

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102822\
 Data File : VX032450.D
 Acq On : 28 Oct 2022 11:28
 Operator : JC/MD
 Sample : VX1028WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1028WBS01

Quant Time: Oct 29 04:31:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	113802	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	181261	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	162440	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	82467	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	79191	50.081	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.160%	
35) Dibromofluoromethane	5.385	113	64449	49.846	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 99.700%	
50) Toluene-d8	8.647	98	222157	49.413	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 98.820%	
62) 4-Bromofluorobenzene	11.079	95	83341	47.455	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 94.920%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.167	85	29115	22.182	ug/l	99
3) Chloromethane	1.295	50	23782	21.425	ug/l	99
4) Vinyl Chloride	1.374	62	25923	21.220	ug/l	99
5) Bromomethane	1.612	94	24132	24.719	ug/l	95
6) Chloroethane	1.691	64	17330	21.146	ug/l	100
7) Trichlorofluoromethane	1.892	101	46940	20.279	ug/l	100
8) Diethyl Ether	2.130	74	14776	19.698	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.331	101	24978	20.445	ug/l	99
10) Methyl Iodide	2.453	142	26484	20.659	ug/l	99
11) Tert butyl alcohol	2.977	59	19993	86.870	ug/l	100
12) 1,1-Dichloroethene	2.319	96	22999	20.152	ug/l	92
13) Acrolein	2.240	56	26501	115.343	ug/l	99
14) Allyl chloride	2.666	41	36755	20.203	ug/l	98
15) Acrylonitrile	3.063	53	60030	96.108	ug/l	99
16) Acetone	2.386	43	51918	90.338	ug/l	100
17) Carbon Disulfide	2.514	76	55972	20.590	ug/l	99
18) Methyl Acetate	2.703	43	36919	19.754	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	78955	19.683	ug/l	100
20) Methylene Chloride	2.788	84	26320	19.974	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	24811	19.972	ug/l	97
22) Diisopropyl ether	3.758	45	78637	19.983	ug/l #	88
23) Vinyl Acetate	3.721	43	313613	98.644	ug/l	100
24) 1,1-Dichloroethane	3.611	63	46599	20.587	ug/l	99
25) 2-Butanone	4.562	43	82690	92.869	ug/l	97
26) 2,2-Dichloropropane	4.477	77	36870	20.492	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	29305	20.408	ug/l	99
28) Bromochloromethane	4.898	49	15711	19.487	ug/l	98
29) Tetrahydrofuran	5.007	42	53647	94.487	ug/l	99
30) Chloroform	5.093	83	50582	20.366	ug/l	99
31) Cyclohexane	5.471	56	39779	20.748	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	45325	20.336	ug/l	98
36) 1,1-Dichloropropene	5.702	75	36405	20.219	ug/l	99
37) Ethyl Acetate	4.715	43	33333	17.786	ug/l	99
38) Carbon Tetrachloride	5.678	117	40223	20.142	ug/l	99
39) Methylcyclohexane	7.385	83	44143	20.722	ug/l	100
40) Benzene	6.038	78	103992	20.410	ug/l	100

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 ClientSampleId :
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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	18765	19.655	ug/l	97
42) 1,2-Dichloroethane	6.086	62	42268	20.294	ug/l	99
43) Isopropyl Acetate	6.342	43	54157	18.820	ug/l	99
44) Trichloroethene	7.129	130	28135	19.616	ug/l	99
45) 1,2-Dichloropropane	7.434	63	26520	20.276	ug/l	96
46) Dibromomethane	7.580	93	20235	20.173	ug/l	98
47) Bromodichloromethane	7.824	83	38423	20.211	ug/l	98
48) Methyl methacrylate	7.696	41	28091	18.902	ug/l	100
49) 1,4-Dioxane	7.690	88	10235	361.373	ug/l	97
51) 4-Methyl-2-Pentanone	8.574	43	173269	95.595	ug/l	99
52) Toluene	8.720	92	66563	20.024	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	37160	19.158	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	41398	19.954	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	26699	19.071	ug/l	97
56) Ethyl methacrylate	9.116	69	37712	18.719	ug/l	96
57) 1,3-Dichloropropane	9.311	76	44777	19.806	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.245	63	97094	100.090	ug/l	100
59) 2-Hexanone	9.433	43	127610	94.884	ug/l	99
60) Dibromochloromethane	9.525	129	29338	19.186	ug/l	99
61) 1,2-Dibromoethane	9.610	107	28504	19.216	ug/l	99
64) Tetrachloroethene	9.275	164	24023	20.205	ug/l	97
65) Chlorobenzene	10.080	112	72505	19.926	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	26597	19.421	ug/l	97
67) Ethyl Benzene	10.195	91	129533	19.907	ug/l	98
68) m/p-Xylenes	10.305	106	99536	39.394	ug/l	99
69) o-Xylene	10.640	106	49339	20.084	ug/l	98
70) Styrene	10.659	104	81127	19.871	ug/l	98
71) Bromoform	10.799	173	20794	19.204	ug/l #	100
73) Isopropylbenzene	10.964	105	130674	19.997	ug/l	100
74) N-amyl acetate	10.842	43	47631	19.291	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.214	83	41372	19.724	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	42099	22.946	ug/l	90
77) Bromobenzene	11.201	156	31707	19.791	ug/l	99
78) n-propylbenzene	11.305	91	149982	19.921	ug/l	100
79) 2-Chlorotoluene	11.366	91	89788	19.913	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	111234	19.916	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	10669	18.504	ug/l	96
82) 4-Chlorotoluene	11.457	91	104571	19.820	ug/l	99
83) tert-Butylbenzene	11.713	119	112929	20.253	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	112067	20.174	ug/l	99
85) sec-Butylbenzene	11.890	105	134355	20.025	ug/l	100
86) p-Isopropyltoluene	12.012	119	115294	20.251	ug/l	100
87) 1,3-Dichlorobenzene	11.970	146	59518	19.694	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	60166	19.191	ug/l	100
89) n-Butylbenzene	12.335	91	99718	20.133	ug/l	99
90) Hexachloroethane	12.536	117	18874	20.297	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	60401	20.270	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	8848	19.239	ug/l	97
93) 1,2,4-Trichlorobenzene	13.591	180	37777	19.443	ug/l	98
94) Hexachlorobutadiene	13.725	225	15750	19.410	ug/l	98
95) Naphthalene	13.774	128	124346	19.207	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	36949	18.708	ug/l	99

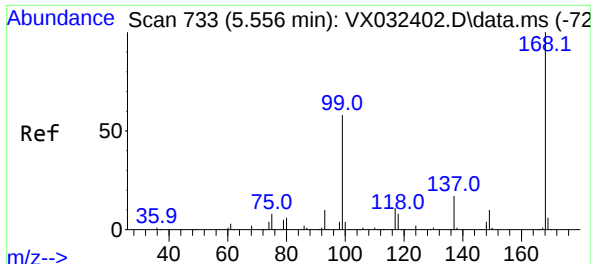
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102822\
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Response via : Initial Calibration

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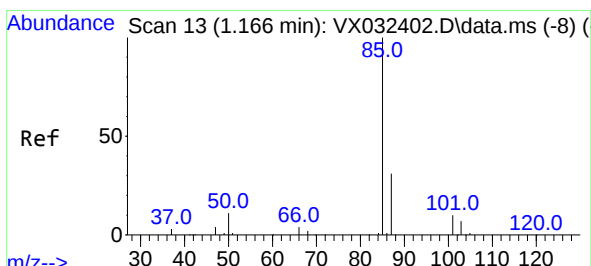
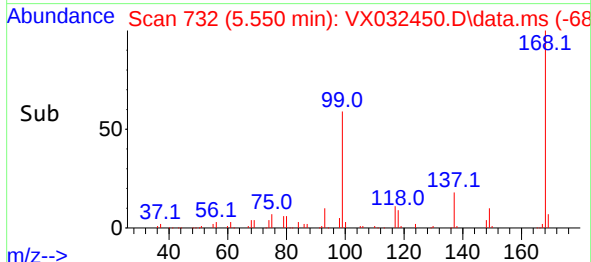
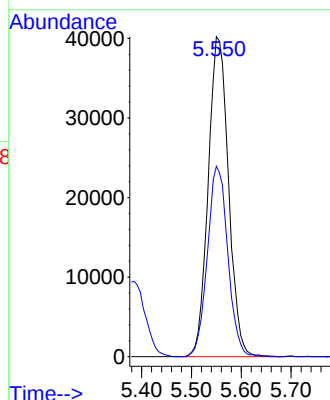
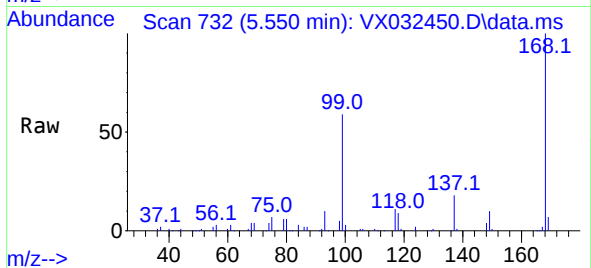
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

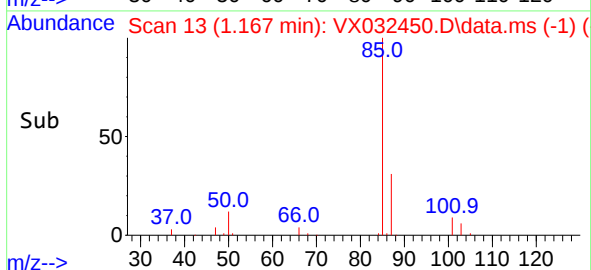
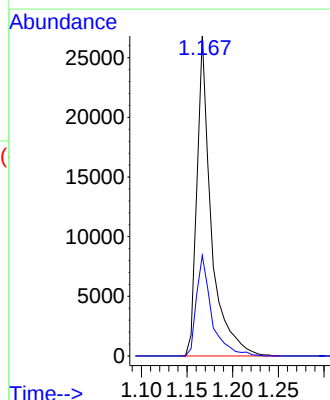
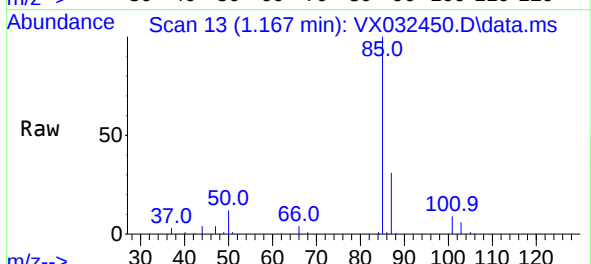
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

Tgt Ion:168 Resp: 113802
Ion Ratio Lower Upper
168 100
99 59.5 46.1 69.1

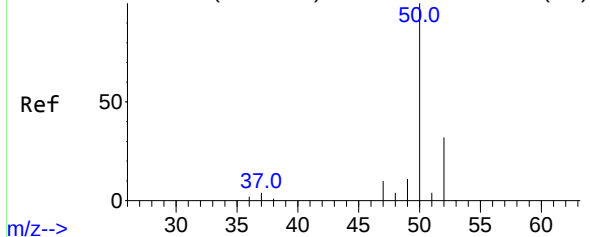


#2
Dichlorodifluoromethane
Concen: 22.182 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

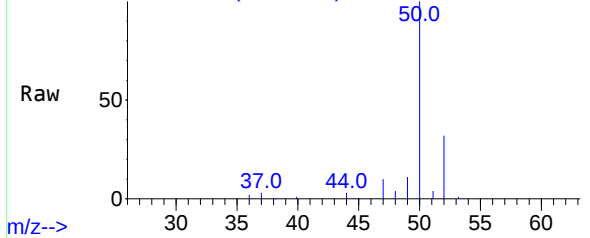
Tgt Ion: 85 Resp: 29115
Ion Ratio Lower Upper
85 100
87 31.4 15.6 46.7



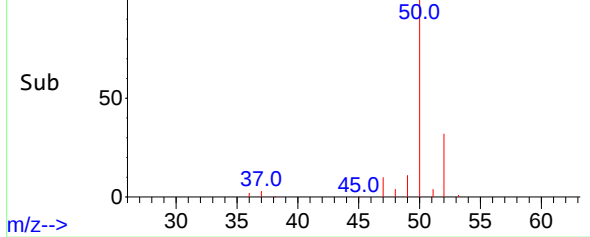
Abundance Scan 34 (1.294 min): VX032402.D\data.ms (-29)



Abundance Scan 34 (1.295 min): VX032450.D\data.ms



Abundance Scan 34 (1.295 min): VX032450.D\data.ms (-1) (



#3

Chloromethane

Concen: 21.425 ug/l

RT: 1.295 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX032450.D

Acq: 28 Oct 2022 11:28

Instrument :

MSVOA_X

ClientSampleId :

VX1028WBS01

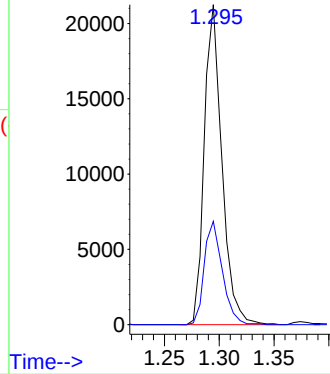
Tgt Ion: 50 Resp: 23782

Ion Ratio Lower Upper

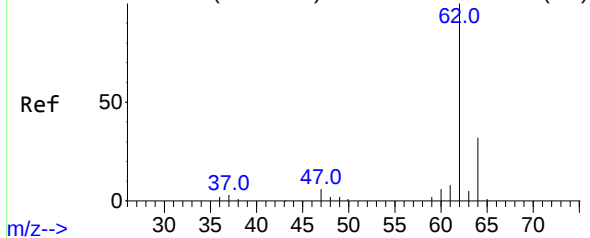
50 100

52 32.3 25.4 38.2

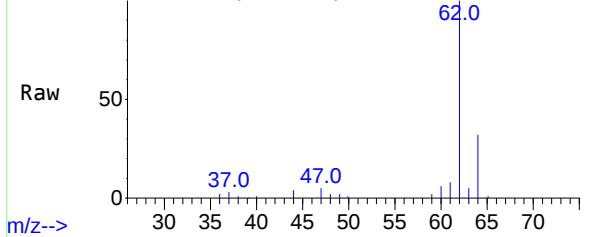
Abundance



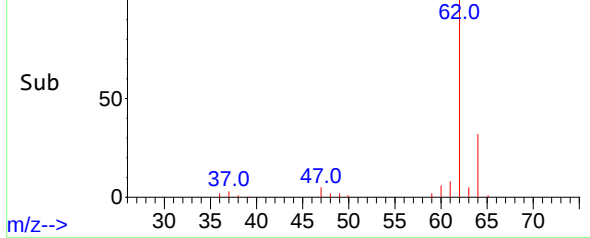
Abundance Scan 47 (1.374 min): VX032402.D\data.ms (-42)



Abundance Scan 47 (1.374 min): VX032450.D\data.ms



Abundance Scan 47 (1.374 min): VX032450.D\data.ms (-1) (



#4

Vinyl Chloride

Concen: 21.220 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX032450.D

Acq: 28 Oct 2022 11:28

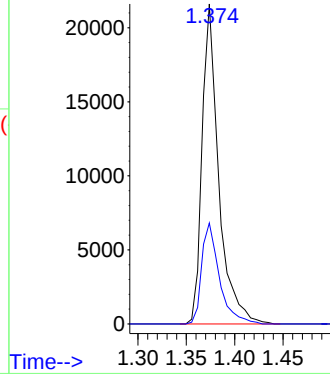
Tgt Ion: 62 Resp: 25923

Ion Ratio Lower Upper

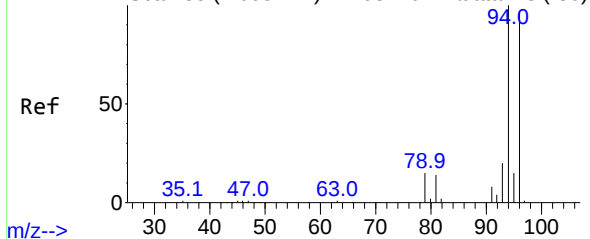
62 100

64 31.6 25.8 38.6

Abundance



Abundance Scan 85 (1.605 min): VX032402.D\data.ms (-80)



#5

Bromomethane

Concen: 24.719 ug/l

RT: 1.612 min Scan# 80

Delta R.T. 0.006 min

Lab File: VX032450.D

Acq: 28 Oct 2022 11:28

Instrument :

MSVOA_X

ClientSampleId :

VX1028WBS01

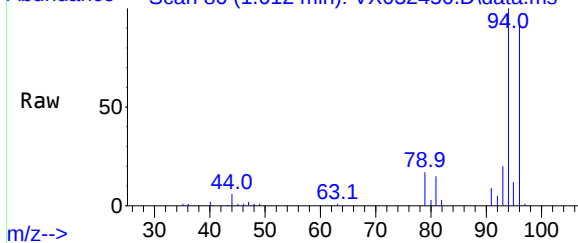
Tgt Ion: 94 Resp: 24132

Ion Ratio Lower Upper

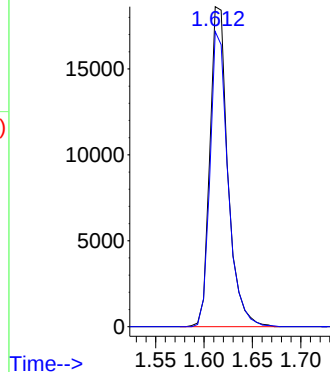
94 100

96 92.2 77.6 116.4

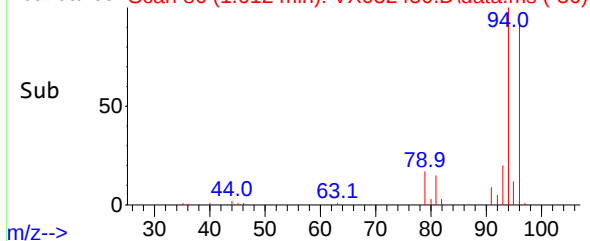
Abundance Scan 86 (1.612 min): VX032450.D\data.ms



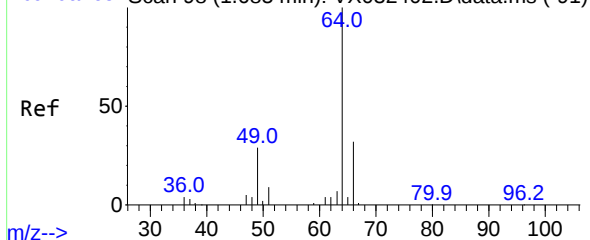
Abundance



Abundance Scan 86 (1.612 min): VX032450.D\data.ms (-36)



Abundance Scan 98 (1.685 min): VX032402.D\data.ms (-91)



#6

Chloroethane

Concen: 21.146 ug/l

RT: 1.691 min Scan# 99

Delta R.T. 0.006 min

Lab File: VX032450.D

Acq: 28 Oct 2022 11:28

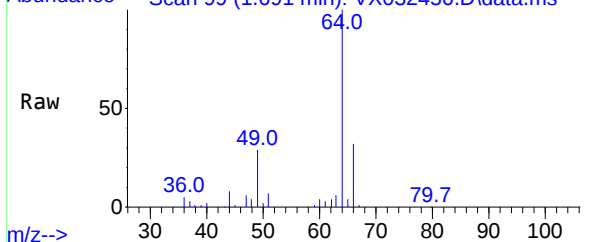
Tgt Ion: 64 Resp: 17330

Ion Ratio Lower Upper

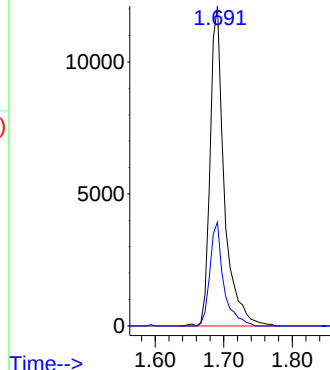
64 100

66 32.5 26.0 39.0

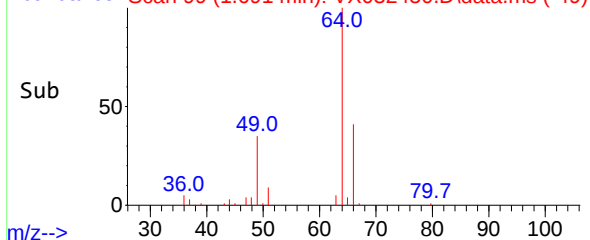
Abundance Scan 99 (1.691 min): VX032450.D\data.ms

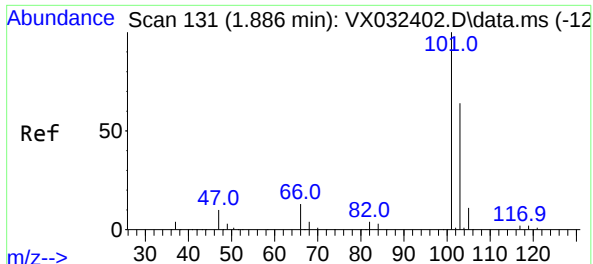


Abundance



Abundance Scan 99 (1.691 min): VX032450.D\data.ms (-49)

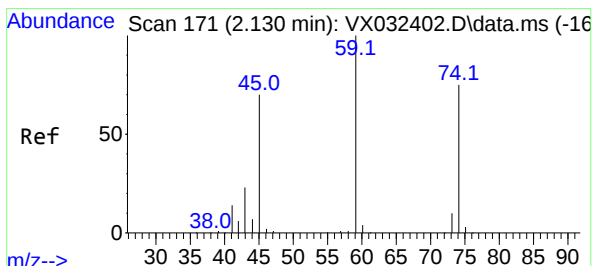
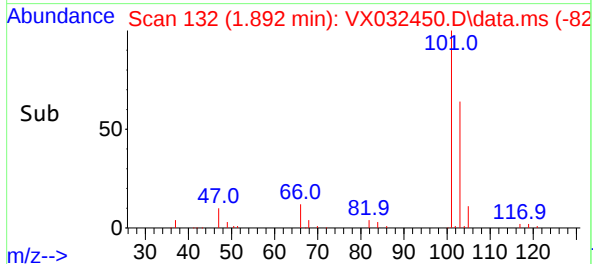
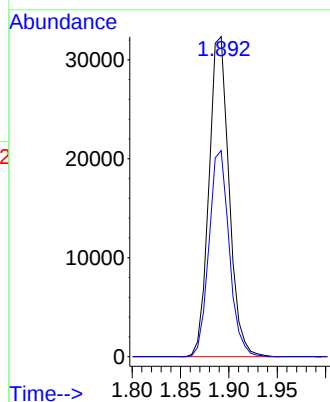
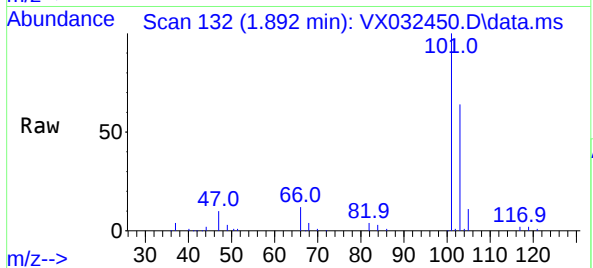




#7
Trichlorofluoromethane
Concen: 20.279 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

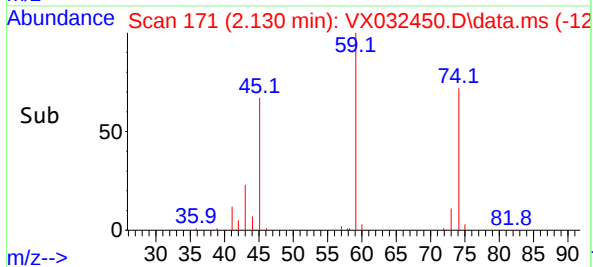
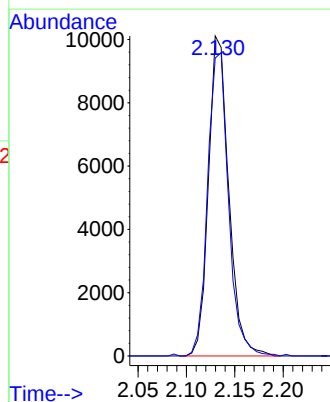
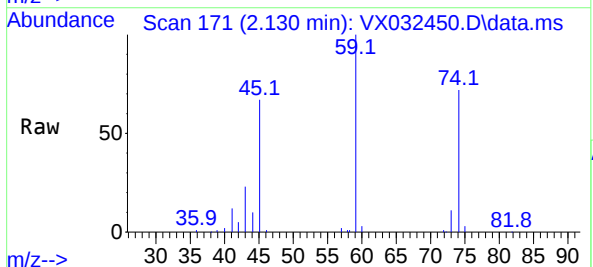
Instrument :
MSVOA_X
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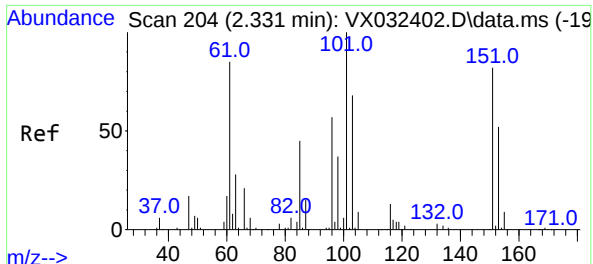
Tgt Ion:101 Resp: 46940
Ion Ratio Lower Upper
101 100
103 64.4 51.4 77.2



#8
Diethyl Ether
Concen: 19.698 ug/l
RT: 2.130 min Scan# 171
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 74 Resp: 14776
Ion Ratio Lower Upper
74 100
45 97.3 46.6 139.7

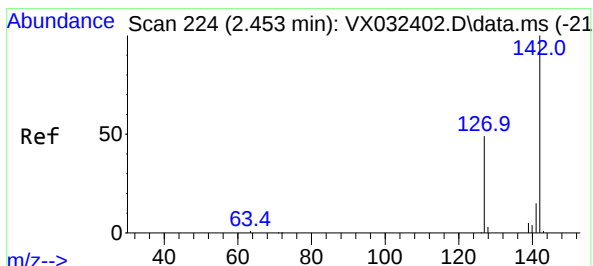
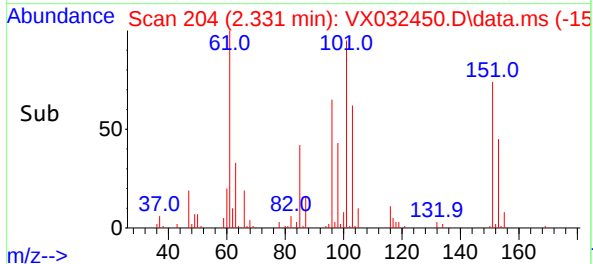
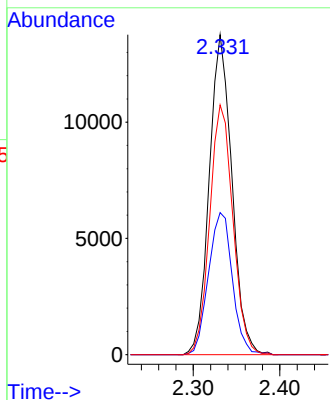
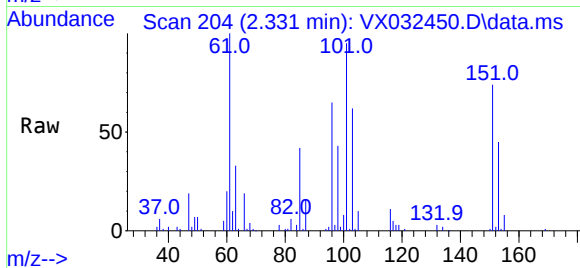




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.445 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

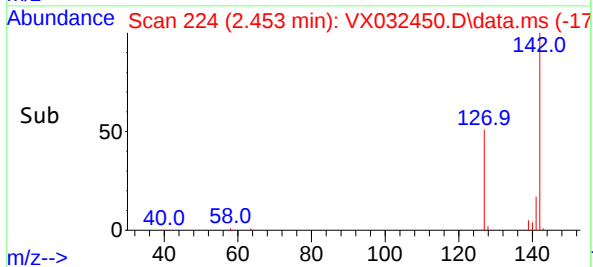
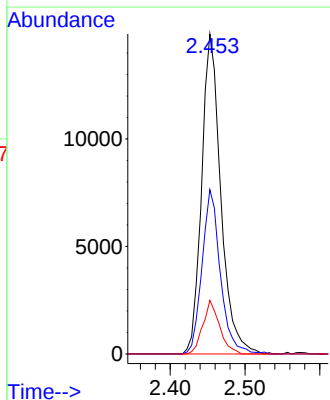
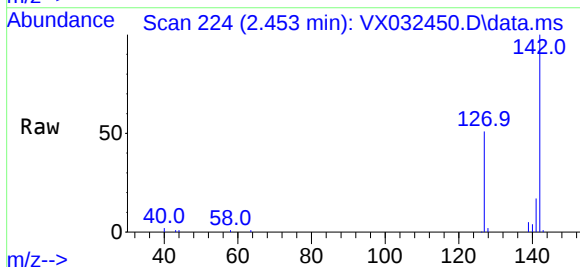
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

Tgt Ion:101 Resp: 24978
Ion Ratio Lower Upper
101 100
85 46.9 37.0 55.4
151 80.0 64.4 96.6



#10
Methyl Iodide
Concen: 20.659 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion:142 Resp: 26484
Ion Ratio Lower Upper
142 100
127 49.2 38.6 57.8
141 14.6 11.4 17.2

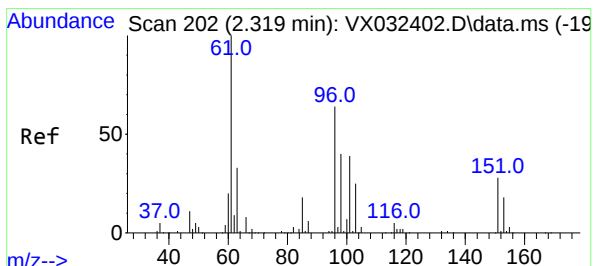
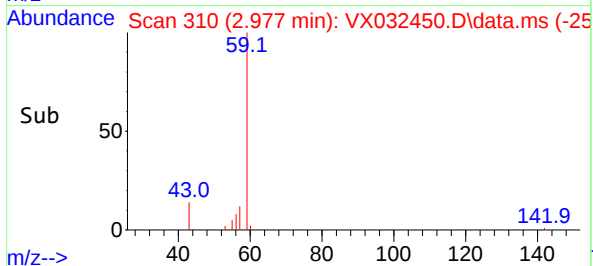
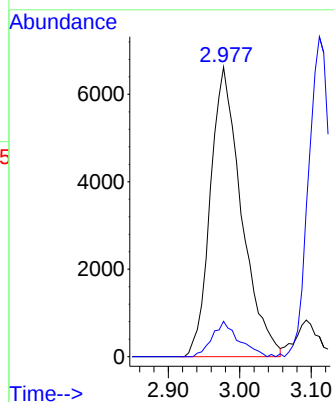
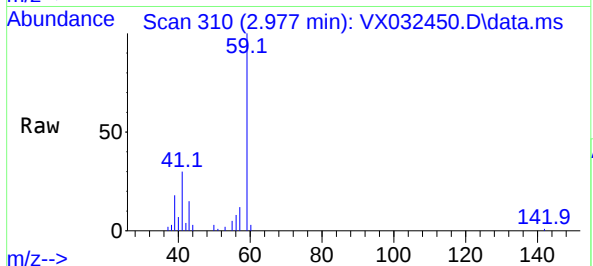




#11
Tert butyl alcohol
Concen: 86.870 ug/l
RT: 2.977 min Scan# 311
Delta R.T. 0.012 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

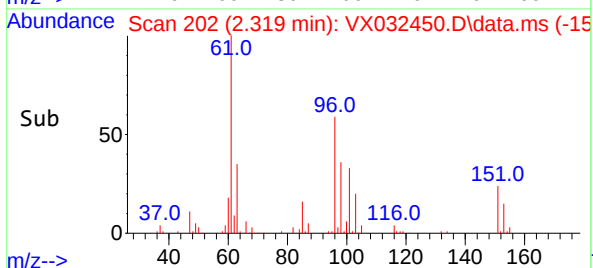
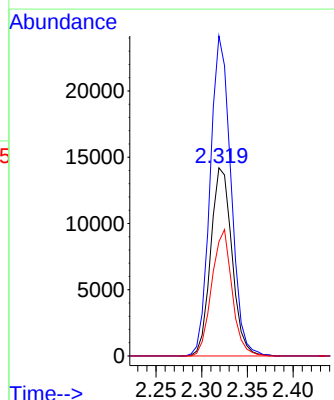
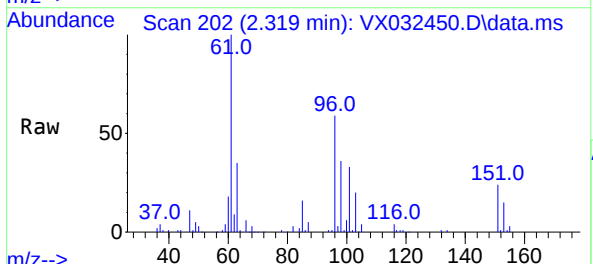
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

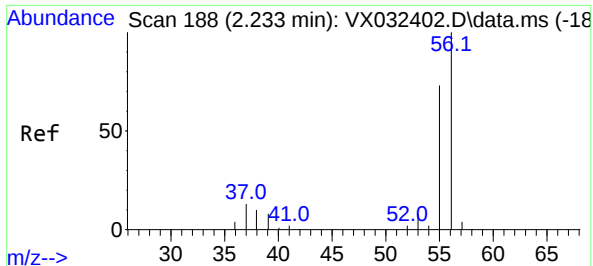
Tgt Ion: 59 Resp: 19993
Ion Ratio Lower Upper
59 100
57 10.4 8.2 12.4



#12
1,1-Dichloroethene
Concen: 20.152 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 96 Resp: 22999
Ion Ratio Lower Upper
96 100
61 170.1 125.1 187.7
98 60.8 50.6 76.0

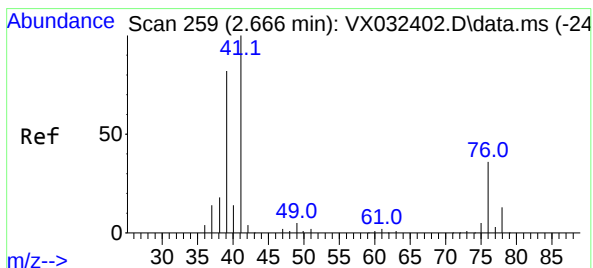
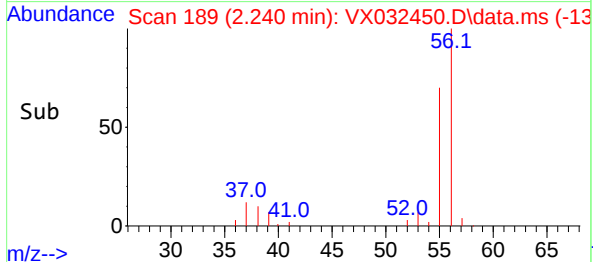
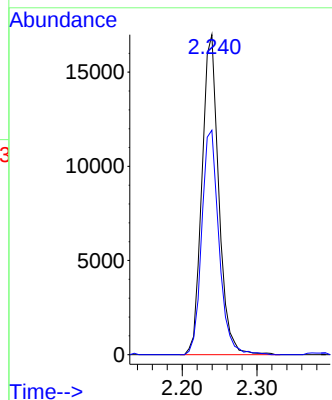
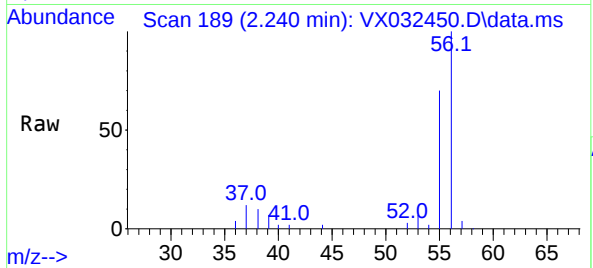




#13
Acrolein
Concen: 115.343 ug/l
RT: 2.240 min Scan# 188
Delta R.T. 0.006 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

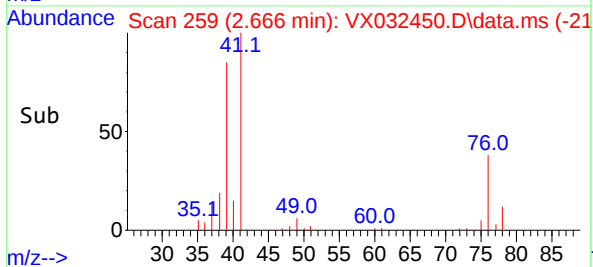
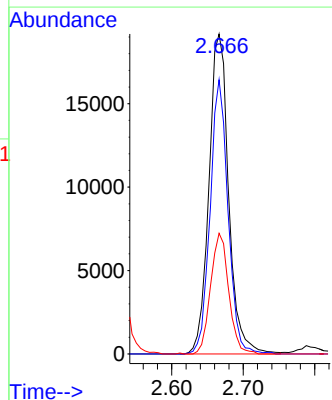
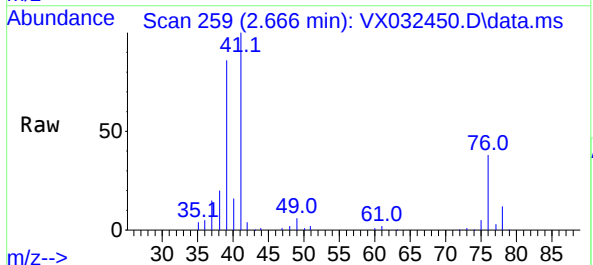
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

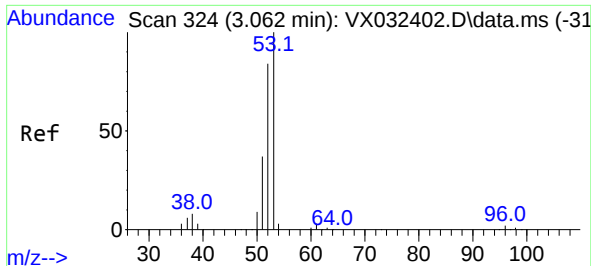
Tgt Ion: 56 Resp: 26501
Ion Ratio Lower Upper
56 100
55 72.0 56.9 85.3



#14
Allyl chloride
Concen: 20.203 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 41 Resp: 36755
Ion Ratio Lower Upper
41 100
39 77.8 61.4 92.2
76 34.7 29.2 43.8

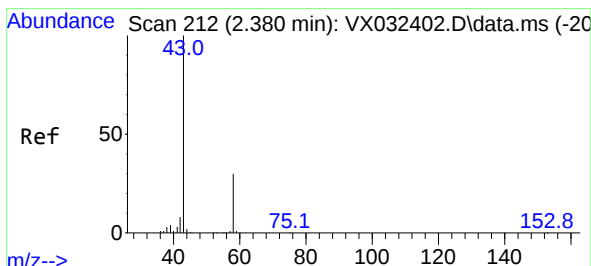
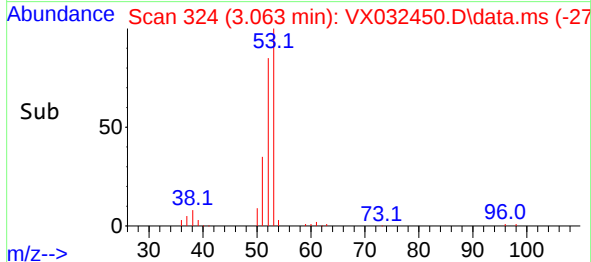
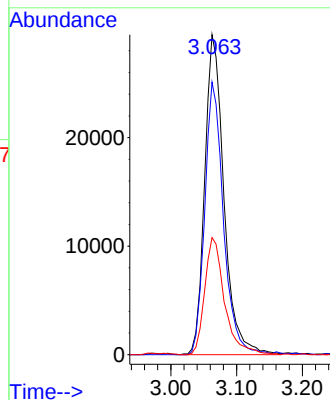
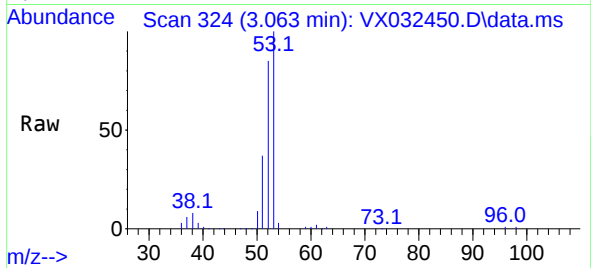




#15
Acrylonitrile
Concen: 96.108 ug/l
RT: 3.063 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

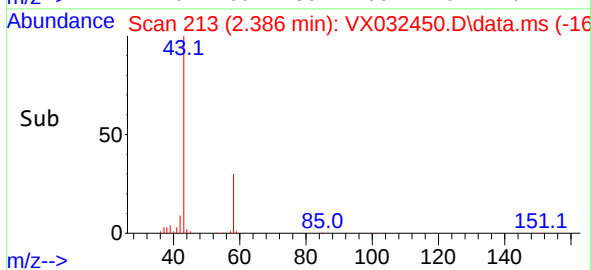
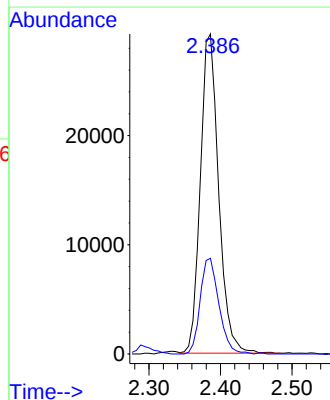
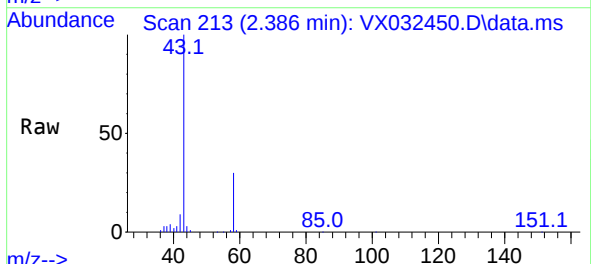
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

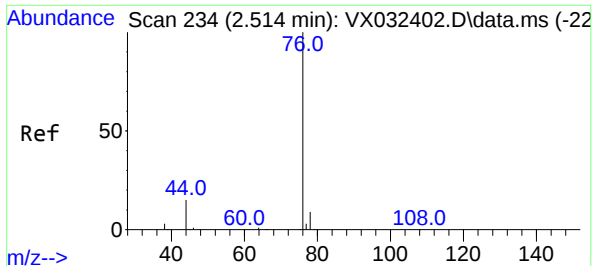
Tgt Ion: 53 Resp: 60030
Ion Ratio Lower Upper
53 100
52 82.7 67.4 101.0
51 37.8 30.3 45.5



#16
Acetone
Concen: 90.338 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 43 Resp: 51918
Ion Ratio Lower Upper
43 100
58 30.0 23.8 35.8

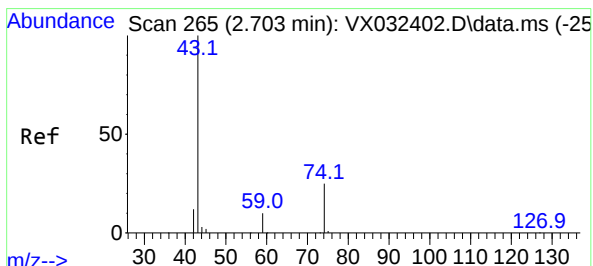
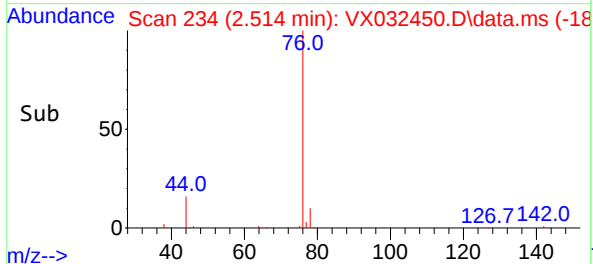
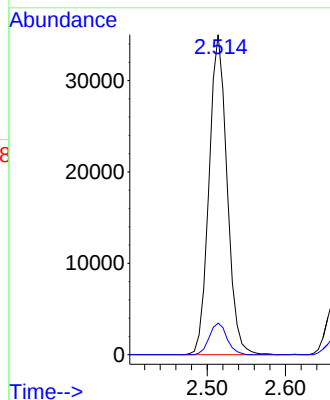
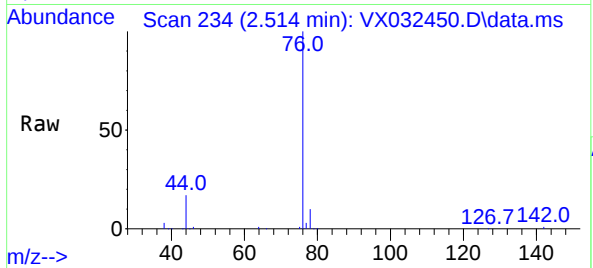




#17
Carbon Disulfide
Concen: 20.590 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

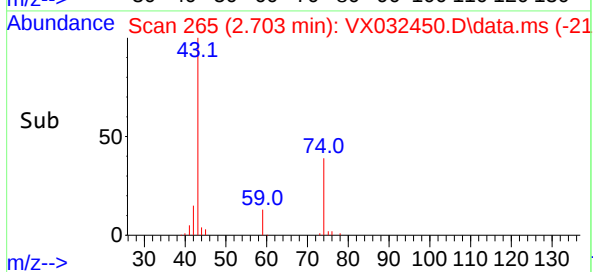
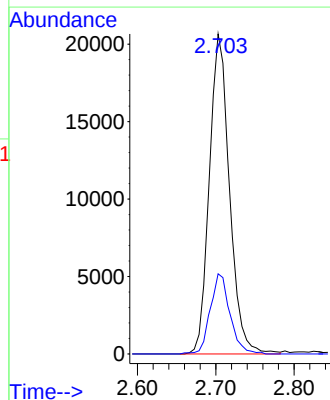
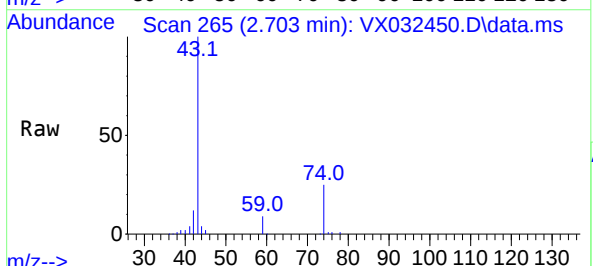
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

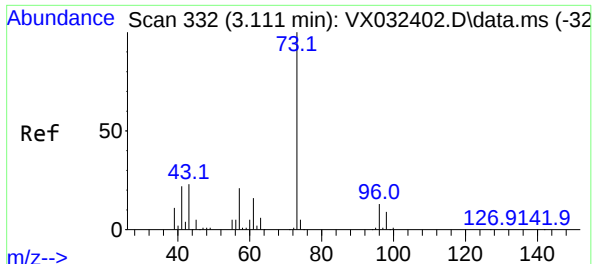
Tgt Ion: 76 Resp: 55972
Ion Ratio Lower Upper
76 100
78 9.9 7.5 11.3



#18
Methyl Acetate
Concen: 19.754 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 43 Resp: 36919
Ion Ratio Lower Upper
43 100
74 24.5 19.4 29.0





#19

Methyl tert-butyl Ether

Concen: 19.683 ug/l

RT: 3.111 min Scan# 311

Delta R.T. 0.000 min

Lab File: VX032450.D

Acq: 28 Oct 2022 11:28

Instrument :

MSVOA_X

ClientSampleId :

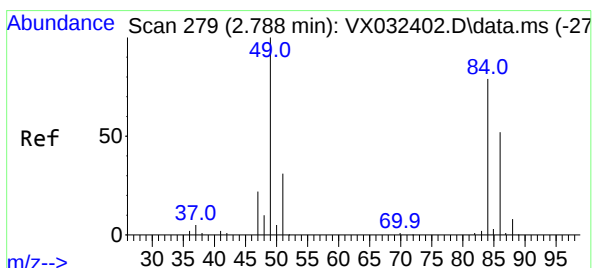
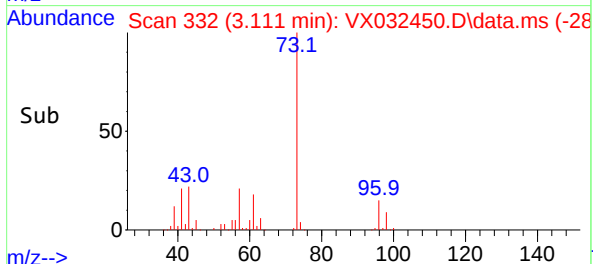
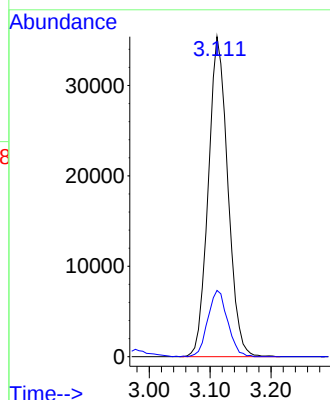
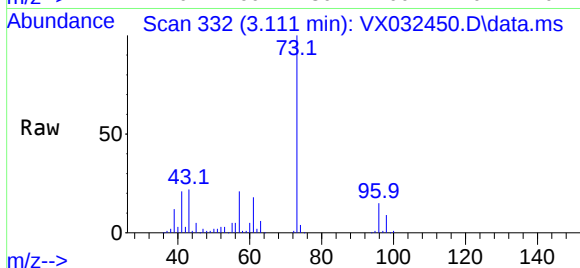
VX1028WBS01

Tgt Ion: 73 Resp: 78955

Ion Ratio Lower Upper

73 100

57 20.7 16.6 25.0



#20

Methylene Chloride

Concen: 19.974 ug/l

RT: 2.788 min Scan# 279

Delta R.T. 0.000 min

Lab File: VX032450.D

Acq: 28 Oct 2022 11:28

Tgt Ion: 84 Resp: 26320

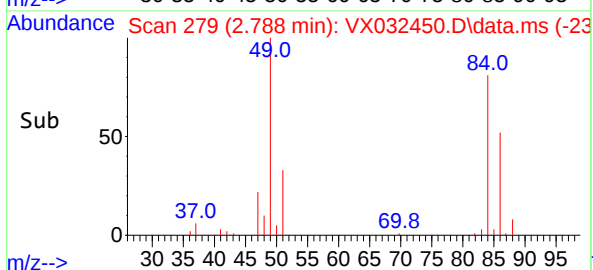
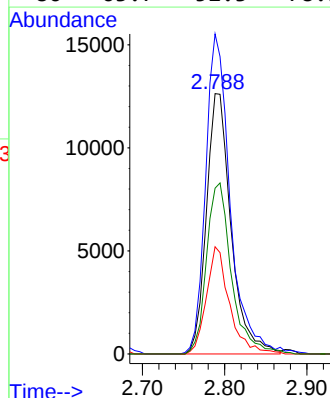
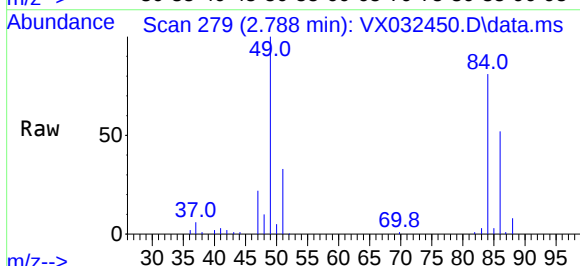
Ion Ratio Lower Upper

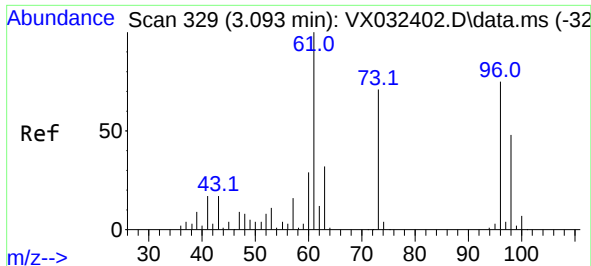
84 100

49 122.9 101.0 151.6

51 41.2 31.1 46.7

86 63.7 52.3 78.5

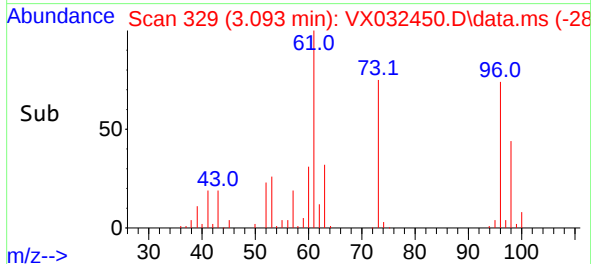
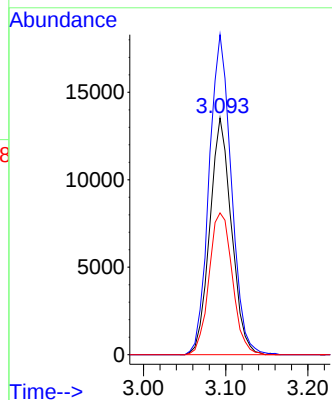
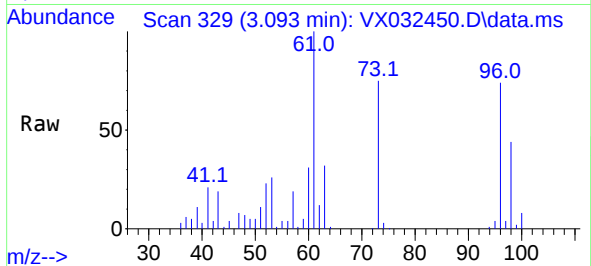




#21
trans-1,2-Dichloroethene
Concen: 19.972 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

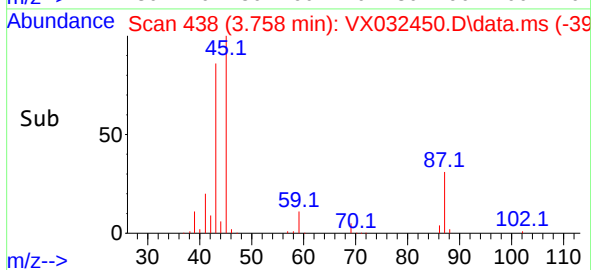
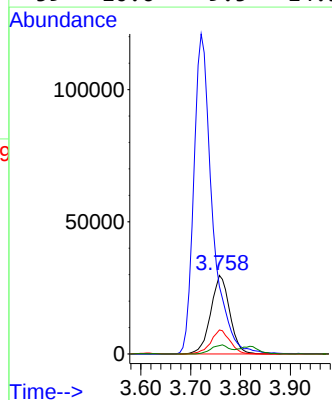
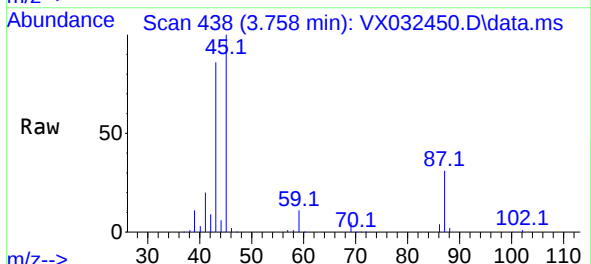
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

Tgt Ion: 96 Resp: 24811
Ion Ratio Lower Upper
96 100
61 135.2 106.6 160.0
98 59.9 51.0 76.6



#22
Diisopropyl ether
Concen: 19.983 ug/l
RT: 3.758 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 45 Resp: 78637
Ion Ratio Lower Upper
45 100
43 85.2 56.4 84.6#
87 30.6 24.4 36.6
59 10.6 9.5 14.3

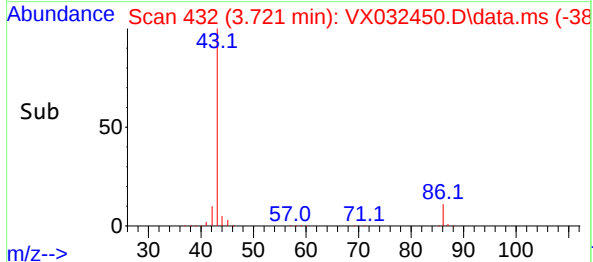
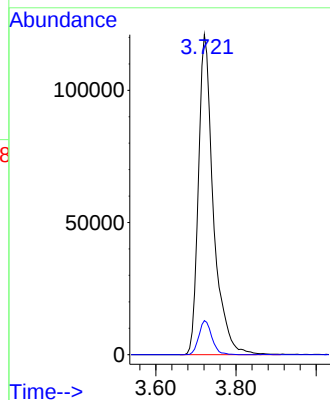
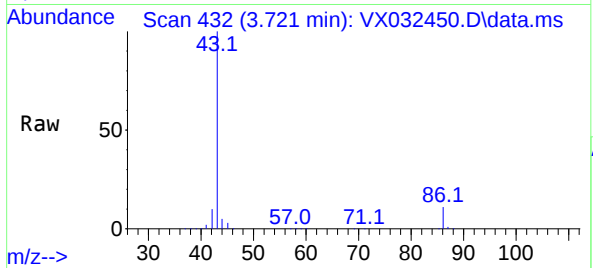




#23
 Vinyl Acetate
 Concen: 98.644 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX032450.D
 Acq: 28 Oct 2022 11:28

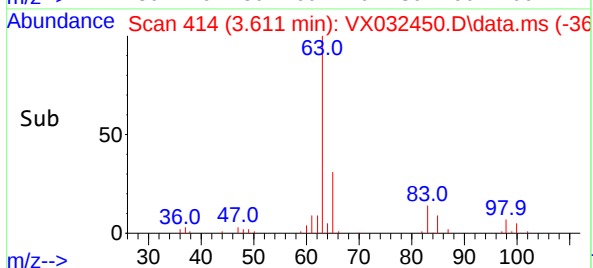
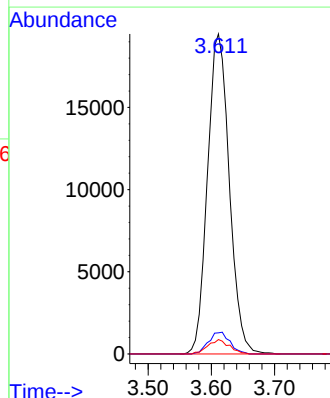
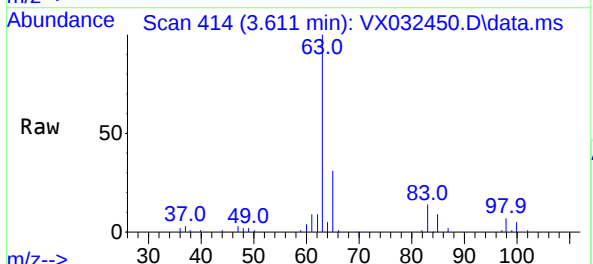
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1028WBS01

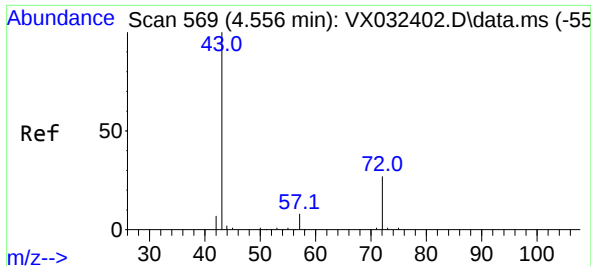
Tgt Ion: 43 Resp: 313613
 Ion Ratio Lower Upper
 43 100
 86 10.6 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 20.587 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX032450.D
 Acq: 28 Oct 2022 11:28

Tgt Ion: 63 Resp: 46599
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.5 10.4
 100 4.5 2.3 6.8

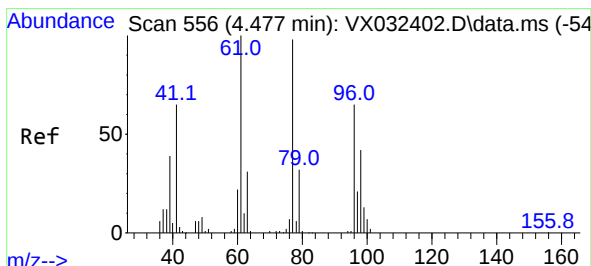
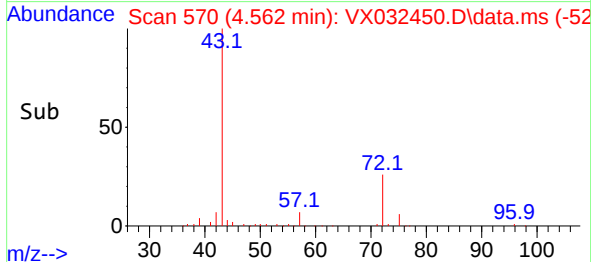
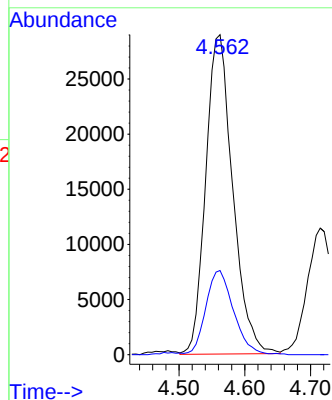
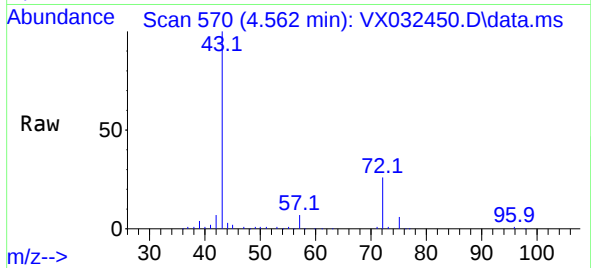




#25
2-Butanone
Concen: 92.869 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

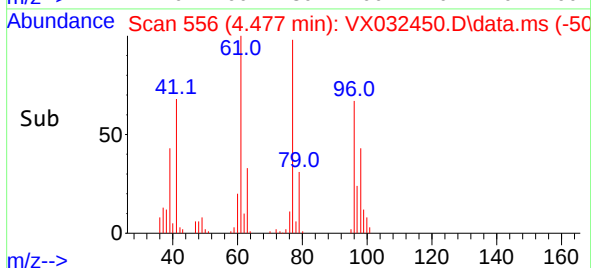
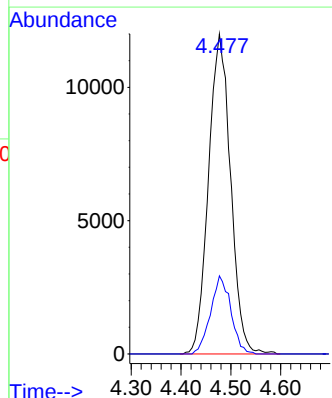
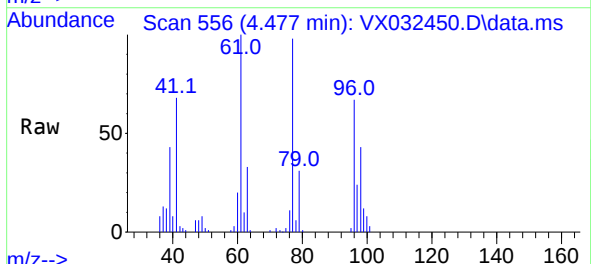
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

Tgt Ion: 43 Resp: 82690
Ion Ratio Lower Upper
43 100
72 26.2 22.2 33.2



#26
2,2-Dichloropropane
Concen: 20.492 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 77 Resp: 36870
Ion Ratio Lower Upper
77 100
97 22.5 11.4 34.1

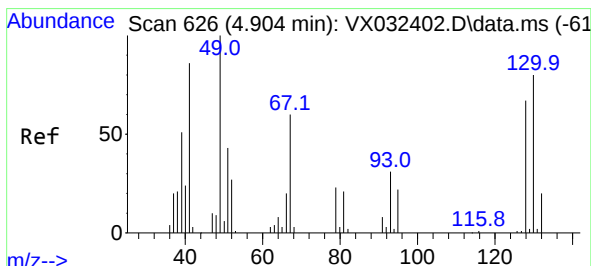
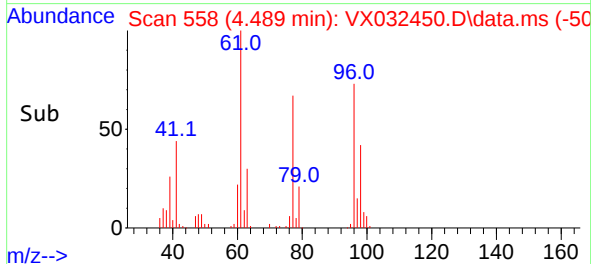
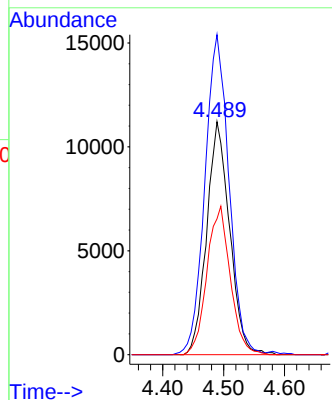
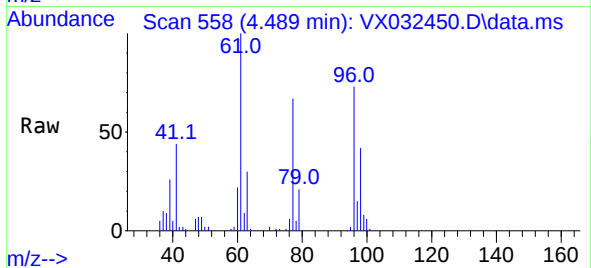




#27
cis-1,2-Dichloroethene
Concen: 20.408 ug/l
RT: 4.489 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

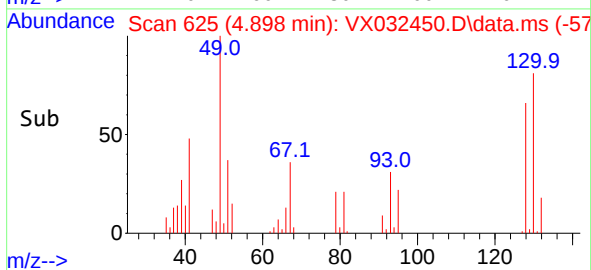
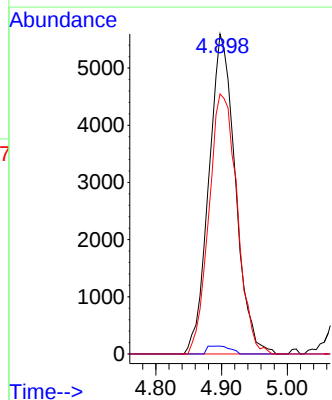
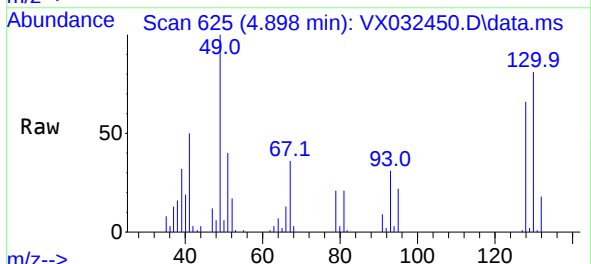
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

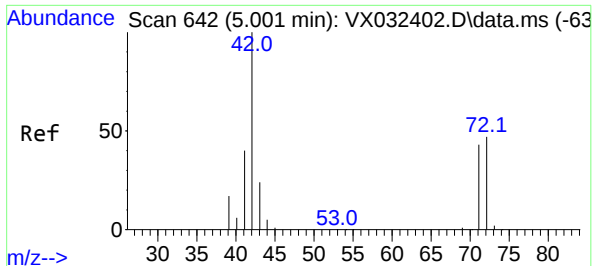
Tgt Ion: 96	Resp: 29305
Ion Ratio	Lower Upper
96 100	
61 144.2	0.0 286.0
98 64.8	0.0 129.6



#28
Bromochloromethane
Concen: 19.487 ug/l
RT: 4.898 min Scan# 625
Delta R.T. -0.006 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 49	Resp: 15711
Ion Ratio	Lower Upper
49 100	
129 2.1	0.0 3.8
130 86.2	67.5 101.3





#29

Tetrahydrofuran

Concen: 94.487 ug/l

RT: 5.007 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX032450.D

Acq: 28 Oct 2022 11:28

Instrument :

MSVOA_X

ClientSampleId :

VX1028WBS01

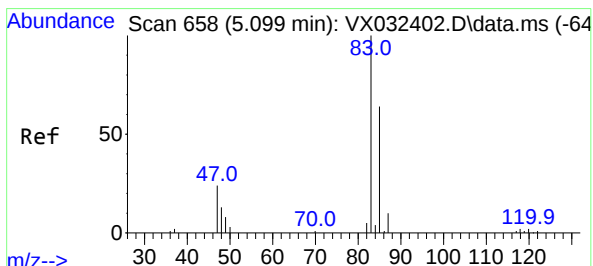
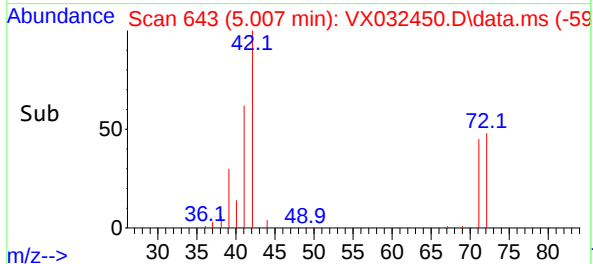
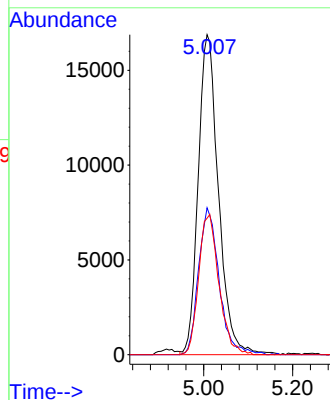
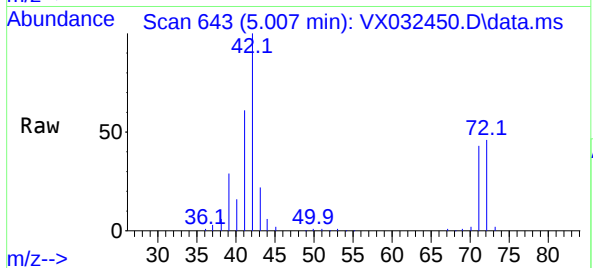
Tgt Ion: 42 Resp: 53647

Ion Ratio Lower Upper

42 100

72 46.6 37.6 56.4

71 43.8 34.7 52.1



#30

Chloroform

Concen: 20.366 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX032450.D

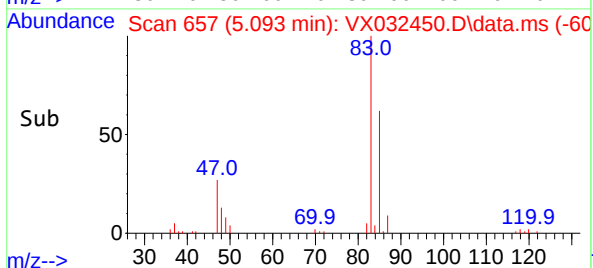
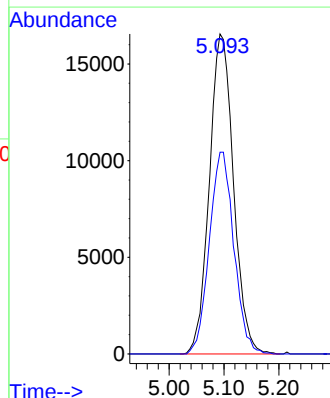
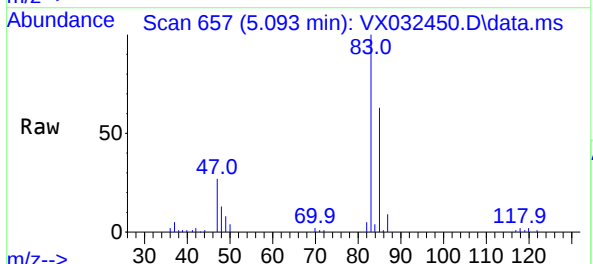
Acq: 28 Oct 2022 11:28

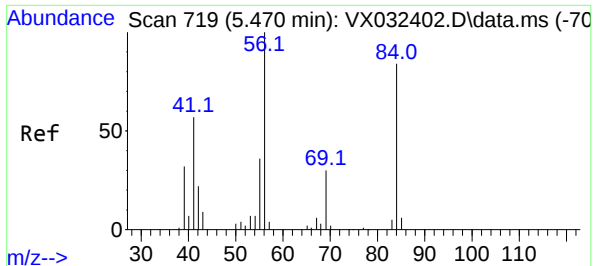
Tgt Ion: 83 Resp: 50582

Ion Ratio Lower Upper

83 100

85 63.0 51.1 76.7

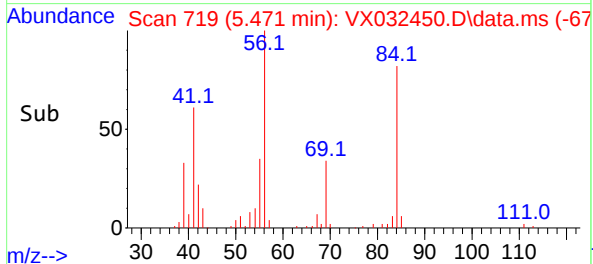
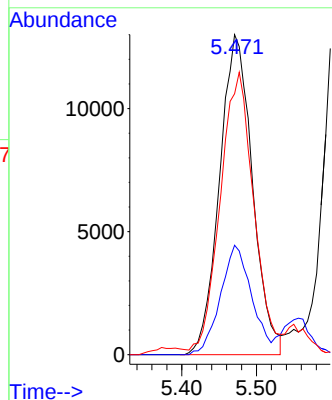
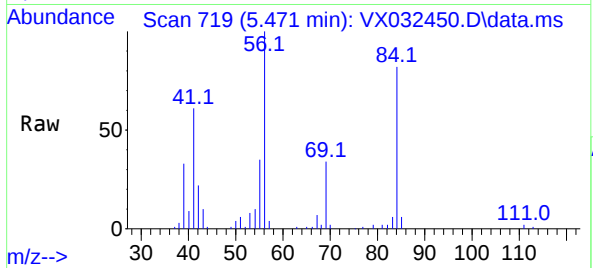




#31
Cyclohexane
Concen: 20.748 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

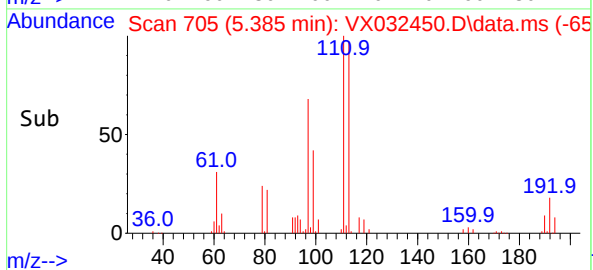
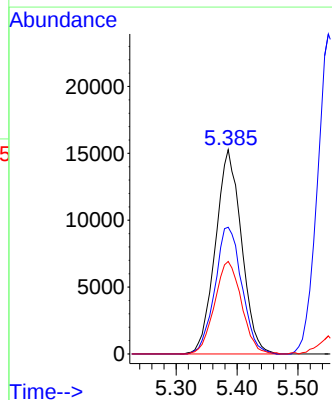
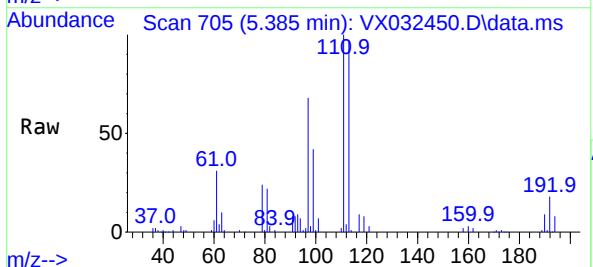
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

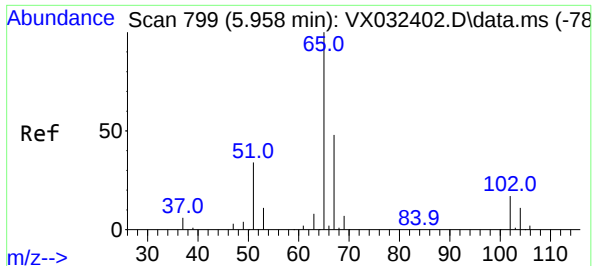
Tgt Ion: 56 Resp: 39779
Ion Ratio Lower Upper
56 100
69 34.2 24.1 36.1
84 79.7 66.9 100.3



#32
1,1,1-Trichloroethane
Concen: 20.336 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 97 Resp: 45325
Ion Ratio Lower Upper
97 100
99 64.1 51.4 77.0
61 46.9 35.2 52.8

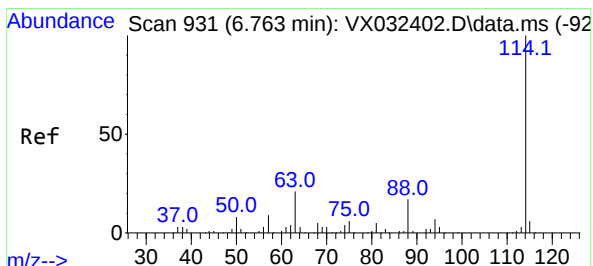
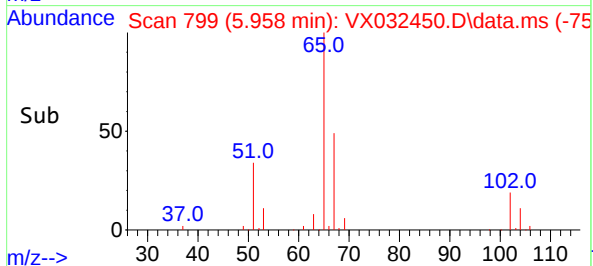
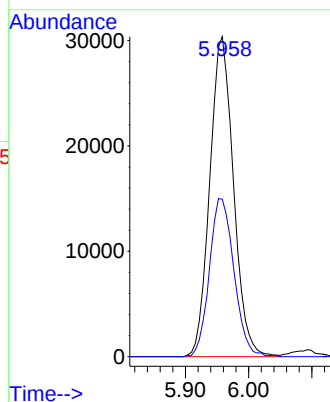
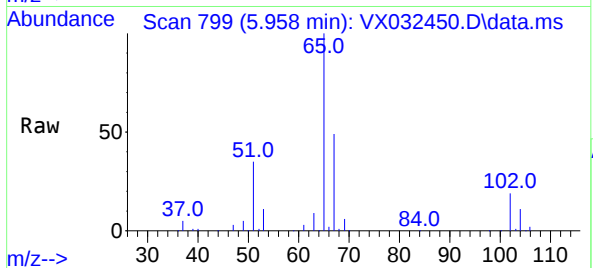




#33
1,2-Dichloroethane-d4
Concen: 50.081 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

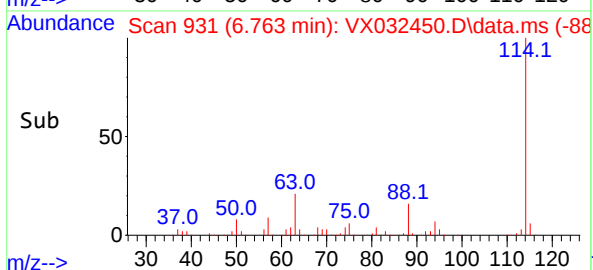
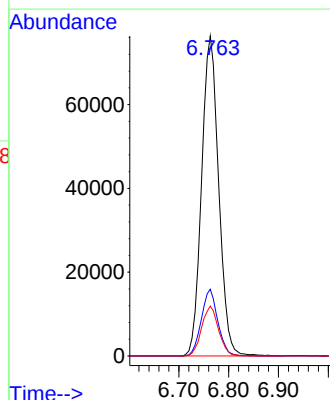
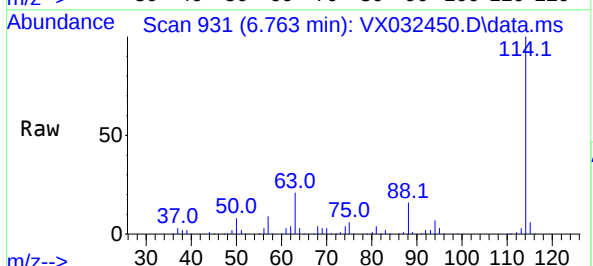
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

Tgt Ion: 65 Resp: 79191
Ion Ratio Lower Upper
65 100
67 51.1 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: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 114 Resp: 181261
Ion Ratio Lower Upper
114 100
63 20.8 0.0 41.6
88 15.6 0.0 33.4

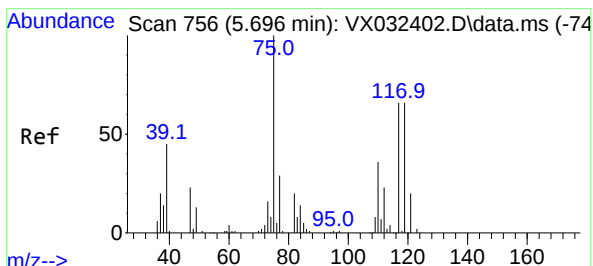
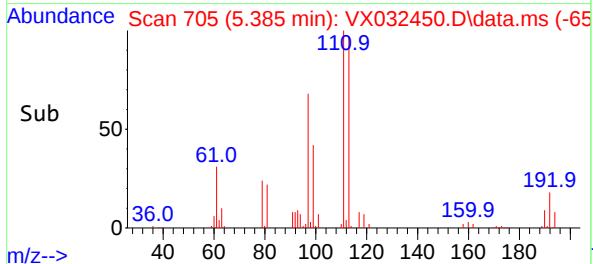
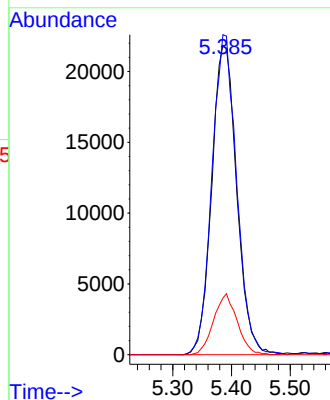
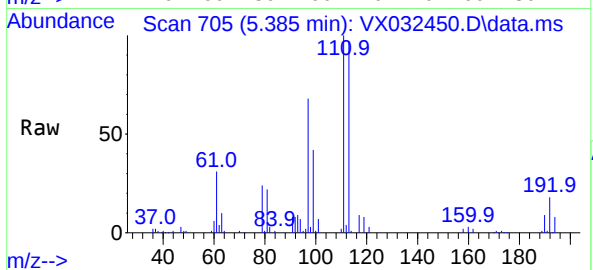




#35
Dibromofluoromethane
Concen: 49.846 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

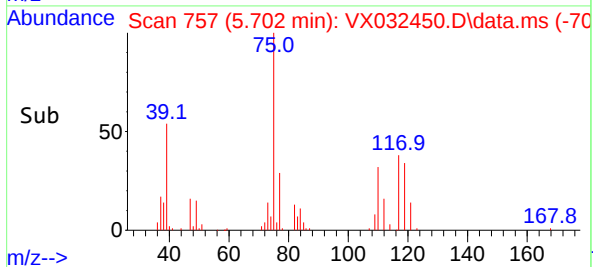
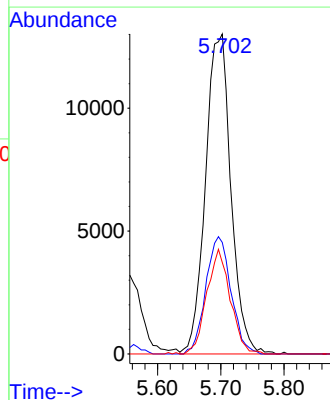
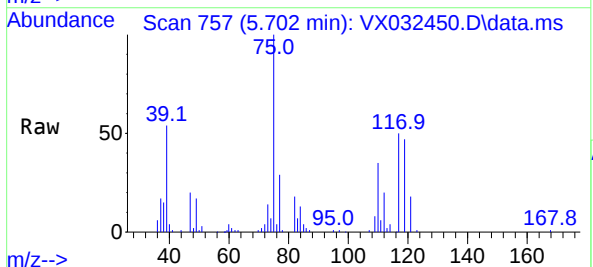
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

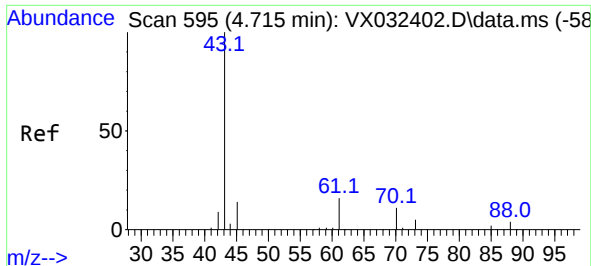
Tgt Ion:113 Resp: 64449
Ion Ratio Lower Upper
113 100
111 102.4 82.4 123.6
192 18.6 15.4 23.2



#36
1,1-Dichloropropene
Concen: 20.219 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.006 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 75 Resp: 36405
Ion Ratio Lower Upper
75 100
110 36.4 18.4 55.2
77 30.4 24.5 36.7





#37

Ethyl Acetate

Concen: 17.786 ug/l

RT: 4.715 min Scan# 595

Delta R.T. 0.000 min

Lab File: VX032450.D

Acq: 28 Oct 2022 11:28

Instrument :

MSVOA_X

ClientSampleId :

VX1028WBS01

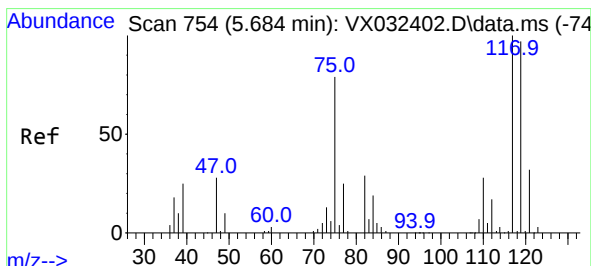
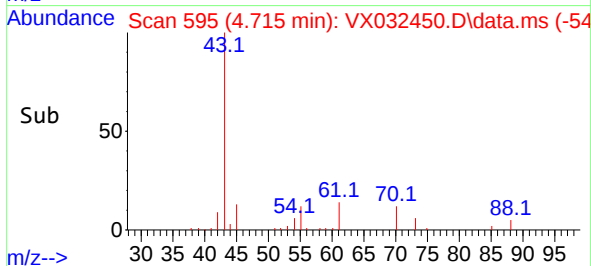
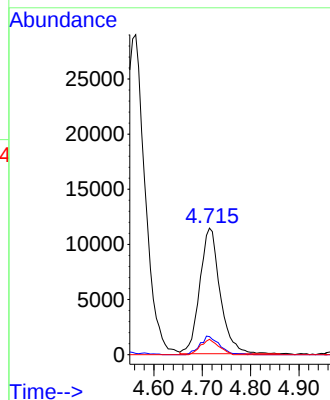
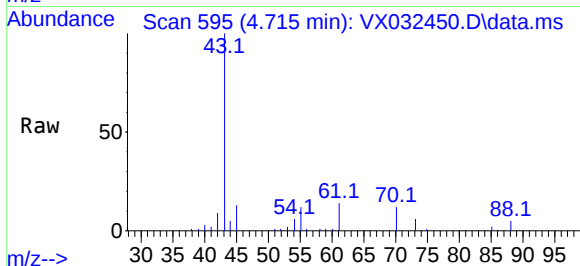
Tgt Ion: 43 Resp: 33333

Ion Ratio Lower Upper

43 100

61 14.1 11.5 17.3

70 10.8 9.1 13.7



#38

Carbon Tetrachloride

Concen: 20.142 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX032450.D

Acq: 28 Oct 2022 11:28

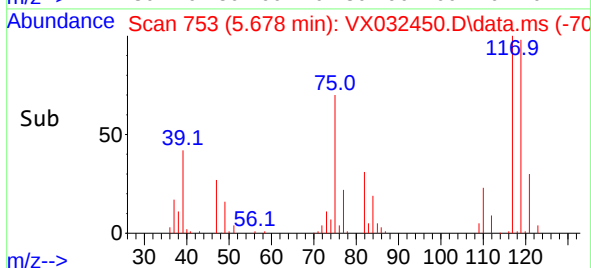
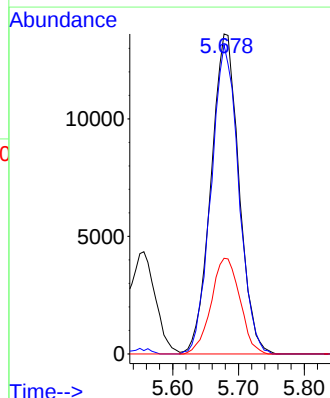
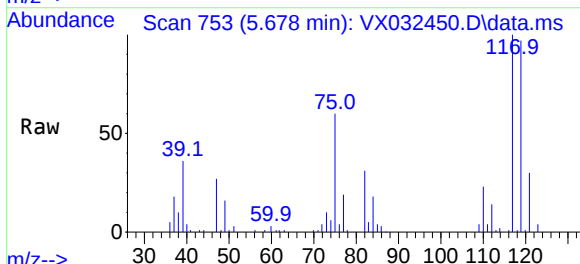
Tgt Ion: 117 Resp: 40223

Ion Ratio Lower Upper

117 100

119 96.5 77.2 115.8

121 29.9 25.8 38.6





#39

Methylcyclohexane

Concen: 20.722 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX032450.D

Acq: 28 Oct 2022 11:28

Instrument :

MSVOA_X

ClientSampleId :

VX1028WBS01

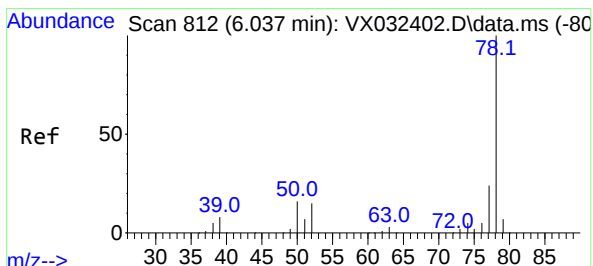
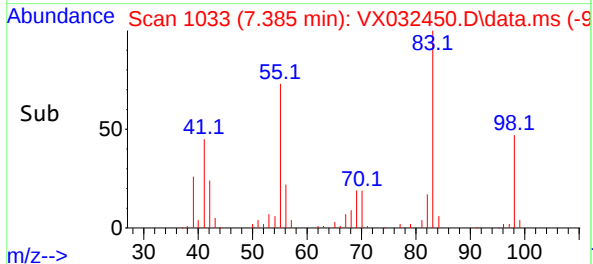
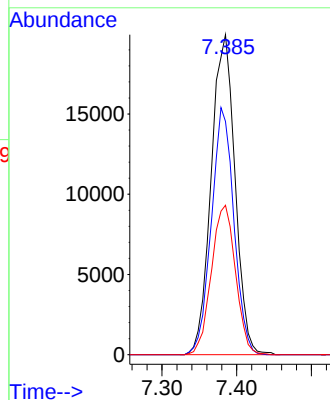
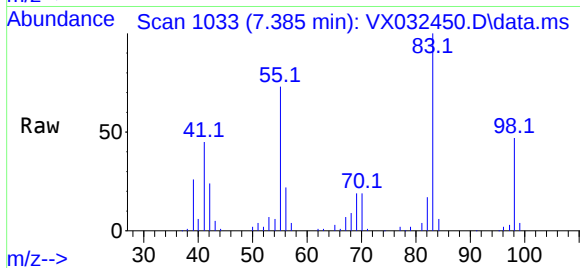
Tgt Ion: 83 Resp: 44143

Ion Ratio Lower Upper

83 100

55 72.9 58.4 87.6

98 46.7 37.2 55.8



#40

Benzene

Concen: 20.410 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX032450.D

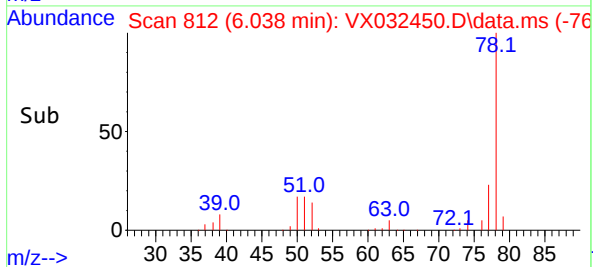
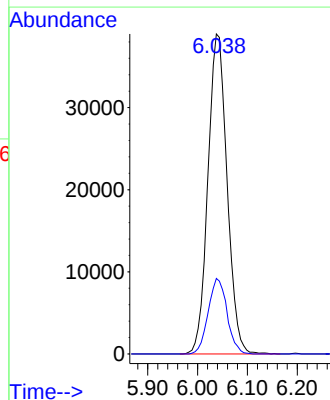
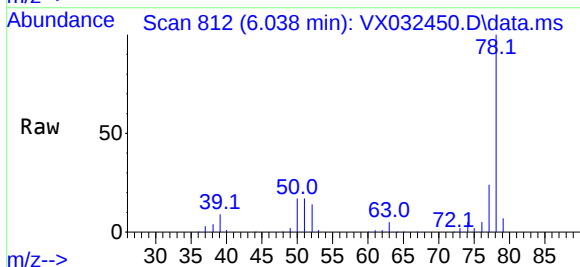
Acq: 28 Oct 2022 11:28

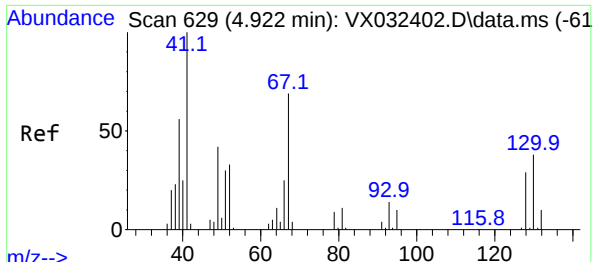
Tgt Ion: 78 Resp: 103992

Ion Ratio Lower Upper

78 100

77 23.6 19.0 28.4



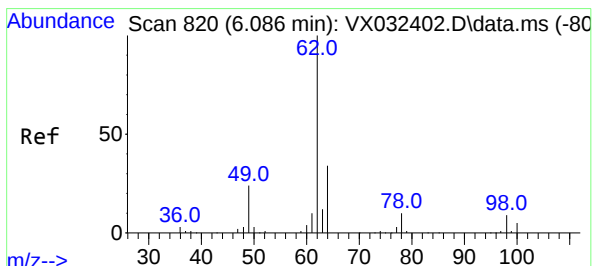
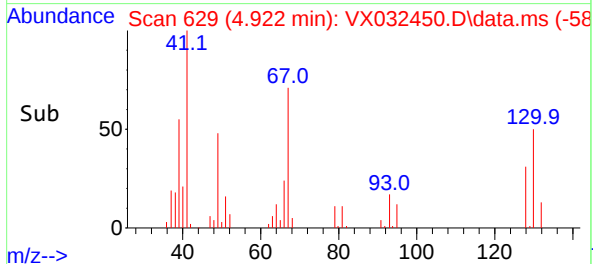
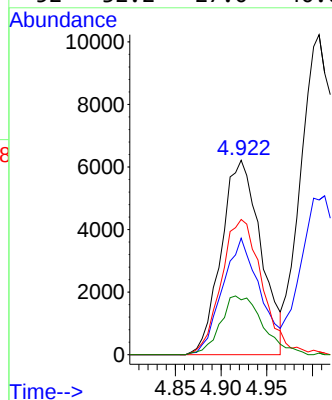
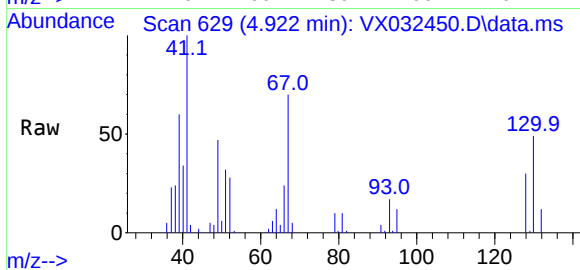


#41
Methacrylonitrile
Concen: 19.655 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

Tgt Ion: 41 Resp: 18765

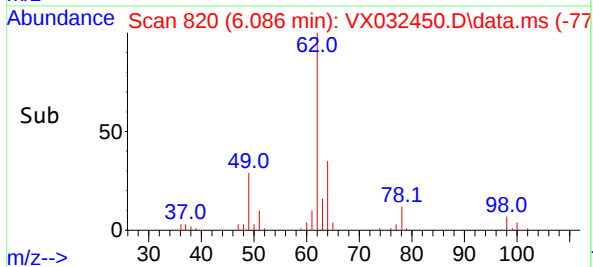
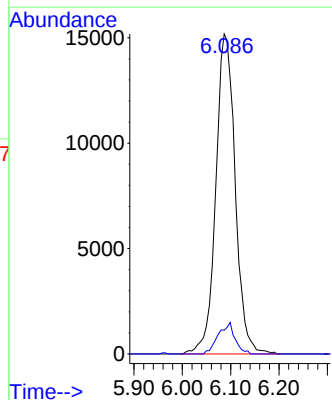
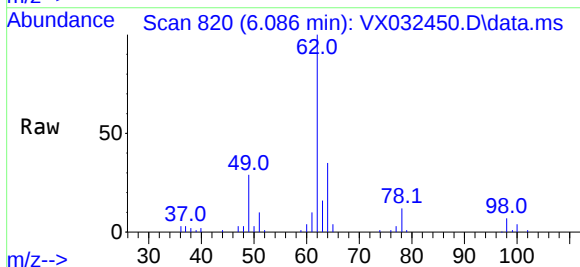
Ion	Ratio	Lower	Upper
41	100		
39	57.1	47.5	71.3
67	72.1	60.5	90.7
52	32.2	27.0	40.6

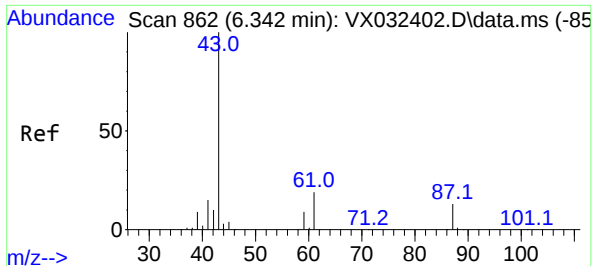


#42
1,2-Dichloroethane
Concen: 20.294 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 62 Resp: 42268

Ion	Ratio	Lower	Upper
62	100		
98	8.4	0.0	16.0

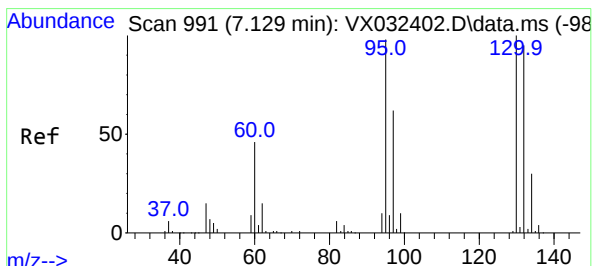
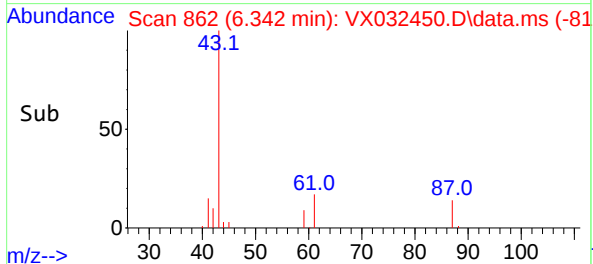
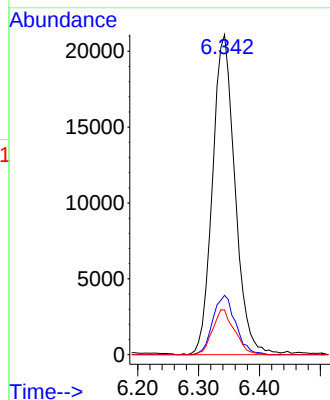
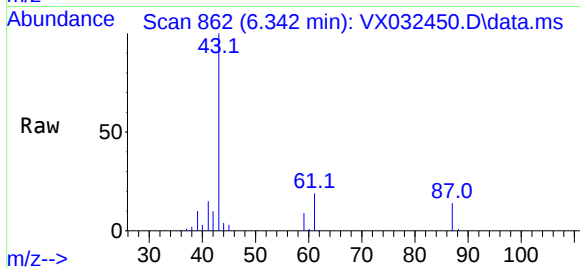




#43
Isopropyl Acetate
Concen: 18.820 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

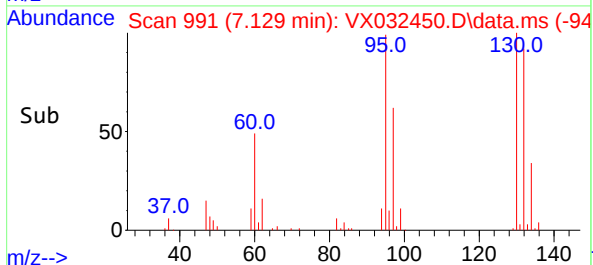
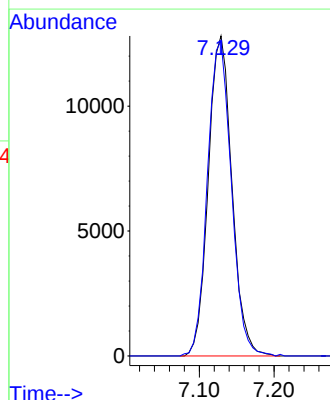
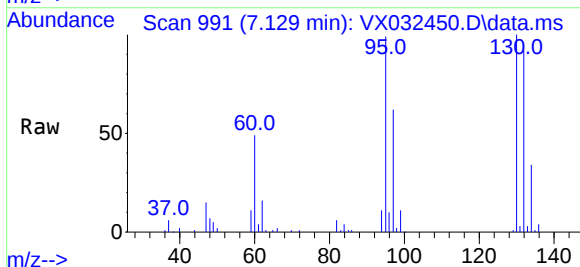
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

Tgt Ion: 43 Resp: 54157
Ion Ratio Lower Upper
43 100
61 18.8 15.4 23.0
87 13.7 10.8 16.2



#44
Trichloroethene
Concen: 19.616 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion:130 Resp: 28135
Ion Ratio Lower Upper
130 100
95 98.5 0.0 195.2





#45

1,2-Dichloropropane

Concen: 20.276 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX032450.D

Acq: 28 Oct 2022 11:28

Instrument :

MSVOA_X

ClientSampleId :

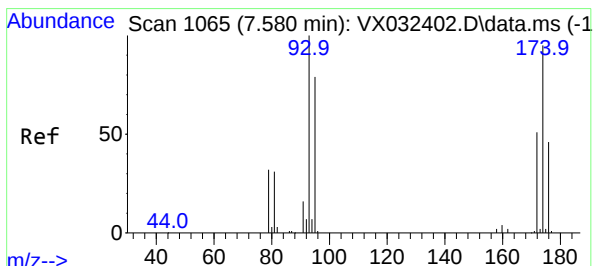
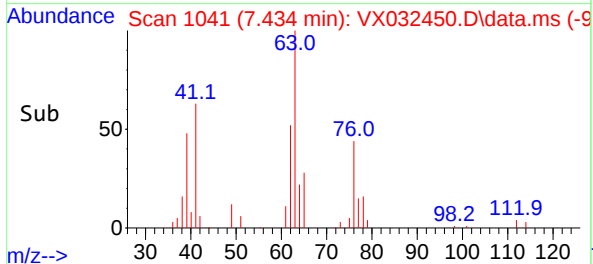
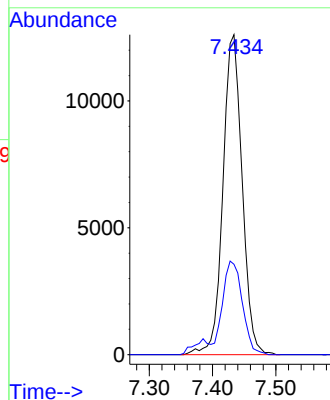
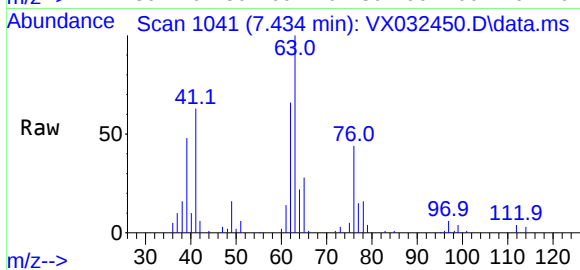
VX1028WBS01

Tgt Ion: 63 Resp: 26520

Ion Ratio Lower Upper

63 100

65 28.3 24.6 36.8



#46

Dibromomethane

Concen: 20.173 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX032450.D

Acq: 28 Oct 2022 11:28

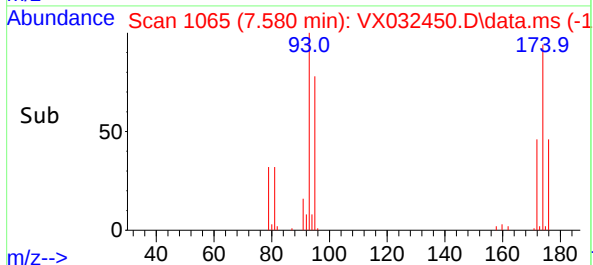
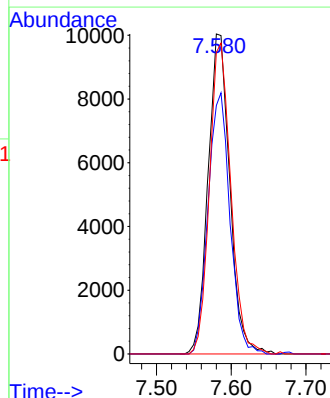
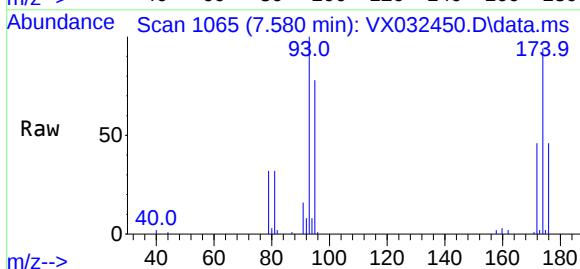
Tgt Ion: 93 Resp: 20235

Ion Ratio Lower Upper

93 100

95 82.2 65.8 98.8

174 96.0 79.8 119.6

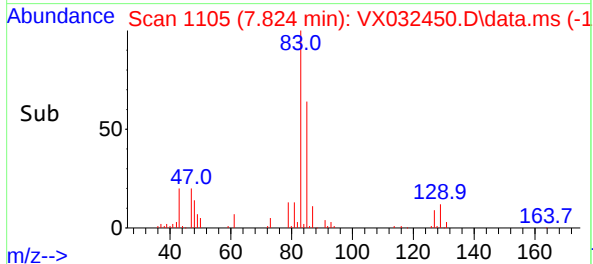
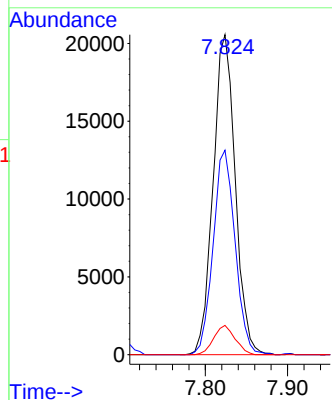
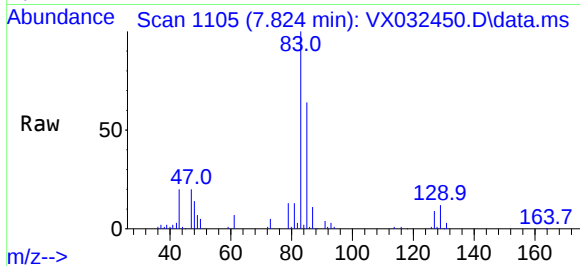




#47
Bromodichloromethane
Concen: 20.211 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

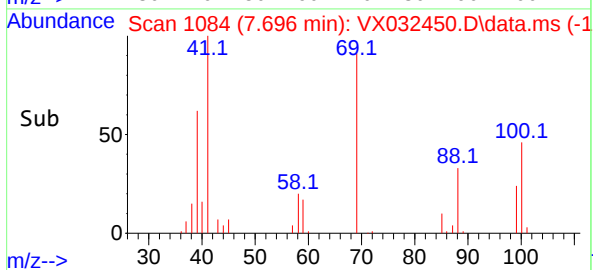
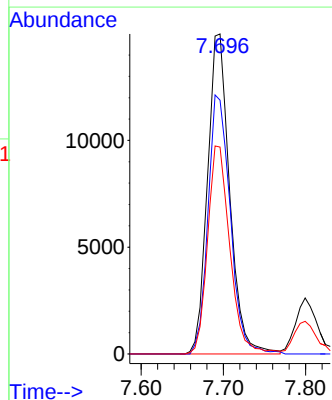
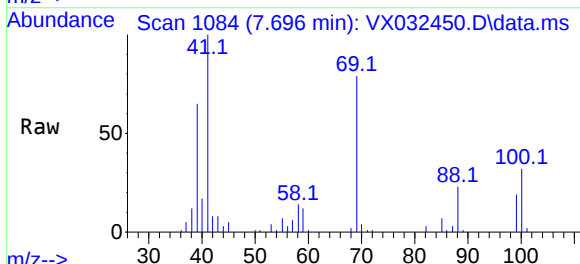
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

Tgt Ion:	83	Resp:	38423
Ion	Ratio	Lower	Upper
83	100		
85	63.9	52.2	78.4
127	9.2	7.4	11.2



#48
Methyl methacrylate
Concen: 18.902 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion:	41	Resp:	28091
Ion	Ratio	Lower	Upper
41	100		
69	81.2	65.1	97.7
39	65.3	51.9	77.9

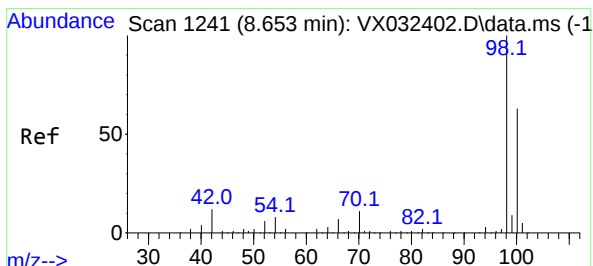
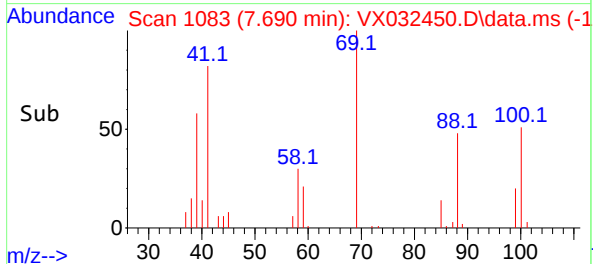
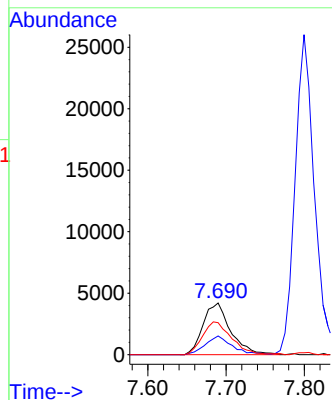
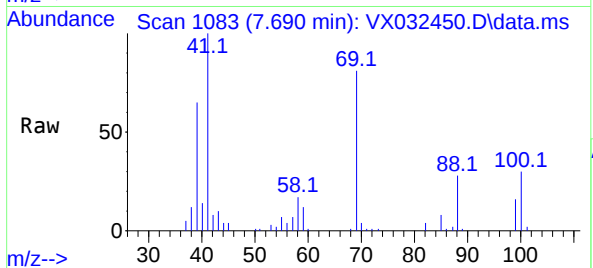




#49
1,4-Dioxane
Concen: 361.373 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. 0.018 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

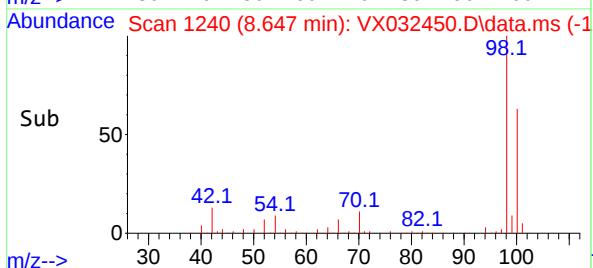
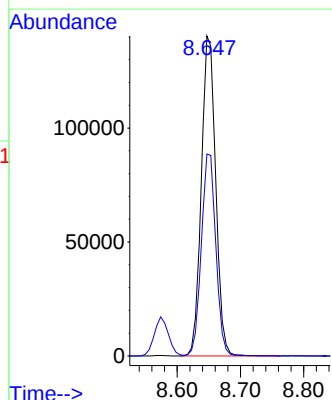
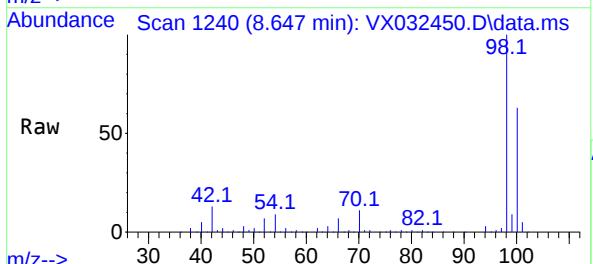
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

Tgt Ion: 88 Resp: 10235
Ion Ratio Lower Upper
88 100
43 35.2 26.6 39.8
58 67.0 51.7 77.5



#50
Toluene-d8
Concen: 49.413 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 98 Resp: 222157
Ion Ratio Lower Upper
98 100
100 63.5 50.9 76.3





#51

4-Methyl-2-Pentanone

Concen: 95.595 ug/l

RT: 8.574 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX032450.D

Acq: 28 Oct 2022 11:28

Instrument :

MSVOA_X

ClientSampleId :

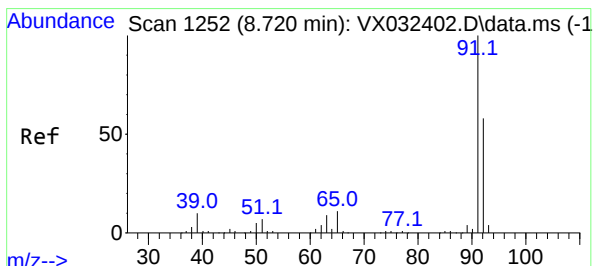
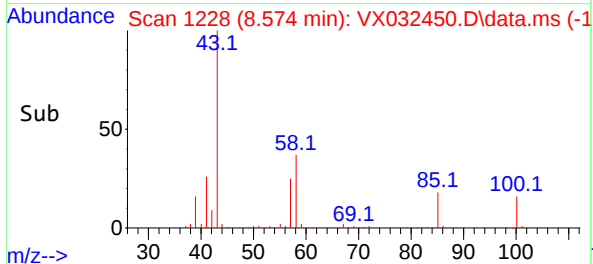
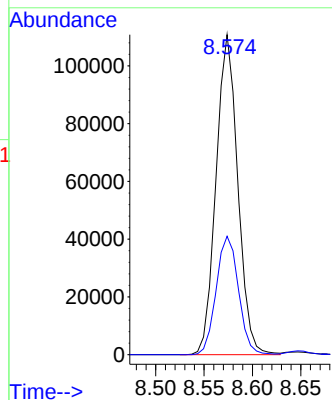
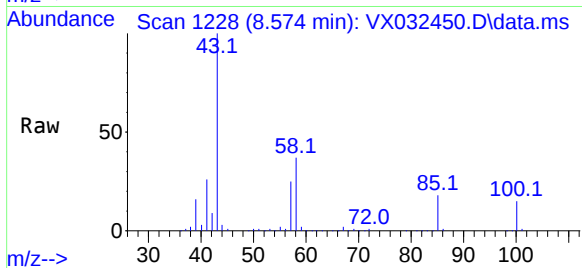
VX1028WBS01

Tgt Ion: 43 Resp: 173269

Ion Ratio Lower Upper

43 100

58 37.9 30.9 46.3



#52

Toluene

Concen: 20.024 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX032450.D

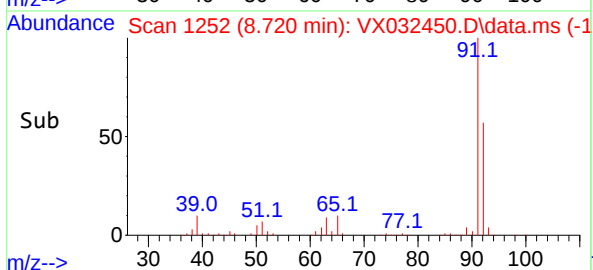
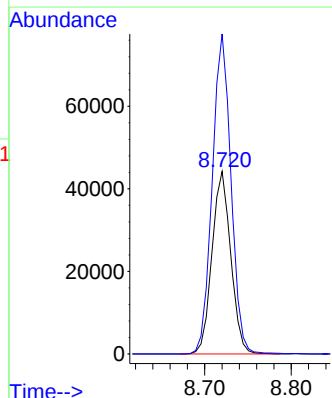
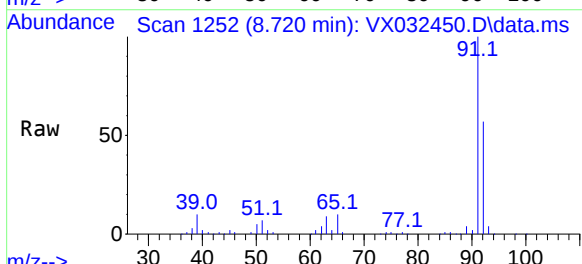
Acq: 28 Oct 2022 11:28

Tgt Ion: 92 Resp: 66563

Ion Ratio Lower Upper

92 100

91 175.2 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 19.158 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX032450.D

Acq: 28 Oct 2022 11:28

Instrument :

MSVOA_X

ClientSampleId :

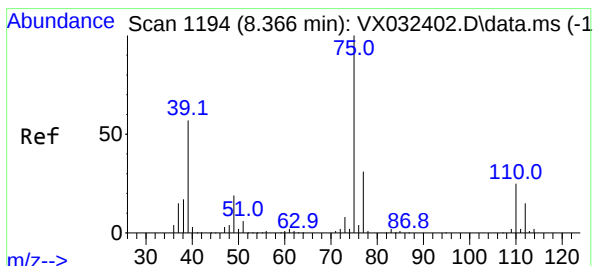
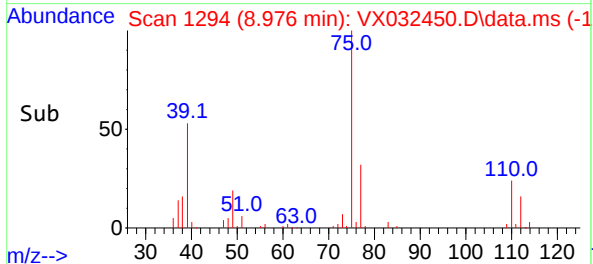
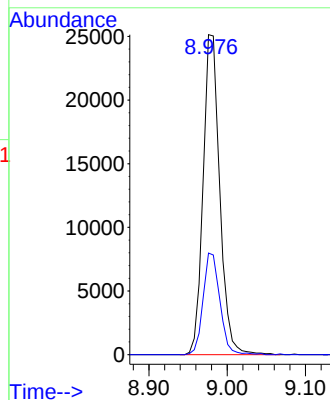
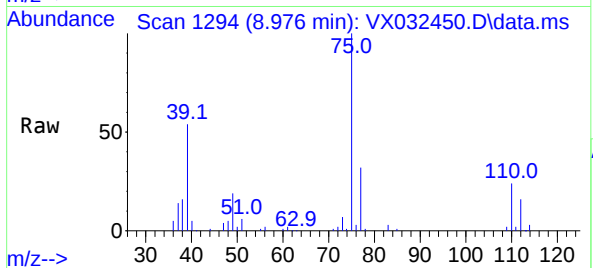
VX1028WBS01

Tgt Ion: 75 Resp: 37160

Ion Ratio Lower Upper

75 100

77 31.8 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 19.954 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX032450.D

Acq: 28 Oct 2022 11:28

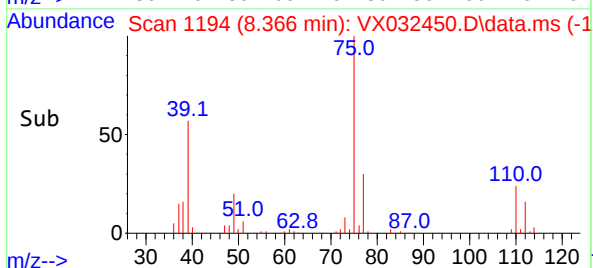
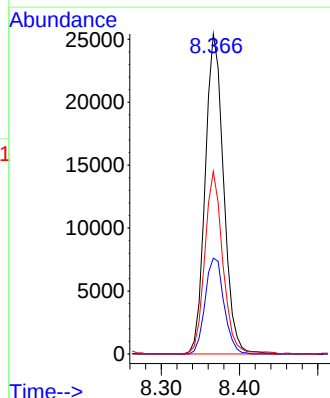
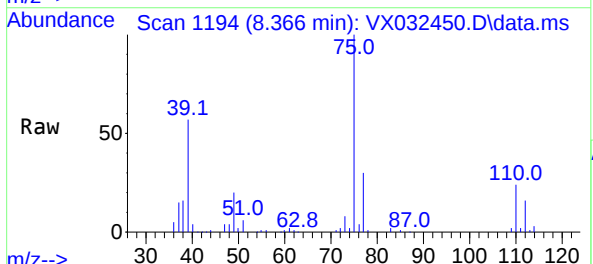
Tgt Ion: 75 Resp: 41398

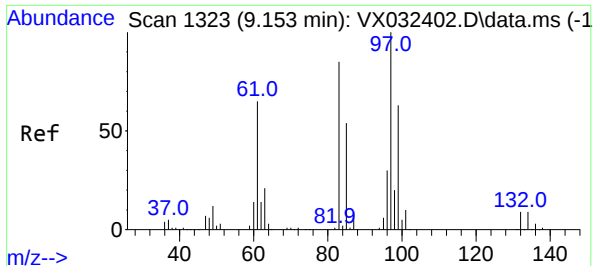
Ion Ratio Lower Upper

75 100

77 30.0 25.1 37.7

39 57.1 45.5 68.3

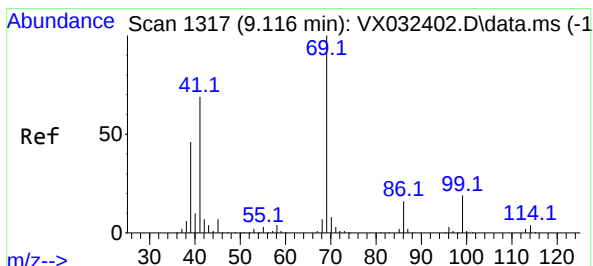
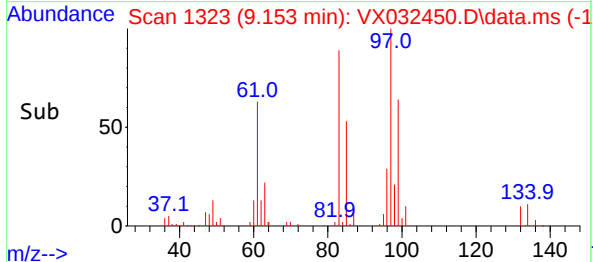
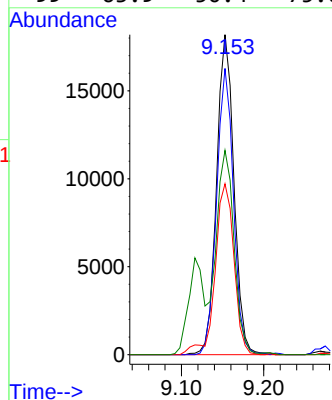
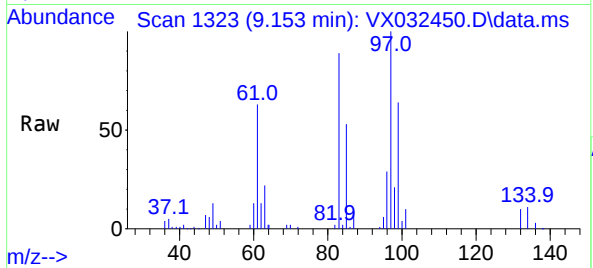




#55
1,1,2-Trichloroethane
Concen: 19.071 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

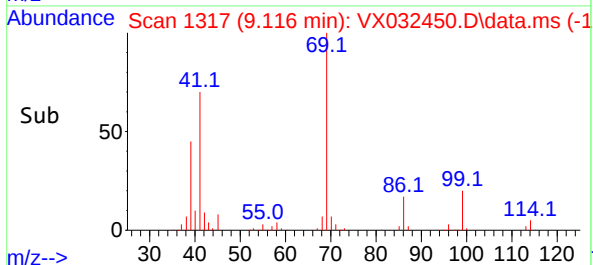
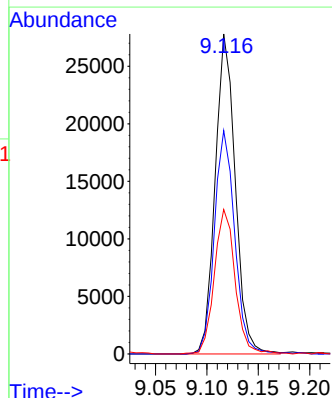
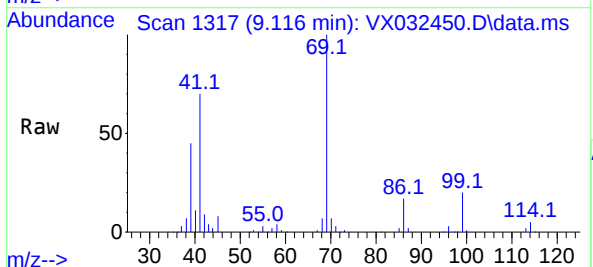
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

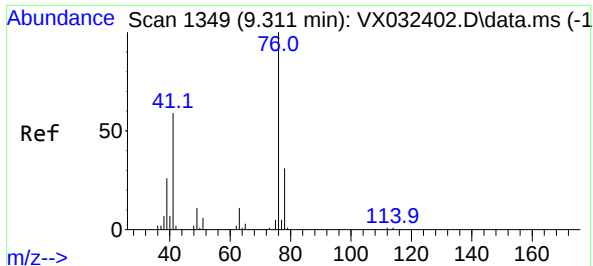
Tgt Ion:	97	Resp:	26699
Ion	Ratio	Lower	Upper
97	100		
83	89.5	68.1	102.1
85	53.4	43.3	64.9
99	63.9	50.4	75.6



#56
Ethyl methacrylate
Concen: 18.719 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion:	69	Resp:	37712
Ion	Ratio	Lower	Upper
69	100		
41	71.1	54.3	81.5
39	46.9	35.2	52.8

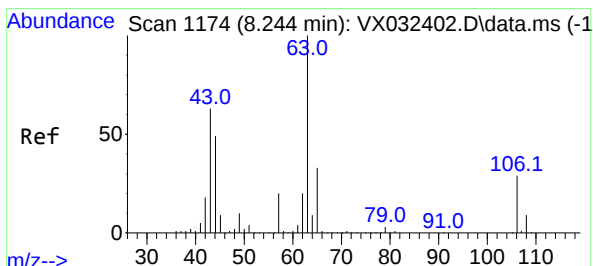
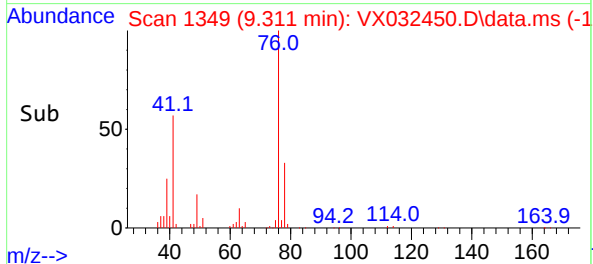
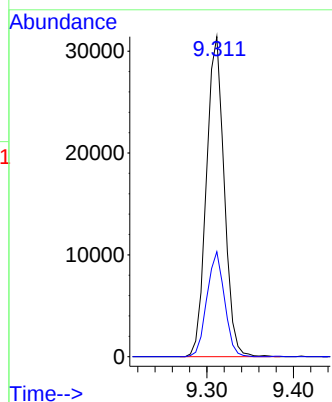
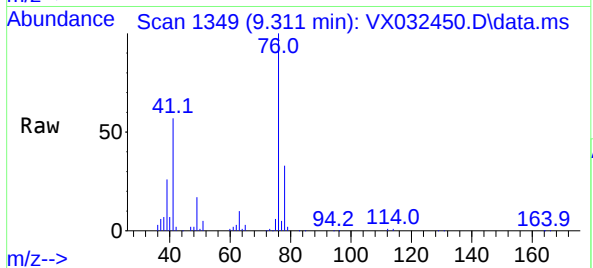




#57
1,3-Dichloropropane
Concen: 19.806 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

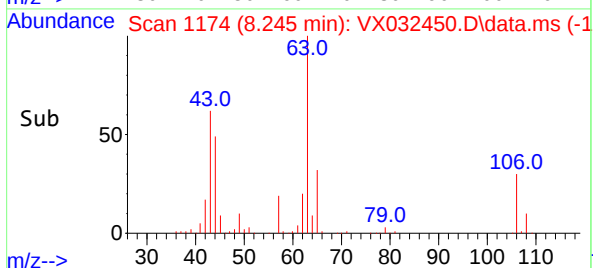
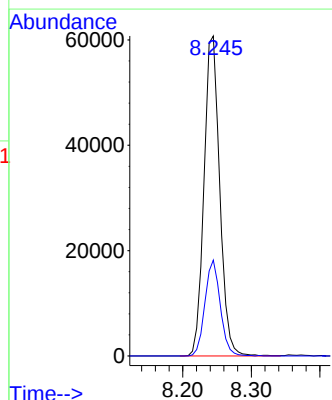
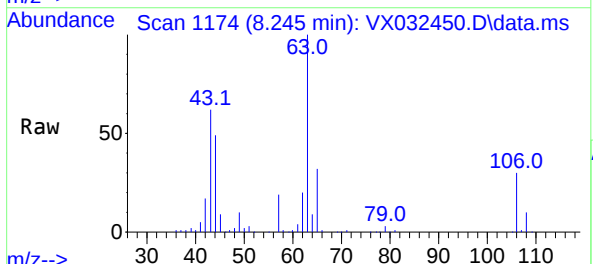
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

Tgt Ion: 76 Resp: 44777
Ion Ratio Lower Upper
76 100
78 32.4 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 100.090 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 63 Resp: 97094
Ion Ratio Lower Upper
63 100
106 29.2 23.3 34.9





#59

2-Hexanone

Concen: 94.884 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX032450.D

Acq: 28 Oct 2022 11:28

Instrument :

MSVOA_X

ClientSampleId :

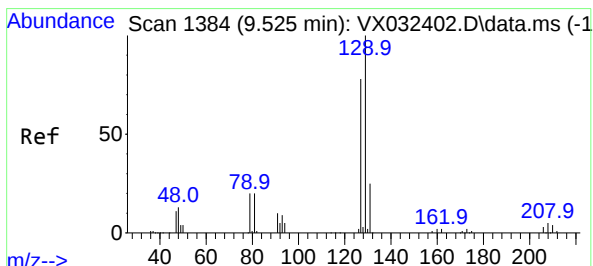
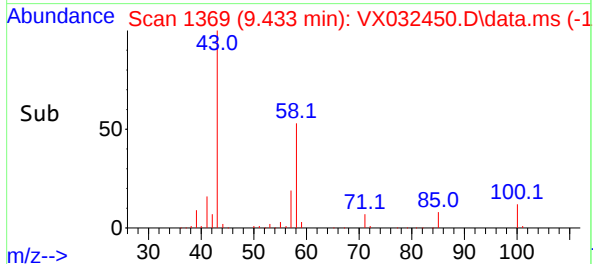
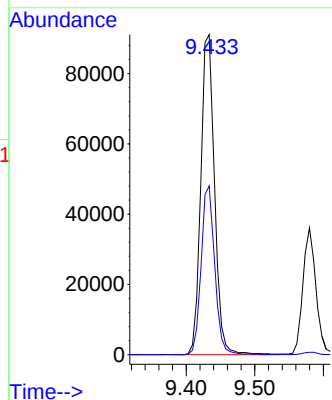
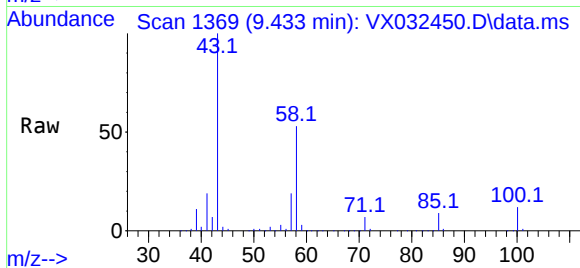
VX1028WBS01

Tgt Ion: 43 Resp: 127610

Ion Ratio Lower Upper

43 100

58 52.0 26.5 79.5



#60

Dibromochloromethane

Concen: 19.186 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX032450.D

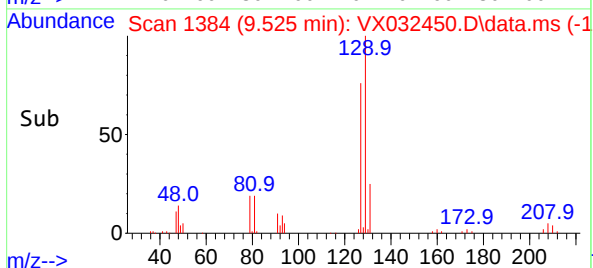
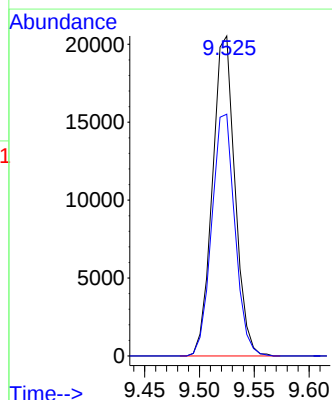
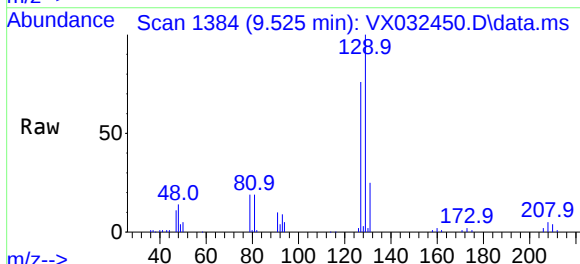
Acq: 28 Oct 2022 11:28

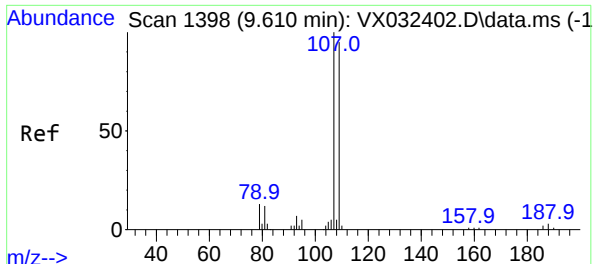
Tgt Ion: 129 Resp: 29338

Ion Ratio Lower Upper

129 100

127 77.8 38.6 115.8

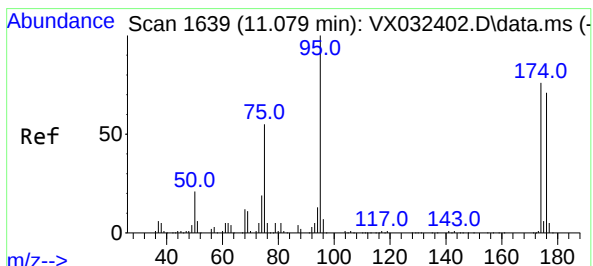
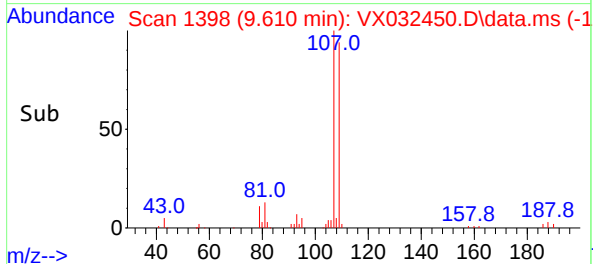
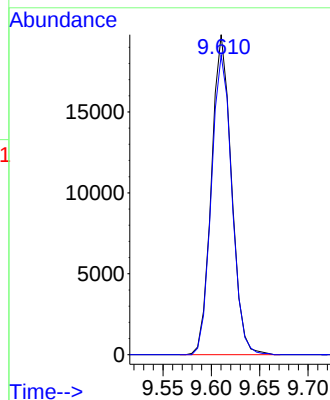
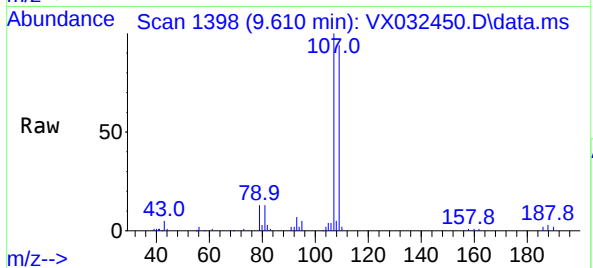




#61
1,2-Dibromoethane
Concen: 19.216 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

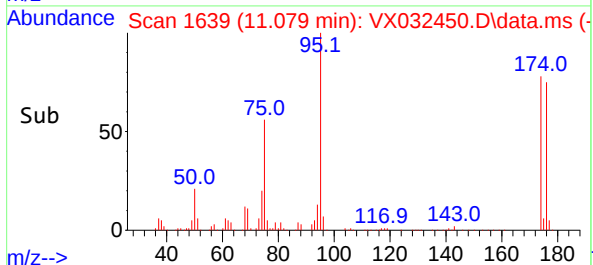
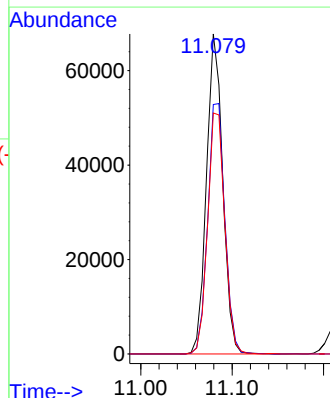
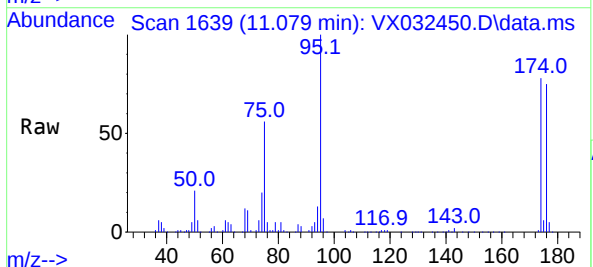
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

Tgt Ion:107 Resp: 28504
Ion Ratio Lower Upper
107 100
109 95.5 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 47.455 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 95 Resp: 83341
Ion Ratio Lower Upper
95 100
174 82.8 0.0 164.0
176 79.8 0.0 154.4

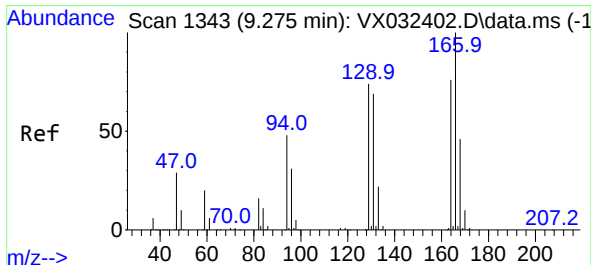
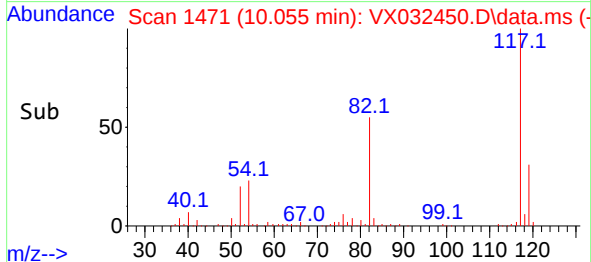
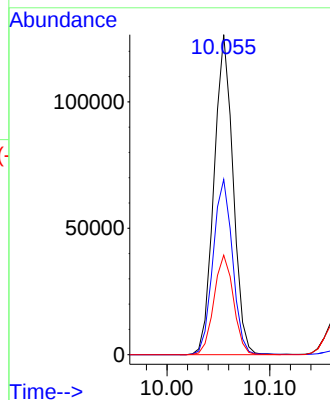
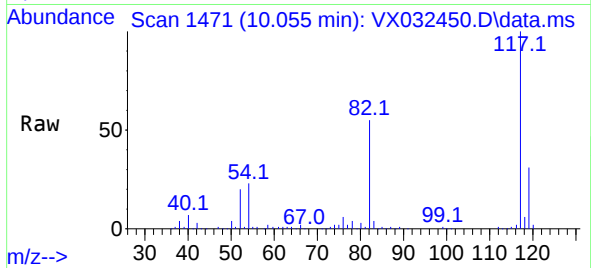




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

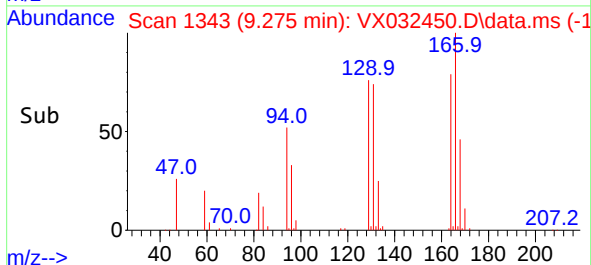
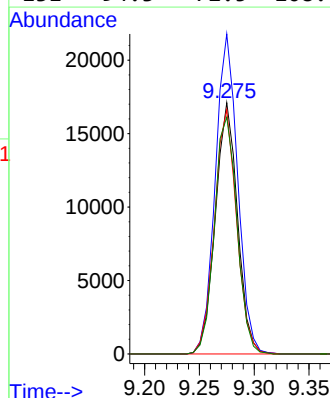
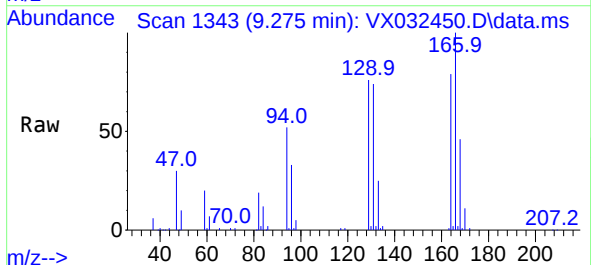
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

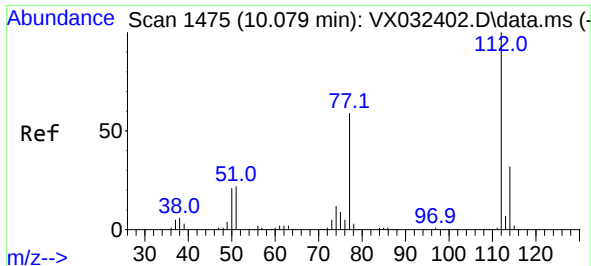
Tgt Ion:117 Resp: 162440
Ion Ratio Lower Upper
117 100
82 54.7 44.3 66.5
119 31.1 25.7 38.5



#64
Tetrachloroethene
Concen: 20.205 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion:164 Resp: 24023
Ion Ratio Lower Upper
164 100
166 127.4 105.4 158.2
129 97.2 78.2 117.2
131 94.3 72.5 108.7

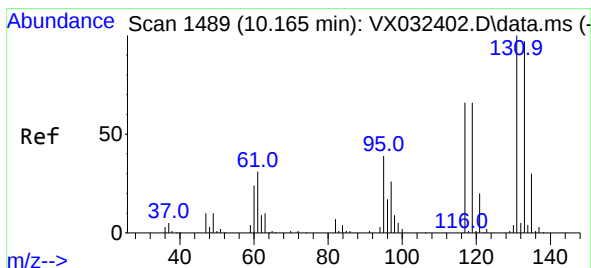
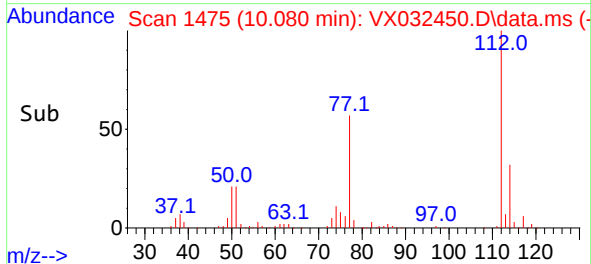
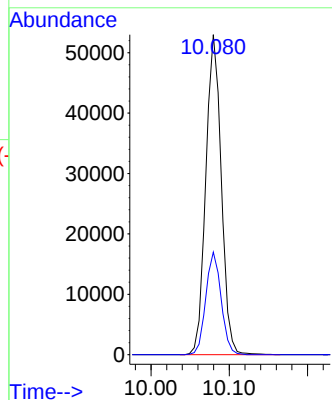
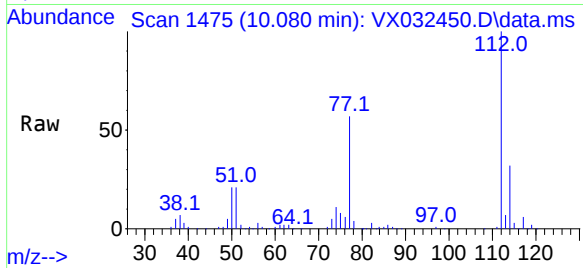




#65
Chlorobenzene
Concen: 19.926 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

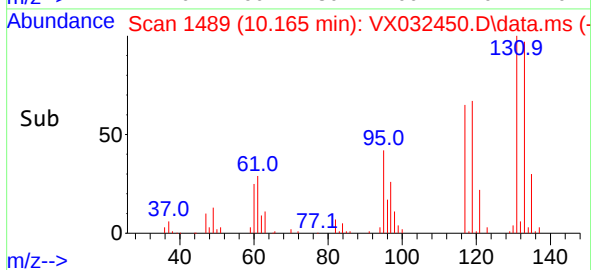
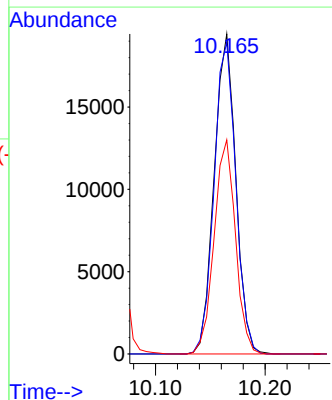
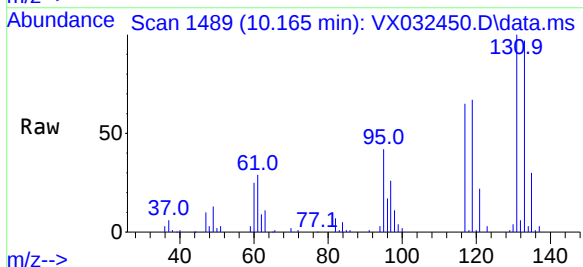
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

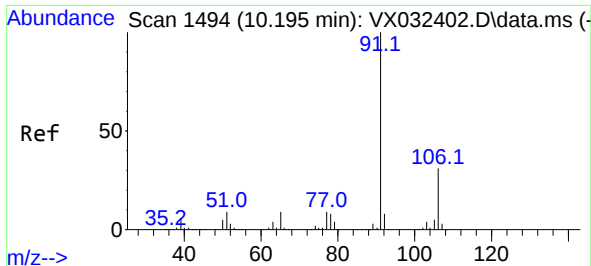
Tgt Ion:112 Resp: 72505
Ion Ratio Lower Upper
112 100
114 32.0 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 19.421 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion:131 Resp: 26597
Ion Ratio Lower Upper
131 100
133 98.1 47.6 142.9
119 66.3 32.4 97.0

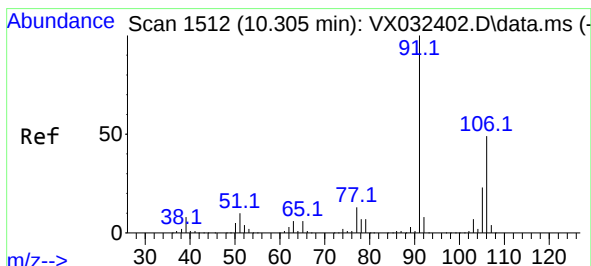
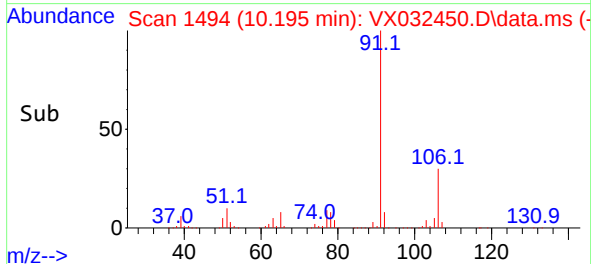
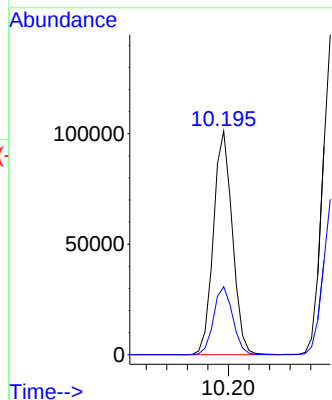
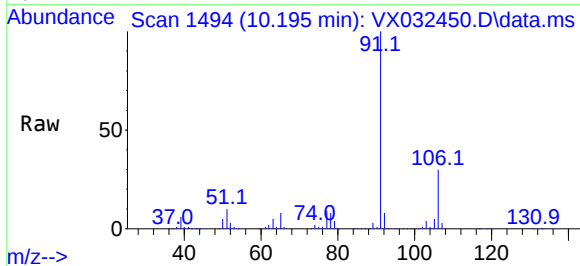




#67
Ethyl Benzene
Concen: 19.907 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

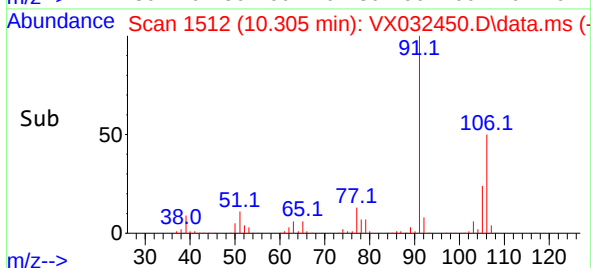
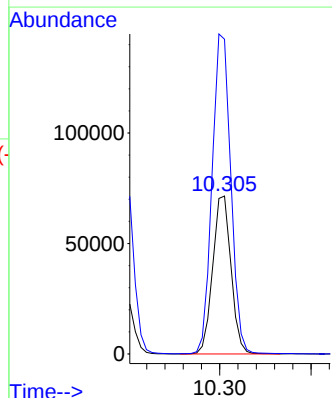
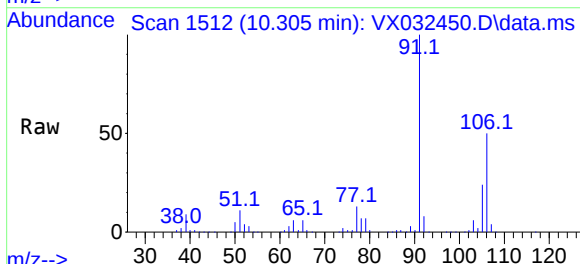
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

Tgt Ion: 91 Resp: 129533
Ion Ratio Lower Upper
91 100
106 30.4 25.0 37.6



#68
m/p-Xylenes
Concen: 39.394 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion:106 Resp: 99536
Ion Ratio Lower Upper
106 100
91 207.2 164.5 246.7

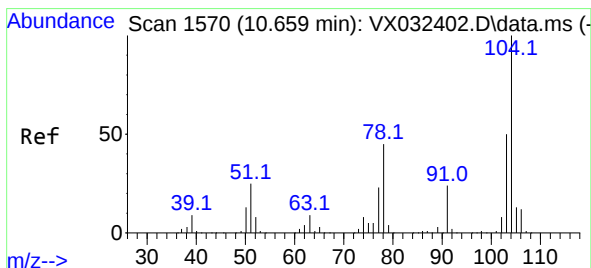
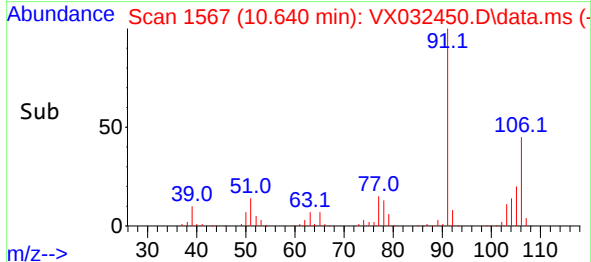
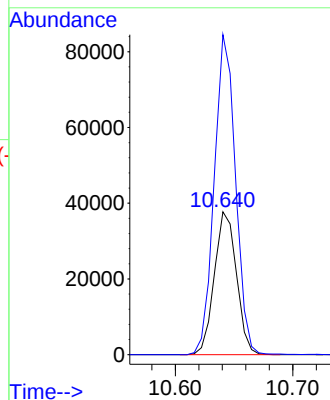
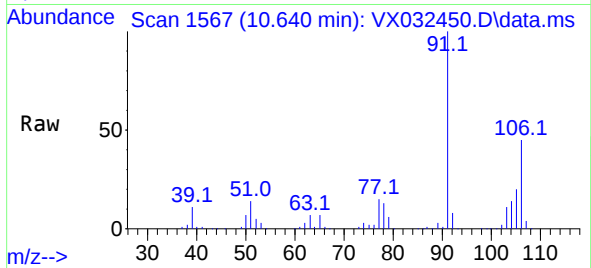




#69
o-Xylene
Concen: 20.084 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

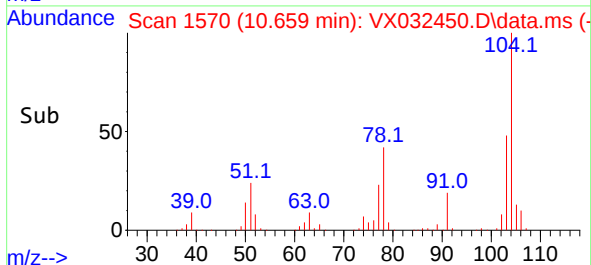
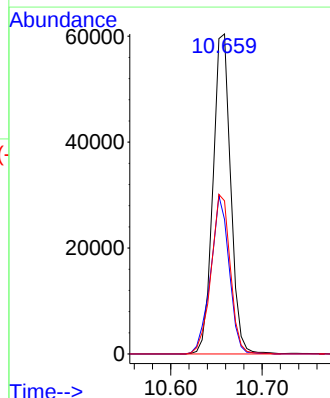
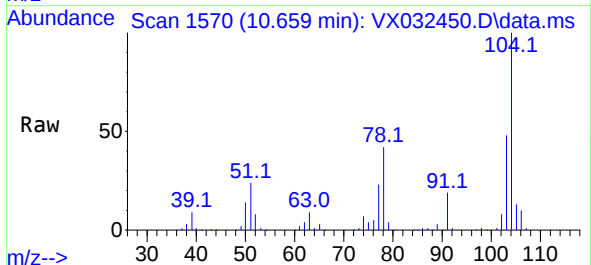
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

Tgt Ion:106 Resp: 49339
Ion Ratio Lower Upper
106 100
91 215.8 109.2 327.6



#70
Styrene
Concen: 19.871 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion:104 Resp: 81127
Ion Ratio Lower Upper
104 100
78 51.7 41.8 62.8
103 53.9 44.5 66.7

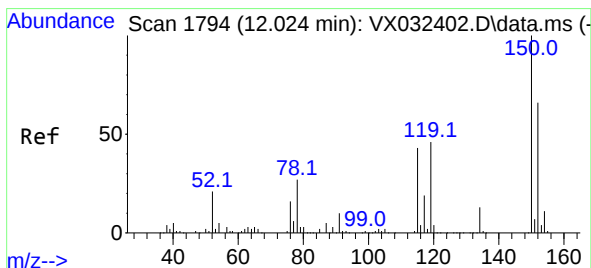
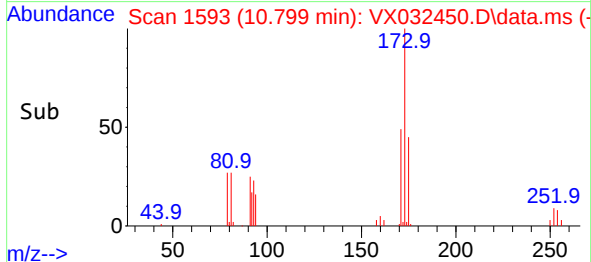
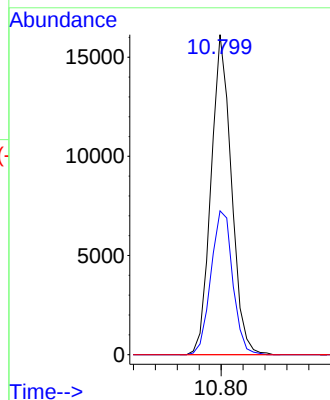
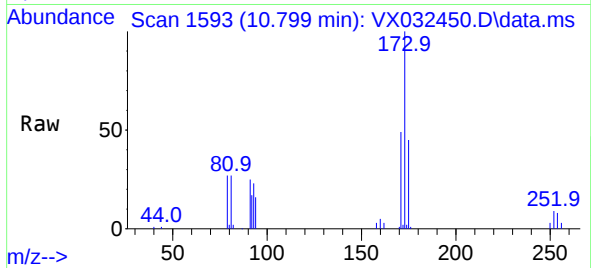




#71
Bromoform
Concen: 19.204 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

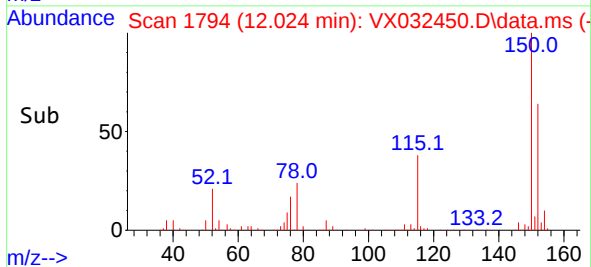
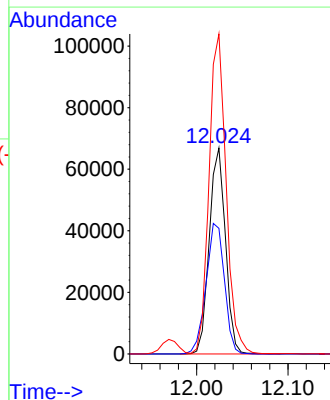
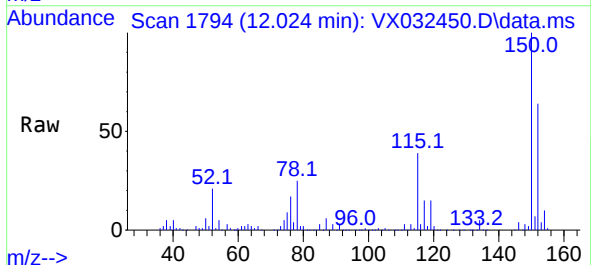
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

Tgt Ion:173 Resp: 20794
Ion Ratio Lower Upper
173 100
175 48.1 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: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion:152 Resp: 82467
Ion Ratio Lower Upper
152 100
115 72.0 44.0 132.0
150 163.6 0.0 351.8

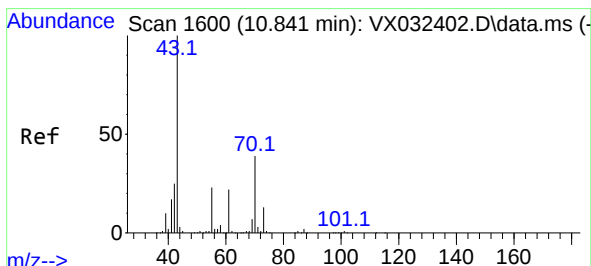
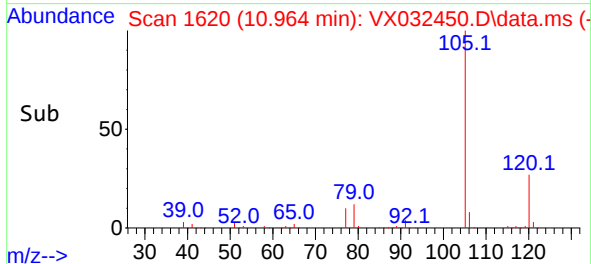
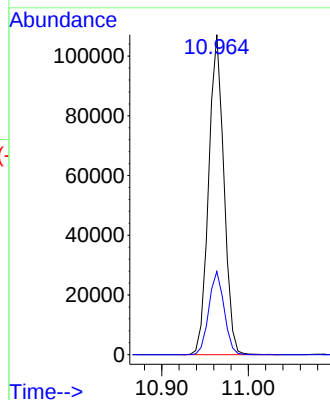
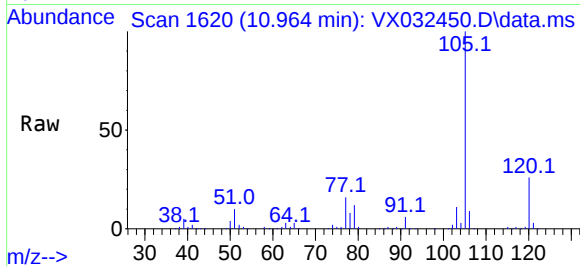




#73
Isopropylbenzene
Concen: 19.997 ug/l
RT: 10.964 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

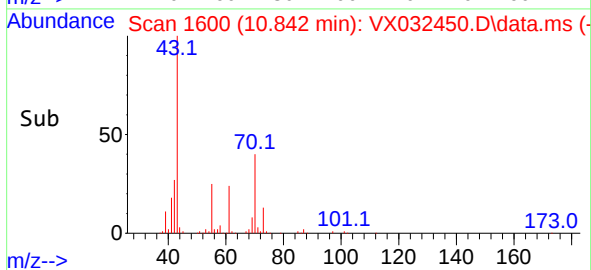
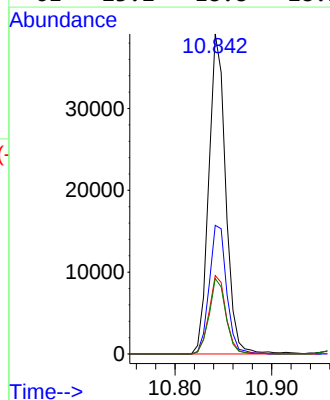
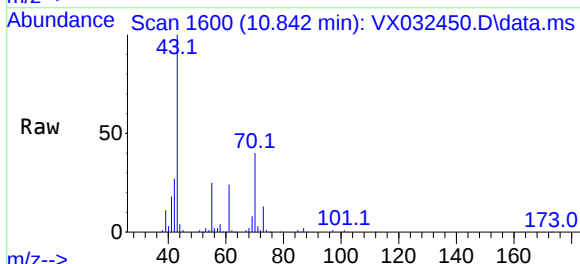
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

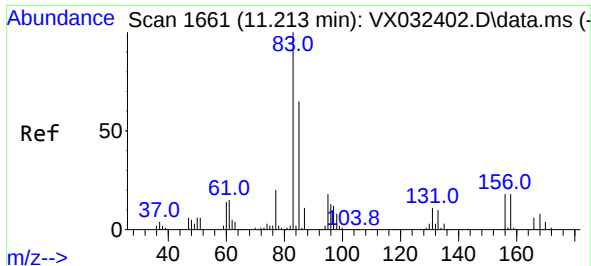
Tgt Ion:105 Resp: 130674
Ion Ratio Lower Upper
105 100
120 26.1 13.1 39.3



#74
N-ethyl acetate
Concen: 19.291 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 43 Resp: 47631
Ion Ratio Lower Upper
43 100
70 41.2 33.6 50.4
55 24.8 19.4 29.2
61 23.2 18.8 28.2

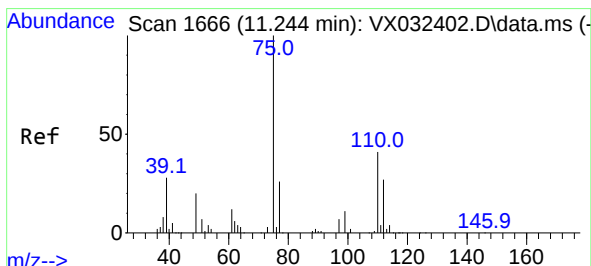
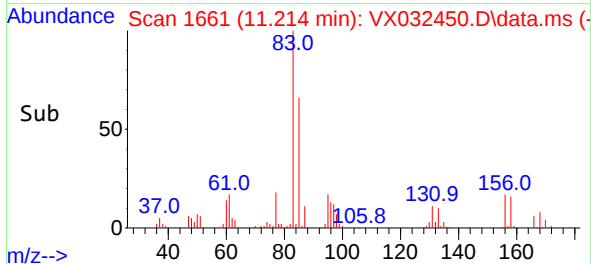
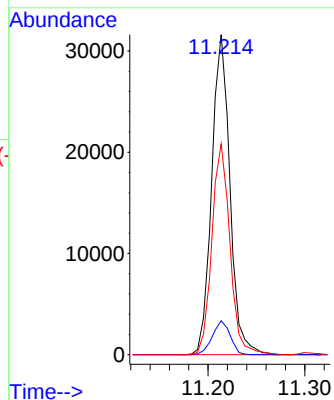
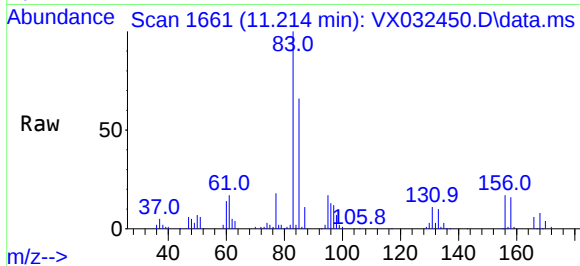




#75
1,1,2,2-Tetrachloroethane
Concen: 19.724 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

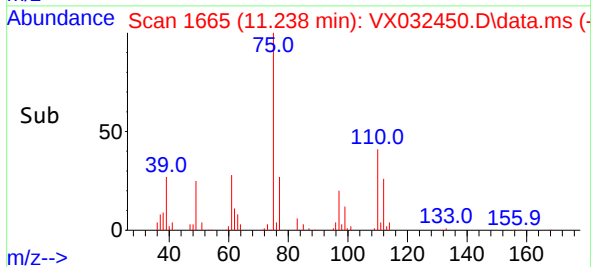
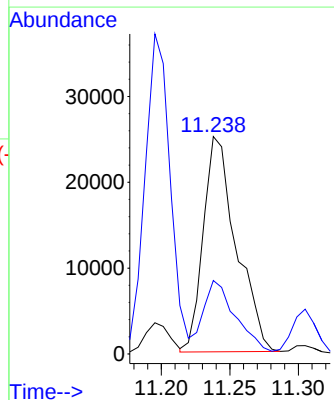
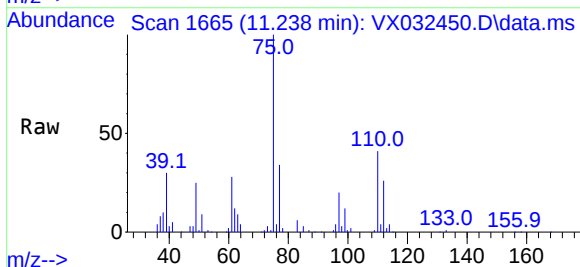
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

Tgt Ion: 83 Resp: 41372
Ion Ratio Lower Upper
83 100
131 10.3 5.4 16.2
85 65.3 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 22.946 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 75 Resp: 42099
Ion Ratio Lower Upper
75 100
77 34.1 20.0 60.0

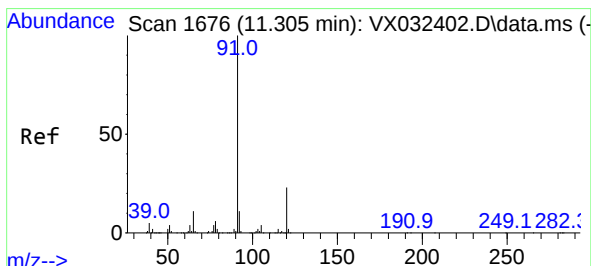
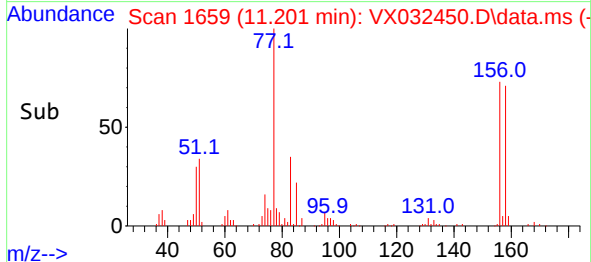
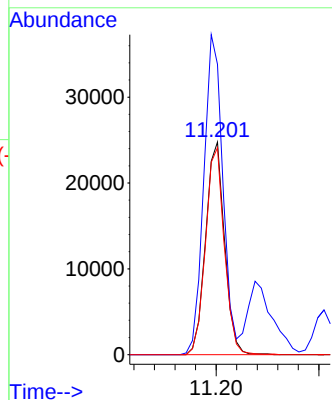
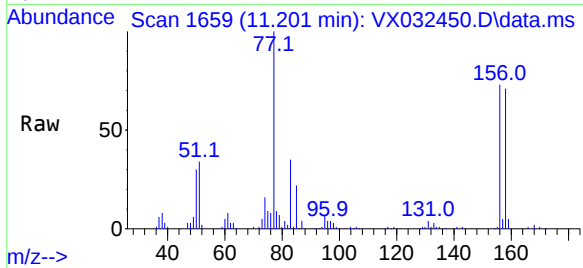




#77
Bromobenzene
Concen: 19.791 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

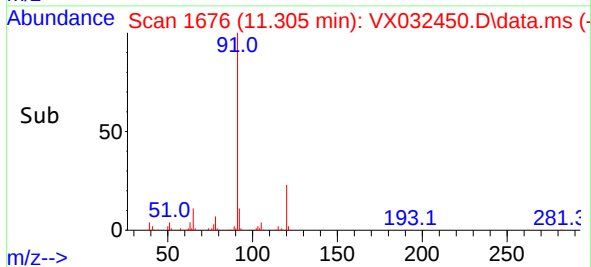
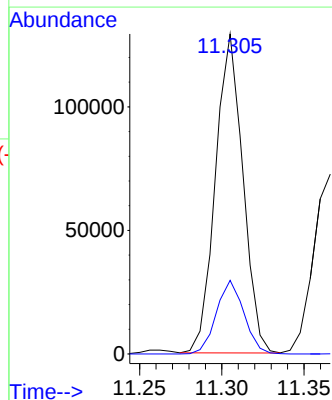
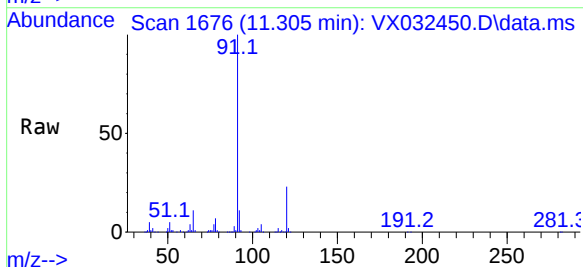
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

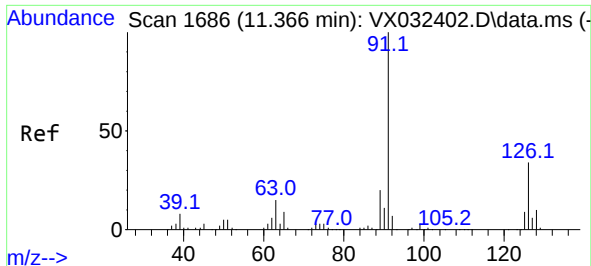
Tgt Ion:156 Resp: 31707
Ion Ratio Lower Upper
156 100
77 150.8 76.1 228.4
158 96.8 48.8 146.3



#78
n-propylbenzene
Concen: 19.921 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 91 Resp: 149982
Ion Ratio Lower Upper
91 100
120 23.2 11.6 34.8

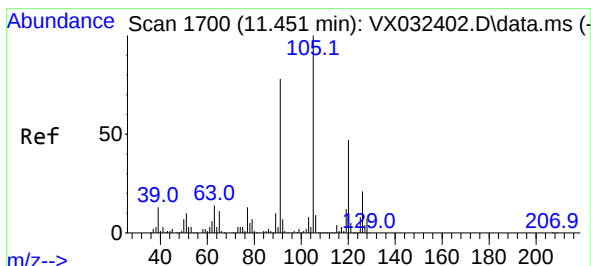
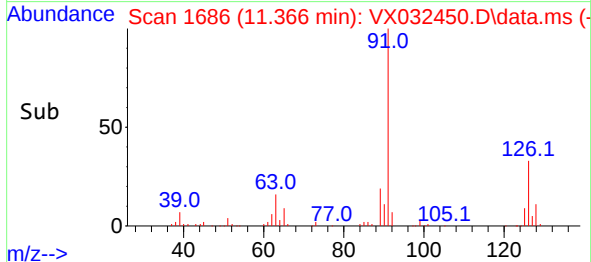
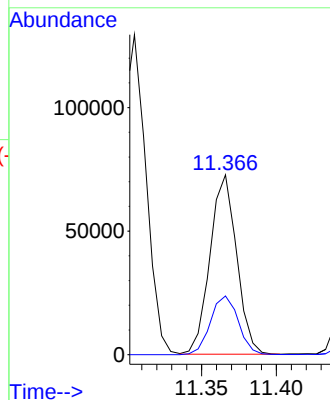
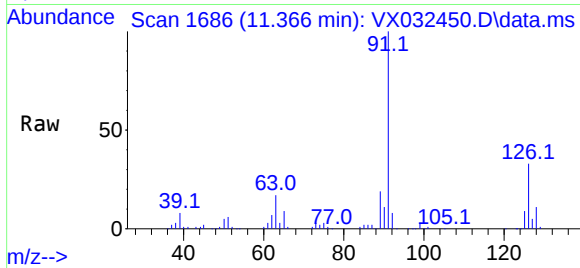




#79
2-Chlorotoluene
Concen: 19.913 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

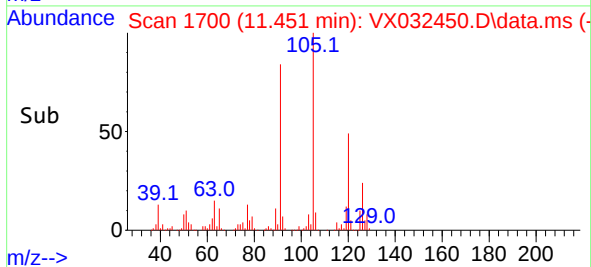
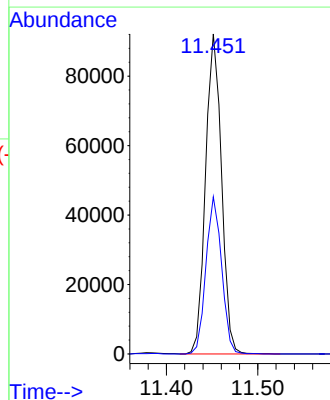
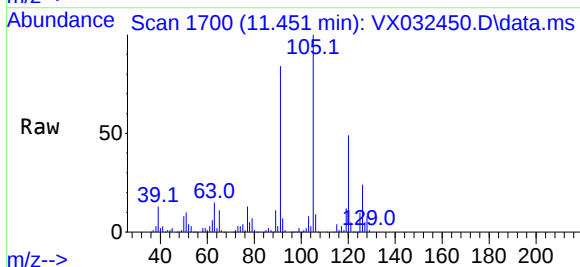
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

Tgt Ion: 91 Resp: 89788
Ion Ratio Lower Upper
91 100
126 34.3 17.1 51.2



#80
1,3,5-Trimethylbenzene
Concen: 19.916 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 105 Resp: 111234
Ion Ratio Lower Upper
105 100
120 48.4 23.6 71.0

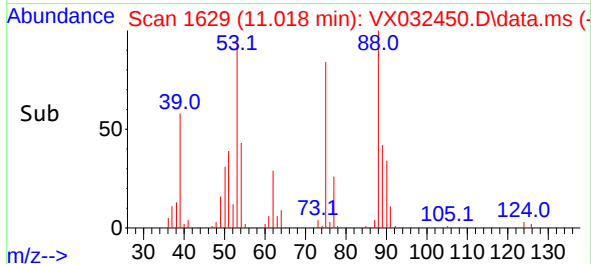
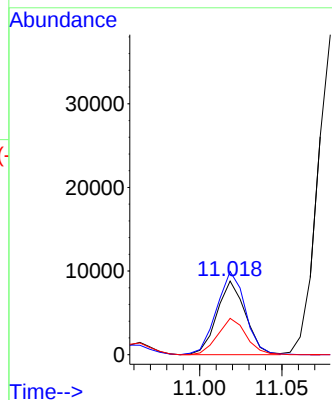
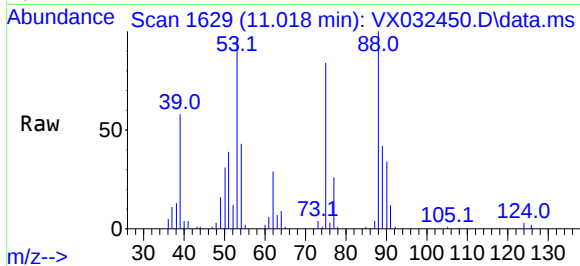




#81
trans-1,4-Dichloro-2-butene
Concen: 18.504 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

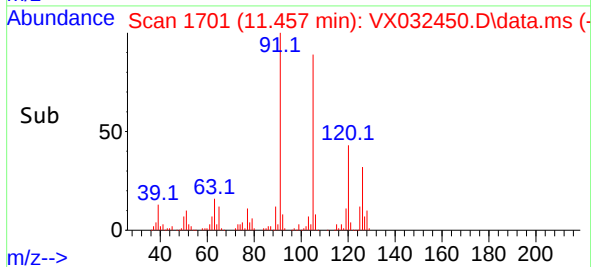
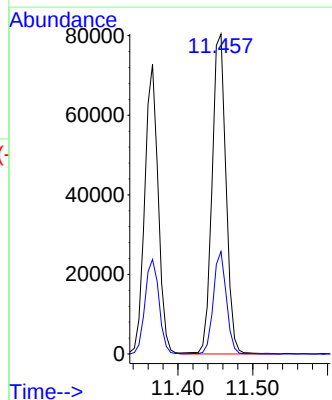
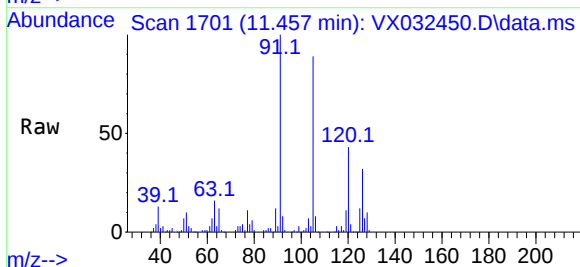
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

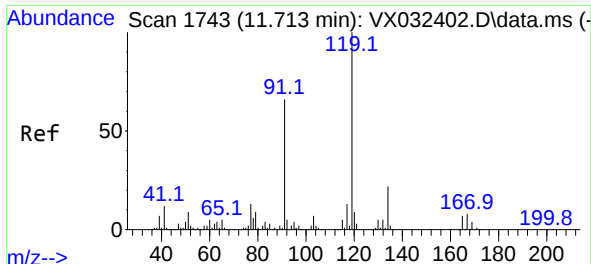
Tgt Ion: 75 Resp: 10669
Ion Ratio Lower Upper
75 100
53 113.3 86.9 130.3
89 48.8 38.3 57.5



#82
4-Chlorotoluene
Concen: 19.820 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion: 91 Resp: 104571
Ion Ratio Lower Upper
91 100
126 29.9 14.8 44.4

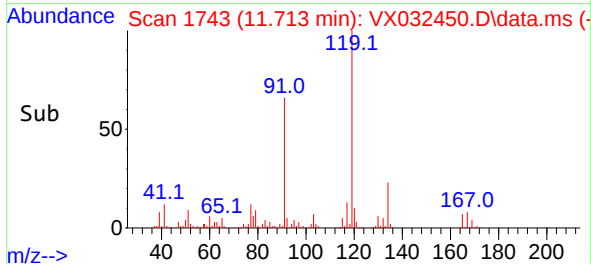
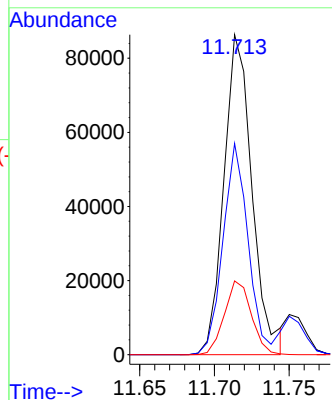
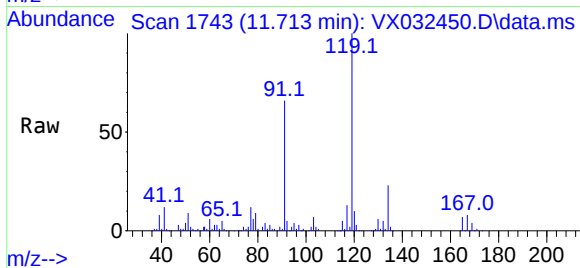




#83
tert-Butylbenzene
Concen: 20.253 ug/l
RT: 11.713 min Scan# 11743
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

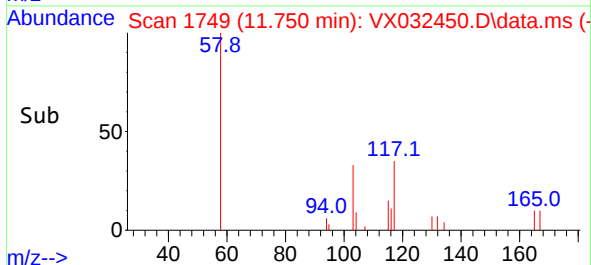
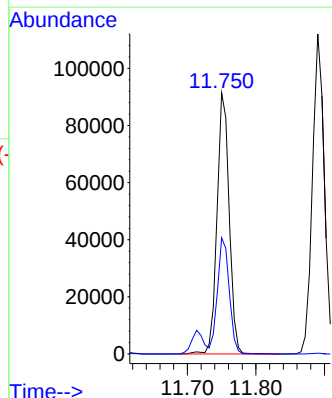
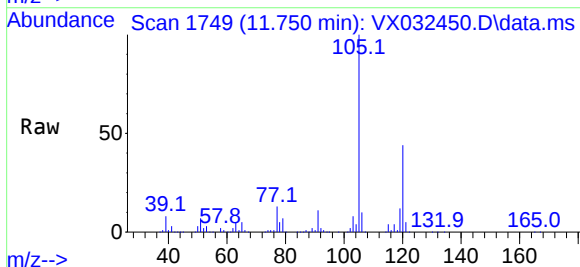
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

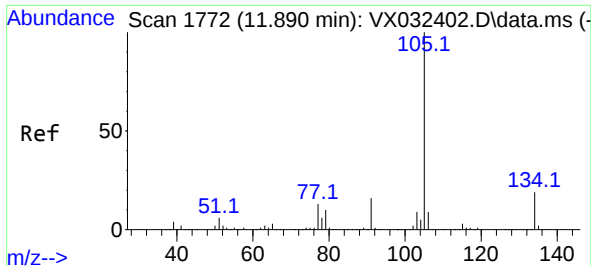
Tgt Ion:119 Resp: 112929
Ion Ratio Lower Upper
119 100
91 59.0 29.4 88.2
134 22.1 11.0 33.0



#84
1,2,4-Trimethylbenzene
Concen: 20.174 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion:105 Resp: 112067
Ion Ratio Lower Upper
105 100
120 43.1 21.9 65.5

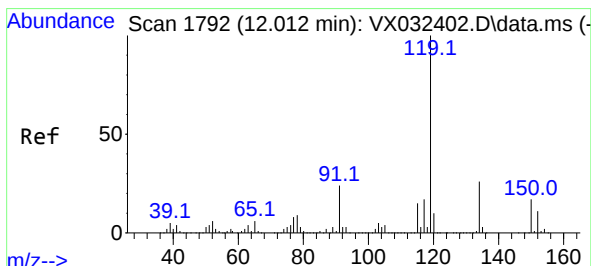
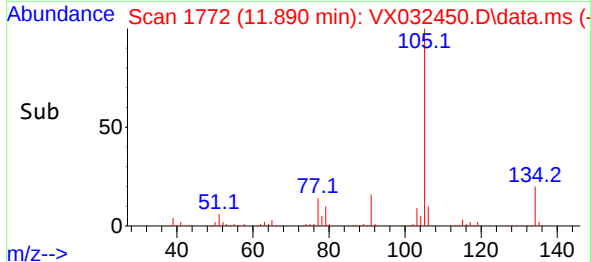
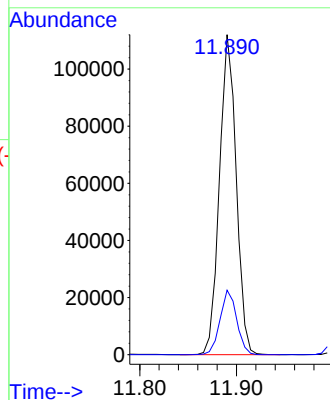
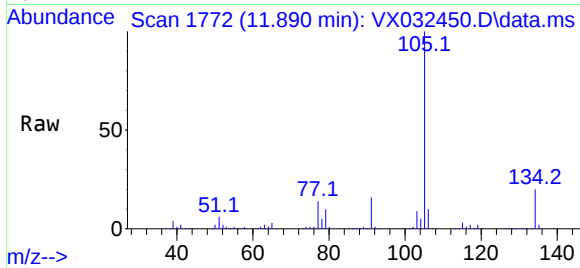




#85
 sec-Butylbenzene
 Concen: 20.025 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX032450.D
 Acq: 28 Oct 2022 11:28

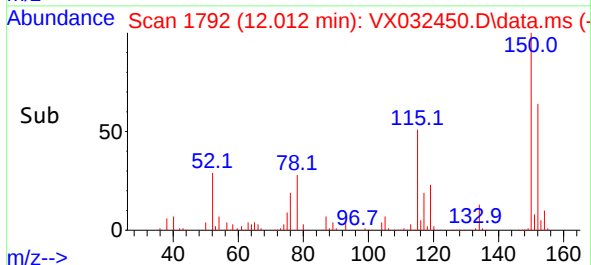
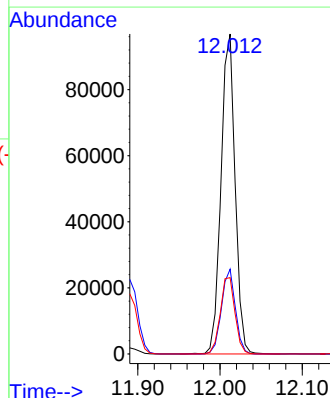
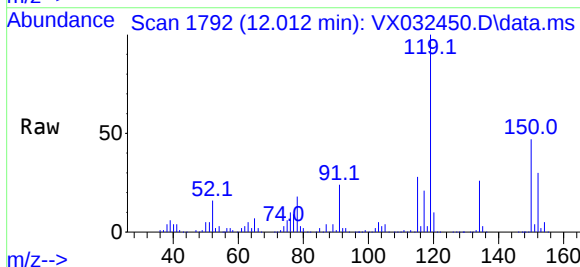
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1028WBS01

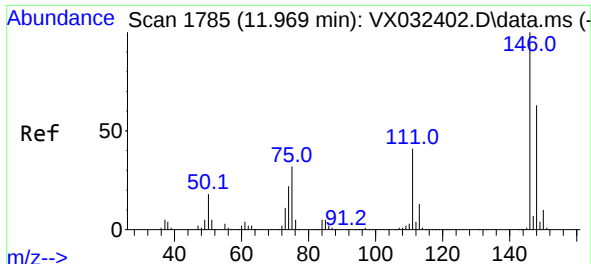
Tgt Ion:105 Resp: 134355
 Ion Ratio Lower Upper
 105 100
 134 20.0 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 20.251 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX032450.D
 Acq: 28 Oct 2022 11:28

Tgt Ion:119 Resp: 115294
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.9 38.7
 91 25.0 12.5 37.5





#87

1,3-Dichlorobenzene

Concen: 19.694 ug/l

RT: 11.970 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX032450.D

Acq: 28 Oct 2022 11:28

Instrument :

MSVOA_X

ClientSampleId :

VX1028WBS01

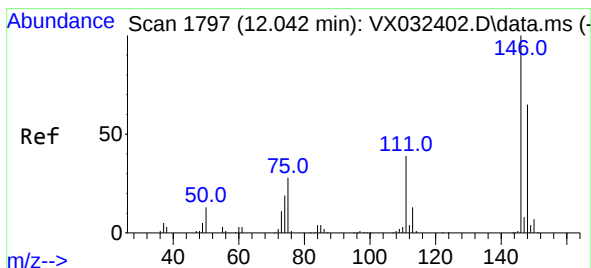
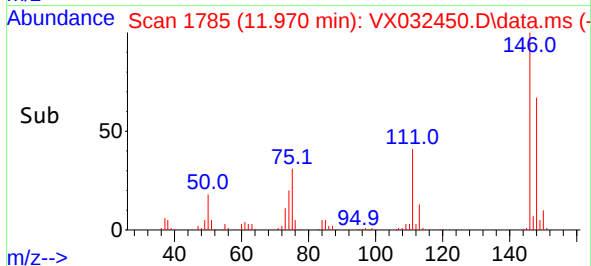
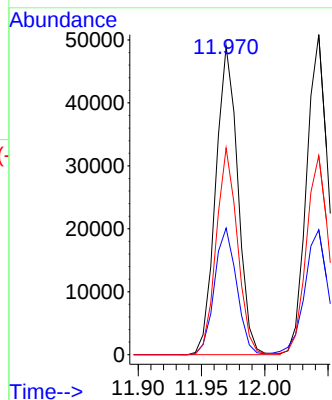
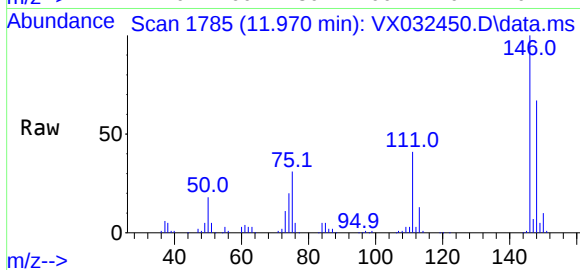
Tgt Ion:146 Resp: 59518

Ion Ratio Lower Upper

146 100

111 41.2 20.6 61.8

148 64.2 31.7 95.1



#88

1,4-Dichlorobenzene

Concen: 19.191 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX032450.D

Acq: 28 Oct 2022 11:28

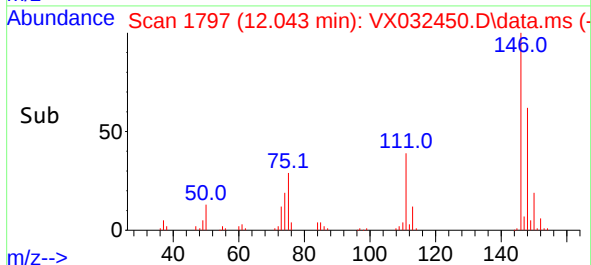
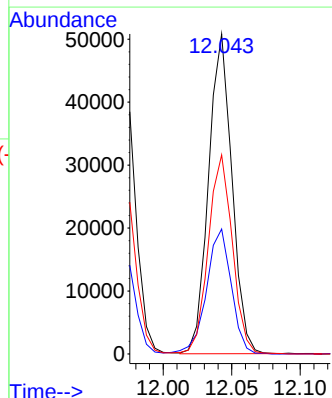
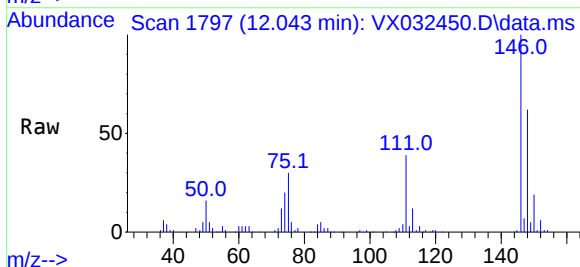
Tgt Ion:146 Resp: 60166

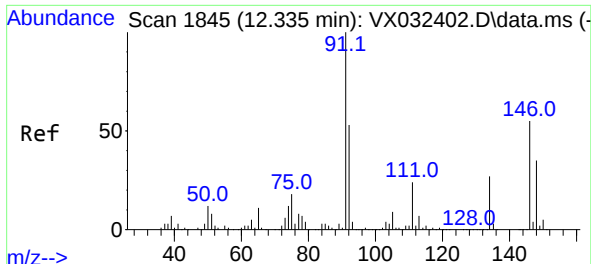
Ion Ratio Lower Upper

146 100

111 41.7 20.5 61.6

148 64.3 32.2 96.6





#89

n-Butylbenzene

Concen: 20.133 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX032450.D

Acq: 28 Oct 2022 11:28

Instrument :

MSVOA_X

ClientSampleId :

VX1028WBS01

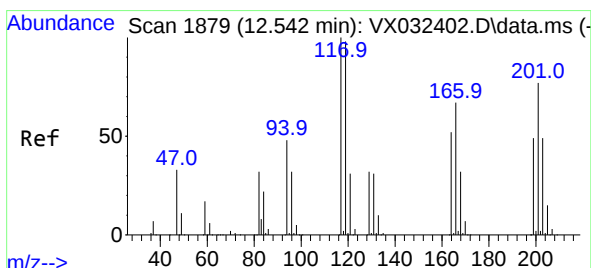
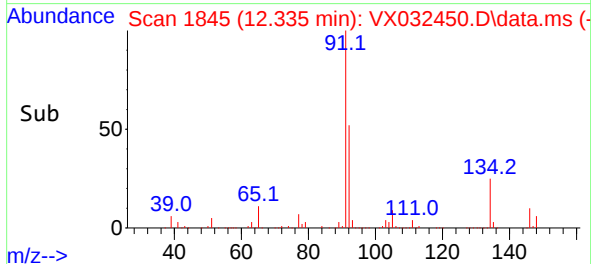
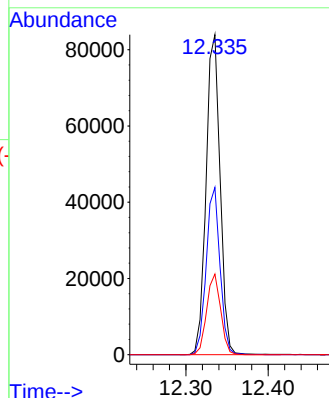
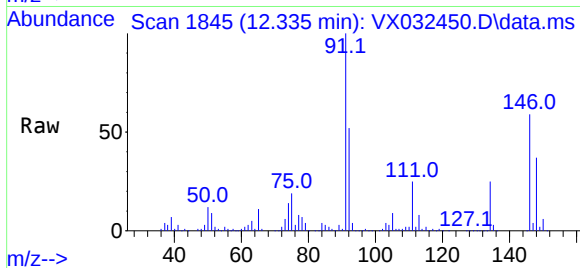
Tgt Ion: 91 Resp: 99718

Ion Ratio Lower Upper

91 100

92 51.4 26.2 78.6

134 25.1 12.9 38.6



#90

Hexachloroethane

Concen: 20.297 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.006 min

Lab File: VX032450.D

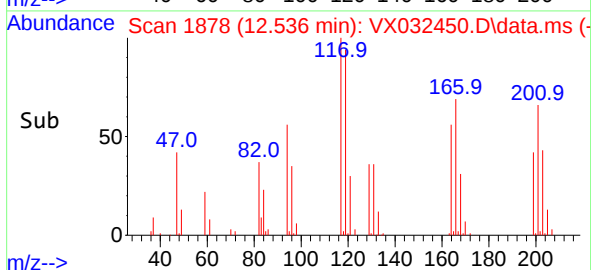
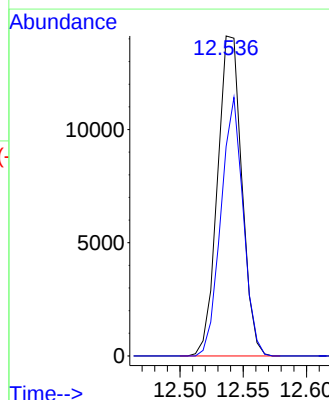
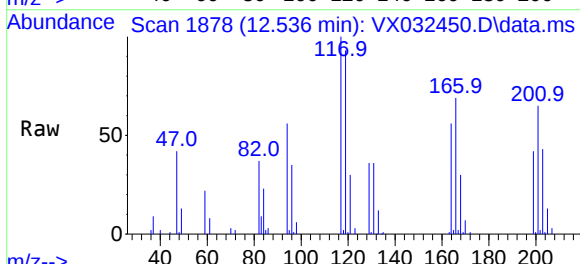
Acq: 28 Oct 2022 11:28

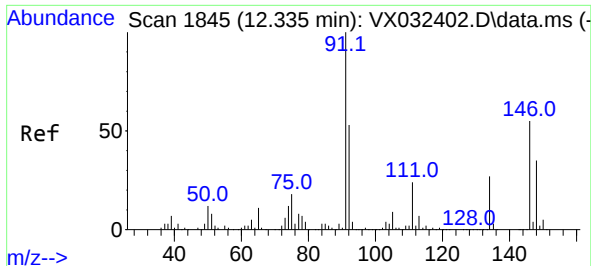
Tgt Ion: 117 Resp: 18874

Ion Ratio Lower Upper

117 100

201 74.1 37.6 112.9

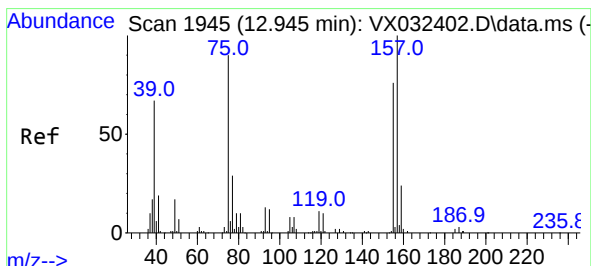
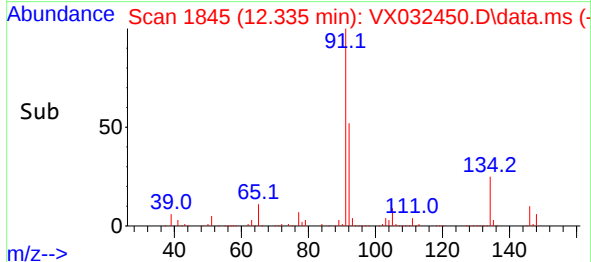
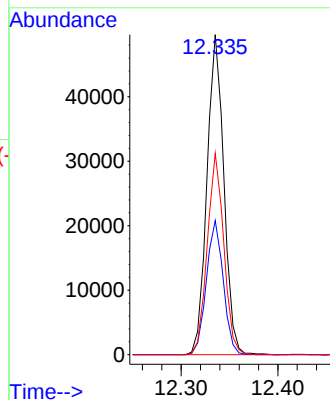
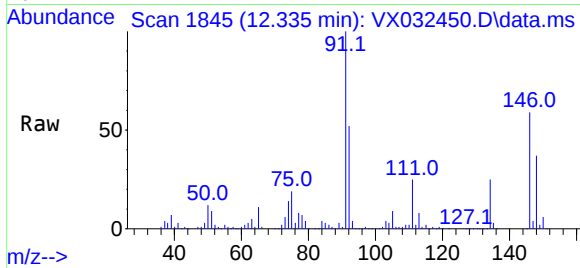




#91
1,2-Dichlorobenzene
Concen: 20.270 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

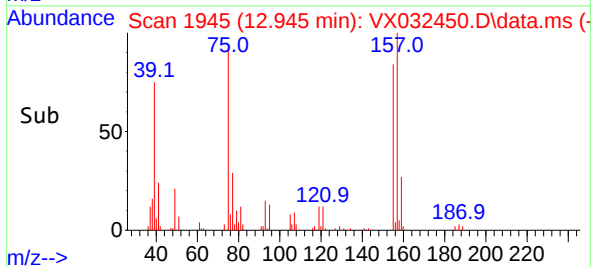
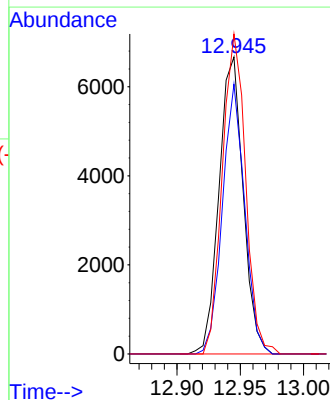
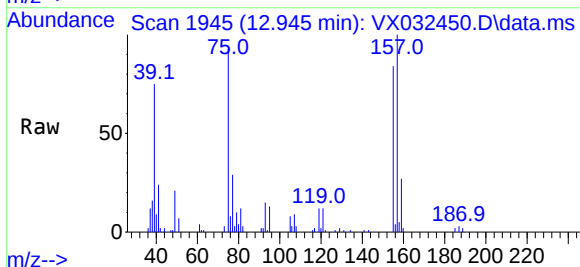
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

Tgt Ion:	146	Resp:	60401
Ion Ratio	Lower	Upper	
146	100		
111	41.9	21.5	64.5
148	61.5	32.0	96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.239 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion:	75	Resp:	8848
Ion Ratio	Lower	Upper	
75	100		
155	83.6	41.6	124.8
157	103.9	54.1	162.4

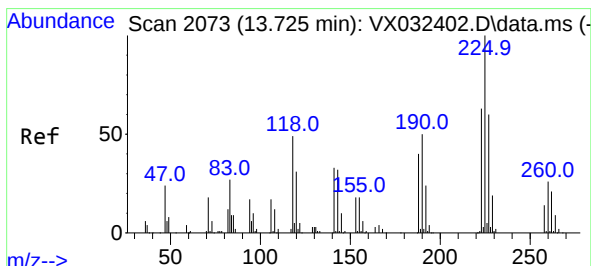
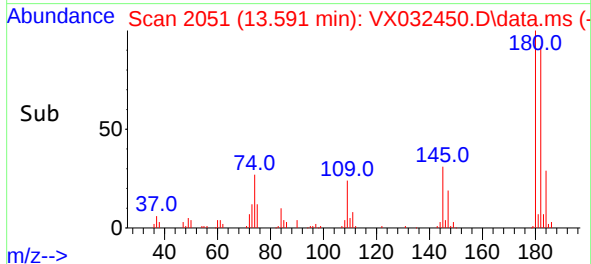
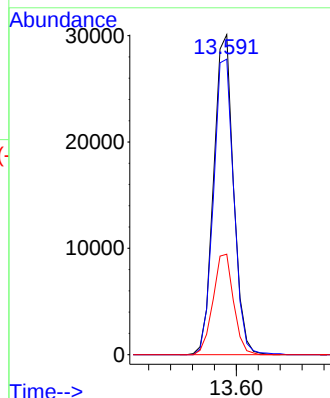
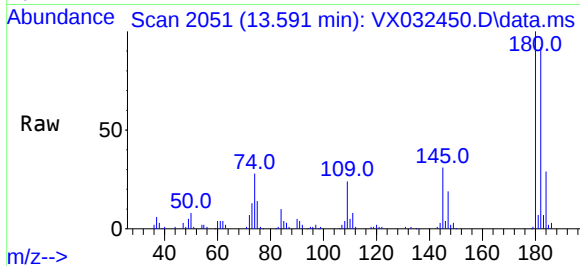




#93
1,2,4-Trichlorobenzene
Concen: 19.443 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

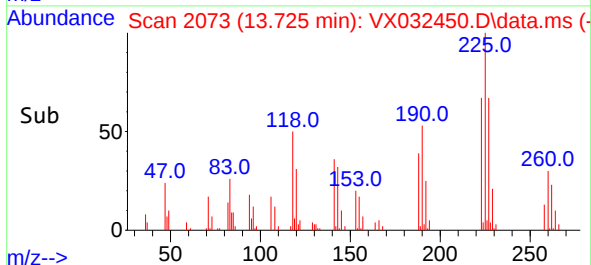
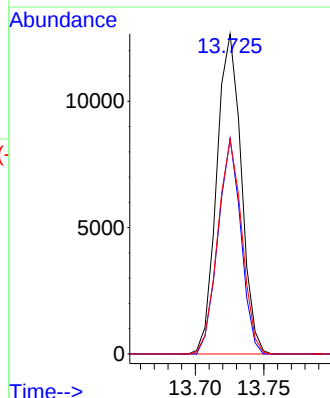
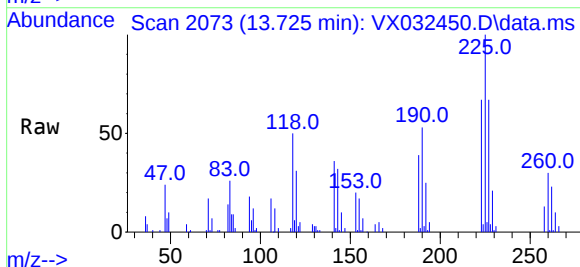
Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

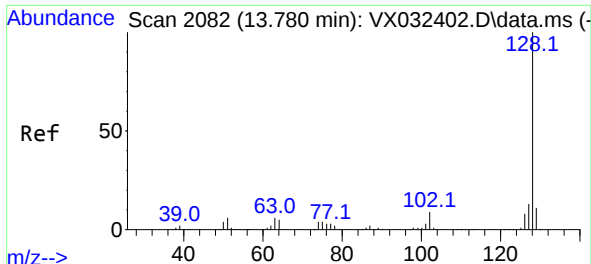
Tgt Ion:180 Resp: 37777
Ion Ratio Lower Upper
180 100
182 94.6 48.4 145.0
145 32.5 16.2 48.5



#94
Hexachlorobutadiene
Concen: 19.410 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion:225 Resp: 15750
Ion Ratio Lower Upper
225 100
223 62.6 31.9 95.9
227 65.8 31.9 95.5

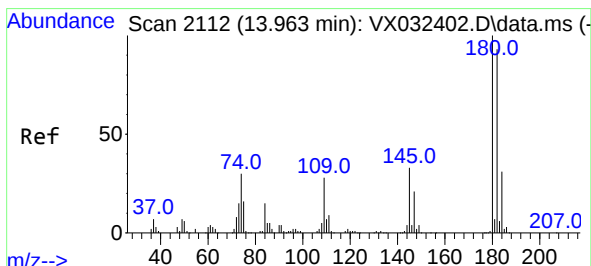
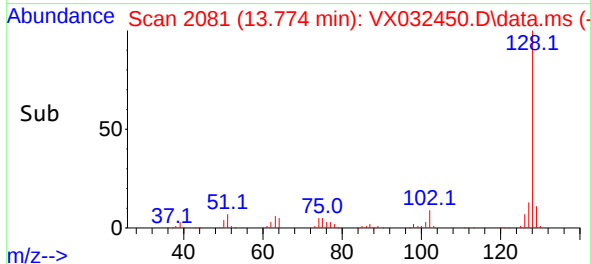
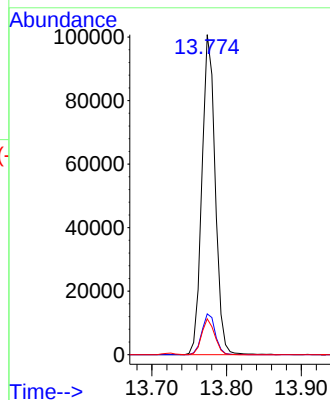
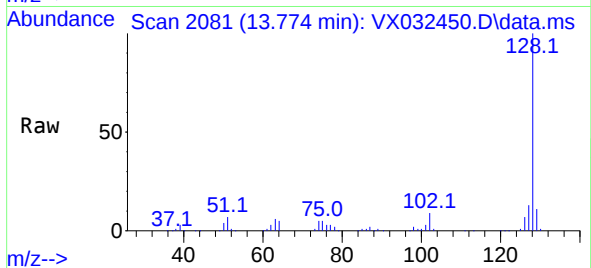




#95
Naphthalene
Concen: 19.207 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Instrument :
MSVOA_X
ClientSampleId :
VX1028WBS01

Tgt Ion:128 Resp: 124346
Ion Ratio Lower Upper
128 100
127 12.9 10.2 15.4
129 11.0 8.9 13.3



#96
1,2,3-Trichlorobenzene
Concen: 18.708 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX032450.D
Acq: 28 Oct 2022 11:28

Tgt Ion:180 Resp: 36949
Ion Ratio Lower Upper
180 100
182 95.4 47.5 142.6
145 34.4 16.9 50.6

