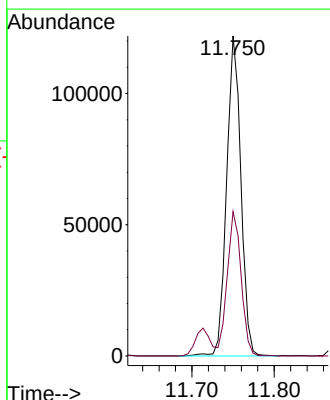
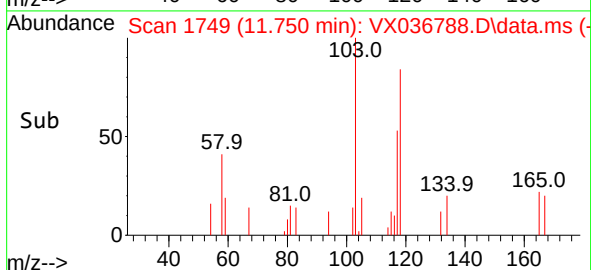
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023

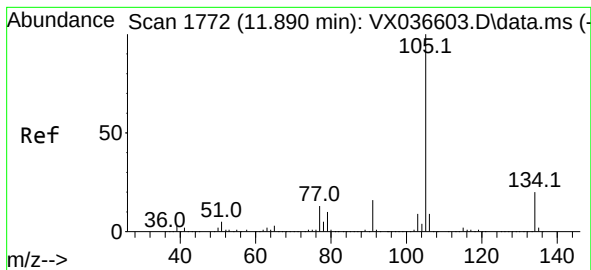


#84
1,2,4-Trimethylbenzene
Concen: 19.104 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29



Tgt Ion:105 Resp: 147709
Ion Ratio Lower Upper
105 100
120 43.7 21.2 63.6





#85

sec-Butylbenzene

Concen: 19.420 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX0803WBS01

Tgt Ion:105 Resp: 183940

Ion Ratio Lower Upper

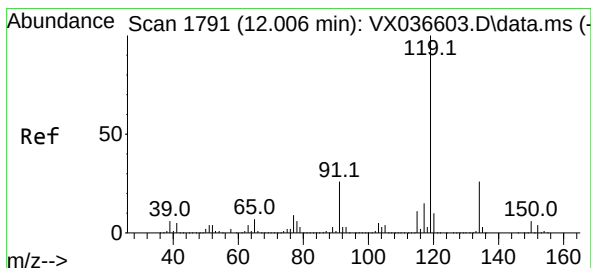
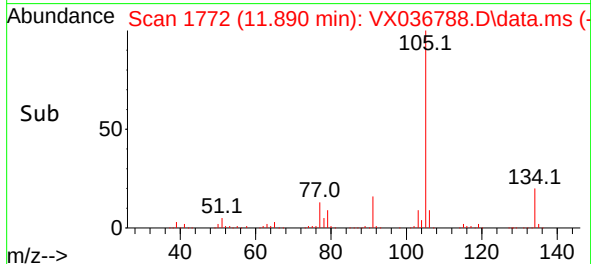
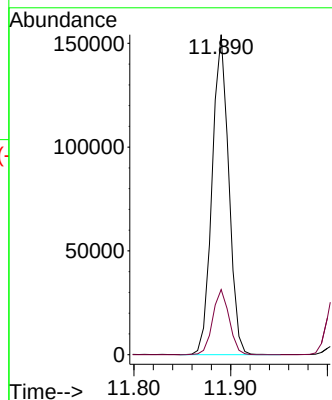
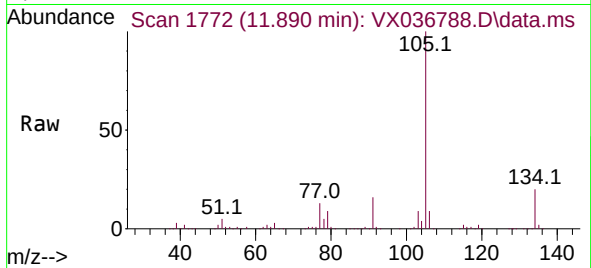
105 100

134 20.2 9.8 29.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#86

p-Isopropyltoluene

Concen: 19.325 ug/l

RT: 12.006 min Scan# 1791

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

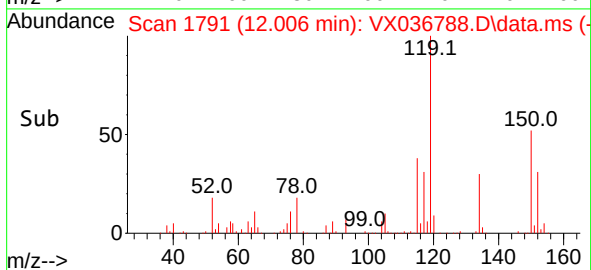
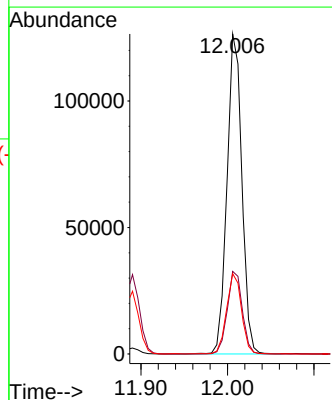
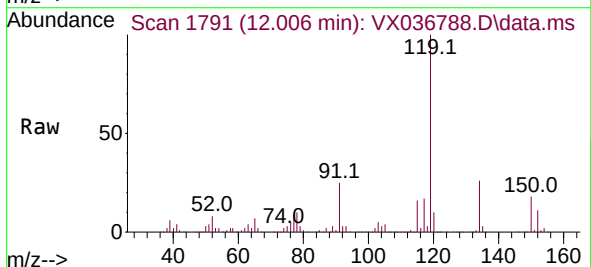
Tgt Ion:119 Resp: 150619

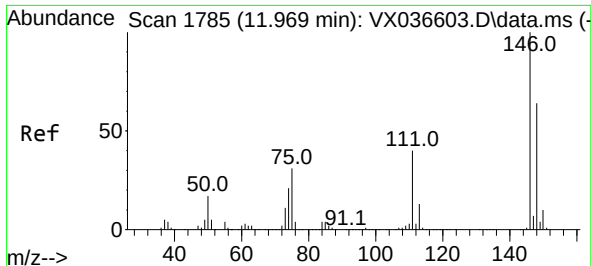
Ion Ratio Lower Upper

119 100

134 26.1 12.8 38.3

91 25.4 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 19.331 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

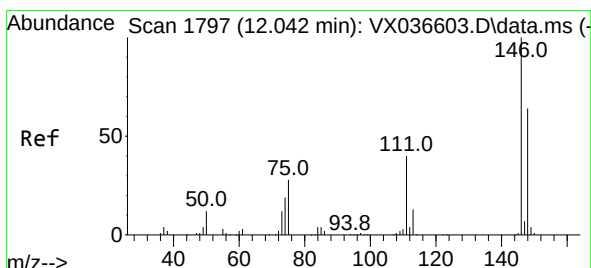
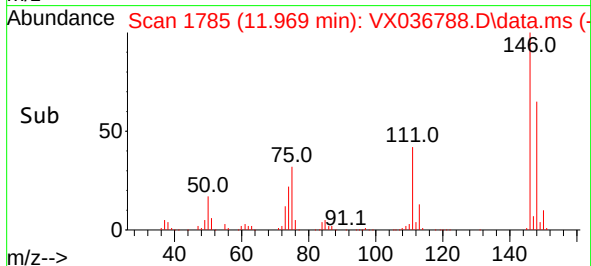
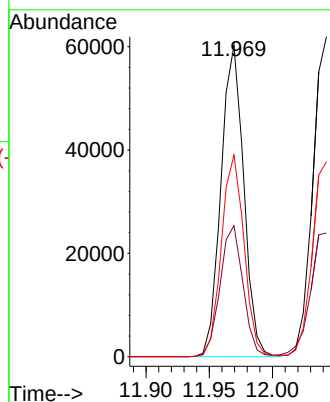
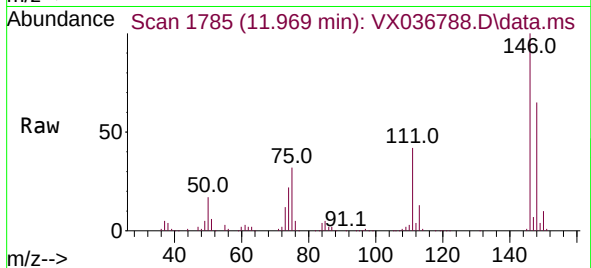
VX0803WBS01

Tgt Ion:146	Resp:	7535
Ion Ratio	Lower	Upper
146	100	
111	42.3	22.1 66.1
148	64.4	31.8 95.3

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#88

1,4-Dichlorobenzene

Concen: 19.757 ug/l

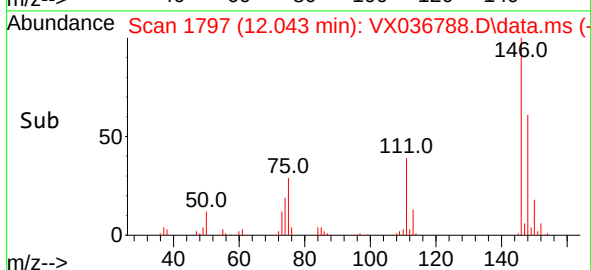
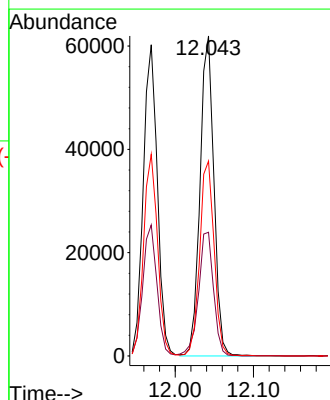
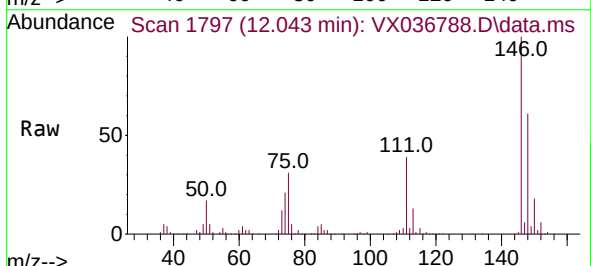
RT: 12.043 min Scan# 1797

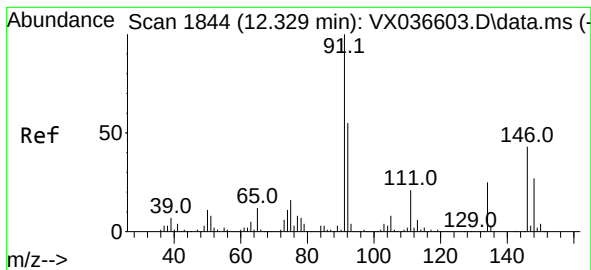
Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

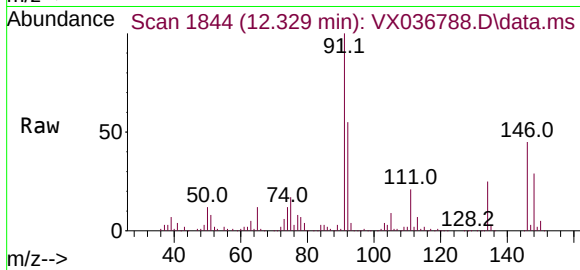
Tgt Ion:146	Resp:	76428
Ion Ratio	Lower	Upper
146	100	
111	42.0	21.3 63.7
148	63.3	31.8 95.4





#89
n-Butylbenzene
Concen: 18.666 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

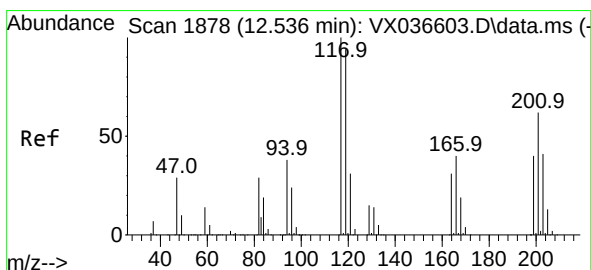
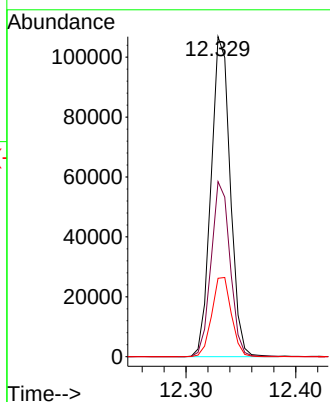
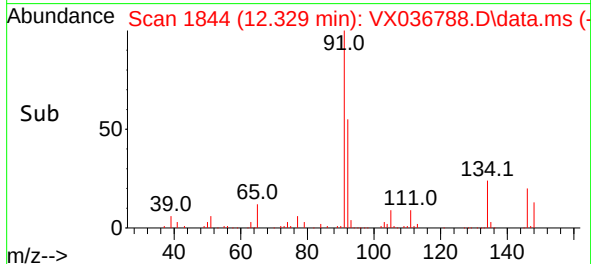
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



Tgt Ion: 91 Resp: 130234
Ion Ratio Lower Upper
91 100
92 53.9 27.4 82.0
134 25.3 12.6 37.8

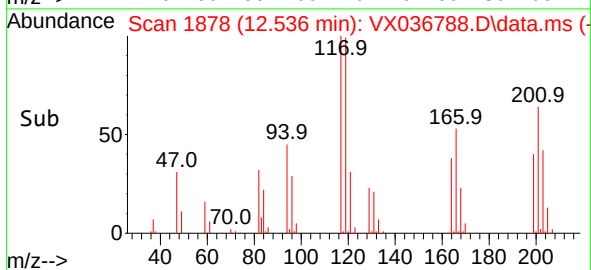
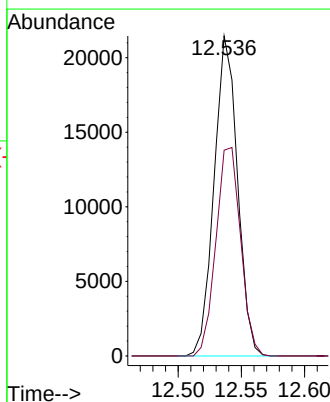
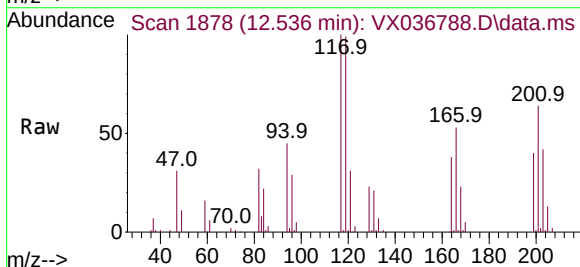
Manual Integrations
APPROVED

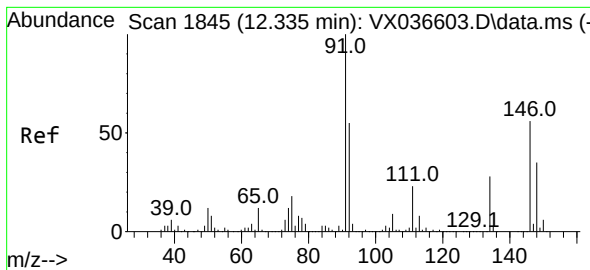
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#90
Hexachloroethane
Concen: 17.447 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

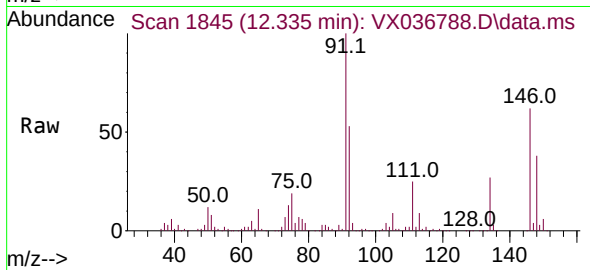
Tgt Ion:117 Resp: 27566
Ion Ratio Lower Upper
117 100
201 68.9 32.9 98.6





#91
1,2-Dichlorobenzene
Concen: 19.832 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

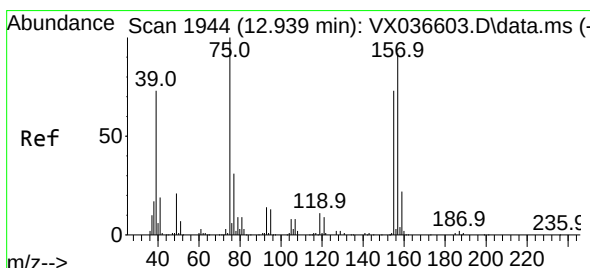
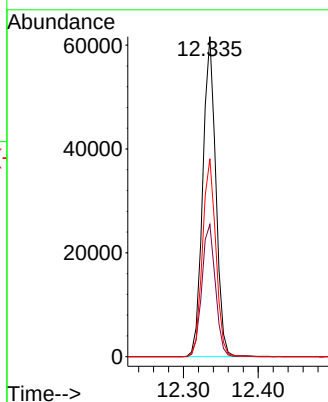
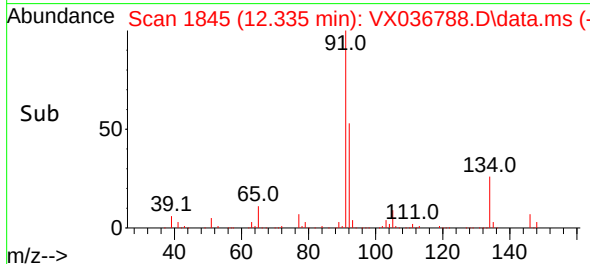
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



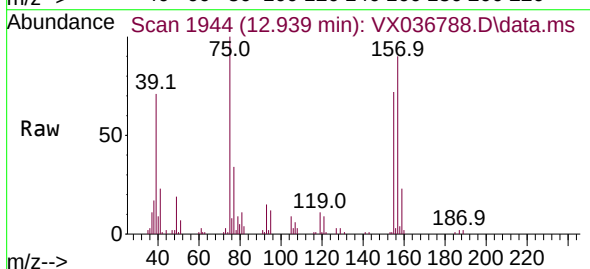
Tgt Ion:146 Resp: 74598
Ion Ratio Lower Upper
146 100
111 42.8 22.4 67.0
148 63.2 31.6 95.0

Manual Integrations
APPROVED

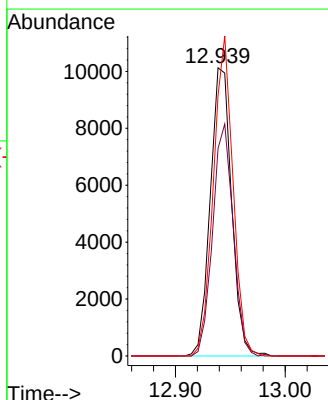
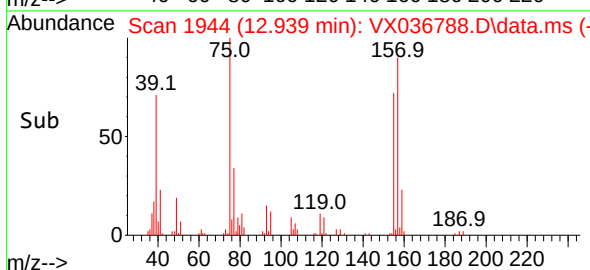
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023

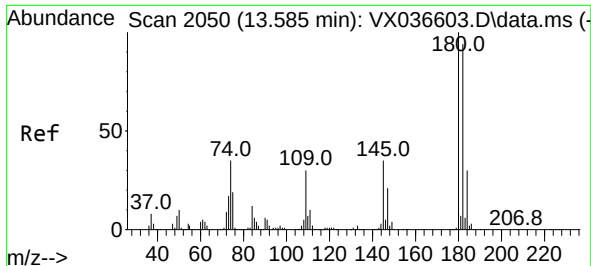


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.891 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29



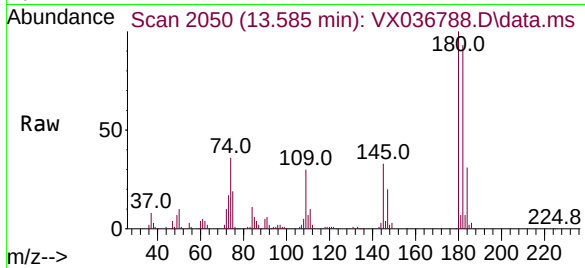
Tgt Ion: 75 Resp: 13702
Ion Ratio Lower Upper
75 100
155 77.3 36.1 108.5
157 101.8 44.9 134.7





#93
1,2,4-Trichlorobenzene
Concen: 19.180 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

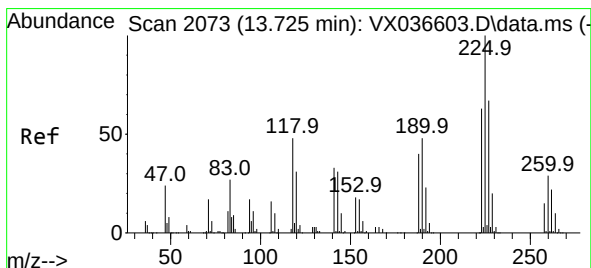
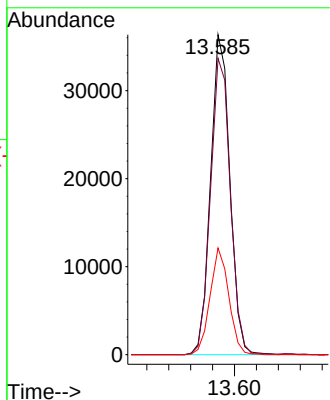
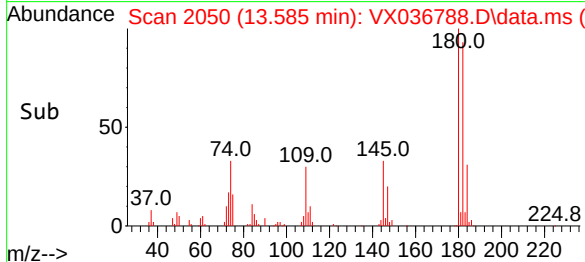
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



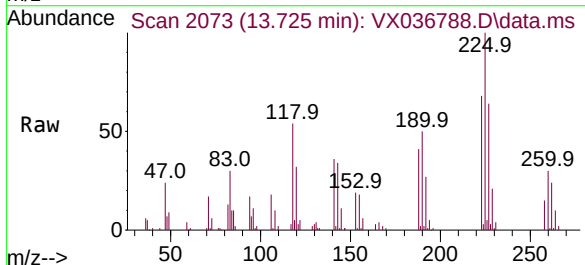
Tgt Ion:180 Resp: 44450
Ion Ratio Lower Upper
180 100
182 95.1 48.3 144.8
145 32.4 18.0 54.0

Manual Integrations
APPROVED

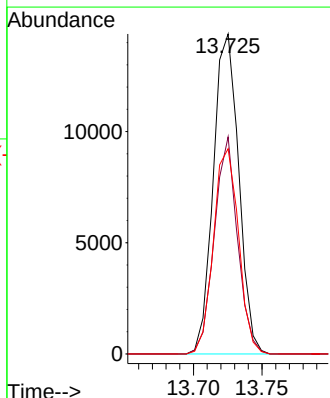
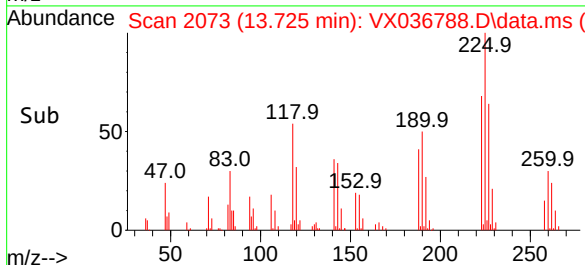
Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023

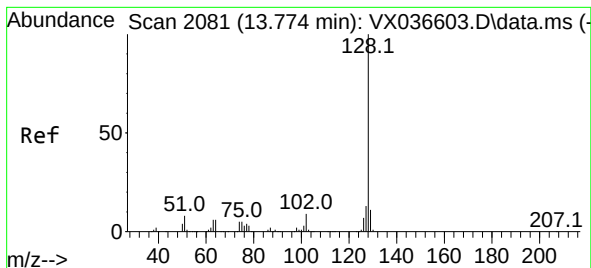


#94
Hexachlorobutadiene
Concen: 19.322 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29



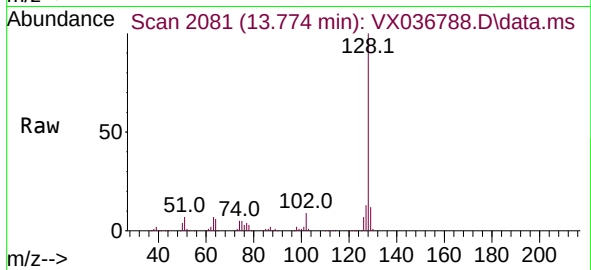
Tgt Ion:225 Resp: 18525
Ion Ratio Lower Upper
225 100
223 62.0 31.1 93.2
227 63.6 32.5 97.5





#95
Naphthalene
Concen: 19.825 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

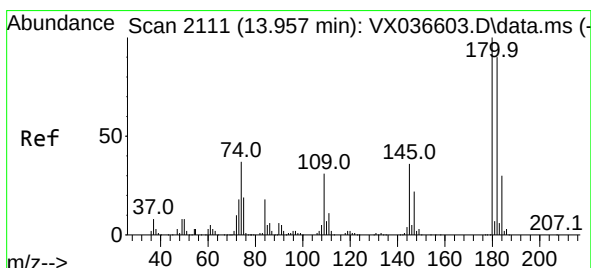
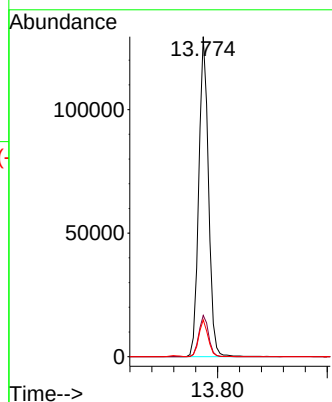
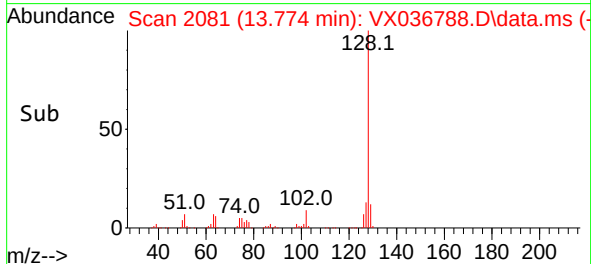
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01



Tgt Ion:128 Resp: 16010
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.0 8.8 13.2

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023
Supervised By :Semsettin Yesilyurt 08/04/2023



#96
1,2,3-Trichlorobenzene
Concen: 19.512 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion:180 Resp: 44569
Ion Ratio Lower Upper
180 100
182 92.4 46.9 140.6
145 34.8 17.8 53.5

