

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112522\
 Data File : VX033061.D
 Acq On : 25 Nov 2022 12:36
 Operator : JC/MD
 Sample : VX1125WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1125WBSD01

Quant Time: Nov 28 00:45:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	147732	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	231095	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	210480	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	106558	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	72850	50.496	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.000%
35) Dibromofluoromethane	5.385	113	61996	47.586	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.180%
50) Toluene-d8	8.647	98	192090	48.958	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.920%
62) 4-Bromofluorobenzene	11.079	95	81878	47.843	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.680%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	20743	18.379	ug/l	93
3) Chloromethane	1.294	50	21808	17.898	ug/l	98
4) Vinyl Chloride	1.374	62	25408	18.728	ug/l	98
5) Bromomethane	1.617	94	16123	16.026	ug/l	98
6) Chloroethane	1.691	64	20724	18.764	ug/l	95
7) Trichlorofluoromethane	1.892	101	52522	19.947	ug/l	99
8) Diethyl Ether	2.136	74	17447	21.046	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.331	101	28083	20.292	ug/l	99
10) Methyl Iodide	2.453	142	19681	12.422	ug/l	99
11) Tert butyl alcohol	3.014	59	27553	120.815	ug/l #	86
12) 1,1-Dichloroethene	2.325	96	25990	20.160	ug/l	95
13) Acrolein	2.239	56	27905	106.523	ug/l	99
14) Allyl chloride	2.666	41	41303	19.844	ug/l	99
15) Acrylonitrile	3.068	53	66920	103.742	ug/l	100
16) Acetone	2.392	43	68954	102.626	ug/l	100
17) Carbon Disulfide	2.514	76	64198	18.024	ug/l	98
18) Methyl Acetate	2.709	43	39664	21.326	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	94179	21.064	ug/l	99
20) Methylene Chloride	2.794	84	29489	20.323	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	28210	19.129	ug/l	95
22) Diisopropyl ether	3.757	45	93471	20.624	ug/l #	81
23) Vinyl Acetate	3.721	43	371760	104.792	ug/l	100
24) 1,1-Dichloroethane	3.611	63	51840	19.989	ug/l	96
25) 2-Butanone	4.568	43	96888	104.576	ug/l	99
26) 2,2-Dichloropropane	4.477	77	43101	20.669	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	33649	20.082	ug/l	100
28) Bromochloromethane	4.897	49	24950	21.894	ug/l	100
29) Tetrahydrofuran	5.013	42	59968	102.005	ug/l	99
30) Chloroform	5.092	83	59070	20.336	ug/l	98
31) Cyclohexane	5.470	56	45676	19.594	ug/l	93
32) 1,1,1-Trichloroethane	5.385	97	53676	20.634	ug/l	99
36) 1,1-Dichloropropene	5.696	75	41737	20.035	ug/l	98
37) Ethyl Acetate	4.714	43	37300	20.523	ug/l	99
38) Carbon Tetrachloride	5.678	117	47131	20.395	ug/l	97
39) Methylcyclohexane	7.379	83	48060	20.220	ug/l	97
40) Benzene	6.037	78	118054	20.212	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	21350	20.877	ug/l	98
42) 1,2-Dichloroethane	6.086	62	48694	20.706	ug/l	99
43) Isopropyl Acetate	6.336	43	63630	21.170	ug/l	99
44) Trichloroethene	7.129	130	33003	20.137	ug/l	99
45) 1,2-Dichloropropane	7.434	63	29845	20.677	ug/l	100
46) Dibromomethane	7.580	93	23389	20.767	ug/l	99
47) Bromodichloromethane	7.824	83	45796	21.043	ug/l	100
48) Methyl methacrylate	7.690	41	33463	21.629	ug/l	99
49) 1,4-Dioxane	7.720	88	13679	480.307	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	202873	109.382	ug/l	99
52) Toluene	8.720	92	77989	20.296	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	46062	20.618	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	48594	20.712	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	32234	20.604	ug/l	99
56) Ethyl methacrylate	9.116	69	46372	21.513	ug/l	99
57) 1,3-Dichloropropane	9.305	76	52477	20.778	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	113256	110.647	ug/l	100
59) 2-Hexanone	9.433	43	150714	110.002	ug/l	99
60) Dibromochloromethane	9.518	129	35631	21.154	ug/l	99
61) 1,2-Dibromoethane	9.610	107	34710	21.020	ug/l	98
64) Tetrachloroethene	9.275	164	29270	19.646	ug/l	98
65) Chlorobenzene	10.079	112	85380	20.346	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	32974	21.445	ug/l	99
67) Ethyl Benzene	10.195	91	155042	20.828	ug/l	99
68) m/p-Xylenes	10.299	106	120174	41.227	ug/l	100
69) o-Xylene	10.640	106	58983	20.913	ug/l	99
70) Styrene	10.652	104	96545	20.923	ug/l	99
71) Bromoform	10.799	173	25770	21.859	ug/l #	99
73) Isopropylbenzene	10.963	105	156512	20.554	ug/l	100
74) N-amyl acetate	10.841	43	57688	22.271	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	47679	20.746	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	52011	25.773	ug/l	89
77) Bromobenzene	11.195	156	37899	20.238	ug/l	99
78) n-propylbenzene	11.305	91	177794	20.422	ug/l	100
79) 2-Chlorotoluene	11.366	91	107326	20.298	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	133802	20.917	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	12892	20.765	ug/l	96
82) 4-Chlorotoluene	11.457	91	125418	20.241	ug/l	99
83) tert-Butylbenzene	11.713	119	133190	20.918	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	135410	21.230	ug/l	98
85) sec-Butylbenzene	11.890	105	159339	20.917	ug/l	99
86) p-Isopropyltoluene	12.012	119	135159	20.942	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	72133	20.536	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	72489	20.151	ug/l	100
89) n-Butylbenzene	12.335	91	114176	20.535	ug/l	100
90) Hexachloroethane	12.536	117	22060	20.804	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	69740	20.411	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	10369	22.613	ug/l	99
93) 1,2,4-Trichlorobenzene	13.591	180	43526	20.665	ug/l	99
94) Hexachlorobutadiene	13.725	225	18376	19.776	ug/l	99
95) Naphthalene	13.774	128	144444	21.199	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	43306	20.503	ug/l	99

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Quant Title : SW846 8260
QLast Update : Tue Nov 22 13:58:46 2022
Response via : Initial Calibration

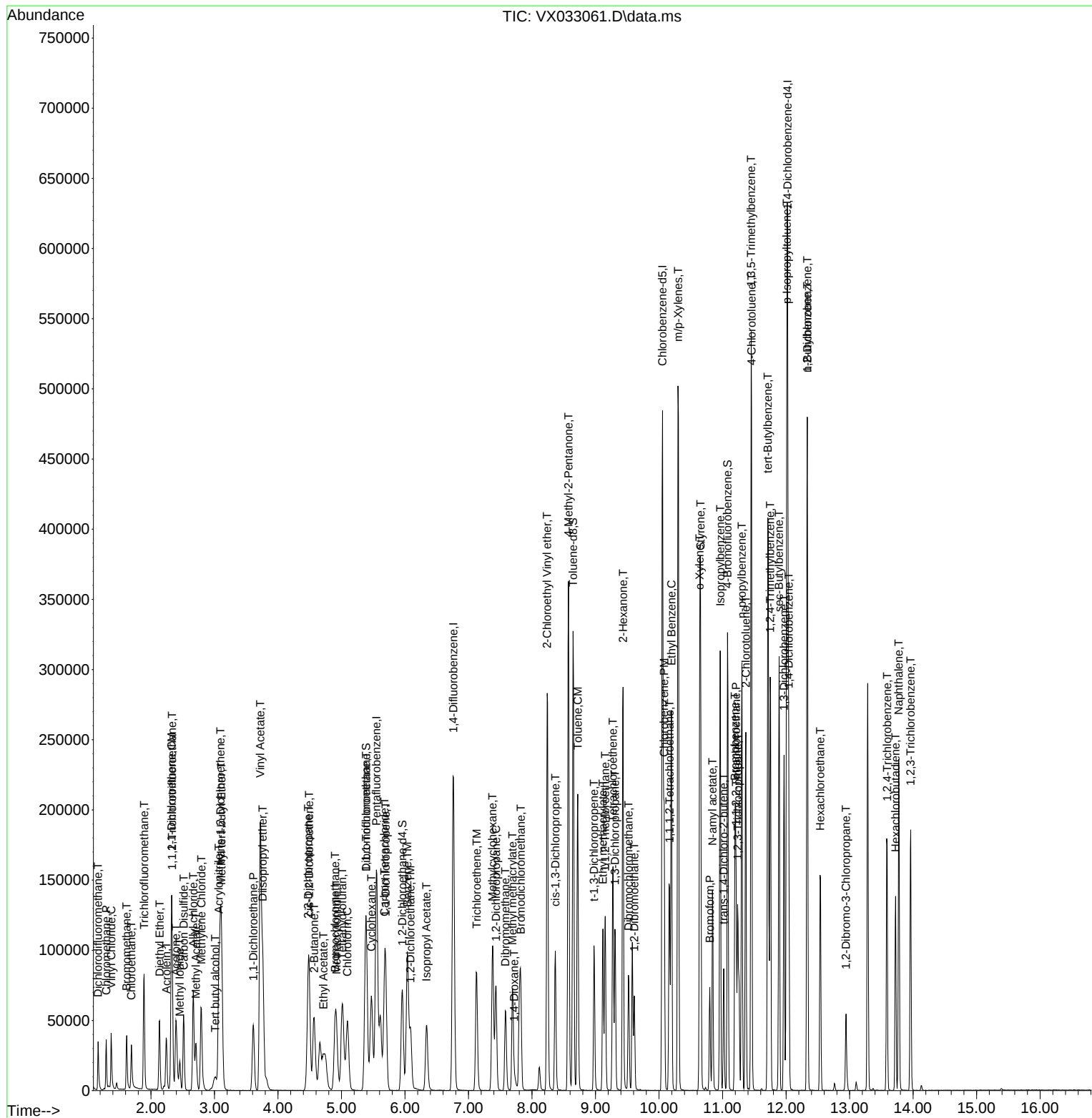
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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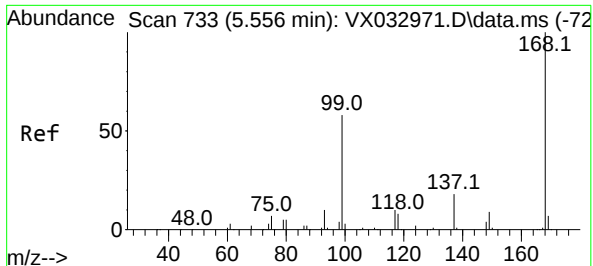
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Sample : VX1125WBSD01
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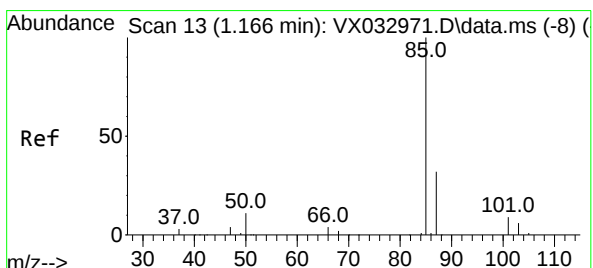
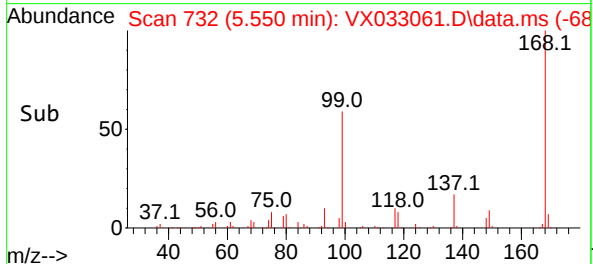
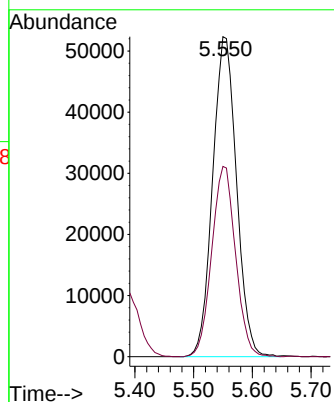
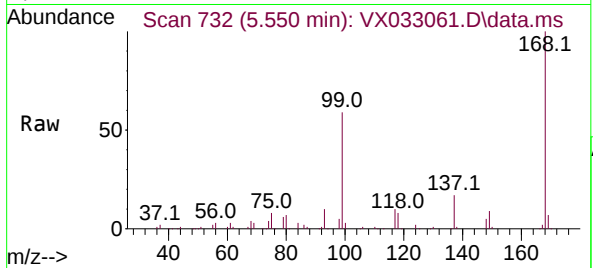




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
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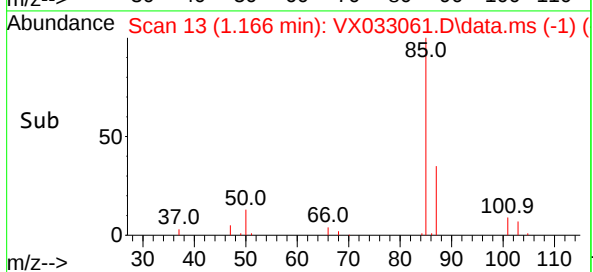
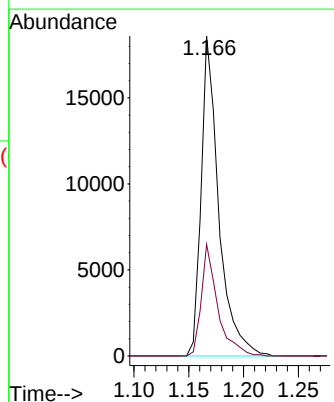
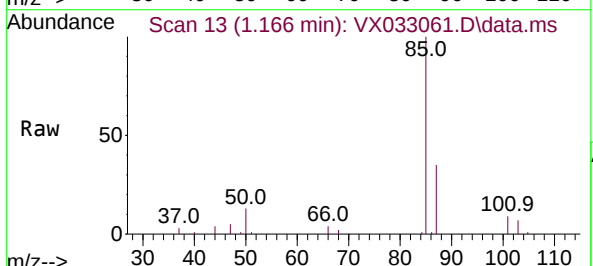
Instrument :
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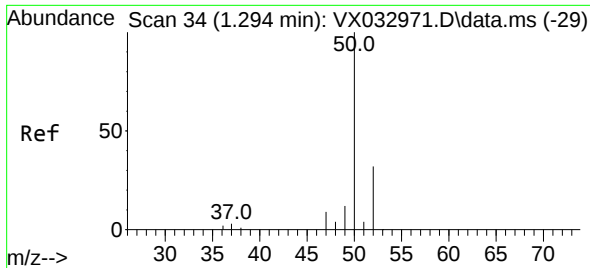
Tgt Ion:168 Resp: 147732
Ion Ratio Lower Upper
168 100
99 59.5 46.1 69.1



#2
Dichlorodifluoromethane
Concen: 18.379 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 85 Resp: 20743
Ion Ratio Lower Upper
85 100
87 34.9 15.6 46.7

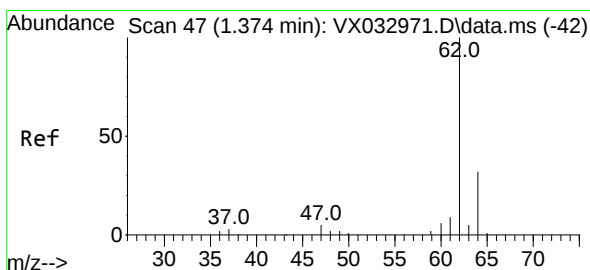
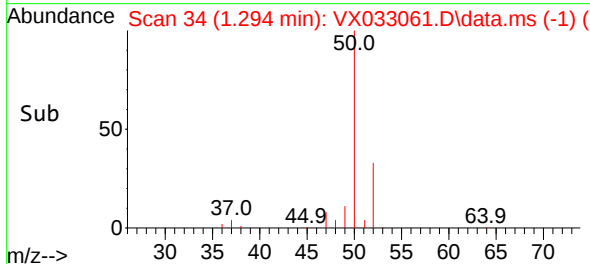
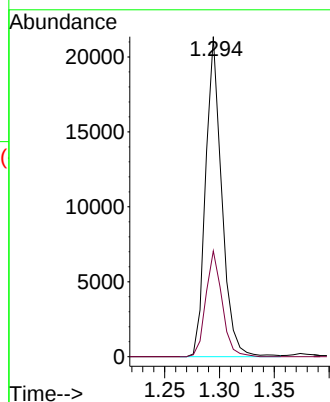
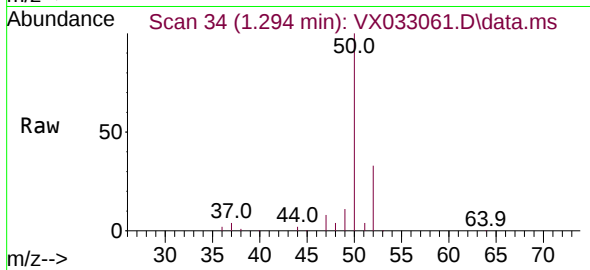




#3
Chloromethane
Concen: 17.898 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

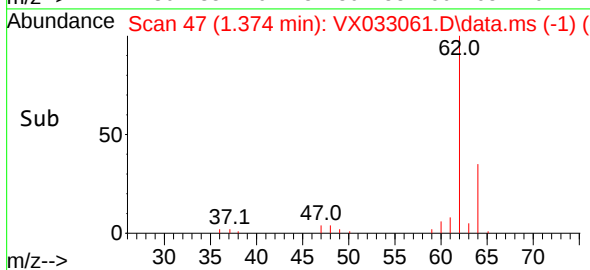
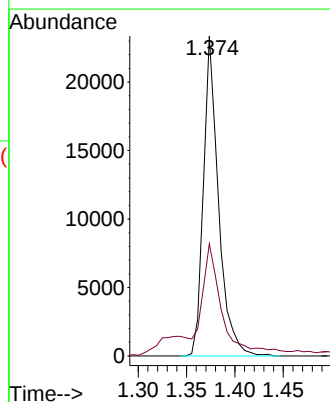
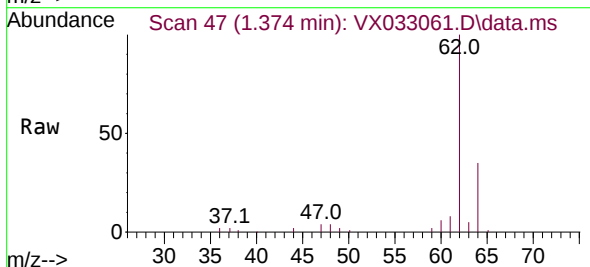
Instrument :
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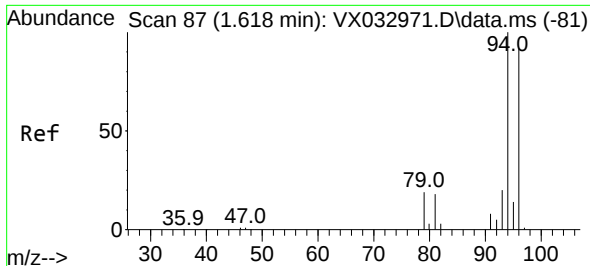
Tgt Ion: 50 Resp: 21808
Ion Ratio Lower Upper
50 100
52 33.0 25.4 38.2



#4
Vinyl Chloride
Concen: 18.728 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 62 Resp: 25408
Ion Ratio Lower Upper
62 100
64 33.4 25.8 38.6

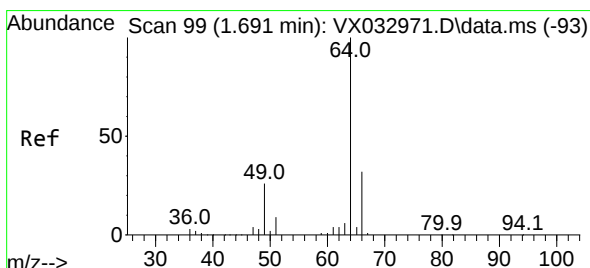
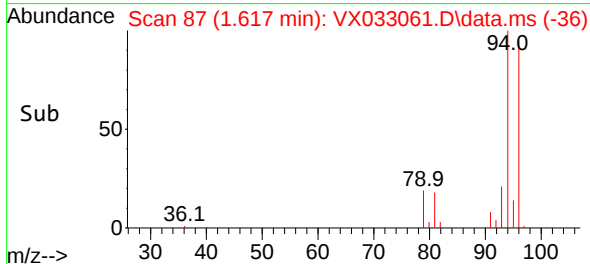
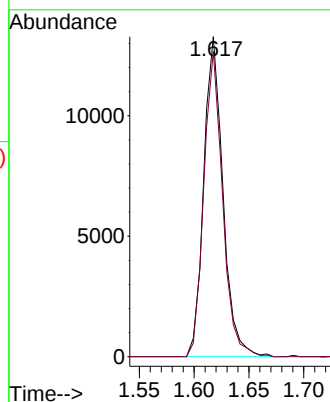
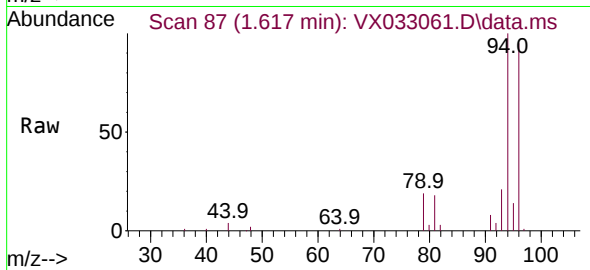




#5
Bromomethane
Concen: 16.026 ug/l
RT: 1.617 min Scan# 81
Delta R.T. 0.012 min
Lab File: VX033061.D
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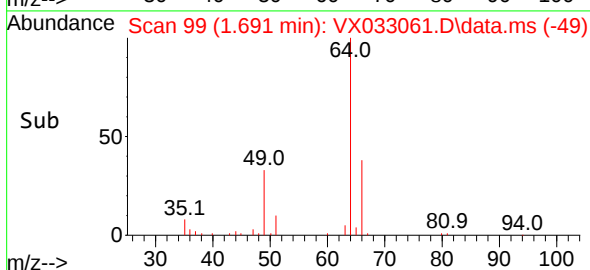
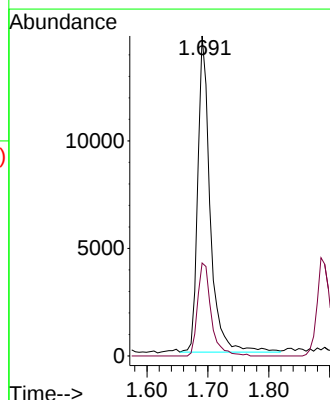
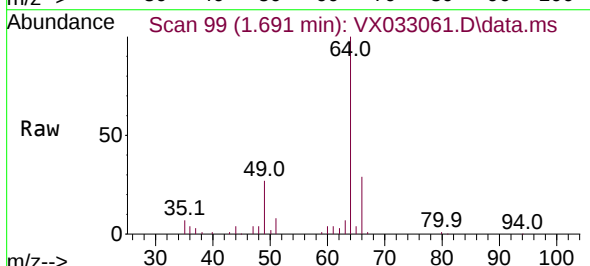
Instrument :
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Tgt Ion: 94 Resp: 16123
Ion Ratio Lower Upper
94 100
96 95.5 77.6 116.4



#6
Chloroethane
Concen: 18.764 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX033061.D
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Tgt Ion: 64 Resp: 20724
Ion Ratio Lower Upper
64 100
66 29.4 26.0 39.0

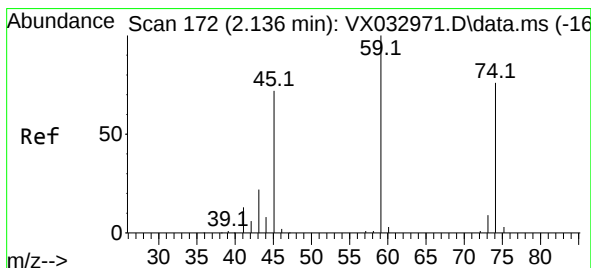
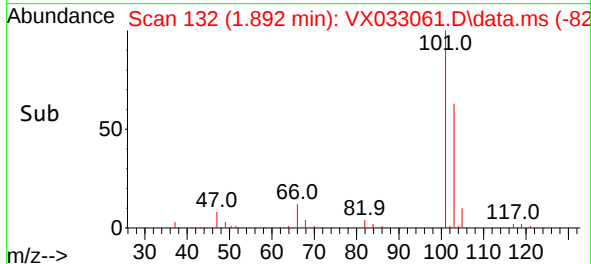
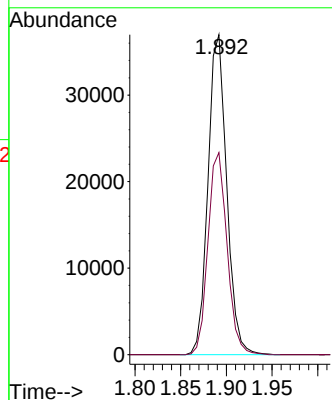
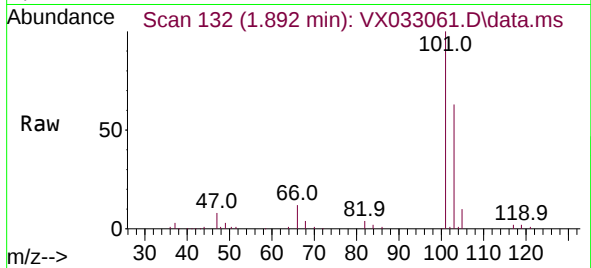




#7
 Trichlorofluoromethane
 Concen: 19.947 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX033061.D
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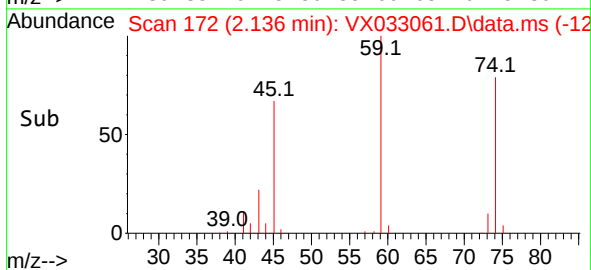
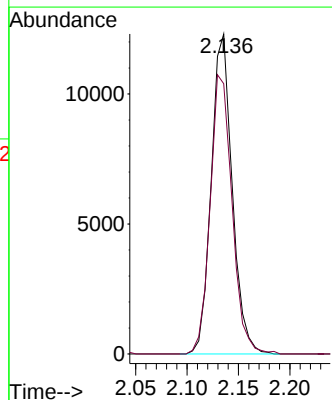
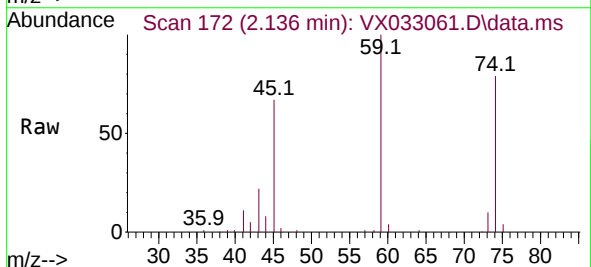
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1125WBSD01

Tgt Ion:101 Resp: 52522
 Ion Ratio Lower Upper
 101 100
 103 63.1 51.4 77.2



#8
 Diethyl Ether
 Concen: 21.046 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.006 min
 Lab File: VX033061.D
 Acq: 25 Nov 2022 12:36

Tgt Ion: 74 Resp: 17447
 Ion Ratio Lower Upper
 74 100
 45 91.2 46.6 139.7

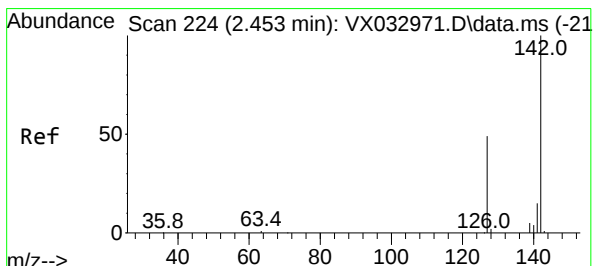
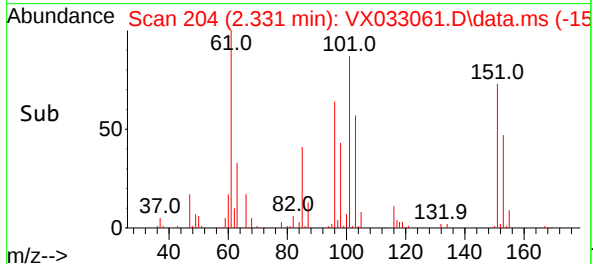
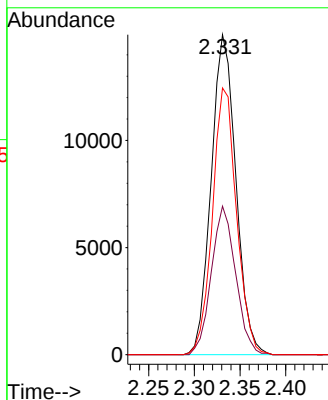
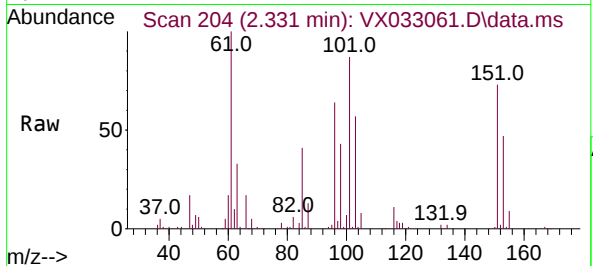




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.292 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
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Acq: 25 Nov 2022 12:36

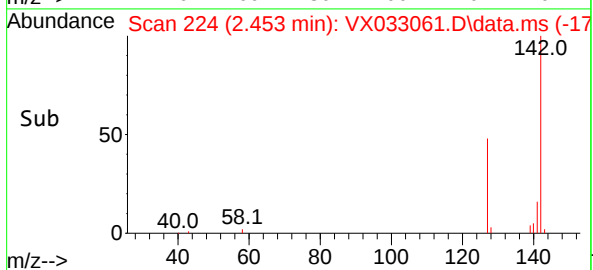
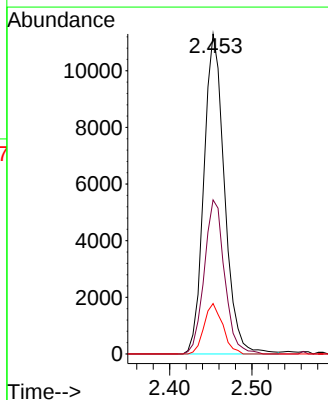
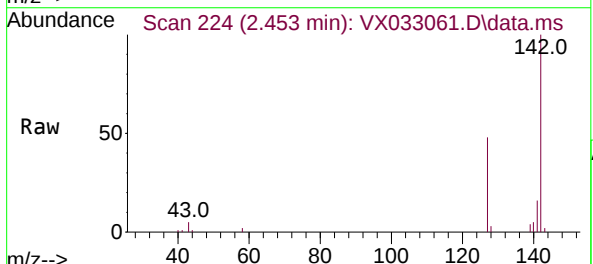
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

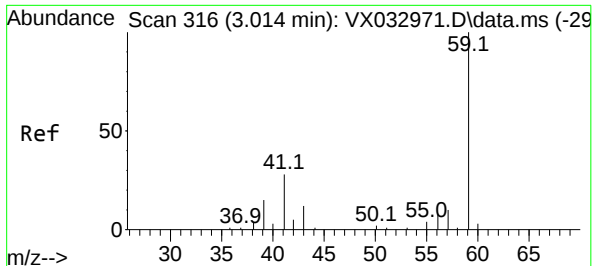
Tgt Ion:101 Resp: 28083
Ion Ratio Lower Upper
101 100
85 45.6 37.0 55.4
151 81.4 64.4 96.6



#10
Methyl Iodide
Concen: 12.422 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion:142 Resp: 19681
Ion Ratio Lower Upper
142 100
127 47.5 38.6 57.8
141 14.3 11.4 17.2

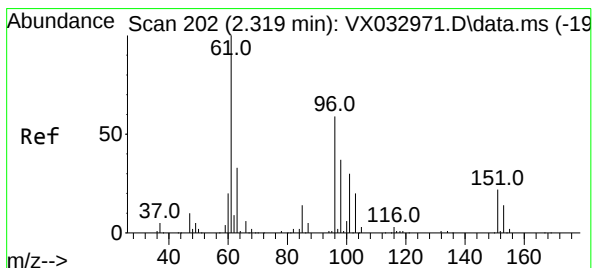
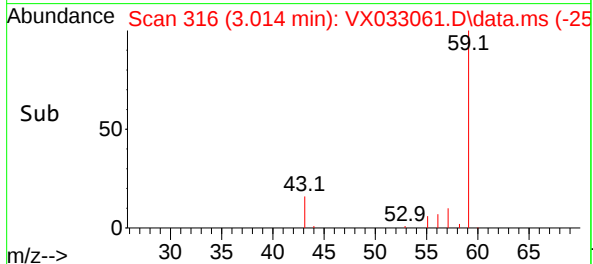
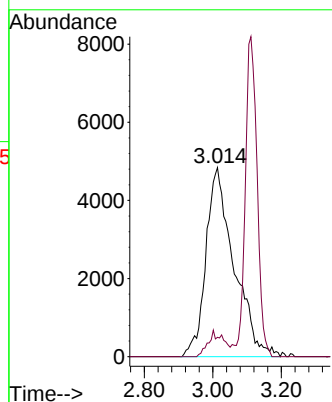
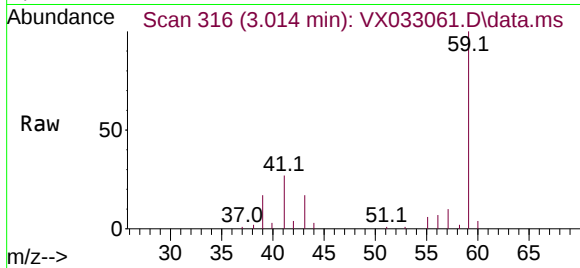




#11
Tert butyl alcohol
Concen: 120.815 ug/l
RT: 3.014 min Scan# 316
Delta R.T. 0.049 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

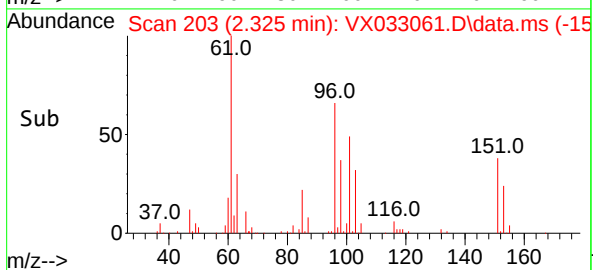
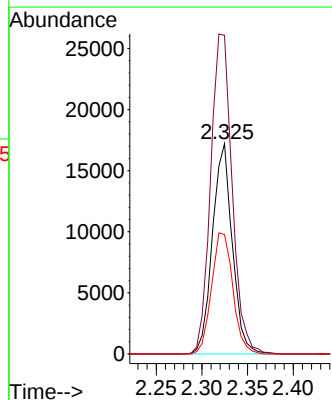
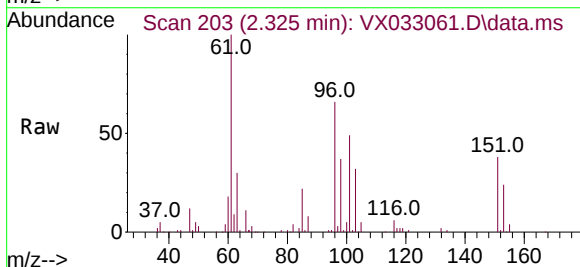
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

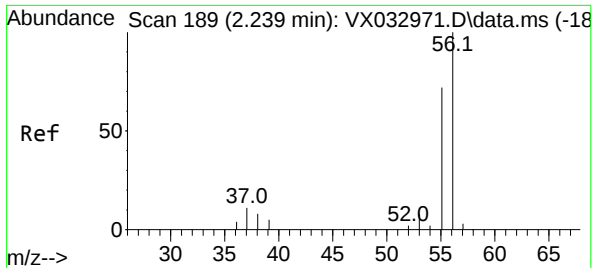
Tgt Ion: 59 Resp: 27553
Ion Ratio Lower Upper
59 100
57 5.1 8.2 12.4#



#12
1,1-Dichloroethene
Concen: 20.160 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 96 Resp: 25990
Ion Ratio Lower Upper
96 100
61 151.4 125.1 187.7
98 56.8 50.6 76.0





#13

Acrolein

Concen: 106.523 ug/l

RT: 2.239 min Scan# 189

Delta R.T. 0.006 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

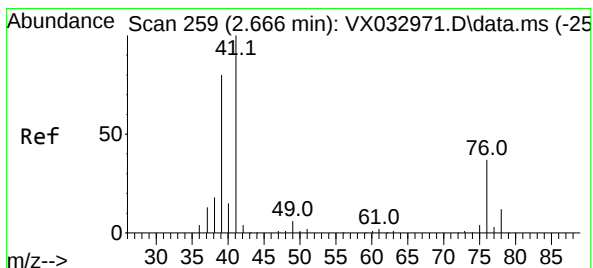
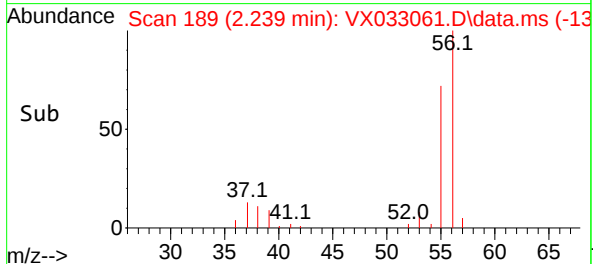
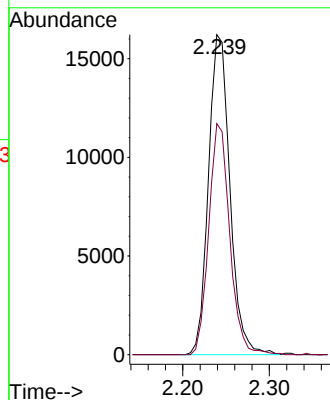
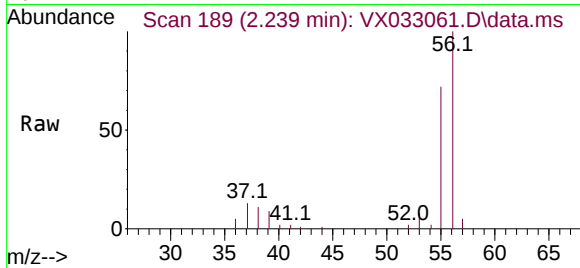
VX1125WBSD01

Tgt Ion: 56 Resp: 27905

Ion Ratio Lower Upper

56 100

55 70.6 56.9 85.3



#14

Allyl chloride

Concen: 19.844 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.000 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

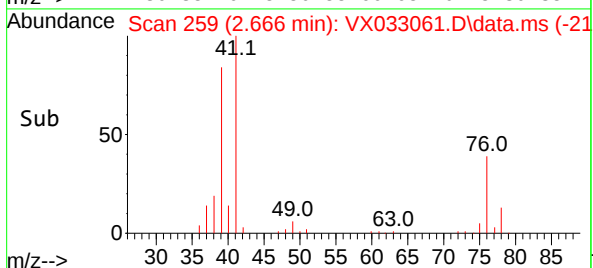
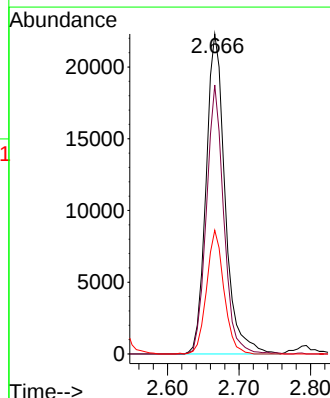
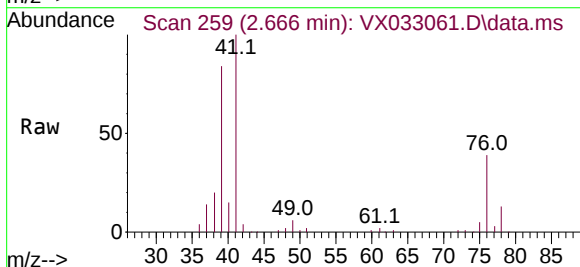
Tgt Ion: 41 Resp: 41303

Ion Ratio Lower Upper

41 100

39 76.6 61.4 92.2

76 35.3 29.2 43.8

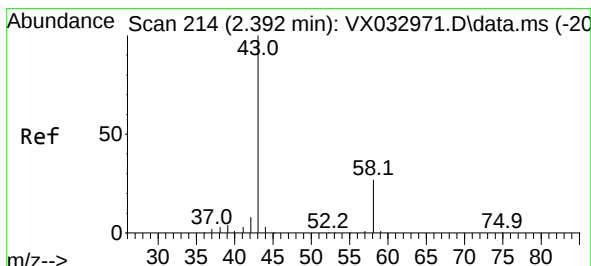
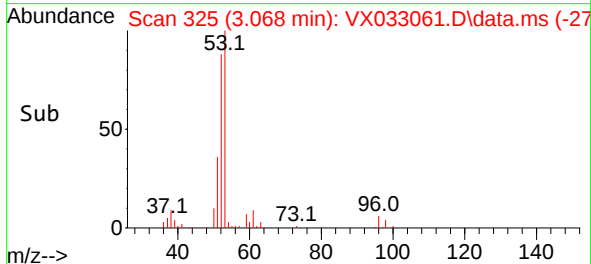
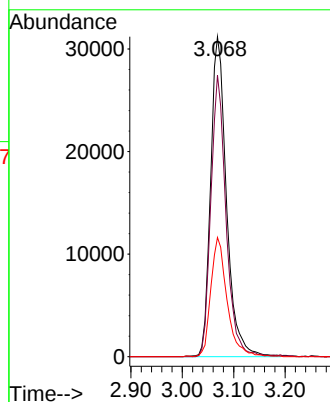
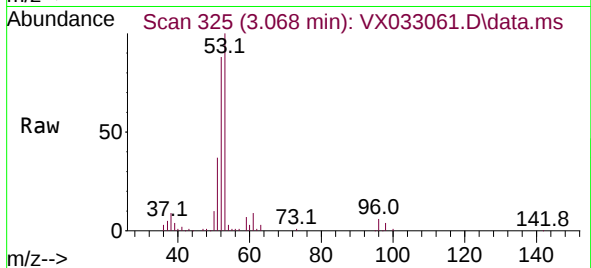




#15
Acrylonitrile
Concen: 103.742 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

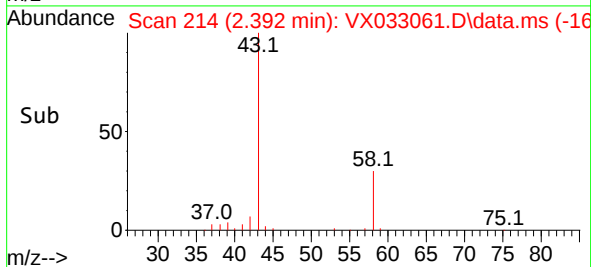
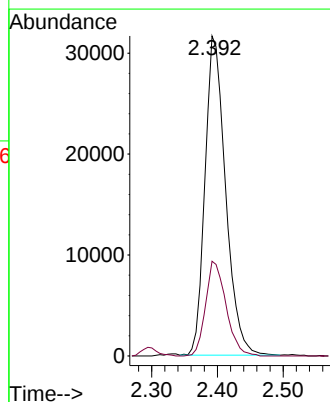
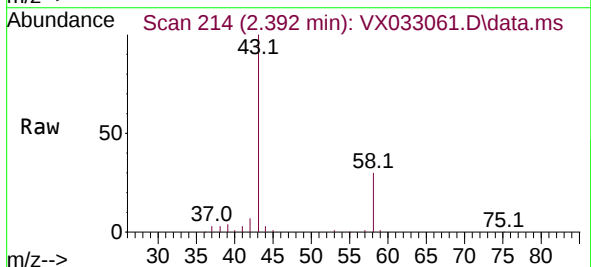
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

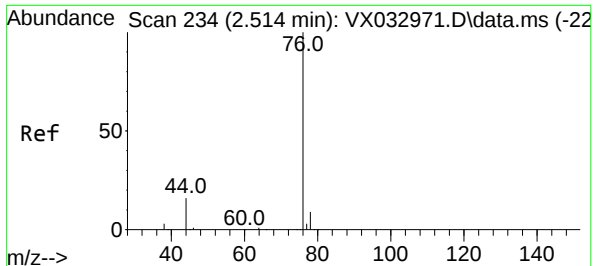
Tgt Ion: 53 Resp: 66920
Ion Ratio Lower Upper
53 100
52 83.8 67.4 101.0
51 38.2 30.3 45.5



#16
Acetone
Concen: 102.626 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.012 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 43 Resp: 68954
Ion Ratio Lower Upper
43 100
58 29.7 23.8 35.8

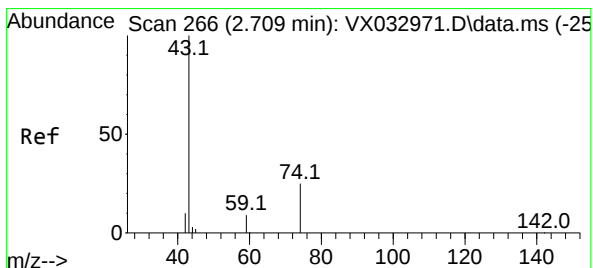
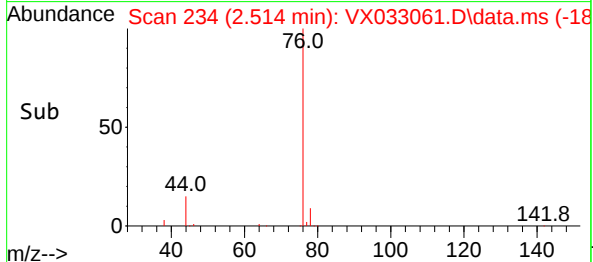
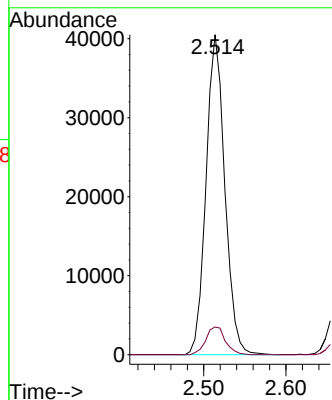
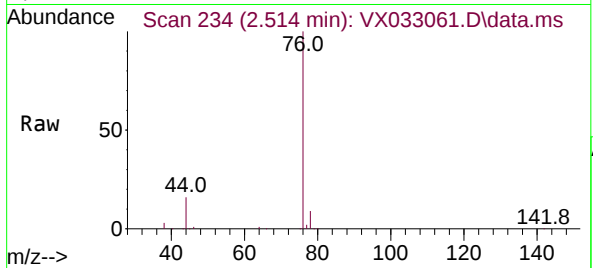




#17
Carbon Disulfide
Concen: 18.024 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

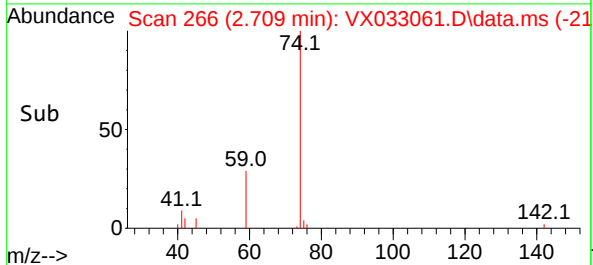
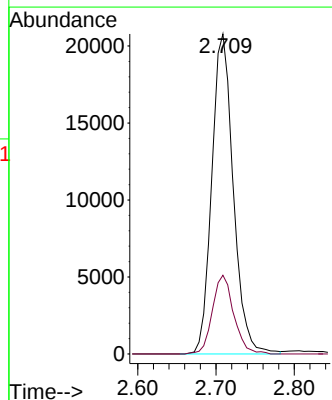
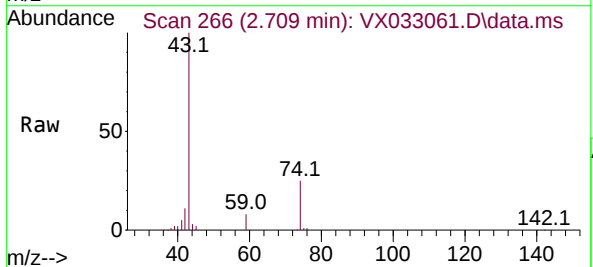
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

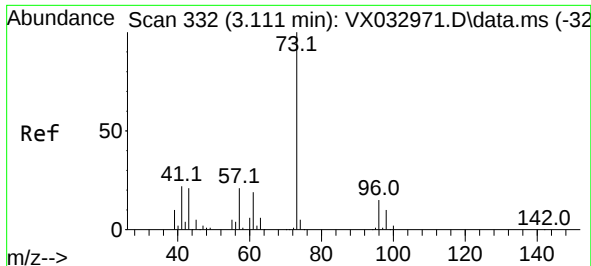
Tgt Ion: 76 Resp: 64198
Ion Ratio Lower Upper
76 100
78 8.7 7.5 11.3



#18
Methyl Acetate
Concen: 21.326 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 43 Resp: 39664
Ion Ratio Lower Upper
43 100
74 24.4 19.4 29.0

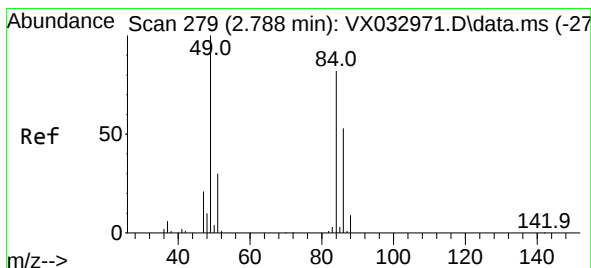
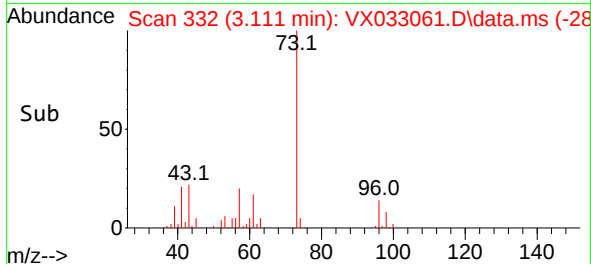
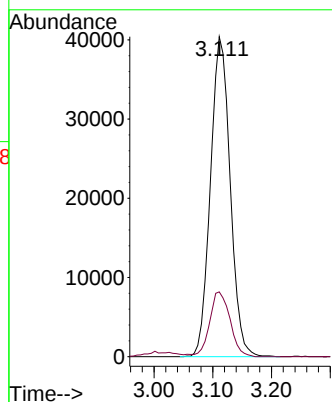
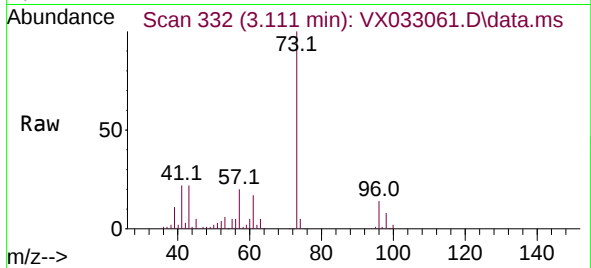




#19
Methyl tert-butyl Ether
Concen: 21.064 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

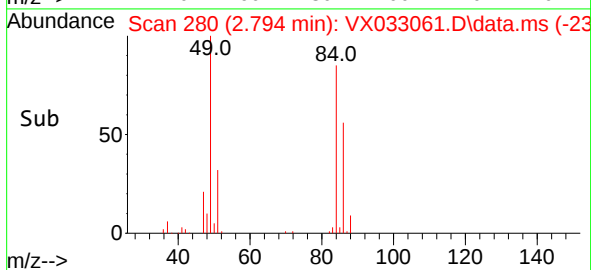
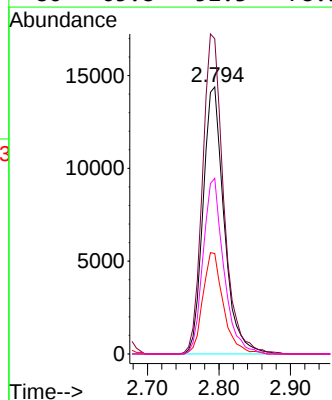
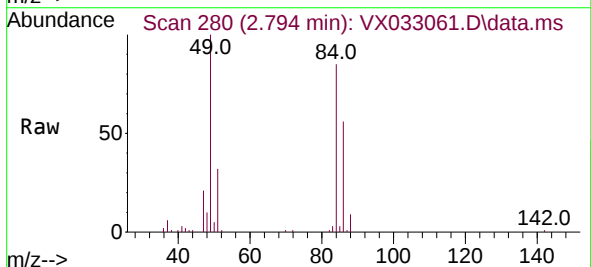
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

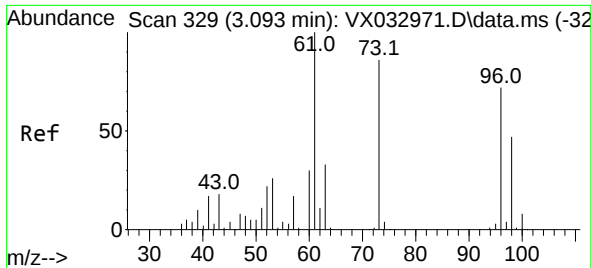
Tgt Ion: 73 Resp: 94179
Ion Ratio Lower Upper
73 100
57 20.3 16.6 25.0



#20
Methylene Chloride
Concen: 20.323 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 84 Resp: 29489
Ion Ratio Lower Upper
84 100
49 118.0 101.0 151.6
51 37.6 31.1 46.7
86 65.8 52.3 78.5

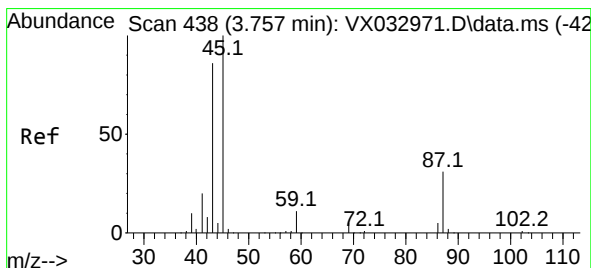
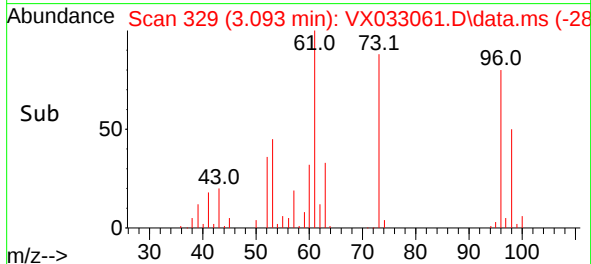
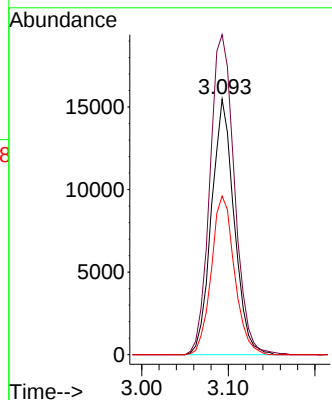
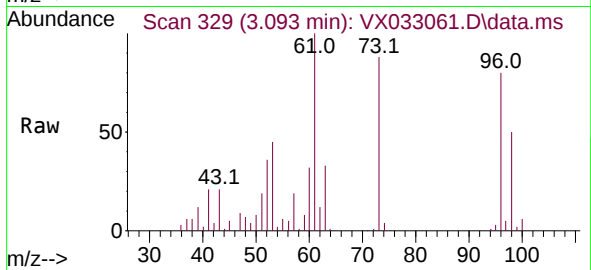




#21
trans-1,2-Dichloroethene
Concen: 19.129 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

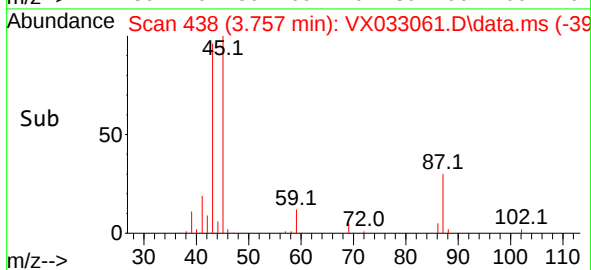
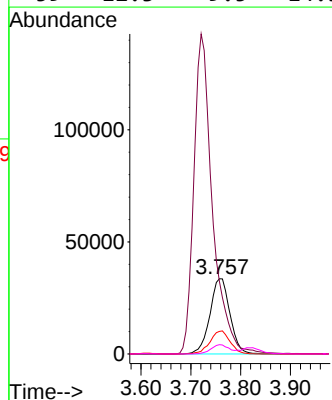
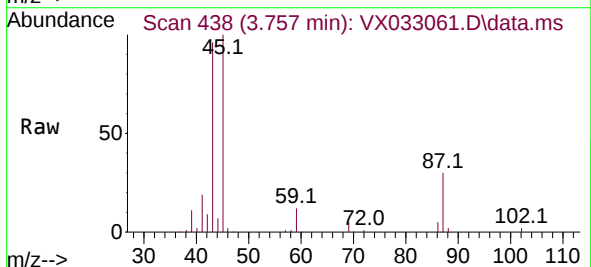
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

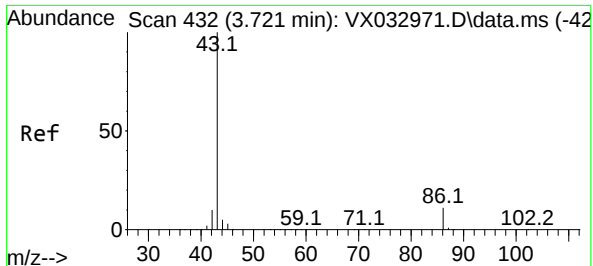
Tgt Ion: 96 Resp: 28210
Ion Ratio Lower Upper
96 100
61 125.2 106.6 160.0
98 62.1 51.0 76.6



#22
Diisopropyl ether
Concen: 20.624 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 45 Resp: 93471
Ion Ratio Lower Upper
45 100
43 95.6 56.4 84.6#
87 30.0 24.4 36.6
59 12.3 9.5 14.3

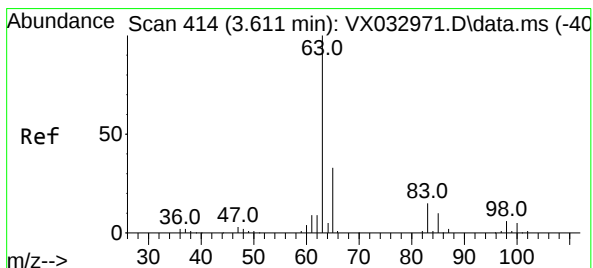
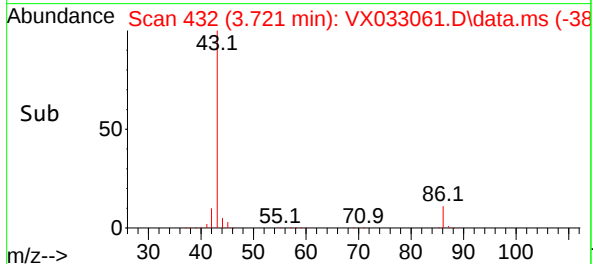
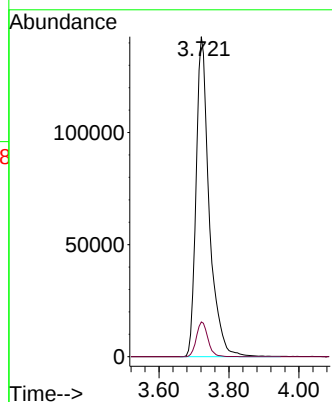
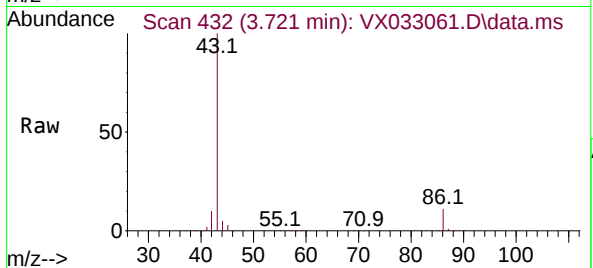




#23
 Vinyl Acetate
 Concen: 104.792 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX033061.D
 Acq: 25 Nov 2022 12:36

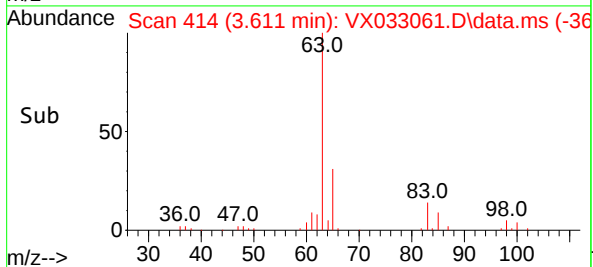
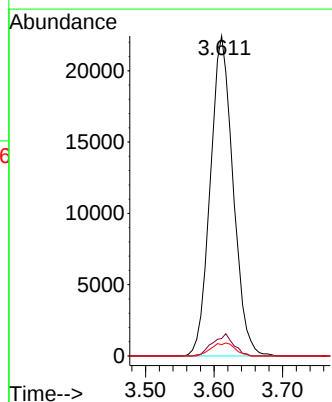
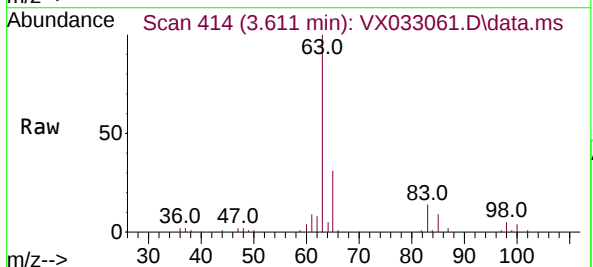
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1125WBSD01

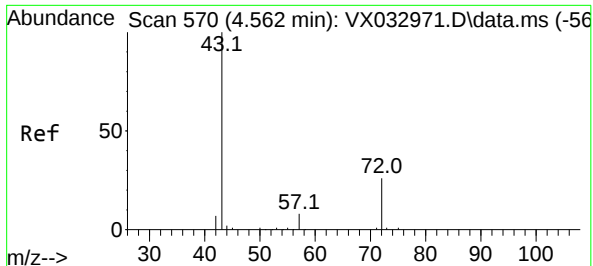
Tgt Ion: 43 Resp: 371760
 Ion Ratio Lower Upper
 43 100
 86 10.9 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 19.989 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX033061.D
 Acq: 25 Nov 2022 12:36

Tgt Ion: 63 Resp: 51840
 Ion Ratio Lower Upper
 63 100
 98 5.4 3.5 10.4
 100 3.5 2.3 6.8

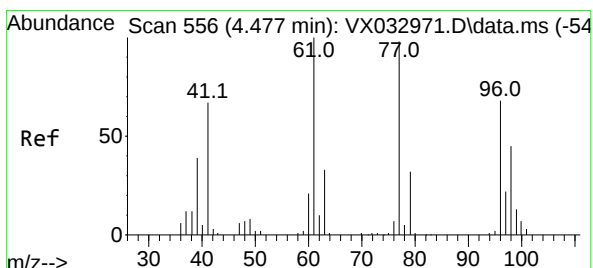
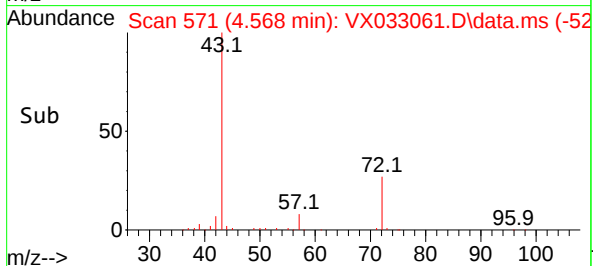
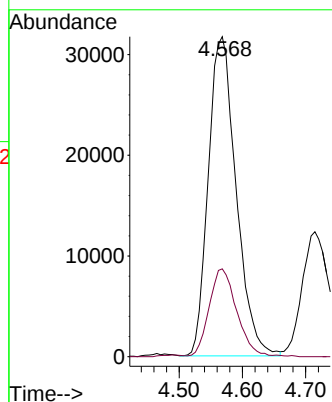
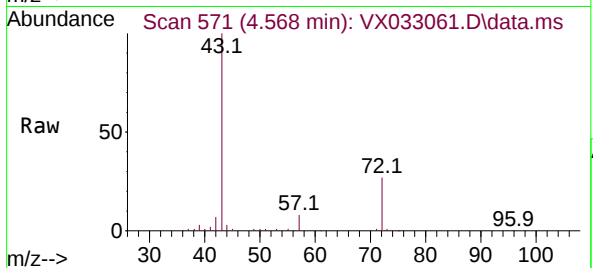




#25
2-Butanone
Concen: 104.576 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.012 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

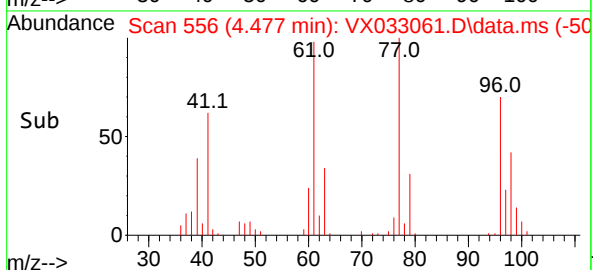
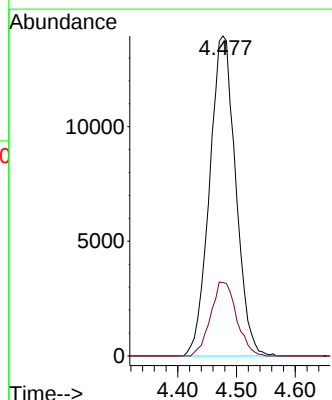
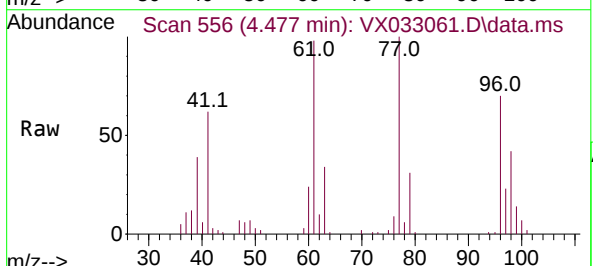
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

Tgt Ion: 43 Resp: 96888
Ion Ratio Lower Upper
43 100
72 27.2 22.2 33.2



#26
2,2-Dichloropropane
Concen: 20.669 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 77 Resp: 43101
Ion Ratio Lower Upper
77 100
97 22.9 11.4 34.1





#27

cis-1,2-Dichloroethene

Concen: 20.082 ug/l

RT: 4.489 min Scan# 51

Delta R.T. -0.000 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

VX1125WBSD01

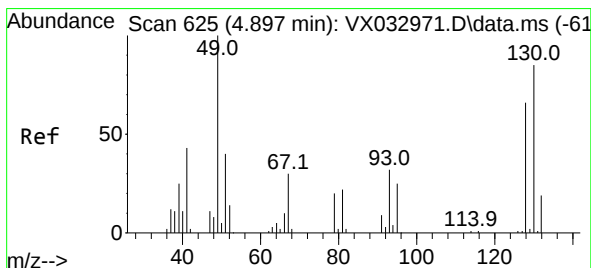
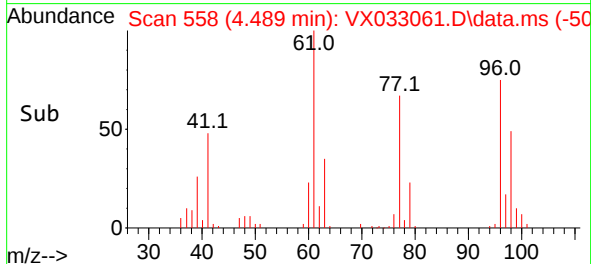
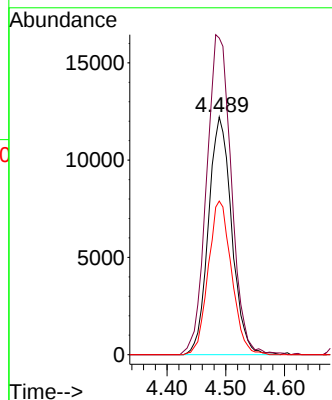
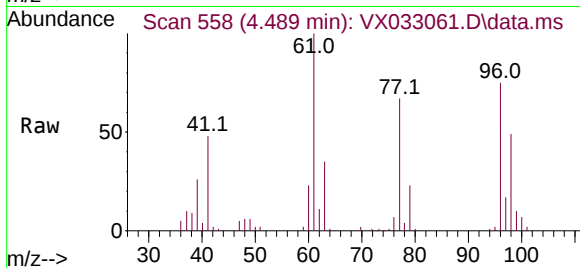
Tgt Ion: 96 Resp: 33649

Ion Ratio Lower Upper

96 100

61 143.3 0.0 286.0

98 64.7 0.0 129.6



#28

Bromochloromethane

Concen: 21.894 ug/l

RT: 4.897 min Scan# 625

Delta R.T. -0.007 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

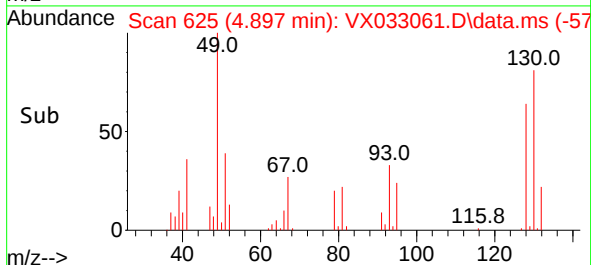
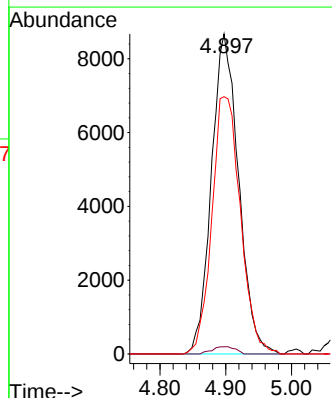
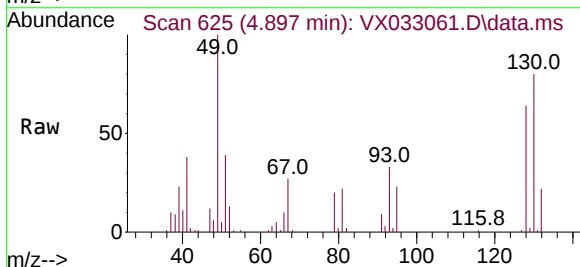
Tgt Ion: 49 Resp: 24950

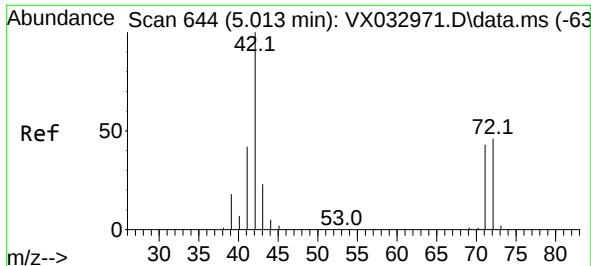
Ion Ratio Lower Upper

49 100

129 1.9 0.0 3.8

130 84.2 67.5 101.3





#29

Tetrahydrofuran

Concen: 102.005 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.012 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

VX1125WBSD01

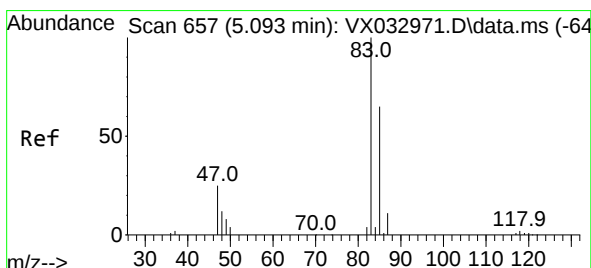
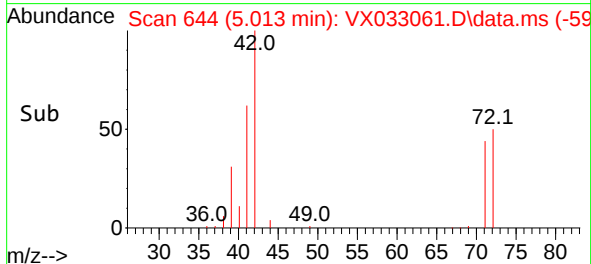
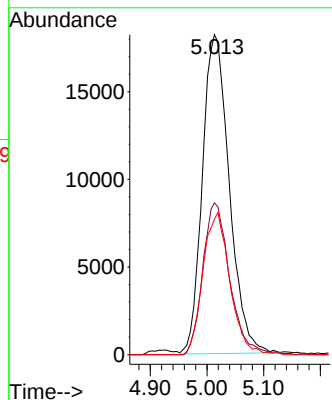
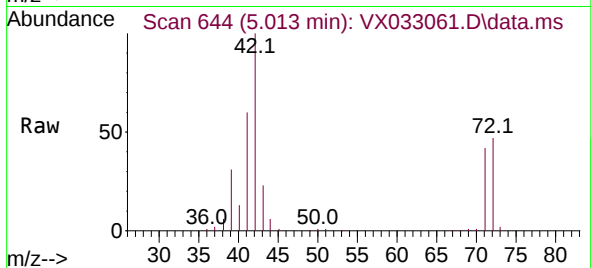
Tgt Ion: 42 Resp: 59968

Ion Ratio Lower Upper

42 100

72 47.7 37.6 56.4

71 44.6 34.7 52.1



#30

Chloroform

Concen: 20.336 ug/l

RT: 5.092 min Scan# 657

Delta R.T. -0.007 min

Lab File: VX033061.D

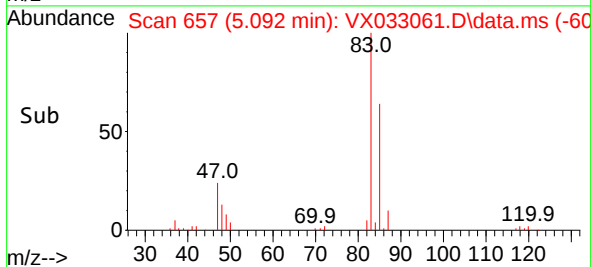
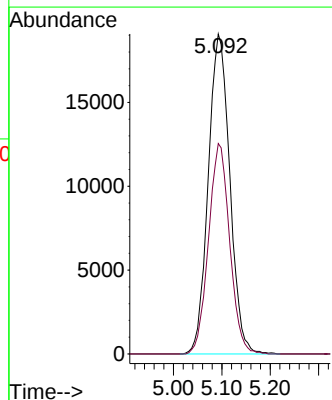
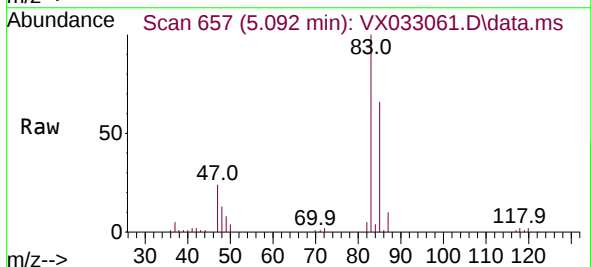
Acq: 25 Nov 2022 12:36

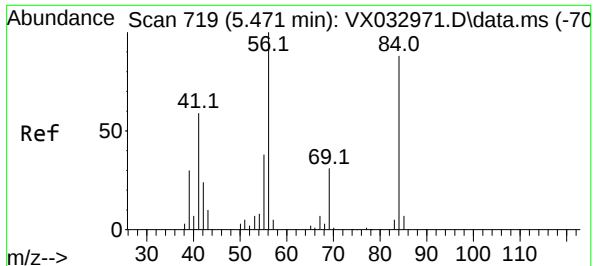
Tgt Ion: 83 Resp: 59070

Ion Ratio Lower Upper

83 100

85 65.8 51.1 76.7

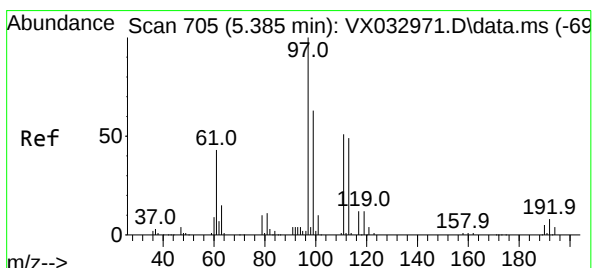
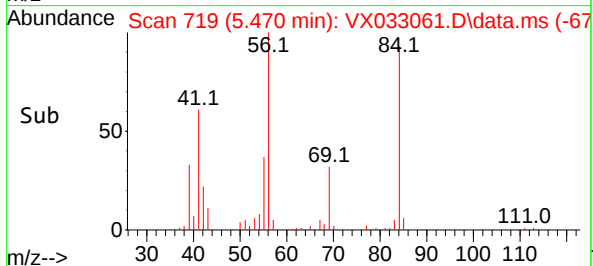
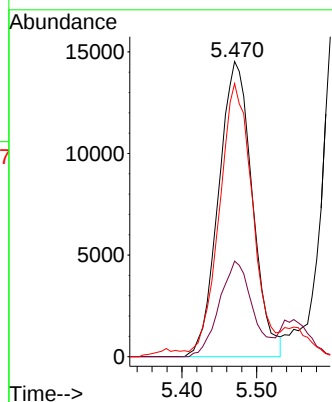
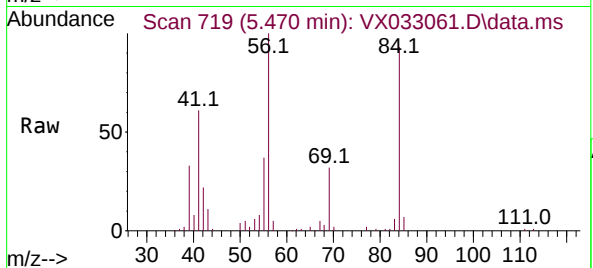




#31
Cyclohexane
Concen: 19.594 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

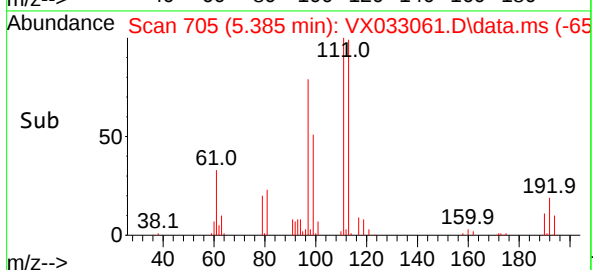
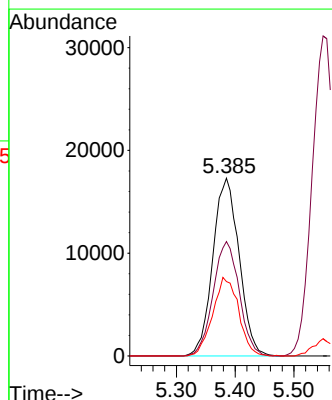
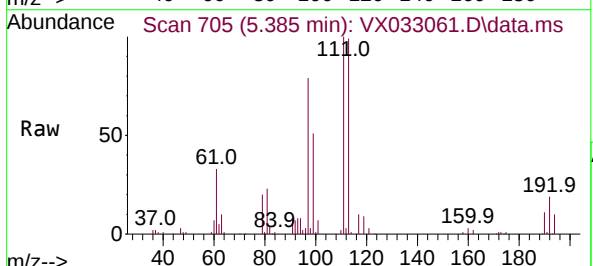
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

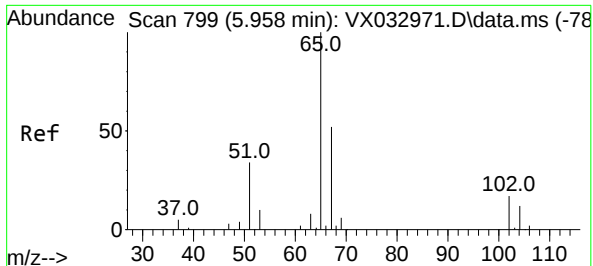
Tgt Ion: 56 Resp: 45676
Ion Ratio Lower Upper
56 100
69 32.4 24.1 36.1
84 90.7 66.9 100.3



#32
1,1,1-Trichloroethane
Concen: 20.634 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 97 Resp: 53676
Ion Ratio Lower Upper
97 100
99 63.9 51.4 77.0
61 43.5 35.2 52.8





#33

1,2-Dichloroethane-d4

Concen: 50.496 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

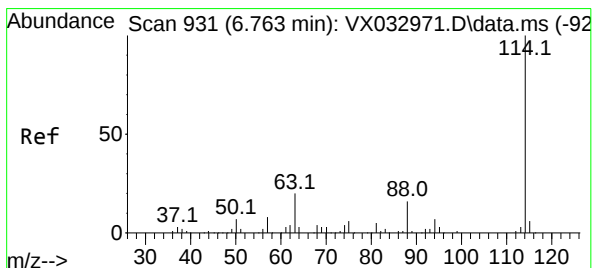
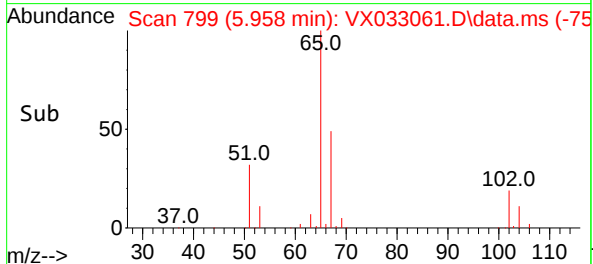
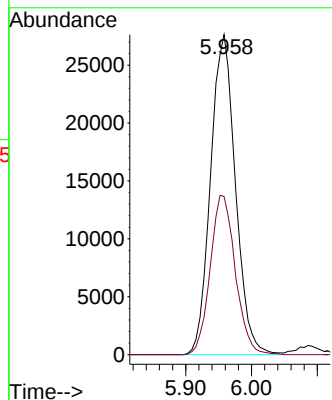
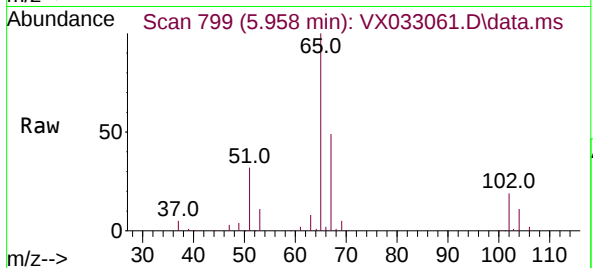
VX1125WBSD01

Tgt Ion: 65 Resp: 72850

Ion Ratio Lower Upper

65 100

67 50.2 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: VX033061.D

Acq: 25 Nov 2022 12:36

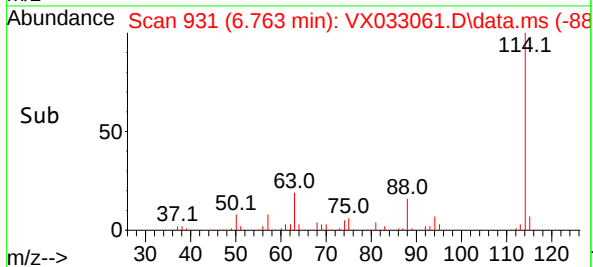
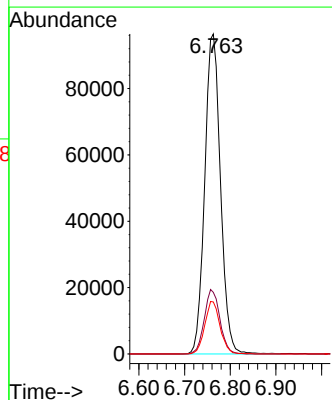
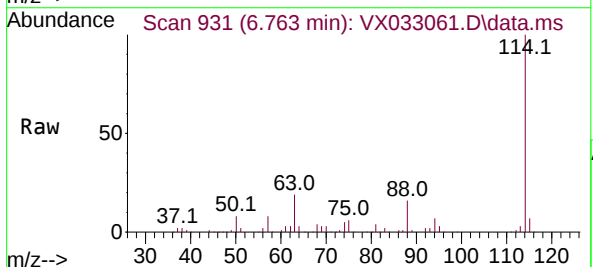
Tgt Ion: 114 Resp: 231095

Ion Ratio Lower Upper

114 100

63 19.2 0.0 41.6

88 16.3 0.0 33.4





#35

Dibromofluoromethane

Concen: 47.586 ug/l

RT: 5.385 min Scan# 705

Delta R.T. 0.000 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

VX1125WBSD01

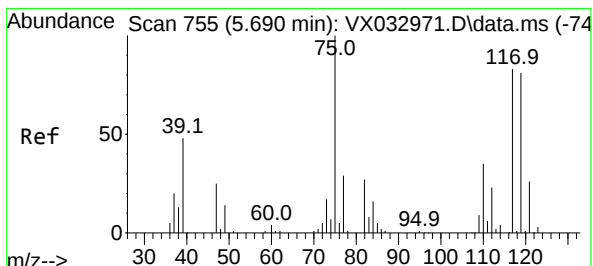
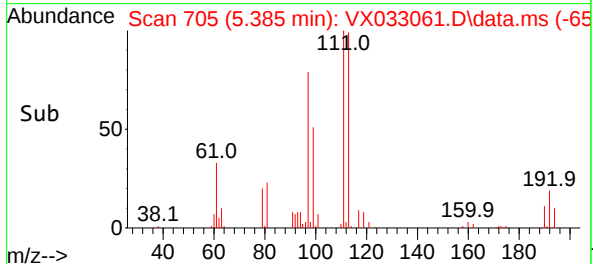
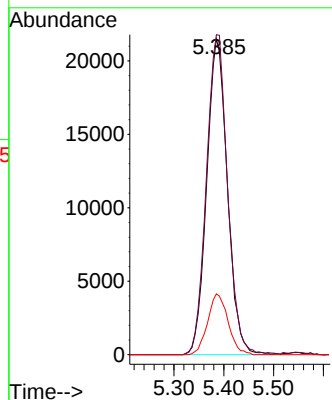
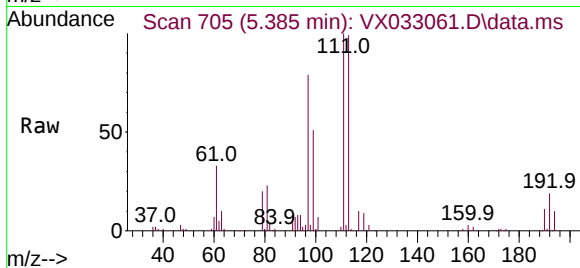
Tgt Ion:113 Resp: 61996

Ion Ratio Lower Upper

113 100

111 103.5 82.4 123.6

192 19.0 15.4 23.2



#36

1,1-Dichloropropene

Concen: 20.035 ug/l

RT: 5.696 min Scan# 756

Delta R.T. 0.000 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

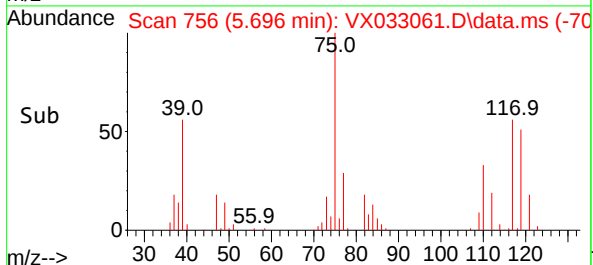
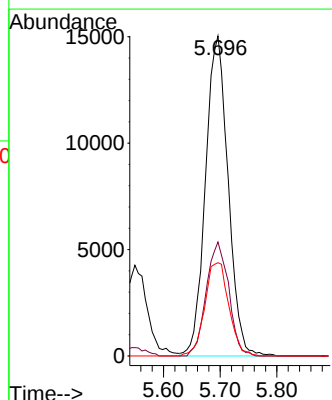
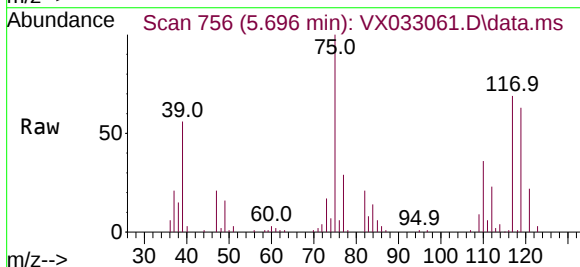
Tgt Ion: 75 Resp: 41737

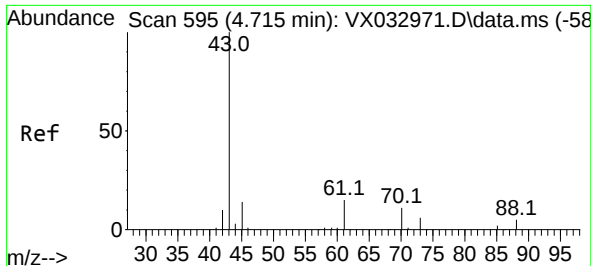
Ion Ratio Lower Upper

75 100

110 35.3 18.4 55.2

77 30.9 24.5 36.7





#37

Ethyl Acetate

Concen: 20.523 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.001 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

VX1125WBSD01

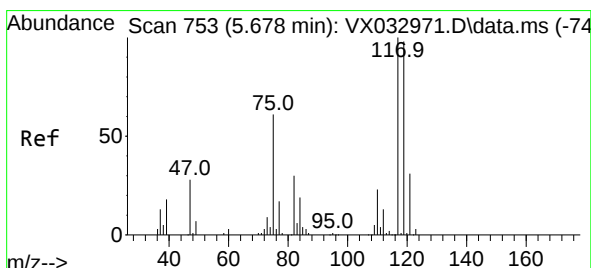
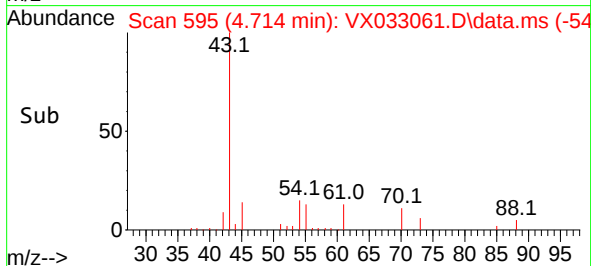
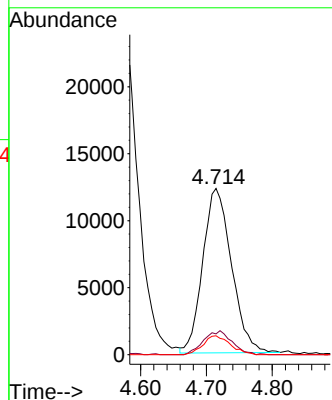
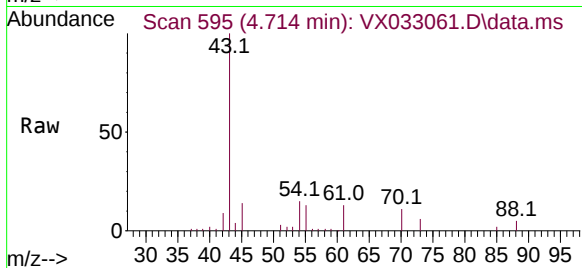
Tgt Ion: 43 Resp: 37300

Ion Ratio Lower Upper

43 100

61 14.4 11.5 17.3

70 10.9 9.1 13.7



#38

Carbon Tetrachloride

Concen: 20.395 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

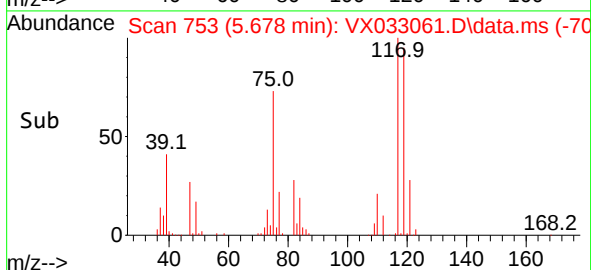
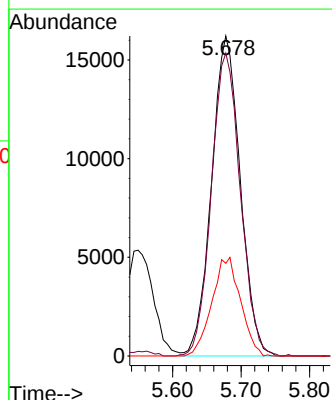
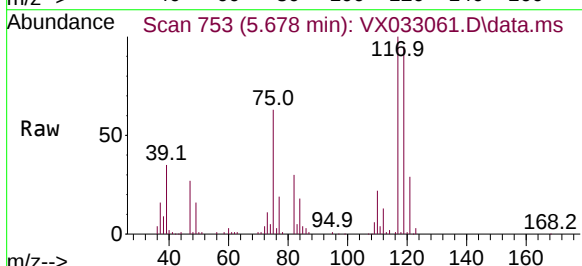
Tgt Ion: 117 Resp: 47131

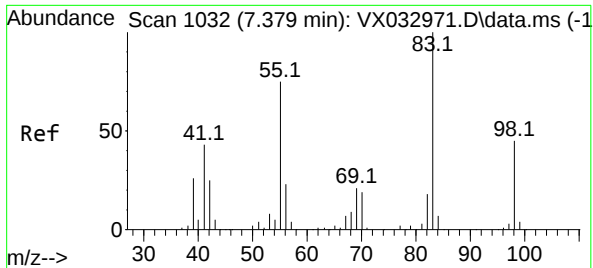
Ion Ratio Lower Upper

117 100

119 94.6 77.2 115.8

121 28.9 25.8 38.6

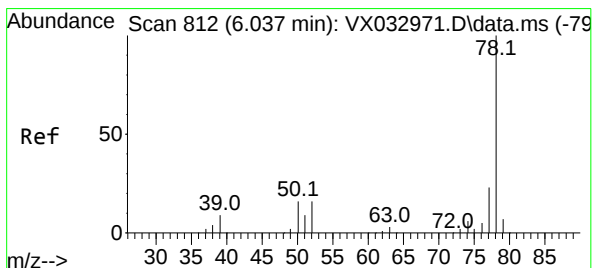
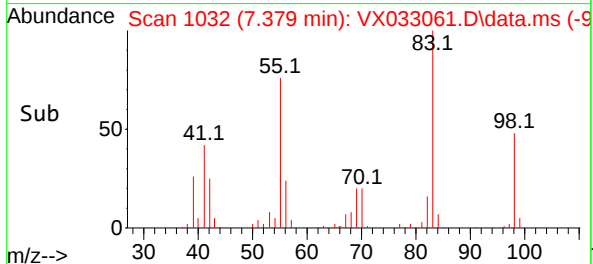
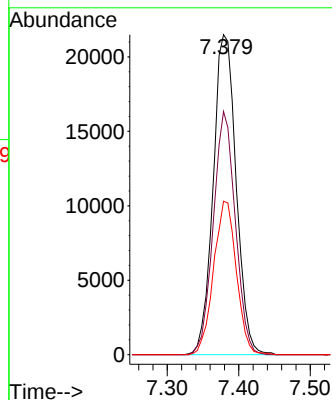
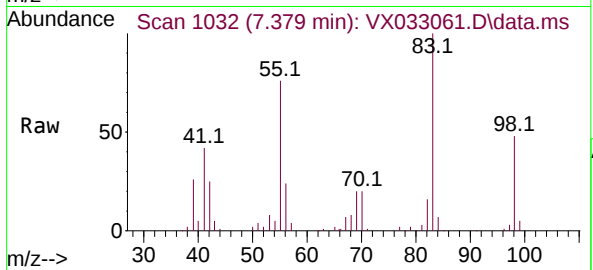




#39
Methylcyclohexane
Concen: 20.220 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

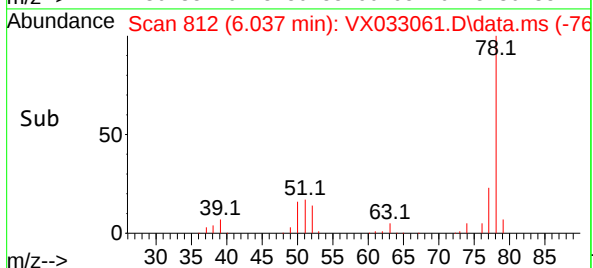
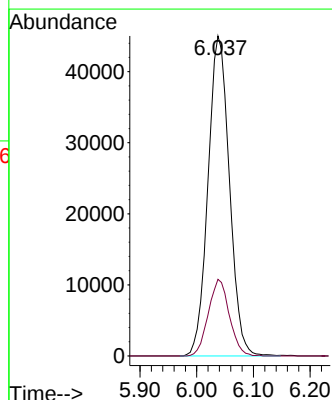
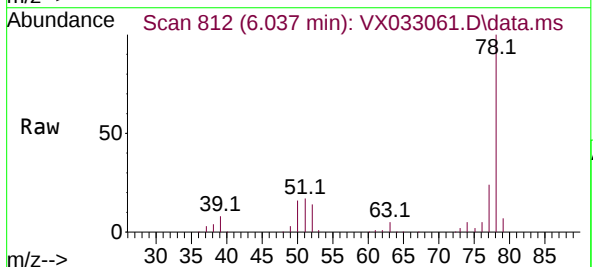
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

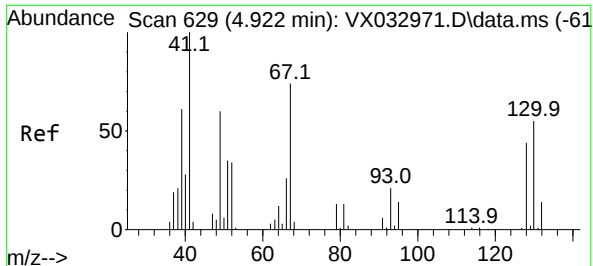
Tgt Ion: 83 Resp: 48060
Ion Ratio Lower Upper
83 100
55 76.0 58.4 87.6
98 48.0 37.2 55.8



#40
Benzene
Concen: 20.212 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 78 Resp: 118054
Ion Ratio Lower Upper
78 100
77 24.0 19.0 28.4

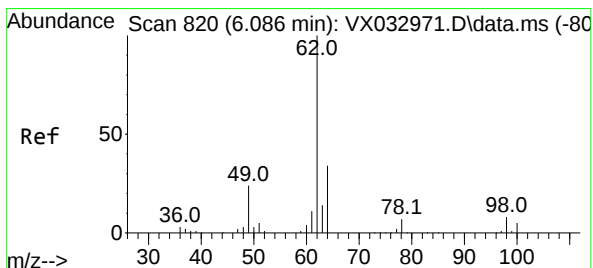
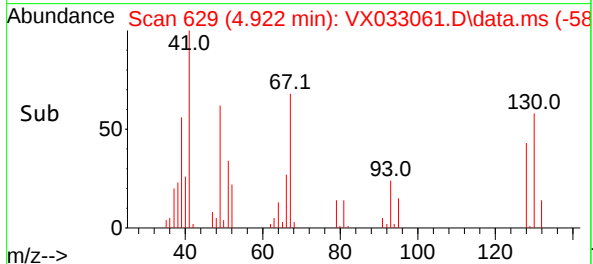
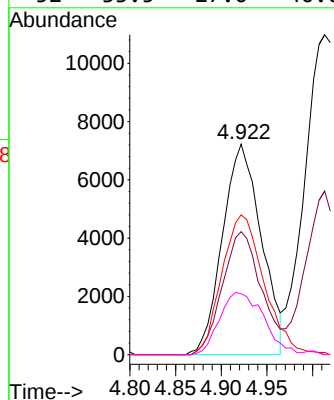
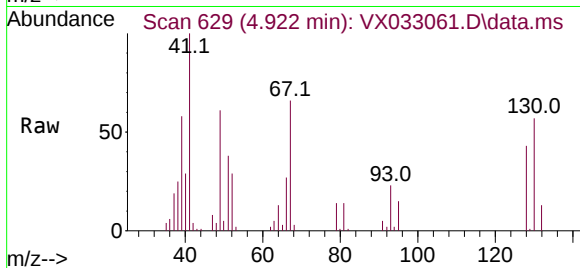




#41
Methacrylonitrile
Concen: 20.877 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

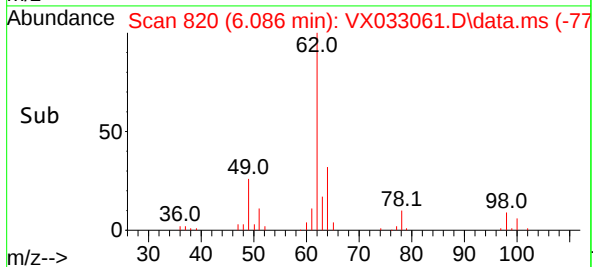
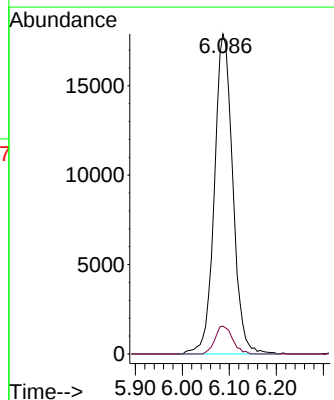
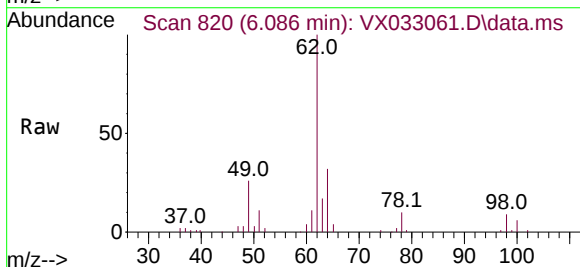
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

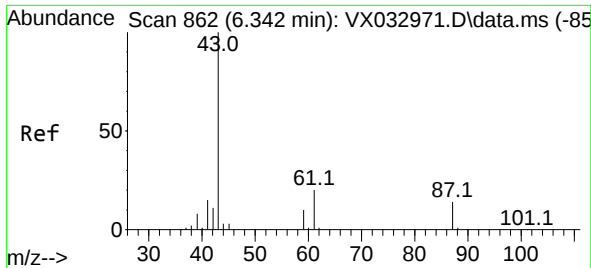
Tgt Ion:	41	Resp:	21350
Ion	Ratio	Lower	Upper
41	100		
39	58.3	47.5	71.3
67	72.1	60.5	90.7
52	33.5	27.0	40.6



#42
1,2-Dichloroethane
Concen: 20.706 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion:	62	Resp:	48694
Ion	Ratio	Lower	Upper
62	100		
98	8.3	0.0	16.0

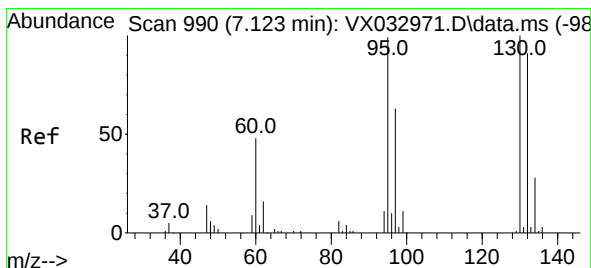
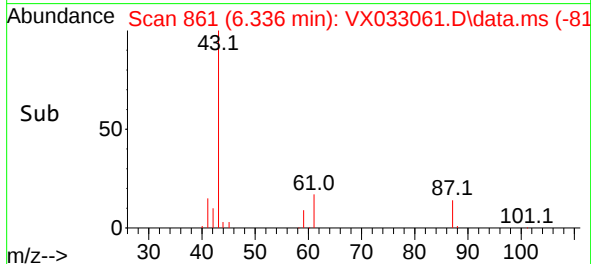
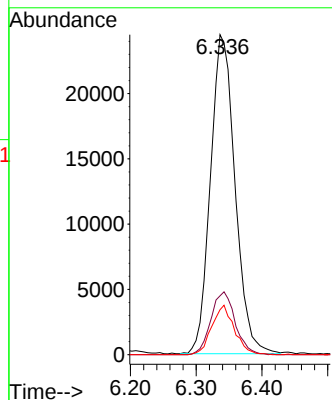
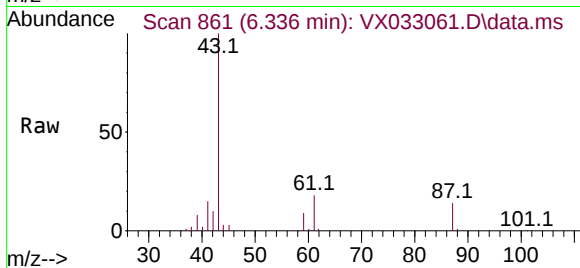




#43
Isopropyl Acetate
Concen: 21.170 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.006 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

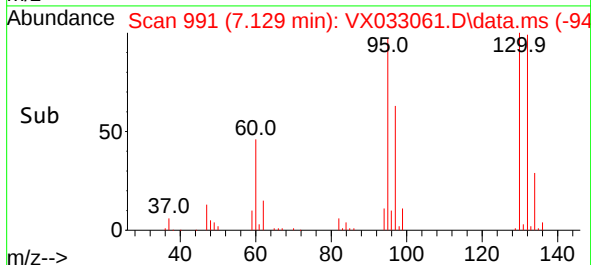
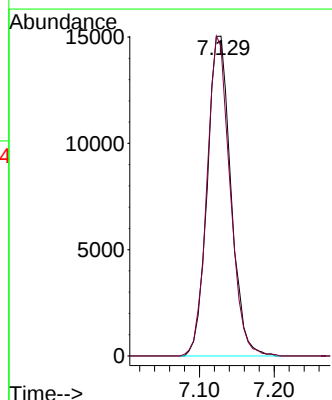
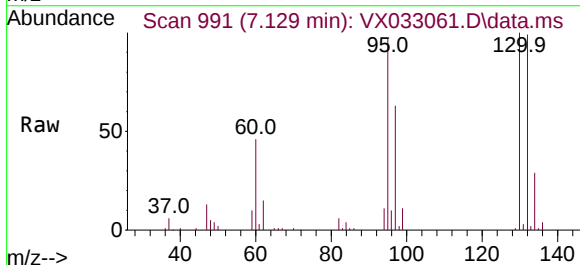
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

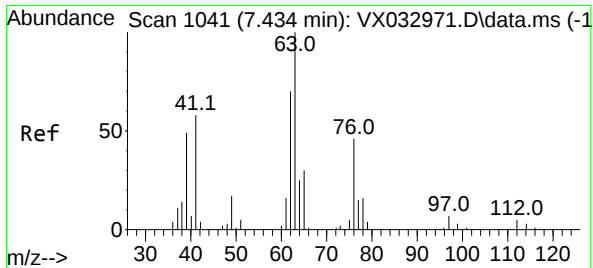
Tgt Ion: 43 Resp: 63630
Ion Ratio Lower Upper
43 100
61 19.5 15.4 23.0
87 14.3 10.8 16.2



#44
Trichloroethene
Concen: 20.137 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion:130 Resp: 33003
Ion Ratio Lower Upper
130 100
95 96.8 0.0 195.2

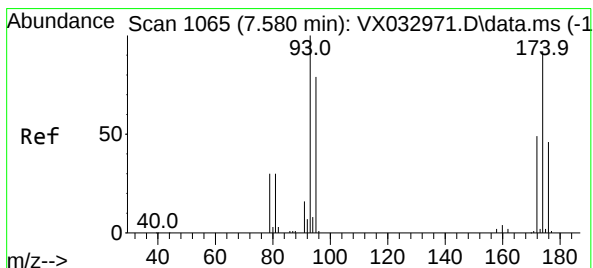
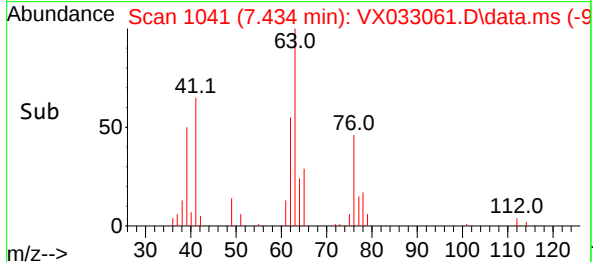
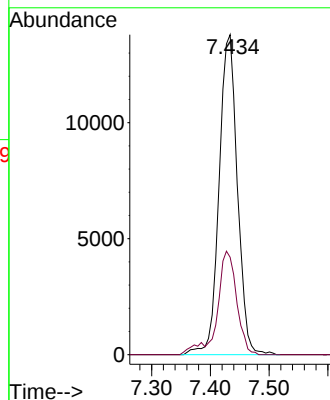
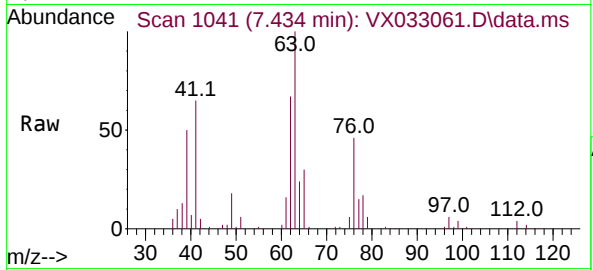




#45
1,2-Dichloropropane
Concen: 20.677 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

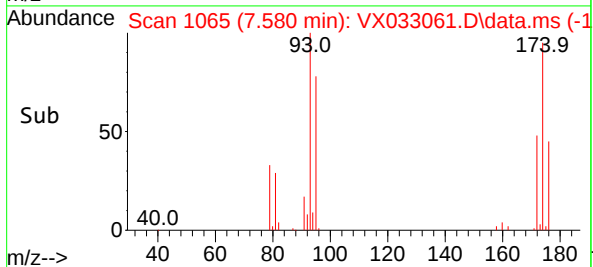
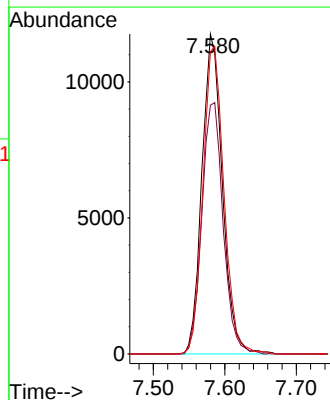
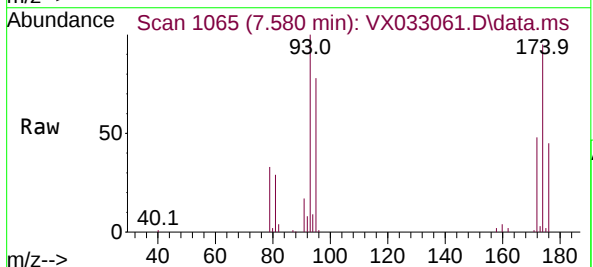
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

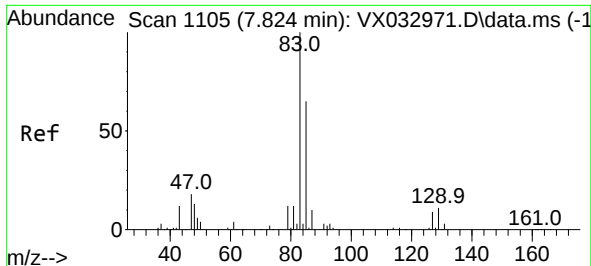
Tgt Ion: 63 Resp: 29845
Ion Ratio Lower Upper
63 100
65 30.5 24.6 36.8



#46
Dibromomethane
Concen: 20.767 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 93 Resp: 23389
Ion Ratio Lower Upper
93 100
95 81.4 65.8 98.8
174 98.5 79.8 119.6

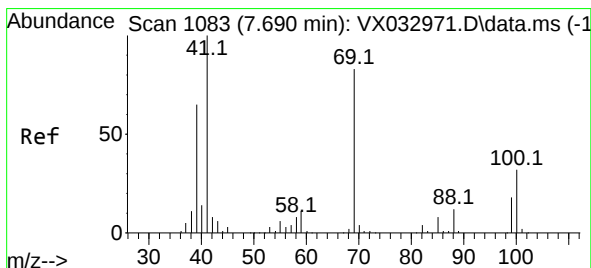
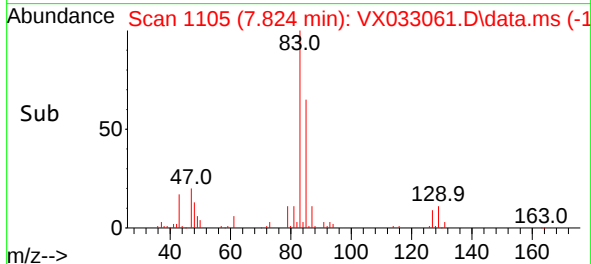
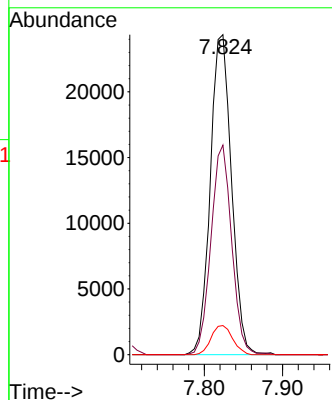
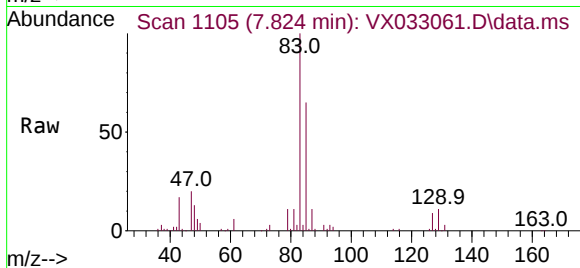




#47
Bromodichloromethane
Concen: 21.043 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

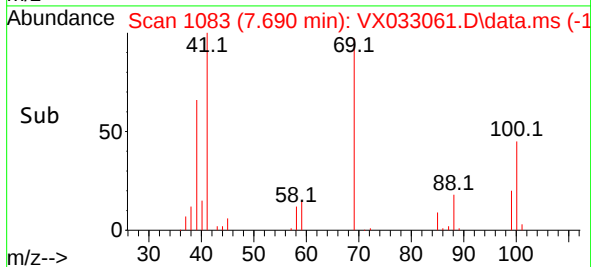
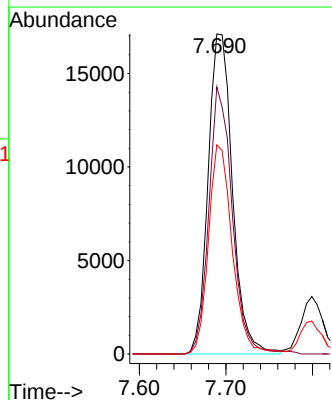
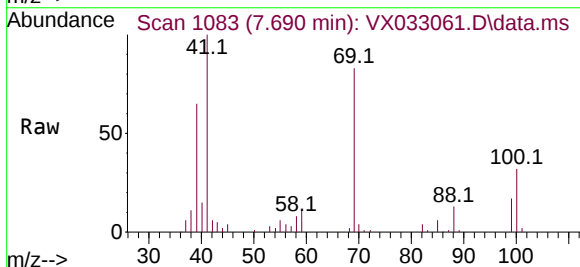
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

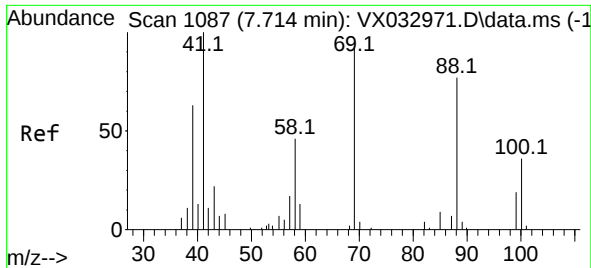
Tgt Ion:	83	Resp:	45796
Ion	Ratio	Lower	Upper
83	100		
85	65.5	52.2	78.4
127	9.1	7.4	11.2



#48
Methyl methacrylate
Concen: 21.629 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion:	41	Resp:	33463
Ion	Ratio	Lower	Upper
41	100		
69	80.3	65.1	97.7
39	63.8	51.9	77.9





#49

1,4-Dioxane

Concen: 480.307 ug/l

RT: 7.720 min Scan# 1087

Delta R.T. 0.049 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

VX1125WBSD01

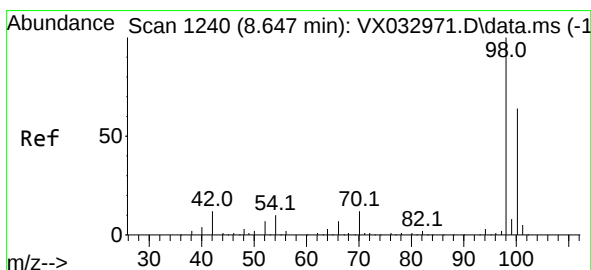
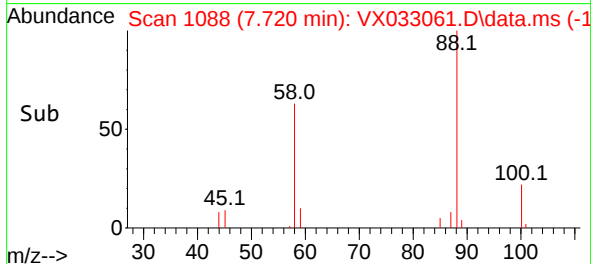
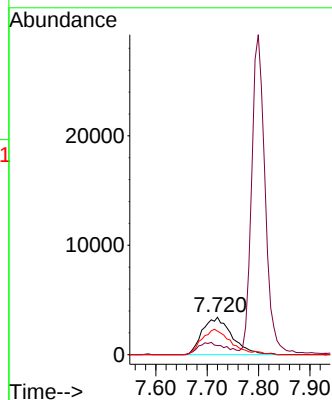
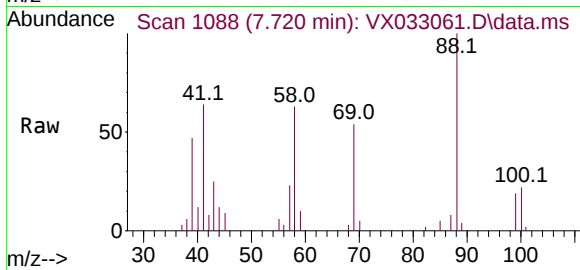
Tgt Ion: 88 Resp: 13679

Ion Ratio Lower Upper

88 100

43 30.9 26.6 39.8

58 64.5 51.7 77.5



#50

Toluene-d8

Concen: 48.958 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX033061.D

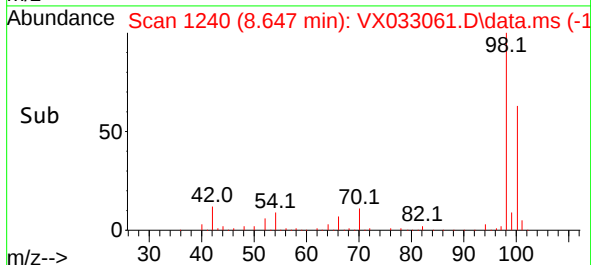
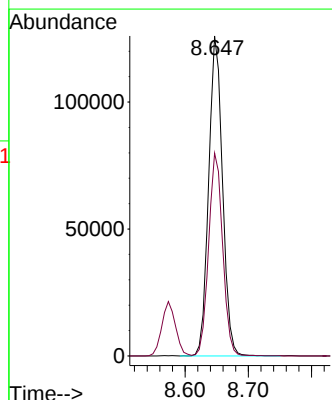
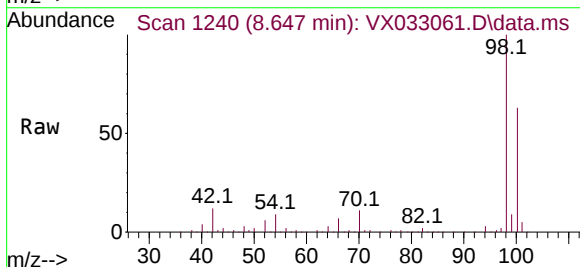
Acq: 25 Nov 2022 12:36

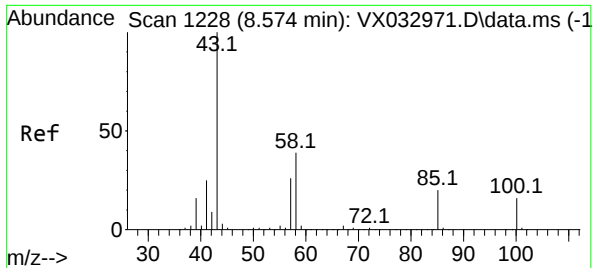
Tgt Ion: 98 Resp: 192090

Ion Ratio Lower Upper

98 100

100 64.2 50.9 76.3

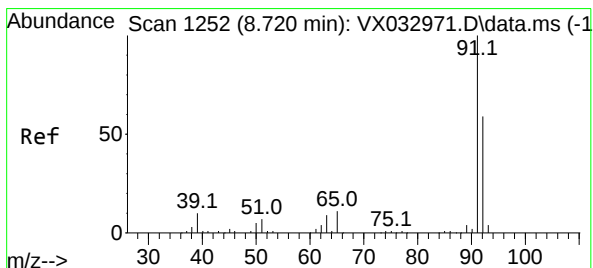
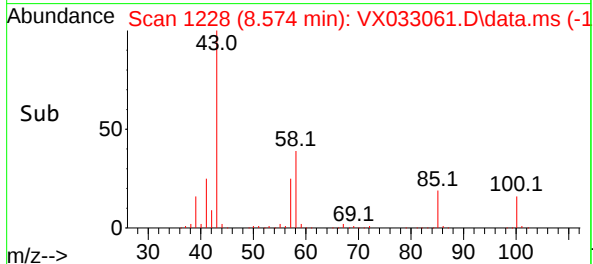
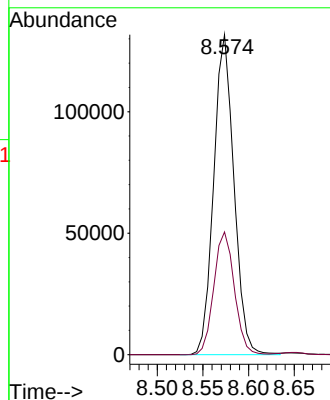
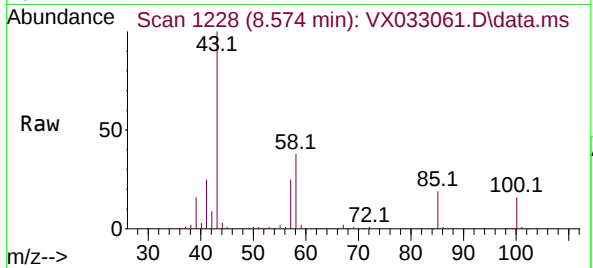




#51
4-Methyl-2-Pentanone
Concen: 109.382 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

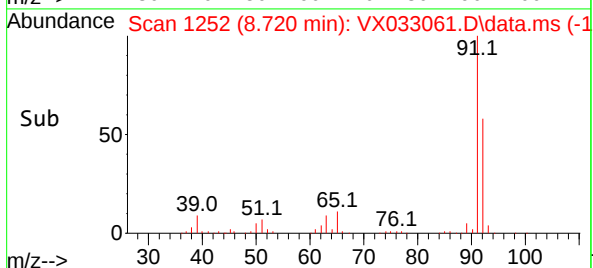
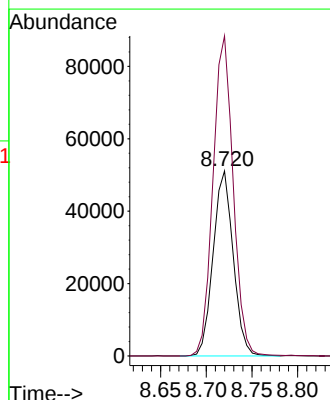
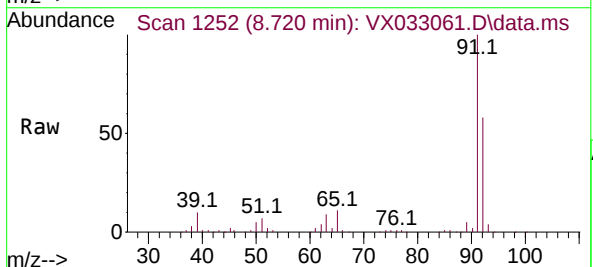
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

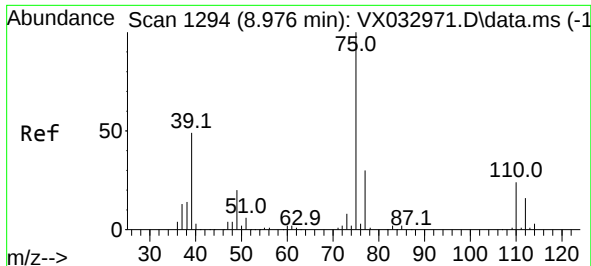
Tgt Ion: 43 Resp: 202873
Ion Ratio Lower Upper
43 100
58 38.9 30.9 46.3



#52
Toluene
Concen: 20.296 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 92 Resp: 77989
Ion Ratio Lower Upper
92 100
91 174.1 138.3 207.5

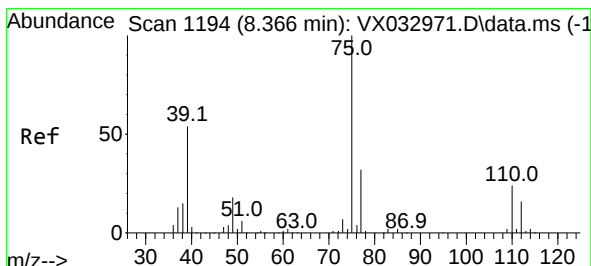
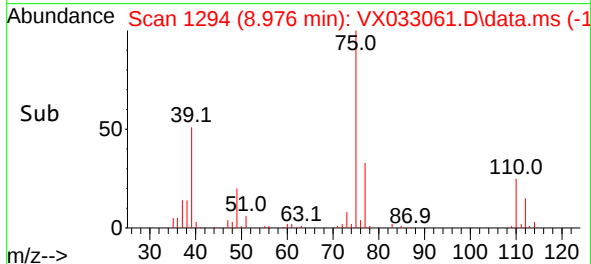
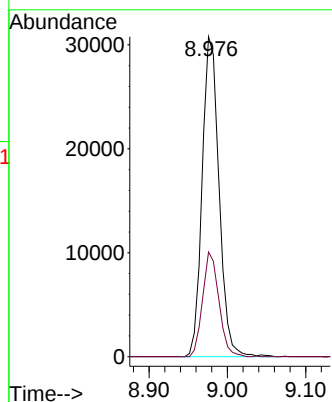
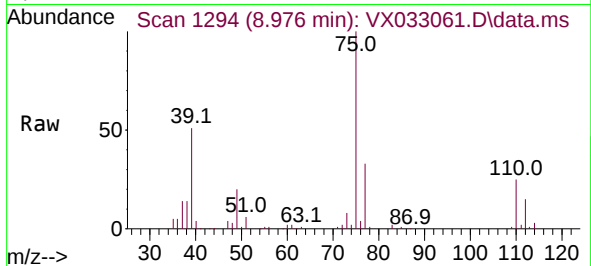




#53
t-1,3-Dichloropropene
Concen: 20.618 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

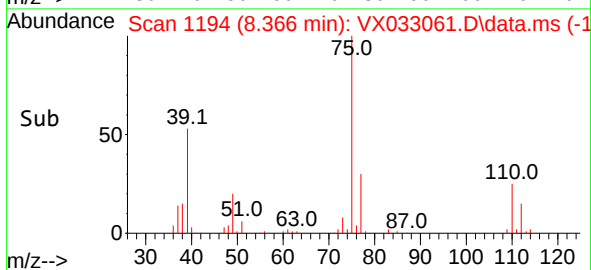
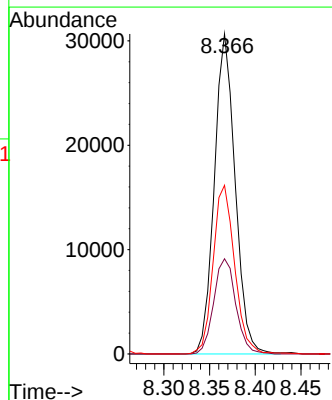
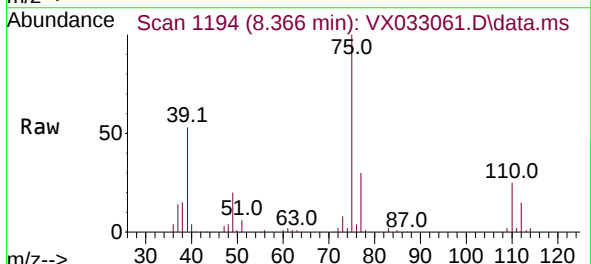
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

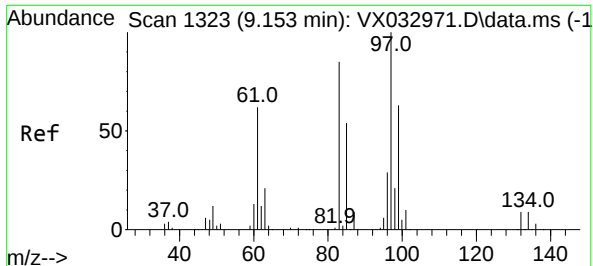
Tgt Ion: 75 Resp: 46062
Ion Ratio Lower Upper
75 100
77 32.7 25.1 37.7



#54
cis-1,3-Dichloropropene
Concen: 20.712 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 75 Resp: 48594
Ion Ratio Lower Upper
75 100
77 29.7 25.1 37.7
39 52.7 45.5 68.3





#55

1,1,2-Trichloroethane

Concen: 20.604 ug/l

RT: 9.153 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

VX1125WBSD01

Tgt Ion: 97 Resp: 32234

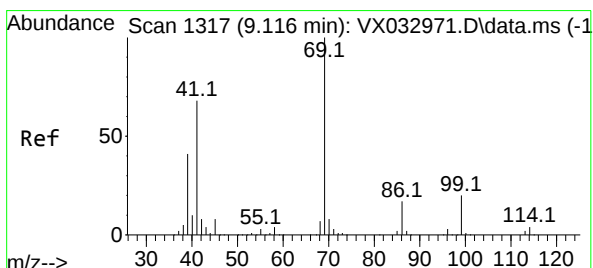
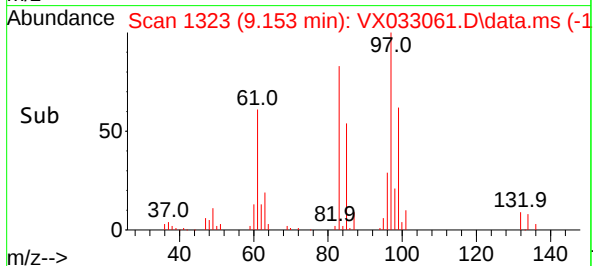
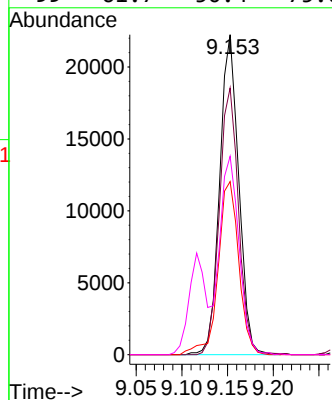
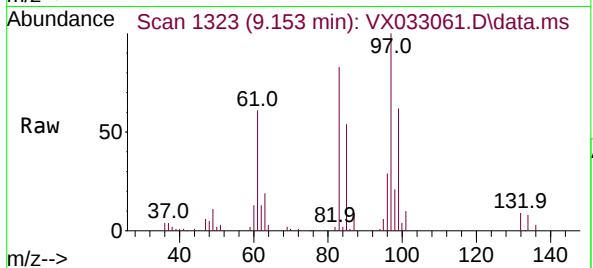
Ion Ratio Lower Upper

97 100

83 83.4 68.1 102.1

85 54.1 43.3 64.9

99 61.7 50.4 75.6



#56

Ethyl methacrylate

Concen: 21.513 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. 0.000 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

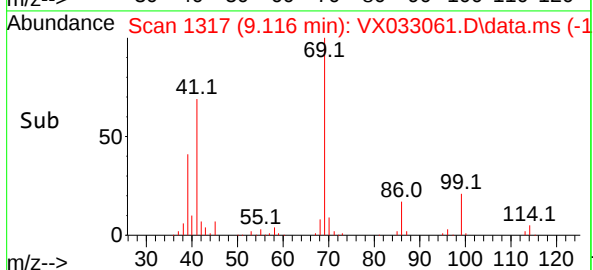
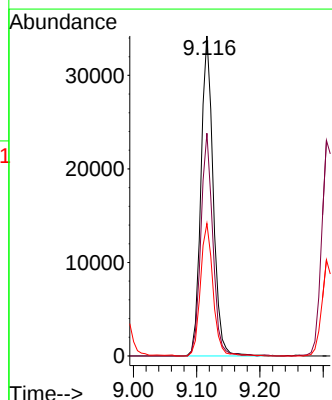
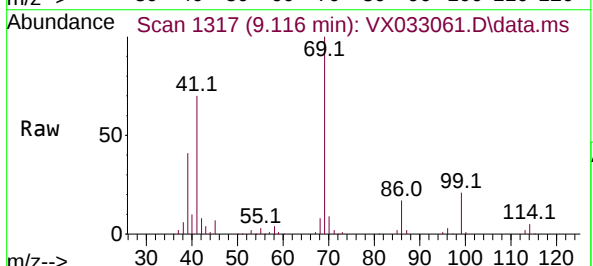
Tgt Ion: 69 Resp: 46372

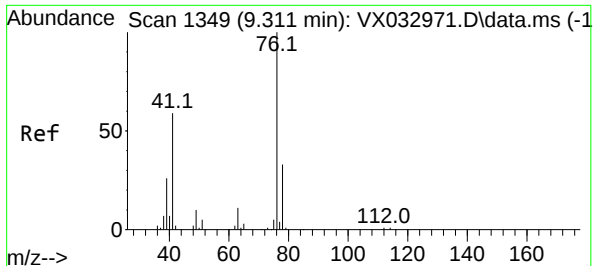
Ion Ratio Lower Upper

69 100

41 68.0 54.3 81.5

39 42.6 35.2 52.8





#57

1,3-Dichloropropane

Concen: 20.778 ug/l

RT: 9.305 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

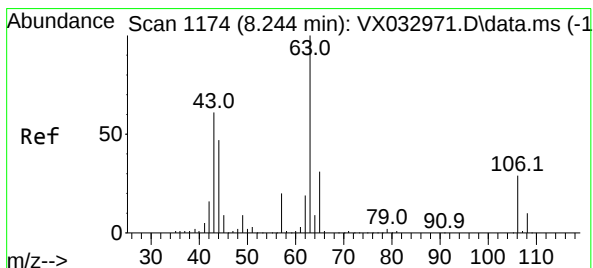
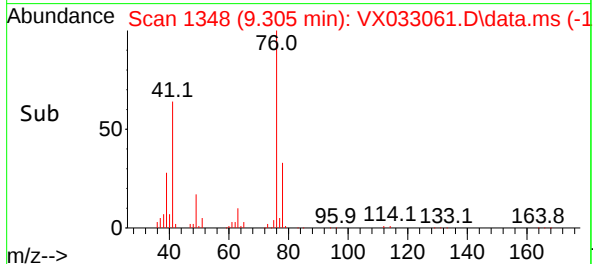
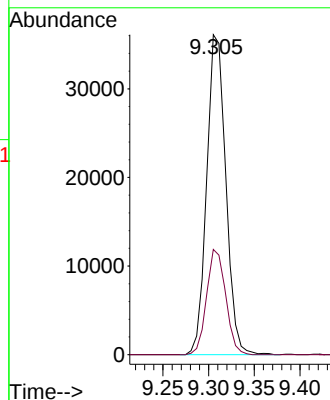
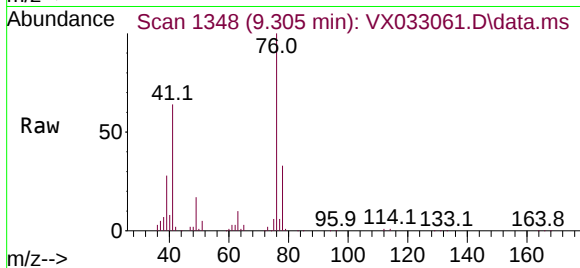
VX1125WBSD01

Tgt Ion: 76 Resp: 52477

Ion Ratio Lower Upper

76 100

78 32.7 26.0 39.0



#58

2-Chloroethyl Vinyl ether

Concen: 110.647 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.006 min

Lab File: VX033061.D

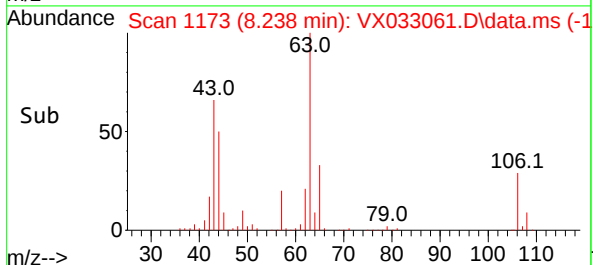
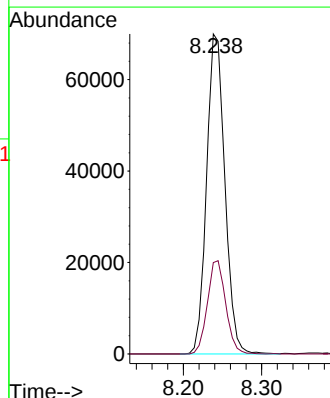
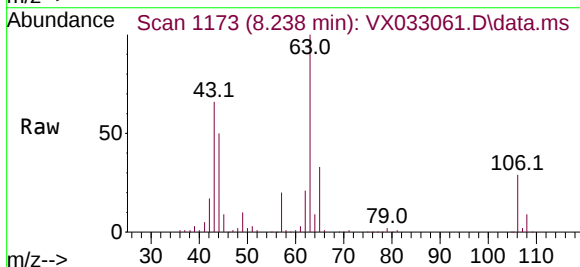
Acq: 25 Nov 2022 12:36

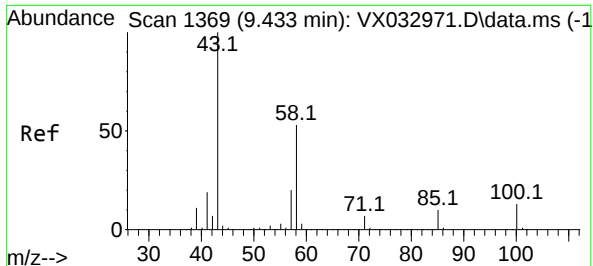
Tgt Ion: 63 Resp: 113256

Ion Ratio Lower Upper

63 100

106 29.2 23.3 34.9





#59

2-Hexanone

Concen: 110.002 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

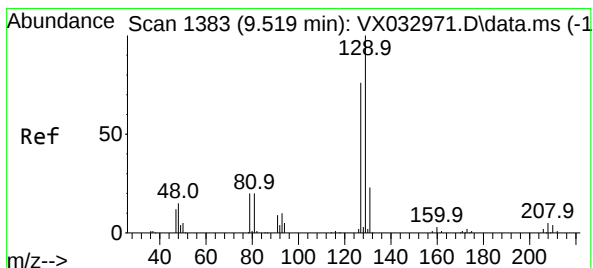
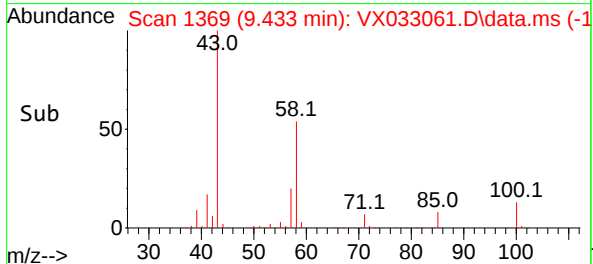
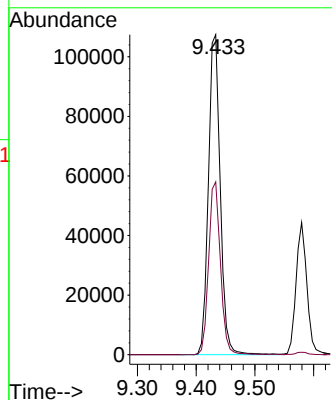
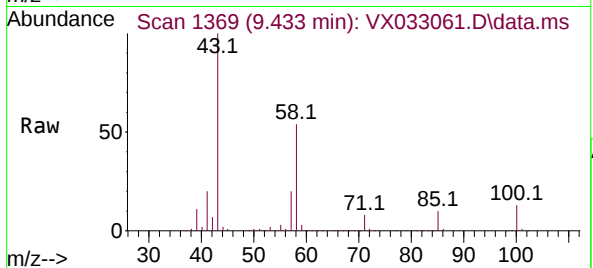
VX1125WBSD01

Tgt Ion: 43 Resp: 150714

Ion Ratio Lower Upper

43 100

58 53.7 26.5 79.5



#60

Dibromochloromethane

Concen: 21.154 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.007 min

Lab File: VX033061.D

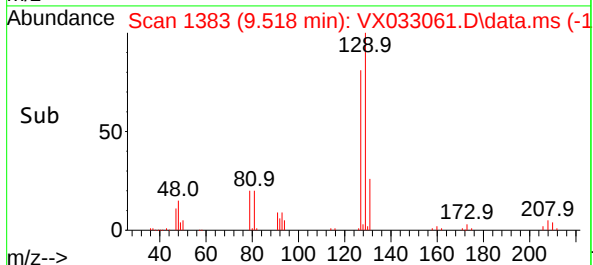
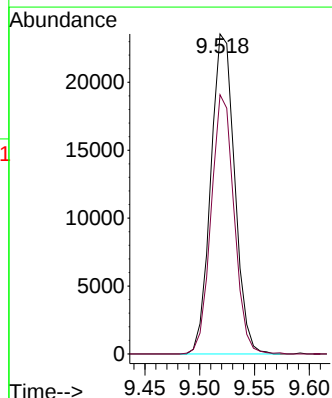
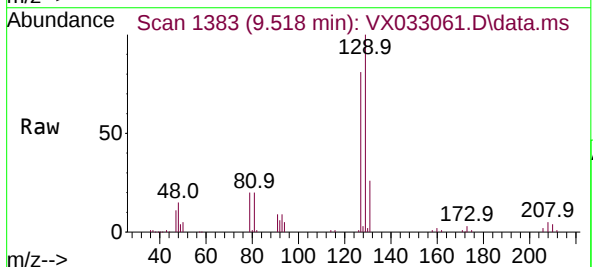
Acq: 25 Nov 2022 12:36

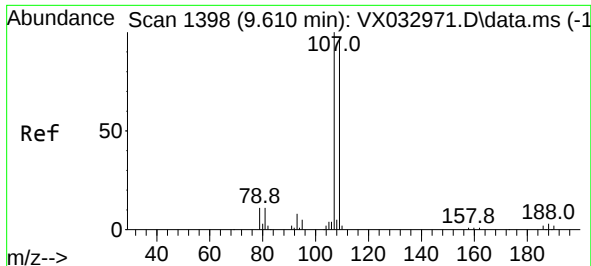
Tgt Ion: 129 Resp: 35631

Ion Ratio Lower Upper

129 100

127 78.0 38.6 115.8

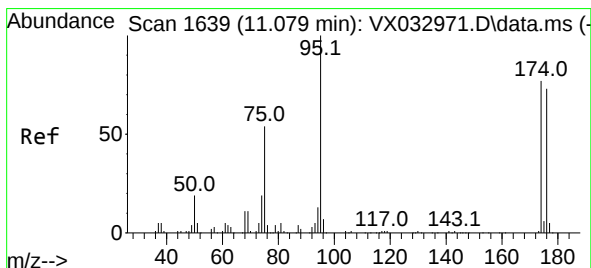
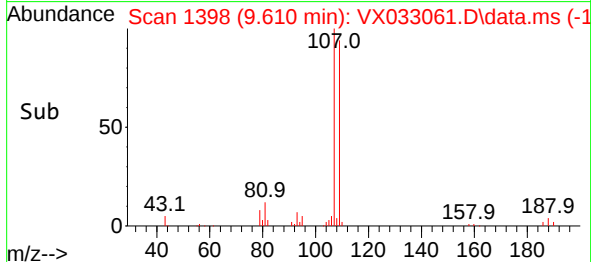
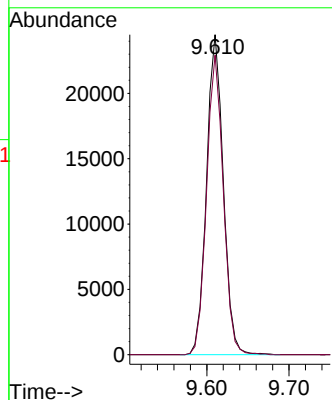
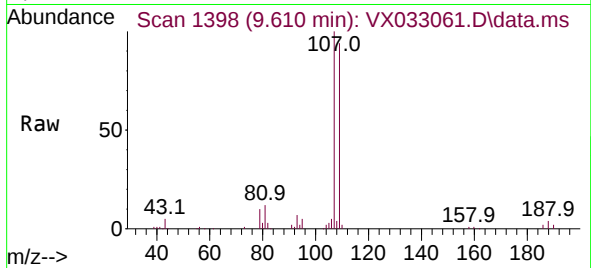




#61
1,2-Dibromoethane
Concen: 21.020 ug/l
RT: 9.610 min Scan# 1133
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

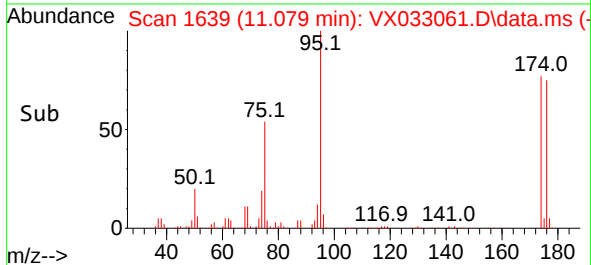
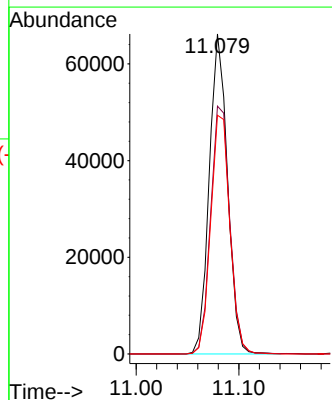
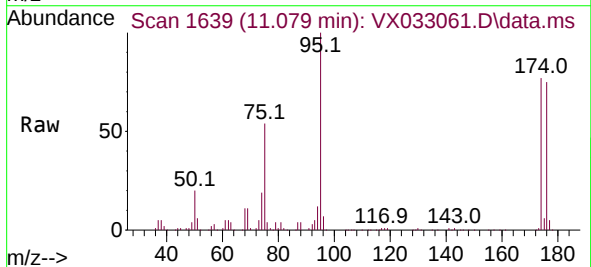
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

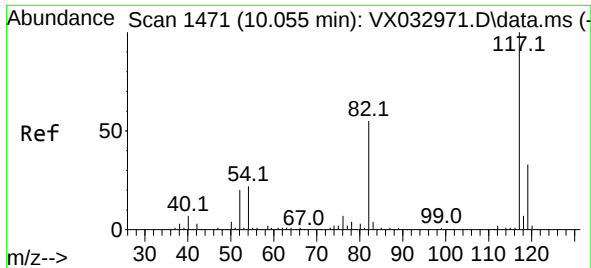
Tgt Ion:107 Resp: 34710
Ion Ratio Lower Upper
107 100
109 93.3 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 47.843 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 95 Resp: 81878
Ion Ratio Lower Upper
95 100
174 81.7 0.0 164.0
176 78.4 0.0 154.4

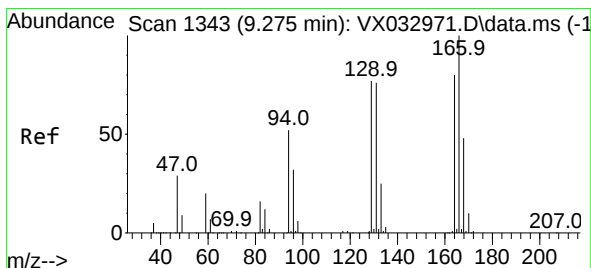
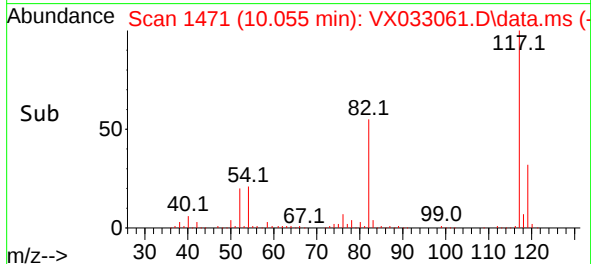
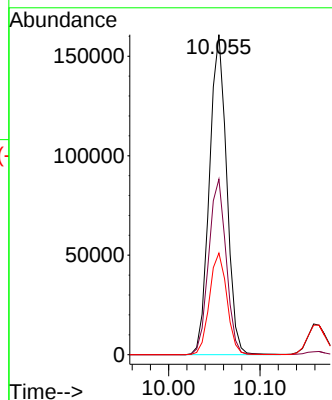
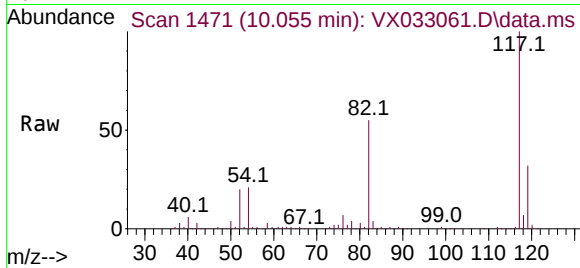




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

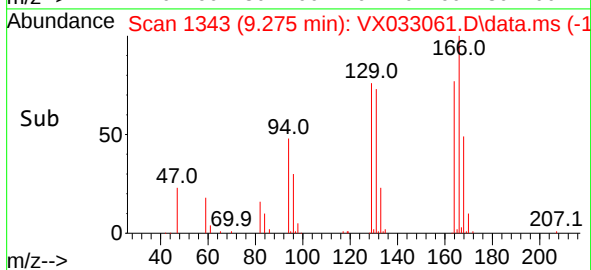
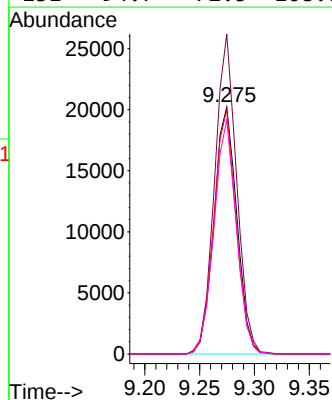
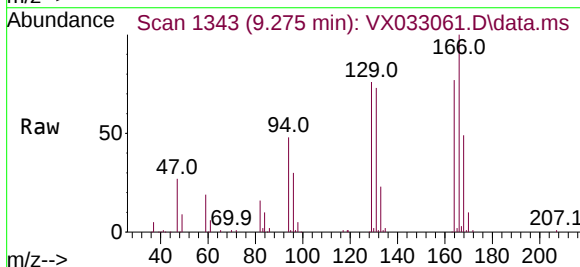
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

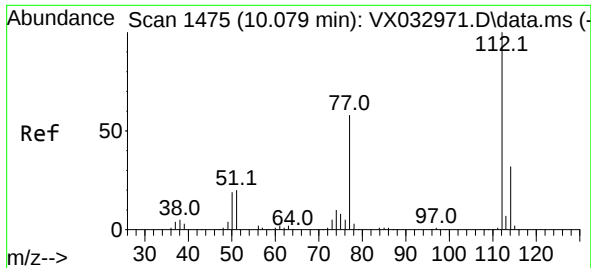
Tgt Ion:117 Resp: 210480
Ion Ratio Lower Upper
117 100
82 54.8 44.3 66.5
119 31.7 25.7 38.5



#64
Tetrachloroethene
Concen: 19.646 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion:164 Resp: 29270
Ion Ratio Lower Upper
164 100
166 129.5 105.4 158.2
129 98.8 78.2 117.2
131 94.7 72.5 108.7

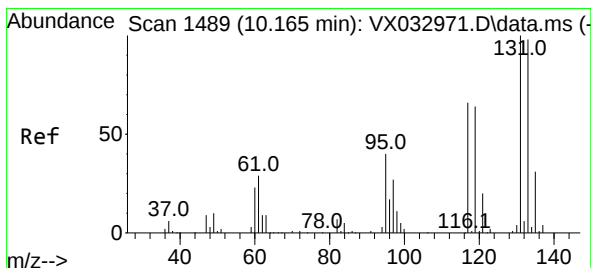
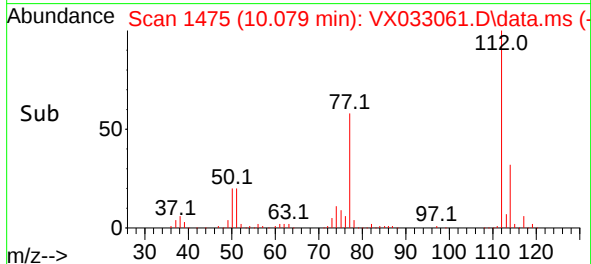
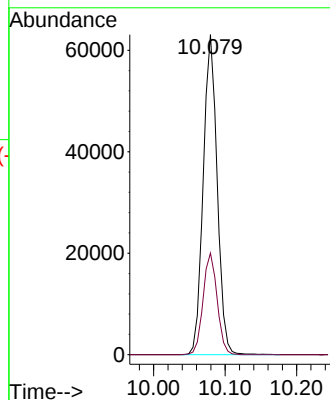
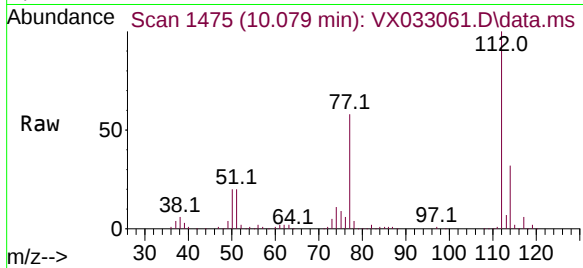




#65
Chlorobenzene
Concen: 20.346 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

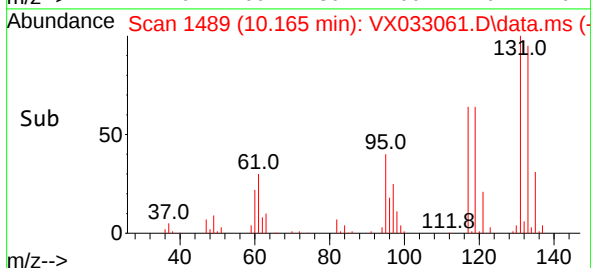
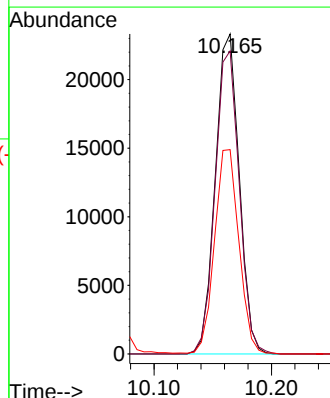
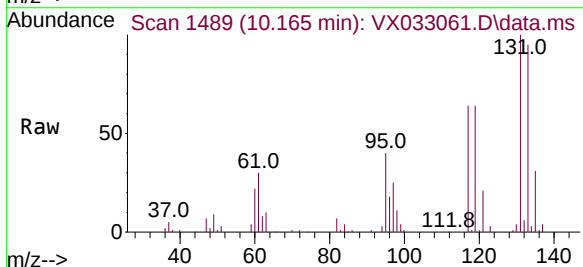
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

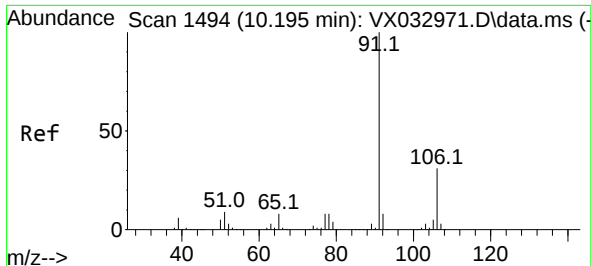
Tgt Ion:112 Resp: 85380
Ion Ratio Lower Upper
112 100
114 31.8 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 21.445 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion:131 Resp: 32974
Ion Ratio Lower Upper
131 100
133 95.8 47.6 142.9
119 65.2 32.4 97.0

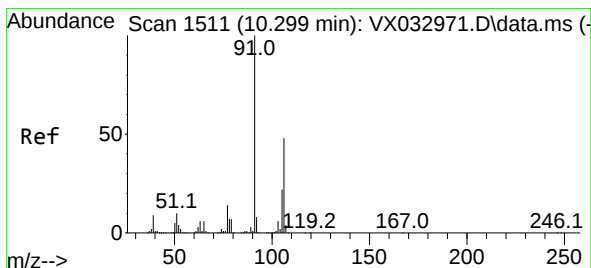
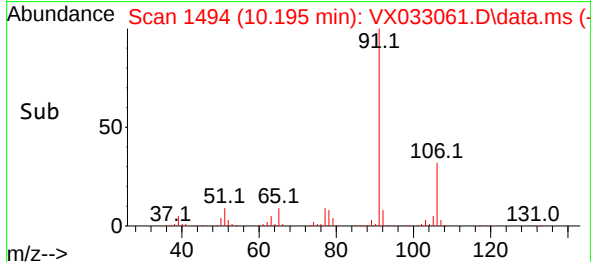
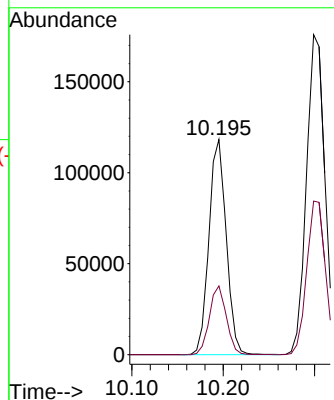
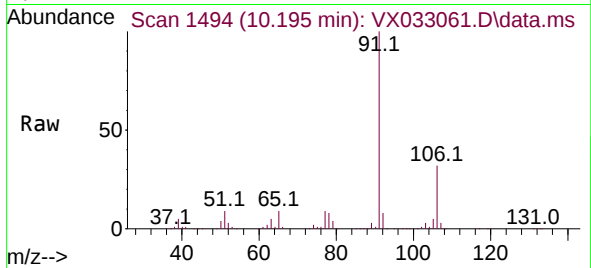




#67
Ethyl Benzene
Concen: 20.828 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

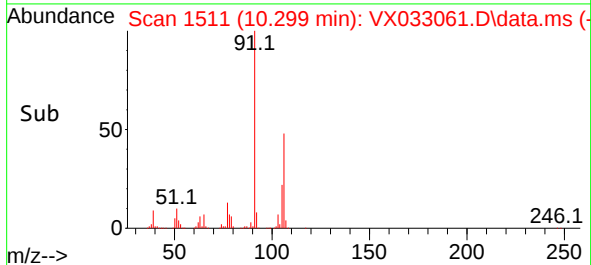
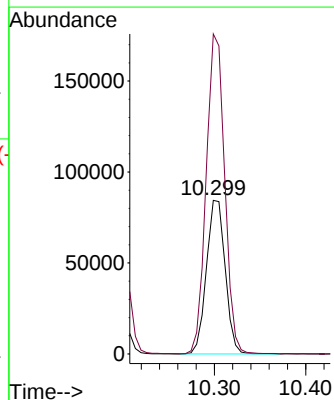
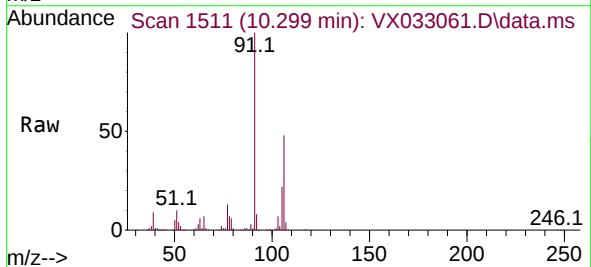
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

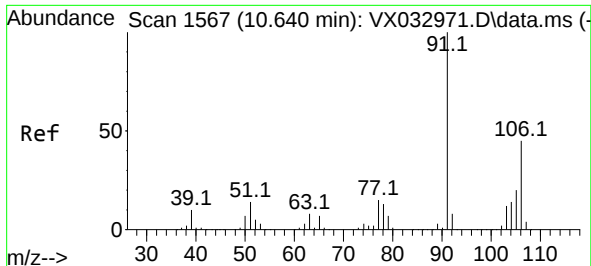
Tgt Ion: 91 Resp: 155042
Ion Ratio Lower Upper
91 100
106 32.0 25.0 37.6



#68
m/p-Xylenes
Concen: 41.227 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 106 Resp: 120174
Ion Ratio Lower Upper
106 100
91 205.9 164.5 246.7

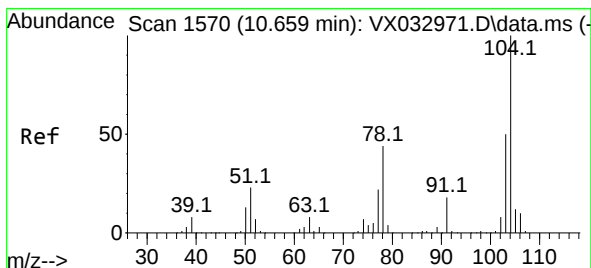
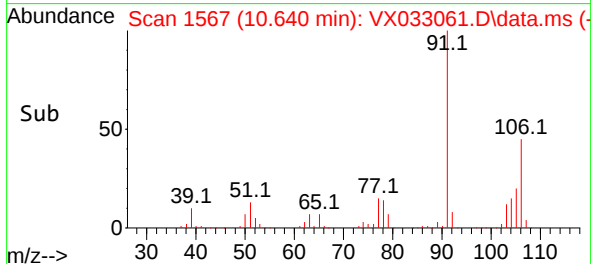
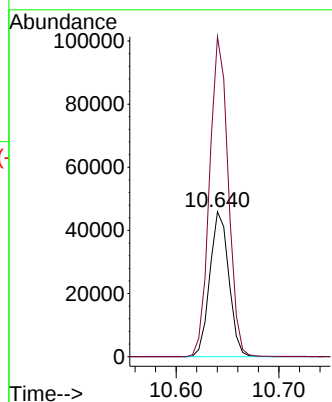
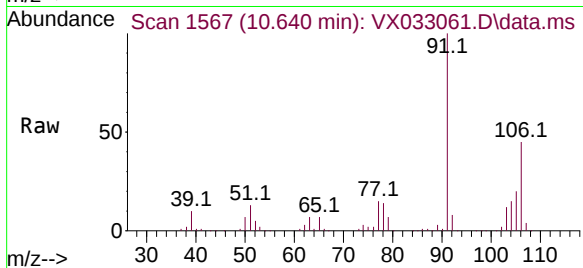




#69
o-Xylene
Concen: 20.913 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

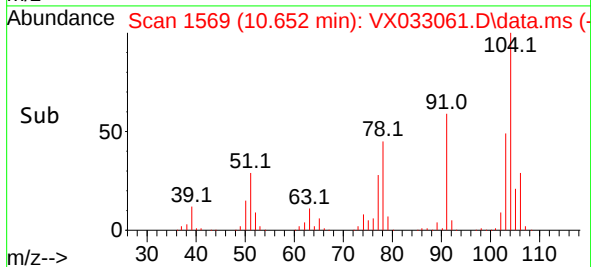
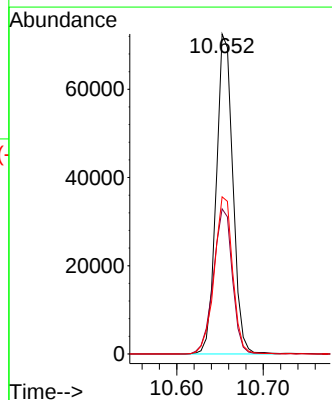
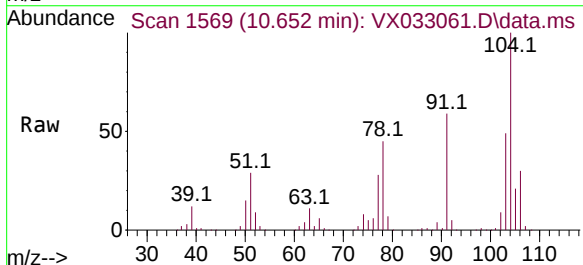
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

Tgt Ion:106 Resp: 58983
Ion Ratio Lower Upper
106 100
91 217.2 109.2 327.6



#70
Styrene
Concen: 20.923 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.007 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion:104 Resp: 96545
Ion Ratio Lower Upper
104 100
78 51.8 41.8 62.8
103 54.4 44.5 66.7





#71

Bromoform

Concen: 21.859 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

VX1125WBSD01

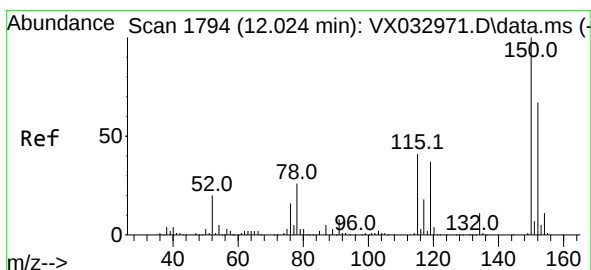
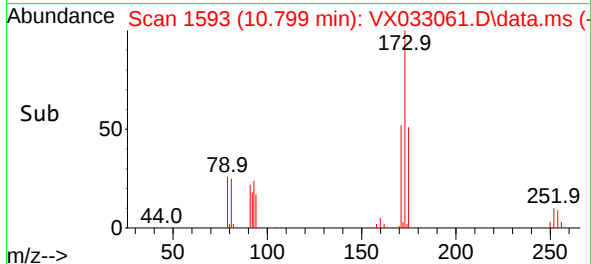
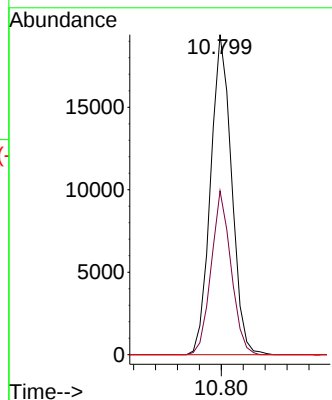
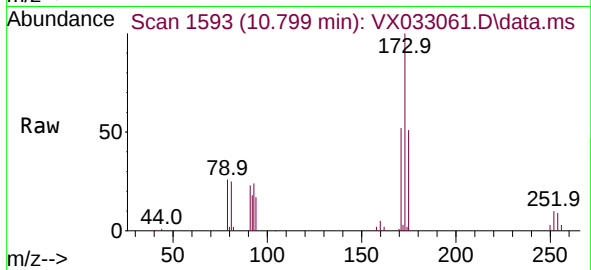
Tgt Ion:173 Resp: 25770

Ion Ratio Lower Upper

173 100

175 48.4 23.9 71.8

254 0.0 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: VX033061.D

Acq: 25 Nov 2022 12:36

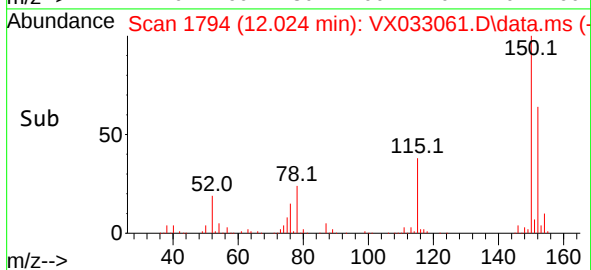
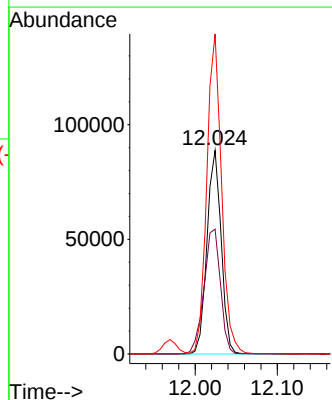
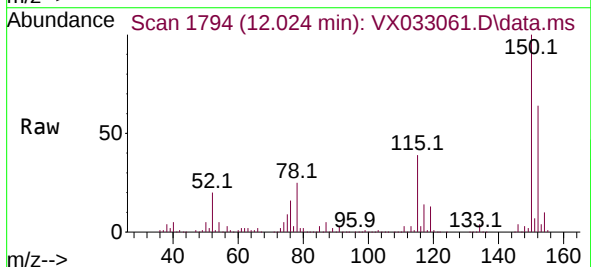
Tgt Ion:152 Resp: 106558

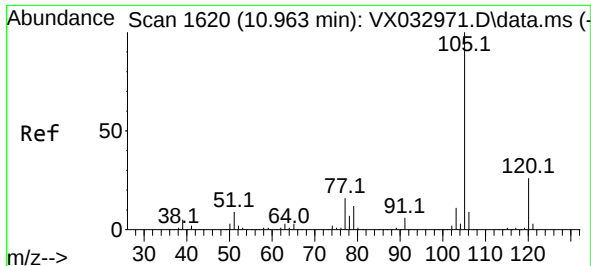
Ion Ratio Lower Upper

152 100

115 71.3 44.0 132.0

150 163.3 0.0 351.8

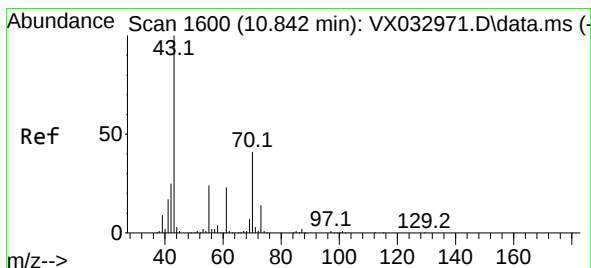
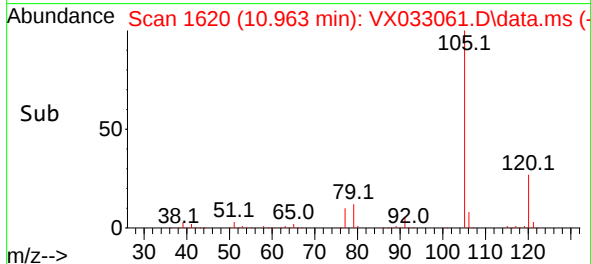
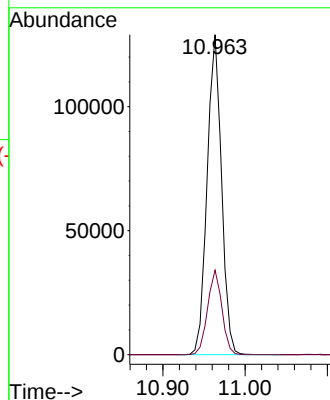
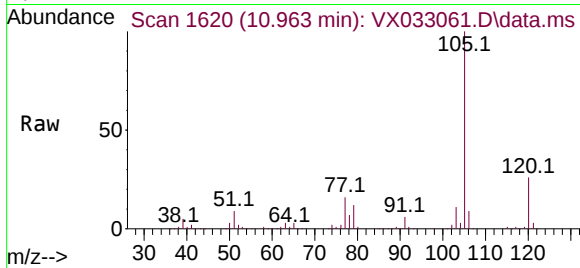




#73
Isopropylbenzene
Concen: 20.554 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

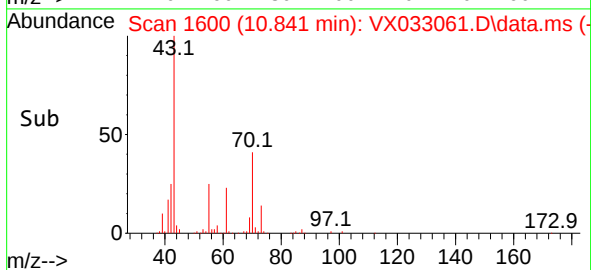
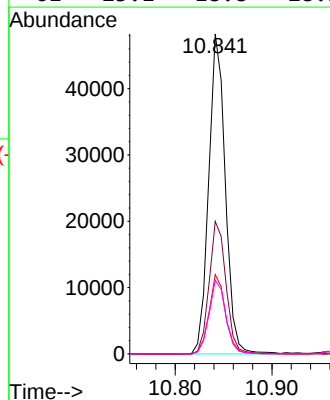
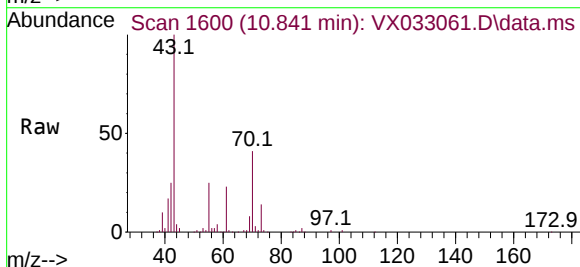
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

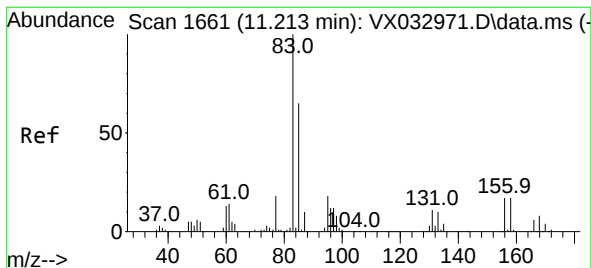
Tgt Ion:105 Resp: 156512
Ion Ratio Lower Upper
105 100
120 26.2 13.1 39.3



#74
N-ethyl acetate
Concen: 22.271 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 43 Resp: 57688
Ion Ratio Lower Upper
43 100
70 41.9 33.6 50.4
55 24.7 19.4 29.2
61 23.1 18.8 28.2

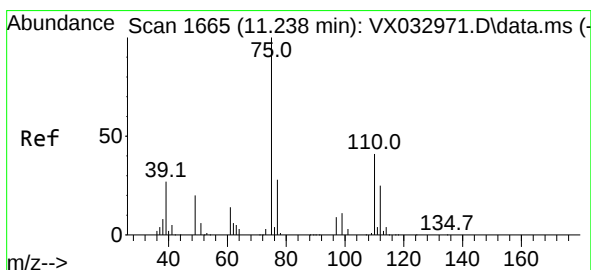
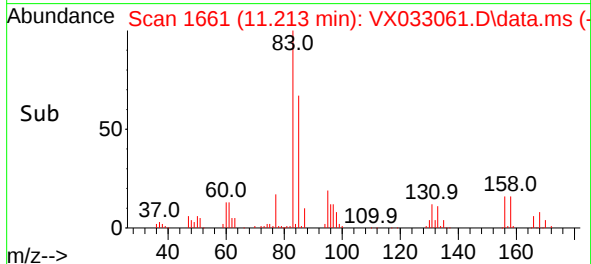
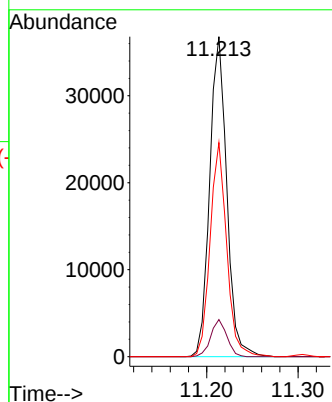
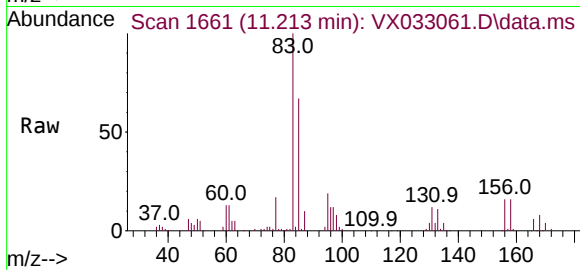




#75
 1,1,2,2-Tetrachloroethane
 Concen: 20.746 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX033061.D
 Acq: 25 Nov 2022 12:36

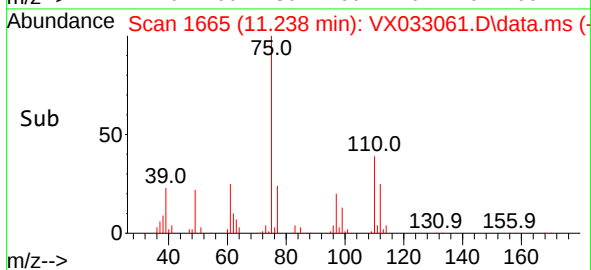
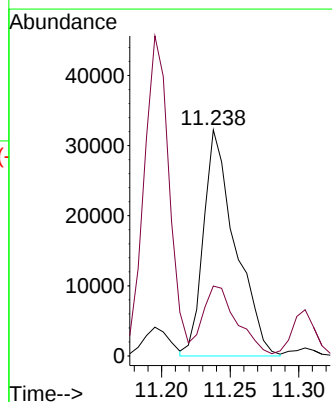
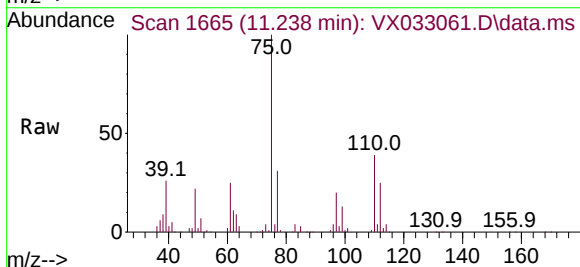
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1125WBSD01

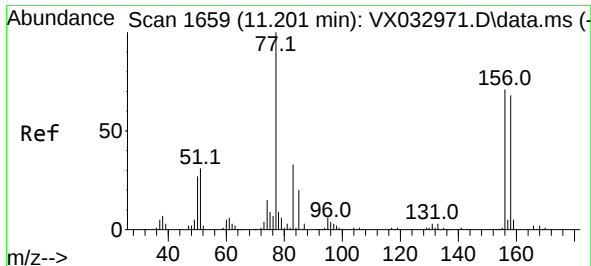
Tgt Ion: 83 Resp: 47679
 Ion Ratio Lower Upper
 83 100
 131 10.9 5.4 16.2
 85 64.9 31.9 95.9



#76
 1,2,3-Trichloropropane
 Concen: 25.773 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.006 min
 Lab File: VX033061.D
 Acq: 25 Nov 2022 12:36

Tgt Ion: 75 Resp: 52011
 Ion Ratio Lower Upper
 75 100
 77 33.4 20.0 60.0

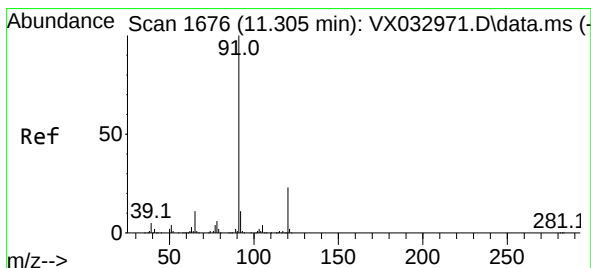
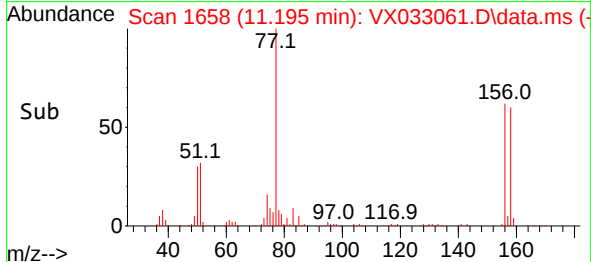
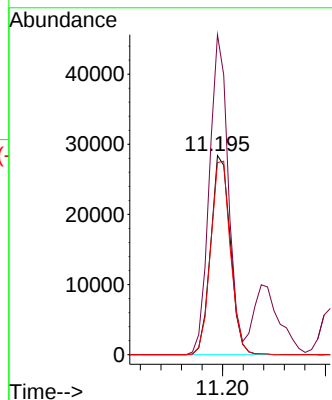
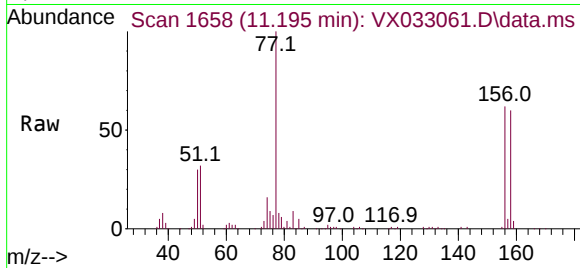




#77
Bromobenzene
Concen: 20.238 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.006 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

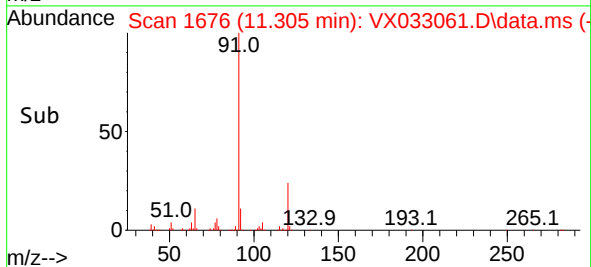
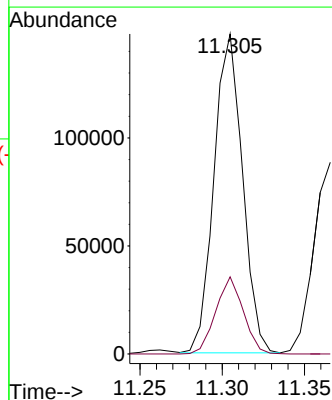
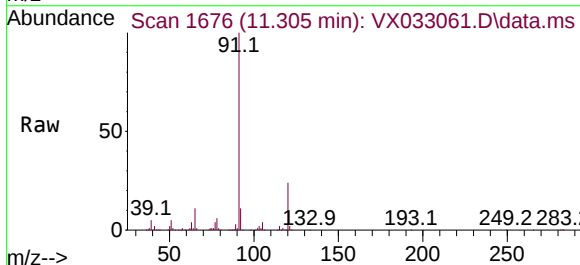
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

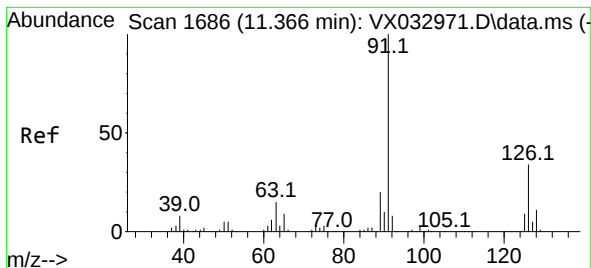
Tgt Ion:156 Resp: 37899
Ion Ratio Lower Upper
156 100
77 154.0 76.1 228.4
158 98.1 48.8 146.3



#78
n-propylbenzene
Concen: 20.422 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 91 Resp: 177794
Ion Ratio Lower Upper
91 100
120 23.4 11.6 34.8

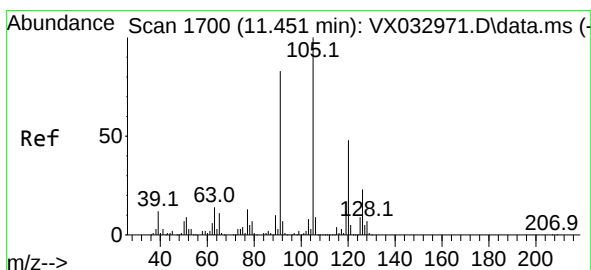
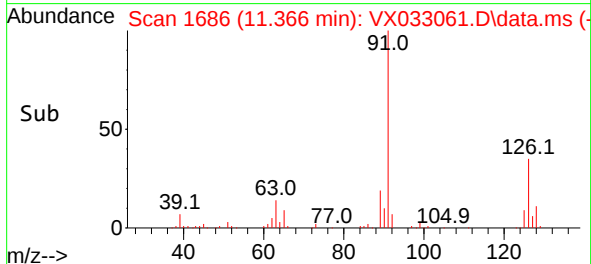
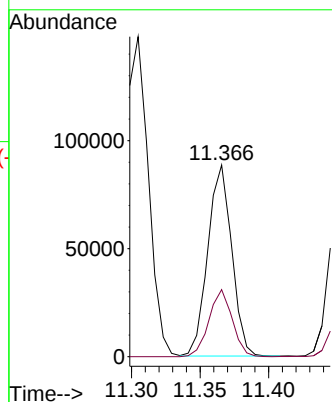
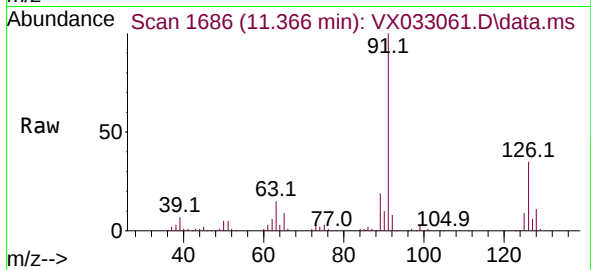




#79
2-Chlorotoluene
Concen: 20.298 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

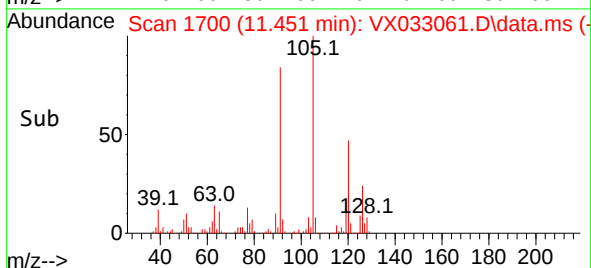
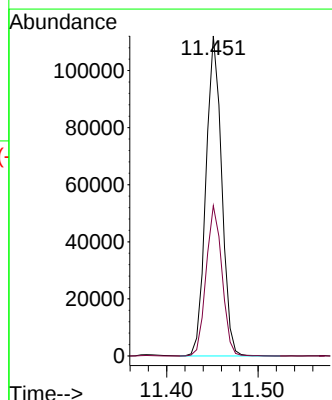
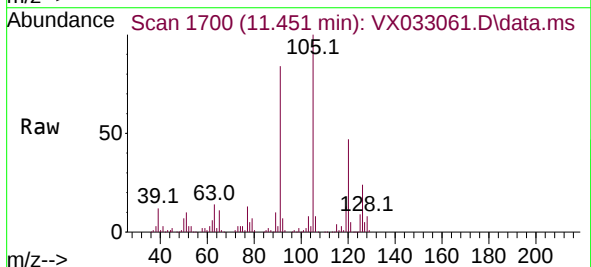
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

Tgt Ion: 91 Resp: 107326
Ion Ratio Lower Upper
91 100
126 34.1 17.1 51.2



#80
1,3,5-Trimethylbenzene
Concen: 20.917 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 105 Resp: 133802
Ion Ratio Lower Upper
105 100
120 47.2 23.6 71.0

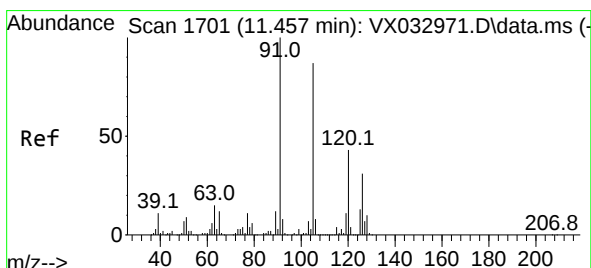
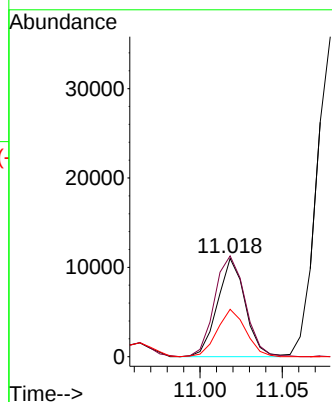
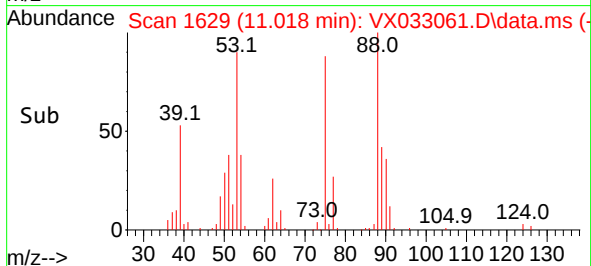
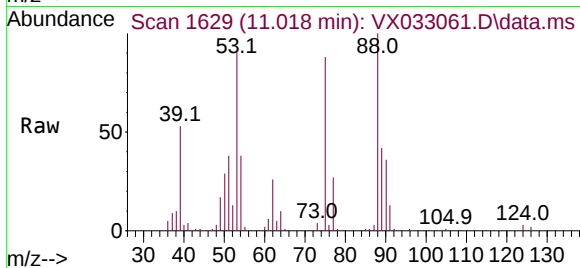




#81
trans-1,4-Dichloro-2-butene
Concen: 20.765 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

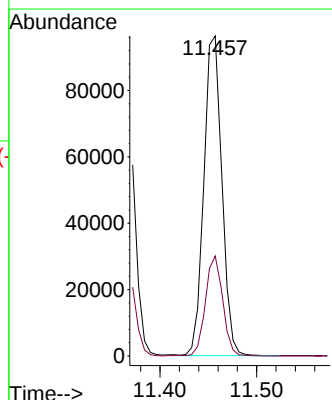
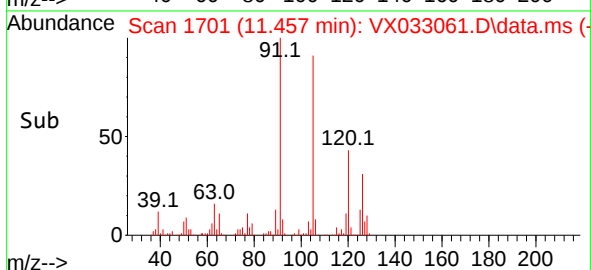
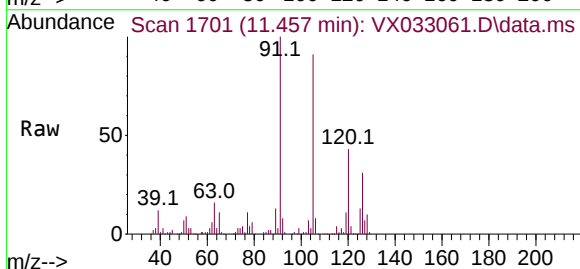
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

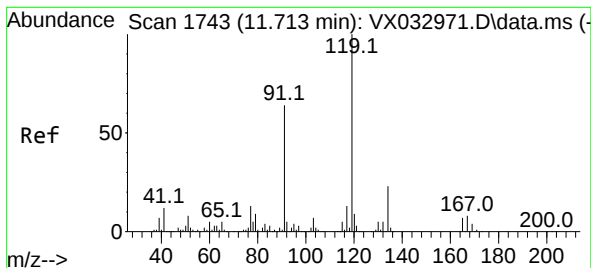
Tgt Ion: 75 Resp: 12892
Ion Ratio Lower Upper
75 100
53 113.1 86.9 130.3
89 50.0 38.3 57.5



#82
4-Chlorotoluene
Concen: 20.241 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 91 Resp: 125418
Ion Ratio Lower Upper
91 100
126 30.0 14.8 44.4





#83

tert-Butylbenzene

Concen: 20.918 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. 0.000 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

VX1125WBSD01

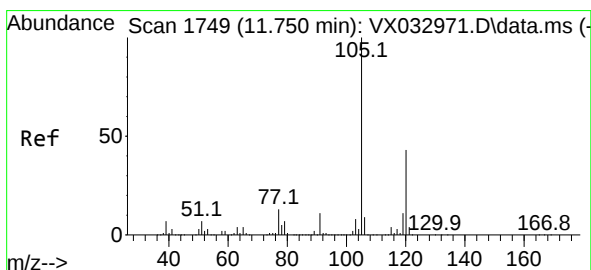
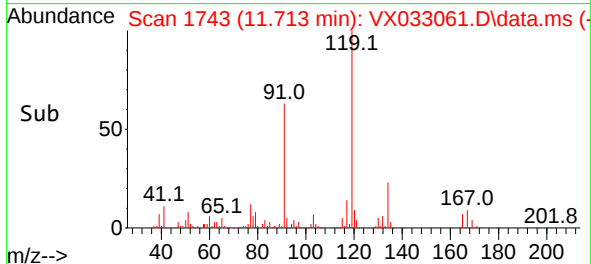
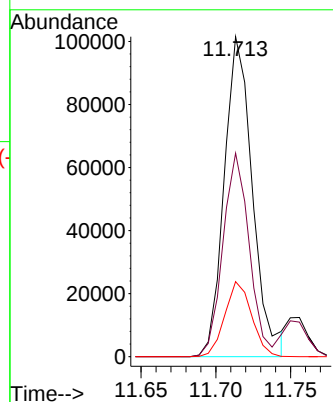
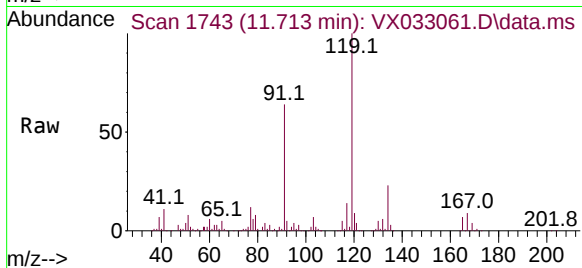
Tgt Ion:119 Resp: 133190

Ion Ratio Lower Upper

119 100

91 59.3 29.4 88.2

134 22.3 11.0 33.0



#84

1,2,4-Trimethylbenzene

Concen: 21.230 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX033061.D

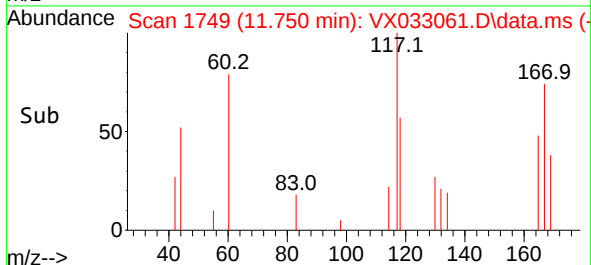
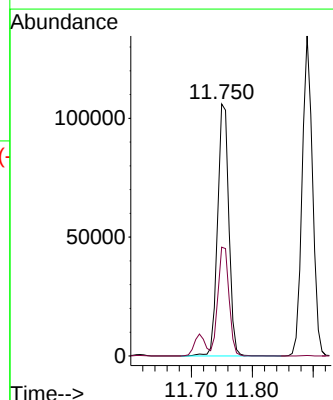
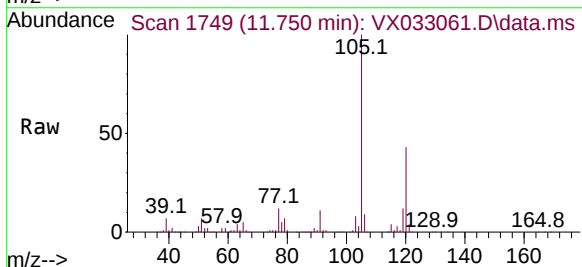
Acq: 25 Nov 2022 12:36

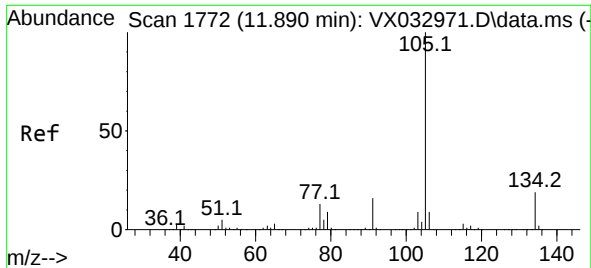
Tgt Ion:105 Resp: 135410

Ion Ratio Lower Upper

105 100

120 42.6 21.9 65.5

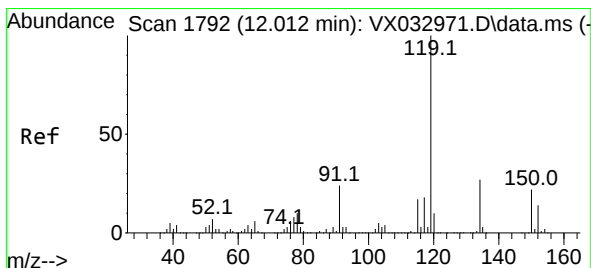
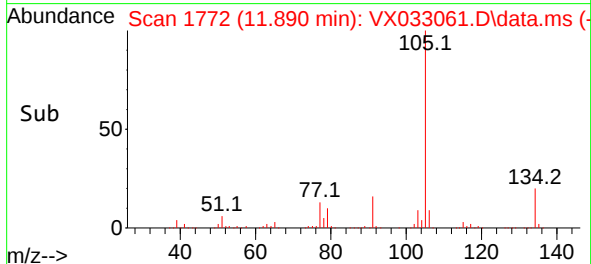
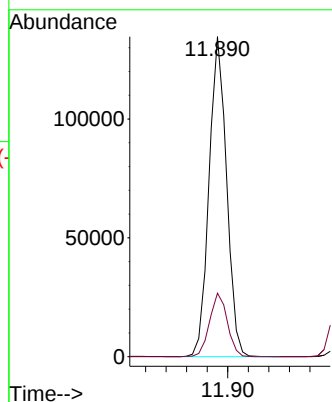
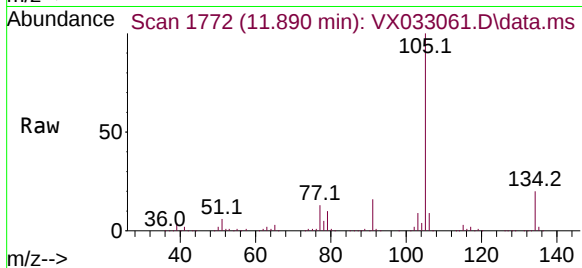




#85
 sec-Butylbenzene
 Concen: 20.917 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX033061.D
 Acq: 25 Nov 2022 12:36

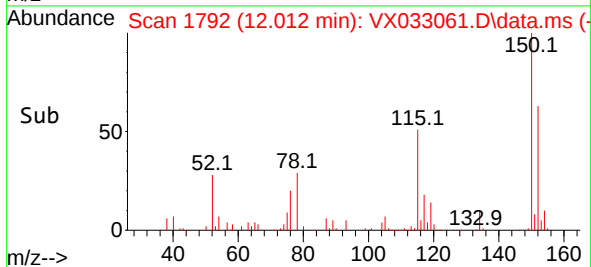
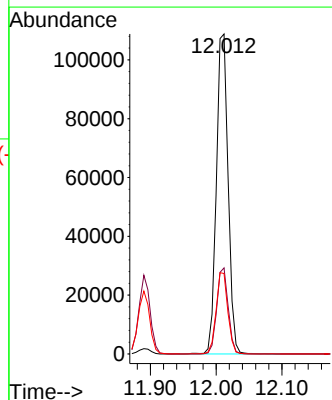
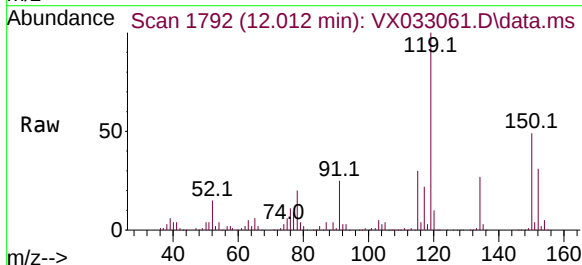
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1125WBSD01

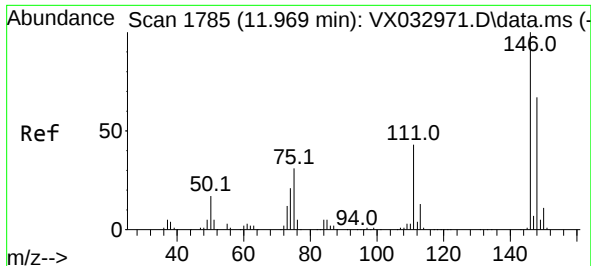
Tgt Ion:105 Resp: 159339
 Ion Ratio Lower Upper
 105 100
 134 20.1 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 20.942 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX033061.D
 Acq: 25 Nov 2022 12:36

Tgt Ion:119 Resp: 135159
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.9 38.7
 91 25.4 12.5 37.5





#87

1,3-Dichlorobenzene

Concen: 20.536 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

VX1125WBSD01

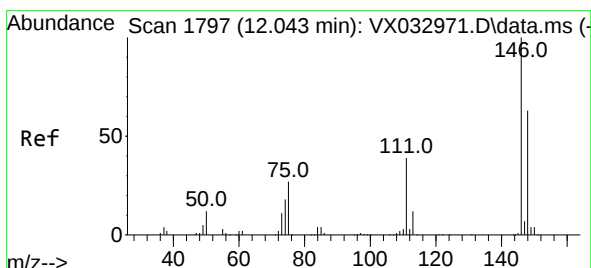
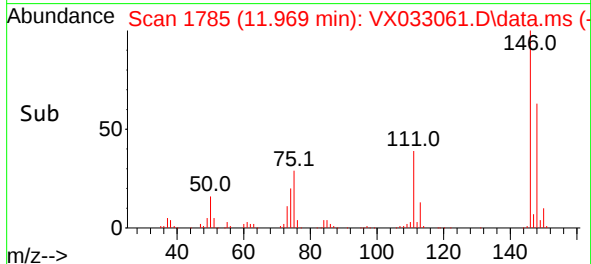
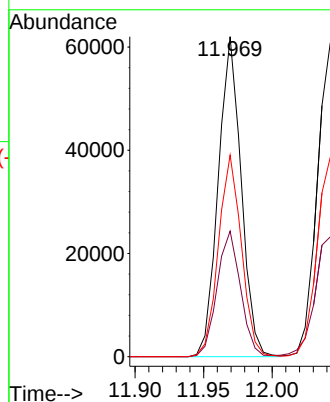
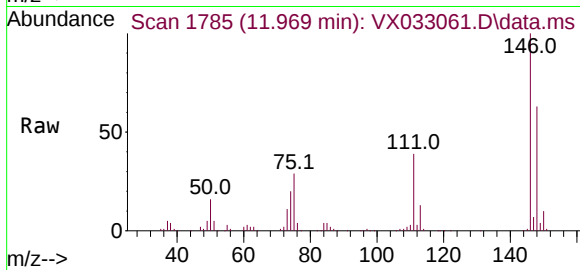
Tgt Ion:146 Resp: 72133

Ion Ratio Lower Upper

146 100

111 40.1 20.6 61.8

148 63.2 31.7 95.1



#88

1,4-Dichlorobenzene

Concen: 20.151 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

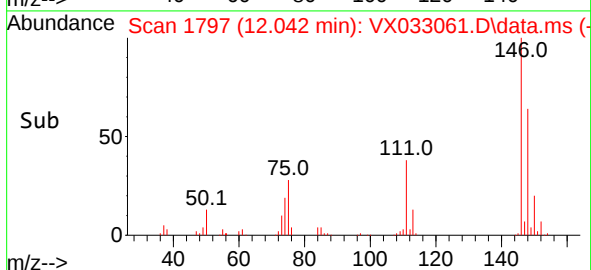
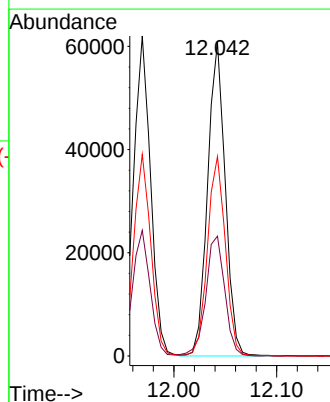
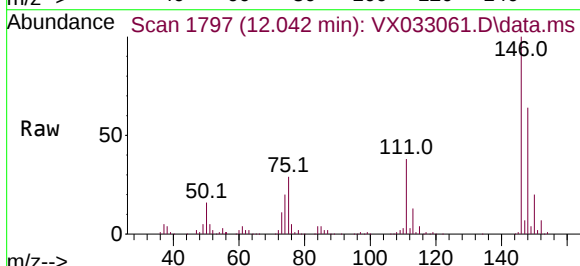
Tgt Ion:146 Resp: 72489

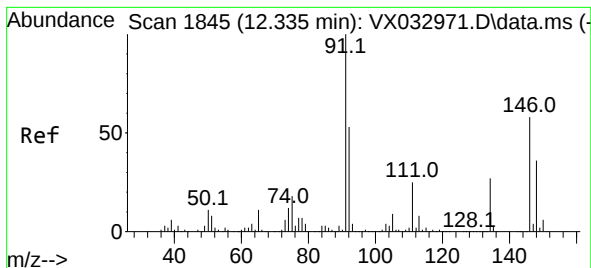
Ion Ratio Lower Upper

146 100

111 41.2 20.5 61.6

148 64.6 32.2 96.6





#89

n-Butylbenzene

Concen: 20.535 ug/l

RT: 12.335 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

VX1125WBSD01

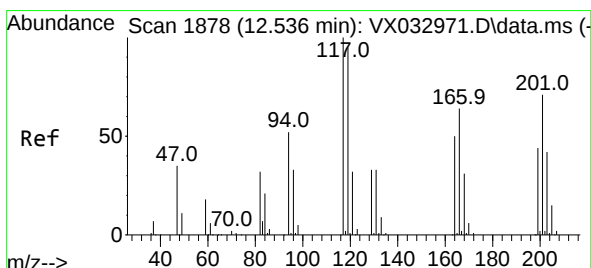
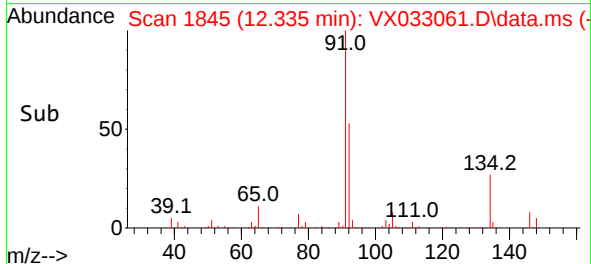
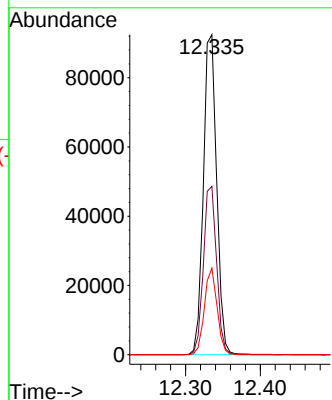
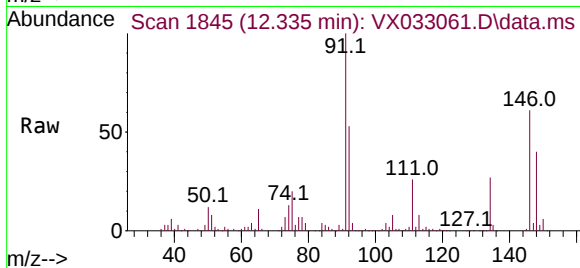
Tgt Ion: 91 Resp: 114176

Ion Ratio Lower Upper

91 100

92 52.4 26.2 78.6

134 25.8 12.9 38.6



#90

Hexachloroethane

Concen: 20.804 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.006 min

Lab File: VX033061.D

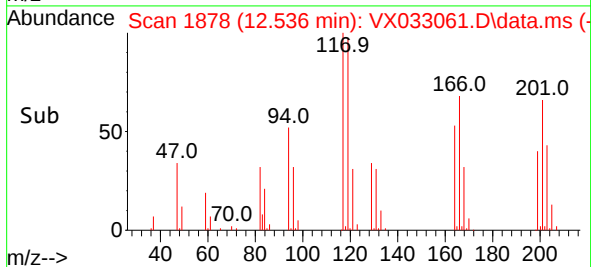
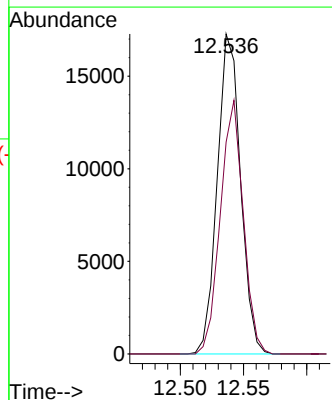
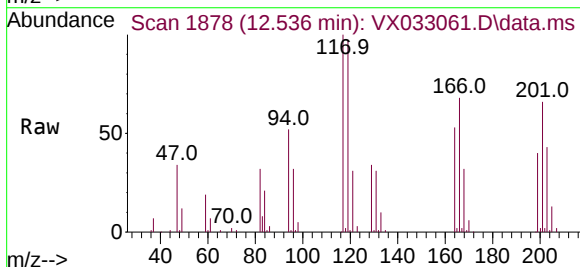
Acq: 25 Nov 2022 12:36

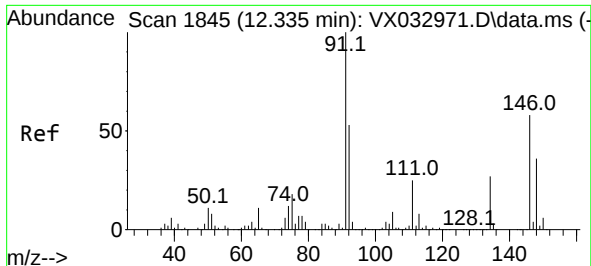
Tgt Ion:117 Resp: 22060

Ion Ratio Lower Upper

117 100

201 78.1 37.6 112.9

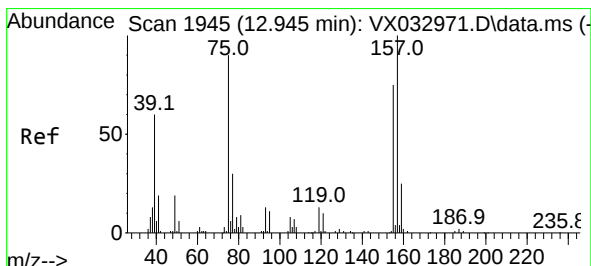
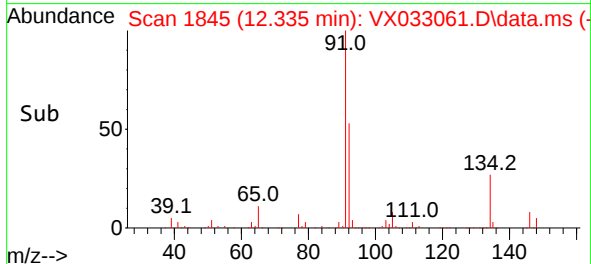
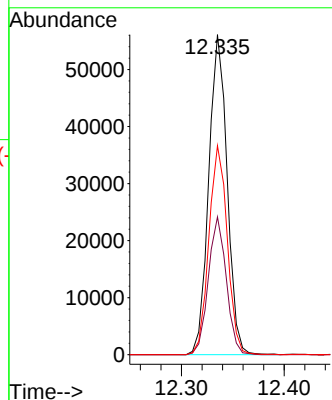
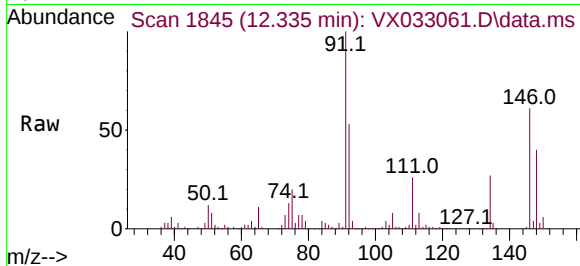




#91
1,2-Dichlorobenzene
Concen: 20.411 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

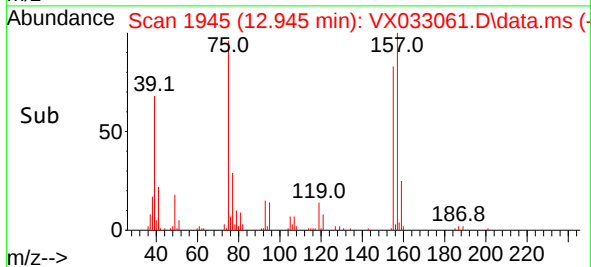
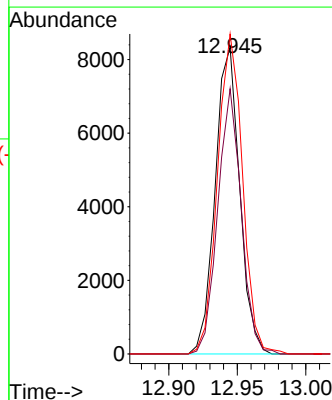
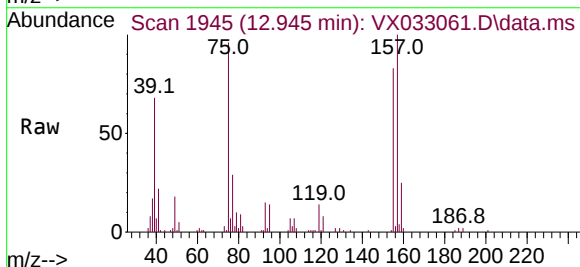
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

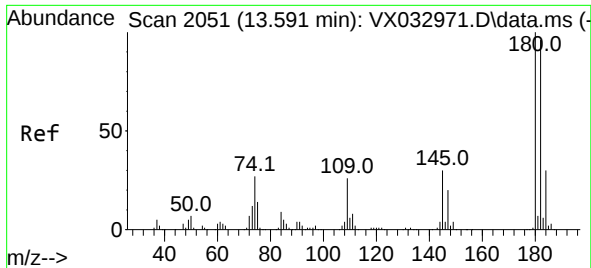
Tgt Ion:146 Resp: 69740
Ion Ratio Lower Upper
146 100
111 42.0 21.5 64.5
148 65.4 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 22.613 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion: 75 Resp: 10369
Ion Ratio Lower Upper
75 100
155 82.6 41.6 124.8
157 106.6 54.1 162.4

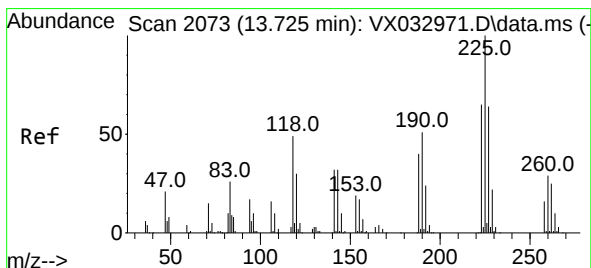
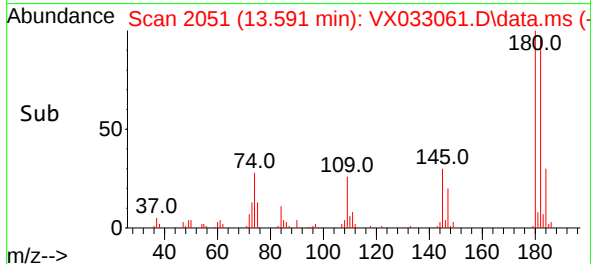
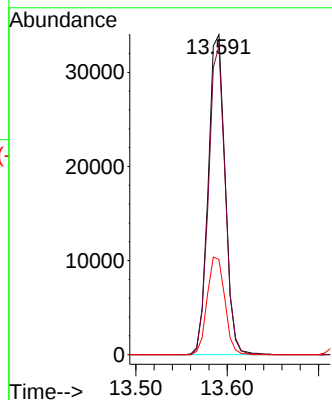
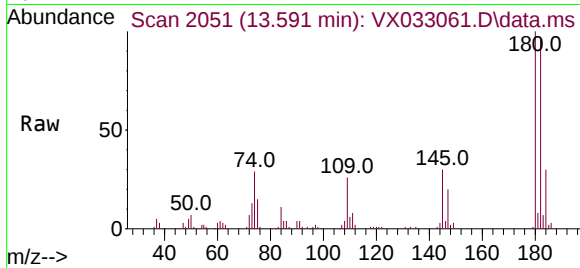




#93
1,2,4-Trichlorobenzene
Concen: 20.665 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

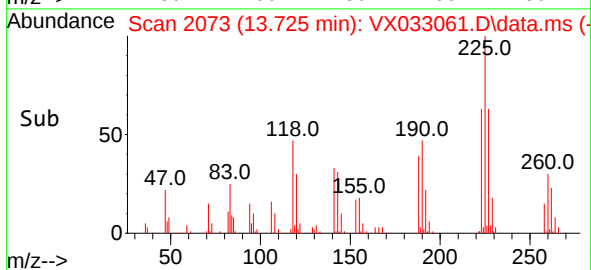
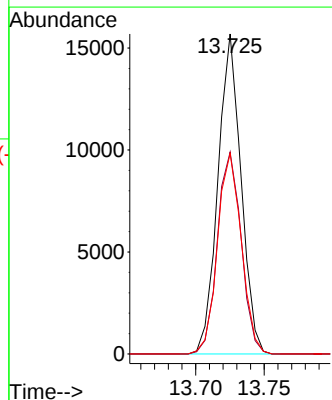
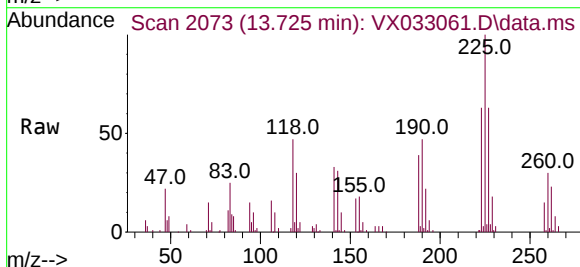
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBSD01

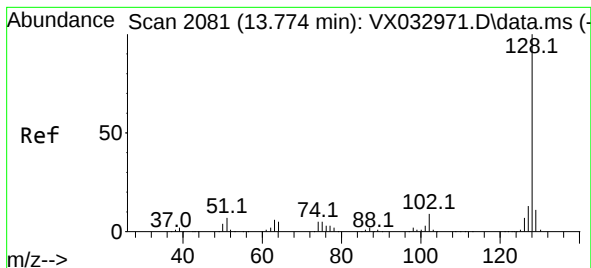
Tgt Ion:180 Resp: 43526
Ion Ratio Lower Upper
180 100
182 95.1 48.4 145.0
145 31.8 16.2 48.5



#94
Hexachlorobutadiene
Concen: 19.776 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX033061.D
Acq: 25 Nov 2022 12:36

Tgt Ion:225 Resp: 18376
Ion Ratio Lower Upper
225 100
223 64.9 31.9 95.9
227 64.7 31.9 95.5





#95

Naphthalene

Concen: 21.199 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.006 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

VX1125WBSD01

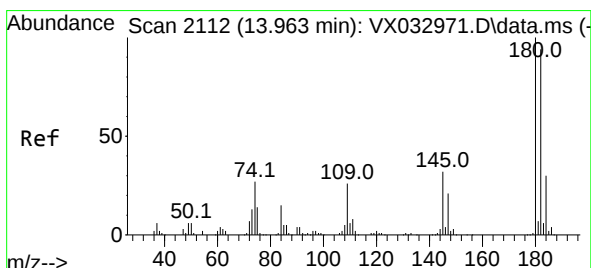
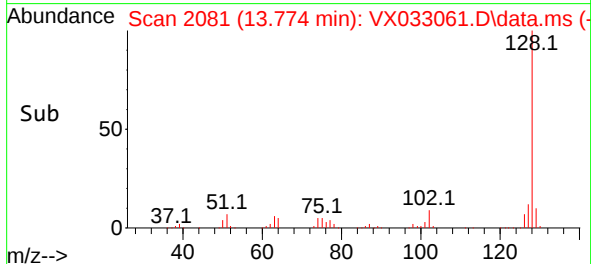
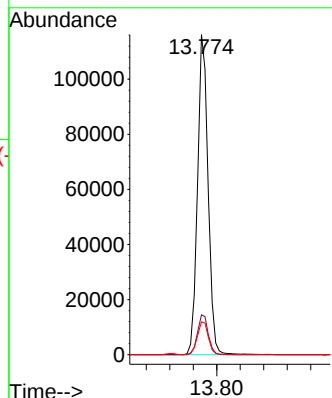
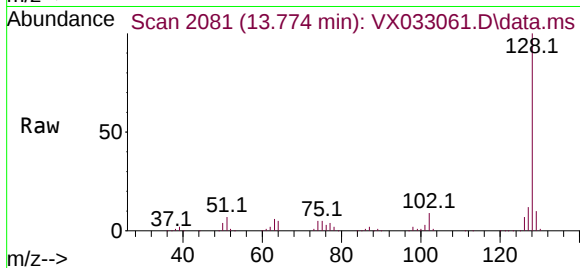
Tgt Ion:128 Resp: 144444

Ion Ratio Lower Upper

128 100

127 12.7 10.2 15.4

129 10.7 8.9 13.3



#96

1,2,3-Trichlorobenzene

Concen: 20.503 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX033061.D

Acq: 25 Nov 2022 12:36

Tgt Ion:180 Resp: 43306

Ion Ratio Lower Upper

180 100

182 96.0 47.5 142.6

145 33.7 16.9 50.6

