

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050922\
 Data File : VX028578.D
 Acq On : 09 May 2022 18:38
 Operator : JC/MD
 Sample : VX0509MBS03
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0509MBS03

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/10/2022
 Supervised By :Mahesh Dadoda 05/10/2022

Quant Time: May 10 04:56:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	384491	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	582901	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	527952	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	285302	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	225101	44.901	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	89.800%		
35) Dibromofluoromethane	5.391	113	207879	50.853	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	101.700%		
50) Toluene-d8	8.653	98	707474	45.060	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	90.120%		
62) 4-Bromofluorobenzene	11.079	95	273556	45.568	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	91.140%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	59117	23.818	ug/l	99
3) Chloromethane	1.288	50	56600	21.232	ug/l	97
4) Vinyl Chloride	1.374	62	67926	17.524	ug/l	99
5) Bromomethane	1.605	94	89890	21.337	ug/l	97
6) Chloroethane	1.685	64	51208	16.273	ug/l	99
7) Trichlorofluoromethane	1.886	101	132799	15.537	ug/l	96
8) Diethyl Ether	2.136	74	52129	18.324	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.331	101	74802	24.024	ug/l	96
10) Methyl Iodide	2.453	142	87377	23.606	ug/l	98
11) Tert butyl alcohol	2.965	59	104567	103.076	ug/l	97
12) 1,1-Dichloroethene	2.319	96	66740	22.586	ug/l	95
13) Acrolein	2.233	56	50765	82.624	ug/l	99
14) Allyl chloride	2.666	41	93229	18.803	ug/l	93
15) Acrylonitrile	3.062	53	220386	107.873	ug/l	100
16) Acetone	2.380	43	182167	118.232	ug/l	96
17) Carbon Disulfide	2.514	76	101664	12.776	ug/l	98
18) Methyl Acetate	2.703	43	97144	21.794	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	266017	21.589	ug/l	96
20) Methylene Chloride	2.788	84	80789	21.719	ug/l	99
21) trans-1,2-Dichloroethene	3.093	96	72859	18.131	ug/l	93
22) Diisopropyl ether	3.764	45	229648	20.335	ug/l	92
23) Vinyl Acetate	3.721	43	970372	98.354	ug/l	100
24) 1,1-Dichloroethane	3.611	63	136406	20.456	ug/l	98
25) 2-Butanone	4.556	43	295634	99.571	ug/l	99
26) 2,2-Dichloropropane	4.477	77	107828	16.562	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	93637	19.542	ug/l	93
28) Bromochloromethane	4.904	49	52031	18.187	ug/l	86
29) Tetrahydrofuran	5.007	42	185135	95.630	ug/l	100
30) Chloroform	5.093	83	153914	19.220	ug/l	97
31) Cyclohexane	5.471	56	97891	16.027	ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	132046	18.210	ug/l	97
36) 1,1-Dichloropropene	5.696	75	99828	18.722	ug/l	97
37) Ethyl Acetate	4.715	43	112030	20.706	ug/l	99
38) Carbon Tetrachloride	5.678	117	106428	17.681	ug/l	98
39) Methylcyclohexane	7.379	83	105374	15.662	ug/l	95
40) Benzene	6.038	78	308808	19.785	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	59990	21.490	ug/l	97
42) 1,2-Dichloroethane	6.092	62	114480	19.758	ug/l	100
43) Isopropyl Acetate	6.342	43	178279	20.246	ug/l	98
44) Trichloroethene	7.129	130	93244	20.600	ug/l	97
45) 1,2-Dichloropropane	7.434	63	79653	20.849	ug/l	95
46) Dibromomethane	7.580	93	59356	19.805	ug/l	97
47) Bromodichloromethane	7.824	83	105456	18.308	ug/l	99
48) Methyl methacrylate	7.696	41	82873	20.499	ug/l	92
49) 1,4-Dioxane	7.665	88	46454	429.524	ug/l	93
51) 4-Methyl-2-Pentanone	8.574	43	595114	105.317	ug/l	97
52) Toluene	8.720	92	206378	19.032	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	108121	17.662	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	119348	18.155	ug/l #	92
55) 1,1,2-Trichloroethane	9.153	97	92728	21.046	ug/l	98
56) Ethyl methacrylate	9.116	69	132608	20.763	ug/l #	92
57) 1,3-Dichloropropane	9.311	76	144578	20.331	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	303850	101.399	ug/l	93
59) 2-Hexanone	9.433	43	455159	103.986	ug/l	95
60) Dibromochloromethane	9.525	129	85020	17.701	ug/l	94
61) 1,2-Dibromoethane	9.610	107	93669	19.379	ug/l	97
64) Tetrachloroethene	9.275	164	86247	20.914	ug/l	98
65) Chlorobenzene	10.080	112	238761	21.211	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	87447	20.855	ug/l	99
67) Ethyl Benzene	10.195	91	403561	21.381	ug/l	98
68) m/p-Xylenes	10.305	106	317469	41.327	ug/l	96
69) o-Xylene	10.646	106	160956	21.015	ug/l	96
70) Styrene	10.659	104	263042	21.199	ug/l	99
71) Bromoform	10.799	173	61327	18.291	ug/l	100
73) Isopropylbenzene	10.964	105	418993	21.367	ug/l	99
74) N-amyl acetate	10.848	43	151815	22.399	ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.213	83	145727	22.901	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	125236m	22.304	ug/l	
77) Bromobenzene	11.201	156	109316	21.405	ug/l	91
78) n-propylbenzene	11.305	91	465225	21.395	ug/l	97
79) 2-Chlorotoluene	11.366	91	283892	21.000	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	350597	21.062	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	31205	16.515	ug/l #	81
82) 4-Chlorotoluene	11.457	91	324492	20.837	ug/l	96
83) tert-Butylbenzene	11.719	119	353953	20.824	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	357196	21.587	ug/l	98
85) sec-Butylbenzene	11.890	105	417312	20.350	ug/l	97
86) p-Isopropyltoluene	12.012	119	363113	20.525	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	208520	21.729	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	212395	21.080	ug/l	100
89) n-Butylbenzene	12.335	91	295040	20.310	ug/l	97
90) Hexachloroethane	12.542	117	50778	17.187	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	214107	22.460	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	28872	20.401	ug/l	90
93) 1,2,4-Trichlorobenzene	13.591	180	132504	23.370	ug/l	98
94) Hexachlorobutadiene	13.725	225	55712	22.020	ug/l	95
95) Naphthalene	13.774	128	486381	25.751	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	136304	24.491	ug/l	96

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Quant Title : SW846 8260
QLast Update : Tue Apr 19 13:38:04 2022
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

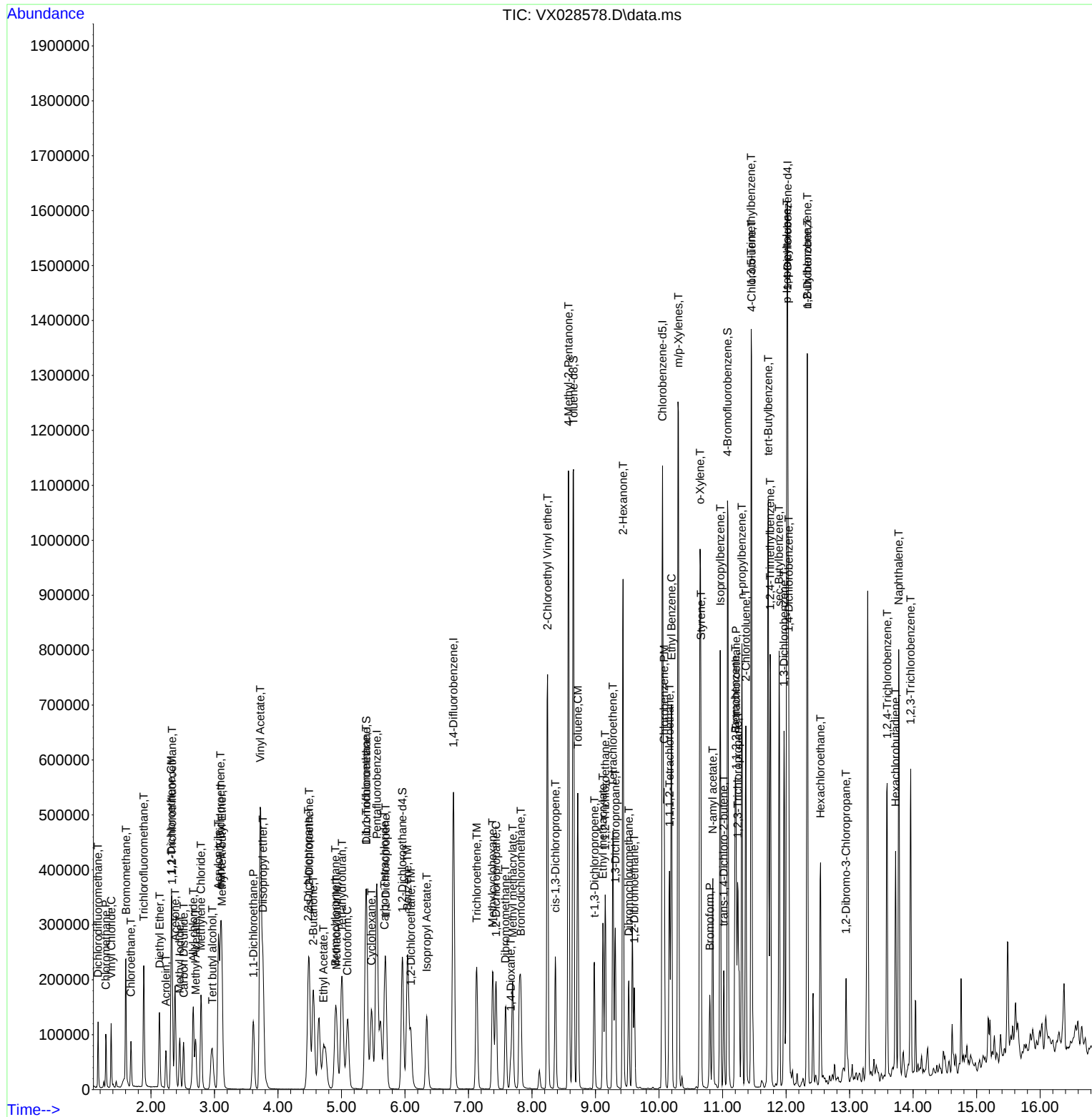
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050922\
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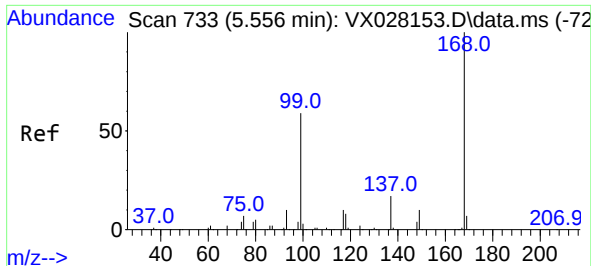
Instrument :
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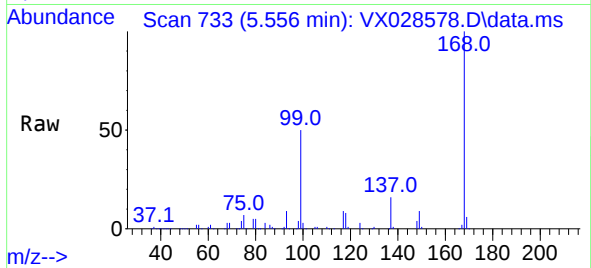
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

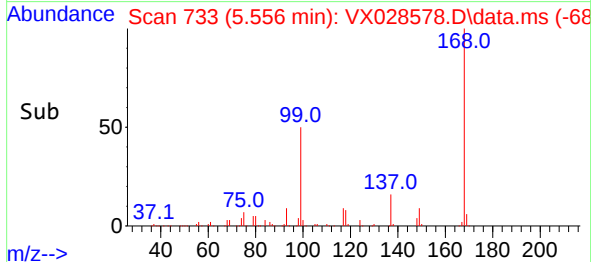
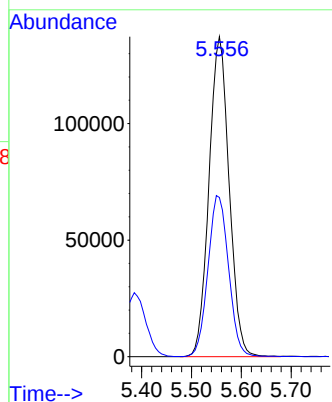
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



Tgt Ion:168 Resp: 38449
Ion Ratio Lower Upper
168 100
99 49.7 41.7 62.5

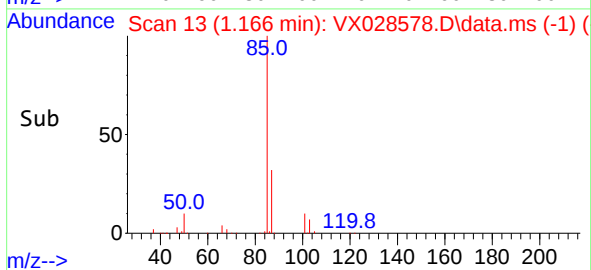
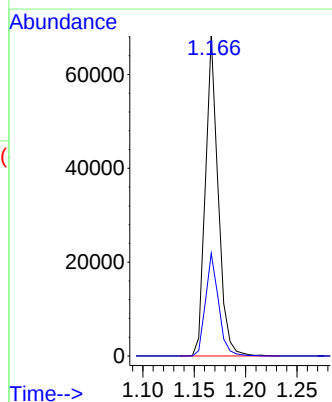
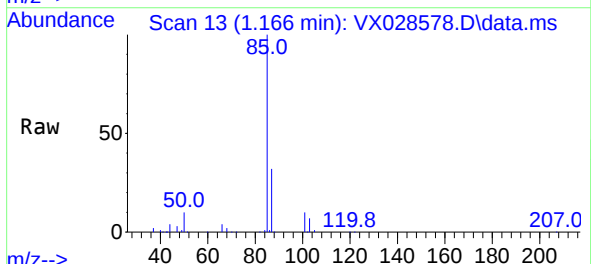
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#2
Dichlorodifluoromethane
Concen: 23.818 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

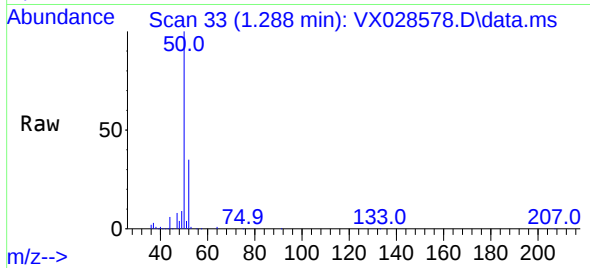
Tgt Ion: 85 Resp: 59117
Ion Ratio Lower Upper
85 100
87 32.0 16.2 48.6





#3
Chloromethane
Concen: 21.232 ug/l
RT: 1.288 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

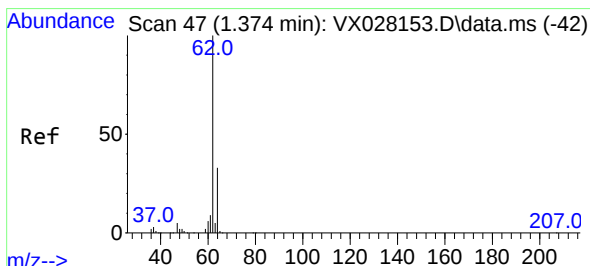
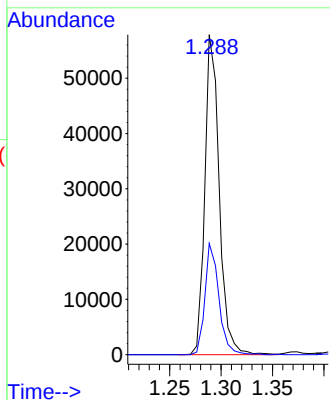
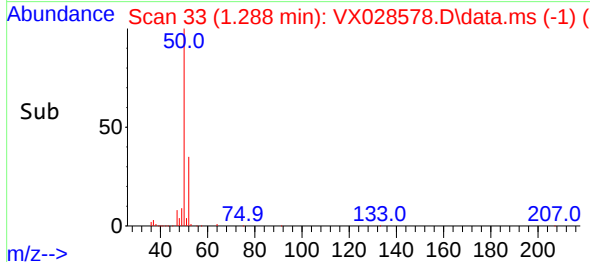
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



Tgt Ion: 50 Resp: 56600
Ion Ratio Lower Upper
50 100
52 34.7 26.4 39.6

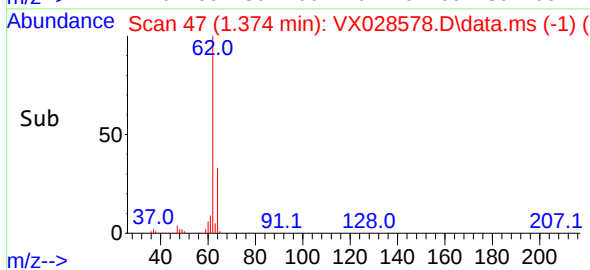
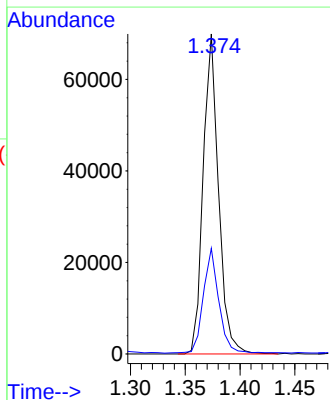
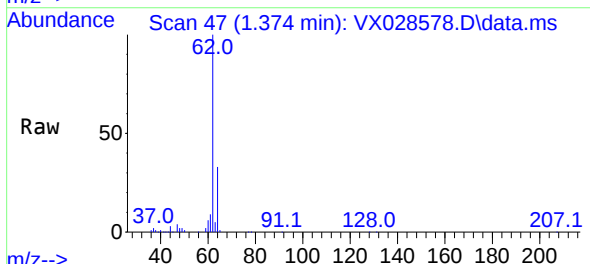
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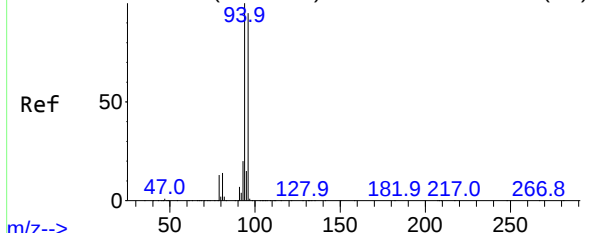


#4
Vinyl Chloride
Concen: 17.524 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

Tgt Ion: 62 Resp: 67926
Ion Ratio Lower Upper
62 100
64 32.6 25.5 38.3



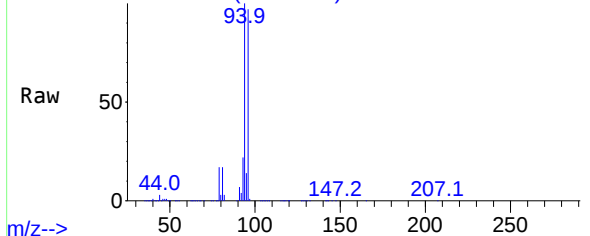
Abundance Scan 84 (1.599 min): VX028153.D\data.ms (-78)



#5
Bromomethane
Concen: 21.337 ug/l
RT: 1.605 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

Instrument :
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Abundance Scan 85 (1.605 min): VX028578.D\data.ms

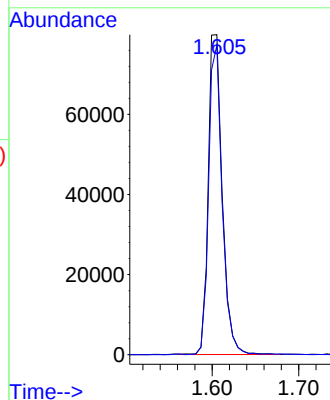
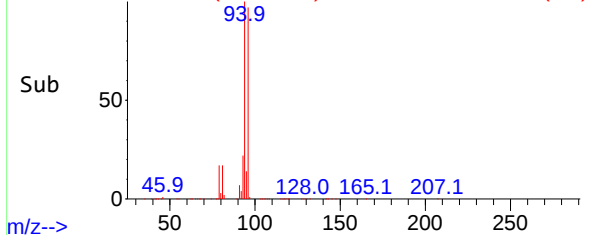


Tgt Ion: 94 Resp: 89890
Ion Ratio Lower Upper
94 100
96 96.5 75.3 112.9

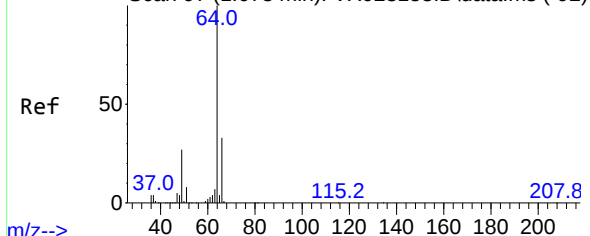
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Abundance Scan 85 (1.605 min): VX028578.D\data.ms (-35)



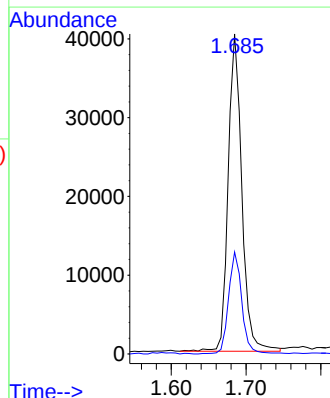
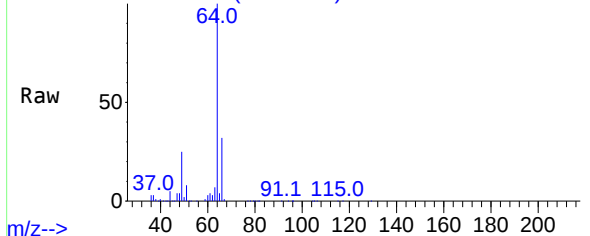
Abundance Scan 97 (1.678 min): VX028153.D\data.ms (-92)



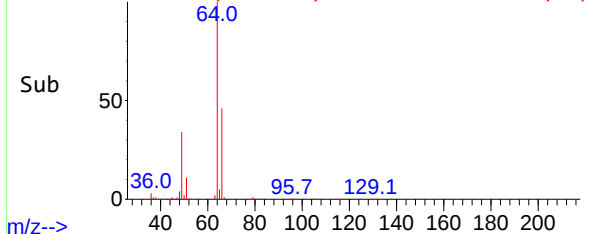
#6
Chloroethane
Concen: 16.273 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.007 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

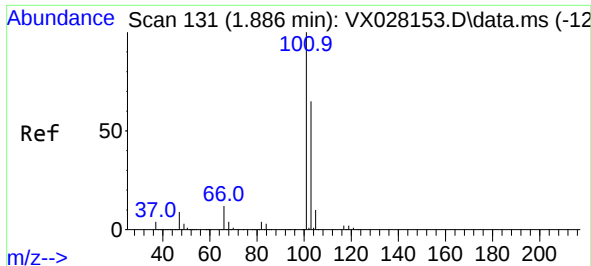
Tgt Ion: 64 Resp: 51208
Ion Ratio Lower Upper
64 100
66 32.1 25.3 37.9

Abundance Scan 98 (1.685 min): VX028578.D\data.ms



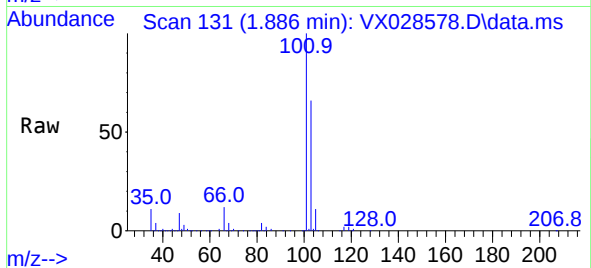
Abundance Scan 98 (1.685 min): VX028578.D\data.ms (-48)





#7
Trichlorofluoromethane
Concen: 15.537 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
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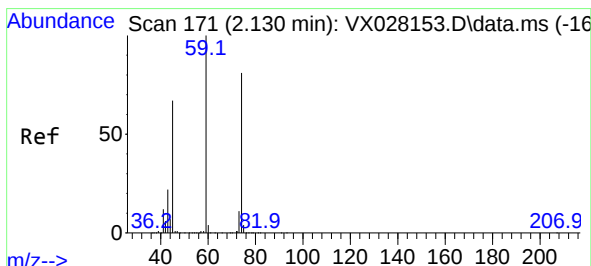
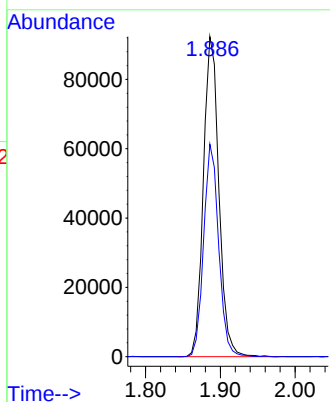
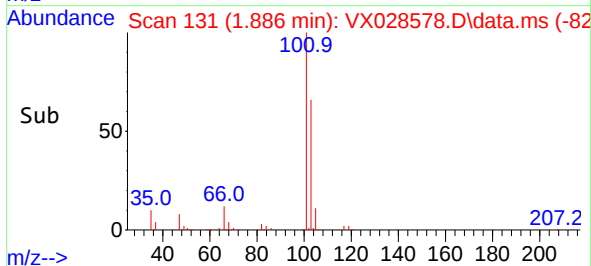
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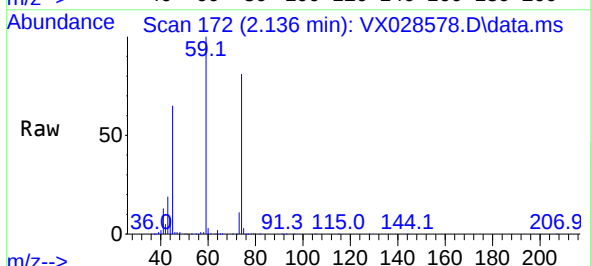
Tgt Ion:101 Resp: 132799
Ion Ratio Lower Upper
101 100
103 66.4 50.5 75.7

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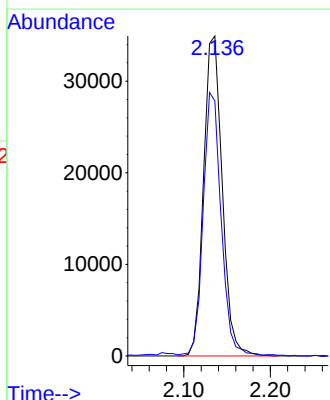
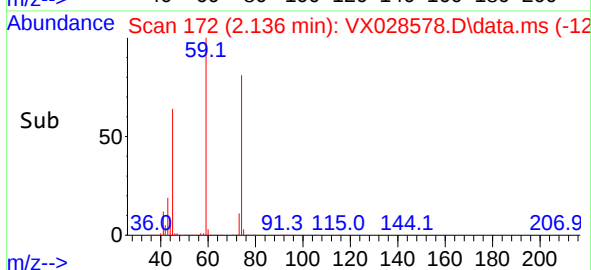
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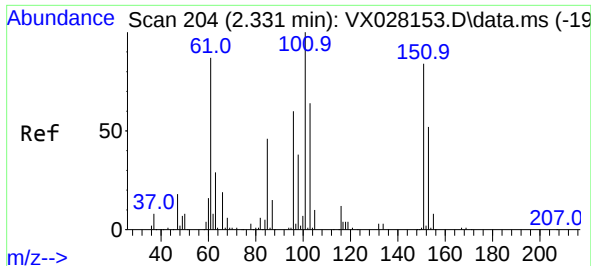


#8
Diethyl Ether
Concen: 18.324 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX028578.D
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Tgt Ion: 74 Resp: 52129
Ion Ratio Lower Upper
74 100
45 80.0 42.0 126.0





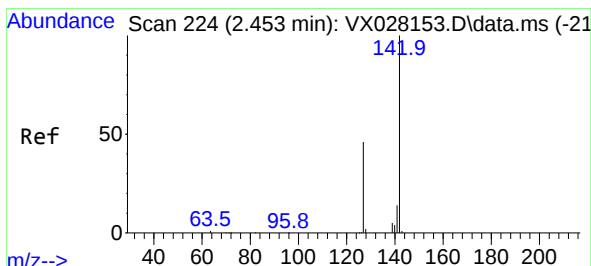
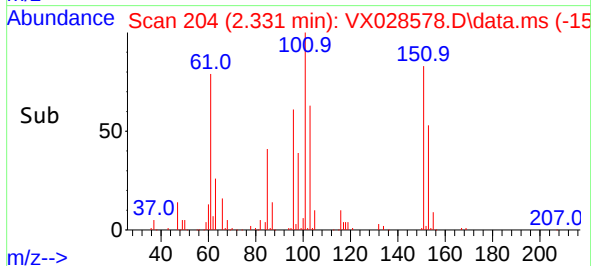
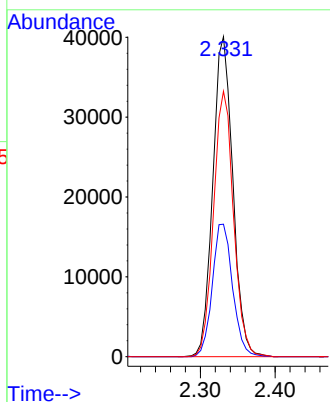
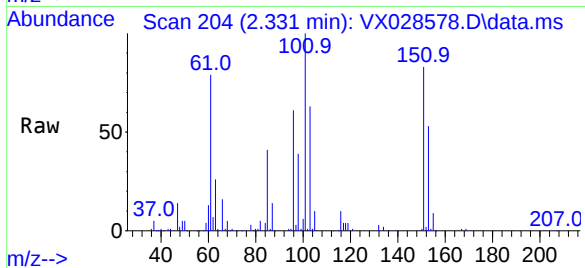
#9
1,1,2-Trichlorotrifluoroethane
Concen: 24.024 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03

Tgt Ion:101 Resp: 7480
Ion Ratio Lower Upper
101 100
85 42.0 33.5 50.3
151 82.8 61.8 92.6

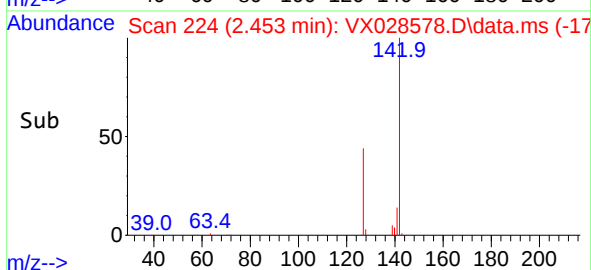
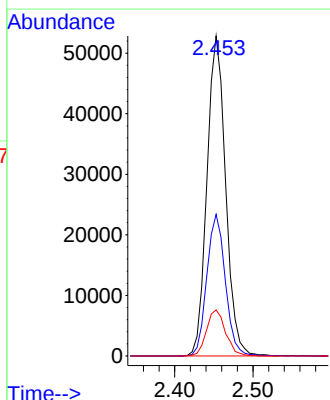
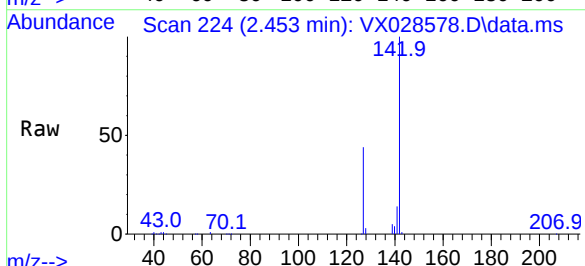
Manual Integrations
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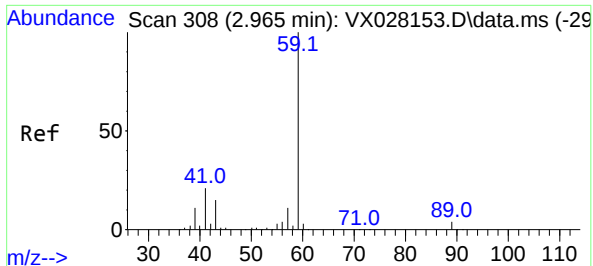
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#10
Methyl Iodide
Concen: 23.606 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

Tgt Ion:142 Resp: 87377
Ion Ratio Lower Upper
142 100
127 43.9 33.9 50.9
141 14.7 11.4 17.2





#11

Tert butyl alcohol

Concen: 103.076 ug/l

RT: 2.965 min Scan# 308

Delta R.T. -0.000 min

Lab File: VX028578.D

Acq: 09 May 2022 18:38

Instrument :

MSVOA_X

ClientSampleId :

VX0509MBS03

Tgt Ion: 59 Resp: 10456

Ion Ratio Lower Upper

59 100

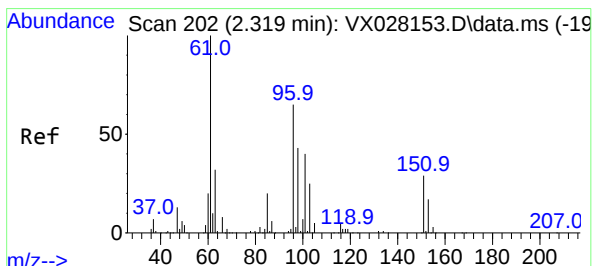
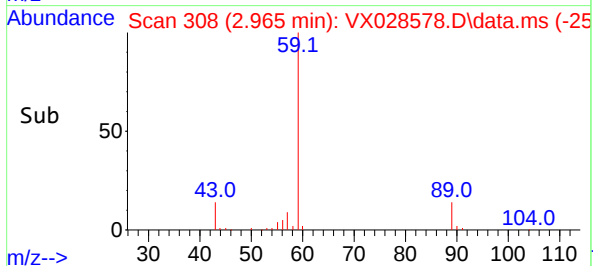
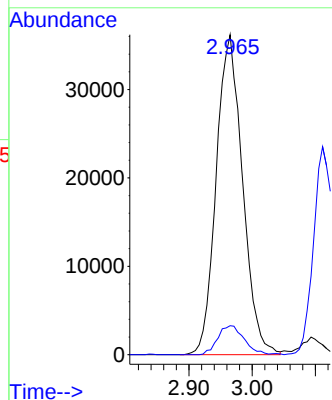
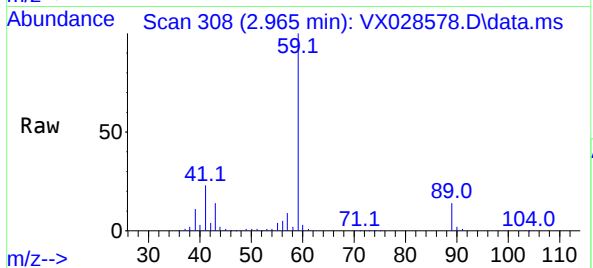
57 9.1 8.3 12.5

Manual Integrations

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Reviewed By :Krupa Patel 05/10/2022

Supervised By :Mahesh Dadoda 05/10/2022



#12

1,1-Dichloroethene

Concen: 22.586 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX028578.D

Acq: 09 May 2022 18:38

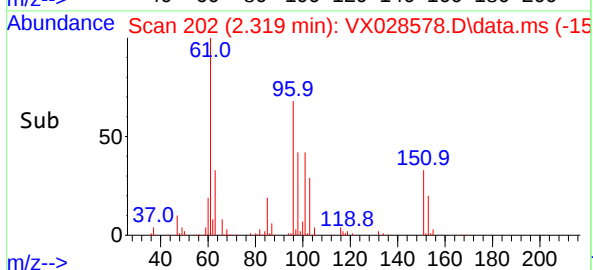
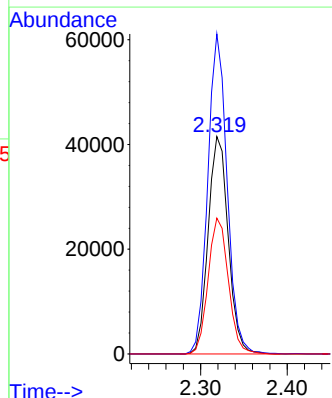
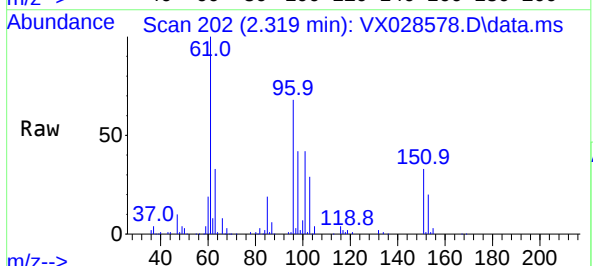
Tgt Ion: 96 Resp: 66740

Ion Ratio Lower Upper

96 100

61 147.1 124.6 187.0

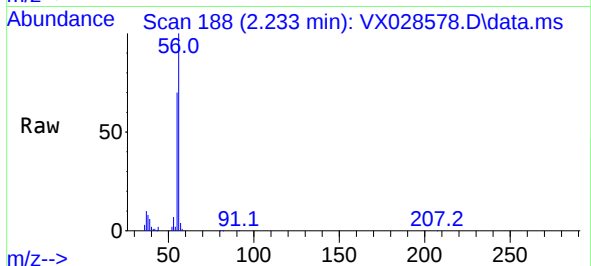
98 62.4 51.0 76.4





#13
Acrolein
Concen: 82.624 ug/l
RT: 2.233 min Scan# 188
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

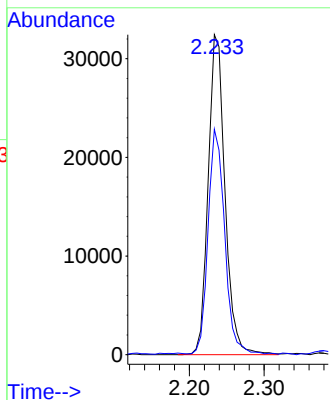
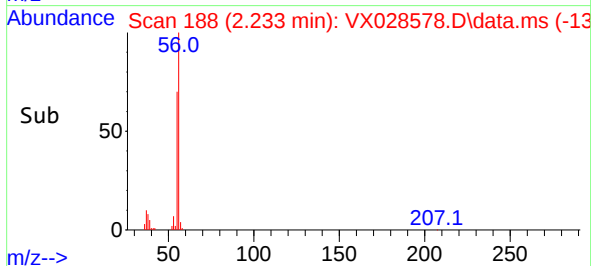
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



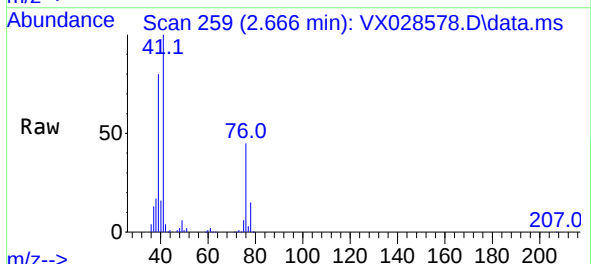
Tgt Ion: 56 Resp: 50768
Ion Ratio Lower Upper
56 100
55 69.6 55.0 82.6

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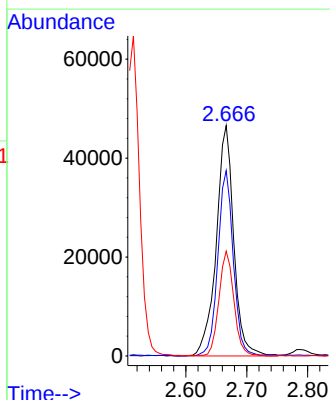
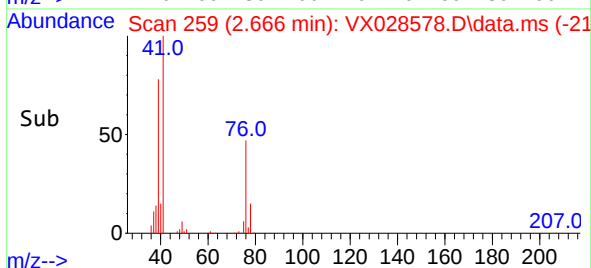
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

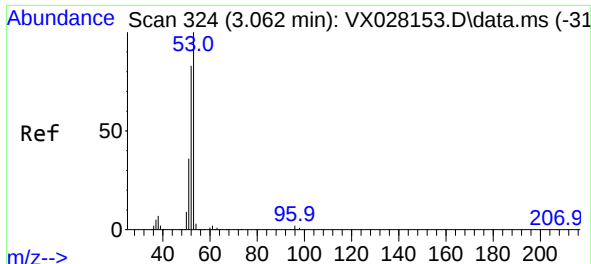


#14
Allyl chloride
Concen: 18.803 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



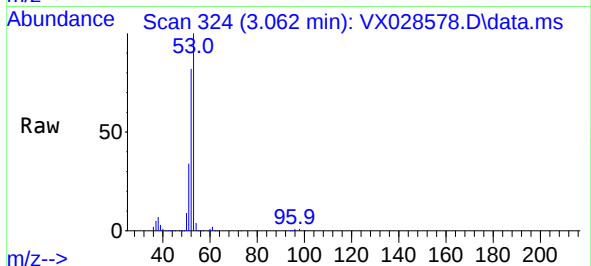
Tgt Ion: 41 Resp: 93229
Ion Ratio Lower Upper
41 100
39 70.8 50.4 75.6
76 38.7 32.7 49.1





#15
Acrylonitrile
Concen: 107.873 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

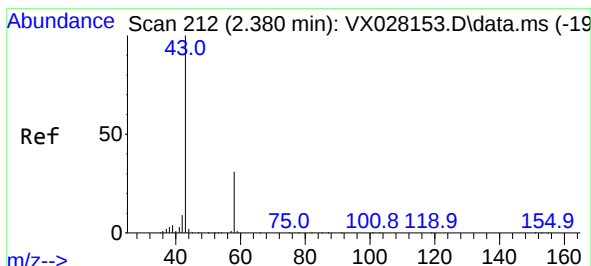
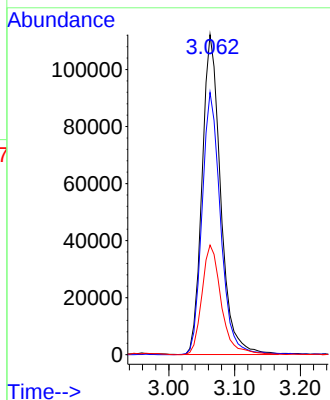
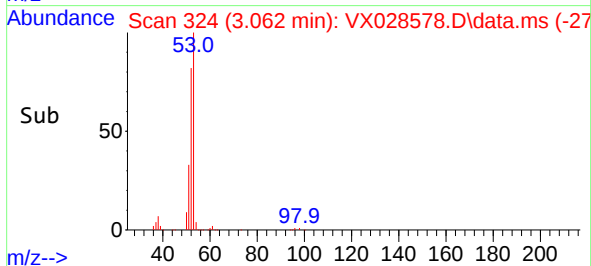
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



Tgt Ion: 53 Resp: 220380
Ion Ratio Lower Upper
53 100
52 82.2 65.7 98.5
51 35.7 28.4 42.6

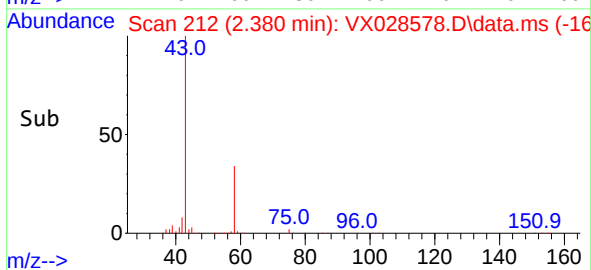
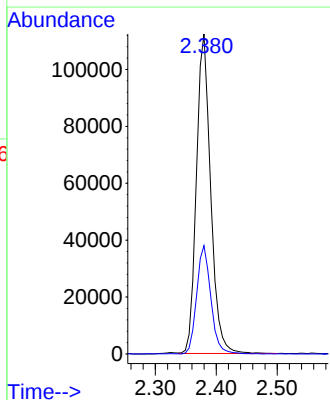
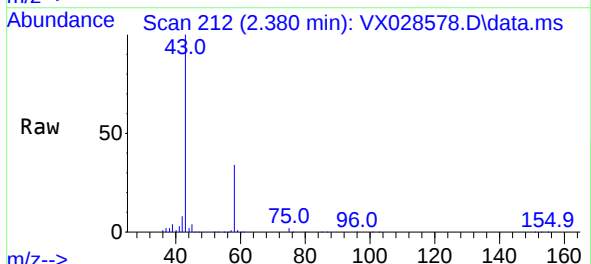
Manual Integrations
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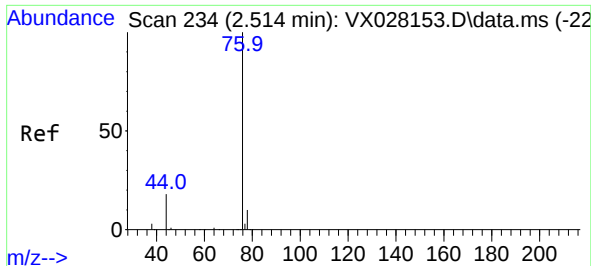
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#16
Acetone
Concen: 118.232 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

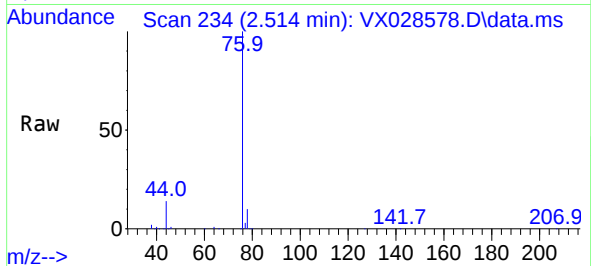
Tgt Ion: 43 Resp: 182167
Ion Ratio Lower Upper
43 100
58 33.9 28.8 43.2





#17
Carbon Disulfide
Concen: 12.776 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

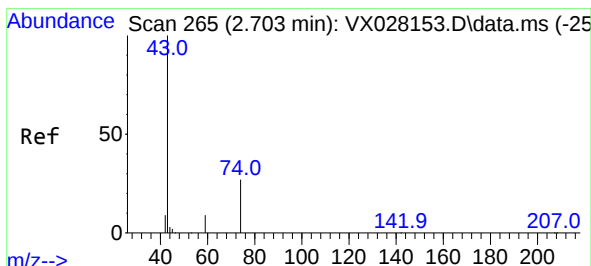
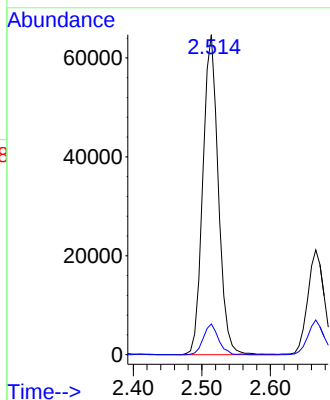
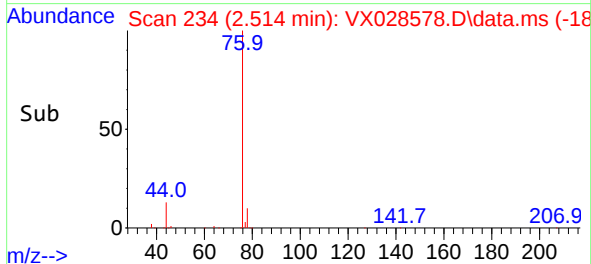
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



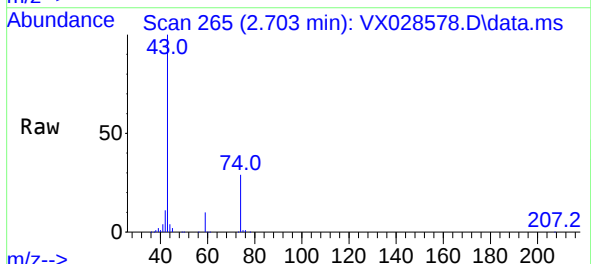
Tgt Ion: 76 Resp: 101664
Ion Ratio Lower Upper
76 100
78 9.6 7.2 10.8

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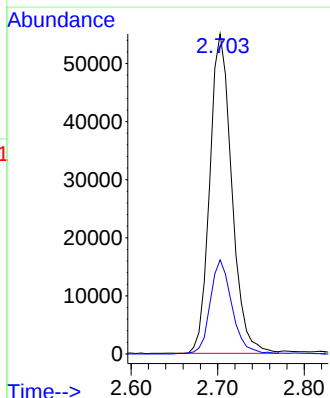
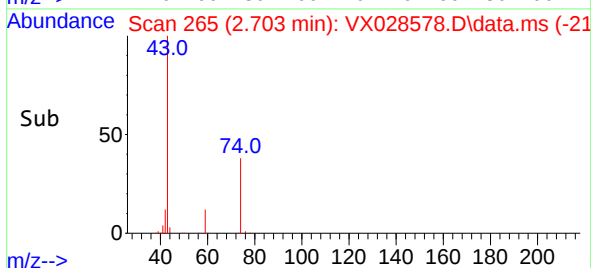
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

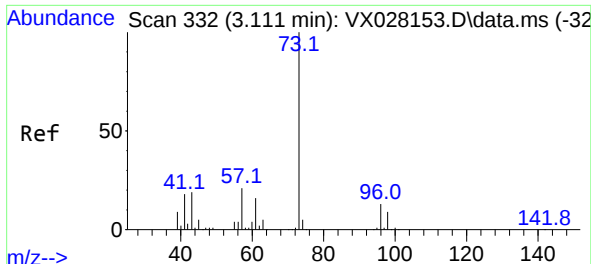


#18
Methyl Acetate
Concen: 21.794 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



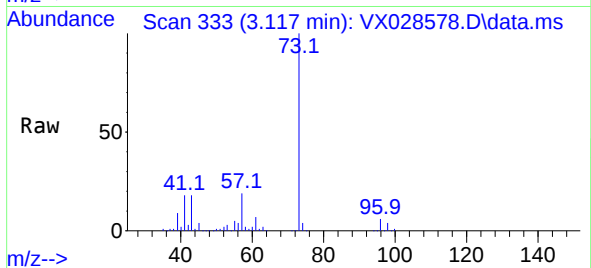
Tgt Ion: 43 Resp: 97144
Ion Ratio Lower Upper
43 100
74 29.3 22.8 34.2





#19
Methyl tert-butyl Ether
Concen: 21.589 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

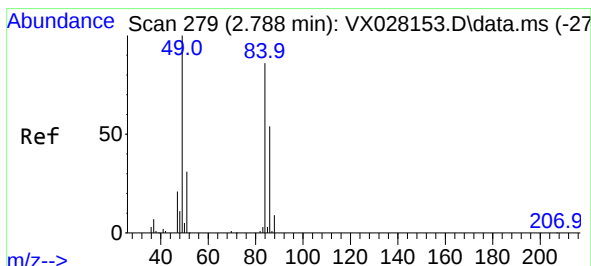
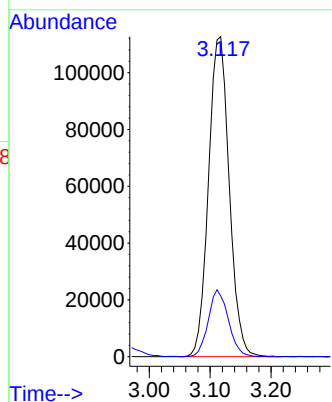
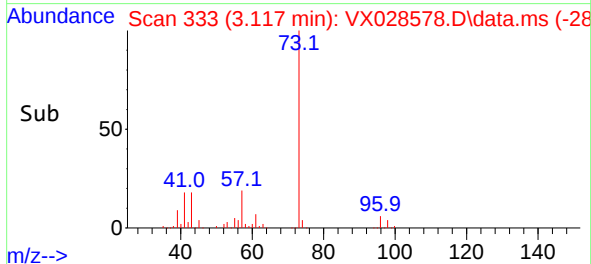
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



Tgt Ion: 73 Resp: 26601
Ion Ratio Lower Upper
73 100
57 19.0 16.8 25.2

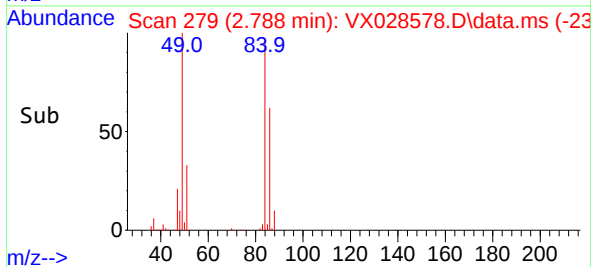
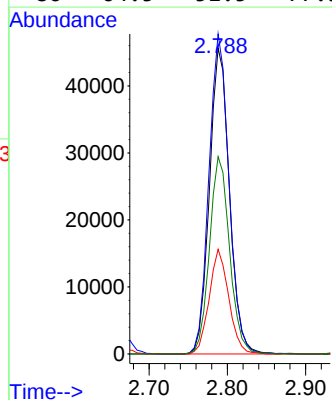
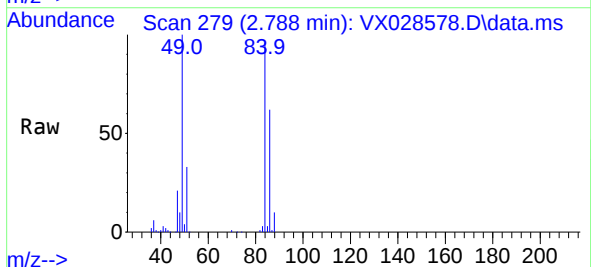
Manual Integrations
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Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#20
Methylene Chloride
Concen: 21.719 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

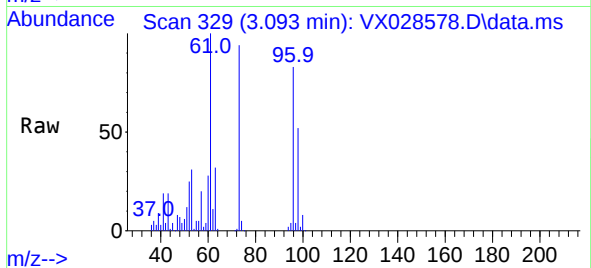
Tgt Ion: 84 Resp: 80789
Ion Ratio Lower Upper
84 100
49 104.7 85.5 128.3
51 34.2 26.6 39.8
86 64.5 51.5 77.3





#21
trans-1,2-Dichloroethene
Concen: 18.131 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

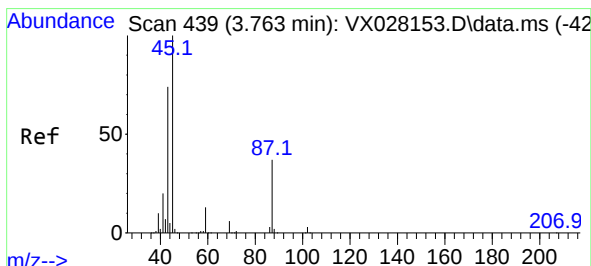
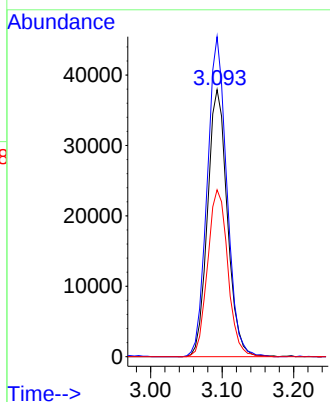
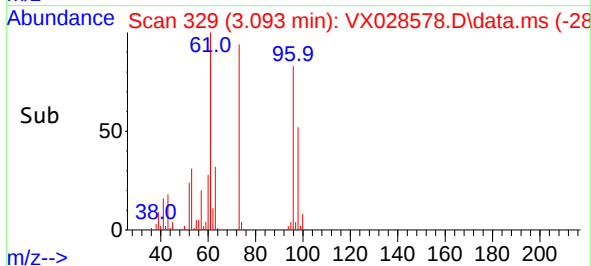
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



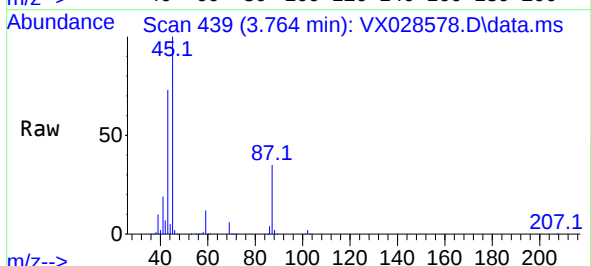
Tgt Ion: 96 Resp: 72859
Ion Ratio Lower Upper
96 100
61 119.9 105.4 158.2
98 62.5 50.0 75.0

Manual Integrations
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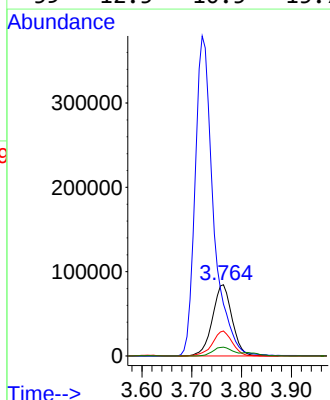
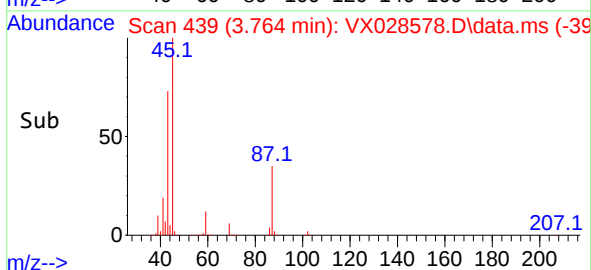
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

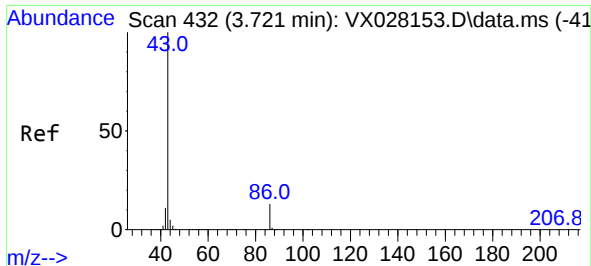


#22
Diisopropyl ether
Concen: 20.335 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.001 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



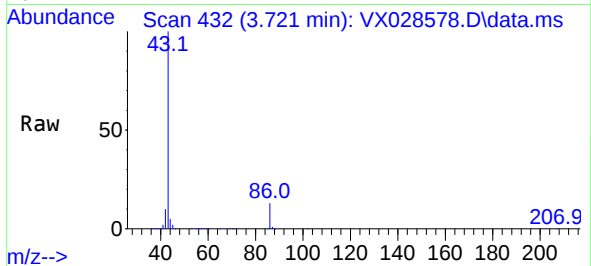
Tgt Ion: 45 Resp: 229648
Ion Ratio Lower Upper
45 100
43 72.6 50.8 76.2
87 35.0 26.6 39.8
59 12.5 10.5 15.7





#23
 Vinyl Acetate
 Concen: 98.354 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX028578.D
 Acq: 09 May 2022 18:38

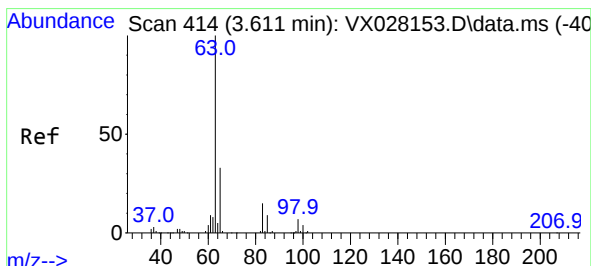
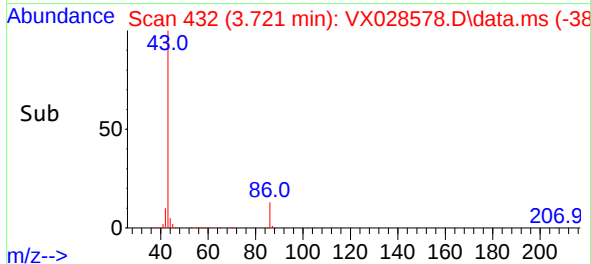
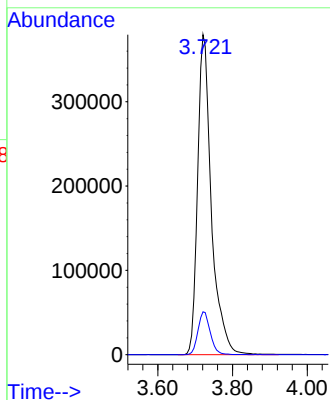
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0509MBS03



Tgt Ion: 43 Resp: 970372
 Ion Ratio Lower Upper
 43 100
 86 13.4 10.8 16.2

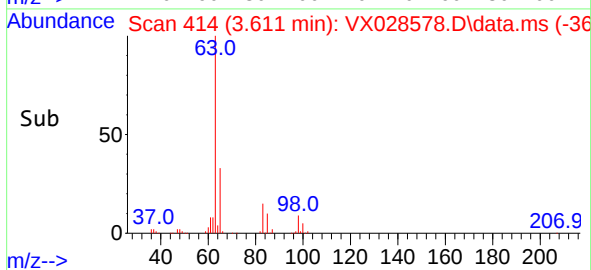
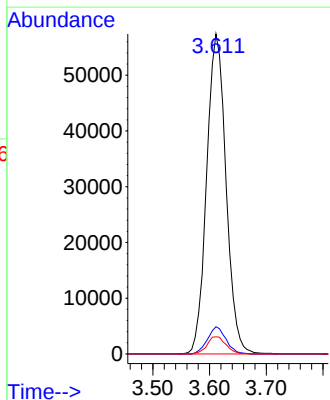
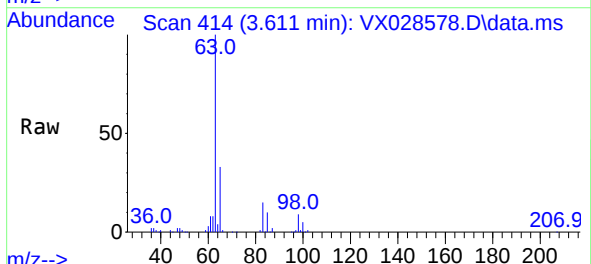
Manual Integrations
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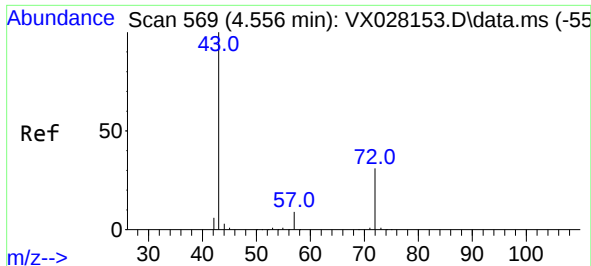
Reviewed By :Krupa Patel 05/10/2022
 Supervised By :Mahesh Dadoda 05/10/2022



#24
 1,1-Dichloroethane
 Concen: 20.456 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX028578.D
 Acq: 09 May 2022 18:38

Tgt Ion: 63 Resp: 136406
 Ion Ratio Lower Upper
 63 100
 98 8.5 3.9 11.7
 100 5.4 2.4 7.2





#25

2-Butanone

Concen: 99.571 ug/l

RT: 4.556 min Scan# 50

Delta R.T. 0.000 min

Lab File: VX028578.D

Acq: 09 May 2022 18:38

Instrument :

MSVOA_X

ClientSampleId :

VX0509MBS03

Tgt Ion: 43 Resp: 295634

Ion Ratio Lower Upper

43 100

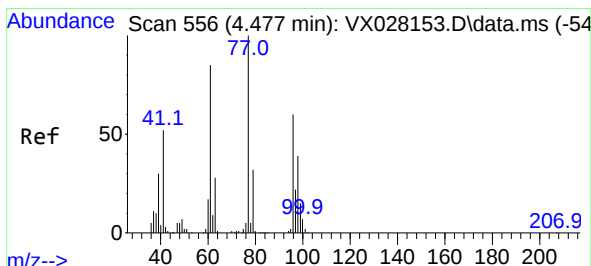
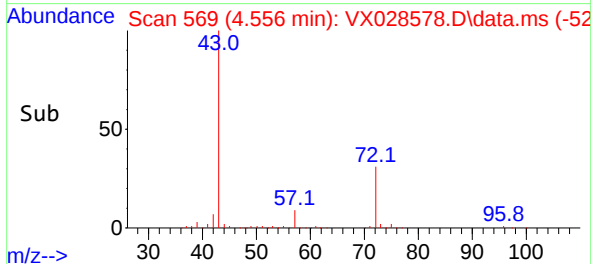
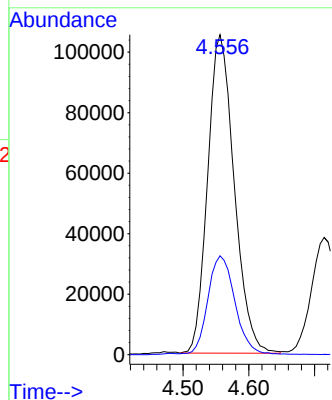
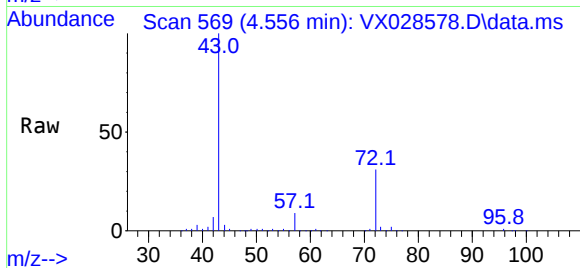
72 30.8 24.4 36.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/10/2022

Supervised By :Mahesh Dadoda 05/10/2022



#26

2,2-Dichloropropane

Concen: 16.562 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX028578.D

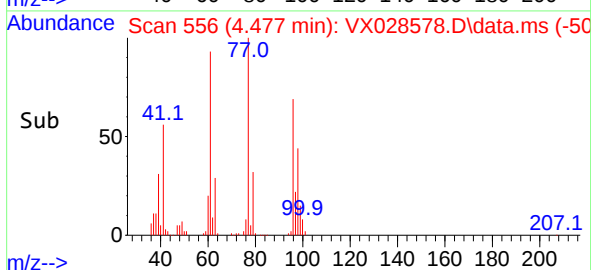
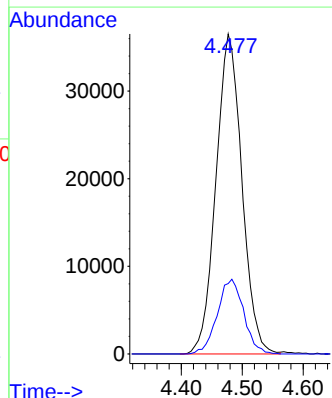
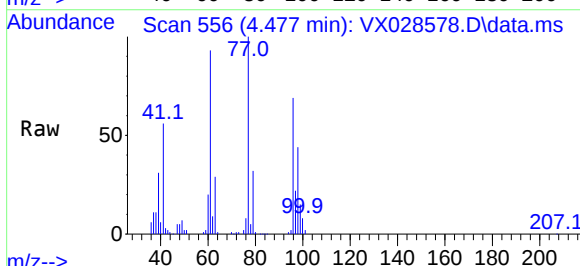
Acq: 09 May 2022 18:38

Tgt Ion: 77 Resp: 107828

Ion Ratio Lower Upper

77 100

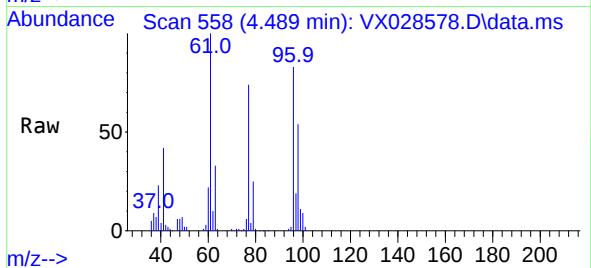
97 23.8 11.8 35.4





#27
cis-1,2-Dichloroethene
Concen: 19.542 ug/l
RT: 4.489 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

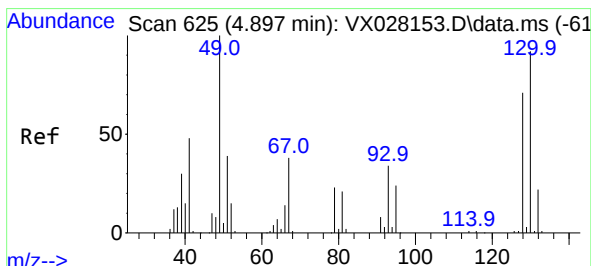
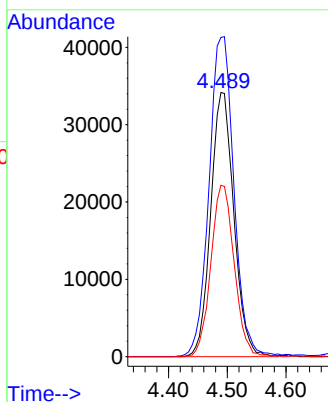
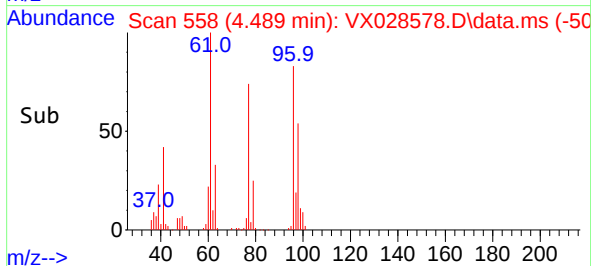
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



Tgt Ion: 96 Resp: 9363
Ion Ratio Lower Upper
96 100
61 130.5 0.0 283.8
98 65.4 0.0 129.8

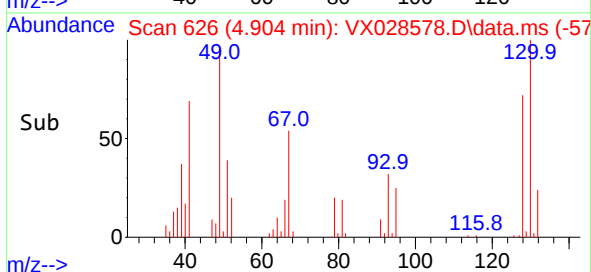
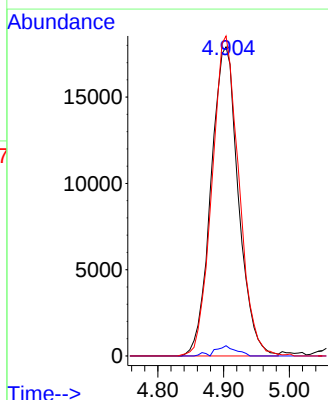
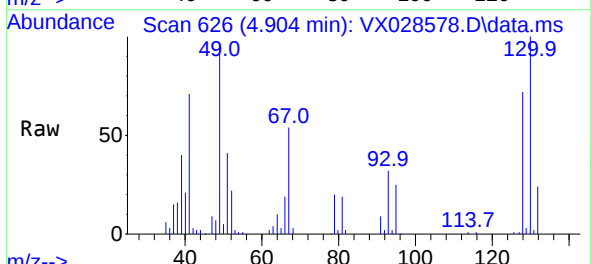
Manual Integrations
APPROVED

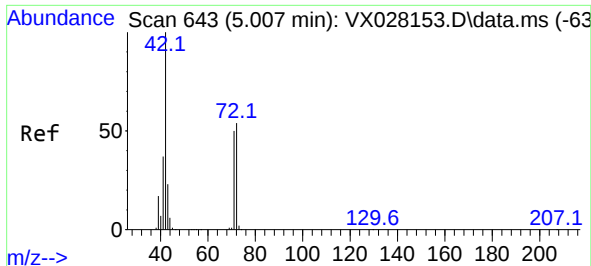
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#28
Bromochloromethane
Concen: 18.187 ug/l
RT: 4.904 min Scan# 626
Delta R.T. 0.007 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

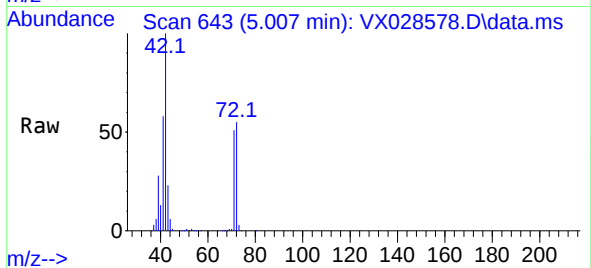
Tgt Ion: 49 Resp: 52031
Ion Ratio Lower Upper
49 100
129 2.6 0.0 4.4
130 101.6 70.7 106.1





#29
Tetrahydrofuran
Concen: 95.630 ug/l
RT: 5.007 min Scan# 643
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

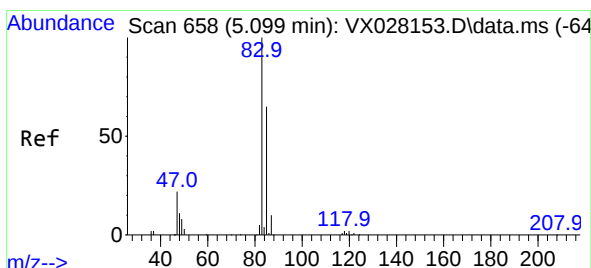
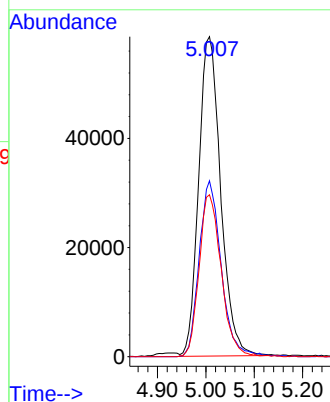
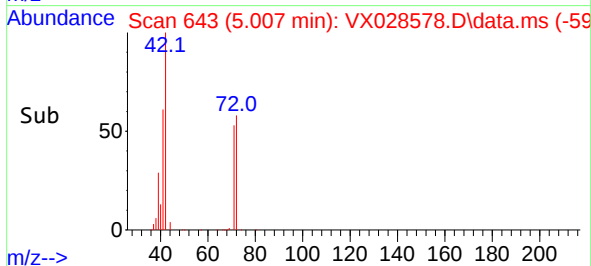
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



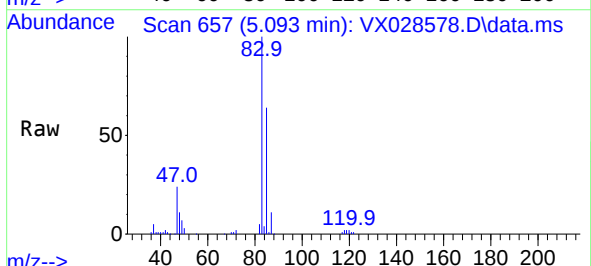
Tgt Ion: 42 Resp: 18513
Ion Ratio Lower Upper
42 100
72 55.1 44.1 66.1
71 50.8 40.5 60.7

Manual Integrations
APPROVED

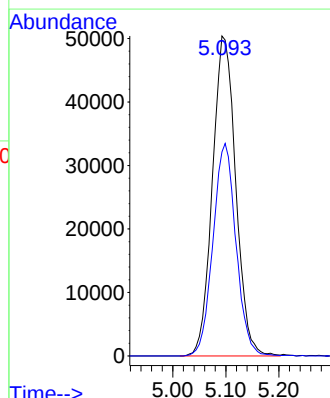
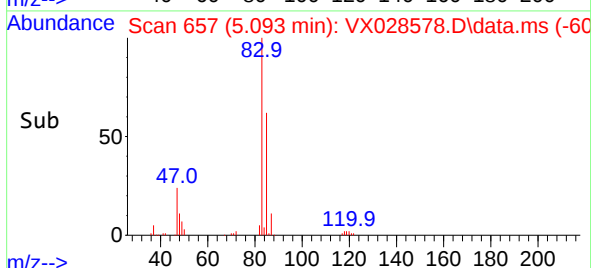
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#30
Chloroform
Concen: 19.220 ug/l
RT: 5.093 min Scan# 657
Delta R.T. -0.006 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



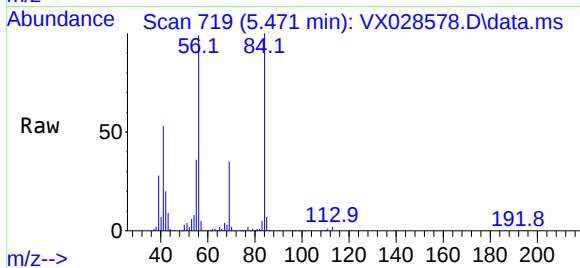
Tgt Ion: 83 Resp: 153914
Ion Ratio Lower Upper
83 100
85 63.8 52.7 79.1





#31
Cyclohexane
Concen: 16.027 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.001 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

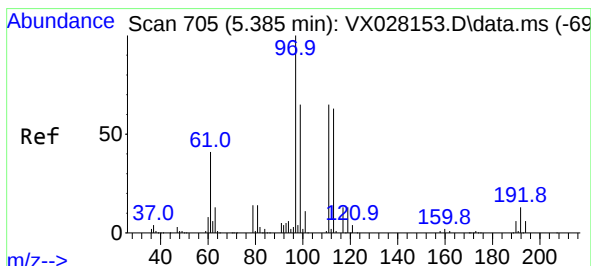
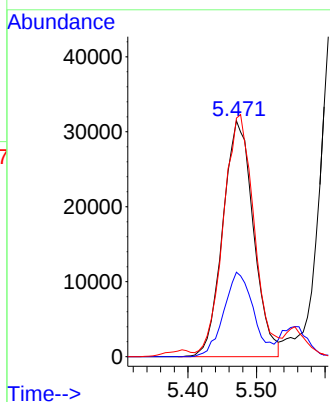
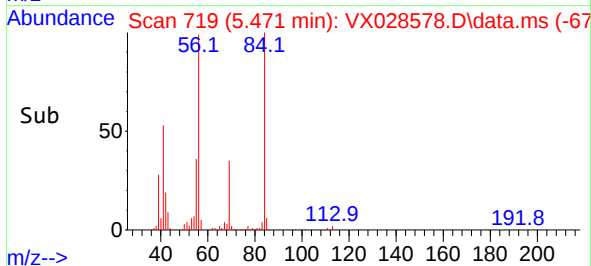
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



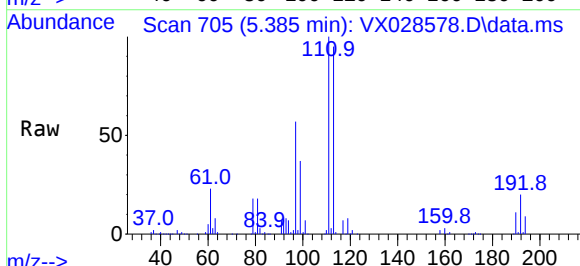
Tgt Ion: 56 Resp: 9789
Ion Ratio Lower Upper
56 100
69 35.8 26.7 40.1
84 98.7 77.2 115.8

Manual Integrations
APPROVED

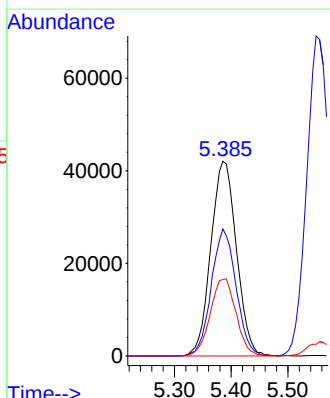
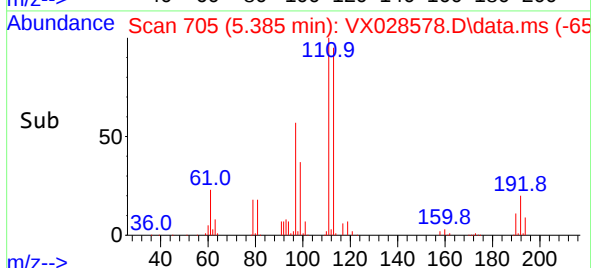
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

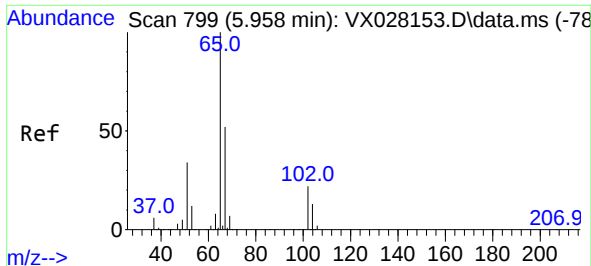


#32
1,1,1-Trichloroethane
Concen: 18.210 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



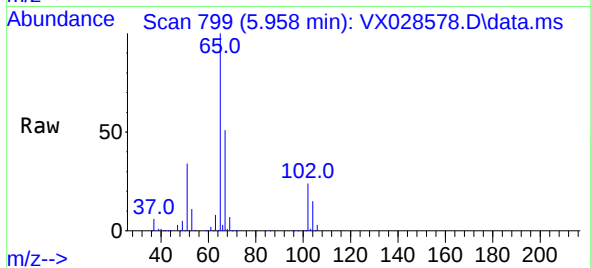
Tgt Ion: 97 Resp: 132046
Ion Ratio Lower Upper
97 100
99 62.9 51.8 77.6
61 40.0 34.0 51.0





#33
1,2-Dichloroethane-d4
Concen: 44.901 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

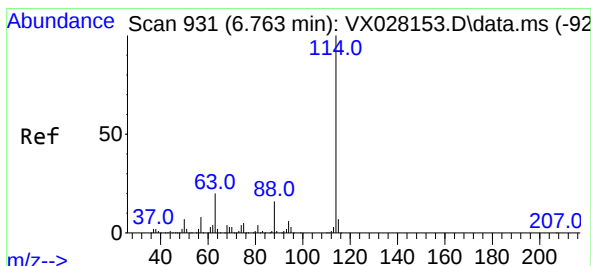
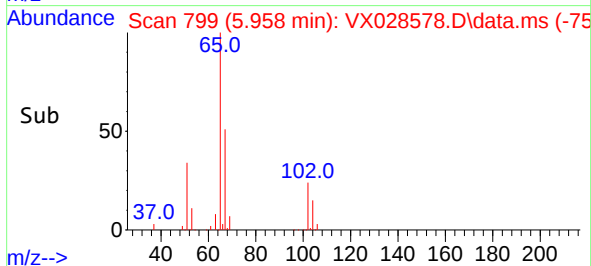
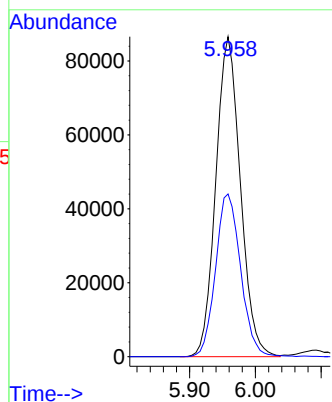
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



Tgt Ion: 65 Resp: 22510
Ion Ratio Lower Upper
65 100
67 51.9 0.0 107.4

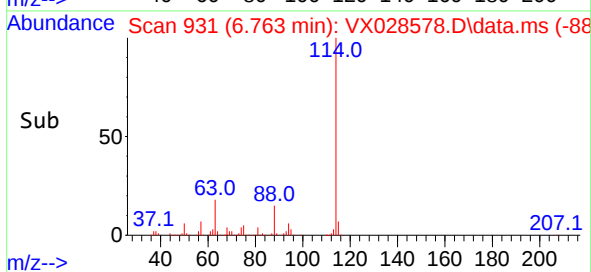
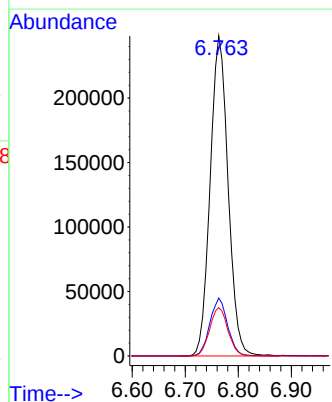
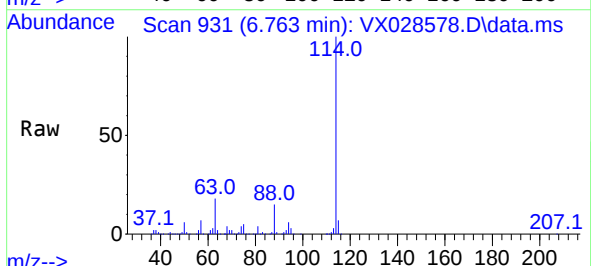
Manual Integrations
APPROVED

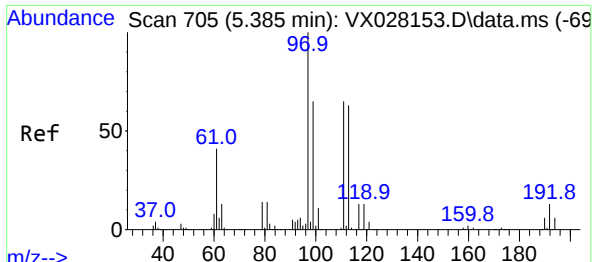
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

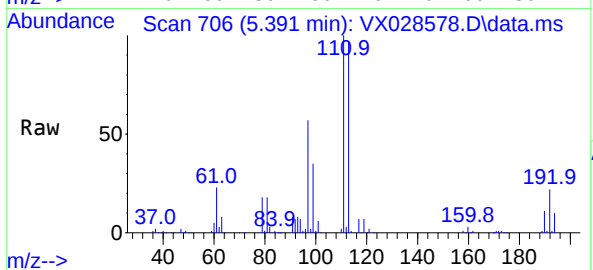
Tgt Ion:114 Resp: 582901
Ion Ratio Lower Upper
114 100
63 18.1 0.0 36.8
88 15.1 0.0 32.4





#35
Dibromofluoromethane
Concen: 50.853 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

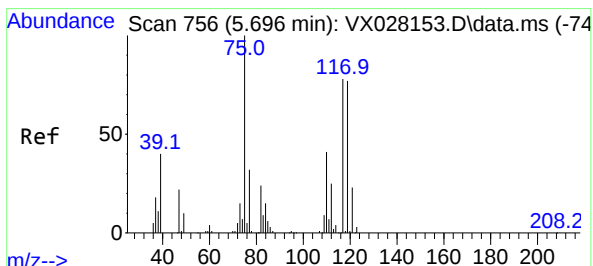
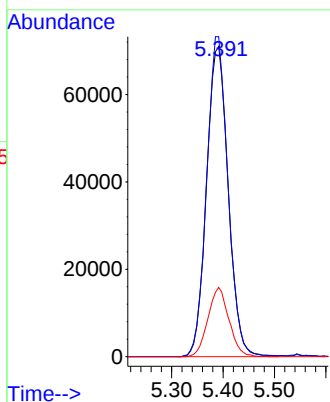
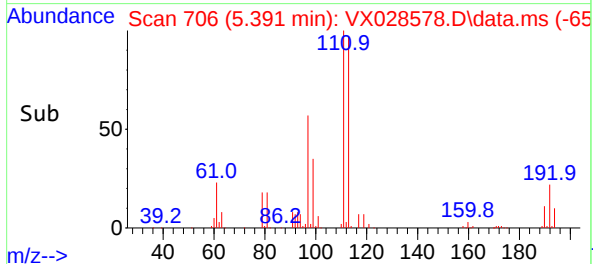
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



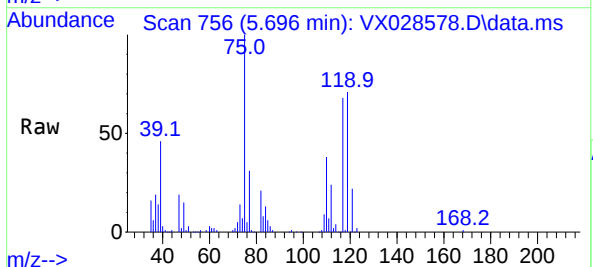
Tgt Ion: 113 Resp: 207879
Ion Ratio Lower Upper
113 100
111 101.9 82.8 124.2
192 21.6 16.9 25.3

Manual Integrations
APPROVED

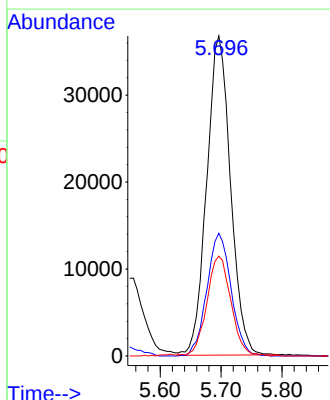
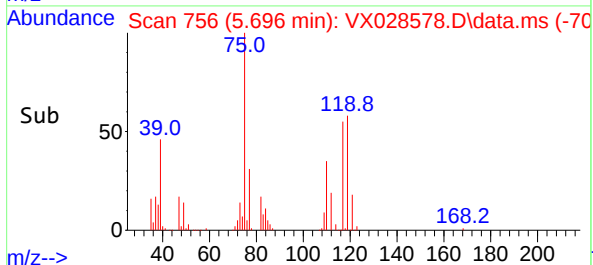
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

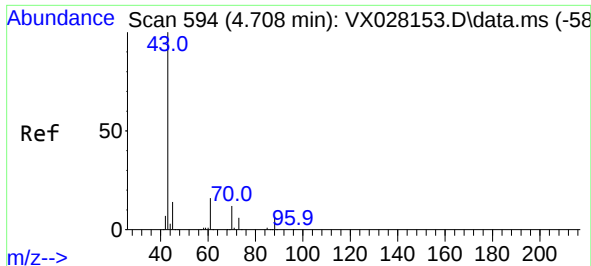


#36
1,1-Dichloropropene
Concen: 18.722 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



Tgt Ion: 75 Resp: 99828
Ion Ratio Lower Upper
75 100
110 39.2 18.3 54.8
77 31.7 24.8 37.2





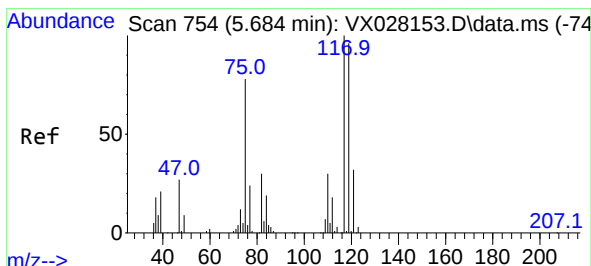
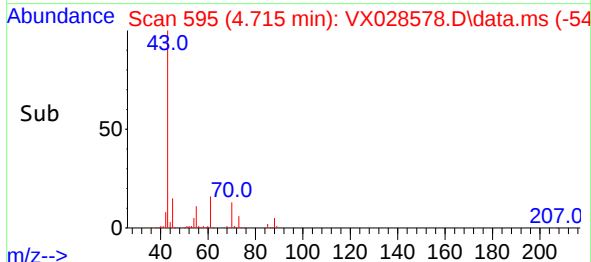
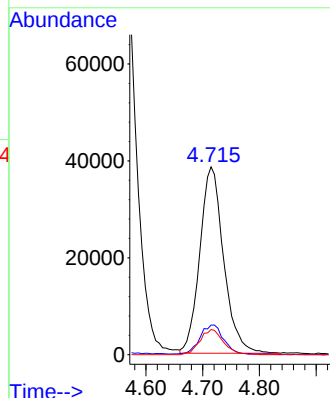
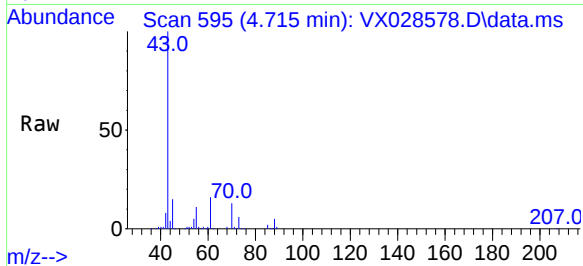
#37
Ethyl Acetate
Concen: 20.706 ug/l
RT: 4.715 min Scan# 594
Delta R.T. 0.007 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03

Tgt Ion: 43 Resp: 112030
Ion Ratio Lower Upper
43 100
61 15.4 12.6 19.0
70 13.3 10.2 15.2

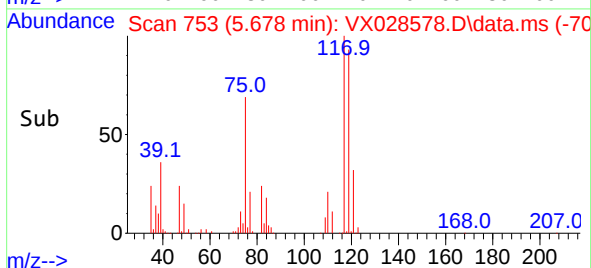
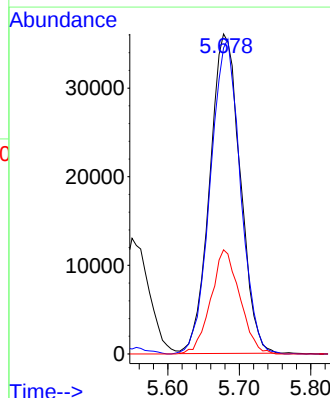
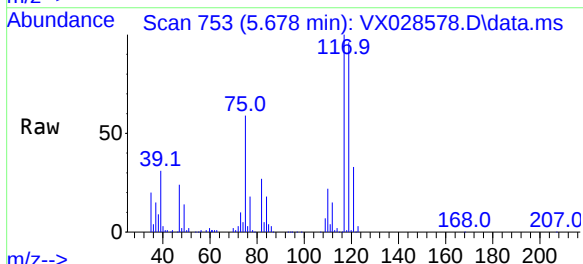
Manual Integrations
APPROVED

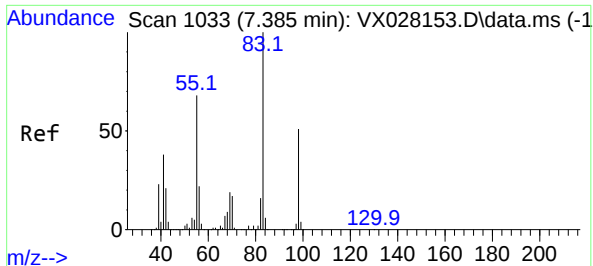
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#38
Carbon Tetrachloride
Concen: 17.681 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

Tgt Ion:117 Resp: 106428
Ion Ratio Lower Upper
117 100
119 95.6 77.3 115.9
121 32.6 24.2 36.2





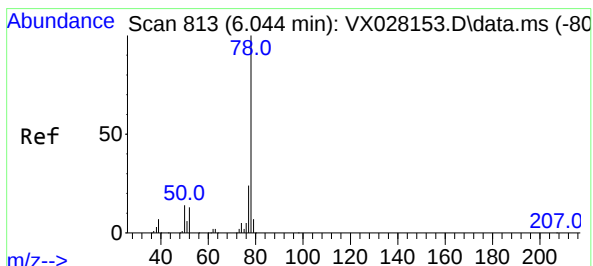
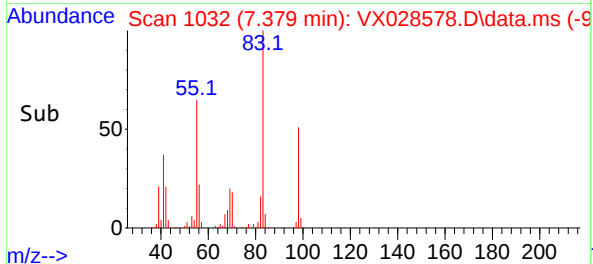
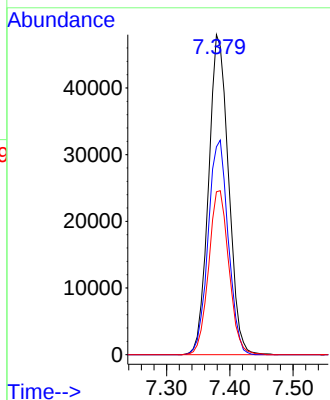
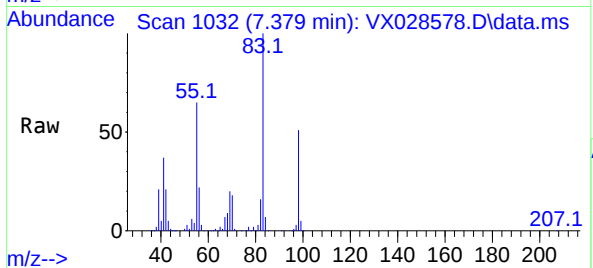
#39
Methylcyclohexane
Concen: 15.662 ug/l
RT: 7.379 min Scan# 1033
Delta R.T. -0.006 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03

Tgt Ion: 83 Resp: 105374
Ion Ratio Lower Upper
83 100
55 65.0 54.6 81.8
98 50.9 37.4 56.2

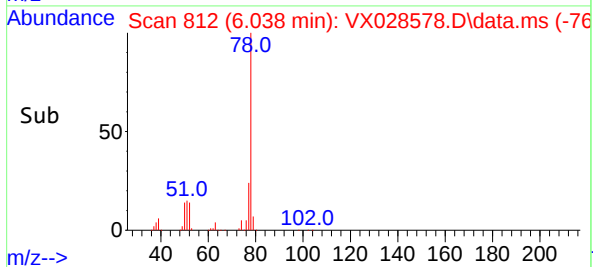
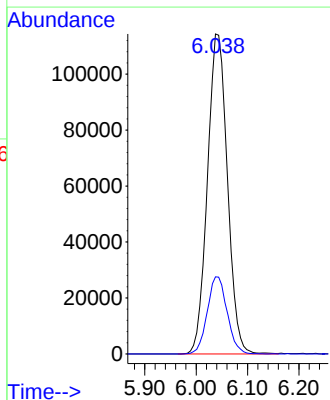
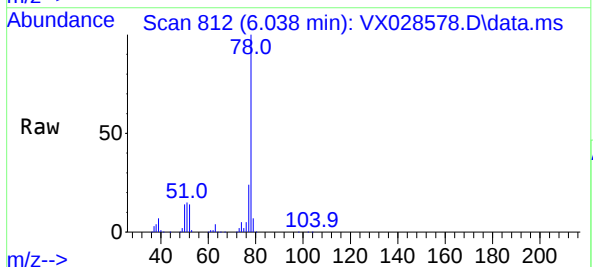
Manual Integrations
APPROVED

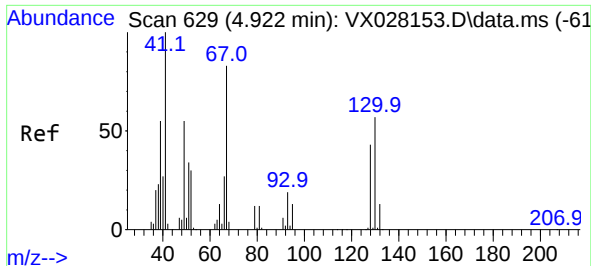
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#40
Benzene
Concen: 19.785 ug/l
RT: 6.038 min Scan# 812
Delta R.T. -0.006 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

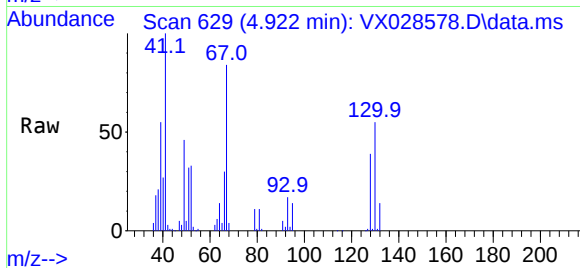
Tgt Ion: 78 Resp: 308808
Ion Ratio Lower Upper
78 100
77 24.1 19.3 28.9





#41
Methacrylonitrile
Concen: 21.490 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

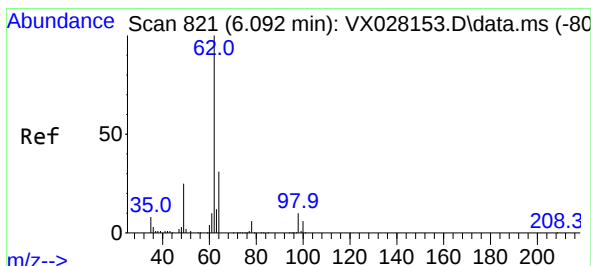
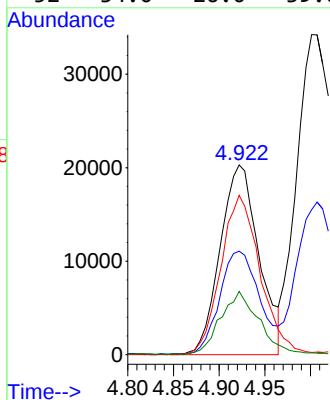
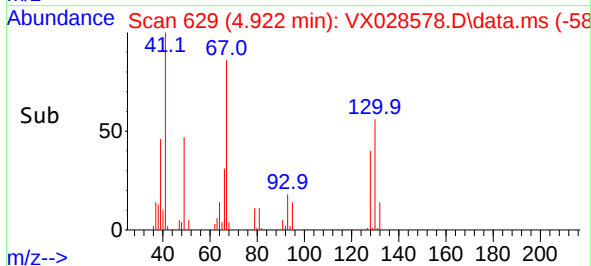
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



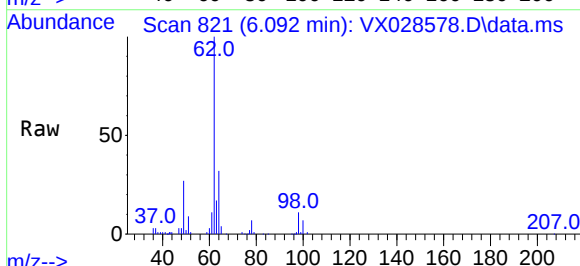
Tgt Ion: 41 Resp: 59990
Ion Ratio Lower Upper
41 100
39 56.8 43.0 64.4
67 86.2 70.2 105.4
52 34.0 26.0 39.0

Manual Integrations
APPROVED

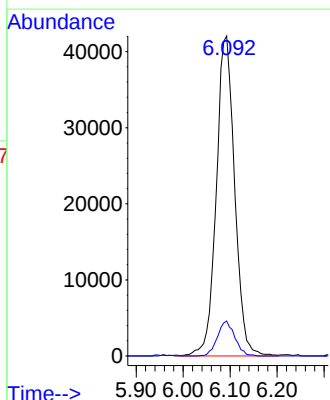
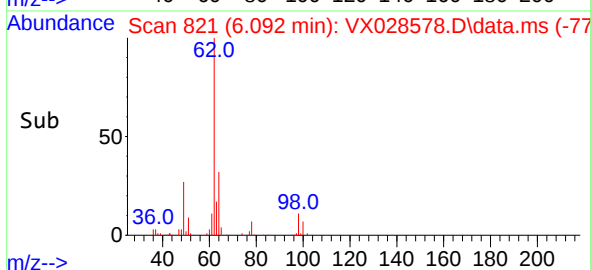
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

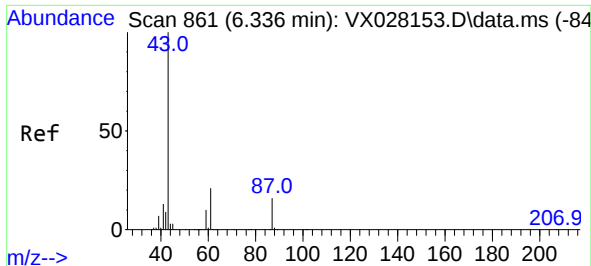


#42
1,2-Dichloroethane
Concen: 19.758 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



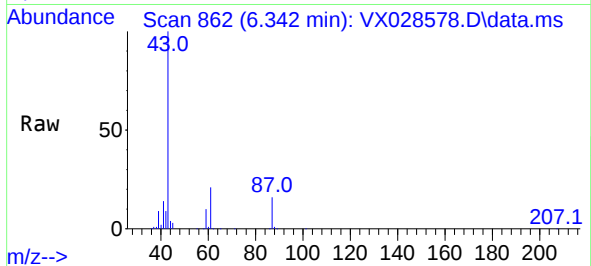
Tgt Ion: 62 Resp: 114480
Ion Ratio Lower Upper
62 100
98 10.3 0.0 20.4





#43
Isopropyl Acetate
Concen: 20.246 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.006 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

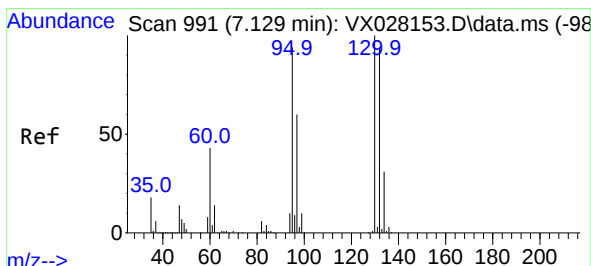
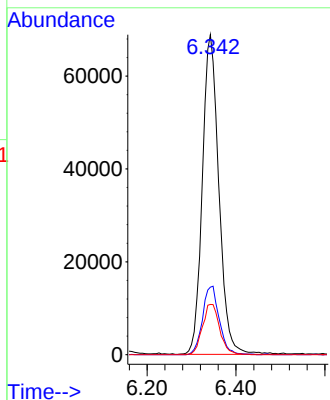
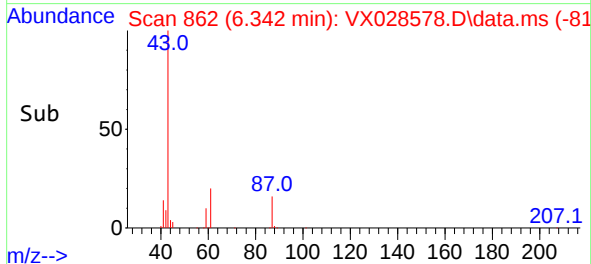
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



Tgt Ion: 43 Resp: 178279
Ion Ratio Lower Upper
43 100
61 21.6 18.5 27.7
87 16.4 13.0 19.6

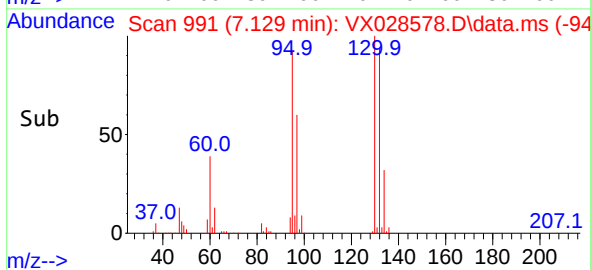
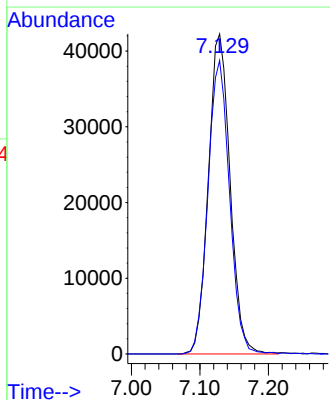
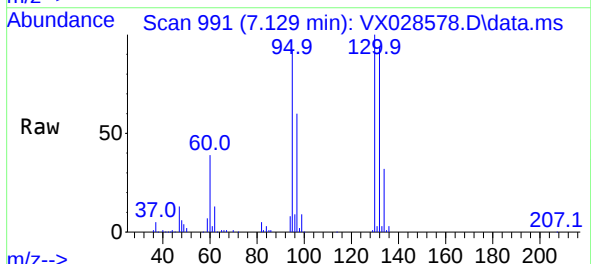
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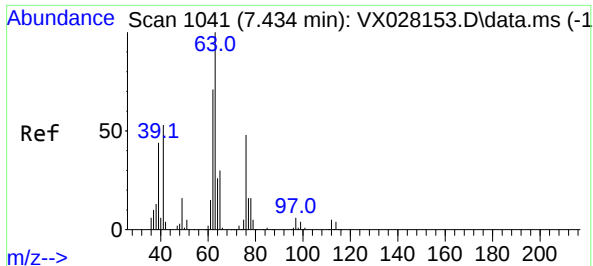
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#44
Trichloroethene
Concen: 20.600 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

Tgt Ion:130 Resp: 93244
Ion Ratio Lower Upper
130 100
95 91.7 0.0 188.8





#45

1,2-Dichloropropane

Concen: 20.849 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX028578.D

Acq: 09 May 2022 18:38

Instrument :

MSVOA_X

ClientSampleId :

VX0509MBS03

Tgt Ion: 63 Resp: 7965

Ion Ratio Lower Upper

63 100

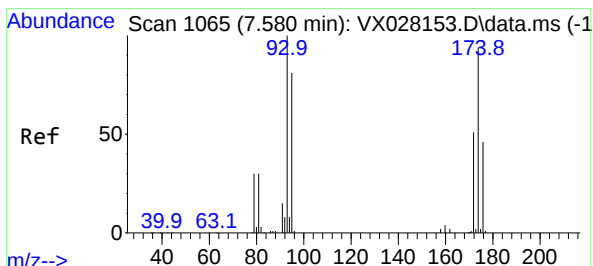
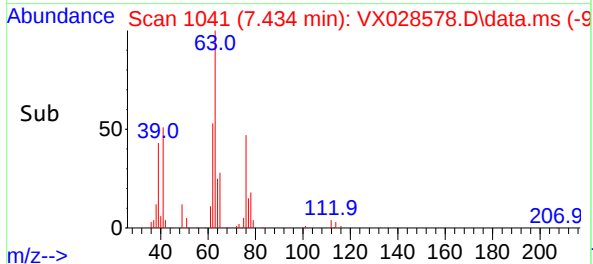
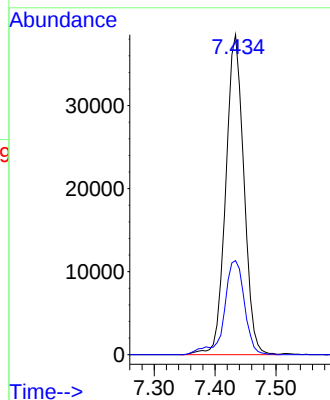
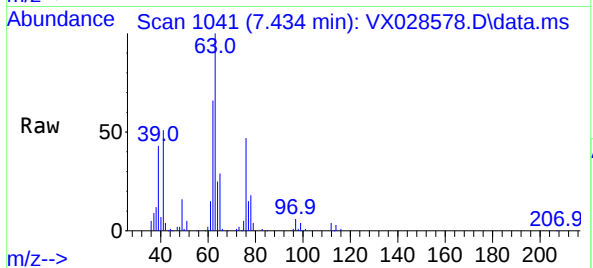
65 29.4 25.8 38.6

Manual Integrations

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Reviewed By :Krupa Patel 05/10/2022

Supervised By :Mahesh Dadoda 05/10/2022



#46

Dibromomethane

Concen: 19.805 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX028578.D

Acq: 09 May 2022 18:38

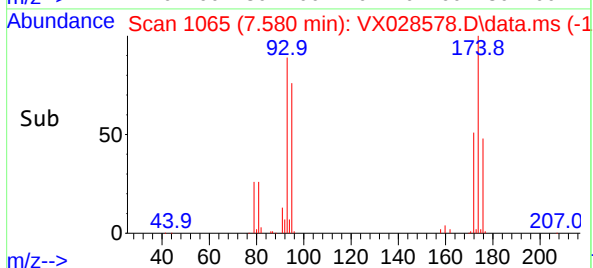
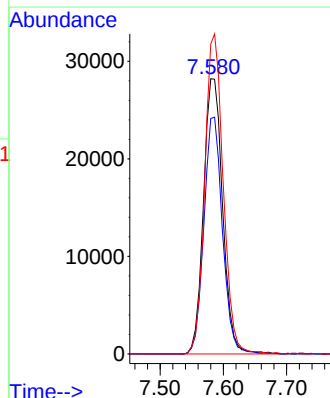
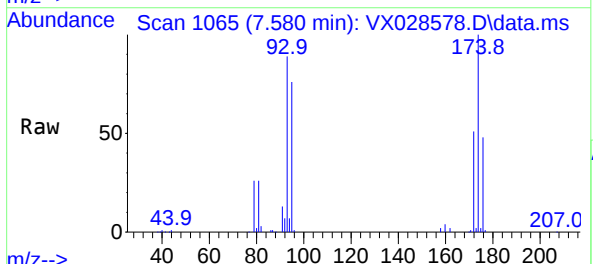
Tgt Ion: 93 Resp: 59356

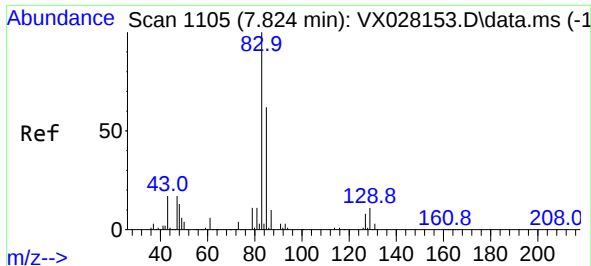
Ion Ratio Lower Upper

93 100

95 83.5 65.8 98.6

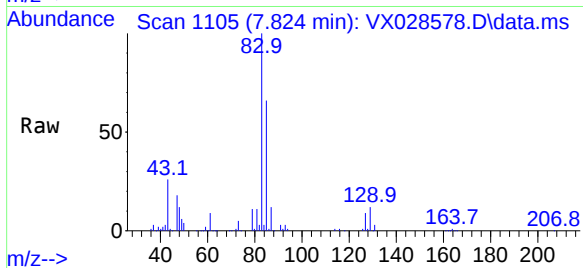
174 111.8 85.4 128.2





#47
Bromodichloromethane
Concen: 18.308 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

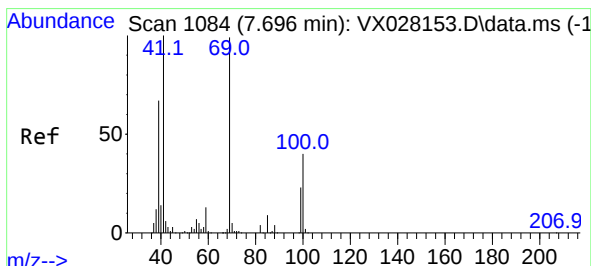
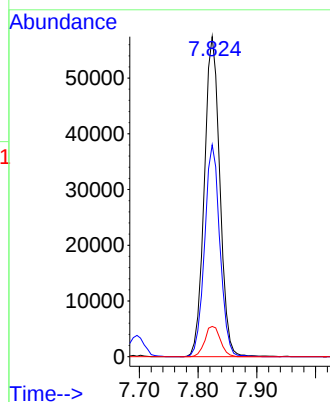
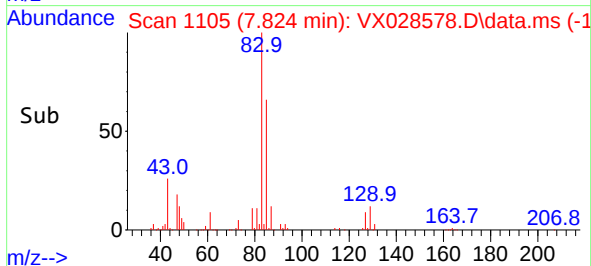
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



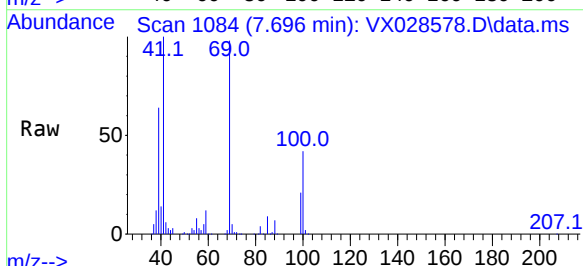
Tgt Ion: 83 Resp: 105456
Ion Ratio Lower Upper
83 100
85 66.2 52.2 78.2
127 9.4 6.8 10.2

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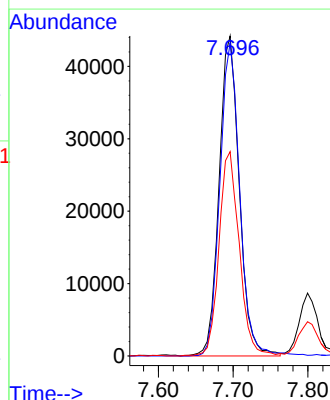
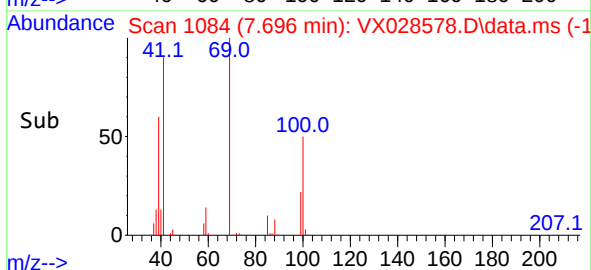
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

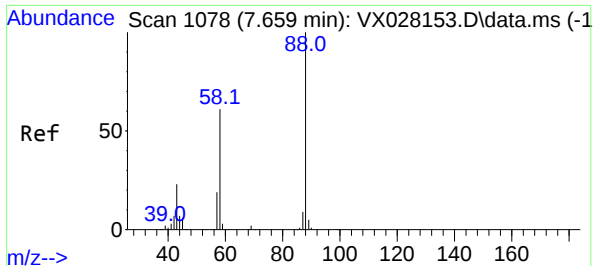


#48
Methyl methacrylate
Concen: 20.499 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



Tgt Ion: 41 Resp: 82873
Ion Ratio Lower Upper
41 100
69 96.9 82.5 123.7
39 64.1 43.8 65.8





#49

1,4-Dioxane

Concen: 429.524 ug/l

RT: 7.665 min Scan# 1078

Delta R.T. 0.006 min

Lab File: VX028578.D

Acq: 09 May 2022 18:38

Instrument :

MSVOA_X

ClientSampleId :

VX0509MBS03

Tgt Ion: 88 Resp: 46454

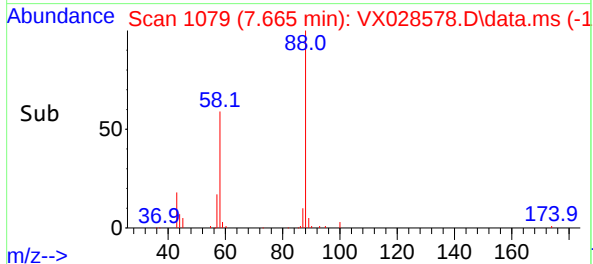
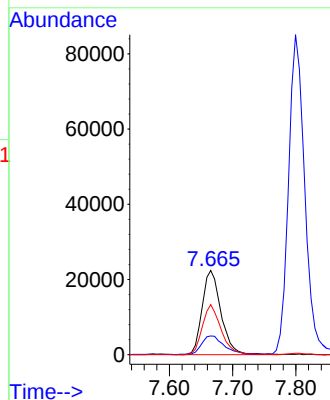
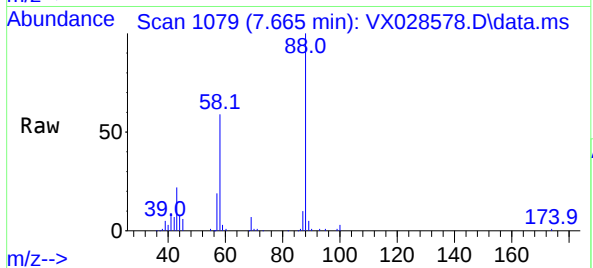
Ion	Ratio	Lower	Upper
88	100		
43	27.1	21.9	32.9
58	58.9	53.7	80.5

Manual Integrations

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Reviewed By :Krupa Patel 05/10/2022

Supervised By :Mahesh Dadoda 05/10/2022



#50

Toluene-d8

Concen: 45.060 ug/l

RT: 8.653 min Scan# 1241

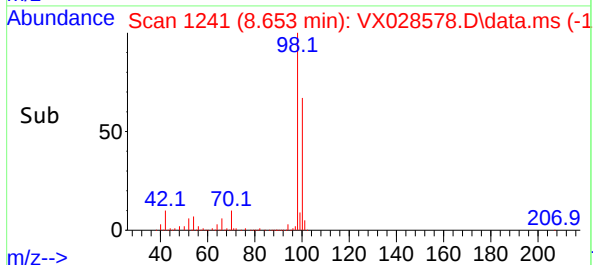
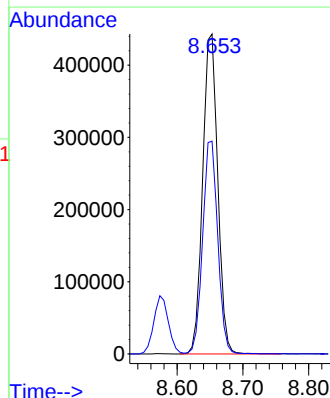
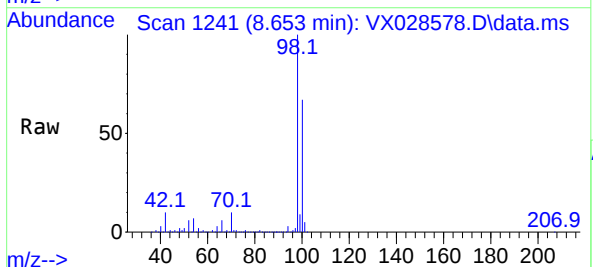
Delta R.T. -0.000 min

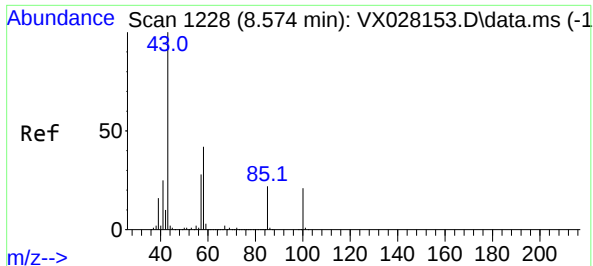
Lab File: VX028578.D

Acq: 09 May 2022 18:38

Tgt Ion: 98 Resp: 707474

Ion	Ratio	Lower	Upper
98	100		
100	66.5	52.6	78.8





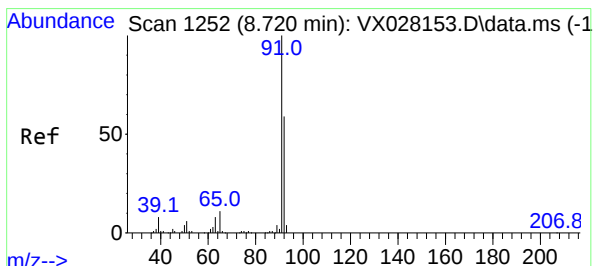
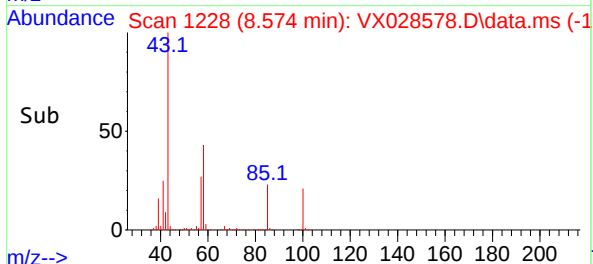
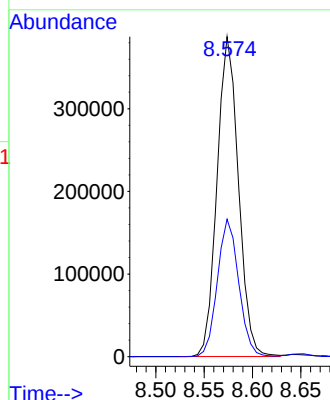
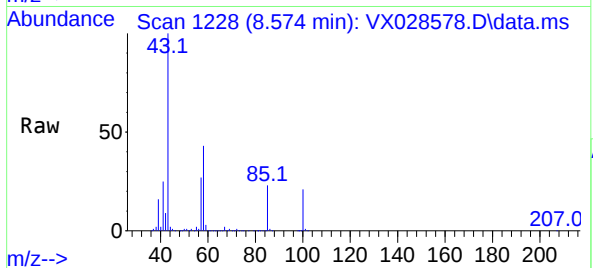
#51
4-Methyl-2-Pentanone
Concen: 105.317 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03

Tgt Ion: 43 Resp: 595114
Ion Ratio Lower Upper
43 100
58 42.8 36.1 54.1

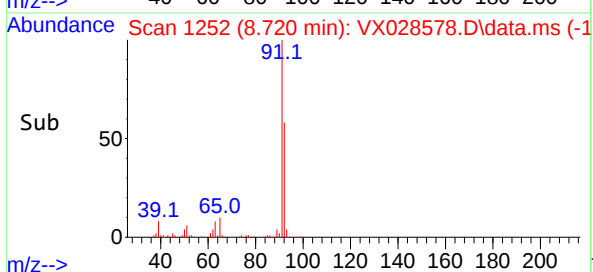
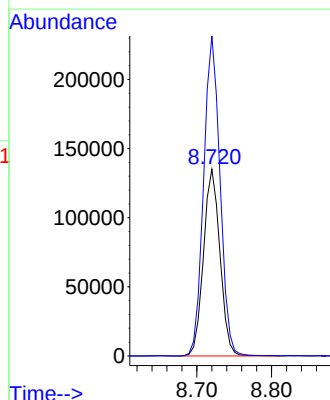
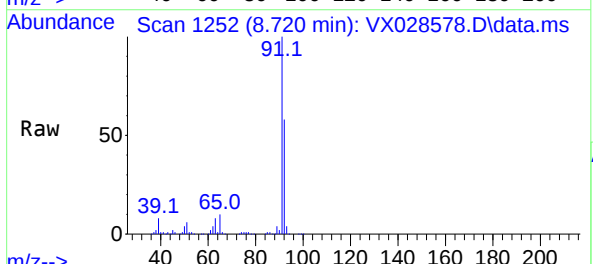
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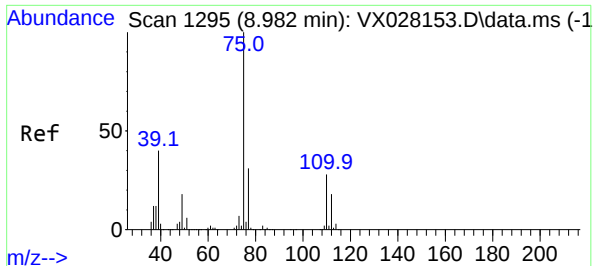
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#52
Toluene
Concen: 19.032 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

Tgt Ion: 92 Resp: 206378
Ion Ratio Lower Upper
92 100
91 171.0 137.5 206.3





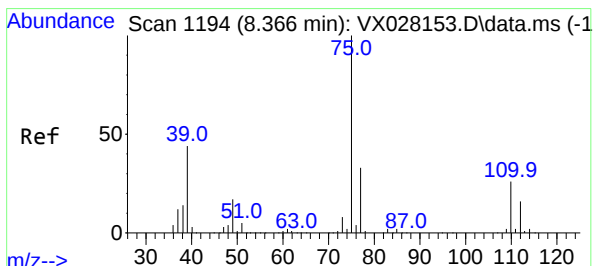
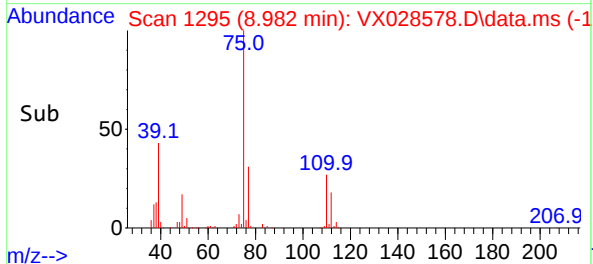
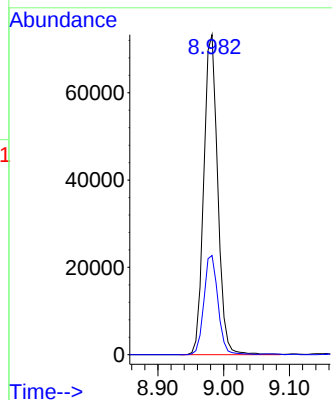
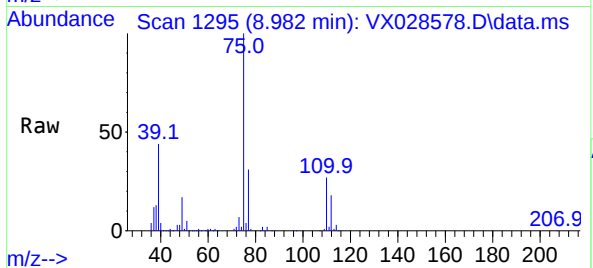
#53
t-1,3-Dichloropropene
Concen: 17.662 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03

Tgt Ion: 75 Resp: 10812
Ion Ratio Lower Upper
75 100
77 31.0 25.4 38.0

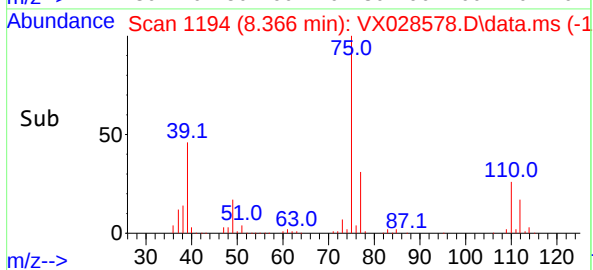
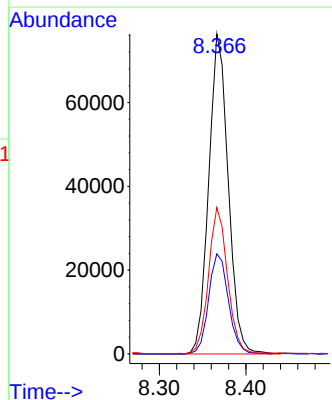
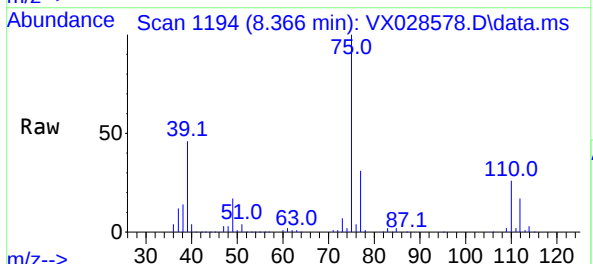
Manual Integrations
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Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#54
cis-1,3-Dichloropropene
Concen: 18.155 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

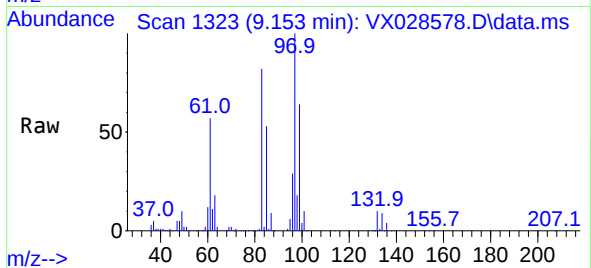
Tgt Ion: 75 Resp: 119348
Ion Ratio Lower Upper
75 100
77 31.3 24.8 37.2
39 45.6 29.6 44.4#





#55
1,1,2-Trichloroethane
Concen: 21.046 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03

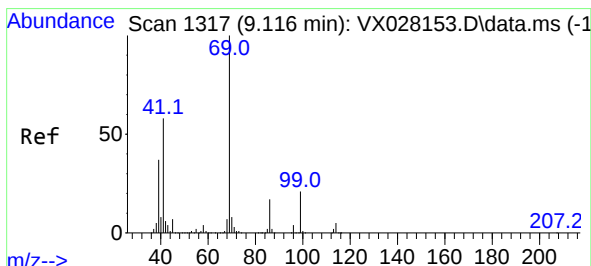
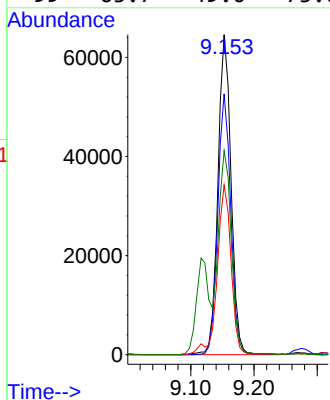
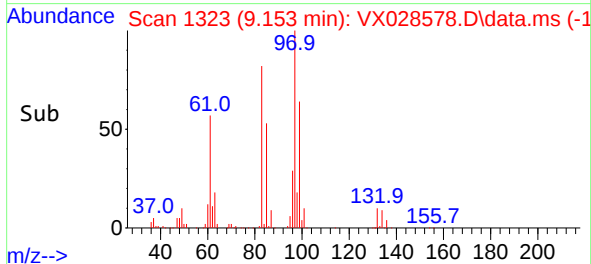


Tgt Ion: 97 Resp: 92728

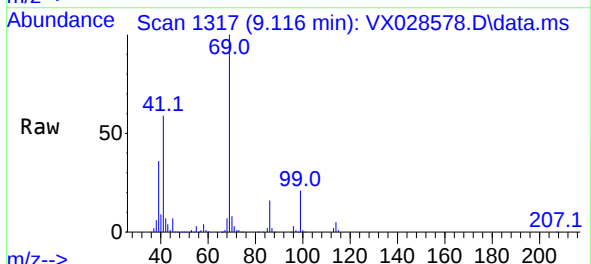
Ion	Ratio	Lower	Upper
97	100		
83	81.5	66.2	99.4
85	53.0	42.9	64.3
99	63.7	49.0	73.6

Manual Integrations
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Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

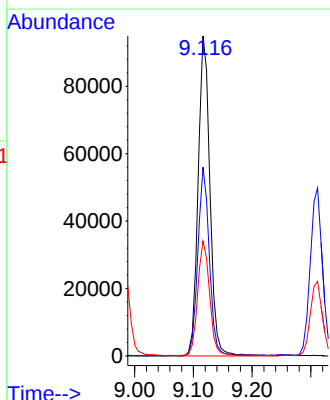
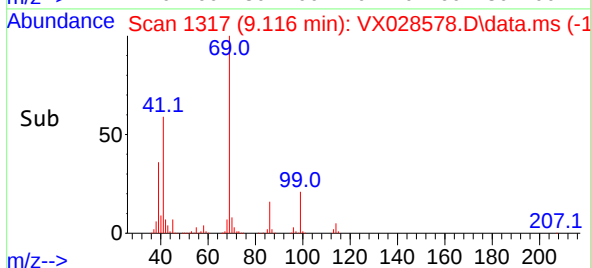


#56
Ethyl methacrylate
Concen: 20.763 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



Tgt Ion: 69 Resp: 132608

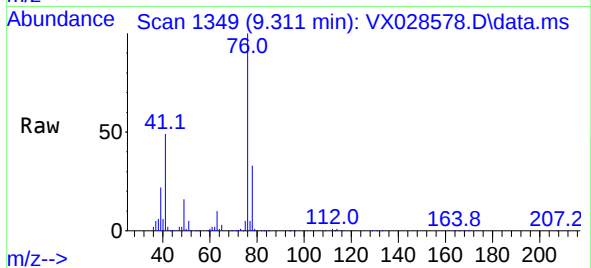
Ion	Ratio	Lower	Upper
69	100		
41	57.3	43.8	65.6
39	36.1	22.2	33.2





#57
1,3-Dichloropropane
Concen: 20.331 ug/l
RT: 9.311 min Scan# 11349
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

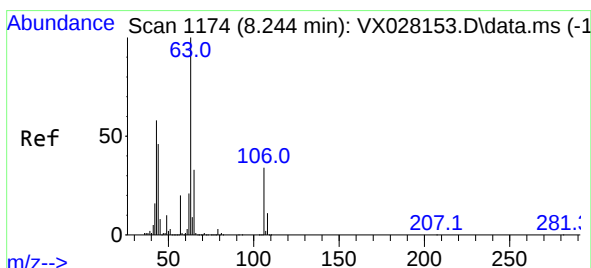
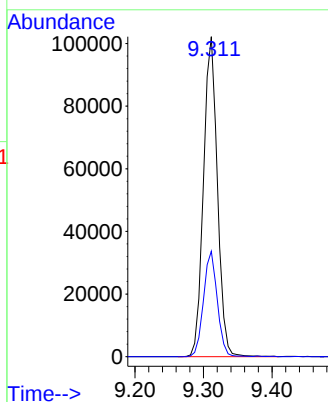
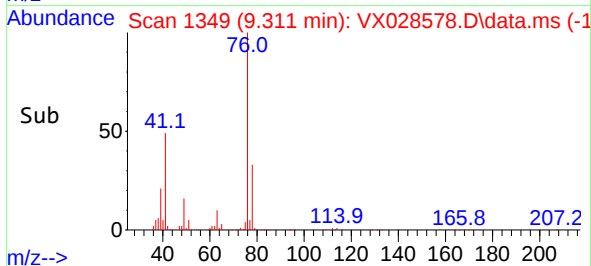
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



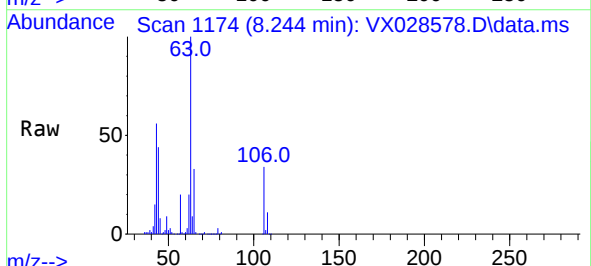
Tgt Ion: 76 Resp: 144578
Ion Ratio Lower Upper
76 100
78 32.5 25.8 38.8

Manual Integrations
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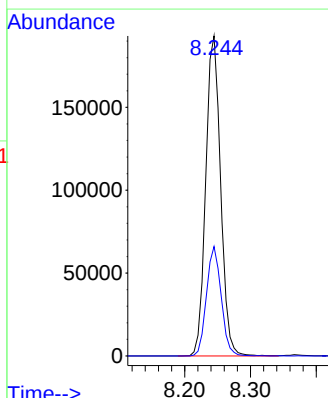
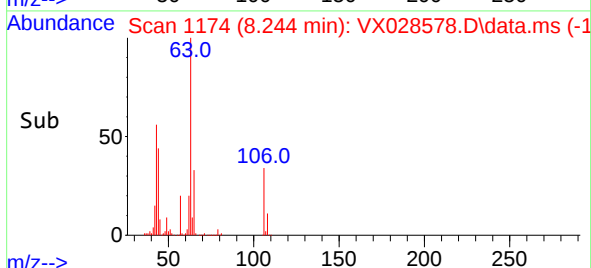
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#58
2-Chloroethyl Vinyl ether
Concen: 101.399 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



Tgt Ion: 63 Resp: 303850
Ion Ratio Lower Upper
63 100
106 33.8 23.9 35.9





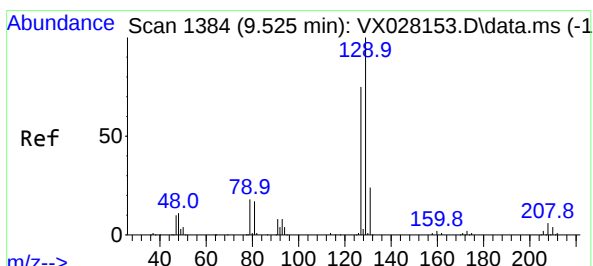
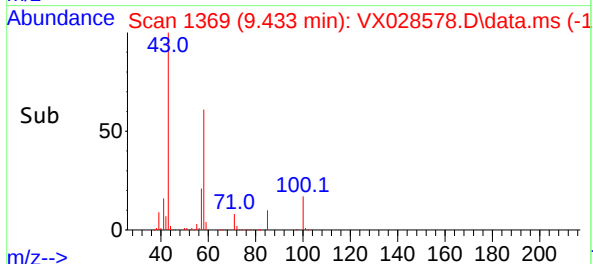
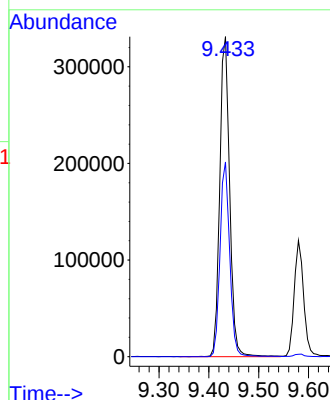
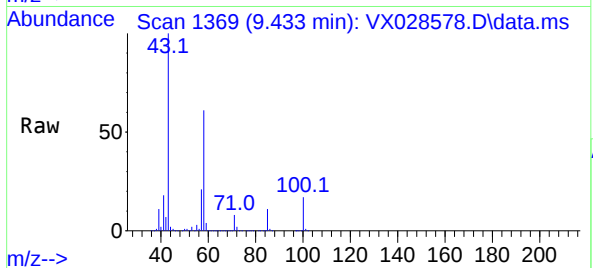
#59
2-Hexanone
Concen: 103.986 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03

Tgt Ion: 43 Resp: 455159
Ion Ratio Lower Upper
43 100
58 59.5 31.9 95.7

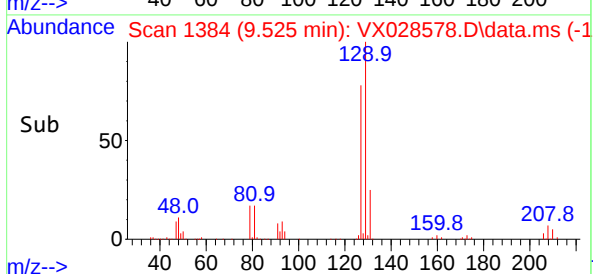
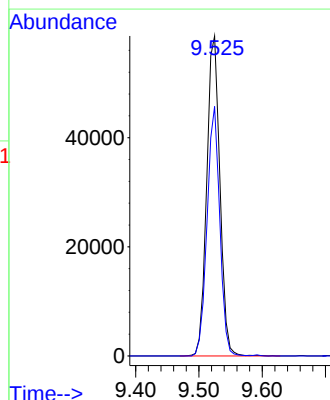
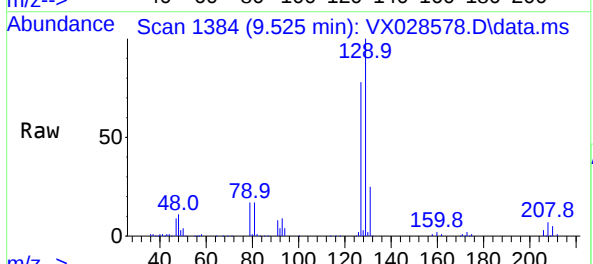
Manual Integrations
APPROVED

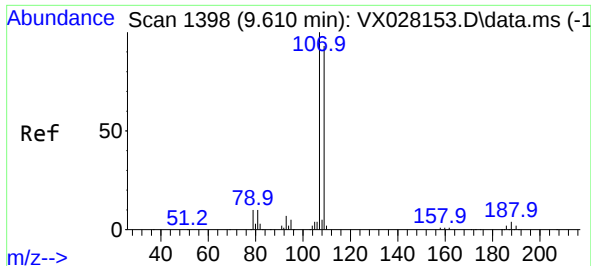
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#60
Dibromochloromethane
Concen: 17.701 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

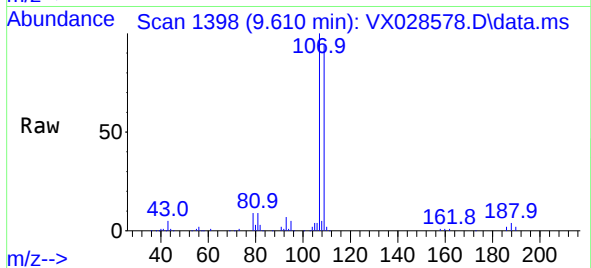
Tgt Ion:129 Resp: 85020
Ion Ratio Lower Upper
129 100
127 75.1 40.3 120.8





#61
1,2-Dibromoethane
Concen: 19.379 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

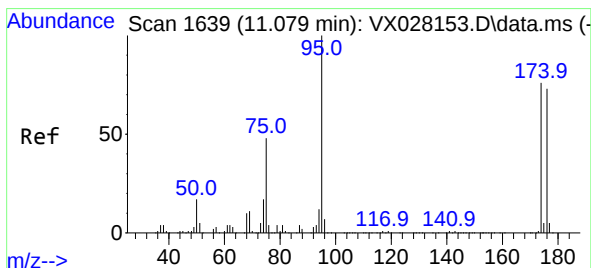
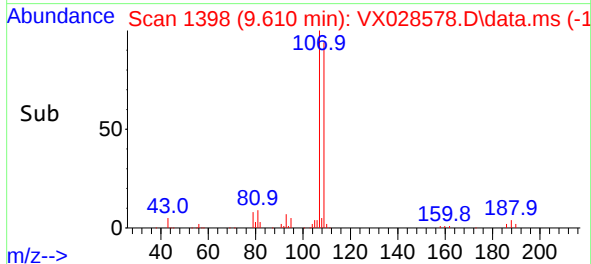
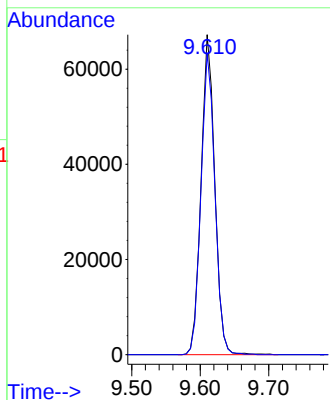
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



Tgt Ion:107 Resp: 93669
Ion Ratio Lower Upper
107 100
109 95.7 74.4 111.6

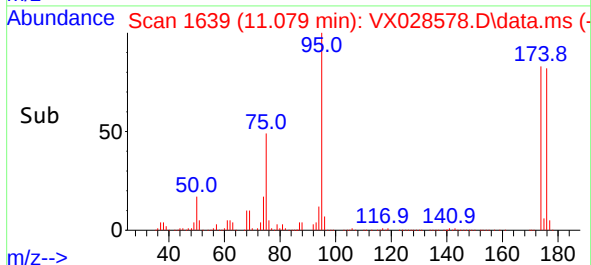
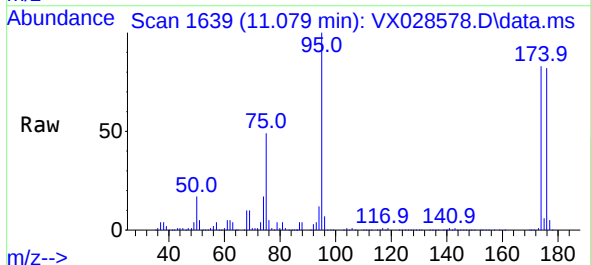
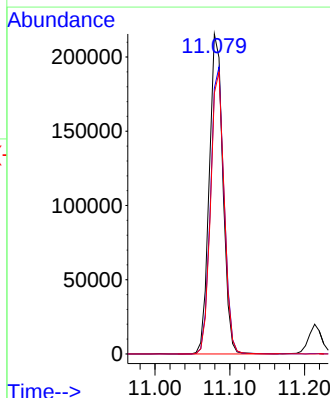
Manual Integrations
APPROVED

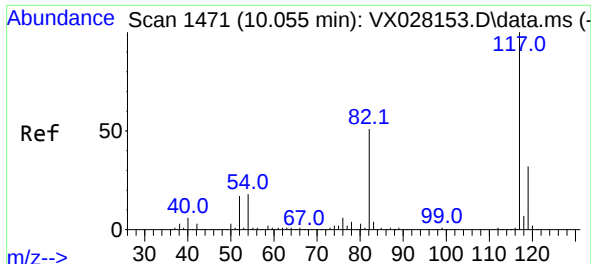
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#62
4-Bromofluorobenzene
Concen: 45.568 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

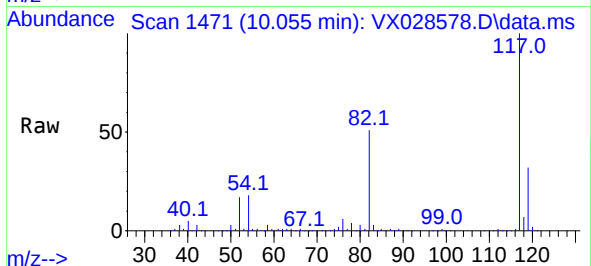
Tgt Ion: 95 Resp: 273556
Ion Ratio Lower Upper
95 100
174 89.2 0.0 163.0
176 87.6 0.0 155.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

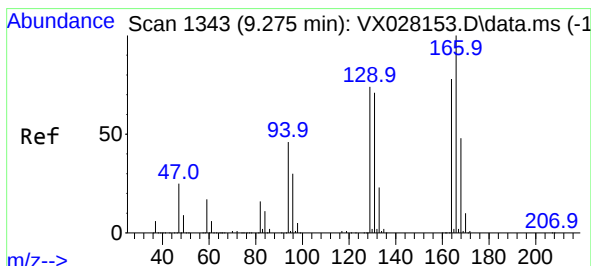
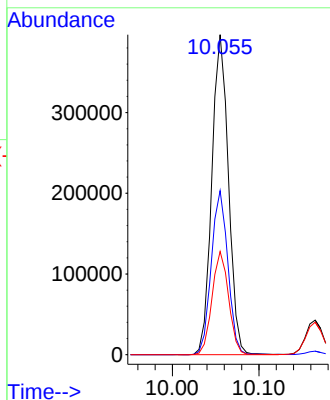
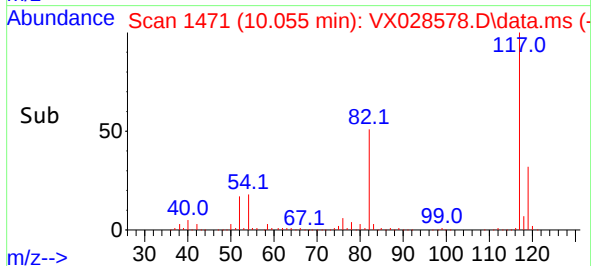
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



Tgt Ion:117 Resp: 527952
Ion Ratio Lower Upper
117 100
82 51.2 41.8 62.8
119 32.2 24.8 37.2

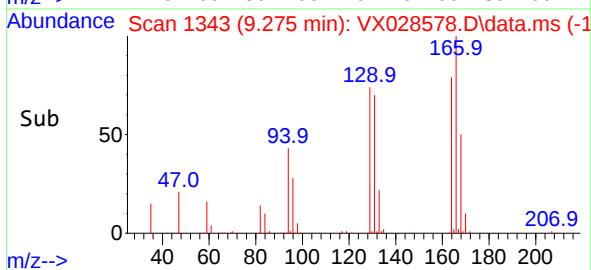
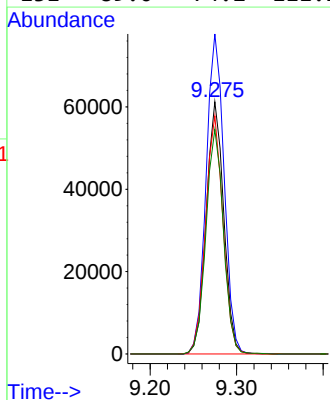
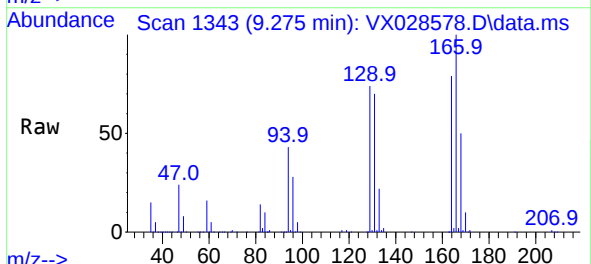
Manual Integrations
APPROVED

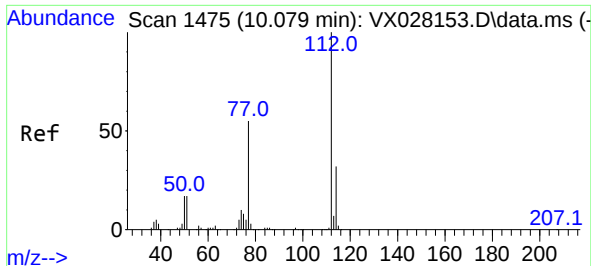
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#64
Tetrachloroethene
Concen: 20.914 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

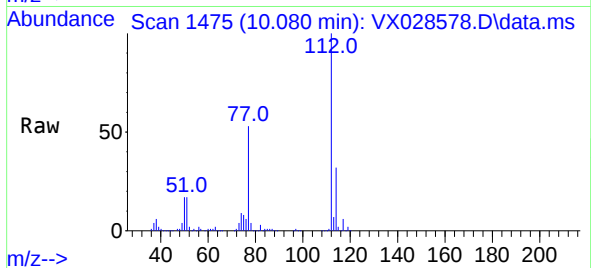
Tgt Ion:164 Resp: 86247
Ion Ratio Lower Upper
164 100
166 126.9 101.2 151.8
129 94.4 73.0 109.4
131 89.0 74.2 111.2





#65
Chlorobenzene
Concen: 21.211 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.001 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

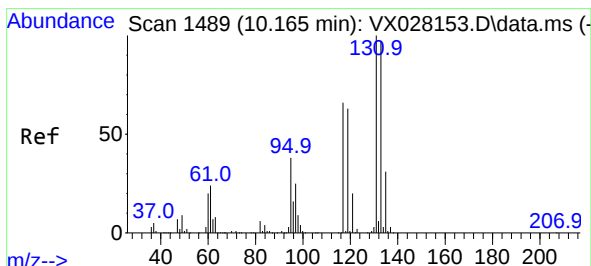
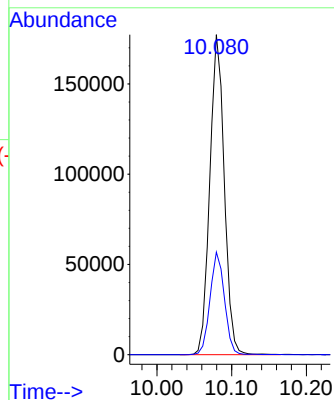
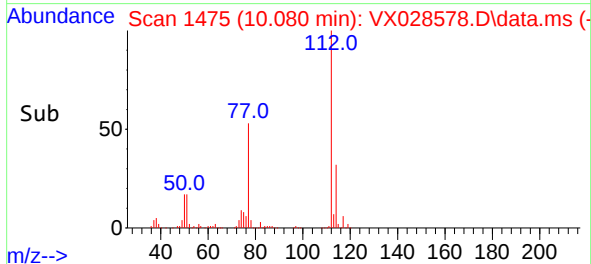
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



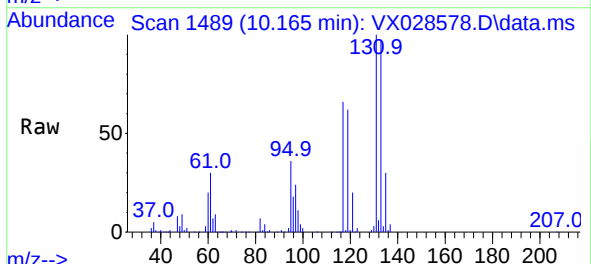
Tgt Ion:112 Resp: 23876
Ion Ratio Lower Upper
112 100
114 32.0 25.8 38.8

Manual Integrations
APPROVED

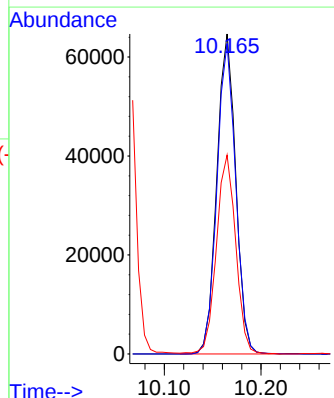
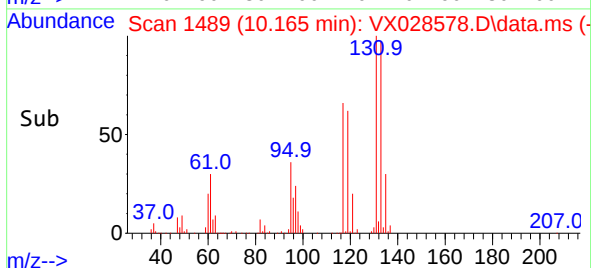
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

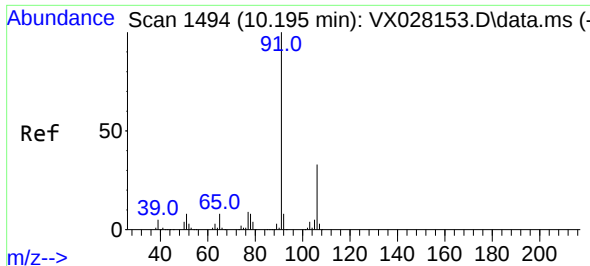


#66
1,1,1,2-Tetrachloroethane
Concen: 20.855 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



Tgt Ion:131 Resp: 87447
Ion Ratio Lower Upper
131 100
133 96.6 48.3 144.8
119 63.8 32.6 98.0





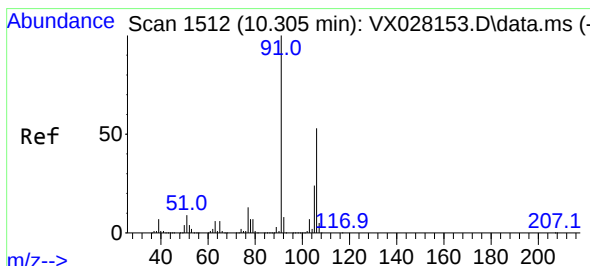
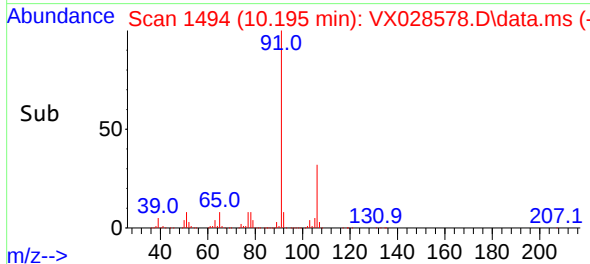
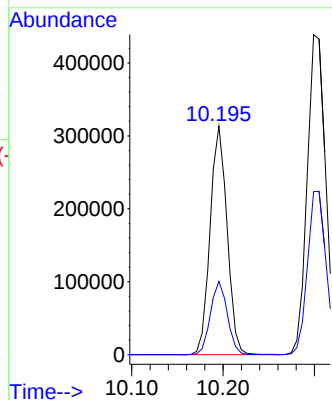
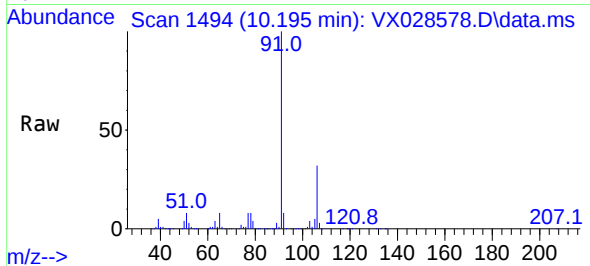
#67
Ethyl Benzene
Concen: 21.381 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03

Tgt Ion: 91 Resp: 40356
Ion Ratio Lower Upper
91 100
106 32.0 24.6 36.8

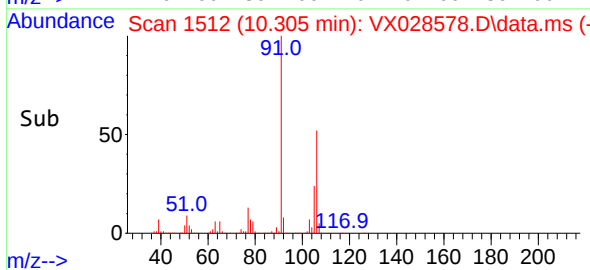
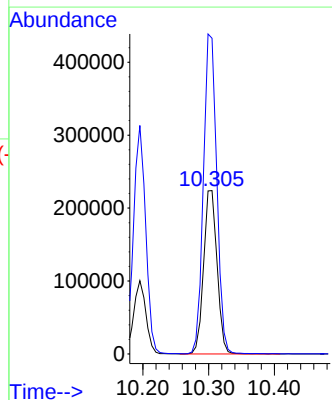
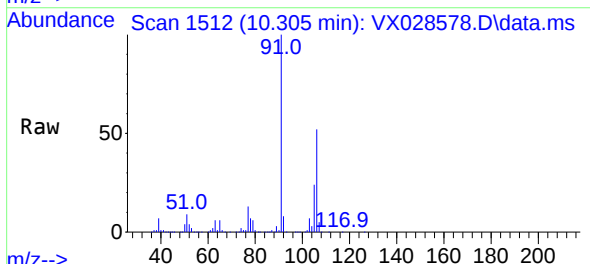
Manual Integrations
APPROVED

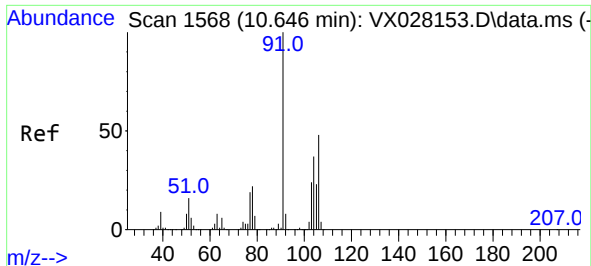
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#68
m/p-Xylenes
Concen: 41.327 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

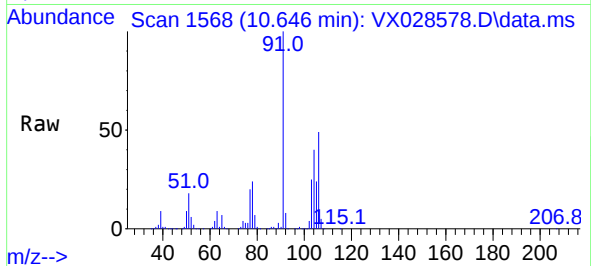
Tgt Ion:106 Resp: 317469
Ion Ratio Lower Upper
106 100
91 194.6 160.4 240.6





#69
o-Xylene
Concen: 21.015 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

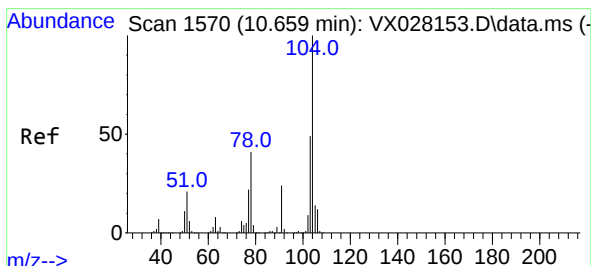
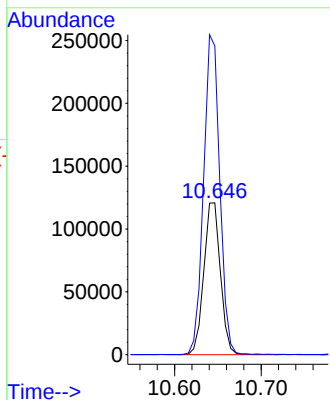
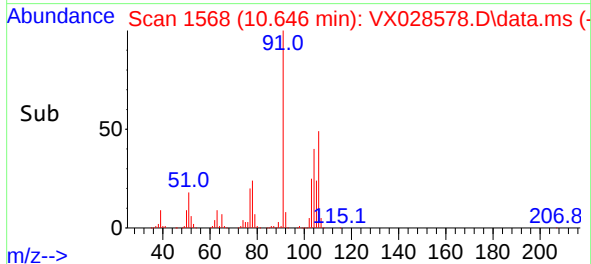
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



Tgt Ion:106 Resp: 160950
Ion Ratio Lower Upper
106 100
91 205.4 106.1 318.1

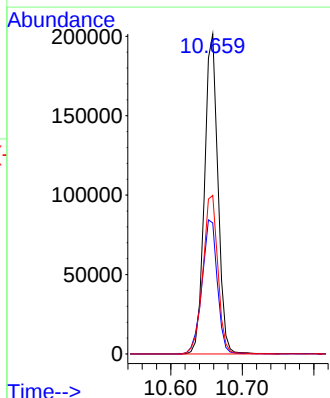
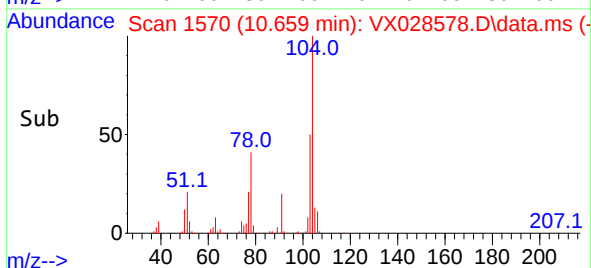
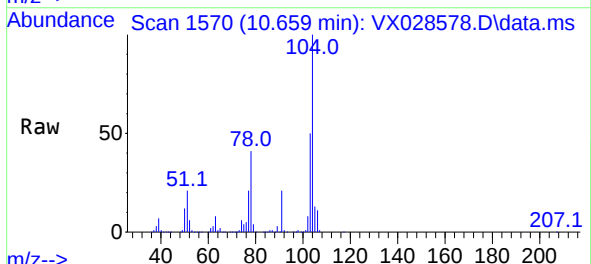
Manual Integrations
APPROVED

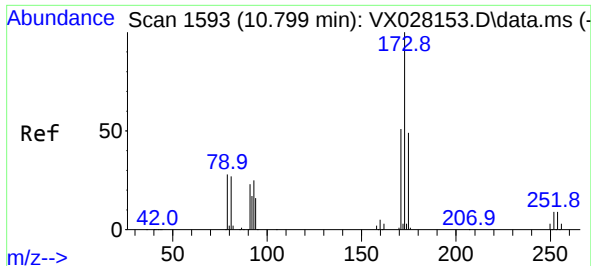
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#70
Styrene
Concen: 21.199 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

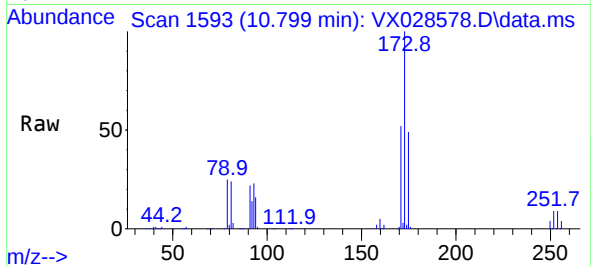
Tgt Ion:104 Resp: 263042
Ion Ratio Lower Upper
104 100
78 47.8 38.6 57.8
103 55.4 43.8 65.8





#71
Bromoform
Concen: 18.291 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

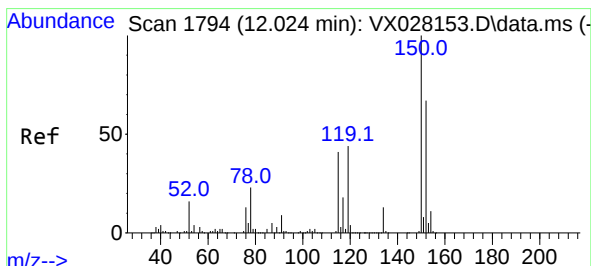
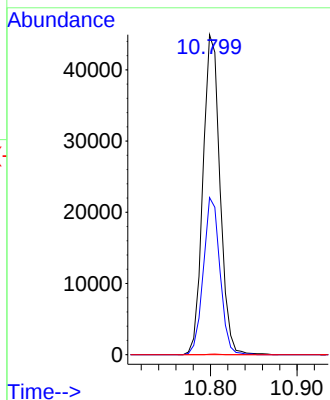
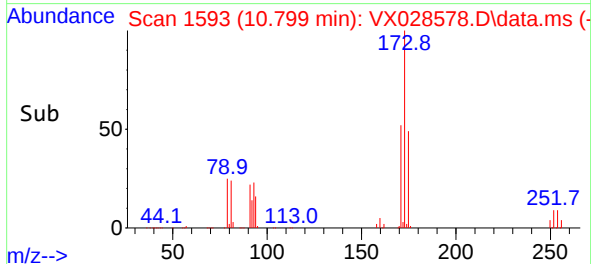
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



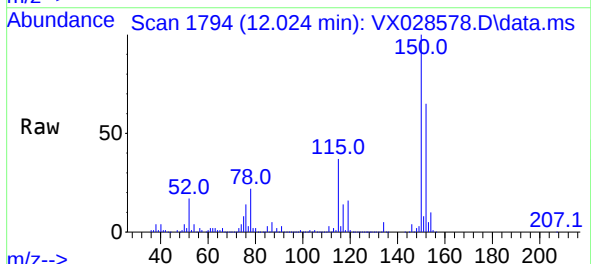
Tgt Ion:173 Resp: 6132
Ion Ratio Lower Upper
173 100
175 47.9 24.1 72.2
254 0.1 0.1 0.1

Manual Integrations
APPROVED

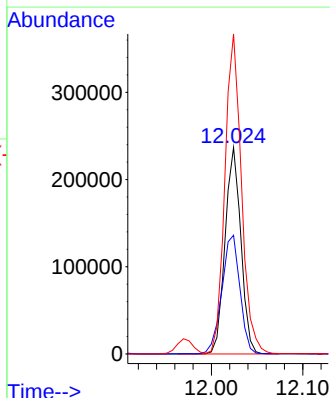
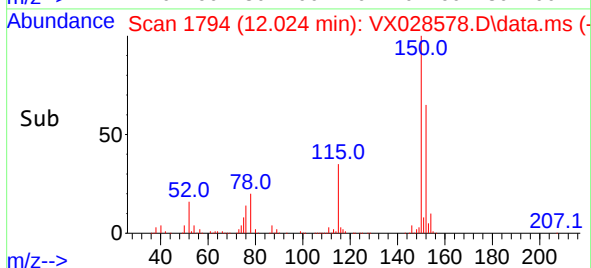
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

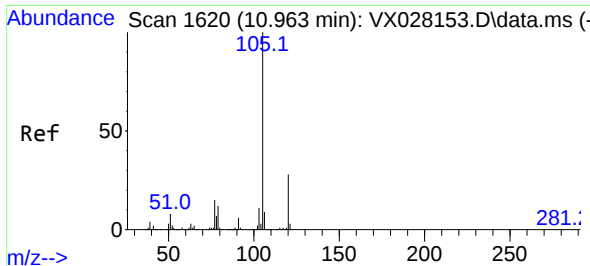


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



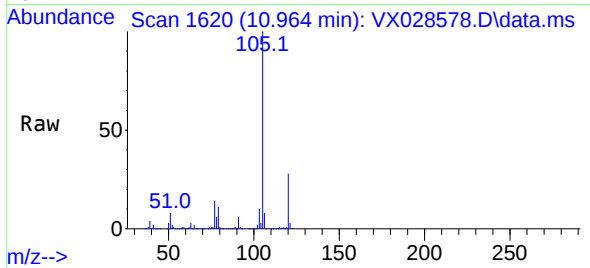
Tgt Ion:152 Resp: 285302
Ion Ratio Lower Upper
152 100
115 66.1 37.5 112.7
150 163.1 0.0 338.2





#73
Isopropylbenzene
Concen: 21.367 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

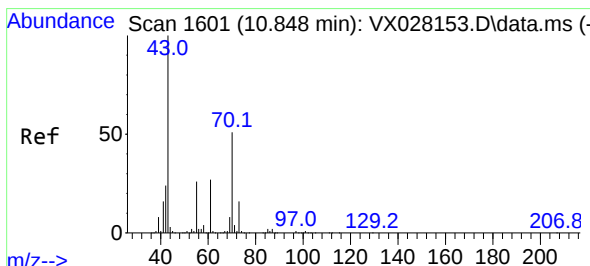
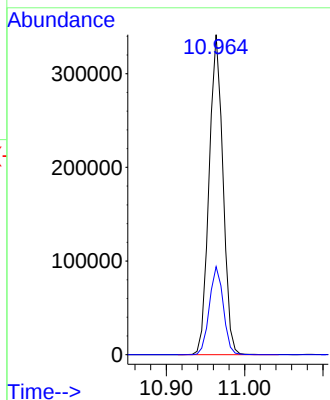
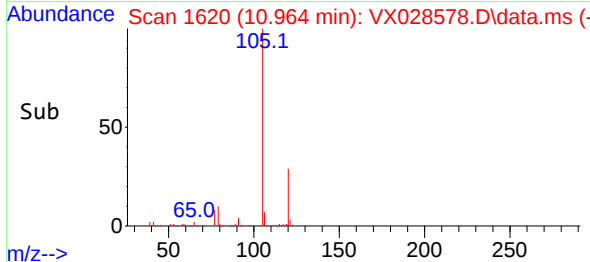
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



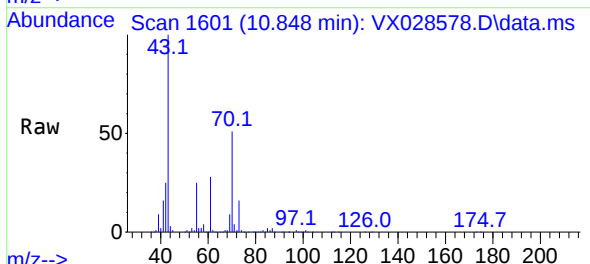
Tgt Ion:105 Resp: 418993
Ion Ratio Lower Upper
105 100
120 27.5 13.5 40.5

Manual Integrations
APPROVED

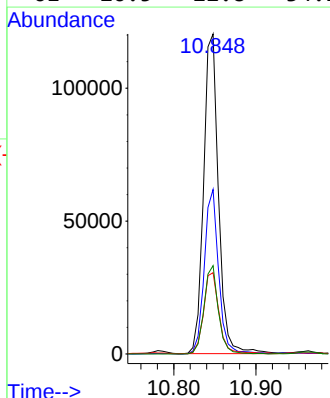
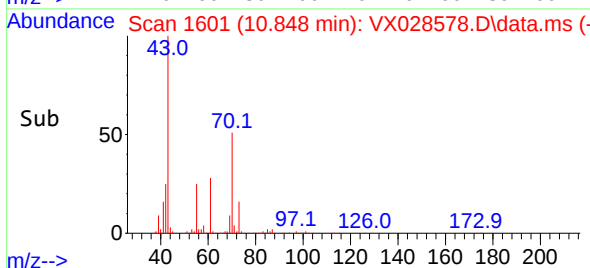
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

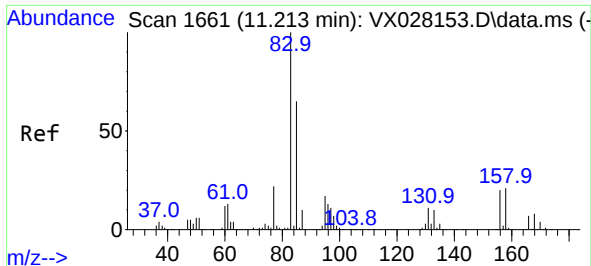


#74
N-ethyl acetate
Concen: 22.399 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



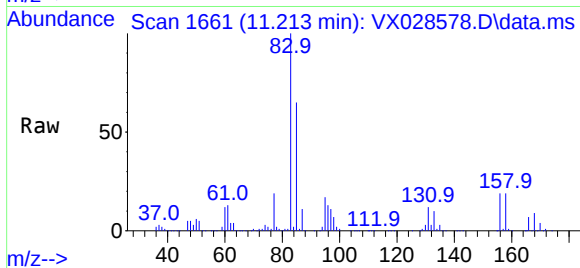
Tgt Ion: 43 Resp: 151815
Ion Ratio Lower Upper
43 100
70 49.7 42.5 63.7
55 26.4 23.1 34.7
61 26.5 22.8 34.2





#75
1,1,2,2-Tetrachloroethane
Concen: 22.901 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

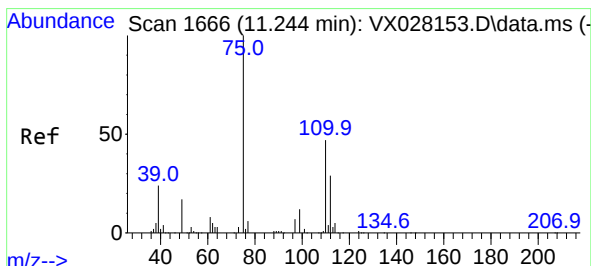
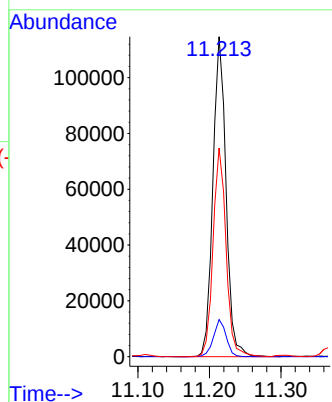
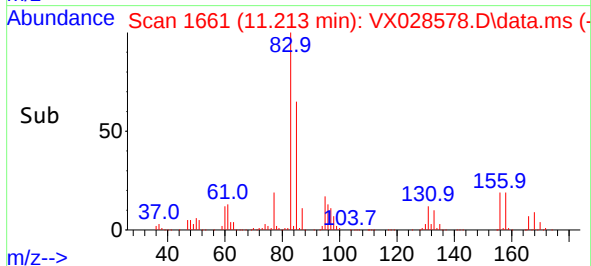
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



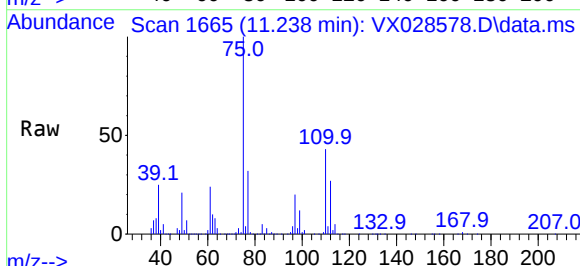
Tgt Ion: 83 Resp: 14572
Ion Ratio Lower Upper
83 100
131 11.3 5.1 15.3
85 64.7 32.6 97.7

Manual Integrations
APPROVED

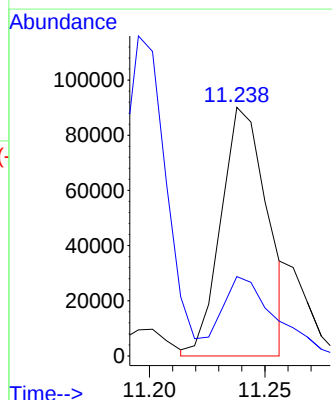
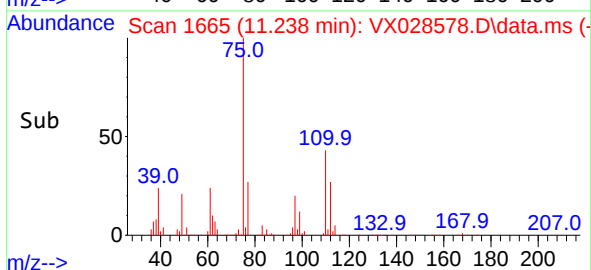
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

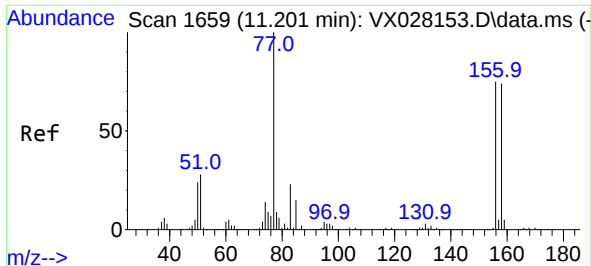


#76
1,2,3-Trichloropropane
Concen: 22.304 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



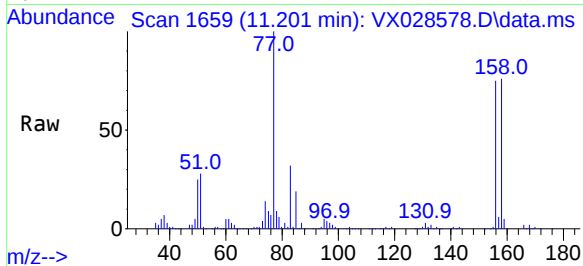
Tgt Ion: 75 Resp: 125236
Ion Ratio Lower Upper
75 100
77 37.8 19.4 58.2





#77
Bromobenzene
Concen: 21.405 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

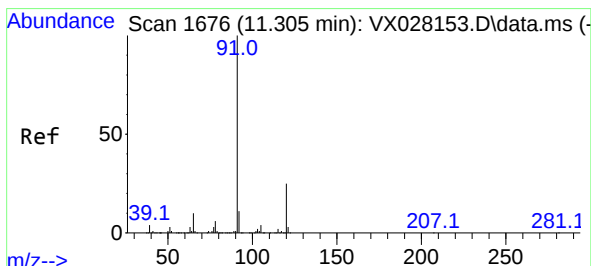
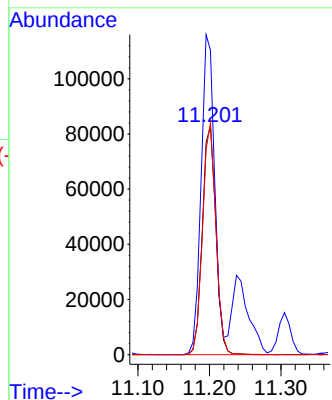
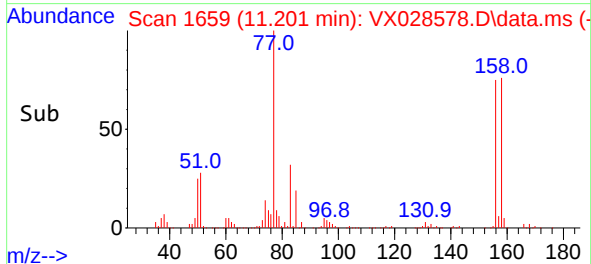
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



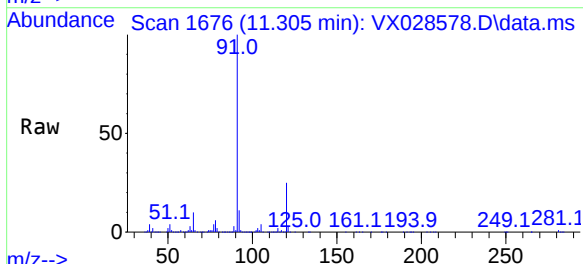
Tgt Ion:156 Resp: 109310
Ion Ratio Lower Upper
156 100
77 138.8 78.5 235.3
158 99.2 50.2 150.7

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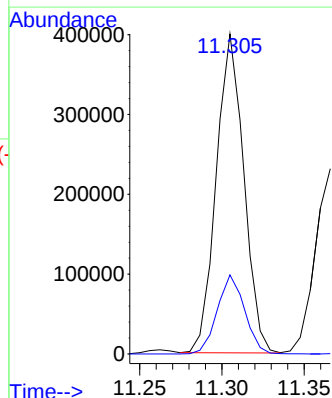
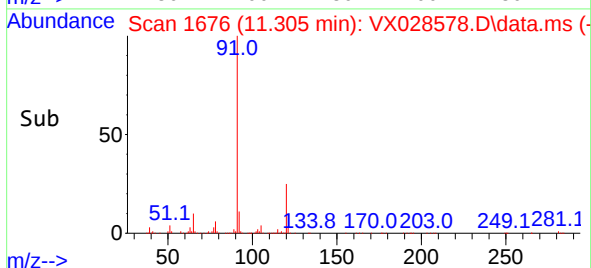
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

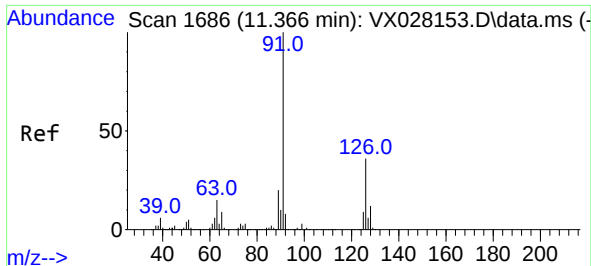


#78
n-propylbenzene
Concen: 21.395 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



Tgt Ion: 91 Resp: 465225
Ion Ratio Lower Upper
91 100
120 24.6 11.6 34.8





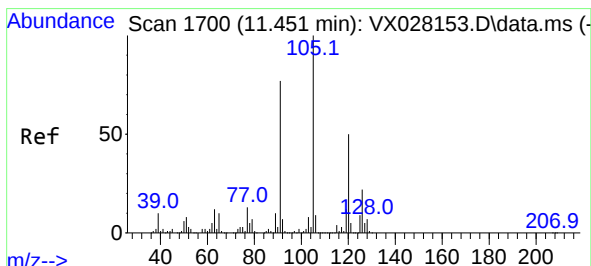
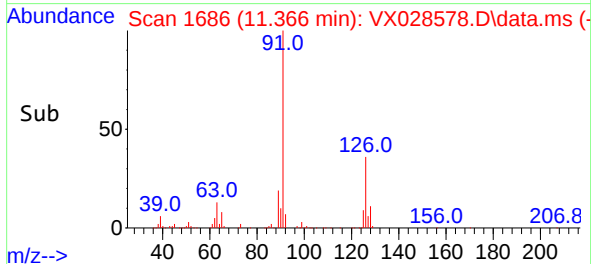
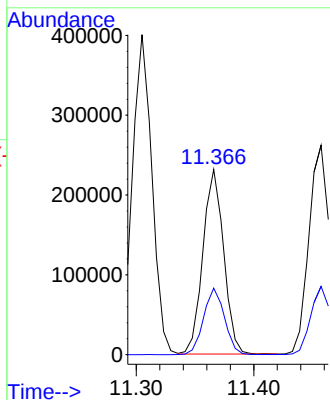
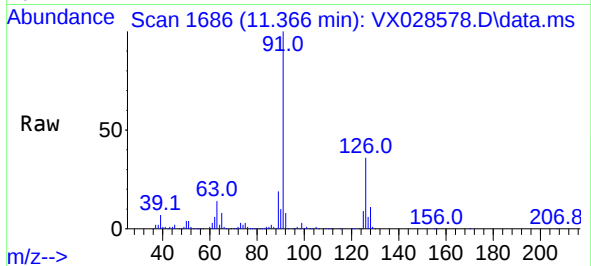
#79
2-Chlorotoluene
Concen: 21.000 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03

Tgt Ion: 91 Resp: 283892
Ion Ratio Lower Upper
91 100
126 36.4 17.3 51.9

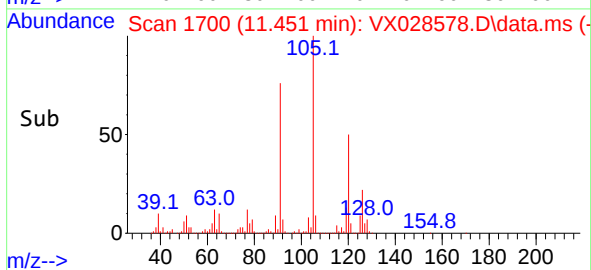
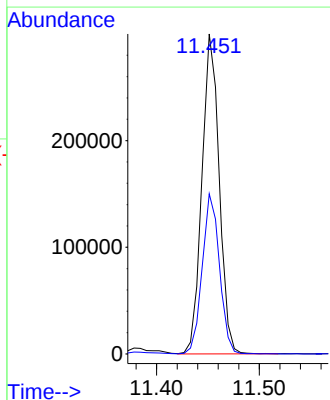
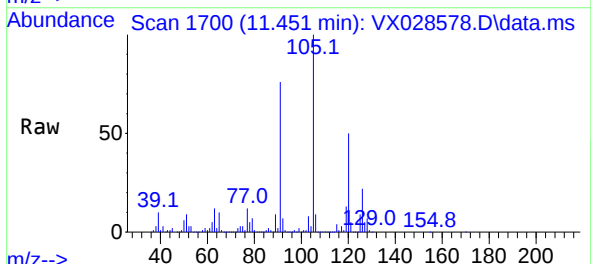
Manual Integrations
APPROVED

Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#80
1,3,5-Trimethylbenzene
Concen: 21.062 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

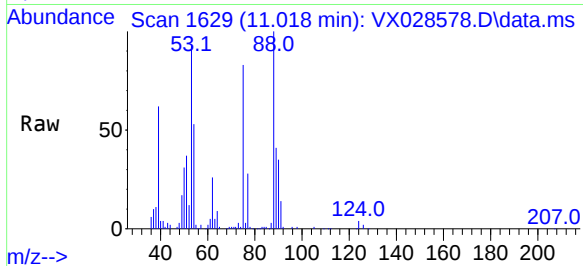
Tgt Ion:105 Resp: 350597
Ion Ratio Lower Upper
105 100
120 50.1 24.3 72.9





#81
trans-1,4-Dichloro-2-butene
Concen: 16.515 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

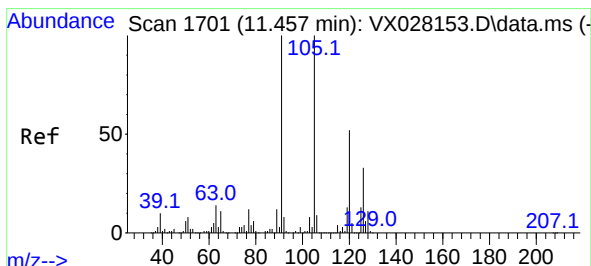
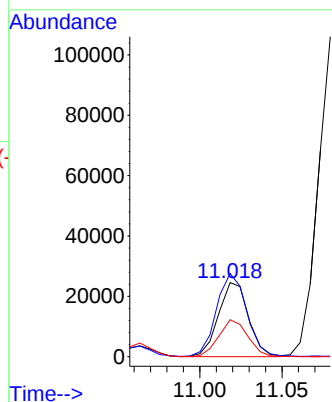
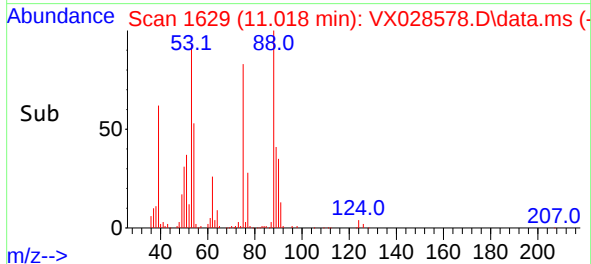
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



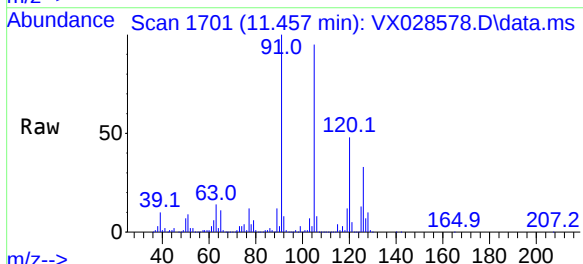
Tgt Ion: 75 Resp: 31205
Ion Ratio Lower Upper
75 100
53 112.2 69.0 103.4
89 48.3 37.0 55.6

Manual Integrations
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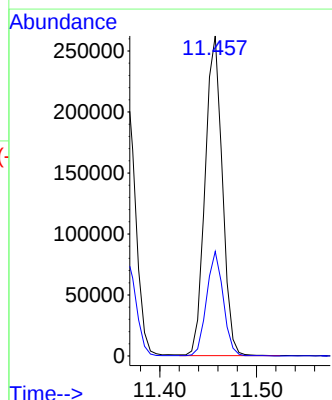
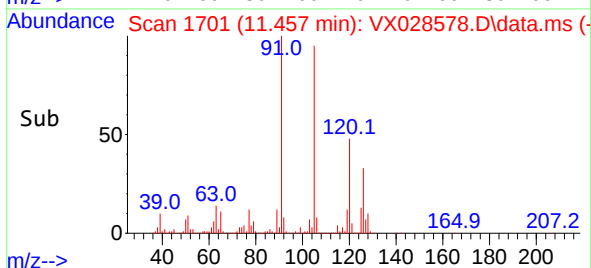
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#82
4-Chlorotoluene
Concen: 20.837 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



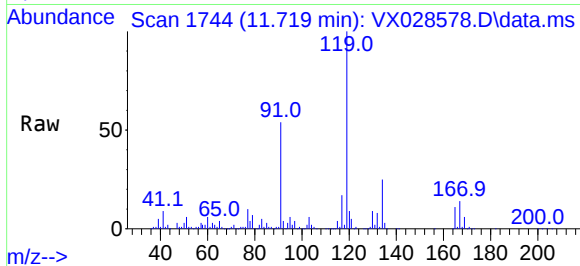
Tgt Ion: 91 Resp: 324492
Ion Ratio Lower Upper
91 100
126 31.7 14.9 44.5





#83
tert-Butylbenzene
Concen: 20.824 ug/l
RT: 11.719 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

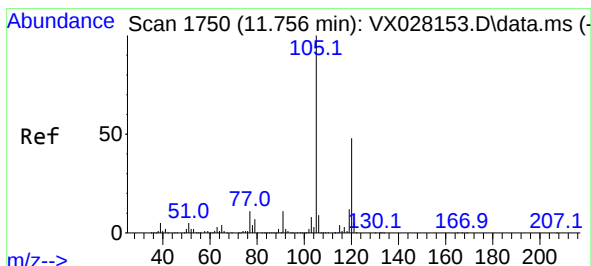
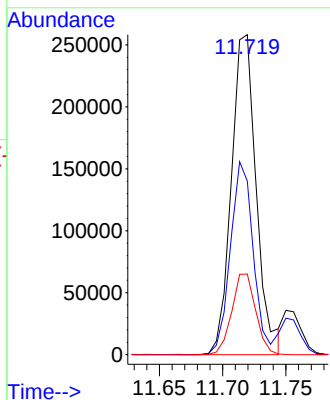
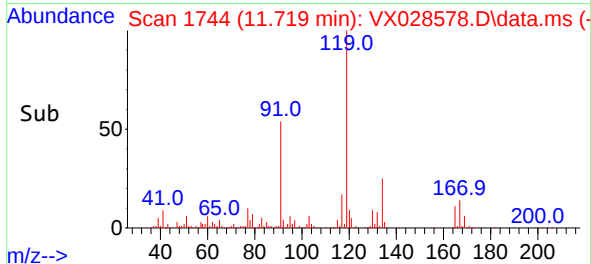
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



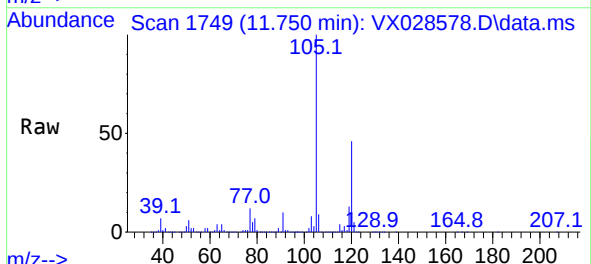
Tgt Ion:119 Resp: 35395
Ion Ratio Lower Upper
119 100
91 55.0 26.9 80.6
134 24.3 11.4 34.2

Manual Integrations
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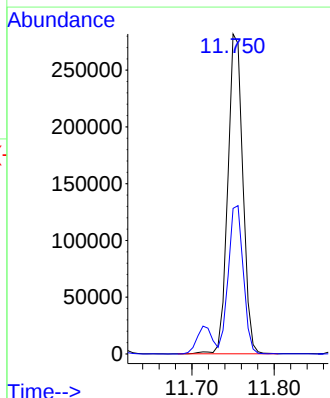
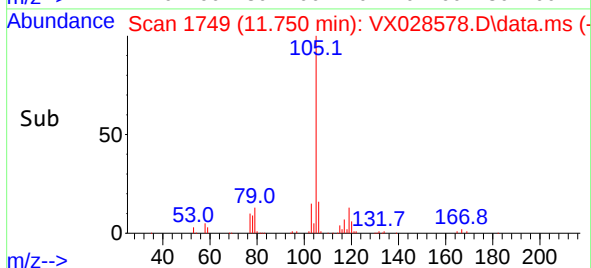
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

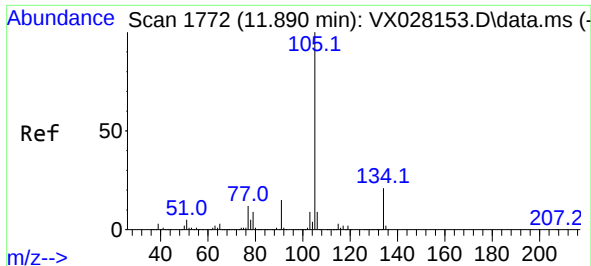


#84
1,2,4-Trimethylbenzene
Concen: 21.587 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



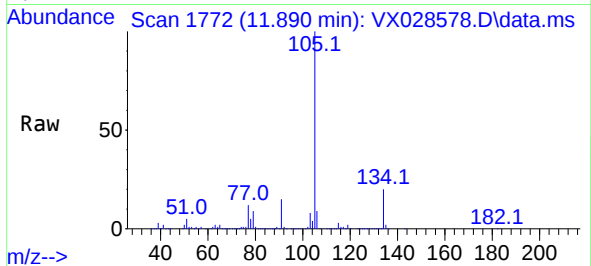
Tgt Ion:105 Resp: 357196
Ion Ratio Lower Upper
105 100
120 46.2 22.6 67.8





#85
 sec-Butylbenzene
 Concen: 20.350 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX028578.D
 Acq: 09 May 2022 18:38

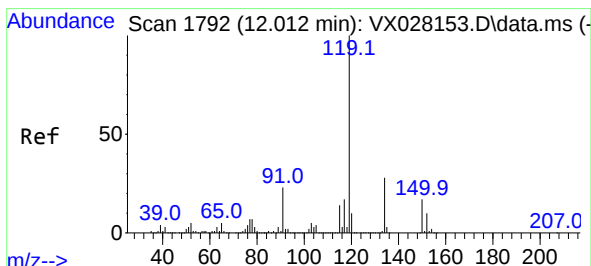
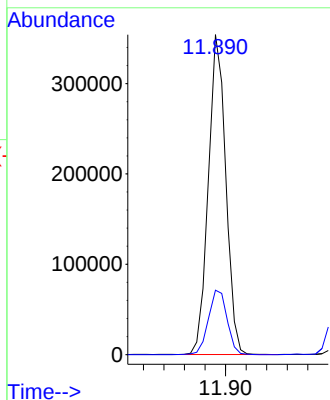
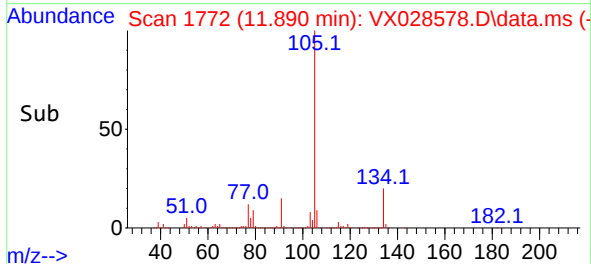
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0509MBS03



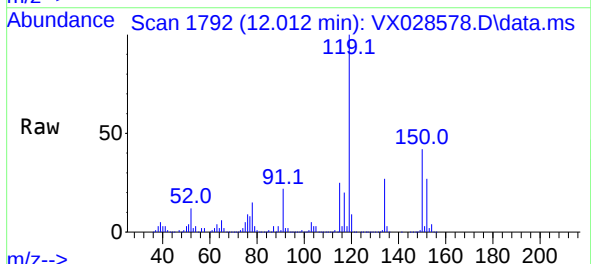
Tgt Ion:105 Resp: 417312
 Ion Ratio Lower Upper
 105 100
 134 21.6 10.2 30.4

Manual Integrations
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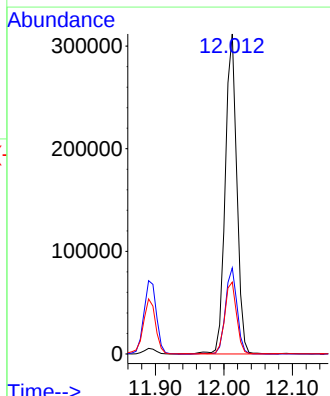
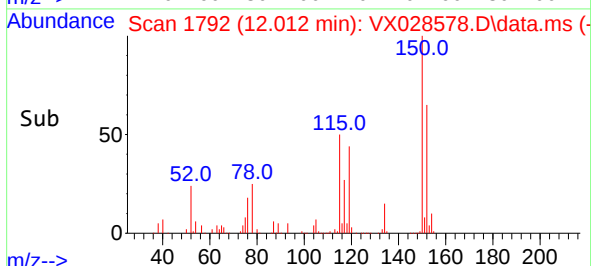
Reviewed By :Krupa Patel 05/10/2022
 Supervised By :Mahesh Dadoda 05/10/2022

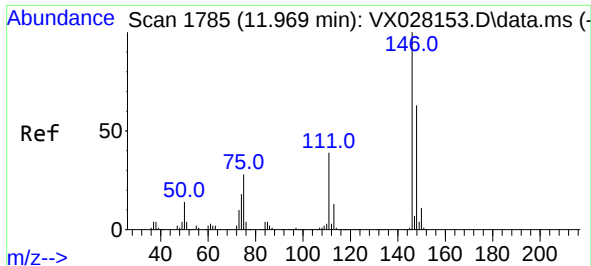


#86
 p-Isopropyltoluene
 Concen: 20.525 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX028578.D
 Acq: 09 May 2022 18:38



Tgt Ion:119 Resp: 363113
 Ion Ratio Lower Upper
 119 100
 134 27.0 13.0 39.0
 91 23.0 11.3 33.9





#87

1,3-Dichlorobenzene

Concen: 21.729 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX028578.D

Acq: 09 May 2022 18:38

Instrument :

MSVOA_X

ClientSampleId :

VX0509MBS03

Tgt Ion:146 Resp: 208520

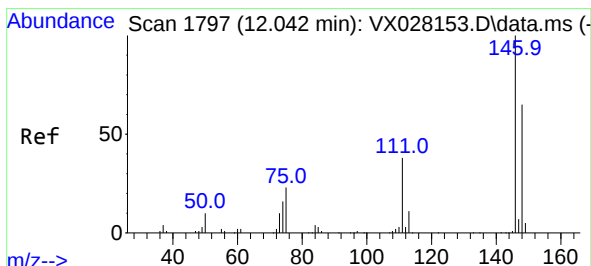
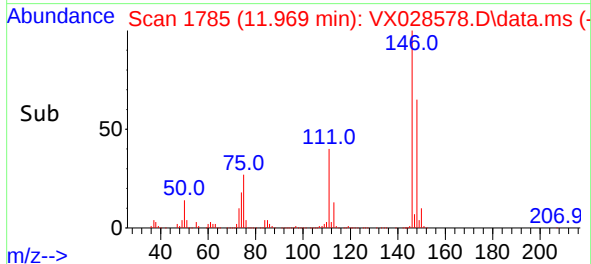
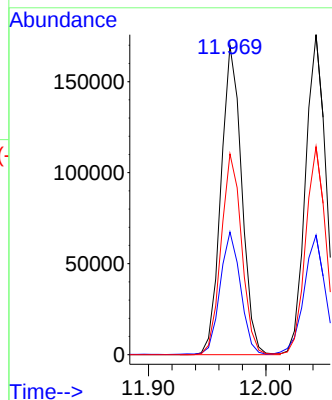
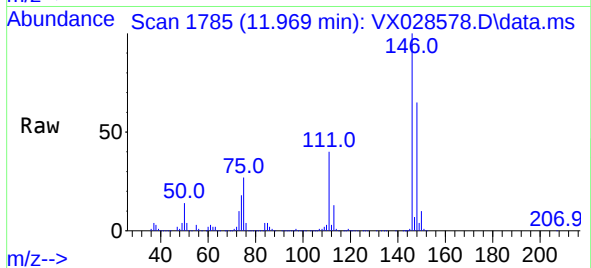
Ion	Ratio	Lower	Upper
146	100		
111	39.0	19.7	59.1
148	64.4	31.6	94.7

Manual Integrations

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Reviewed By :Krupa Patel 05/10/2022

Supervised By :Mahesh Dadoda 05/10/2022



#88

1,4-Dichlorobenzene

Concen: 21.080 ug/l

RT: 12.043 min Scan# 1797

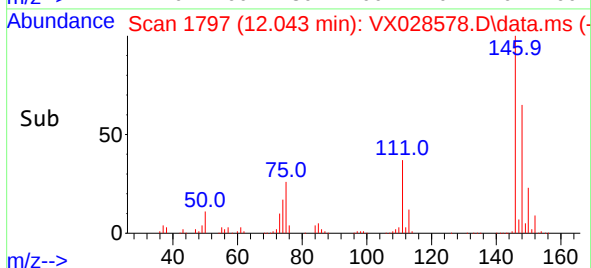
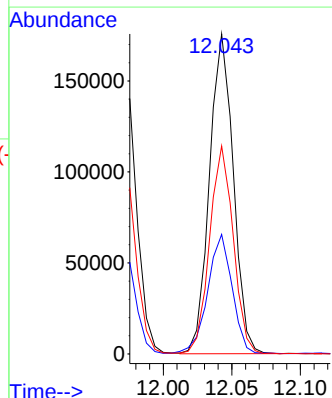
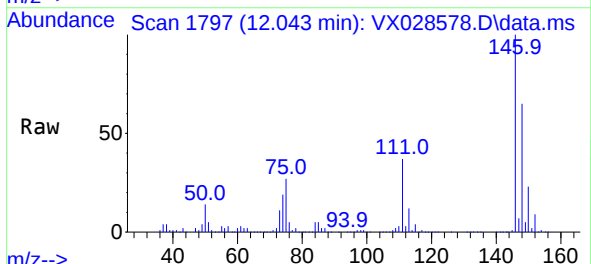
Delta R.T. 0.001 min

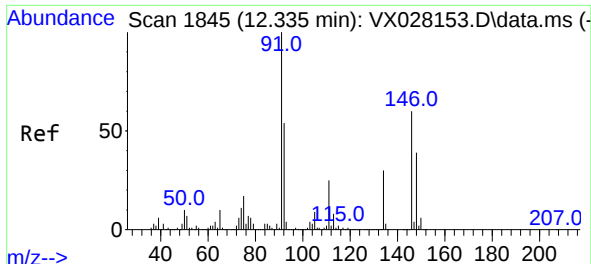
Lab File: VX028578.D

Acq: 09 May 2022 18:38

Tgt Ion:146 Resp: 212395

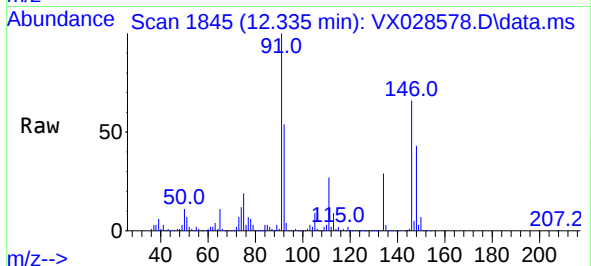
Ion	Ratio	Lower	Upper
146	100		
111	38.3	19.2	57.6
148	64.9	32.3	96.9





#89
n-Butylbenzene
Concen: 20.310 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

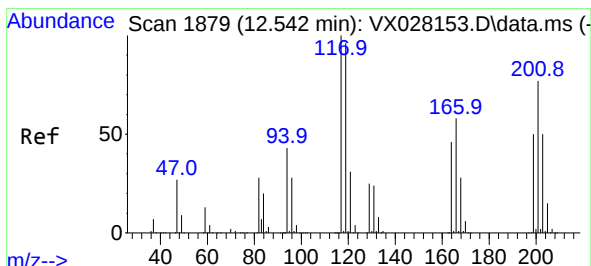
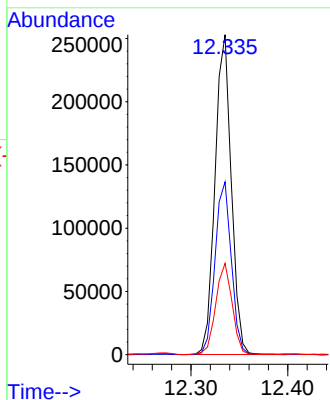
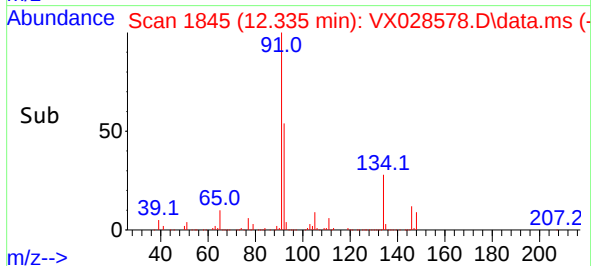
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



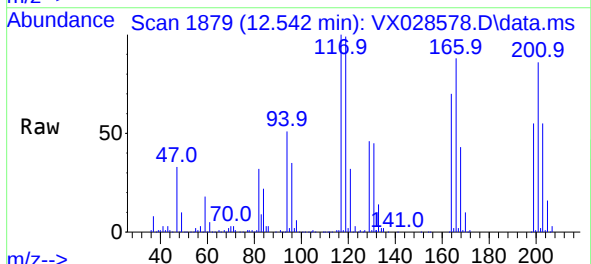
Tgt Ion: 91 Resp: 295040
Ion Ratio Lower Upper
91 100
92 54.3 27.8 83.3
134 28.8 13.3 39.8

Manual Integrations
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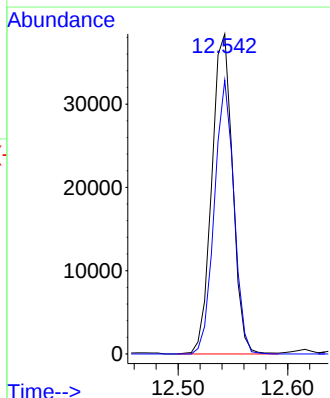
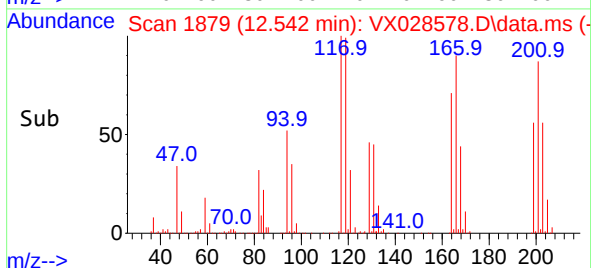
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

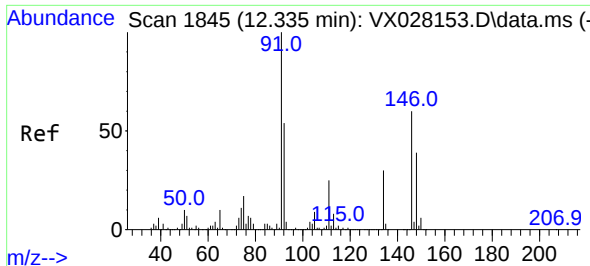


#90
Hexachloroethane
Concen: 17.187 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



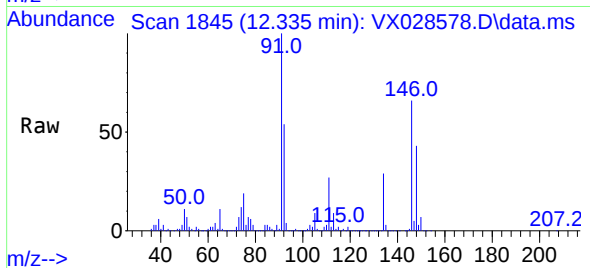
Tgt Ion:117 Resp: 50778
Ion Ratio Lower Upper
117 100
201 80.3 39.5 118.5





#91
1,2-Dichlorobenzene
Concen: 22.460 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

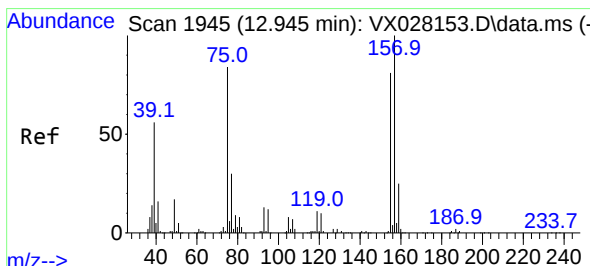
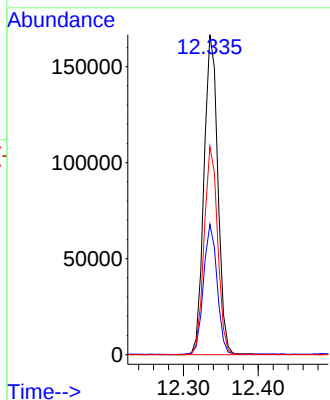
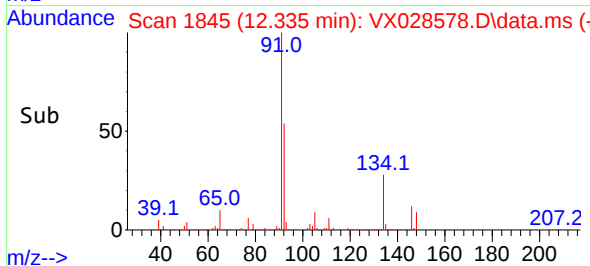
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



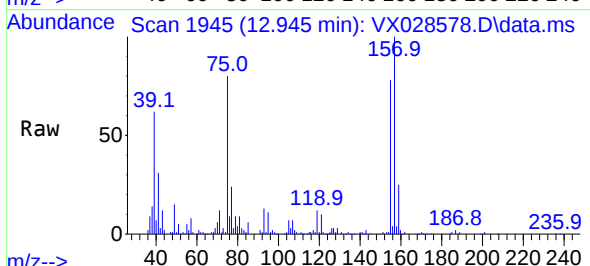
Tgt Ion:146 Resp: 21410
Ion Ratio Lower Upper
146 100
111 40.1 21.0 63.0
148 63.8 32.6 97.7

Manual Integrations
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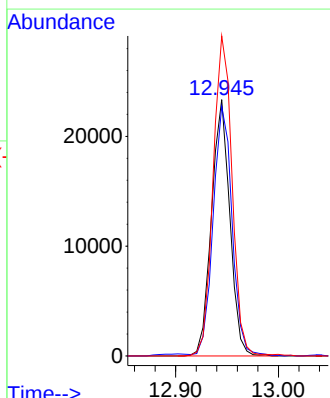
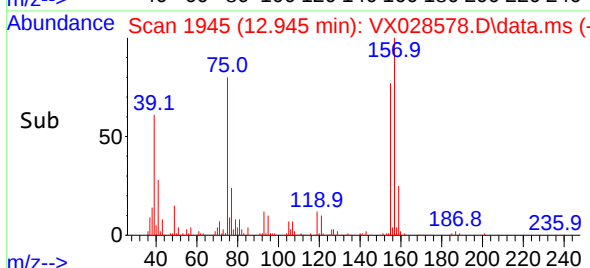
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

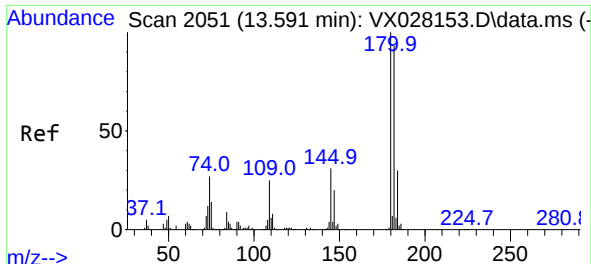


#92
1,2-Dibromo-3-Chloropropane
Concen: 20.401 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



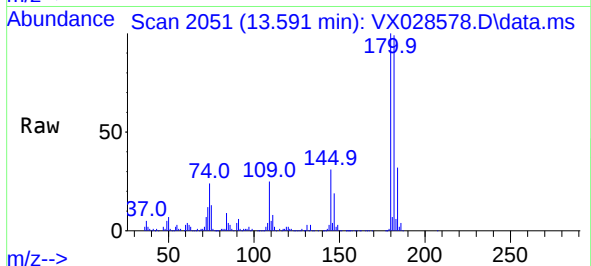
Tgt Ion: 75 Resp: 28872
Ion Ratio Lower Upper
75 100
155 101.1 47.0 141.2
157 129.4 57.9 173.6





#93
1,2,4-Trichlorobenzene
Concen: 23.370 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

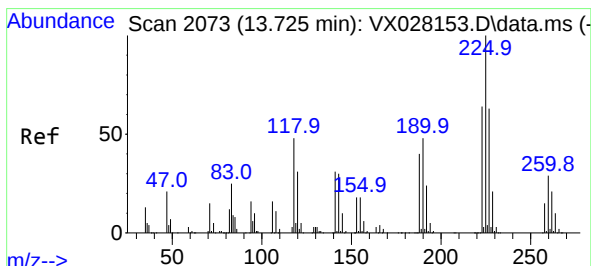
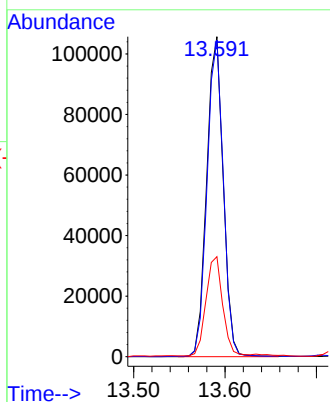
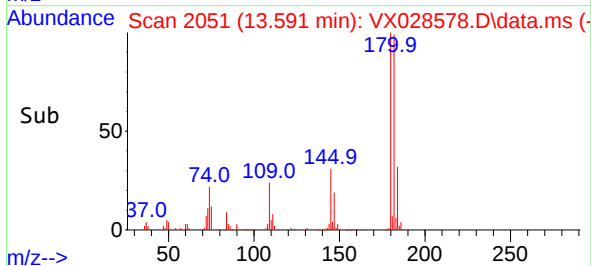
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



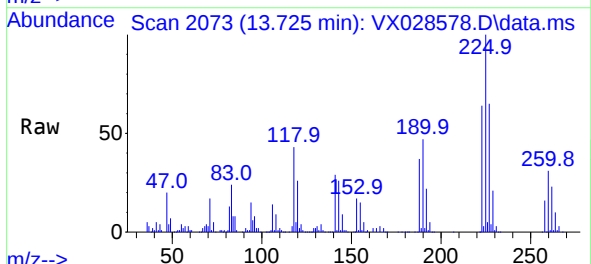
Tgt Ion:180 Resp: 132504
Ion Ratio Lower Upper
180 100
182 97.4 47.7 143.1
145 31.4 15.2 45.5

Manual Integrations
APPROVED

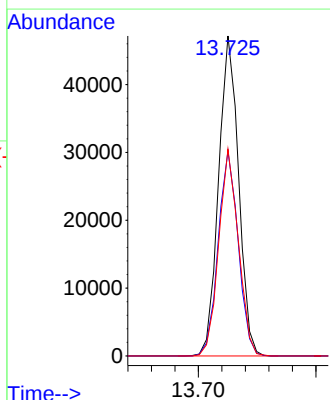
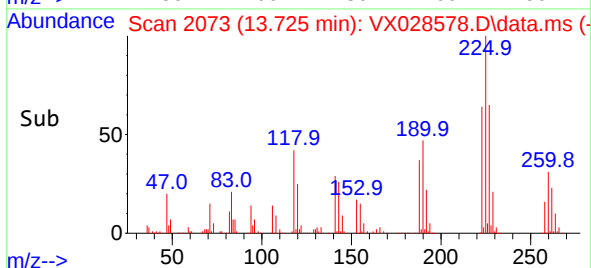
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

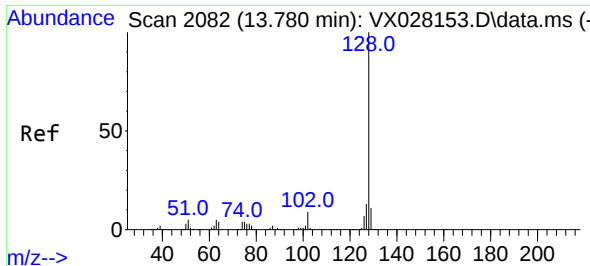


#94
Hexachlorobutadiene
Concen: 22.020 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



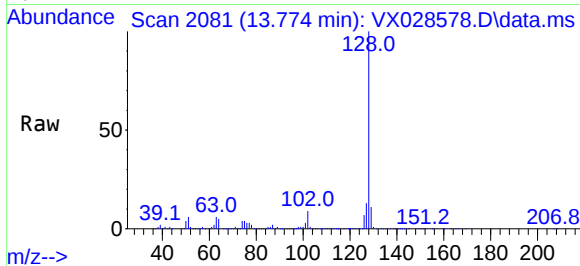
Tgt Ion:225 Resp: 55712
Ion Ratio Lower Upper
225 100
223 64.1 34.2 102.5
227 63.5 33.9 101.7





#95
Naphthalene
Concen: 25.751 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38

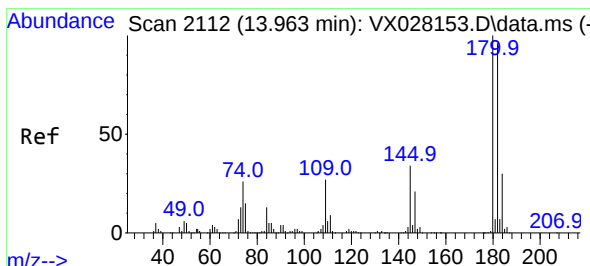
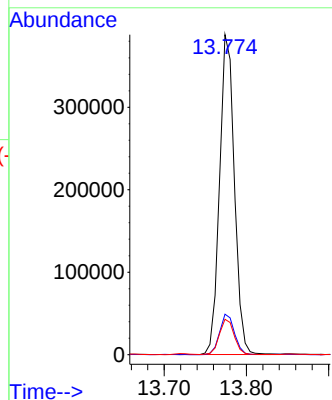
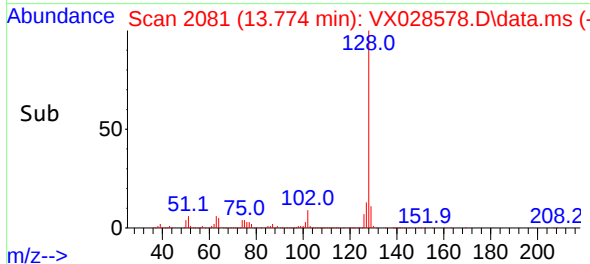
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS03



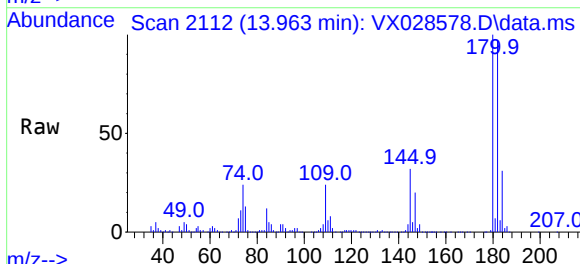
Tgt Ion:128 Resp: 48638
Ion Ratio Lower Upper
128 100
127 12.6 10.2 15.4
129 11.1 8.7 13.1

Manual Integrations
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Supervised By :Mahesh Dadoda 05/10/2022



#96
1,2,3-Trichlorobenzene
Concen: 24.491 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX028578.D
Acq: 09 May 2022 18:38



Tgt Ion:180 Resp: 136304
Ion Ratio Lower Upper
180 100
182 96.4 50.0 149.8
145 34.2 16.2 48.5

