

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110422\
 Data File : VX032567.D
 Acq On : 04 Nov 2022 11:30
 Operator : JC/MD
 Sample : VX1104WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 05 00:33:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	112521	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	175906	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	158970	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	82475	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	76737	49.082	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	98.160%		
35) Dibromofluoromethane	5.385	113	62146	49.528	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.060%		
50) Toluene-d8	8.647	98	211650	48.509	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.020%		
62) 4-Bromofluorobenzene	11.079	95	82872	48.625	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.240%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	25955	20.000	ug/l	99
3) Chloromethane	1.294	50	21774	19.839	ug/l	97
4) Vinyl Chloride	1.374	62	24409	20.208	ug/l	97
5) Bromomethane	1.617	94	22675	23.491	ug/l	98
6) Chloroethane	1.691	64	19259	23.767	ug/l	99
7) Trichlorofluoromethane	1.886	101	45567	19.910	ug/l	98
8) Diethyl Ether	2.136	74	14962	20.173	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	24918	20.628	ug/l	99
10) Methyl Iodide	2.459	142	27482	21.587	ug/l	99
11) Tert butyl alcohol	2.995	59	19538	85.859	ug/l	100
12) 1,1-Dichloroethene	2.318	96	22287	19.750	ug/l	96
13) Acrolein	2.239	56	24420	107.495	ug/l	100
14) Allyl chloride	2.666	41	35558	19.768	ug/l	99
15) Acrylonitrile	3.068	53	57924	93.792	ug/l	100
16) Acetone	2.386	43	55557	97.770	ug/l	100
17) Carbon Disulfide	2.514	76	48241	17.948	ug/l	98
18) Methyl Acetate	2.703	43	37722	20.414	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	78785	19.865	ug/l	99
20) Methylene Chloride	2.788	84	25417	19.508	ug/l	99
21) trans-1,2-Dichloroethene	3.093	96	23589	19.205	ug/l	96
22) Diisopropyl ether	3.763	45	77604	19.945	ug/l	94
23) Vinyl Acetate	3.721	43	303423	96.525	ug/l	100
24) 1,1-Dichloroethane	3.611	63	44874	20.051	ug/l	99
25) 2-Butanone	4.562	43	82349	93.539	ug/l	99
26) 2,2-Dichloropropane	4.477	77	36254	20.379	ug/l	100
27) cis-1,2-Dichloroethene	4.495	96	28410	20.010	ug/l	98
28) Bromochloromethane	4.897	49	15006	18.824	ug/l	98
29) Tetrahydrofuran	5.007	42	51948	92.537	ug/l	98
30) Chloroform	5.098	83	49951	20.341	ug/l	97
31) Cyclohexane	5.476	56	37350	19.703	ug/l	96
32) 1,1,1-Trichloroethane	5.385	97	44072	19.999	ug/l	98
36) 1,1-Dichloropropene	5.696	75	34783	19.907	ug/l	99
37) Ethyl Acetate	4.721	43	32636	17.944	ug/l	98
38) Carbon Tetrachloride	5.678	117	39654	20.461	ug/l	94
39) Methylcyclohexane	7.385	83	40965	19.815	ug/l	96
40) Benzene	6.043	78	99709	20.165	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	17919	19.340	ug/l	98
42) 1,2-Dichloroethane	6.092	62	42256	20.906	ug/l	99
43) Isopropyl Acetate	6.342	43	54349	19.462	ug/l	99
44) Trichloroethene	7.129	130	27328	19.633	ug/l	97
45) 1,2-Dichloropropane	7.433	63	25551	20.130	ug/l	100
46) Dibromomethane	7.580	93	19430	19.960	ug/l	100
47) Bromodichloromethane	7.824	83	37848	20.515	ug/l	95
48) Methyl methacrylate	7.696	41	28015	19.424	ug/l	98
49) 1,4-Dioxane	7.696	88	9898	360.113	ug/l	98
51) 4-Methyl-2-Pentanone	8.573	43	170505	96.934	ug/l	99
52) Toluene	8.720	92	64536	20.005	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	37303	19.817	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	40932	20.330	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	27846	20.496	ug/l	98
56) Ethyl methacrylate	9.116	69	38837	19.864	ug/l	99
57) 1,3-Dichloropropane	9.311	76	43807	19.967	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	97138	103.183	ug/l	99
59) 2-Hexanone	9.433	43	126108	96.621	ug/l	99
60) Dibromochloromethane	9.518	129	29213	19.686	ug/l	100
61) 1,2-Dibromoethane	9.610	107	27853	19.349	ug/l	99
64) Tetrachloroethene	9.275	164	23710	20.377	ug/l	96
65) Chlorobenzene	10.079	112	71384	20.046	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	27334	20.395	ug/l	99
67) Ethyl Benzene	10.195	91	129099	20.273	ug/l	99
68) m/p-Xylenes	10.305	106	98973	40.026	ug/l	99
69) o-Xylene	10.640	106	48192	20.045	ug/l	99
70) Styrene	10.658	104	81164	20.314	ug/l	100
71) Bromoform	10.799	173	20592	19.433	ug/l #	99
73) Isopropylbenzene	10.963	105	129943	19.883	ug/l	100
74) N-amyl acetate	10.841	43	48453	19.622	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	40715	19.409	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	43018	23.445	ug/l	87
77) Bromobenzene	11.201	156	32086	20.026	ug/l	99
78) n-propylbenzene	11.305	91	150254	19.955	ug/l	100
79) 2-Chlorotoluene	11.366	91	90949	20.169	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	112323	20.109	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	10474	18.164	ug/l	92
82) 4-Chlorotoluene	11.457	91	104684	19.839	ug/l	100
83) tert-Butylbenzene	11.713	119	112765	20.221	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	112173	20.191	ug/l	99
85) sec-Butylbenzene	11.890	105	136183	20.295	ug/l	100
86) p-Isopropyltoluene	12.012	119	114925	20.185	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	60901	20.150	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	60336	19.243	ug/l	99
89) n-Butylbenzene	12.335	91	99295	20.046	ug/l	99
90) Hexachloroethane	12.536	117	18621	20.023	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	59596	19.998	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	8712	18.941	ug/l	96
93) 1,2,4-Trichlorobenzene	13.585	180	36733	18.904	ug/l	100
94) Hexachlorobutadiene	13.725	225	15695	19.340	ug/l	99
95) Naphthalene	13.774	128	120897	18.672	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	37748	19.111	ug/l	100

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ALS Vial : 5 Sample Multiplier: 1

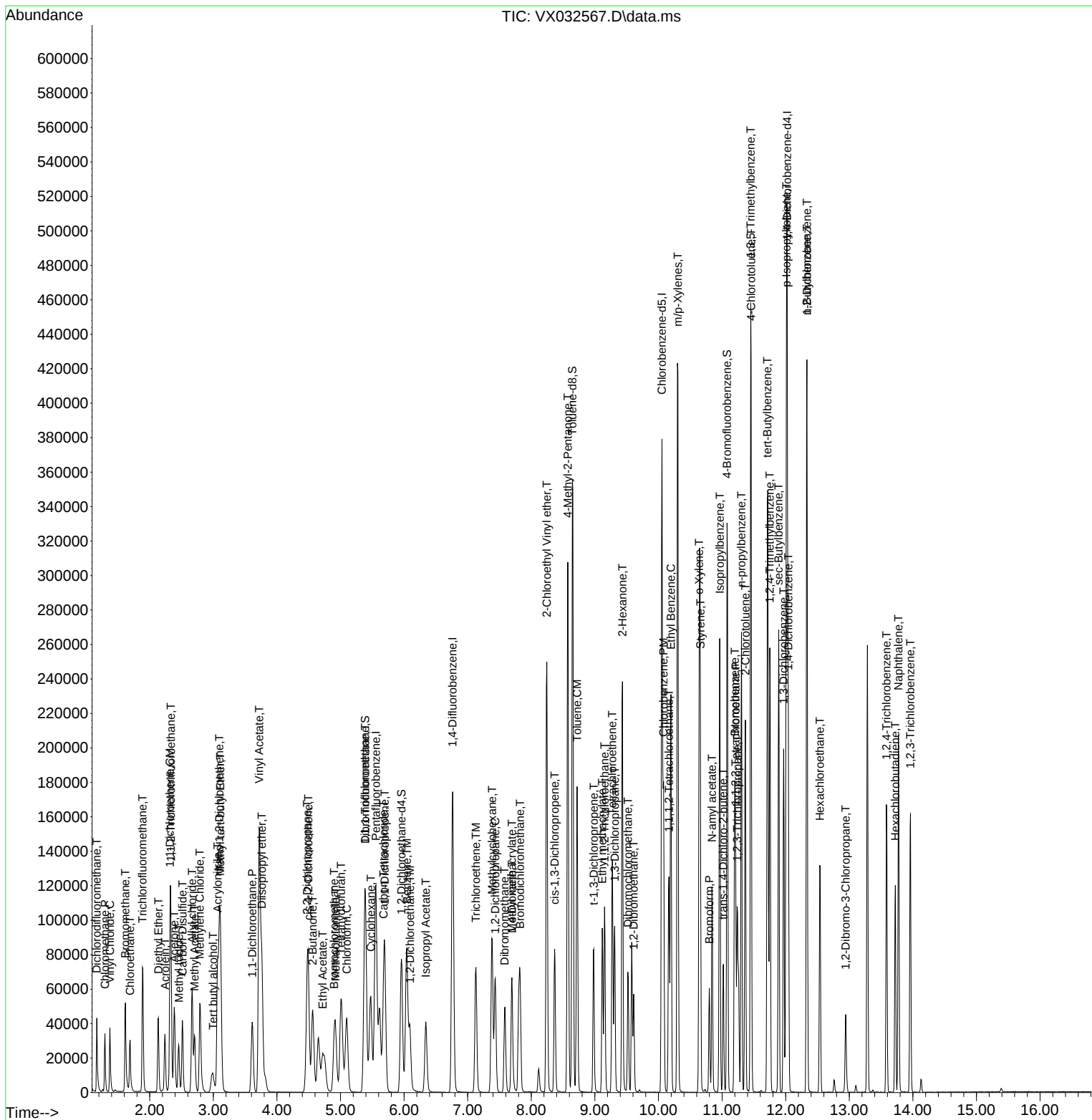
Instrument :
MSVOA_X
ClientSampleId :

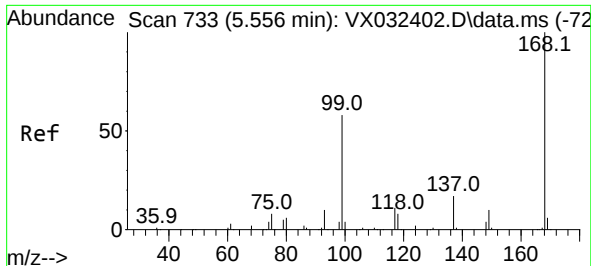
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Quant Title : SW846 8260
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Response via : Initial Calibration

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

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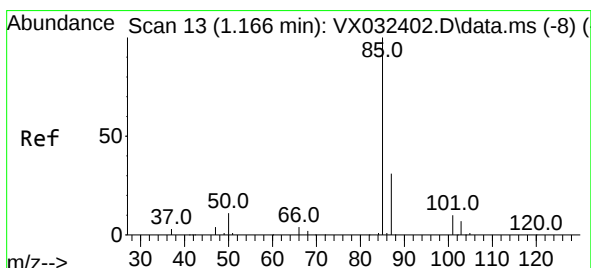
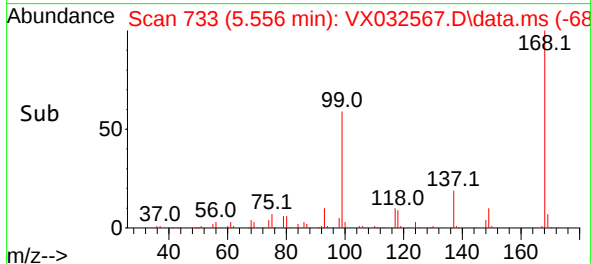
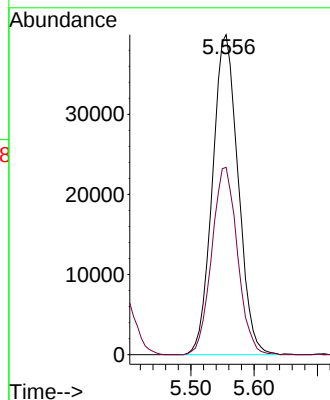
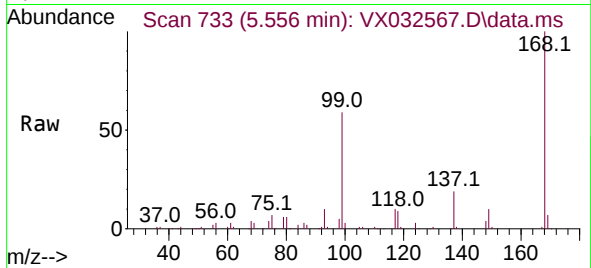




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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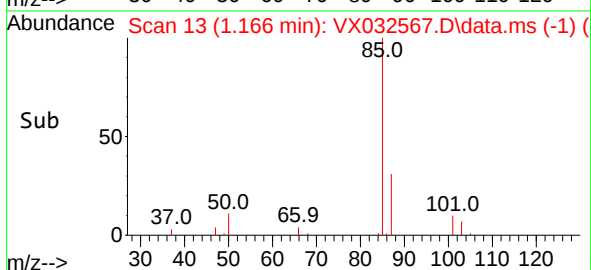
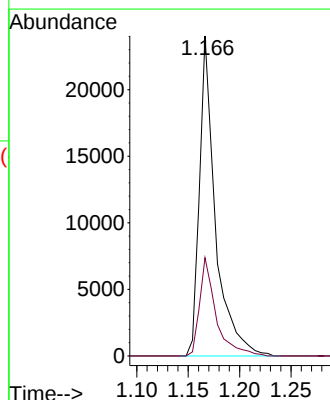
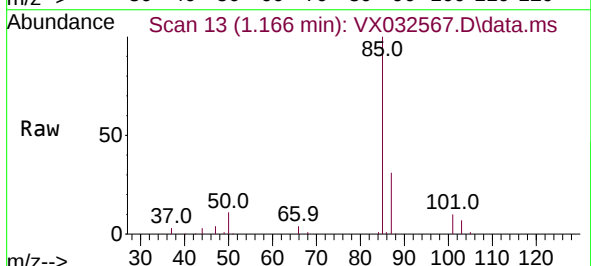
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 112521
Ion Ratio Lower Upper
168 100
99 58.6 46.1 69.1



#2
Dichlorodifluoromethane
Concen: 20.000 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion: 85 Resp: 25955
Ion Ratio Lower Upper
85 100
87 30.7 15.6 46.7

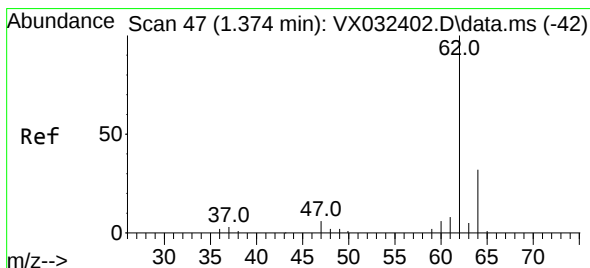
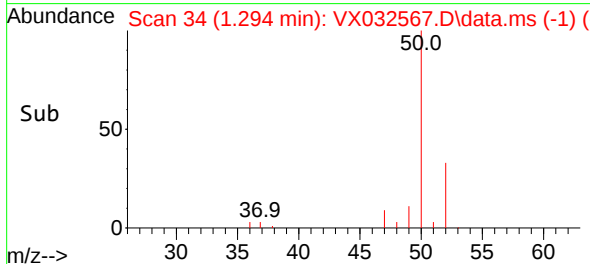
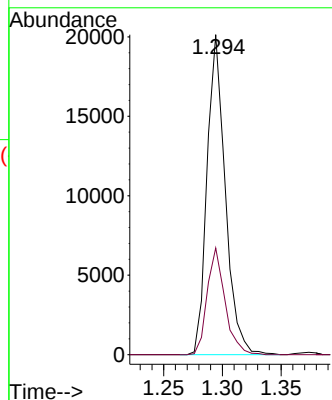
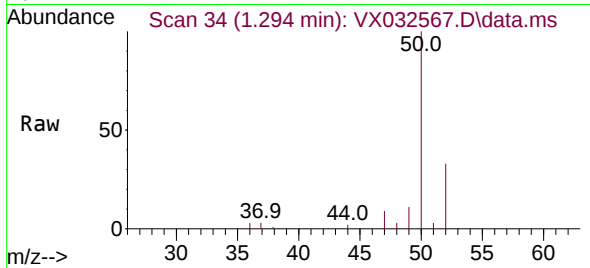




#3
Chloromethane
Concen: 19.839 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

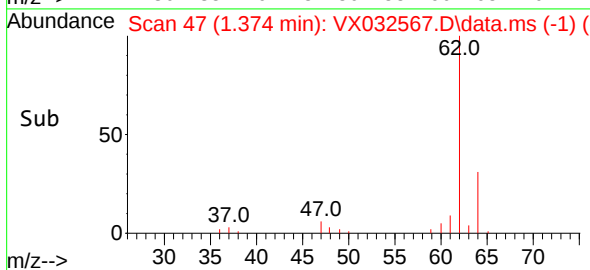
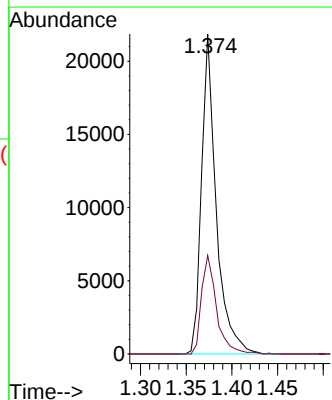
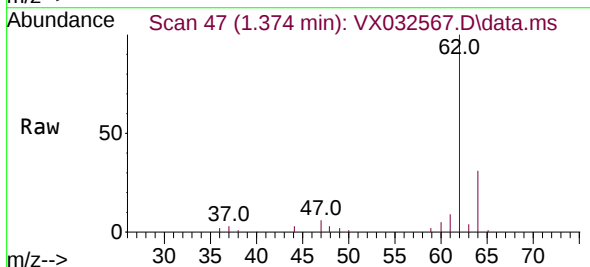
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 21774
Ion Ratio Lower Upper
50 100
52 33.4 25.4 38.2



#4
Vinyl Chloride
Concen: 20.208 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion: 62 Resp: 24409
Ion Ratio Lower Upper
62 100
64 30.7 25.8 38.6

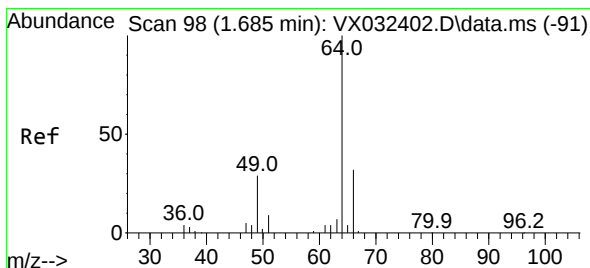
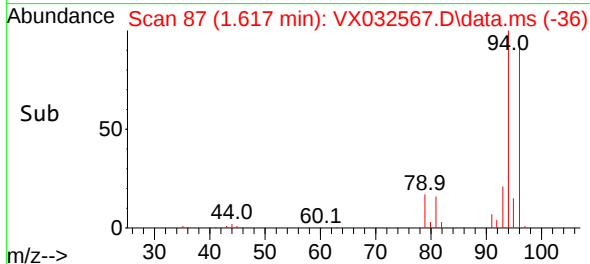
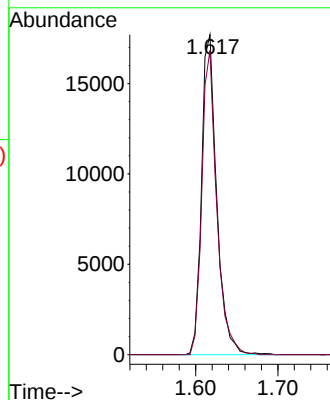
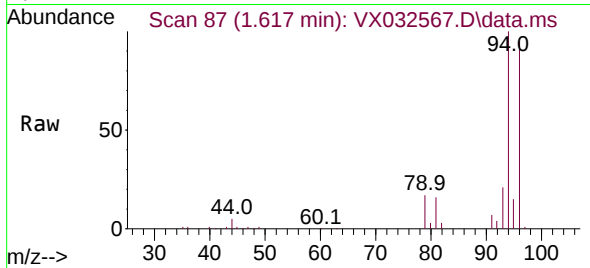




#5
Bromomethane
Concen: 23.491 ug/l
RT: 1.617 min Scan# 81
Delta R.T. 0.012 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

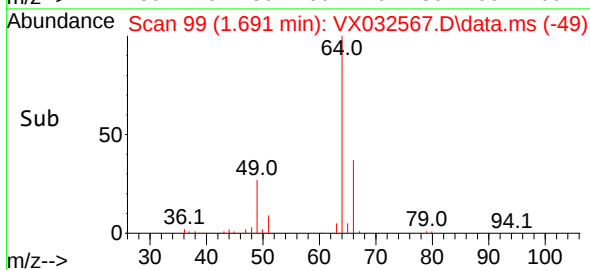
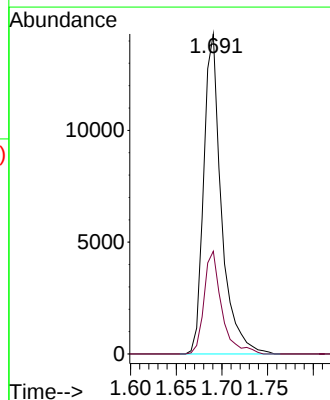
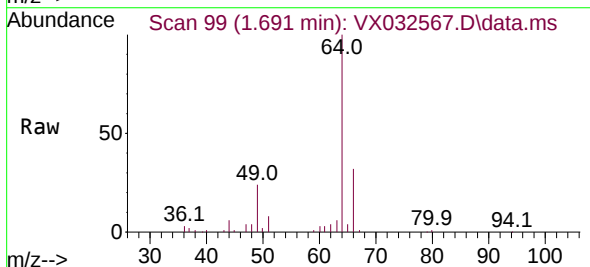
Instrument :
MSVOA_X
ClientSampleId :

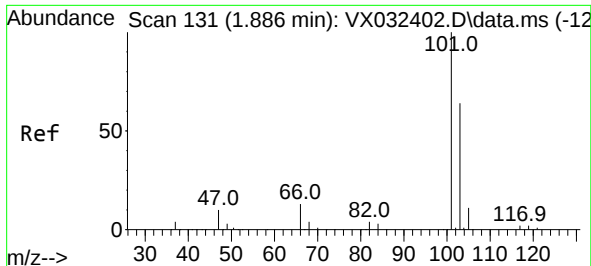
Tgt Ion: 94 Resp: 22675
Ion Ratio Lower Upper
94 100
96 95.0 77.6 116.4



#6
Chloroethane
Concen: 23.767 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

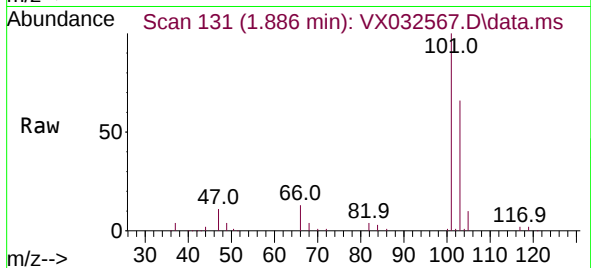
Tgt Ion: 64 Resp: 19259
Ion Ratio Lower Upper
64 100
66 32.1 26.0 39.0



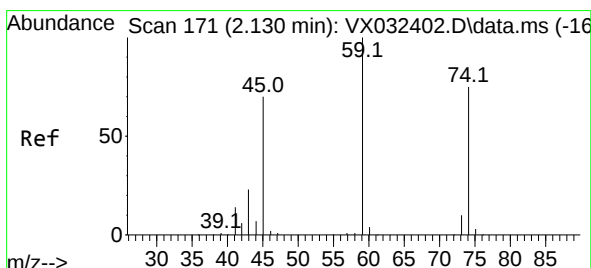
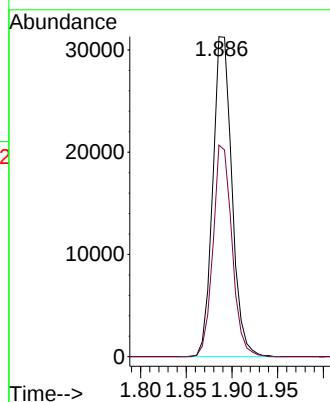
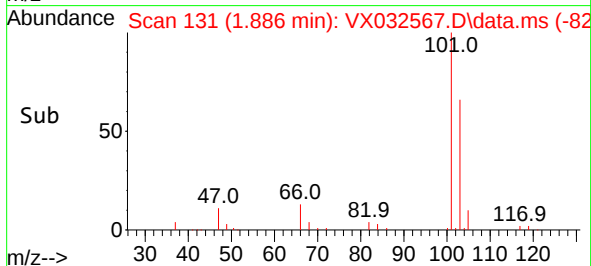


#7
 Trichlorofluoromethane
 Concen: 19.910 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX032567.D
 Acq: 04 Nov 2022 11:30

Instrument :
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 ClientSampleId :

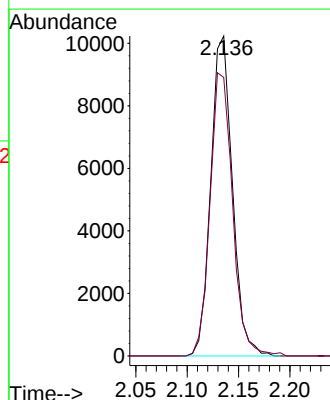
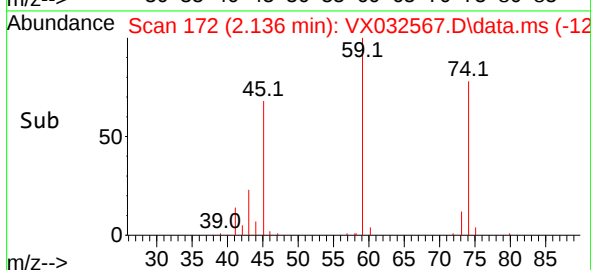
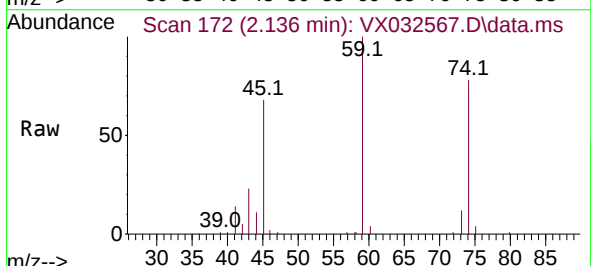


Tgt Ion:101 Resp: 45567
 Ion Ratio Lower Upper
 101 100
 103 66.1 51.4 77.2



#8
 Diethyl Ether
 Concen: 20.173 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.006 min
 Lab File: VX032567.D
 Acq: 04 Nov 2022 11:30

Tgt Ion: 74 Resp: 14962
 Ion Ratio Lower Upper
 74 100
 45 92.3 46.6 139.7

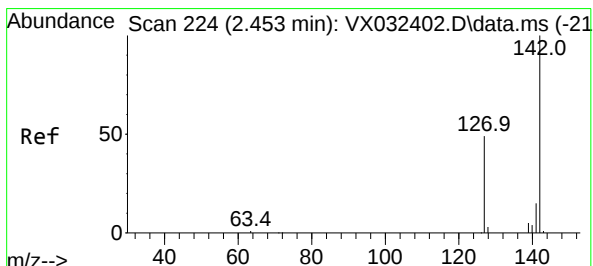
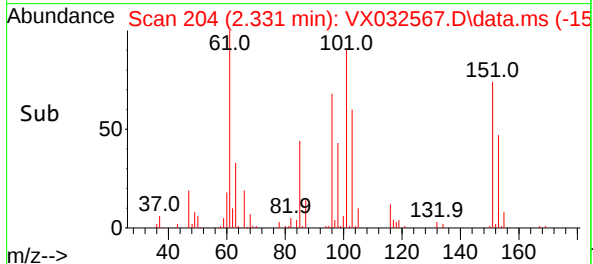
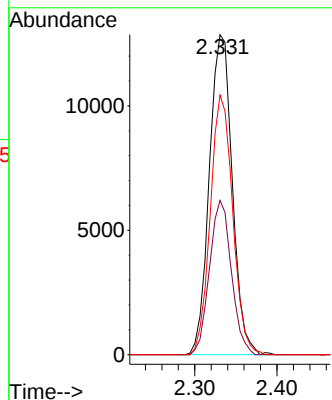
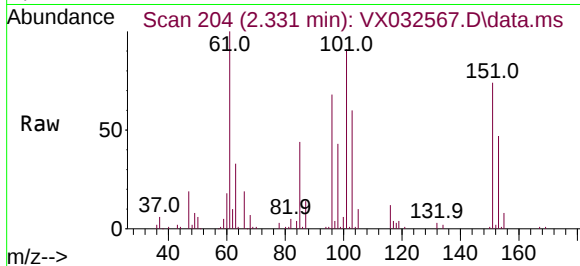




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.628 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX032567.D
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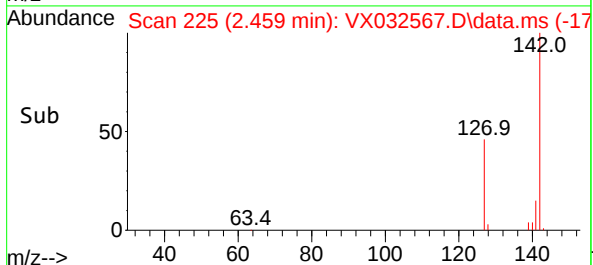
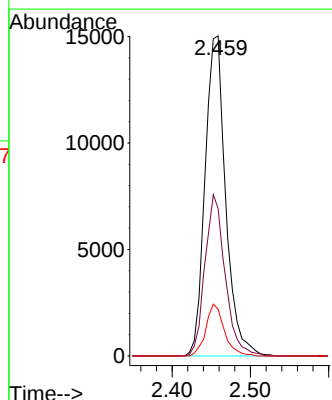
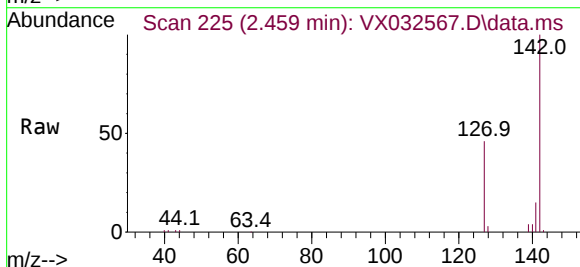
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 24918
Ion Ratio Lower Upper
101 100
85 46.0 37.0 55.4
151 79.3 64.4 96.6



#10
Methyl Iodide
Concen: 21.587 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion:142 Resp: 27482
Ion Ratio Lower Upper
142 100
127 49.3 38.6 57.8
141 14.4 11.4 17.2





#11

Tert butyl alcohol

Concen: 85.859 ug/l

RT: 2.995 min Scan# 313

Delta R.T. 0.030 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

Instrument :

MSVOA_X

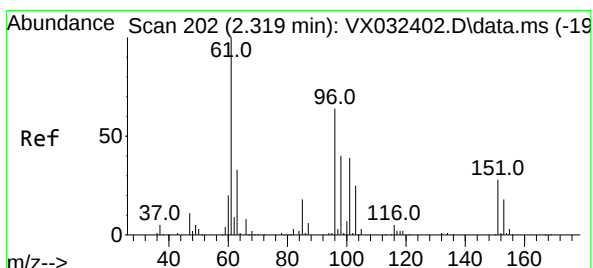
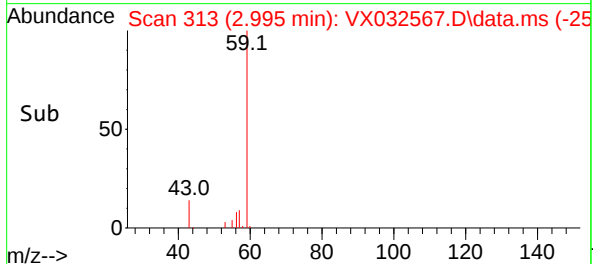
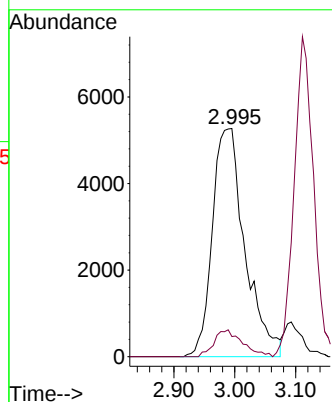
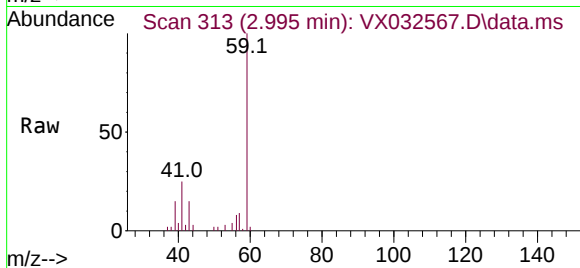
ClientSampleId :

Tgt Ion: 59 Resp: 19538

Ion Ratio Lower Upper

59 100

57 10.3 8.2 12.4



#12

1,1-Dichloroethene

Concen: 19.750 ug/l

RT: 2.318 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

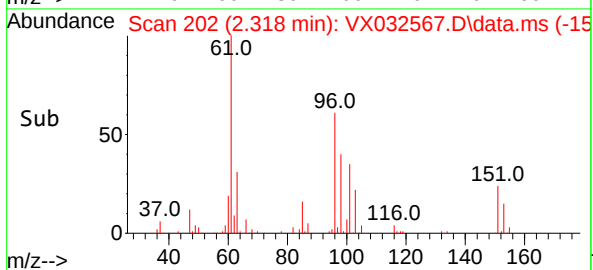
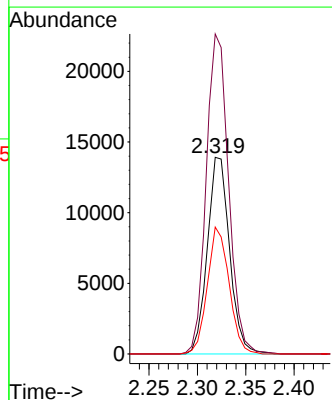
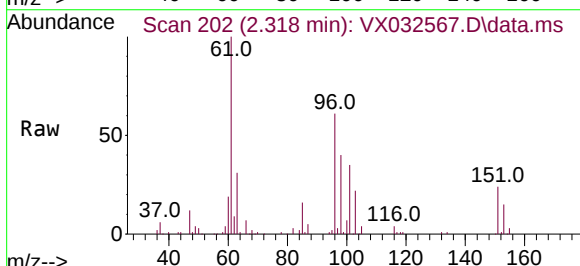
Tgt Ion: 96 Resp: 22287

Ion Ratio Lower Upper

96 100

61 162.7 125.1 187.7

98 64.5 50.6 76.0

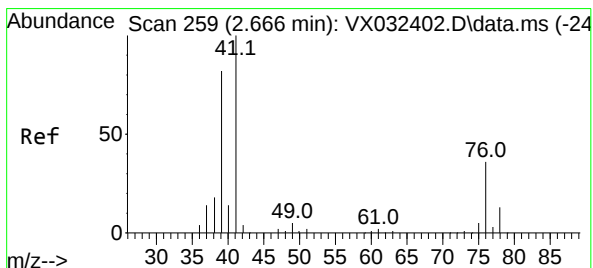
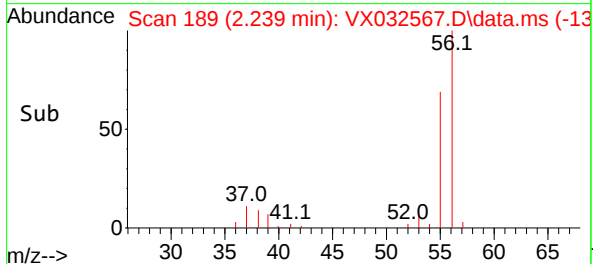
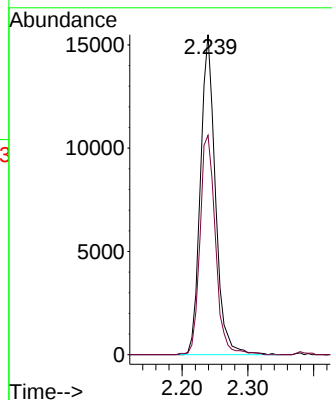
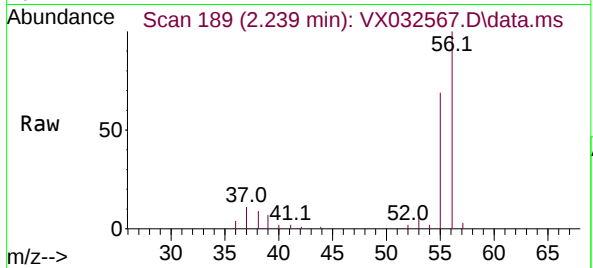




#13
Acrolein
Concen: 107.495 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

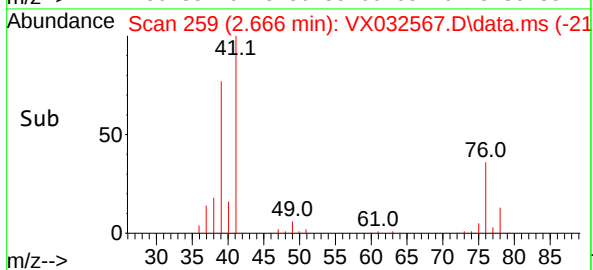
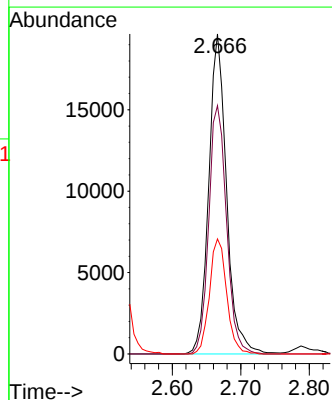
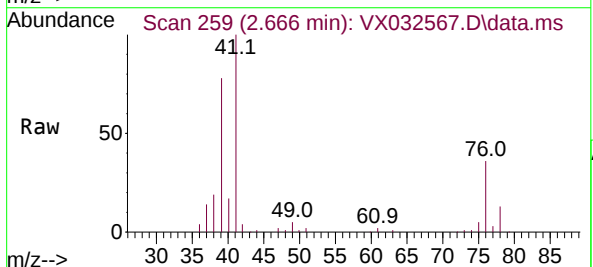
Instrument :
MSVOA_X
ClientSampleId :

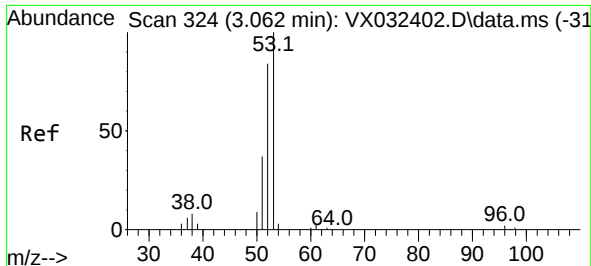
Tgt Ion: 56 Resp: 24420
Ion Ratio Lower Upper
56 100
55 71.1 56.9 85.3



#14
Allyl chloride
Concen: 19.768 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

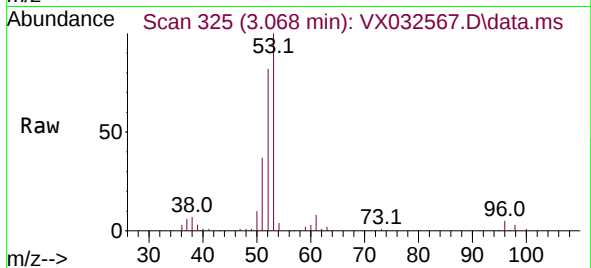
Tgt Ion: 41 Resp: 35558
Ion Ratio Lower Upper
41 100
39 77.4 61.4 92.2
76 34.8 29.2 43.8



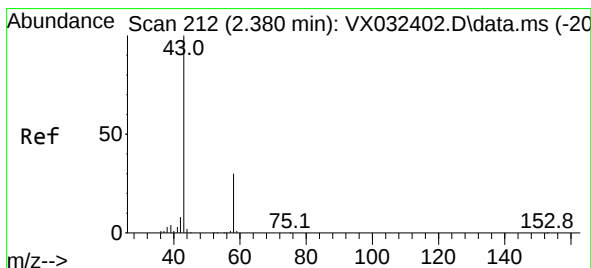
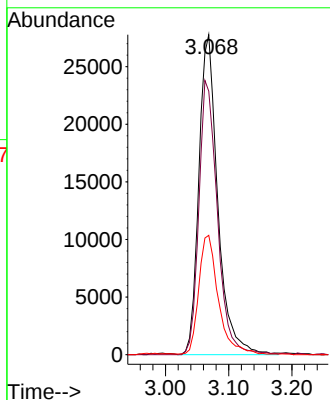
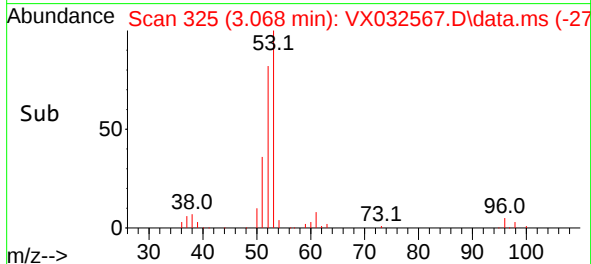


#15
Acrylonitrile
Concen: 93.792 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Instrument :
MSVOA_X
ClientSampleId :

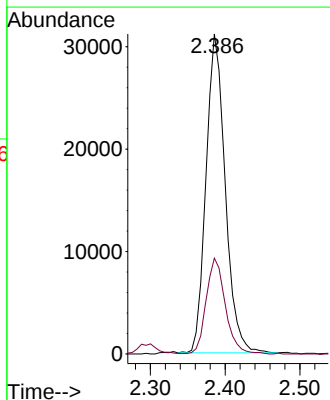
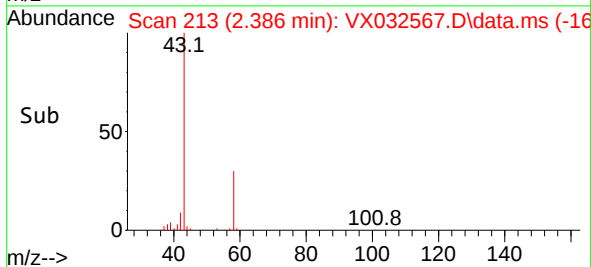
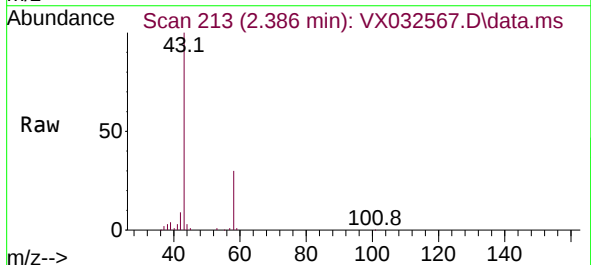


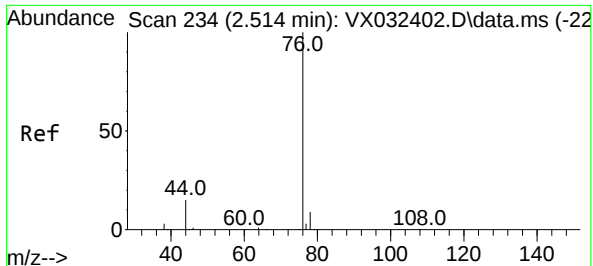
Tgt Ion: 53 Resp: 57924
Ion Ratio Lower Upper
53 100
52 83.9 67.4 101.0
51 38.1 30.3 45.5



#16
Acetone
Concen: 97.770 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

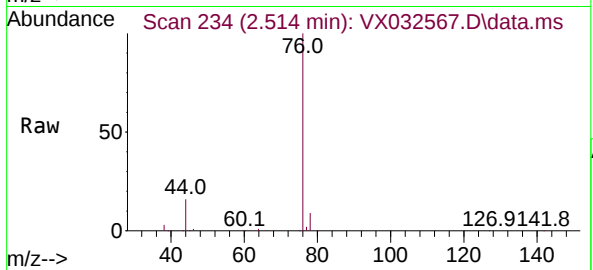
Tgt Ion: 43 Resp: 55557
Ion Ratio Lower Upper
43 100
58 29.9 23.8 35.8



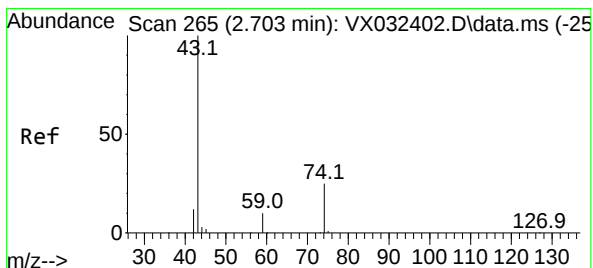
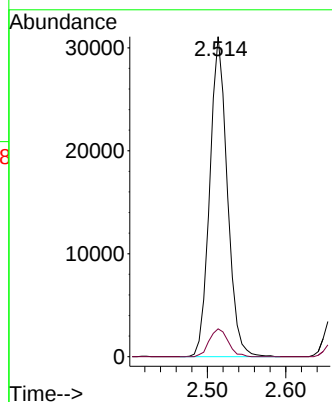
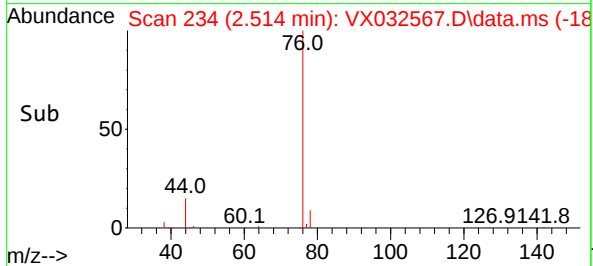


#17
Carbon Disulfide
Concen: 17.948 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Instrument :
MSVOA_X
ClientSampleId :

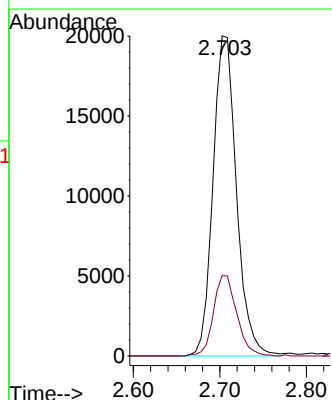
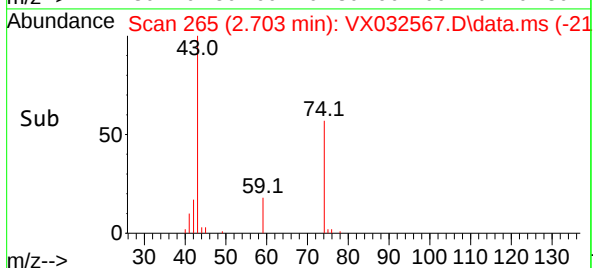
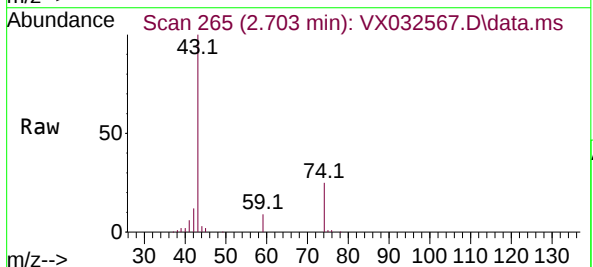


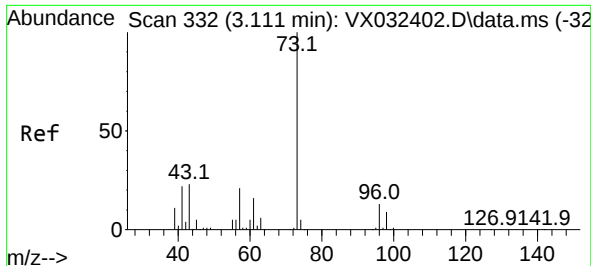
Tgt Ion: 76 Resp: 48241
Ion Ratio Lower Upper
76 100
78 8.7 7.5 11.3



#18
Methyl Acetate
Concen: 20.414 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion: 43 Resp: 37722
Ion Ratio Lower Upper
43 100
74 24.9 19.4 29.0





#19

Methyl tert-butyl Ether

Concen: 19.865 ug/l

RT: 3.111 min Scan# 332

Delta R.T. -0.000 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

Instrument :

MSVOA_X

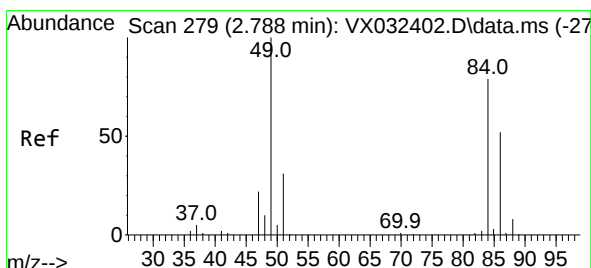
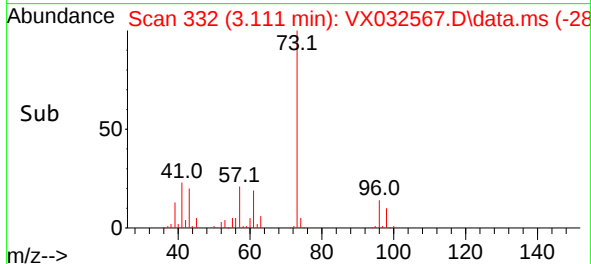
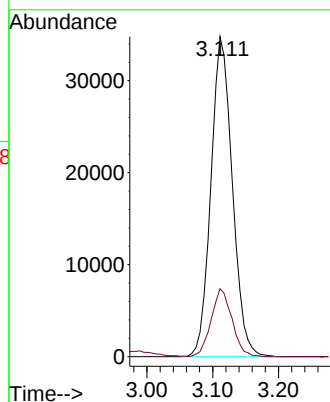
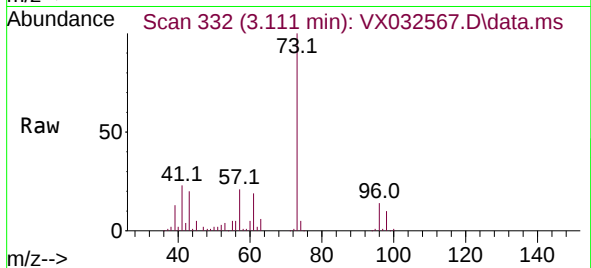
ClientSampleId :

Tgt Ion: 73 Resp: 78785

Ion Ratio Lower Upper

73 100

57 21.2 16.6 25.0



#20

Methylene Chloride

Concen: 19.508 ug/l

RT: 2.788 min Scan# 279

Delta R.T. -0.000 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

Tgt Ion: 84 Resp: 25417

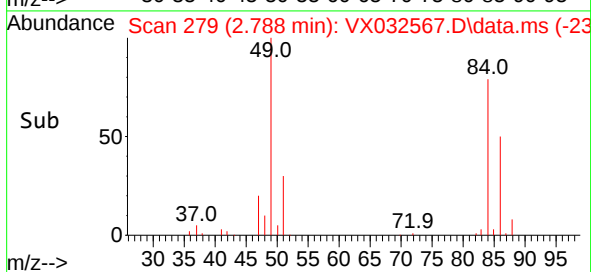
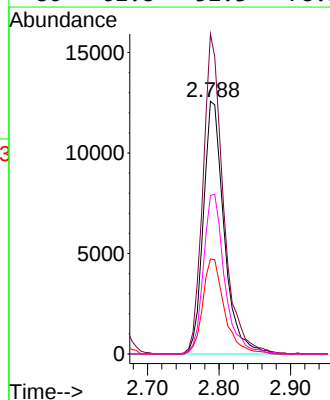
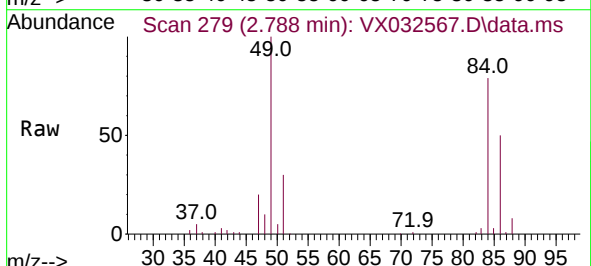
Ion Ratio Lower Upper

84 100

49 126.7 101.0 151.6

51 37.6 31.1 46.7

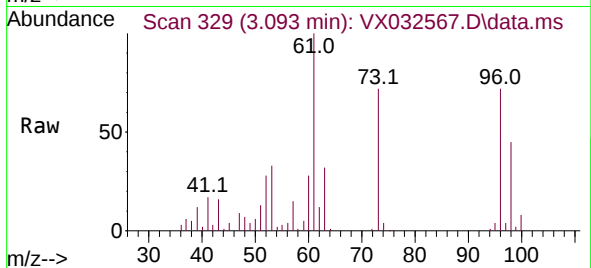
86 62.8 52.3 78.5



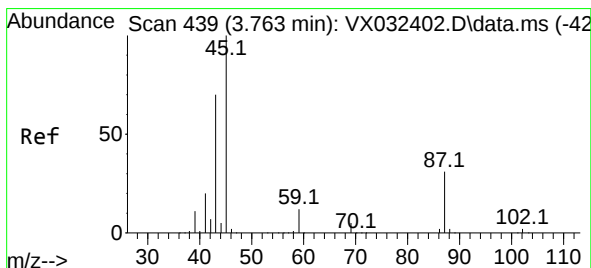
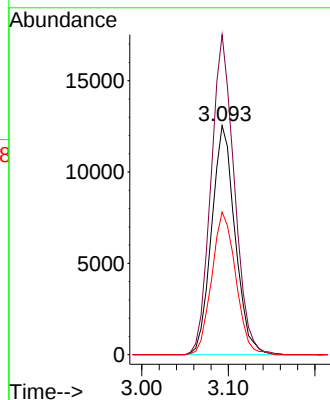
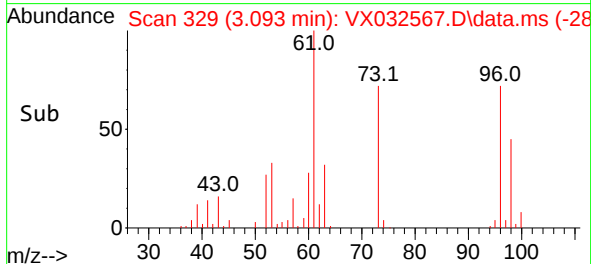


#21
trans-1,2-Dichloroethene
Concen: 19.205 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

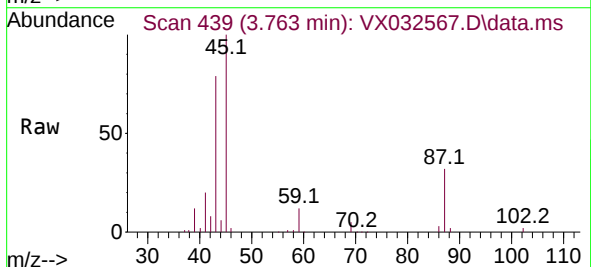
Instrument :
MSVOA_X
ClientSampleId :



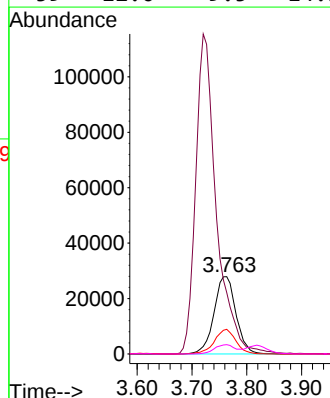
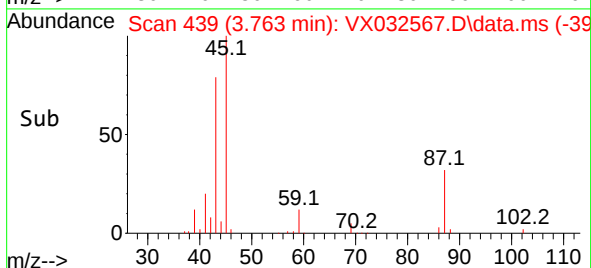
Tgt Ion: 96 Resp: 23589
Ion Ratio Lower Upper
96 100
61 139.7 106.6 160.0
98 62.2 51.0 76.6



#22
Diisopropyl ether
Concen: 19.945 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30



Tgt Ion: 45 Resp: 77604
Ion Ratio Lower Upper
45 100
43 77.9 56.4 84.6
87 31.9 24.4 36.6
59 12.0 9.5 14.3

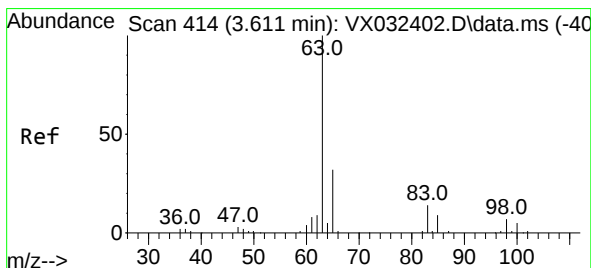
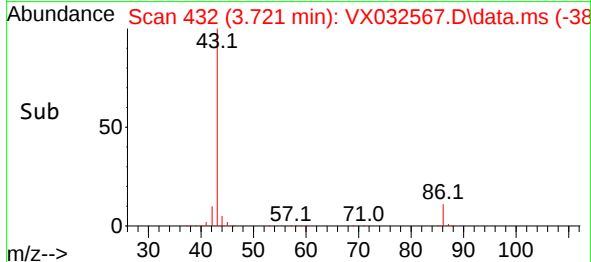
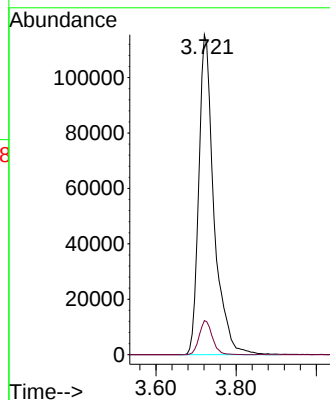
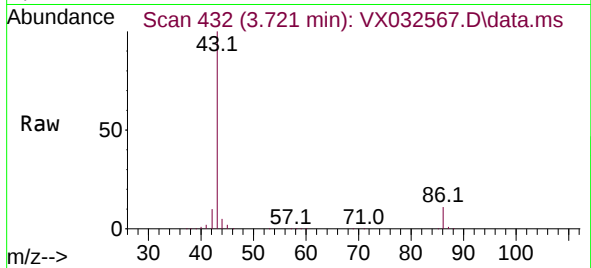




#23
 Vinyl Acetate
 Concen: 96.525 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX032567.D
 Acq: 04 Nov 2022 11:30

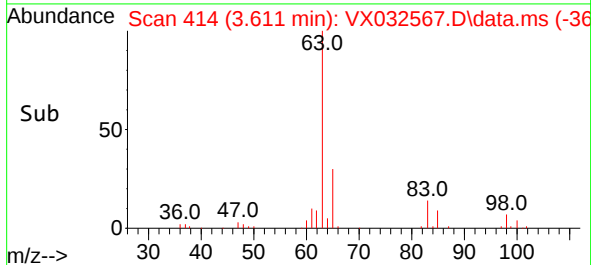
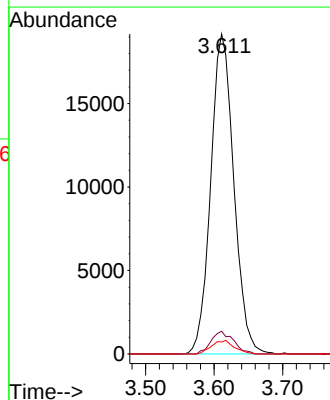
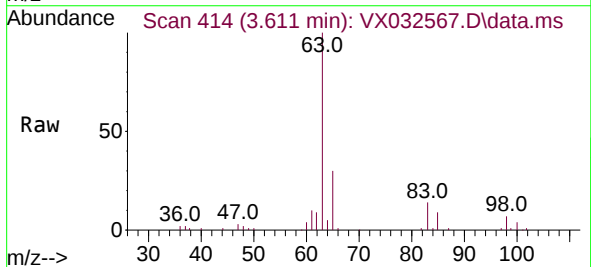
Instrument :
 MSVOA_X
 ClientSampleId :

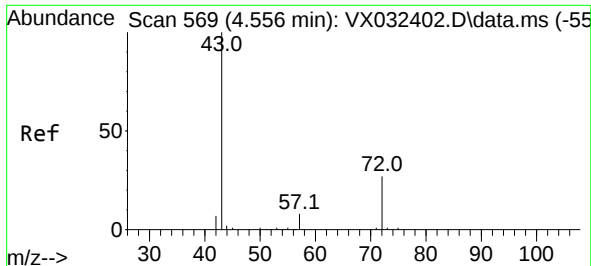
Tgt Ion: 43 Resp: 303423
 Ion Ratio Lower Upper
 43 100
 86 10.6 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 20.051 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX032567.D
 Acq: 04 Nov 2022 11:30

Tgt Ion: 63 Resp: 44874
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.5 10.4
 100 3.8 2.3 6.8

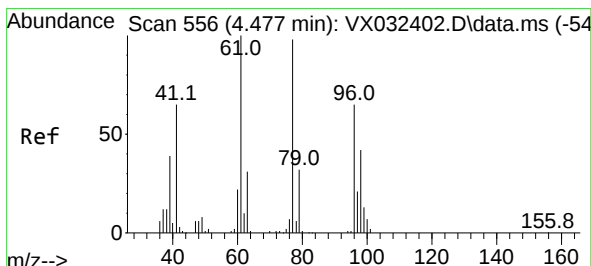
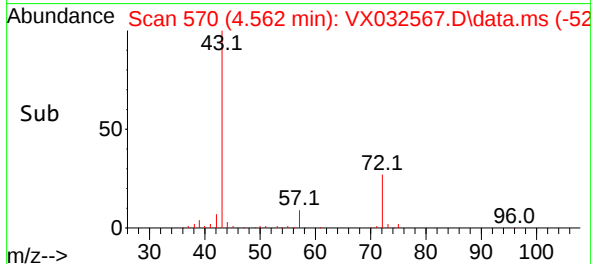
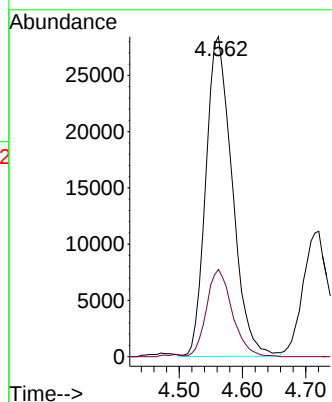
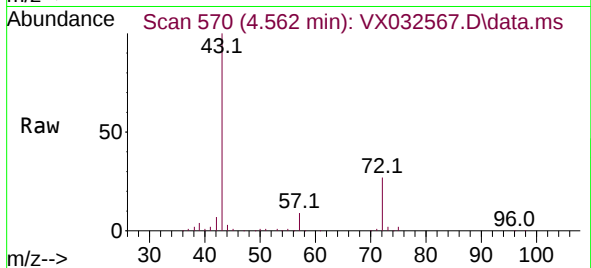




#25
2-Butanone
Concen: 93.539 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

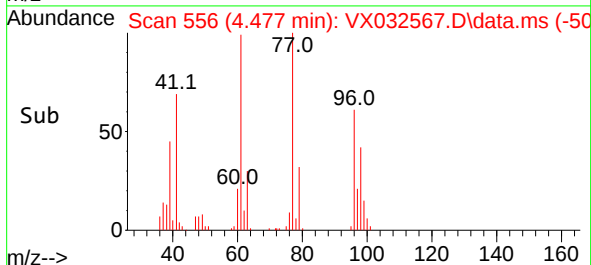
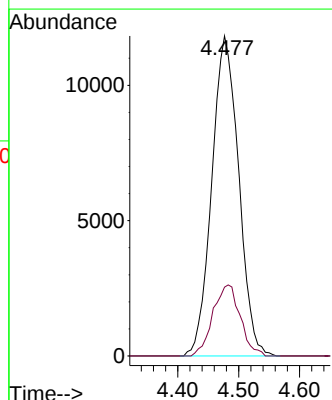
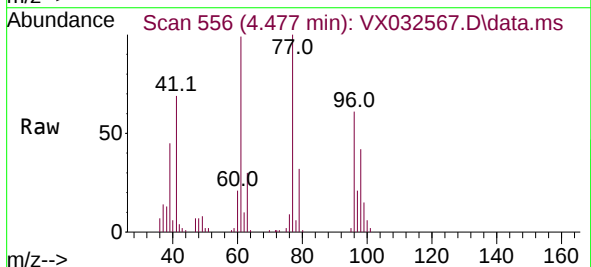
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 82349
Ion Ratio Lower Upper
43 100
72 27.4 22.2 33.2



#26
2,2-Dichloropropane
Concen: 20.379 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion: 77 Resp: 36254
Ion Ratio Lower Upper
77 100
97 22.5 11.4 34.1





#27

cis-1,2-Dichloroethene

Concen: 20.010 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.006 min

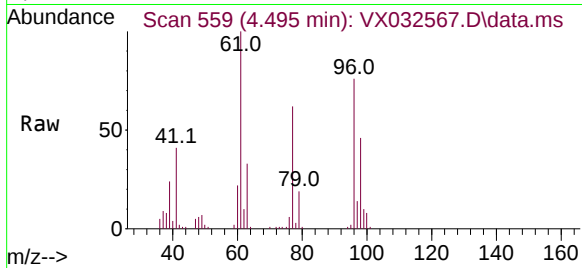
Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

Instrument :

MSVOA_X

ClientSampleId :



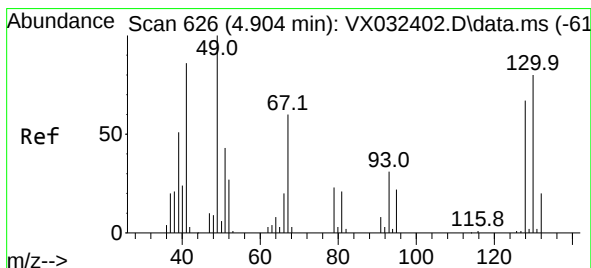
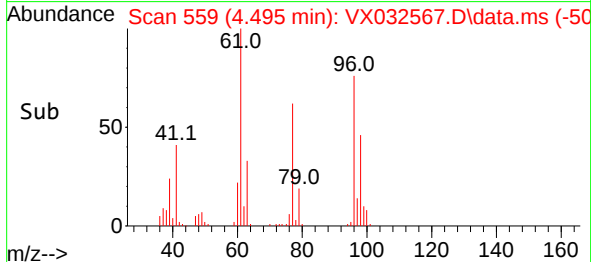
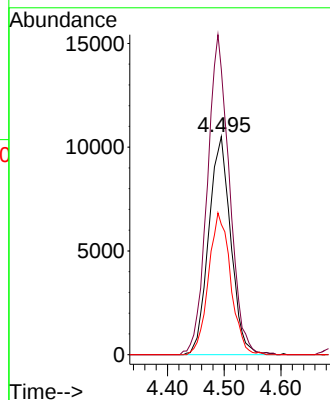
Tgt Ion: 96 Resp: 28410

Ion Ratio Lower Upper

96 100

61 146.6 0.0 286.0

98 65.0 0.0 129.6



#28

Bromochloromethane

Concen: 18.824 ug/l

RT: 4.897 min Scan# 625

Delta R.T. -0.006 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

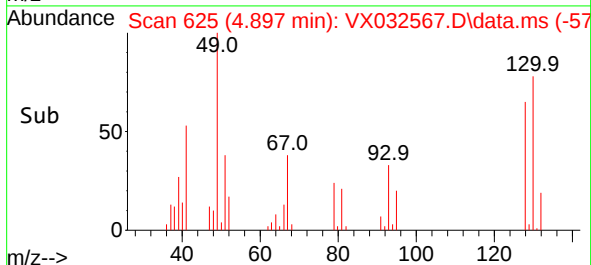
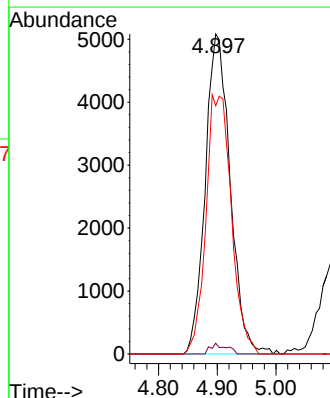
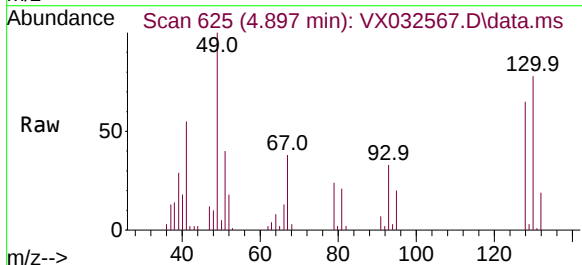
Tgt Ion: 49 Resp: 15006

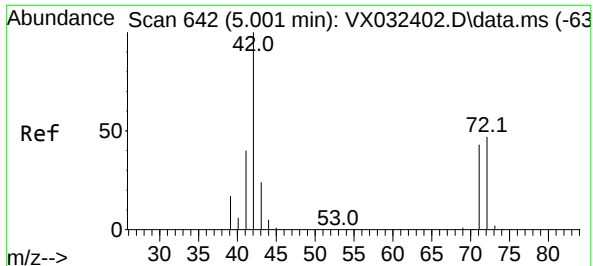
Ion Ratio Lower Upper

49 100

129 2.1 0.0 3.8

130 82.3 67.5 101.3





#29

Tetrahydrofuran

Concen: 92.537 ug/l

RT: 5.007 min Scan# 642

Delta R.T. 0.006 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

Instrument :

MSVOA_X

ClientSampleId :

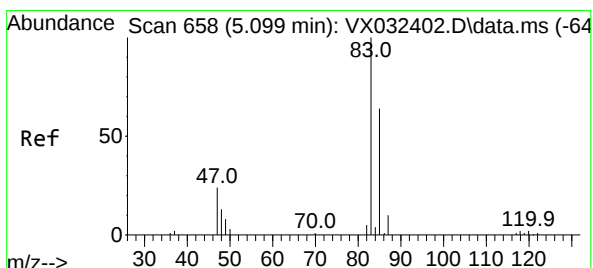
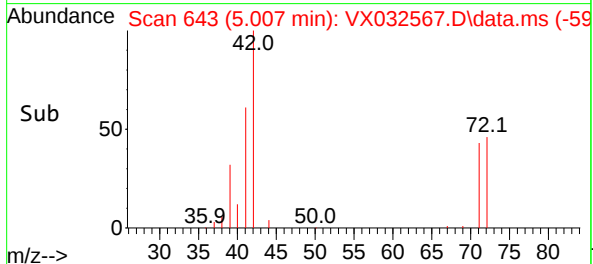
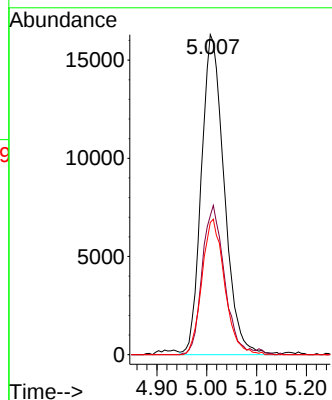
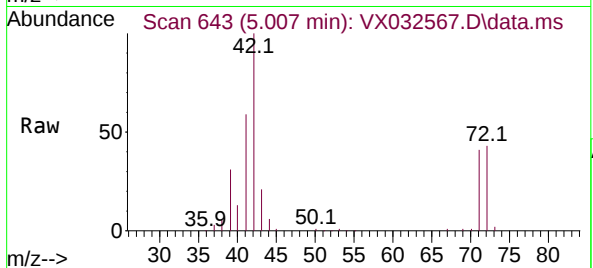
Tgt Ion: 42 Resp: 51948

Ion Ratio Lower Upper

42 100

72 45.3 37.6 56.4

71 41.9 34.7 52.1



#30

Chloroform

Concen: 20.341 ug/l

RT: 5.098 min Scan# 658

Delta R.T. -0.000 min

Lab File: VX032567.D

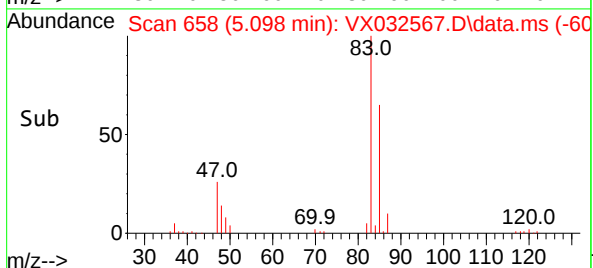
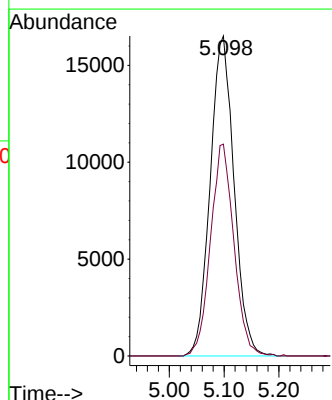
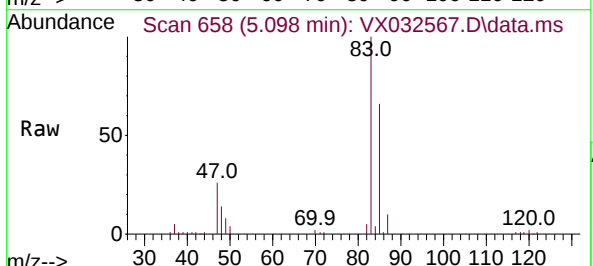
Acq: 04 Nov 2022 11:30

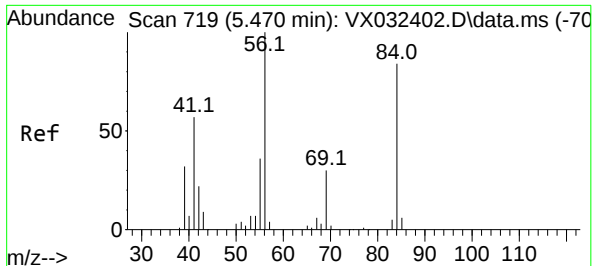
Tgt Ion: 83 Resp: 49951

Ion Ratio Lower Upper

83 100

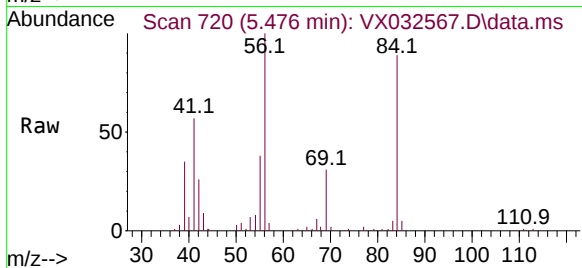
85 66.2 51.1 76.7



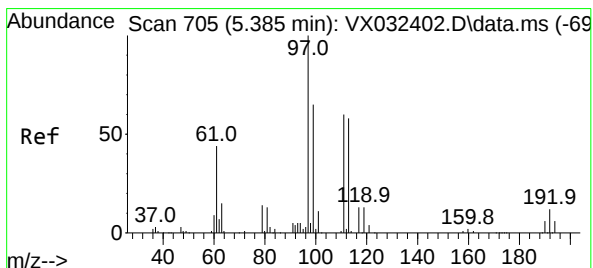
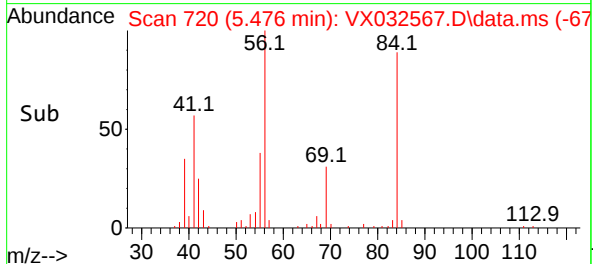
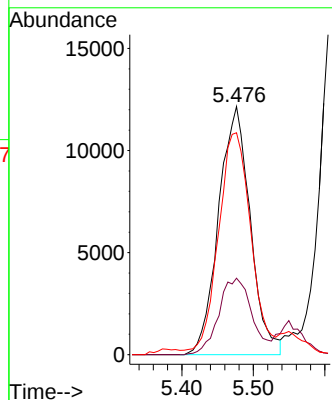


#31
Cyclohexane
Concen: 19.703 ug/l
RT: 5.476 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Instrument :
MSVOA_X
ClientSampleId :

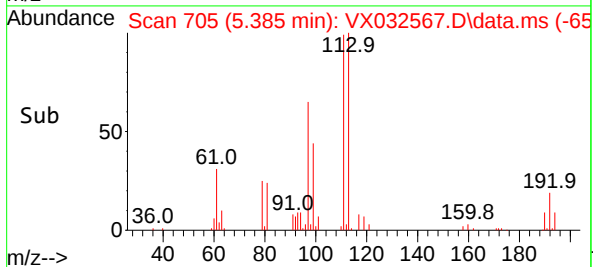
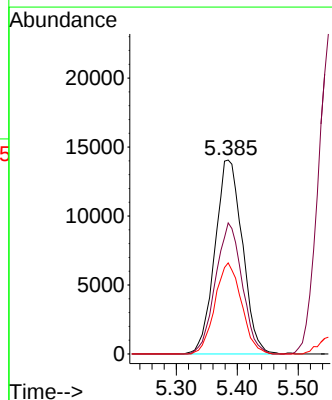
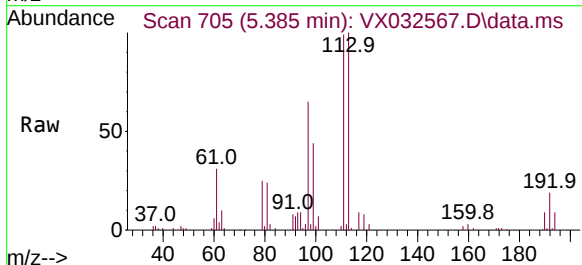


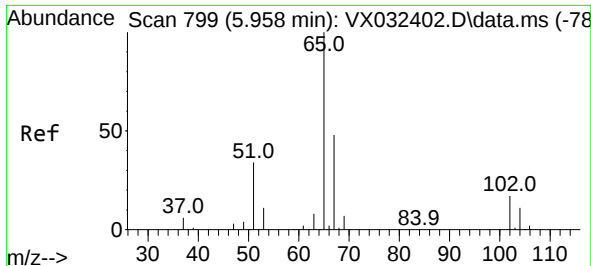
Tgt Ion: 56 Resp: 37350
Ion Ratio Lower Upper
56 100
69 30.8 24.1 36.1
84 87.7 66.9 100.3



#32
1,1,1-Trichloroethane
Concen: 19.999 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion: 97 Resp: 44072
Ion Ratio Lower Upper
97 100
99 65.4 51.4 77.0
61 45.3 35.2 52.8





#33

1,2-Dichloroethane-d4

Concen: 49.082 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

Instrument :

MSVOA_X

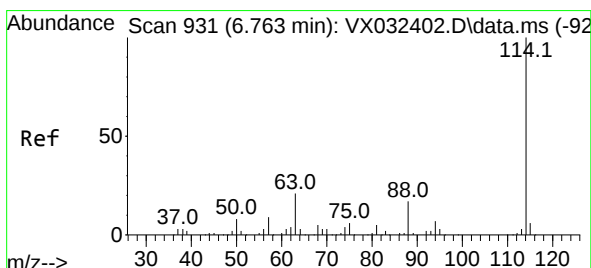
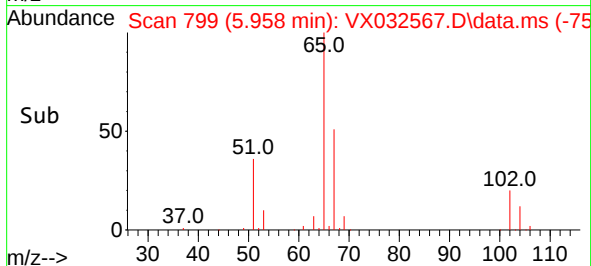
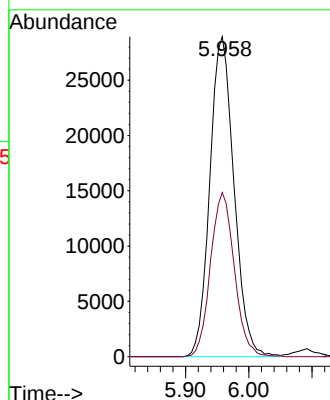
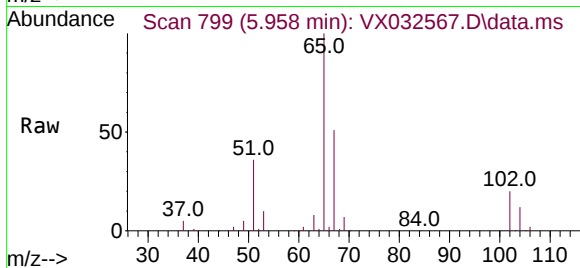
ClientSampleId :

Tgt Ion: 65 Resp: 76737

Ion Ratio Lower Upper

65 100

67 50.6 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

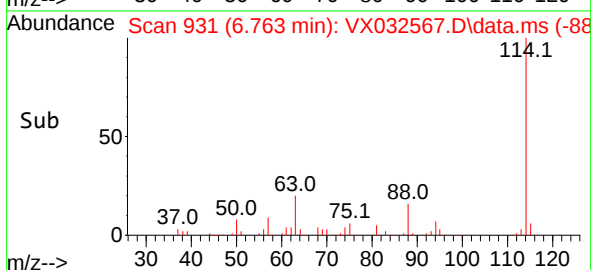
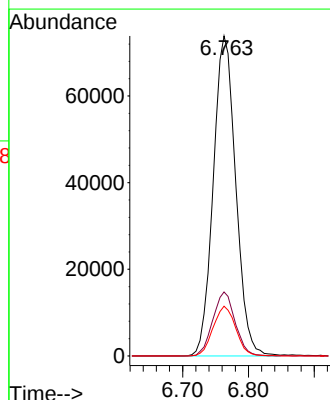
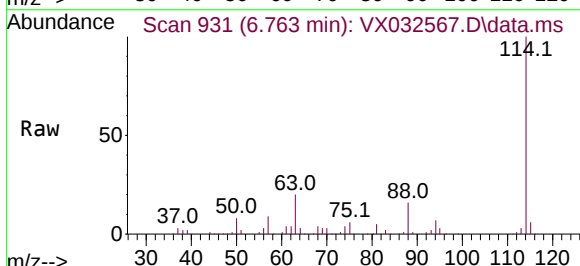
Tgt Ion: 114 Resp: 175906

Ion Ratio Lower Upper

114 100

63 20.0 0.0 41.6

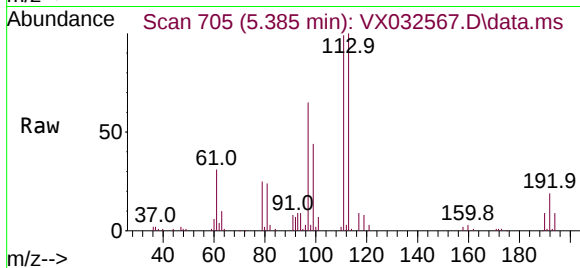
88 15.6 0.0 33.4



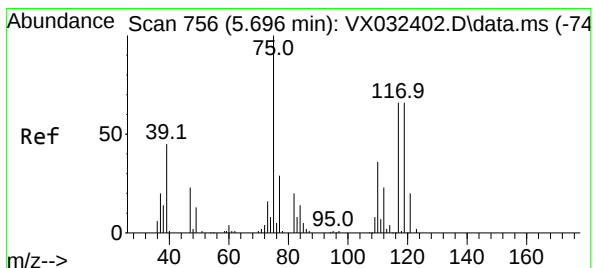
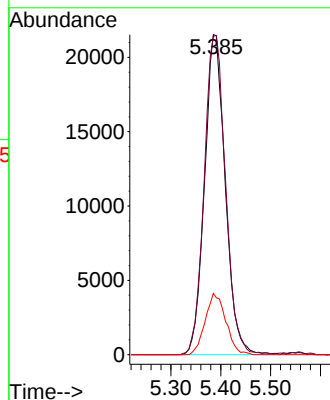
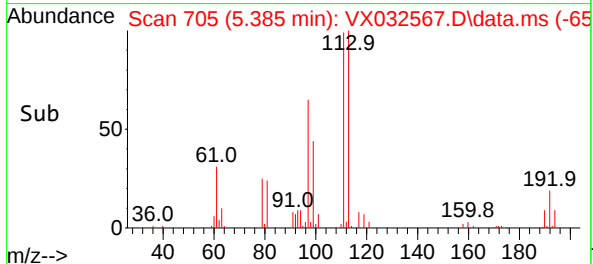


#35
Dibromofluoromethane
Concen: 49.528 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Instrument :
MSVOA_X
ClientSampleId :

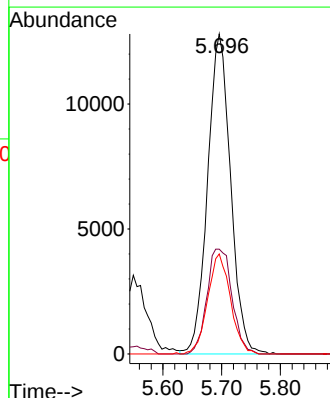
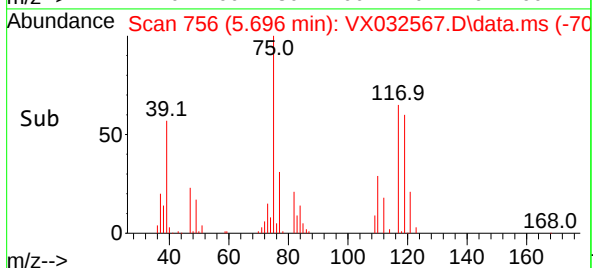
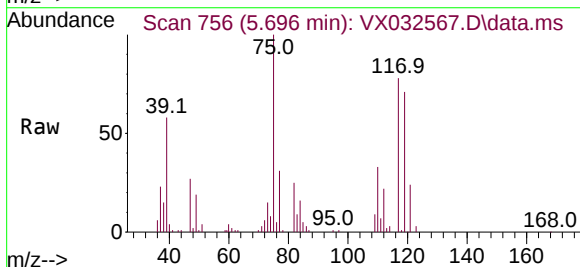


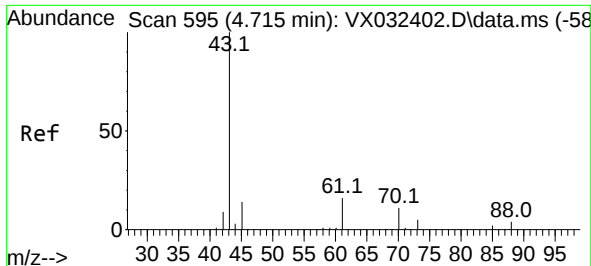
Tgt Ion:113 Resp: 62146
Ion Ratio Lower Upper
113 100
111 103.0 82.4 123.6
192 19.0 15.4 23.2



#36
1,1-Dichloropropene
Concen: 19.907 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion: 75 Resp: 34783
Ion Ratio Lower Upper
75 100
110 35.8 18.4 55.2
77 31.0 24.5 36.7





#37

Ethyl Acetate

Concen: 17.944 ug/l

RT: 4.721 min Scan# 595

Delta R.T. 0.006 min

Lab File: VX032567.D

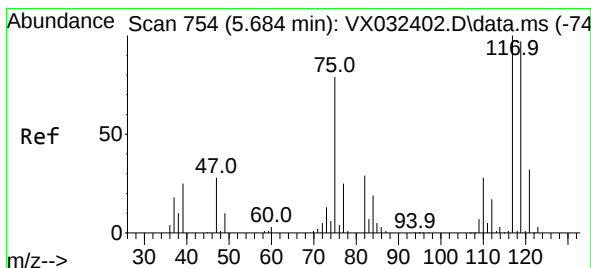
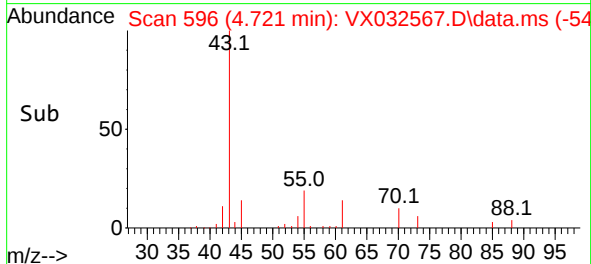
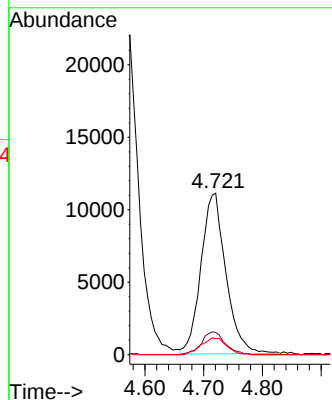
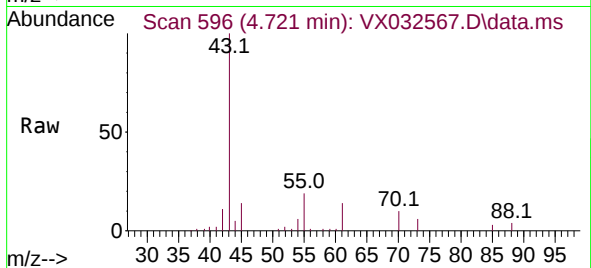
Acq: 04 Nov 2022 11:30

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 43	Resp: 32636
Ion Ratio	Lower Upper
43 100	
61 13.6	11.5 17.3
70 10.5	9.1 13.7



#38

Carbon Tetrachloride

Concen: 20.461 ug/l

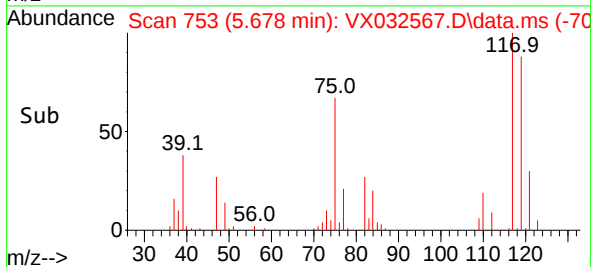
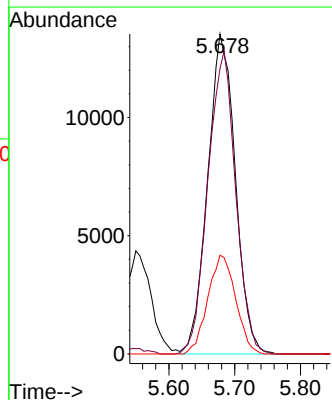
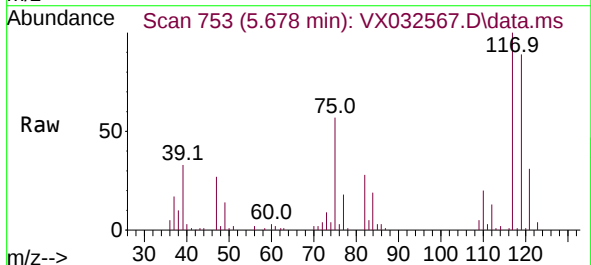
RT: 5.678 min Scan# 753

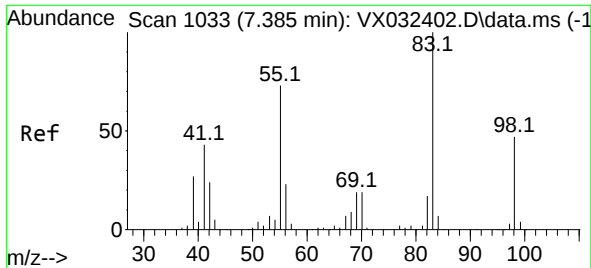
Delta R.T. -0.006 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

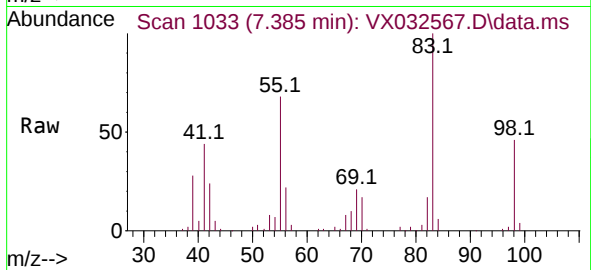
Tgt Ion: 117	Resp: 39654
Ion Ratio	Lower Upper
117 100	
119 89.2	77.2 115.8
121 30.9	25.8 38.6



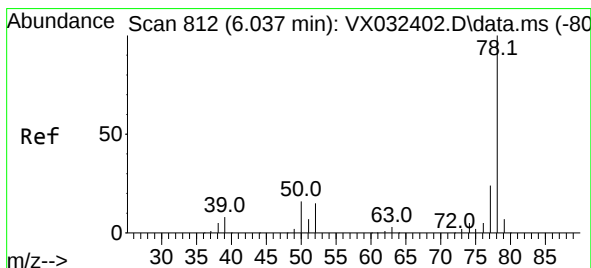
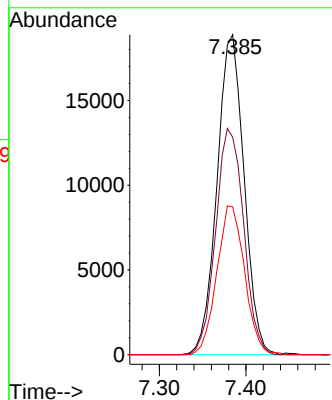
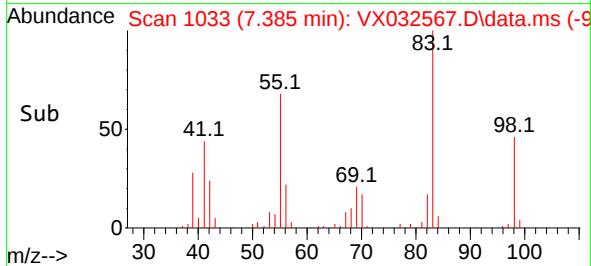


#39
Methylcyclohexane
Concen: 19.815 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Instrument :
MSVOA_X
ClientSampleId :

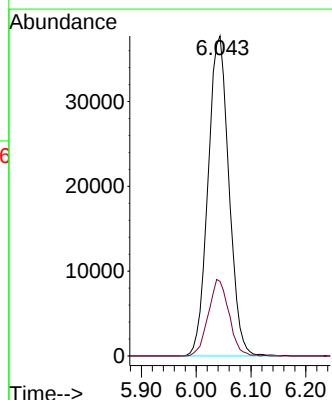
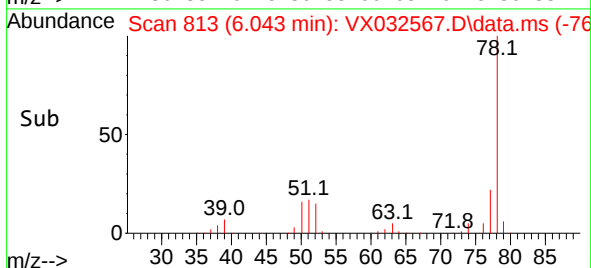
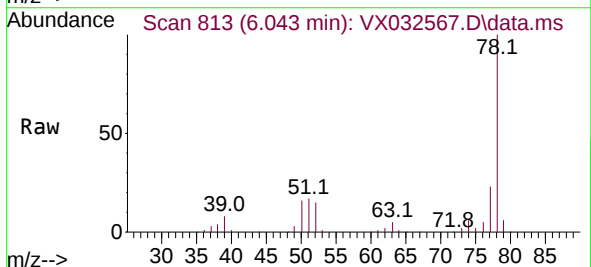


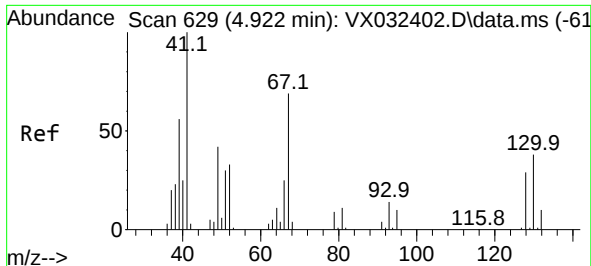
Tgt Ion: 83 Resp: 40965
Ion Ratio Lower Upper
83 100
55 68.0 58.4 87.6
98 46.2 37.2 55.8



#40
Benzene
Concen: 20.165 ug/l
RT: 6.043 min Scan# 813
Delta R.T. 0.006 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion: 78 Resp: 99709
Ion Ratio Lower Upper
78 100
77 23.3 19.0 28.4



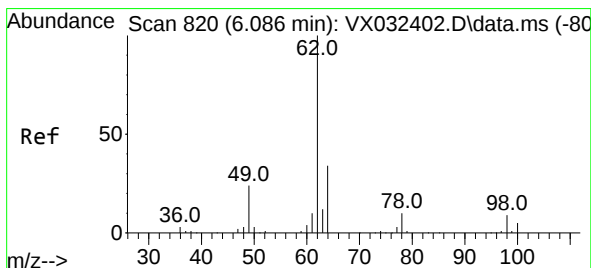
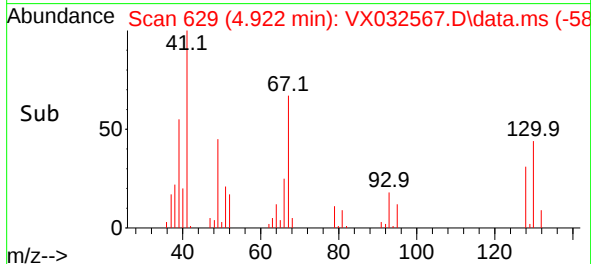
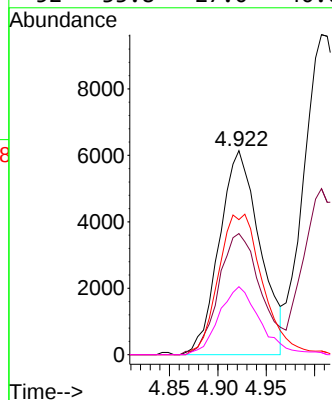
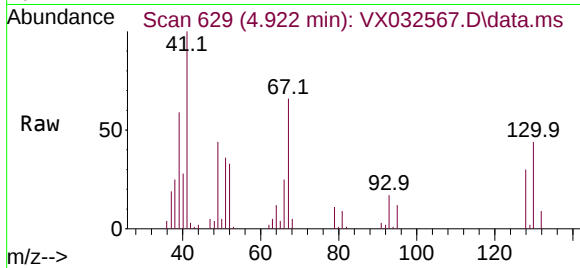


#41
Methacrylonitrile
Concen: 19.340 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 17919

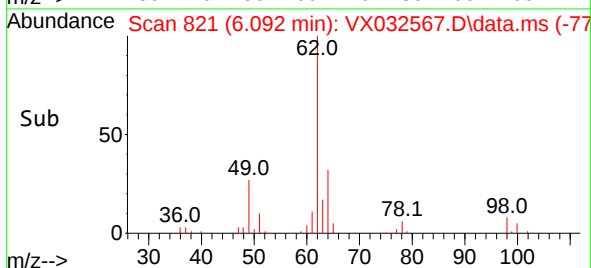
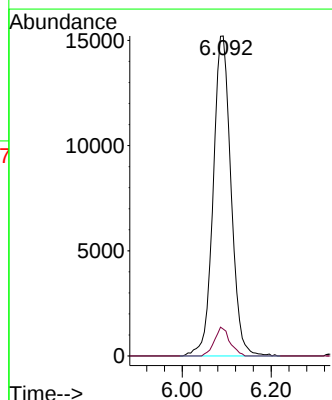
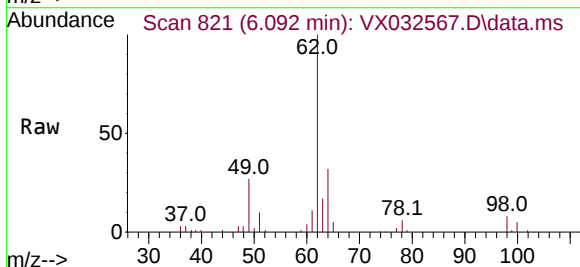
Ion	Ratio	Lower	Upper
41	100		
39	62.5	47.5	71.3
67	75.2	60.5	90.7
52	33.8	27.0	40.6



#42
1,2-Dichloroethane
Concen: 20.906 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion: 62 Resp: 42256

Ion	Ratio	Lower	Upper
62	100		
98	7.8	0.0	16.0

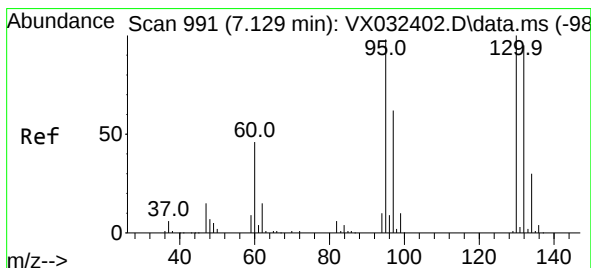
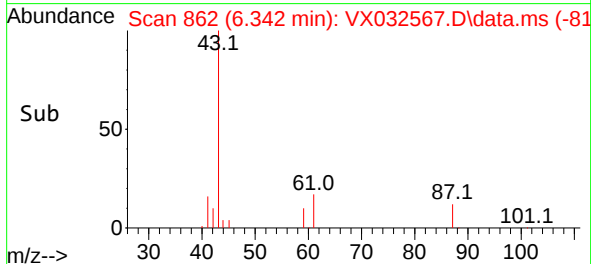
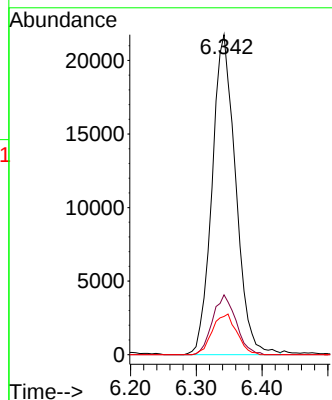
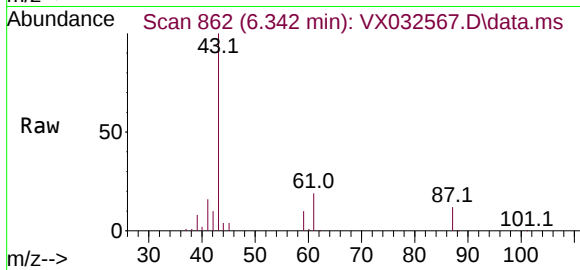




#43
Isopropyl Acetate
Concen: 19.462 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

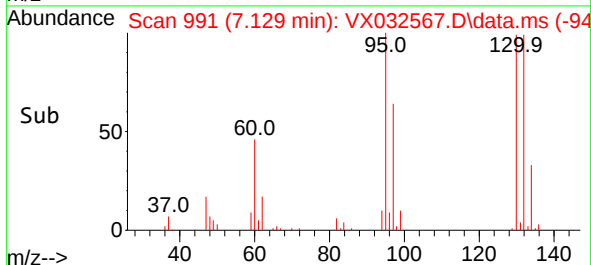
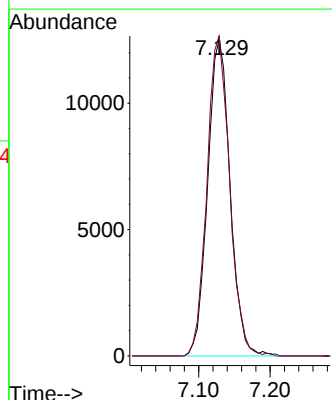
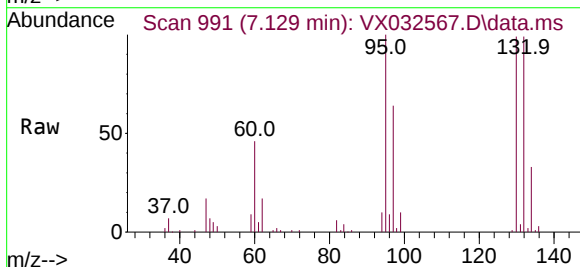
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 54349
Ion Ratio Lower Upper
43 100
61 18.6 15.4 23.0
87 13.1 10.8 16.2



#44
Trichloroethene
Concen: 19.633 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion:130 Resp: 27328
Ion Ratio Lower Upper
130 100
95 100.8 0.0 195.2





#45

1,2-Dichloropropane

Concen: 20.130 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

Instrument :

MSVOA_X

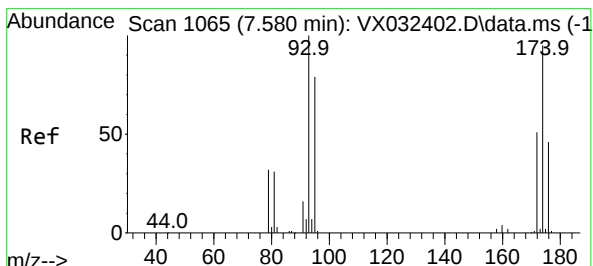
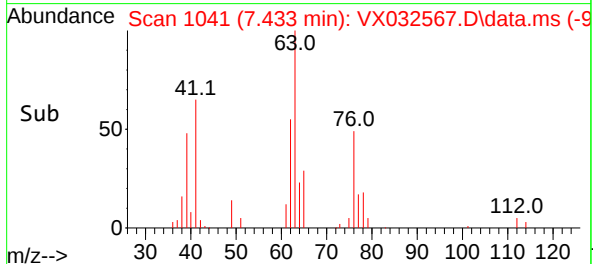
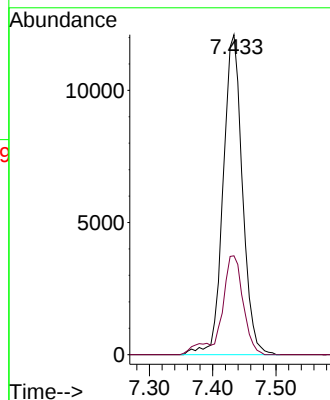
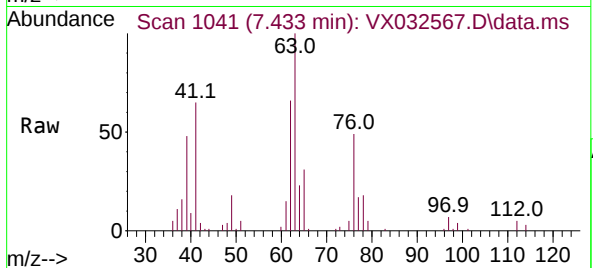
ClientSampleId :

Tgt Ion: 63 Resp: 25551

Ion Ratio Lower Upper

63 100

65 30.9 24.6 36.8



#46

Dibromomethane

Concen: 19.960 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

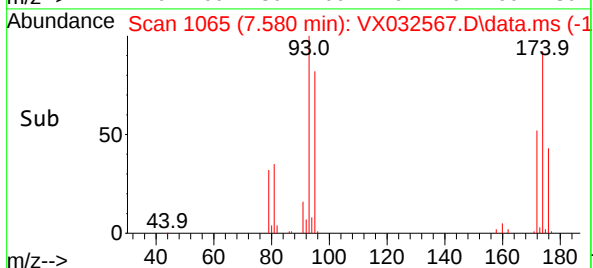
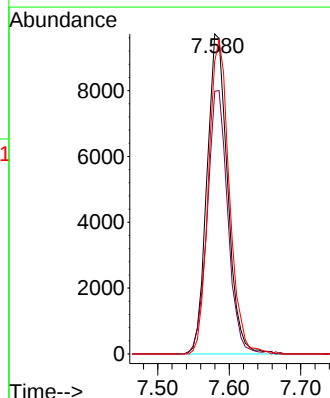
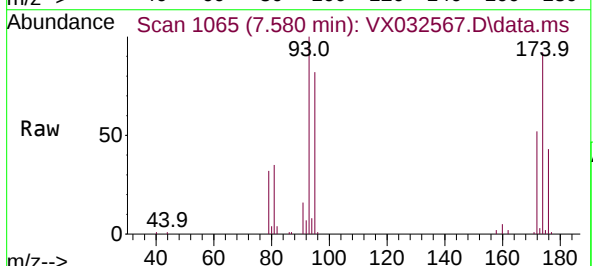
Tgt Ion: 93 Resp: 19430

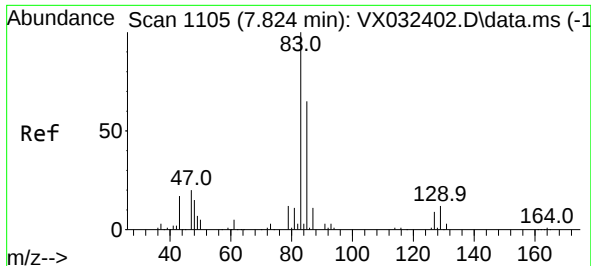
Ion Ratio Lower Upper

93 100

95 82.1 65.8 98.8

174 99.2 79.8 119.6

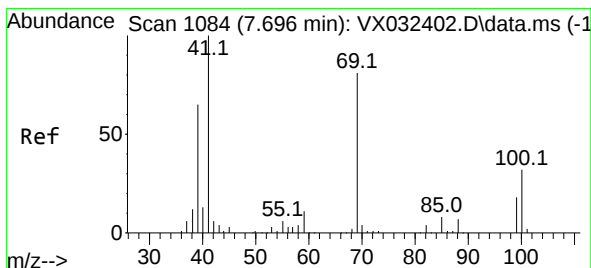
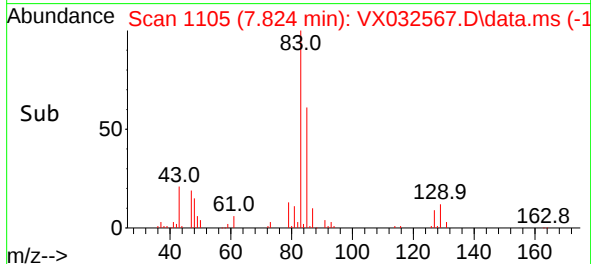
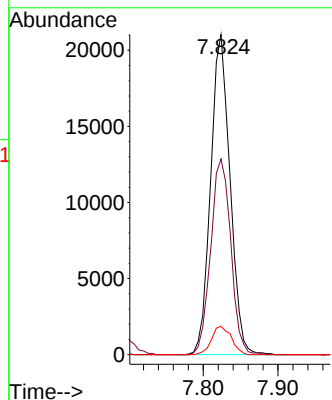
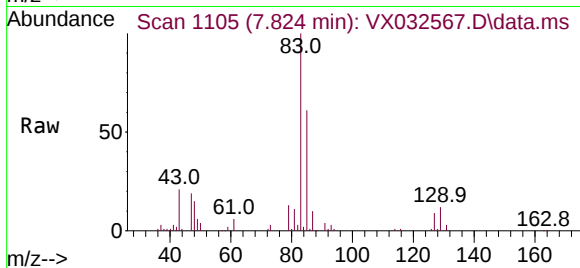




#47
Bromodichloromethane
Concen: 20.515 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

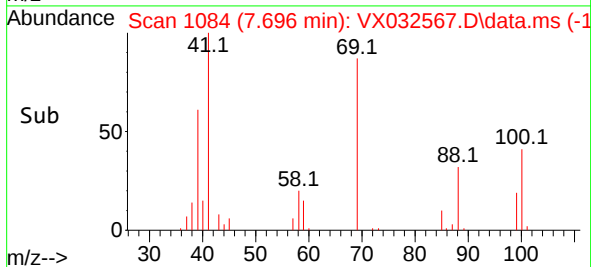
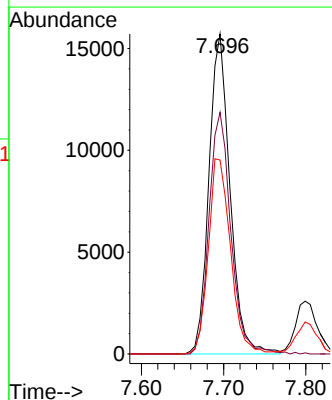
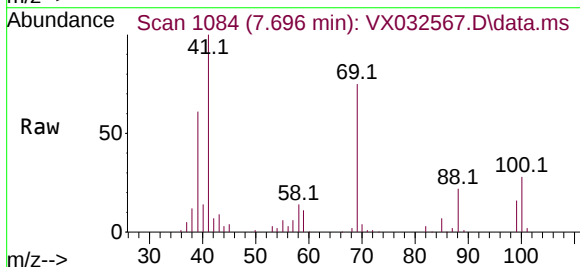
Instrument :
MSVOA_X
ClientSampleId :

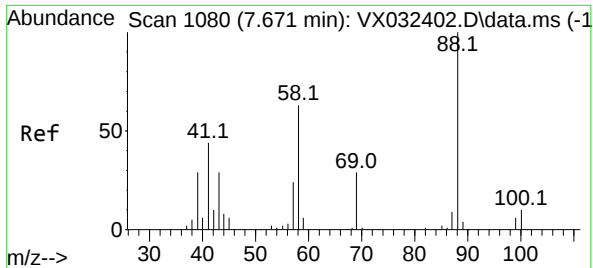
Tgt Ion: 83 Resp: 37848
Ion Ratio Lower Upper
83 100
85 61.1 52.2 78.4
127 8.9 7.4 11.2



#48
Methyl methacrylate
Concen: 19.424 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion: 41 Resp: 28015
Ion Ratio Lower Upper
41 100
69 78.2 65.1 97.7
39 64.3 51.9 77.9

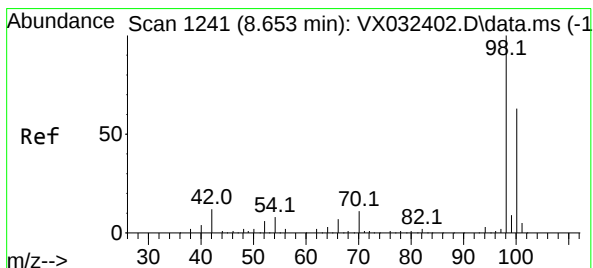
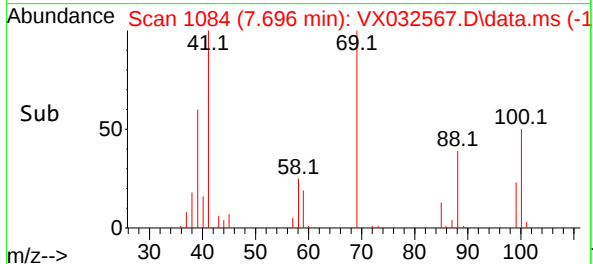
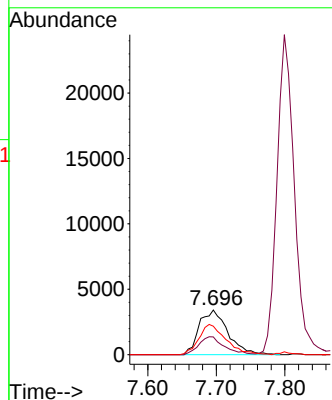
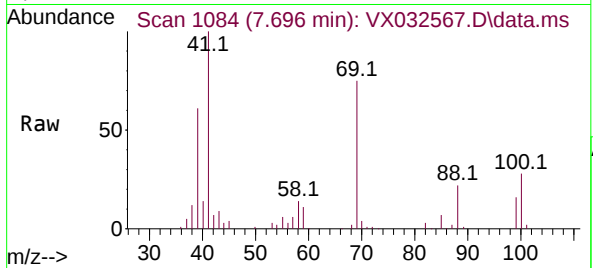




#49
1,4-Dioxane
Concen: 360.113 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.024 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

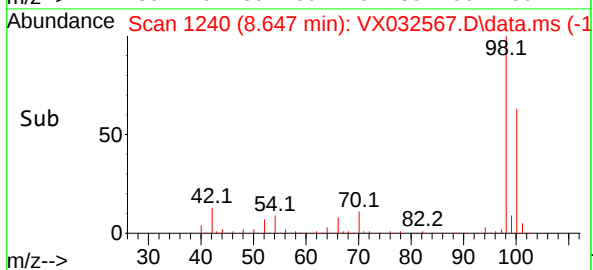
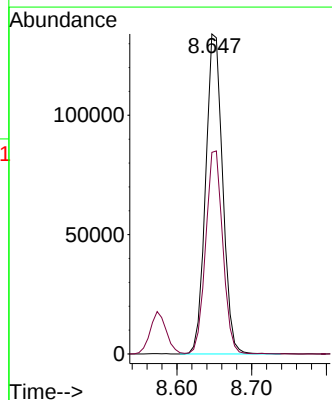
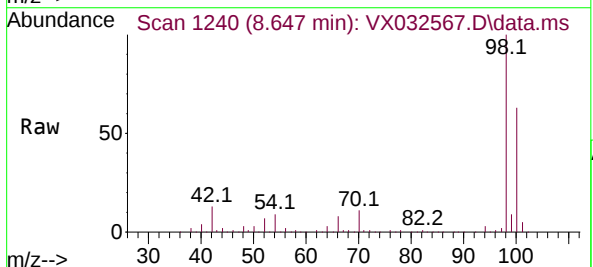
Instrument :
MSVOA_X
ClientSampleId :

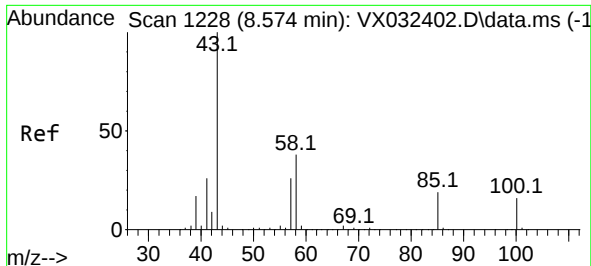
Tgt Ion: 88 Resp: 9898
Ion Ratio Lower Upper
88 100
43 35.6 26.6 39.8
58 64.0 51.7 77.5



#50
Toluene-d8
Concen: 48.509 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion: 98 Resp: 211650
Ion Ratio Lower Upper
98 100
100 63.6 50.9 76.3

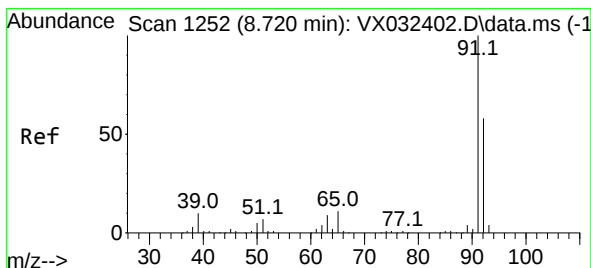
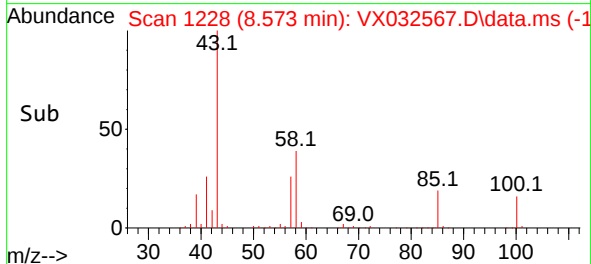
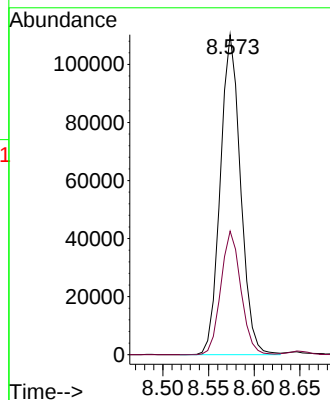
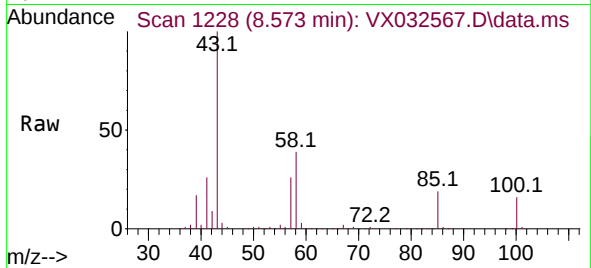




#51
4-Methyl-2-Pentanone
Concen: 96.934 ug/l
RT: 8.573 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

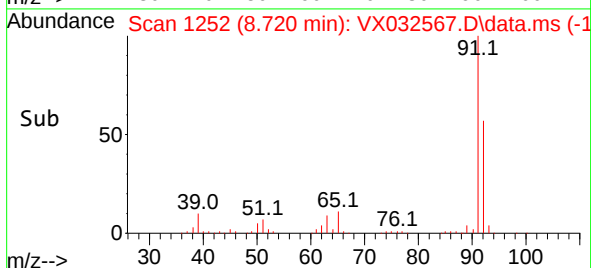
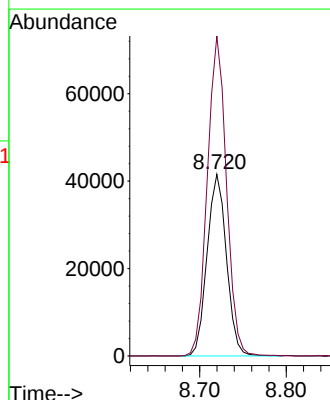
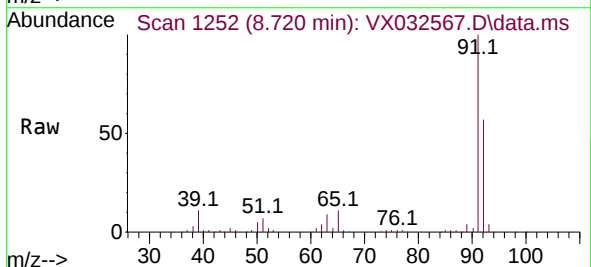
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 170505
Ion Ratio Lower Upper
43 100
58 38.1 30.9 46.3



#52
Toluene
Concen: 20.005 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion: 92 Resp: 64536
Ion Ratio Lower Upper
92 100
91 174.2 138.3 207.5

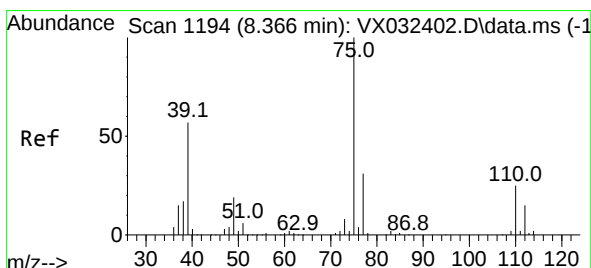
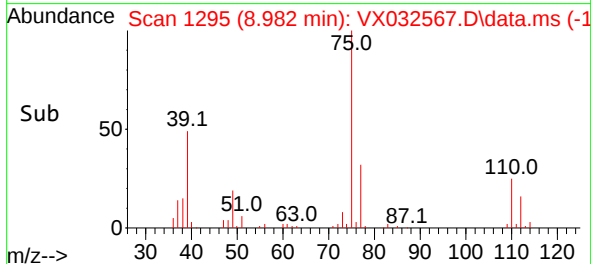
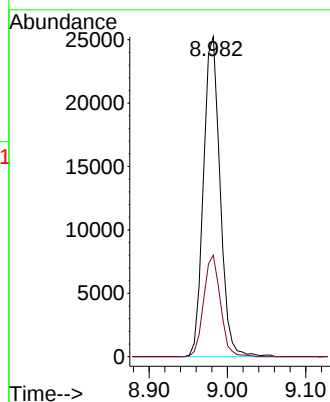
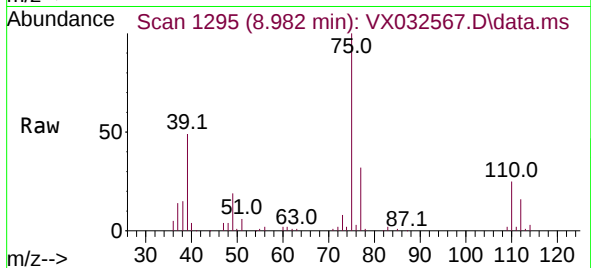




#53
 t-1,3-Dichloropropene
 Concen: 19.817 ug/l
 RT: 8.982 min Scan# 1295
 Delta R.T. -0.000 min
 Lab File: VX032567.D
 Acq: 04 Nov 2022 11:30

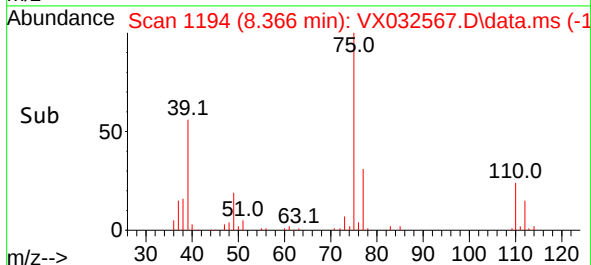
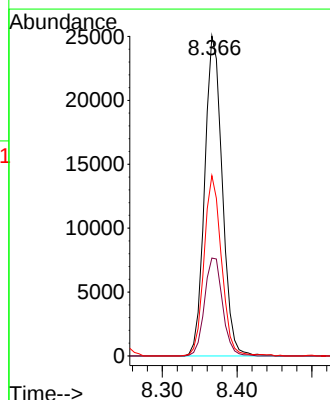
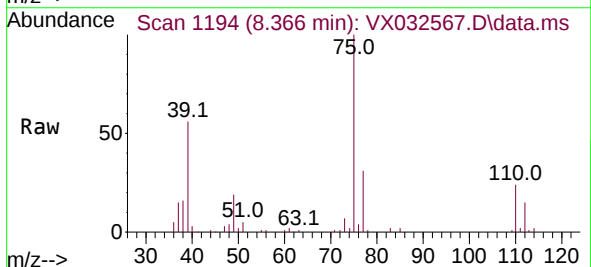
Instrument :
 MSVOA_X
 ClientSampleId :

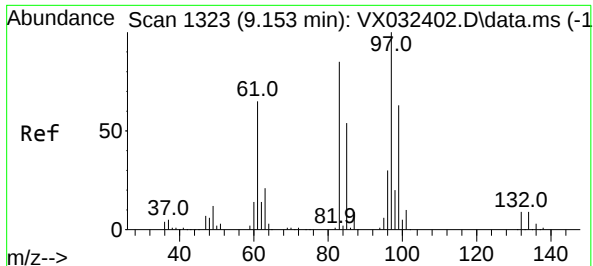
Tgt Ion: 75 Resp: 37303
 Ion Ratio Lower Upper
 75 100
 77 31.7 25.1 37.7



#54
 cis-1,3-Dichloropropene
 Concen: 20.330 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX032567.D
 Acq: 04 Nov 2022 11:30

Tgt Ion: 75 Resp: 40932
 Ion Ratio Lower Upper
 75 100
 77 30.6 25.1 37.7
 39 56.4 45.5 68.3





#55

1,1,2-Trichloroethane

Concen: 20.496 ug/l

RT: 9.153 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 97 Resp: 27846

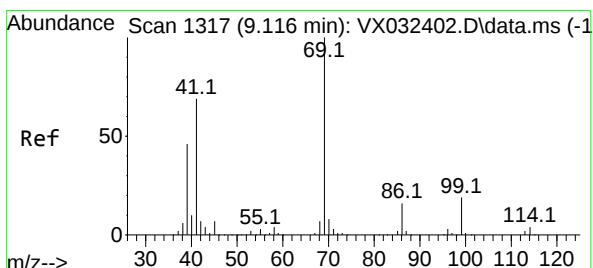
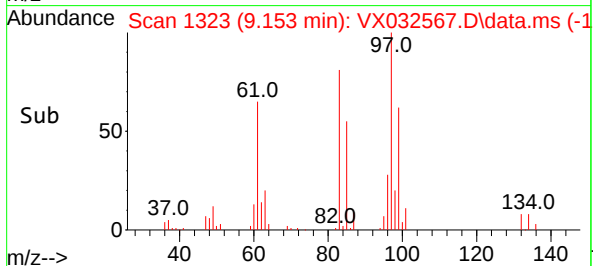
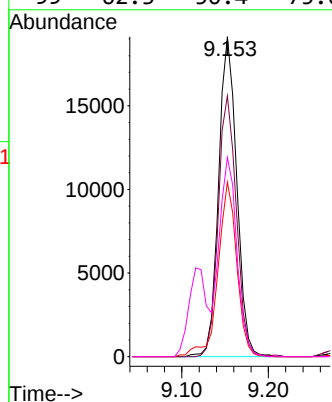
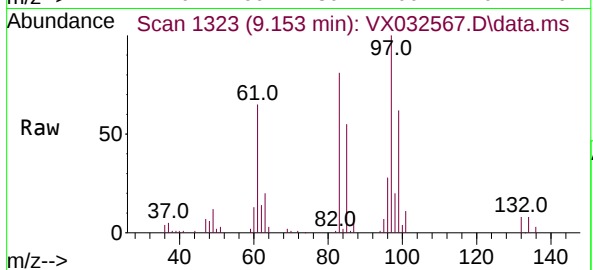
Ion Ratio Lower Upper

97 100

83 81.5 68.1 102.1

85 54.5 43.3 64.9

99 62.3 50.4 75.6



#56

Ethyl methacrylate

Concen: 19.864 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. -0.000 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

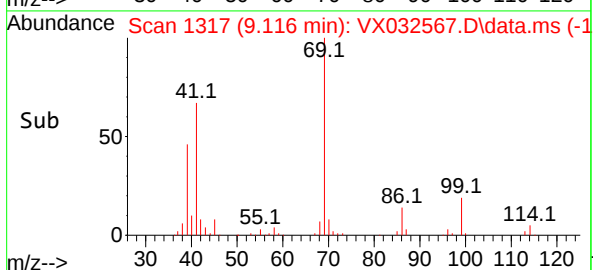
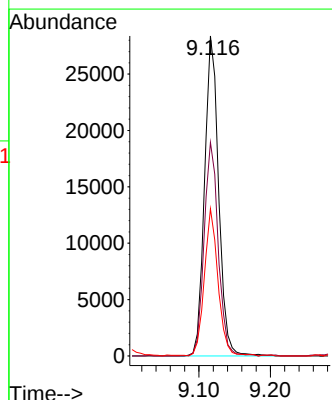
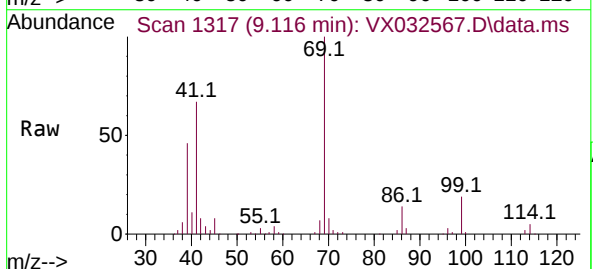
Tgt Ion: 69 Resp: 38837

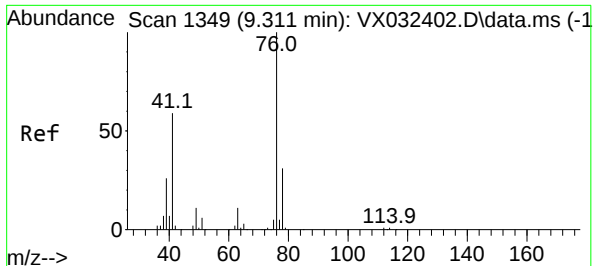
Ion Ratio Lower Upper

69 100

41 67.0 54.3 81.5

39 44.9 35.2 52.8





#57

1,3-Dichloropropane

Concen: 19.967 ug/l

RT: 9.311 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

Instrument :

MSVOA_X

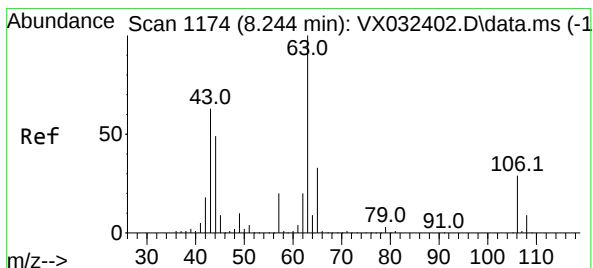
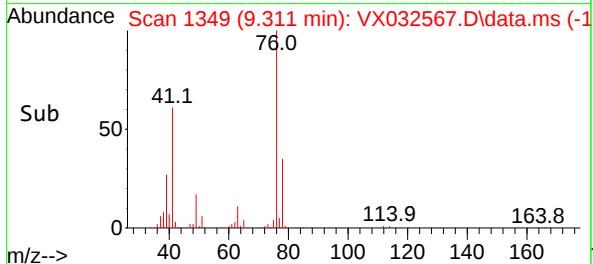
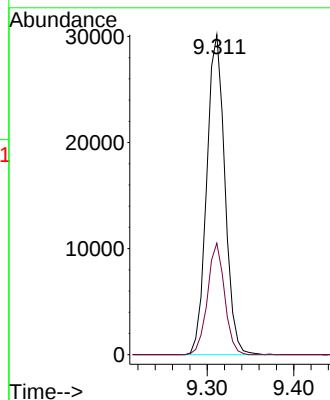
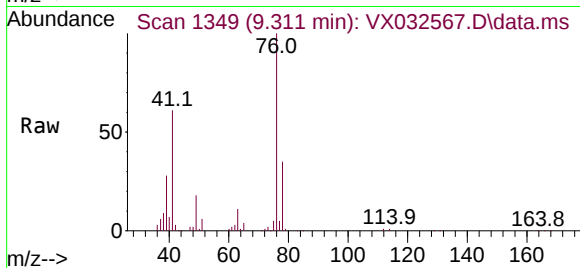
ClientSampleId :

Tgt Ion: 76 Resp: 43807

Ion Ratio Lower Upper

76 100

78 32.8 26.0 39.0



#58

2-Chloroethyl Vinyl ether

Concen: 103.183 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX032567.D

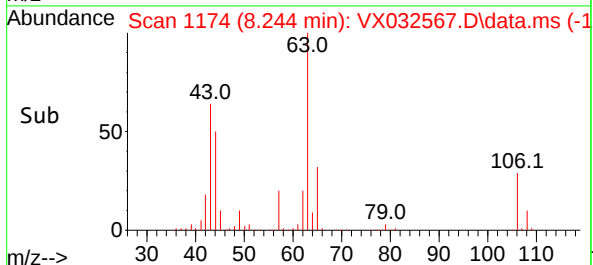
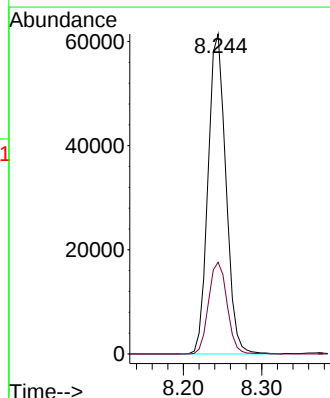
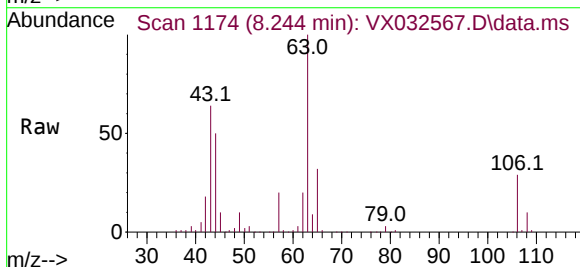
Acq: 04 Nov 2022 11:30

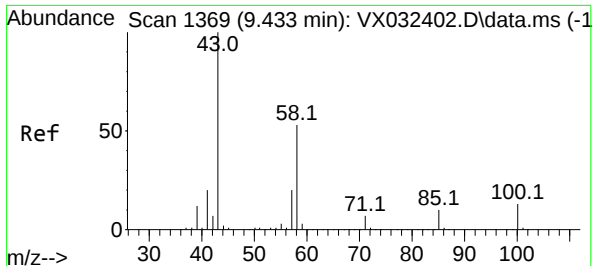
Tgt Ion: 63 Resp: 97138

Ion Ratio Lower Upper

63 100

106 29.7 23.3 34.9

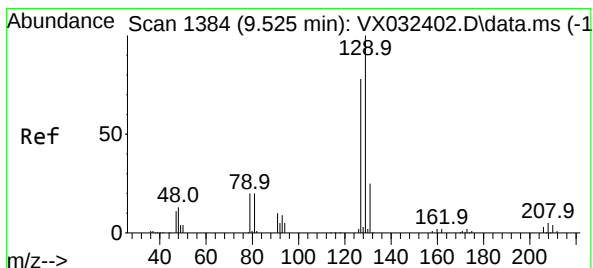
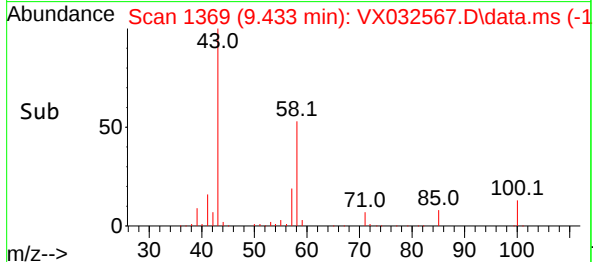
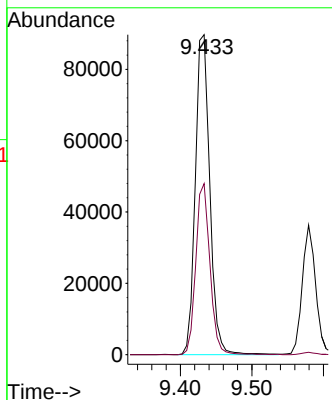
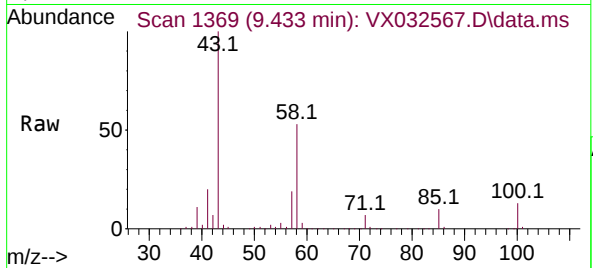




#59
2-Hexanone
Concen: 96.621 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

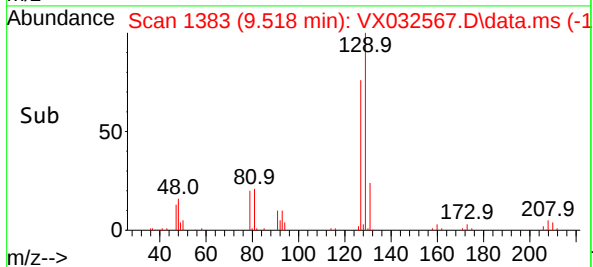
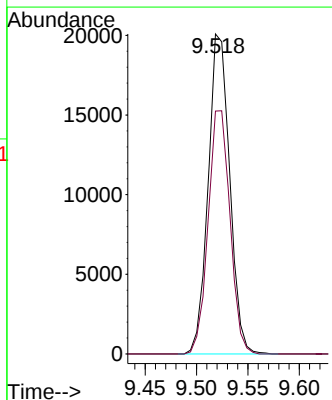
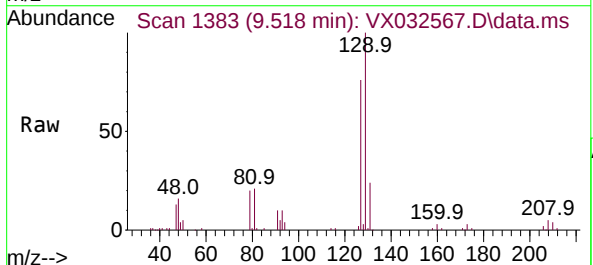
Instrument :
MSVOA_X
ClientSampleId :

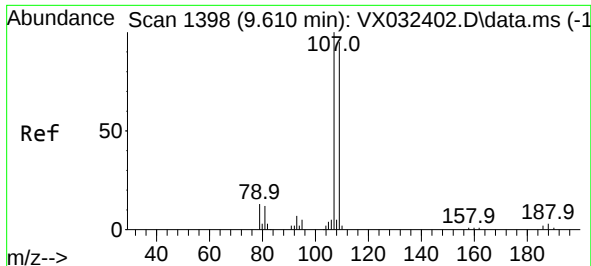
Tgt Ion: 43 Resp: 126108
Ion Ratio Lower Upper
43 100
58 52.2 26.5 79.5



#60
Dibromochloromethane
Concen: 19.686 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.006 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion: 129 Resp: 29213
Ion Ratio Lower Upper
129 100
127 77.2 38.6 115.8

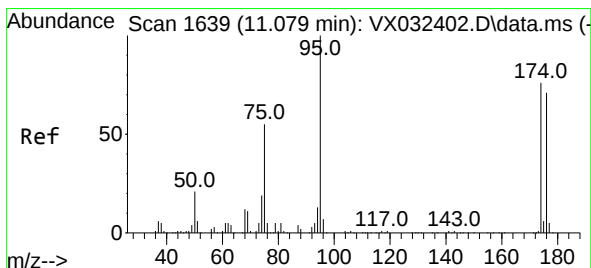
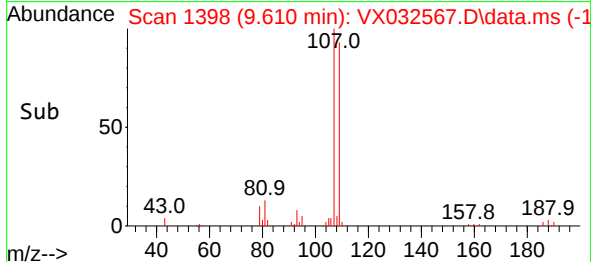
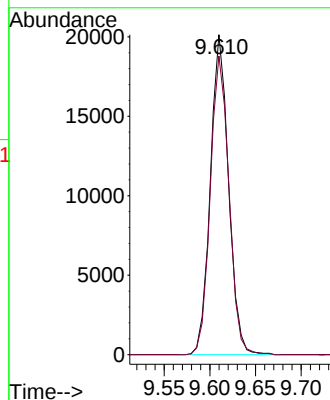
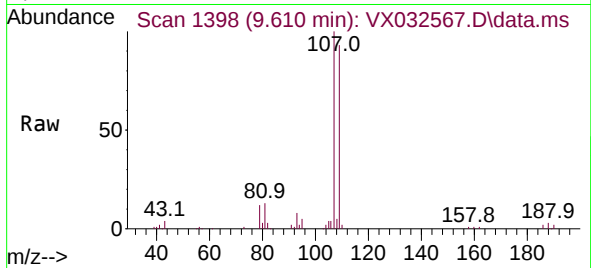




#61
1,2-Dibromoethane
Concen: 19.349 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

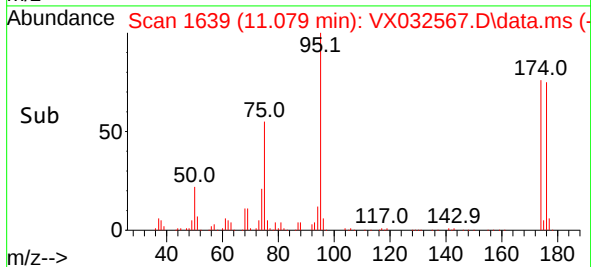
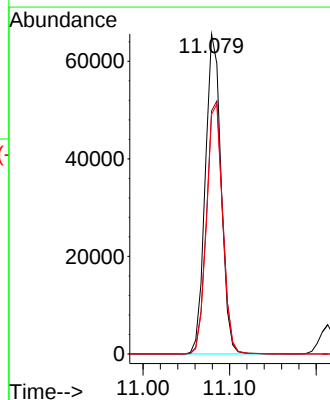
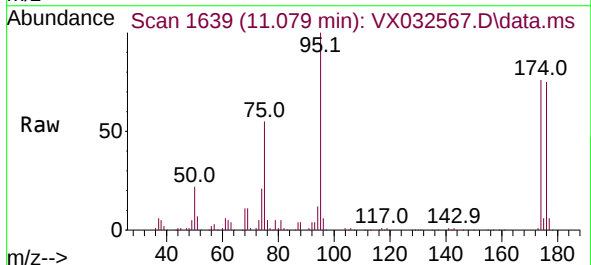
Instrument :
MSVOA_X
ClientSampleId :

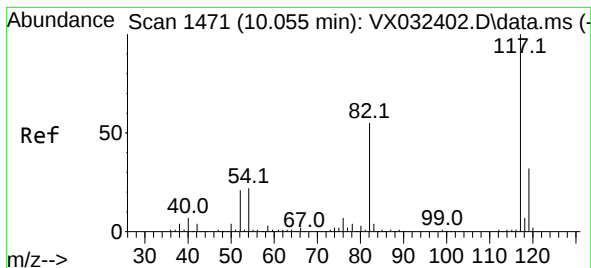
Tgt Ion:107 Resp: 27853
Ion Ratio Lower Upper
107 100
109 95.6 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 48.625 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion: 95 Resp: 82872
Ion Ratio Lower Upper
95 100
174 81.3 0.0 164.0
176 79.7 0.0 154.4

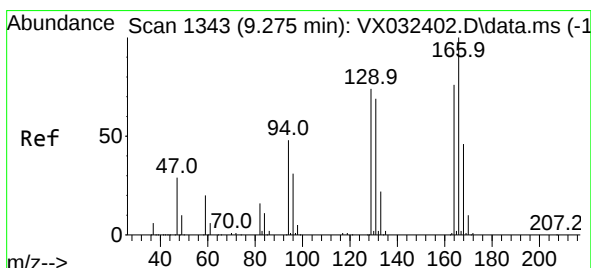
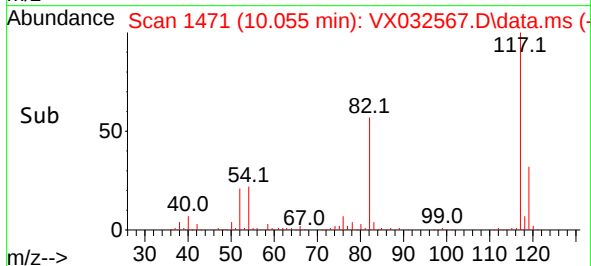
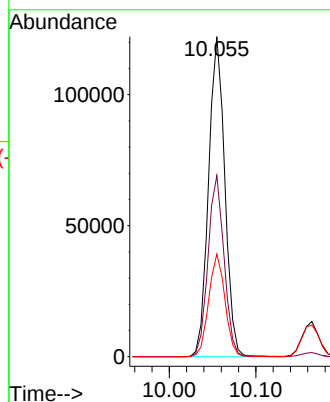
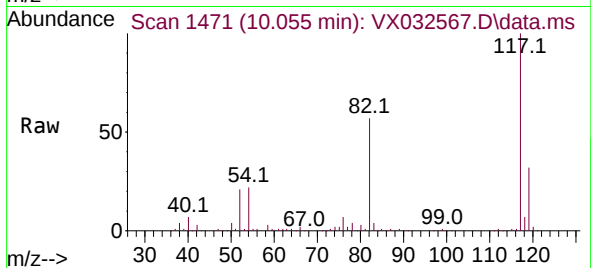




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

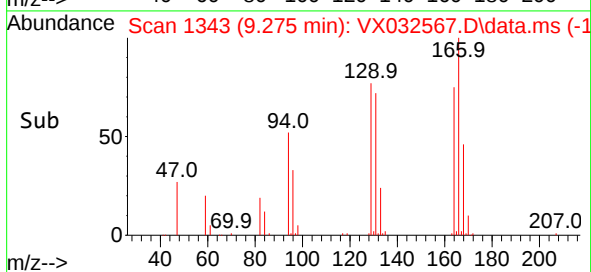
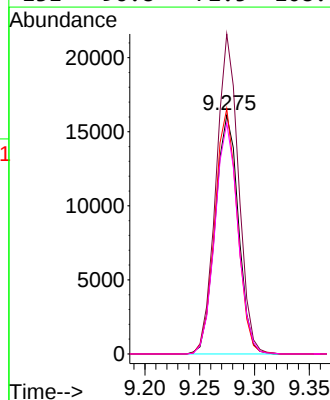
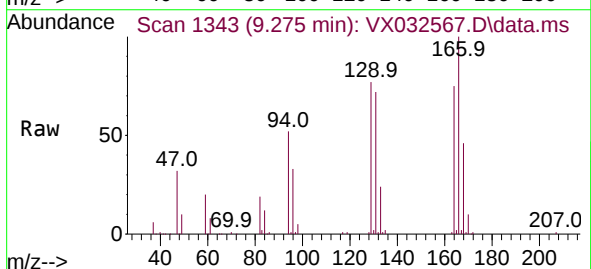
Instrument :
MSVOA_X
ClientSampleId :

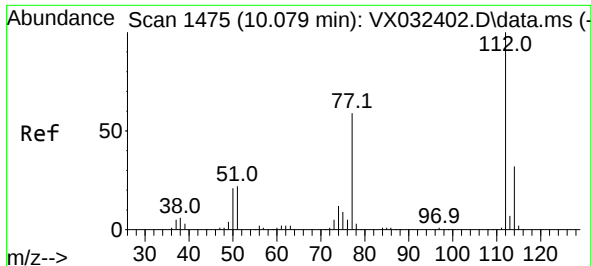
Tgt Ion:117 Resp: 158970
Ion Ratio Lower Upper
117 100
82 56.6 44.3 66.5
119 32.1 25.7 38.5



#64
Tetrachloroethene
Concen: 20.377 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion:164 Resp: 23710
Ion Ratio Lower Upper
164 100
166 134.1 105.4 158.2
129 102.8 78.2 117.2
131 96.8 72.5 108.7

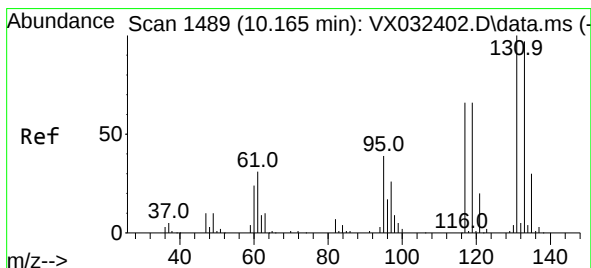
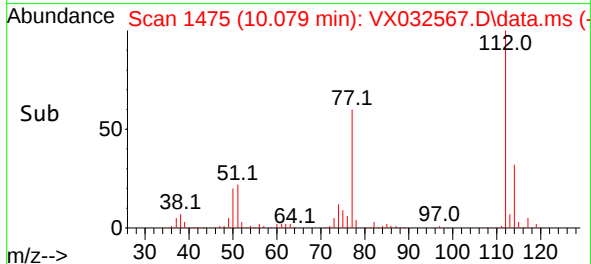
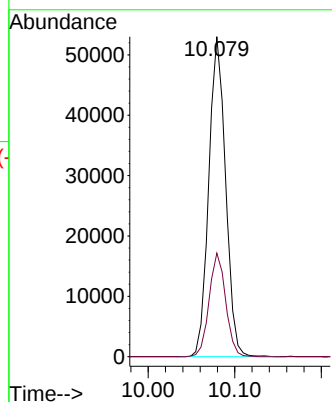
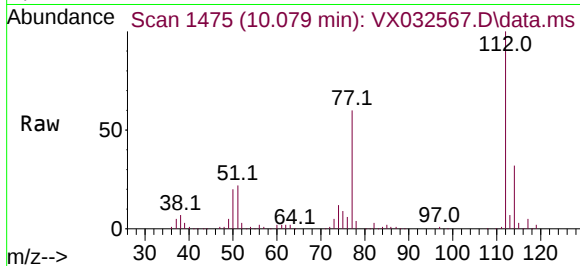




#65
Chlorobenzene
Concen: 20.046 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

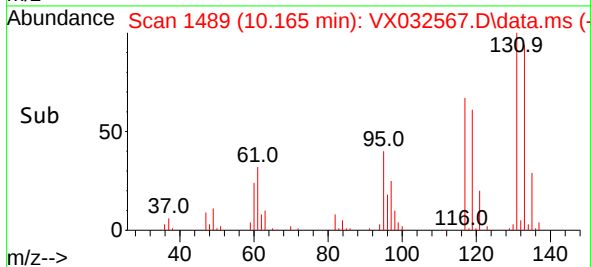
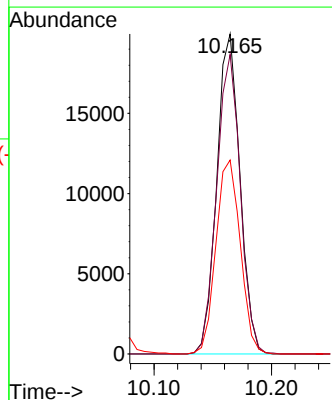
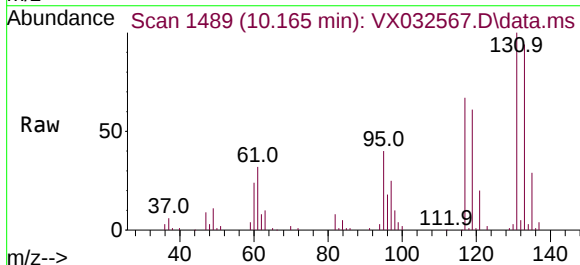
Instrument :
MSVOA_X
ClientSampleId :

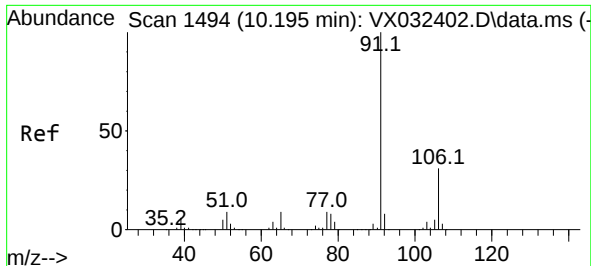
Tgt Ion:112 Resp: 71384
Ion Ratio Lower Upper
112 100
114 32.4 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 20.395 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion:131 Resp: 27334
Ion Ratio Lower Upper
131 100
133 95.7 47.6 142.9
119 63.8 32.4 97.0





#67

Ethyl Benzene

Concen: 20.273 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

Instrument :

MSVOA_X

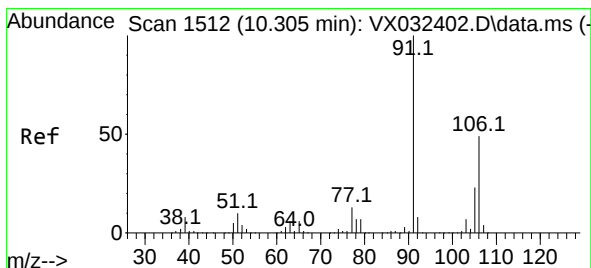
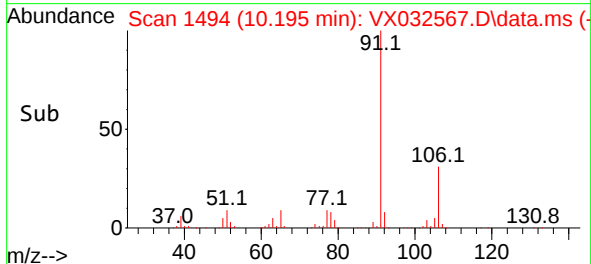
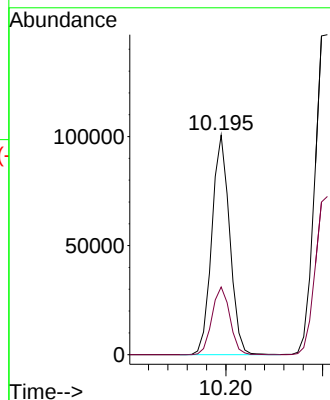
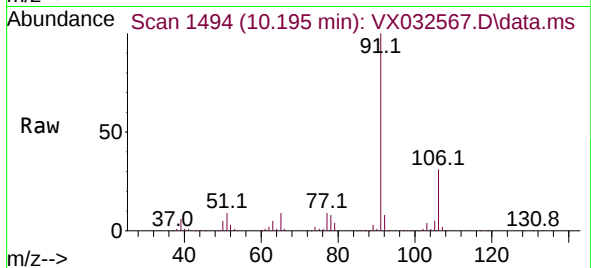
ClientSampleId :

Tgt Ion: 91 Resp: 129099

Ion Ratio Lower Upper

91 100

106 30.8 25.0 37.6



#68

m/p-Xylenes

Concen: 40.026 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX032567.D

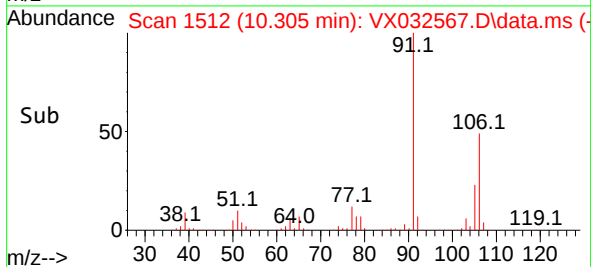
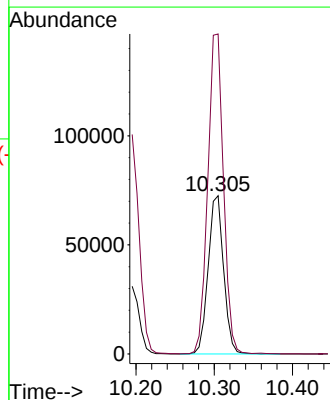
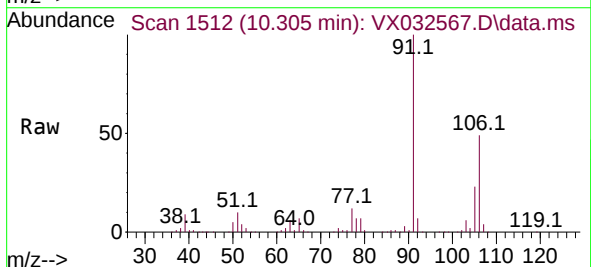
Acq: 04 Nov 2022 11:30

Tgt Ion:106 Resp: 98973

Ion Ratio Lower Upper

106 100

91 206.4 164.5 246.7

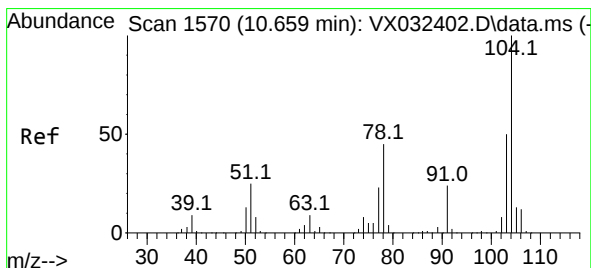
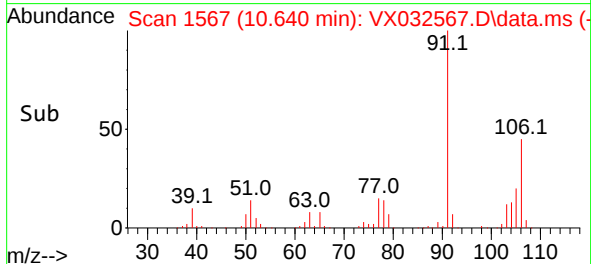
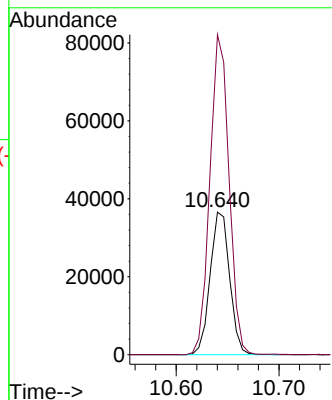
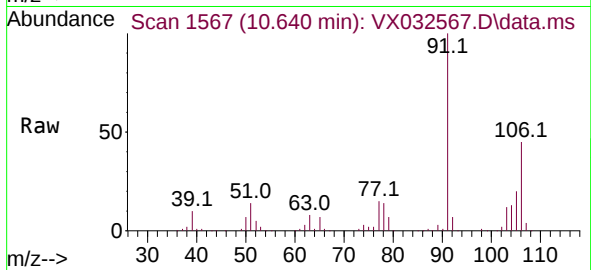




#69
o-Xylene
Concen: 20.045 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

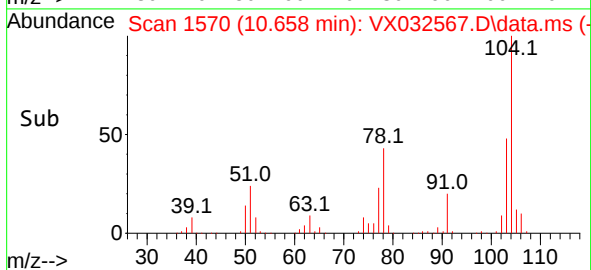
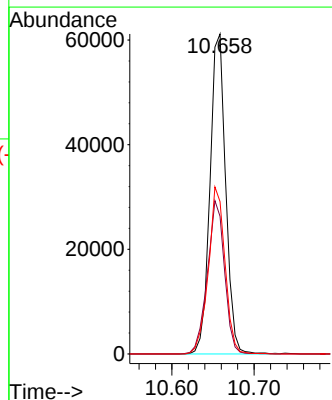
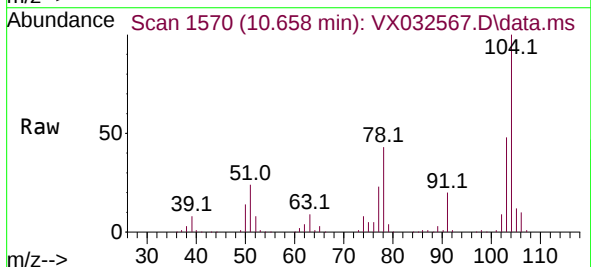
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 48192
Ion Ratio Lower Upper
106 100
91 220.1 109.2 327.6



#70
Styrene
Concen: 20.314 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion:104 Resp: 81164
Ion Ratio Lower Upper
104 100
78 52.3 41.8 62.8
103 55.4 44.5 66.7





#71

Bromoform

Concen: 19.433 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

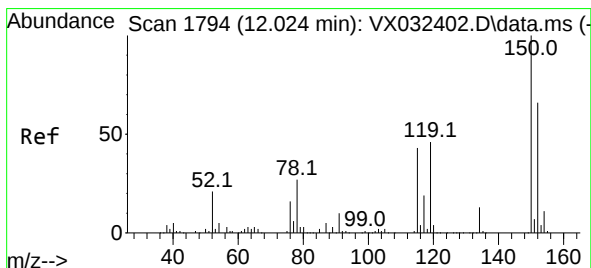
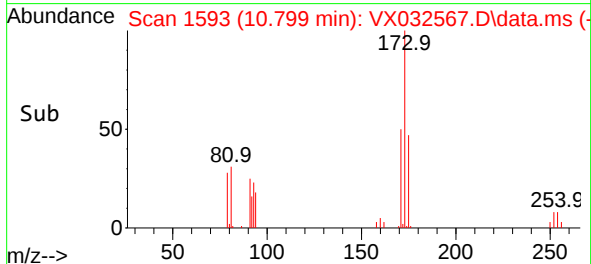
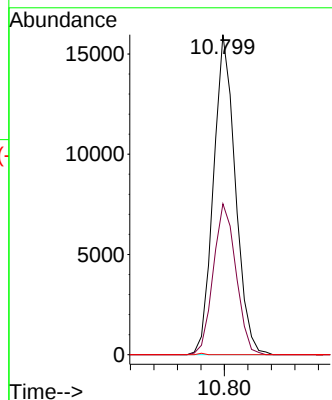
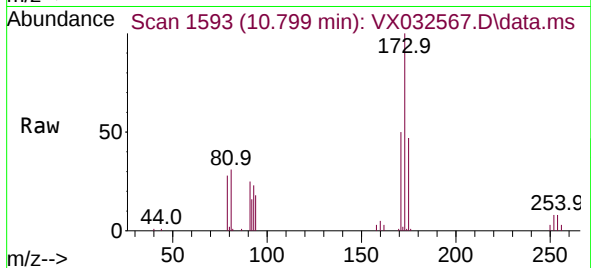
Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:173 Resp: 20592

Ion	Ratio	Lower	Upper
173	100		
175	48.8	23.9	71.8
254	0.1	0.0	0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

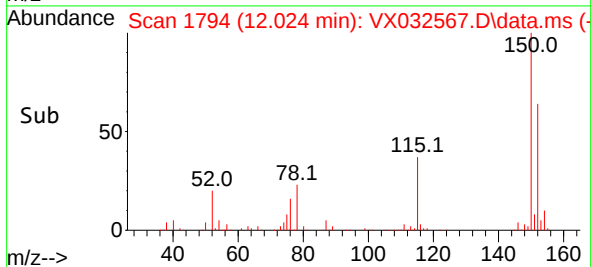
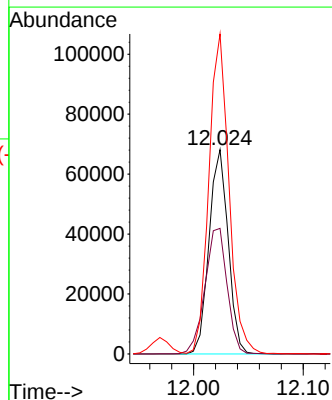
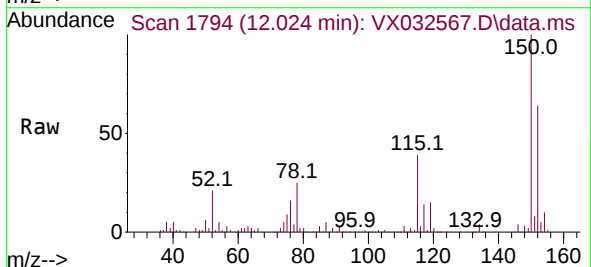
Delta R.T. -0.000 min

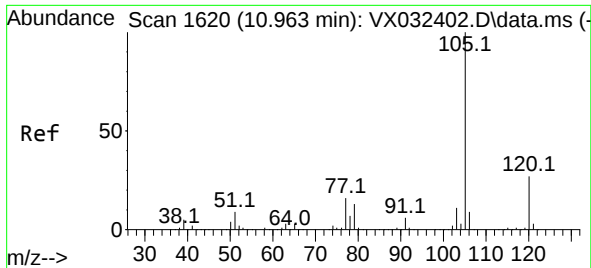
Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

Tgt Ion:152 Resp: 82475

Ion	Ratio	Lower	Upper
152	100		
115	71.5	44.0	132.0
150	164.7	0.0	351.8

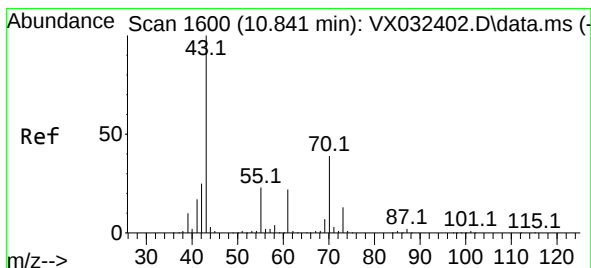
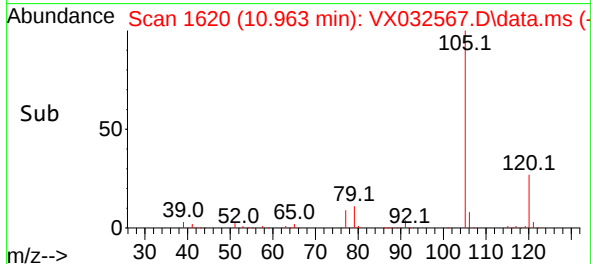
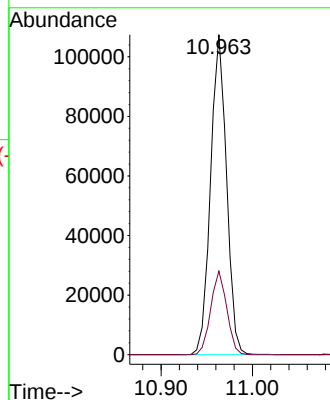
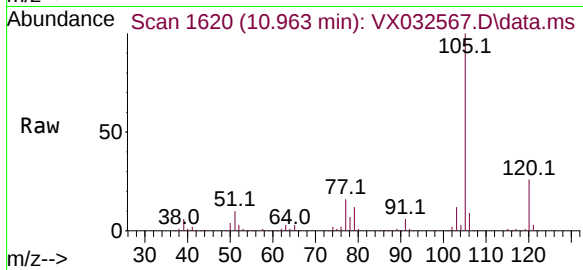




#73
Isopropylbenzene
Concen: 19.883 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

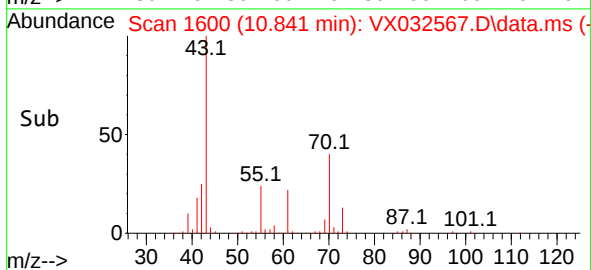
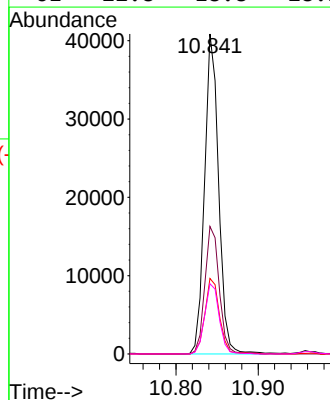
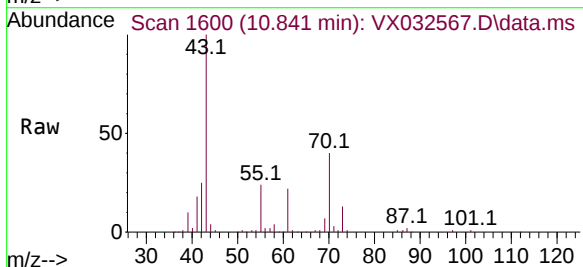
Instrument :
MSVOA_X
ClientSampleId :

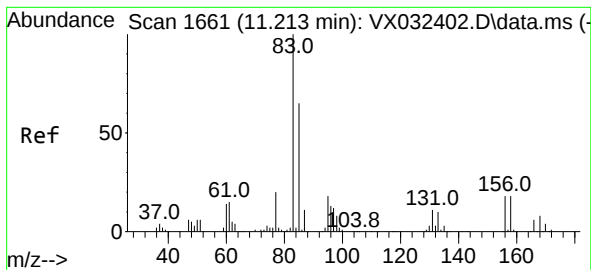
Tgt Ion:105 Resp: 129943
Ion Ratio Lower Upper
105 100
120 26.2 13.1 39.3



#74
N-ethyl acetate
Concen: 19.622 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion: 43 Resp: 48453
Ion Ratio Lower Upper
43 100
70 41.0 33.6 50.4
55 24.7 19.4 29.2
61 22.8 18.8 28.2

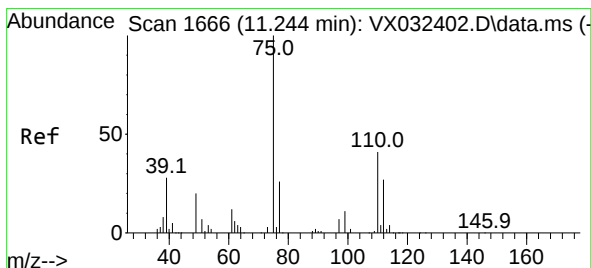
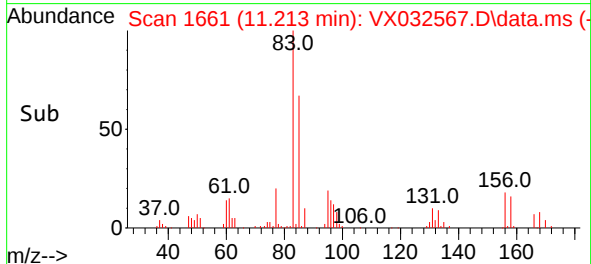
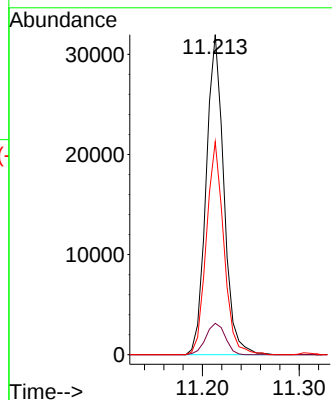
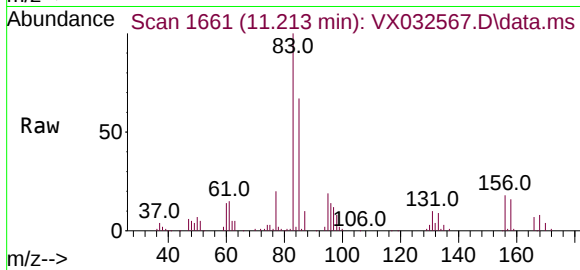




#75
1,1,2,2-Tetrachloroethane
Concen: 19.409 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

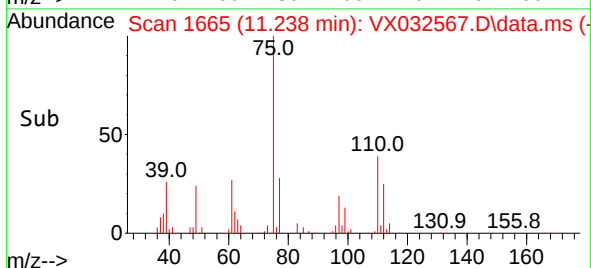
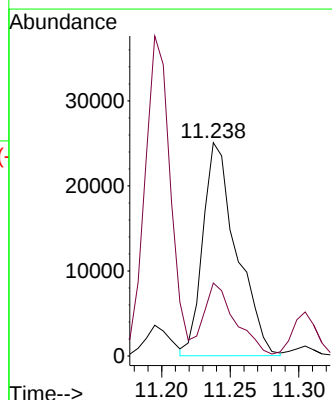
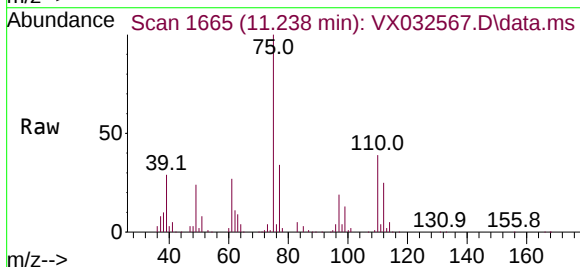
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 40715
Ion Ratio Lower Upper
83 100
131 10.8 5.4 16.2
85 65.7 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 23.445 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion: 75 Resp: 43018
Ion Ratio Lower Upper
75 100
77 32.2 20.0 60.0

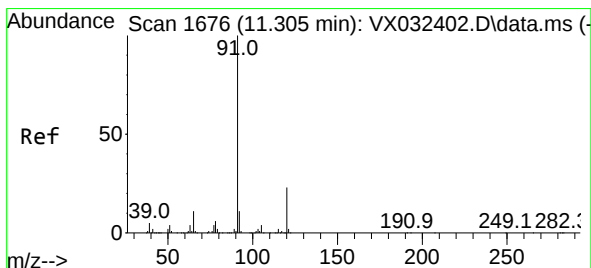
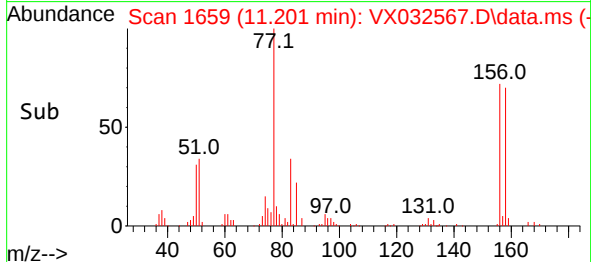
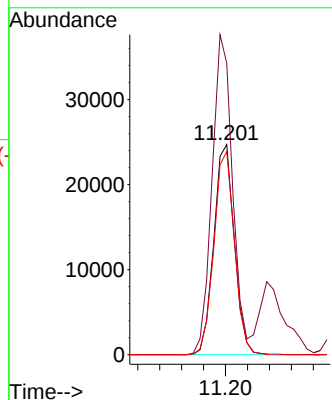
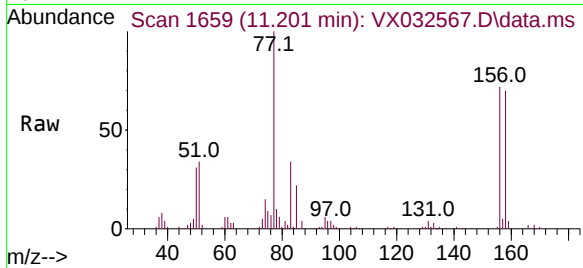




#77
Bromobenzene
Concen: 20.026 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

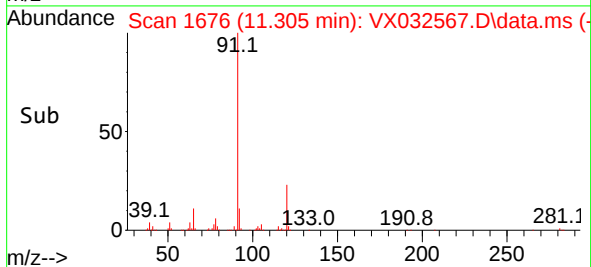
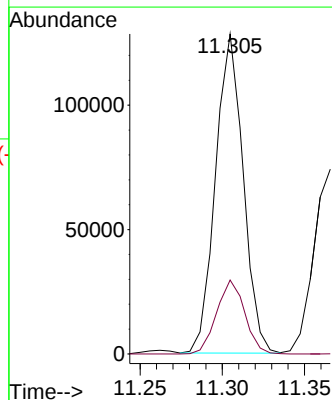
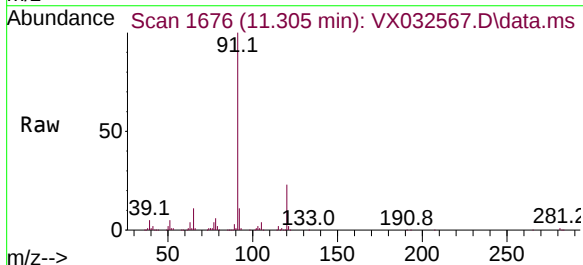
Instrument :
MSVOA_X
ClientSampleId :

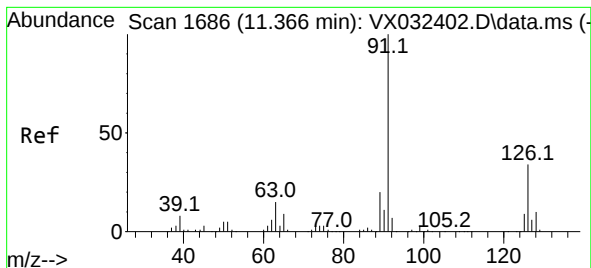
Tgt Ion:156 Resp: 32086
Ion Ratio Lower Upper
156 100
77 151.1 76.1 228.4
158 97.3 48.8 146.3



#78
n-propylbenzene
Concen: 19.955 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion: 91 Resp: 150254
Ion Ratio Lower Upper
91 100
120 23.4 11.6 34.8





#79

2-Chlorotoluene

Concen: 20.169 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

Instrument :

MSVOA_X

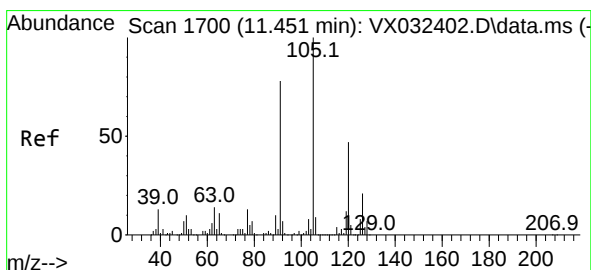
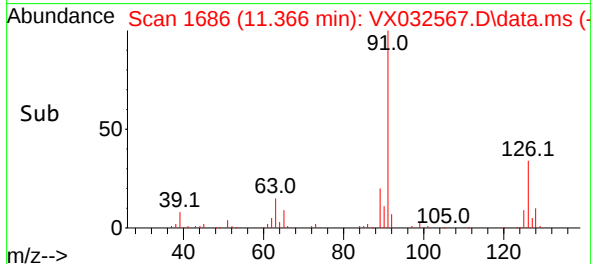
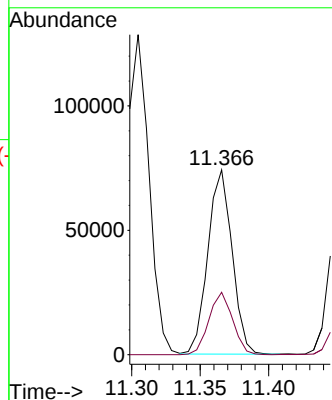
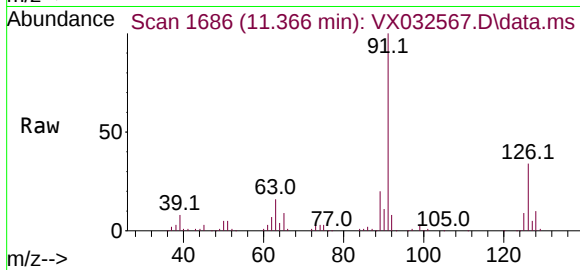
ClientSampleId :

Tgt Ion: 91 Resp: 90949

Ion Ratio Lower Upper

91 100

126 33.1 17.1 51.2



#80

1,3,5-Trimethylbenzene

Concen: 20.109 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX032567.D

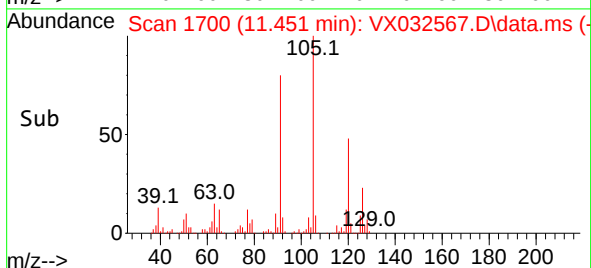
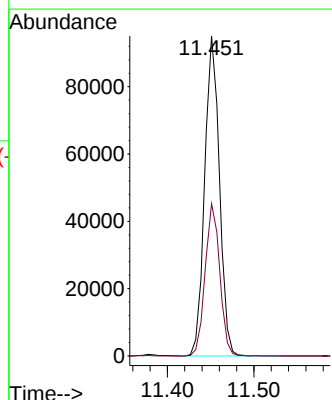
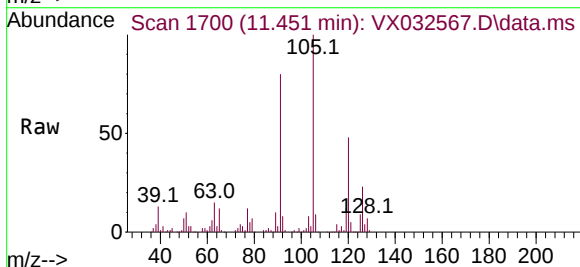
Acq: 04 Nov 2022 11:30

Tgt Ion: 105 Resp: 112323

Ion Ratio Lower Upper

105 100

120 47.1 23.6 71.0

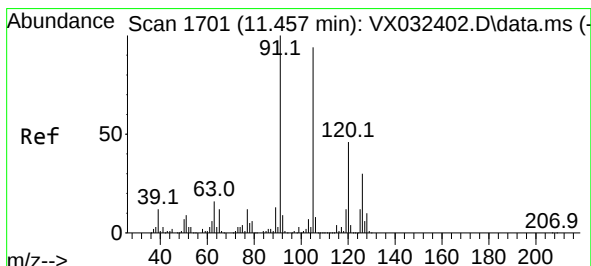
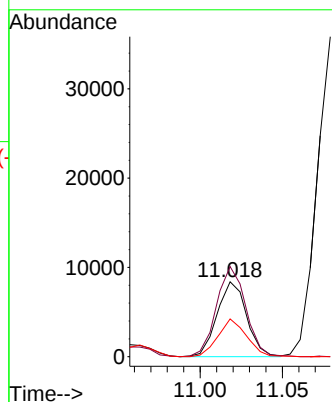
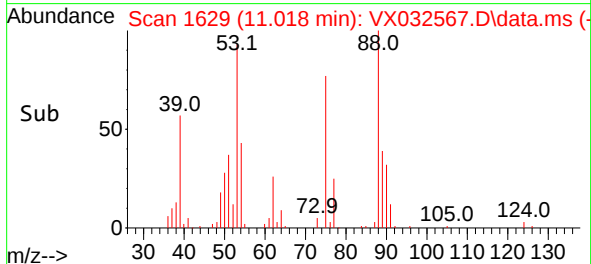
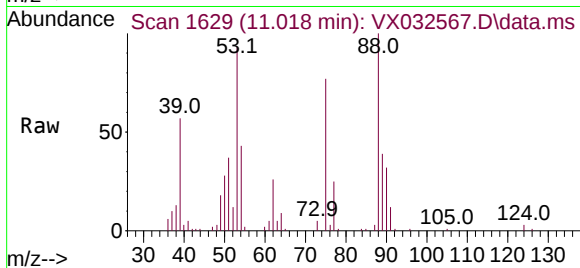




#81
trans-1,4-Dichloro-2-butene
Concen: 18.164 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

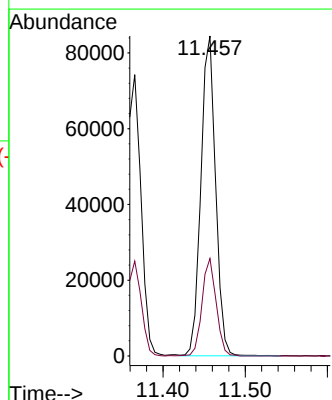
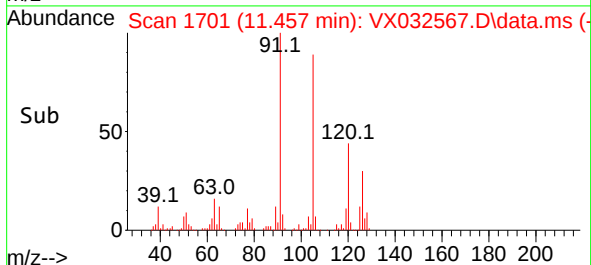
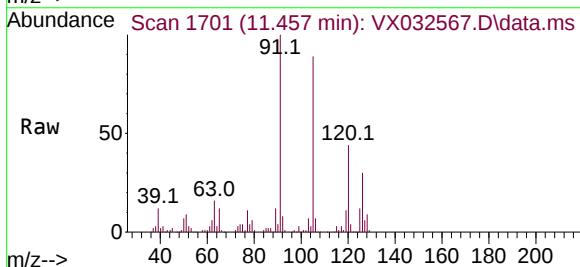
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 10474
Ion Ratio Lower Upper
75 100
53 119.4 86.9 130.3
89 48.8 38.3 57.5



#82
4-Chlorotoluene
Concen: 19.839 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion: 91 Resp: 104684
Ion Ratio Lower Upper
91 100
126 29.4 14.8 44.4

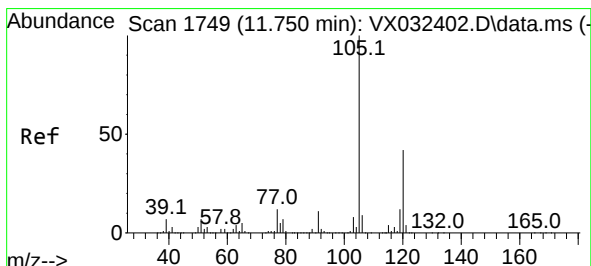
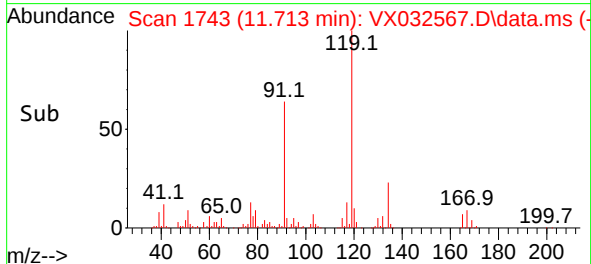
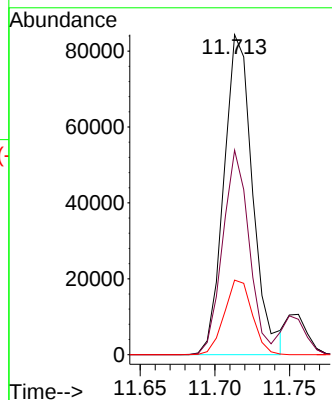
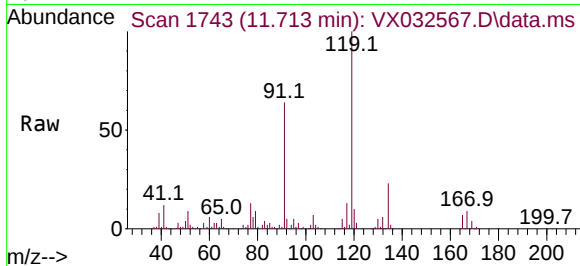




#83
tert-Butylbenzene
Concen: 20.221 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

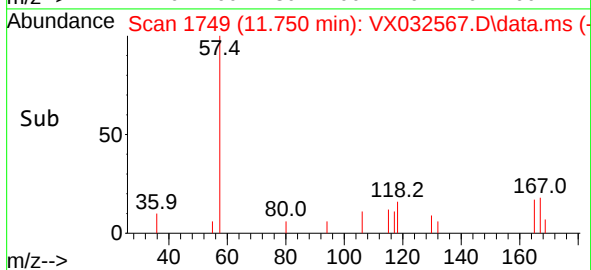
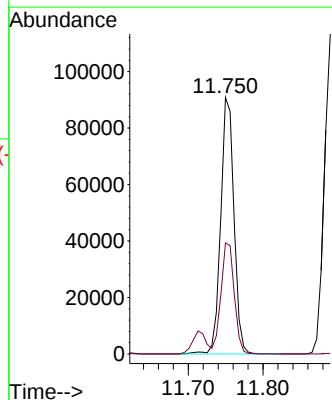
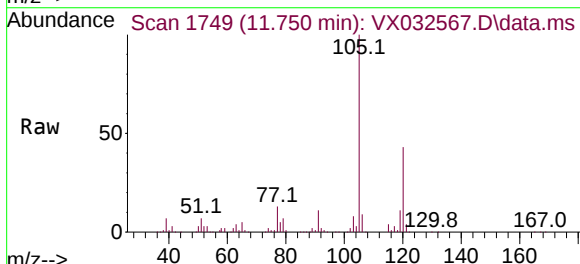
Instrument :
MSVOA_X
ClientSampleId :

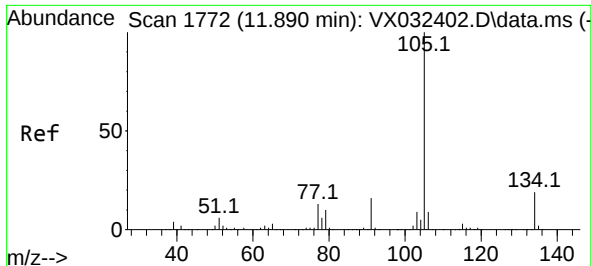
Tgt Ion:119 Resp: 112765
Ion Ratio Lower Upper
119 100
91 59.0 29.4 88.2
134 22.7 11.0 33.0



#84
1,2,4-Trimethylbenzene
Concen: 20.191 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion:105 Resp: 112173
Ion Ratio Lower Upper
105 100
120 43.4 21.9 65.5

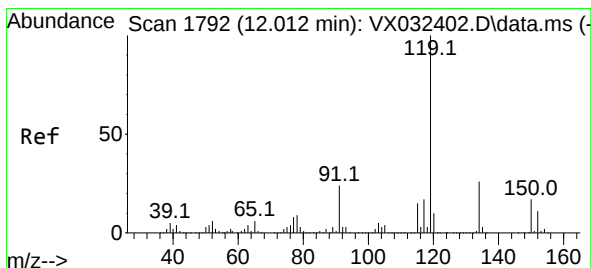
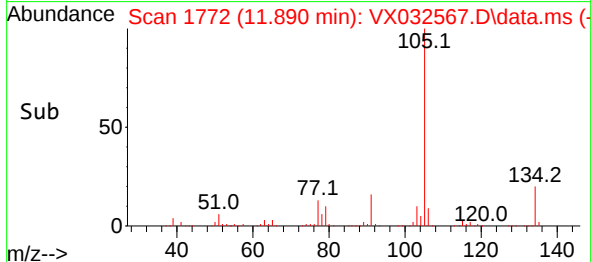
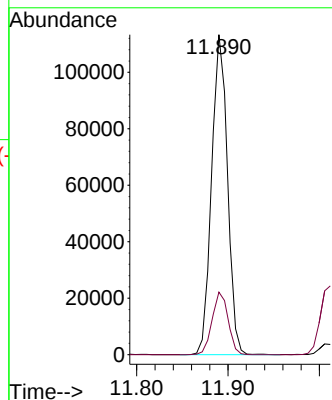
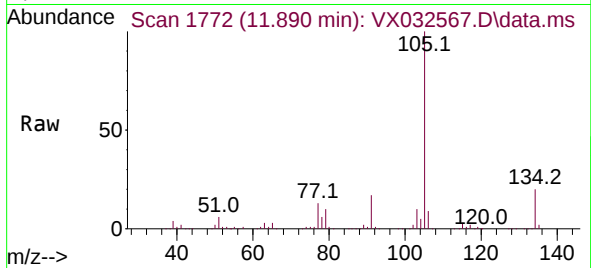




#85
 sec-Butylbenzene
 Concen: 20.295 ug/l
 RT: 11.890 min Scan# 1172
 Delta R.T. -0.000 min
 Lab File: VX032567.D
 Acq: 04 Nov 2022 11:30

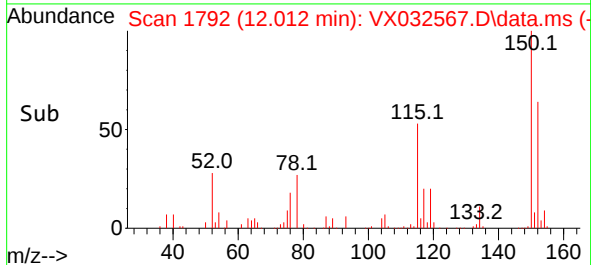
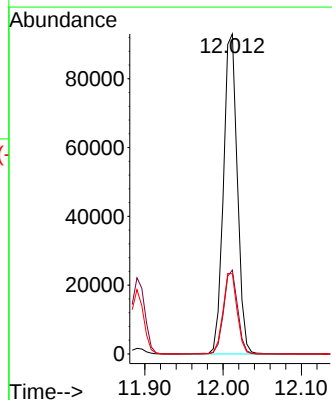
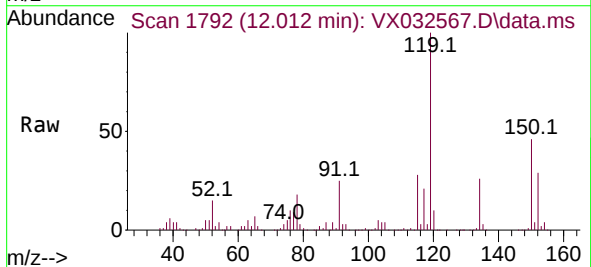
Instrument :
 MSVOA_X
 ClientSampleId :

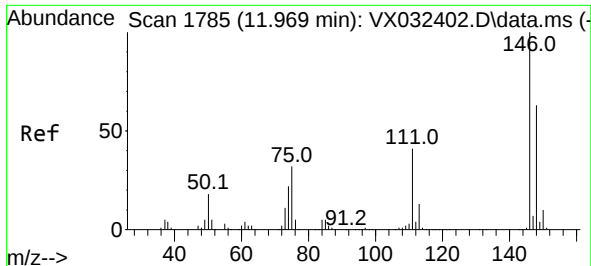
Tgt Ion:105 Resp: 136183
 Ion Ratio Lower Upper
 105 100
 134 19.7 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 20.185 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX032567.D
 Acq: 04 Nov 2022 11:30

Tgt Ion:119 Resp: 114925
 Ion Ratio Lower Upper
 119 100
 134 26.0 12.9 38.7
 91 25.5 12.5 37.5





#87

1,3-Dichlorobenzene

Concen: 20.150 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

Instrument :

MSVOA_X

ClientSampleId :

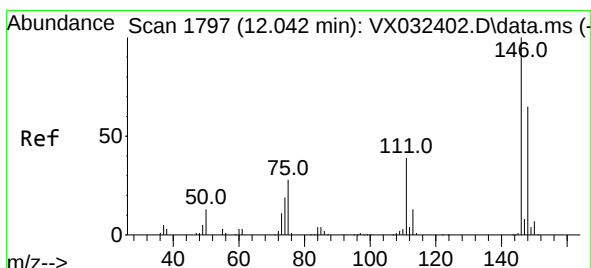
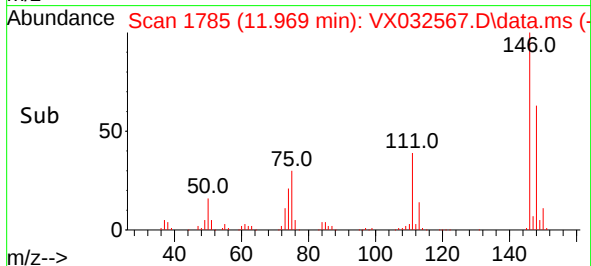
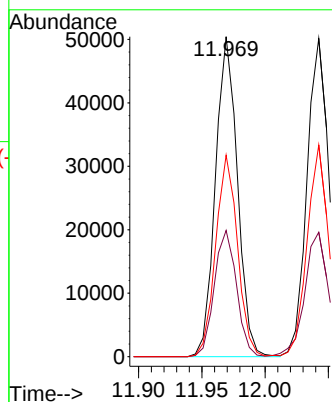
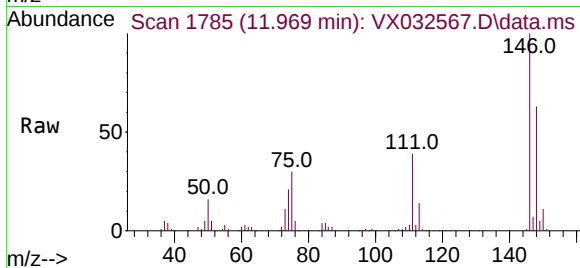
Tgt Ion:146 Resp: 60901

Ion Ratio Lower Upper

146 100

111 39.8 20.6 61.8

148 62.7 31.7 95.1



#88

1,4-Dichlorobenzene

Concen: 19.243 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

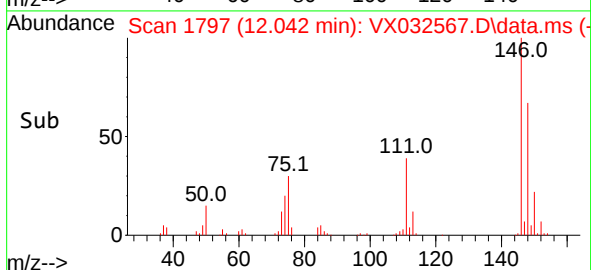
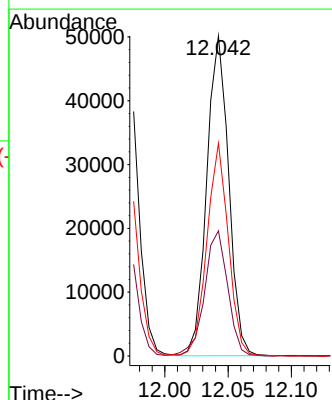
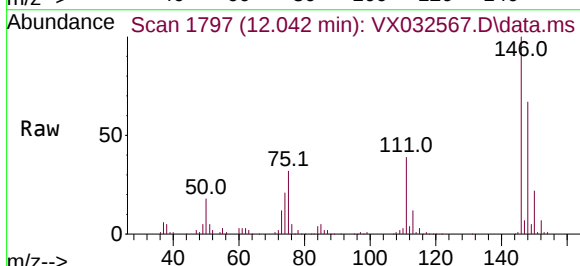
Tgt Ion:146 Resp: 60336

Ion Ratio Lower Upper

146 100

111 41.6 20.5 61.6

148 65.1 32.2 96.6

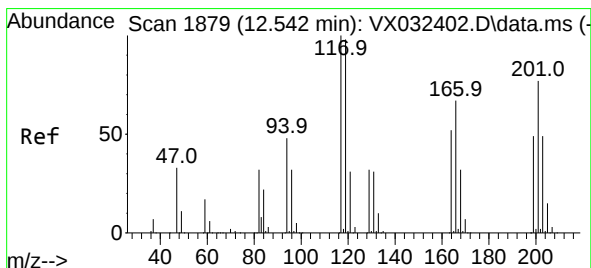
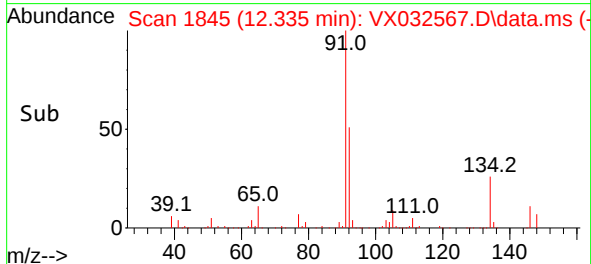
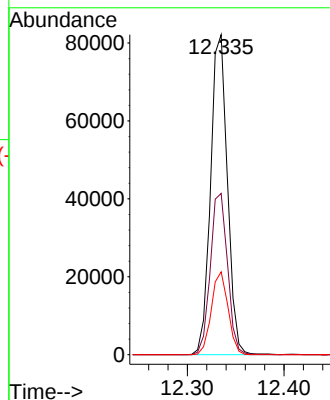
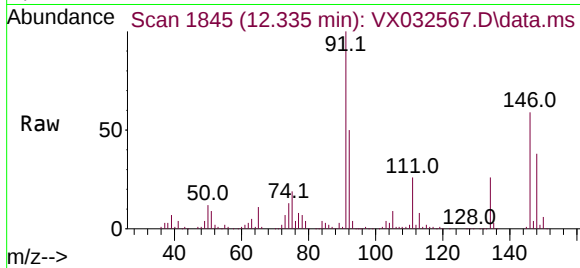




#89
n-Butylbenzene
Concen: 20.046 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

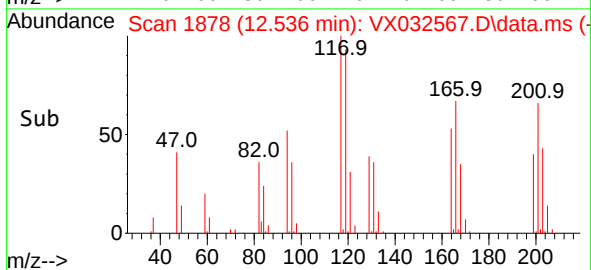
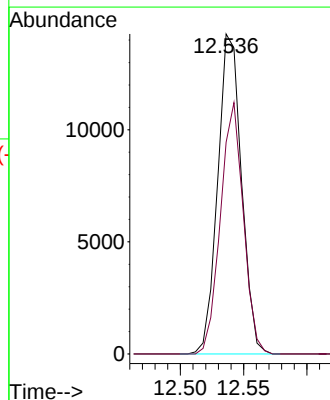
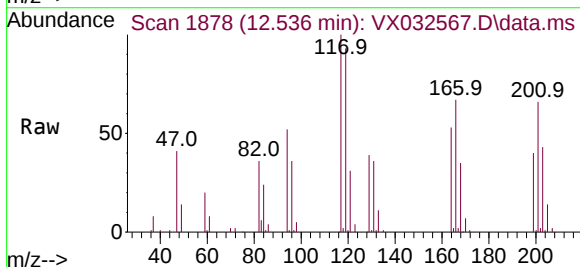
Instrument :
MSVOA_X
ClientSampleId :

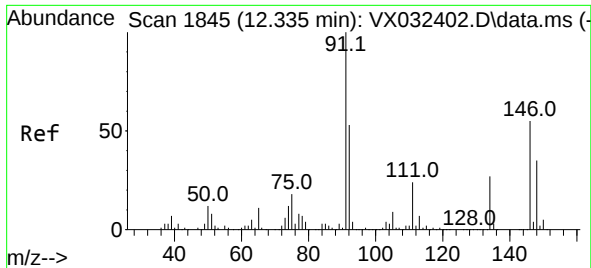
Tgt Ion: 91	Resp: 99295
Ion Ratio	Lower Upper
91 100	
92 51.7	26.2 78.6
134 25.7	12.9 38.6



#90
Hexachloroethane
Concen: 20.023 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX032567.D
Acq: 04 Nov 2022 11:30

Tgt Ion:117	Resp:	18621	
Ion	Ratio	Lower	Upper
117	100		
201	75.5	37.6	112.9

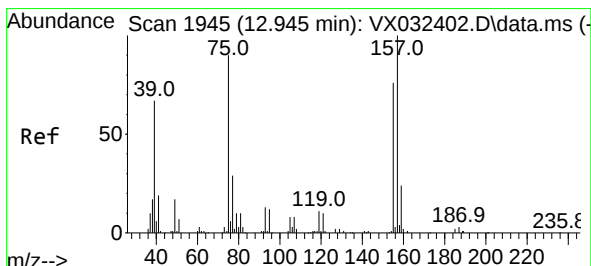
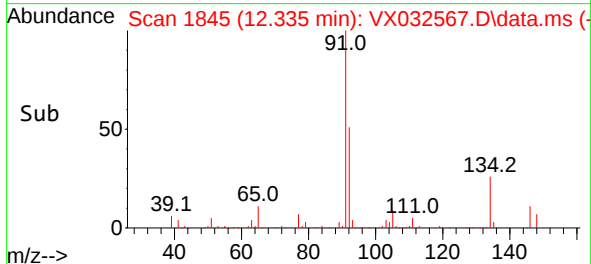
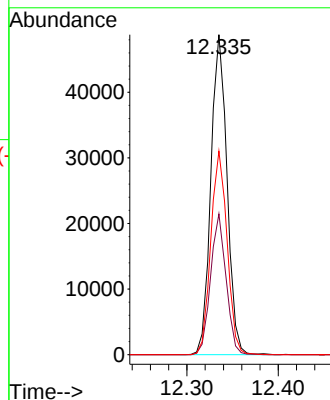
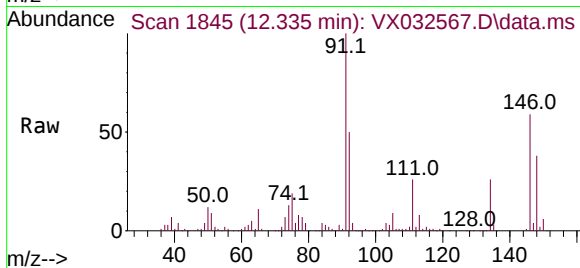




#91
 1,2-Dichlorobenzene
 Concen: 19.998 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. -0.000 min
 Lab File: VX032567.D
 Acq: 04 Nov 2022 11:30

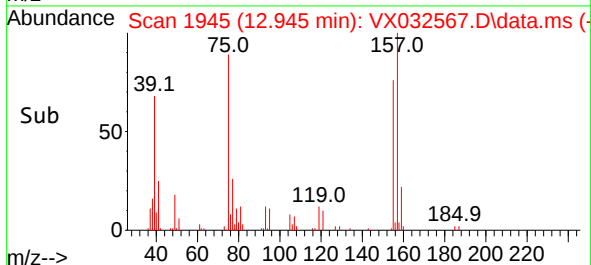
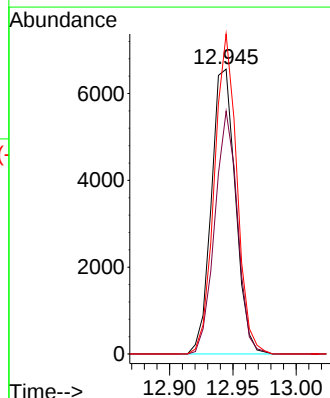
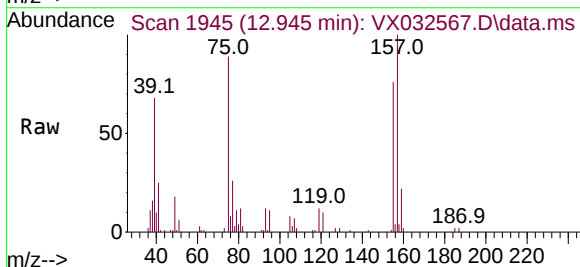
Instrument :
 MSVOA_X
 ClientSampleId :

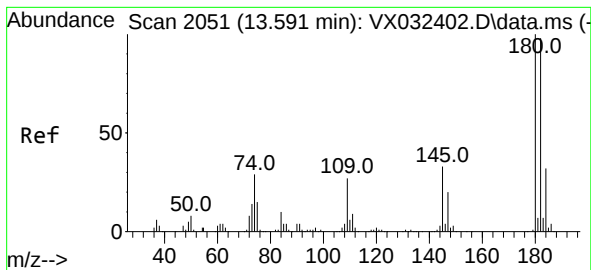
Tgt Ion:146 Resp: 59596
 Ion Ratio Lower Upper
 146 100
 111 42.3 21.5 64.5
 148 64.3 32.0 96.2



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 18.941 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. -0.000 min
 Lab File: VX032567.D
 Acq: 04 Nov 2022 11:30

Tgt Ion: 75 Resp: 8712
 Ion Ratio Lower Upper
 75 100
 155 79.8 41.6 124.8
 157 104.4 54.1 162.4





#93

1,2,4-Trichlorobenzene

Concen: 18.904 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.006 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

Instrument :

MSVOA_X

ClientSampleId :

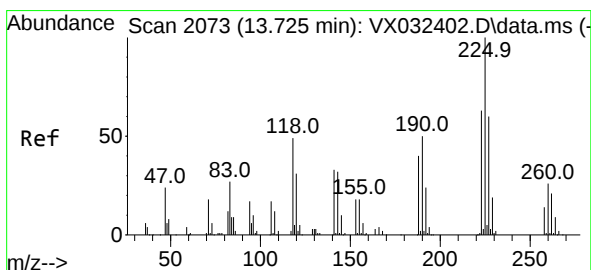
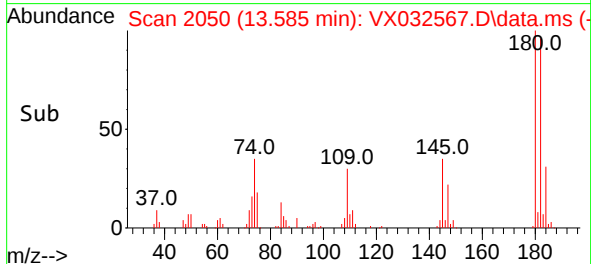
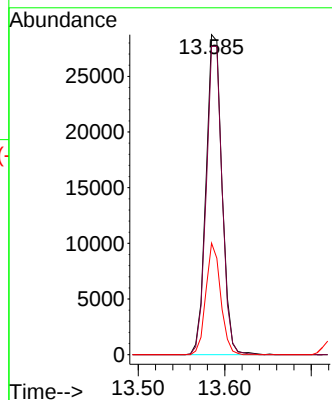
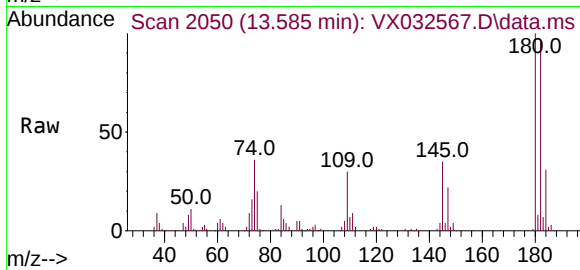
Tgt Ion:180 Resp: 36733

Ion Ratio Lower Upper

180 100

182 96.1 48.4 145.0

145 32.3 16.2 48.5



#94

Hexachlorobutadiene

Concen: 19.340 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

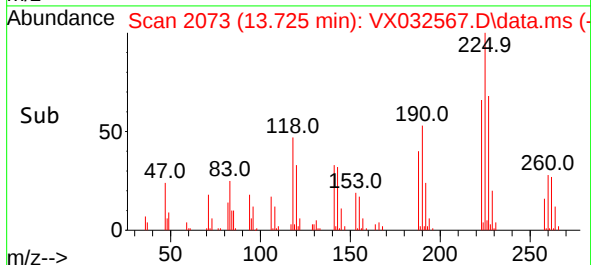
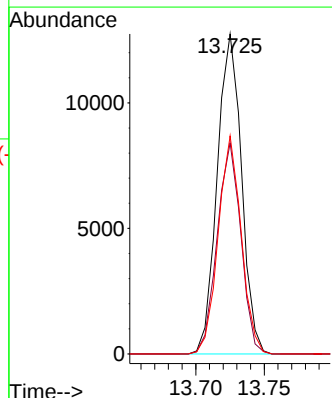
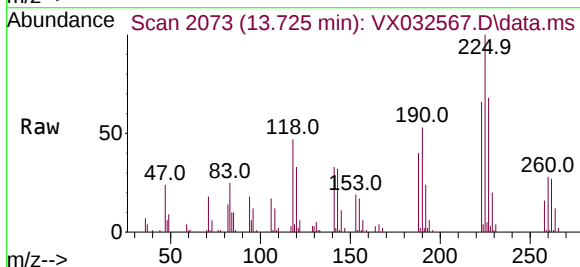
Tgt Ion:225 Resp: 15695

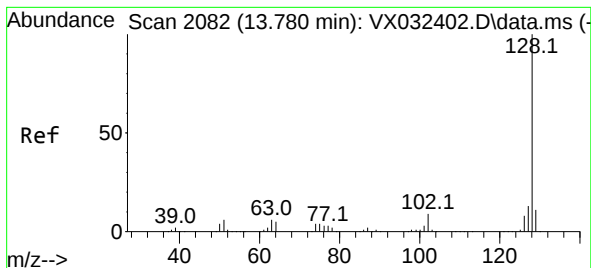
Ion Ratio Lower Upper

225 100

223 64.0 31.9 95.9

227 64.6 31.9 95.5





#95

Naphthalene

Concen: 18.672 ug/l

RT: 13.774 min Scan# 2082

Delta R.T. -0.006 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

Instrument :

MSVOA_X

ClientSampleId :

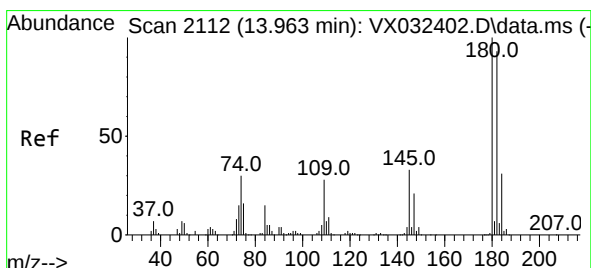
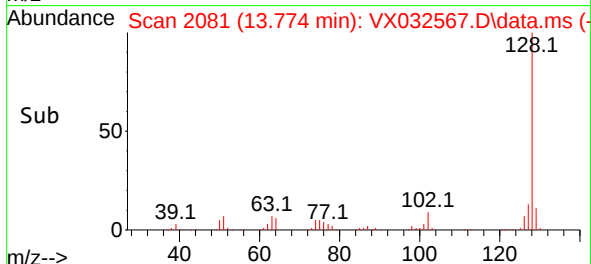
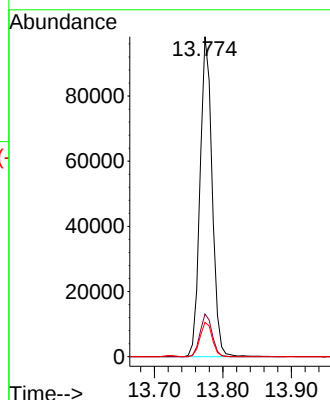
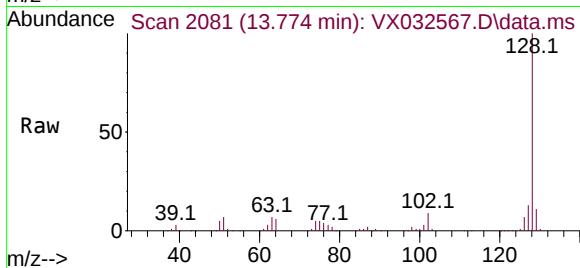
Tgt Ion:128 Resp: 120897

Ion Ratio Lower Upper

128 100

127 13.3 10.2 15.4

129 10.8 8.9 13.3



#96

1,2,3-Trichlorobenzene

Concen: 19.111 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX032567.D

Acq: 04 Nov 2022 11:30

Tgt Ion:180 Resp: 37748

Ion Ratio Lower Upper

180 100

182 94.9 47.5 142.6

145 34.0 16.9 50.6

