

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100722\
 Data File : VX031952.D
 Acq On : 07 Oct 2022 11:14
 Operator : JC/MD
 Sample : VX1007WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1007WBS01

Quant Time: Oct 08 05:07:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	71492	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	107671	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	117617	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	80449	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	71306	48.295	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	96.600%
35) Dibromofluoromethane	5.385	113	61594	50.538	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.080%
50) Toluene-d8	8.647	98	220925	50.375	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.760%
62) 4-Bromofluorobenzene	11.079	95	80208	51.733	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.460%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	22861	21.487	ug/l	99
3) Chloromethane	1.288	50	21089	18.928	ug/l	98
4) Vinyl Chloride	1.368	62	24560	18.863	ug/l	98
5) Bromomethane	1.611	94	17870	18.955	ug/l	98
6) Chloroethane	1.685	64	21317	19.239	ug/l	100
7) Trichlorofluoromethane	1.886	101	45981	19.646	ug/l	99
8) Diethyl Ether	2.130	74	15664	19.635	ug/l	94
9) 1,1,2-Trichlorotrifluo...	2.325	101	23741	20.069	ug/l	92
10) Methyl Iodide	2.447	142	16318	15.564	ug/l	98
11) Tert butyl alcohol	2.995	59	19580	106.589	ug/l	96
12) 1,1-Dichloroethene	2.319	96	20926	19.216	ug/l	89
13) Acrolein	2.239	56	9425	78.277	ug/l	98
14) Allyl chloride	2.660	41	30163	19.467	ug/l	98
15) Acrylonitrile	3.068	53	57509	98.206	ug/l	98
16) Acetone	2.386	43	46209	92.088	ug/l	98
17) Carbon Disulfide	2.508	76	44077	18.849	ug/l	97
18) Methyl Acetate	2.703	43	32447	19.598	ug/l	93
19) Methyl tert-butyl Ether	3.111	73	72051	19.717	ug/l	95
20) Methylene Chloride	2.788	84	24398	18.503	ug/l	91
21) trans-1,2-Dichloroethene	3.093	96	23562	19.538	ug/l	91
22) Diisopropyl ether	3.757	45	68996	19.808	ug/l	91
23) Vinyl Acetate	3.721	43	265465	101.956	ug/l	95
24) 1,1-Dichloroethane	3.605	63	40653	19.469	ug/l	97
25) 2-Butanone	4.562	43	76747	97.840	ug/l	97
26) 2,2-Dichloropropane	4.471	77	30150	20.103	ug/l	95
27) cis-1,2-Dichloroethene	4.489	96	27980	19.391	ug/l	88
28) Bromochloromethane	4.897	49	18991	21.249	ug/l	84
29) Tetrahydrofuran	5.007	42	48898	96.613	ug/l	93
30) Chloroform	5.092	83	46239	19.881	ug/l	94
31) Cyclohexane	5.470	56	35370	20.053	ug/l	96
32) 1,1,1-Trichloroethane	5.379	97	40449	20.466	ug/l	97
36) 1,1-Dichloropropene	5.690	75	32098	19.861	ug/l	96
37) Ethyl Acetate	4.714	43	29948	19.683	ug/l	98
38) Carbon Tetrachloride	5.678	117	34435	20.838	ug/l	99
39) Methylcyclohexane	7.379	83	39995	20.747	ug/l	94
40) Benzene	6.037	78	96461	20.383	ug/l	100

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 ClientSampleId :
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Quant Time: Oct 08 05:07:35 2022
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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	15640	19.767	ug/l	91
42) 1,2-Dichloroethane	6.086	62	35040	20.319	ug/l	97
43) Isopropyl Acetate	6.336	43	47546	20.596	ug/l	97
44) Trichloroethene	7.123	130	27821	20.049	ug/l	96
45) 1,2-Dichloropropane	7.434	63	23669	20.351	ug/l	90
46) Dibromomethane	7.580	93	18233	20.229	ug/l	92
47) Bromodichloromethane	7.824	83	33080	21.245	ug/l	98
48) Methyl methacrylate	7.690	41	22893	20.753	ug/l	92
49) 1,4-Dioxane	7.696	88	10585	381.417	ug/l	95
51) 4-Methyl-2-Pentanone	8.574	43	159983	104.576	ug/l	97
52) Toluene	8.720	92	64736	20.921	ug/l	97
53) t-1,3-Dichloropropene	8.976	75	31480	19.535	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	36006	21.353	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	26077	19.968	ug/l	99
56) Ethyl methacrylate	9.116	69	35516	21.216	ug/l	95
57) 1,3-Dichloropropane	9.305	76	43146	20.559	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	92158	106.648	ug/l	93
59) 2-Hexanone	9.433	43	118005	104.614	ug/l	97
60) Dibromochloromethane	9.518	129	26087	21.827	ug/l	100
61) 1,2-Dibromoethane	9.610	107	27430	20.886	ug/l	99
64) Tetrachloroethene	9.275	164	28141	21.193	ug/l	97
65) Chlorobenzene	10.079	112	71315	20.011	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	25661	20.810	ug/l	97
67) Ethyl Benzene	10.195	91	122893	20.384	ug/l	99
68) m/p-Xylenes	10.299	106	98024	40.914	ug/l	98
69) o-Xylene	10.640	106	48745	20.932	ug/l	93
70) Styrene	10.659	104	77447	20.804	ug/l	98
71) Bromoform	10.799	173	16676	20.657	ug/l #	97
73) Isopropylbenzene	10.963	105	126309	20.817	ug/l	100
74) N-amyl acetate	10.841	43	39556	21.348	ug/l	94
75) 1,1,2,2-Tetrachloroethane	11.213	83	37925	19.672	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	38781	23.521	ug/l	88
77) Bromobenzene	11.201	156	30395	20.336	ug/l	95
78) n-propylbenzene	11.305	91	144214	20.896	ug/l	100
79) 2-Chlorotoluene	11.366	91	84945	20.453	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	107075	21.277	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	8018	19.611	ug/l #	85
82) 4-Chlorotoluene	11.457	91	97166	20.428	ug/l	98
83) tert-Butylbenzene	11.713	119	100438	20.166	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	104874	20.514	ug/l	99
85) sec-Butylbenzene	11.890	105	129803	21.050	ug/l	99
86) p-Isopropyltoluene	12.012	119	111786	21.532	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	58144	20.431	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	58410	19.940	ug/l	99
89) n-Butylbenzene	12.335	91	92414	21.256	ug/l	99
90) Hexachloroethane	12.542	117	15724	19.856	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	57814	20.433	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6886	19.513	ug/l	79
93) 1,2,4-Trichlorobenzene	13.591	180	35743	20.814	ug/l	99
94) Hexachlorobutadiene	13.725	225	14274	20.551	ug/l	98
95) Naphthalene	13.774	128	124775	21.204	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	37579	21.573	ug/l	96

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ClientSampleId :
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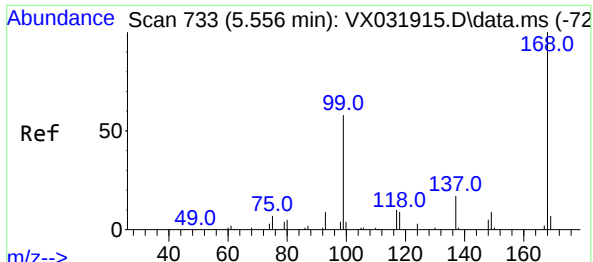
Quant Time: Oct 08 05:07:35 2022
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Quant Title : SW846 8260
QLast Update : Thu Oct 06 14:28:46 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
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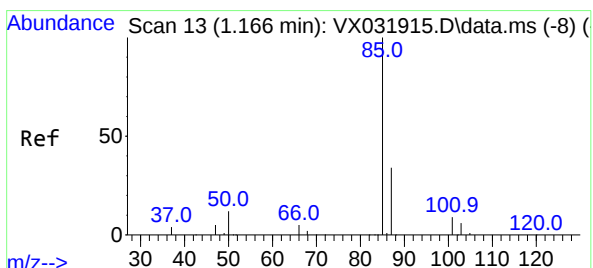
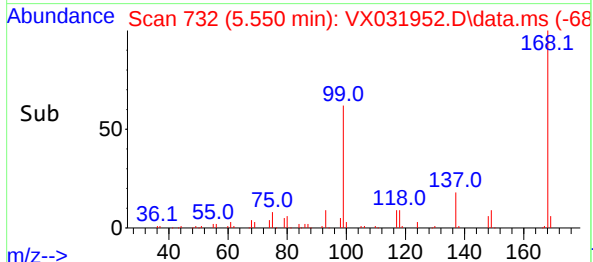
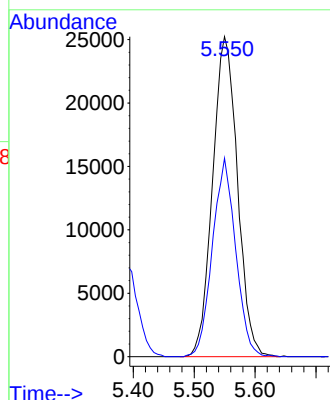
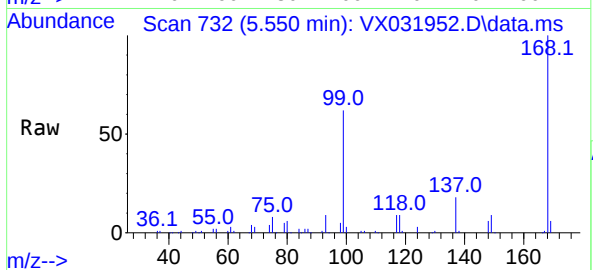




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

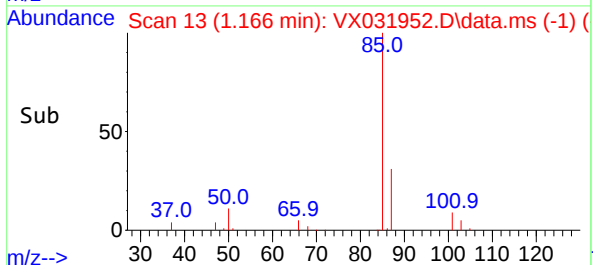
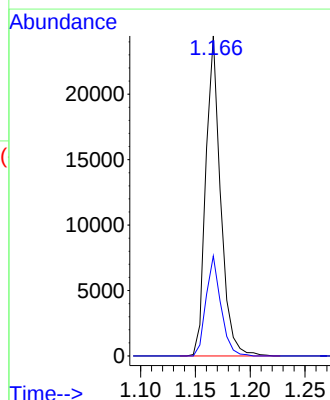
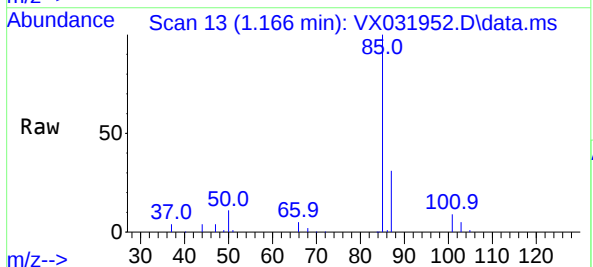
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion:168 Resp: 71492
Ion Ratio Lower Upper
168 100
99 62.0 48.8 73.2

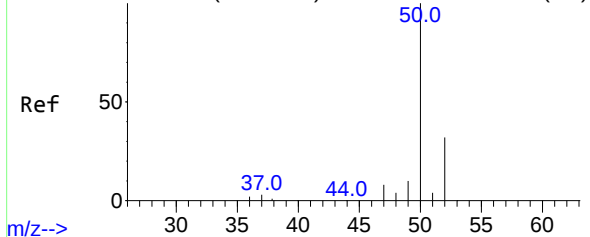


#2
Dichlorodifluoromethane
Concen: 21.487 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 85 Resp: 22861
Ion Ratio Lower Upper
85 100
87 31.2 15.8 47.4



Abundance Scan 33 (1.288 min): VX031915.D\data.ms (-29)



#3

Chloromethane

Concen: 18.928 ug/l

RT: 1.288 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX031952.D

Acq: 07 Oct 2022 11:14

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBS01

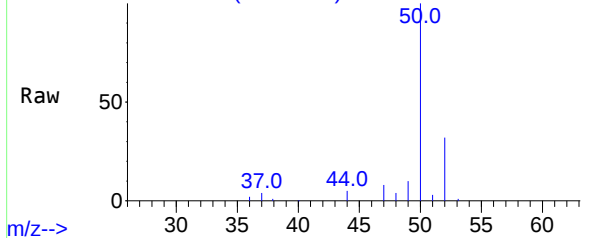
Tgt Ion: 50 Resp: 21089

Ion Ratio Lower Upper

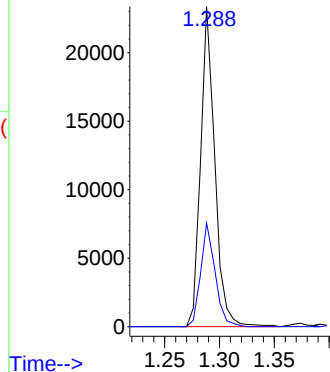
50 100

52 32.4 26.9 40.3

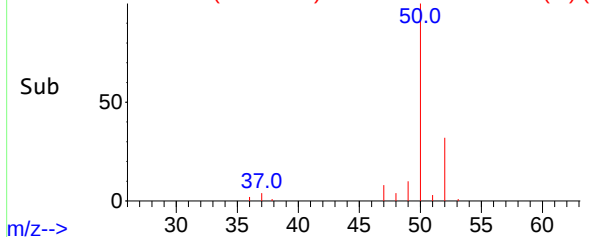
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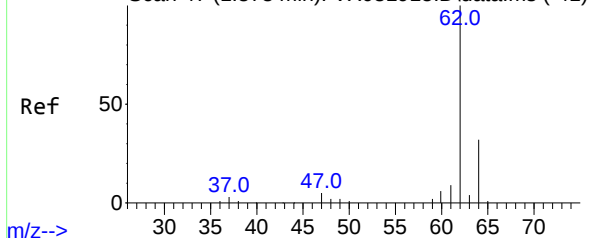
Abundance



Abundance Scan 33 (1.288 min): VX031952.D\data.ms (-1) (



Abundance Scan 47 (1.373 min): VX031915.D\data.ms (-41)



#4

Vinyl Chloride

Concen: 18.863 ug/l

RT: 1.368 min Scan# 46

Delta R.T. -0.005 min

Lab File: VX031952.D

Acq: 07 Oct 2022 11:14

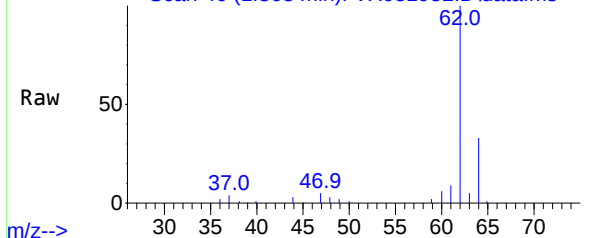
Tgt Ion: 62 Resp: 24560

Ion Ratio Lower Upper

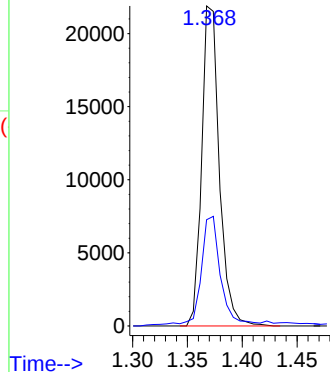
62 100

64 32.5 25.3 37.9

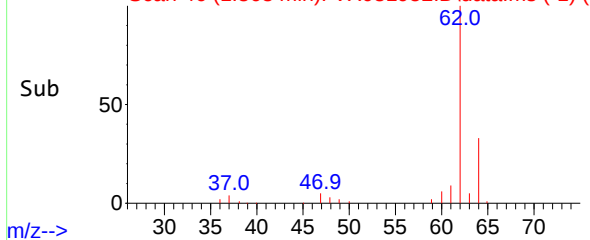
Abundance Scan 46 (1.368 min): VX031952.D\data.ms

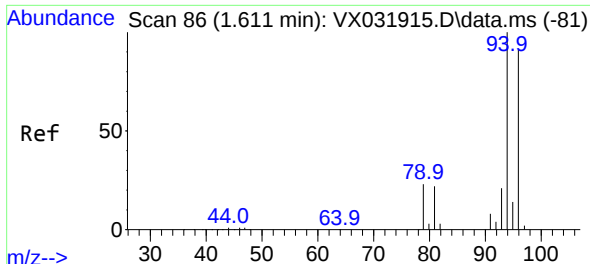


Abundance



Abundance Scan 46 (1.368 min): VX031952.D\data.ms (-1) (

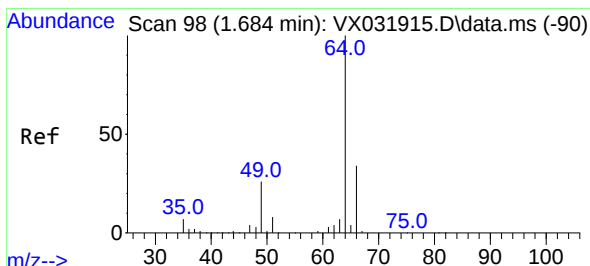
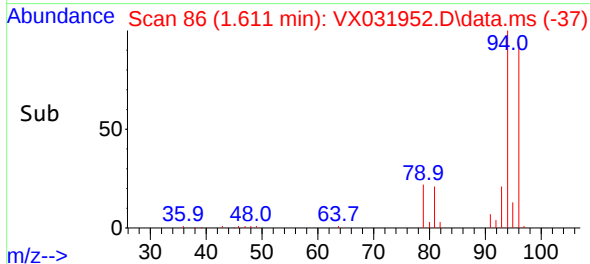
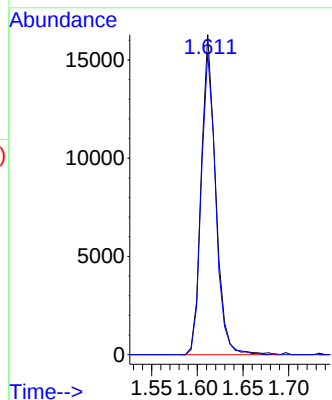
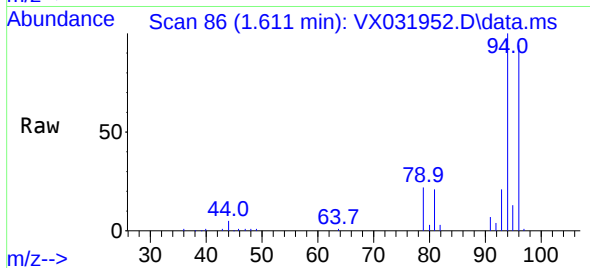




#5
Bromomethane
Concen: 18.955 ug/l
RT: 1.611 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

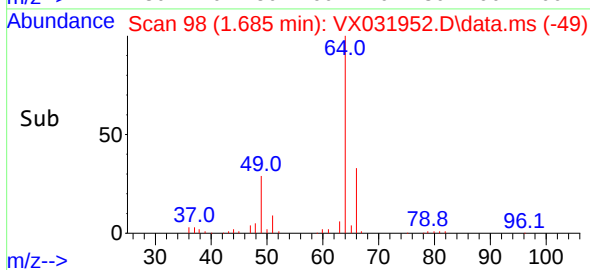
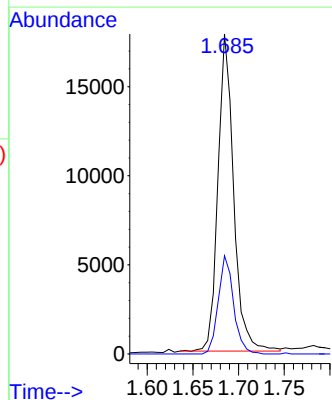
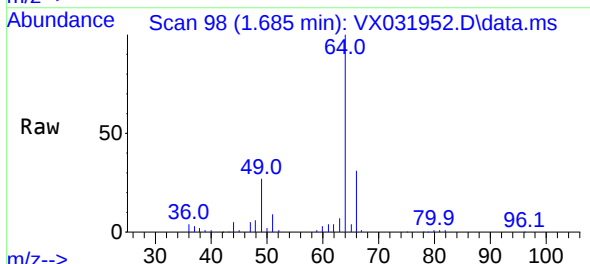
Instrument :
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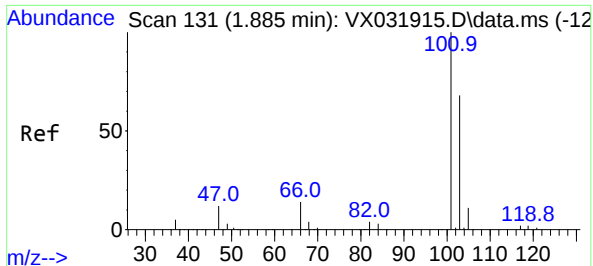
Tgt Ion: 94 Resp: 17870
Ion Ratio Lower Upper
94 100
96 94.5 74.4 111.6



#6
Chloroethane
Concen: 19.239 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.001 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 64 Resp: 21317
Ion Ratio Lower Upper
64 100
66 31.0 25.0 37.4

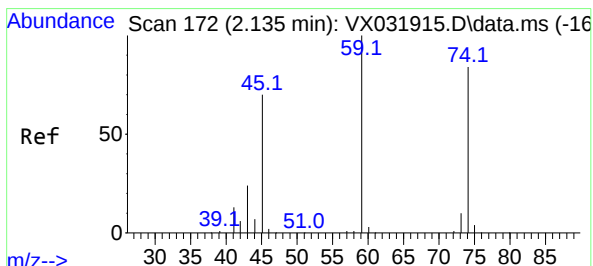
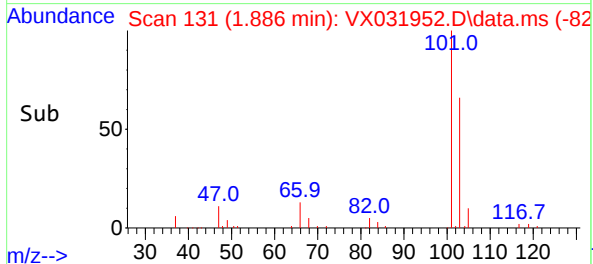
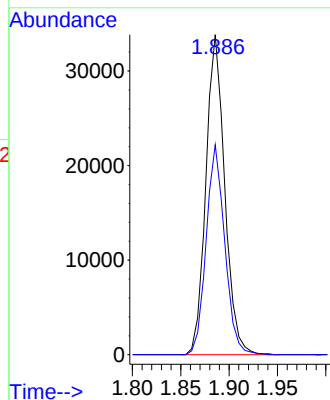
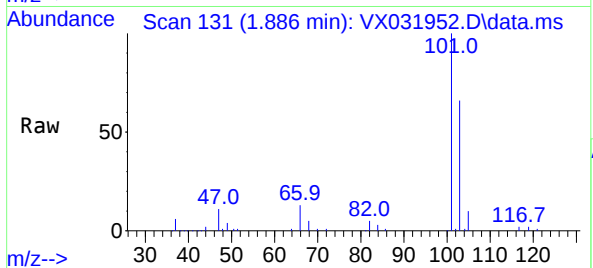




#7
Trichlorofluoromethane
Concen: 19.646 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

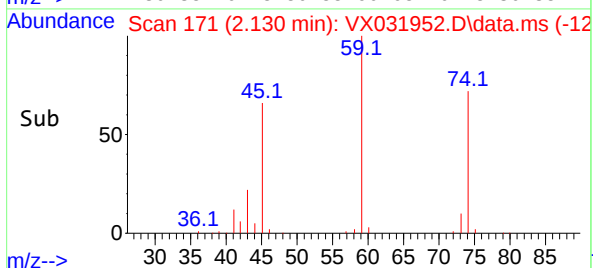
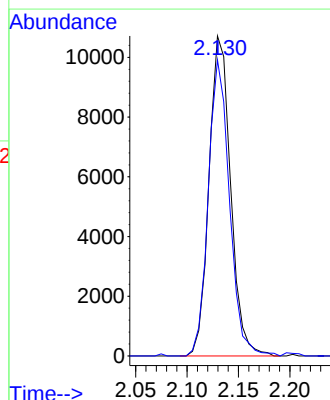
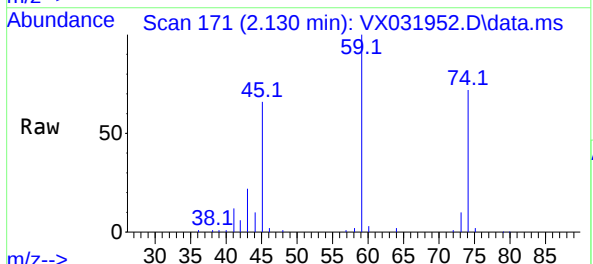
Instrument :
MSVOA_X
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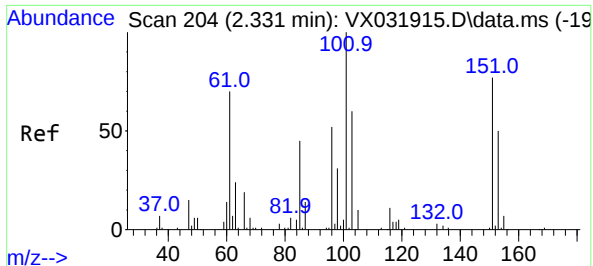
Tgt Ion:101 Resp: 45981
Ion Ratio Lower Upper
101 100
103 65.6 51.8 77.6



#8
Diethyl Ether
Concen: 19.635 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.005 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 74 Resp: 15664
Ion Ratio Lower Upper
74 100
45 91.0 48.5 145.6

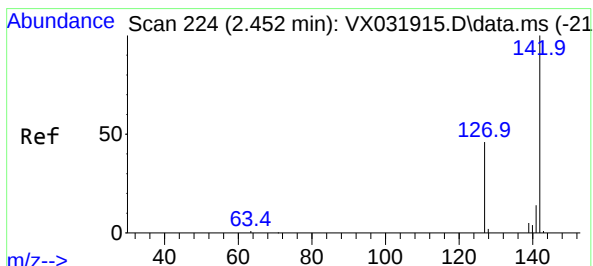
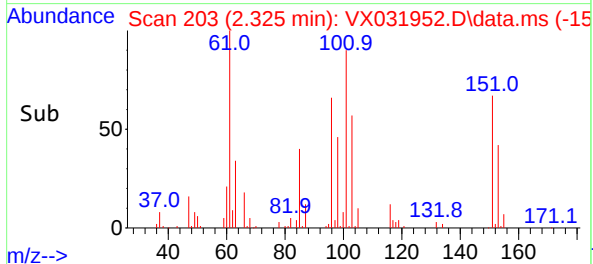
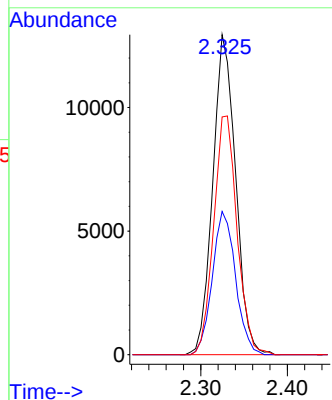
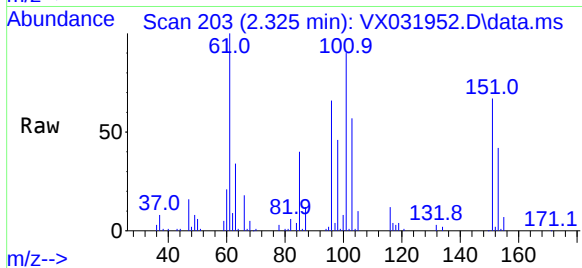




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.069 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.006 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

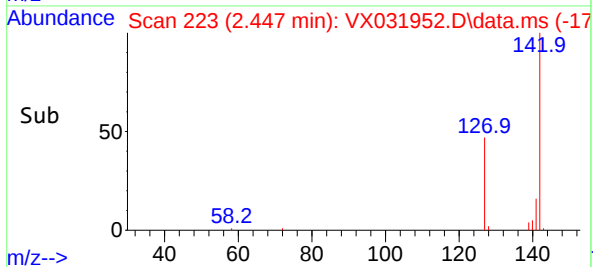
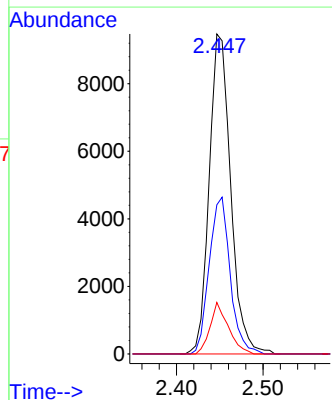
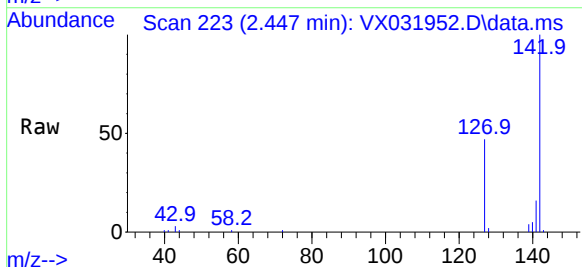
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

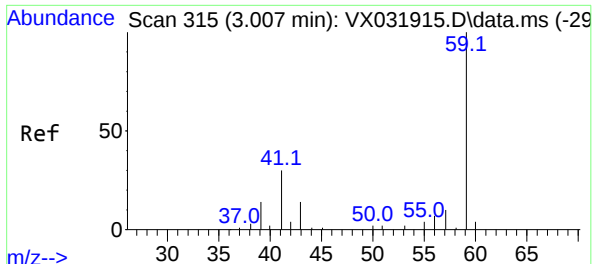
Tgt Ion:101 Resp: 23741
Ion Ratio Lower Upper
101 100
85 45.5 38.6 57.8
151 76.4 54.0 81.0



#10
Methyl Iodide
Concen: 15.564 ug/l
RT: 2.447 min Scan# 223
Delta R.T. -0.005 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion:142 Resp: 16318
Ion Ratio Lower Upper
142 100
127 47.9 37.4 56.0
141 13.7 11.6 17.4

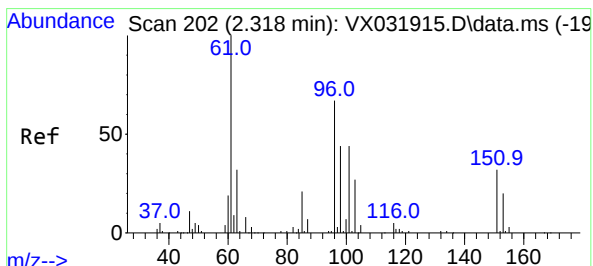
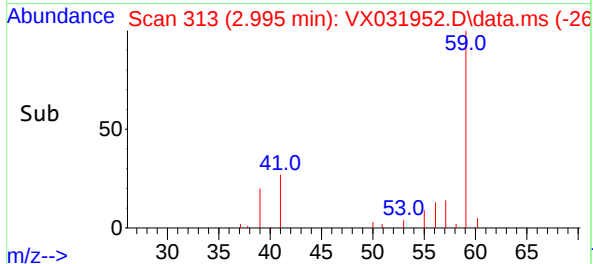
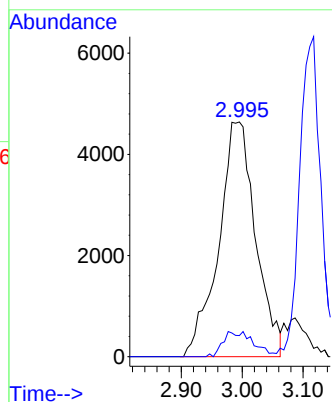
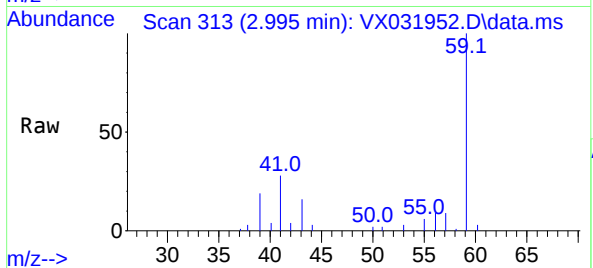




#11
Tert butyl alcohol
Concen: 106.589 ug/l
RT: 2.995 min Scan# 31
Delta R.T. -0.012 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

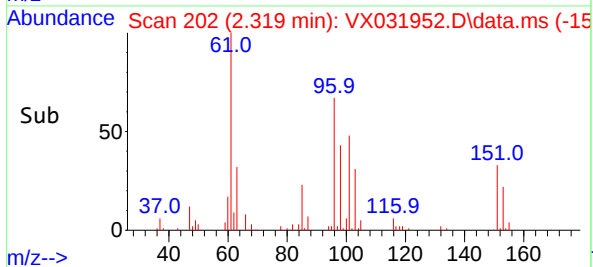
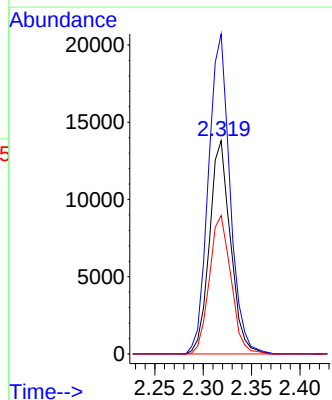
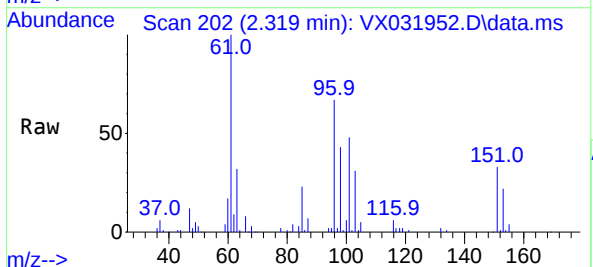
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

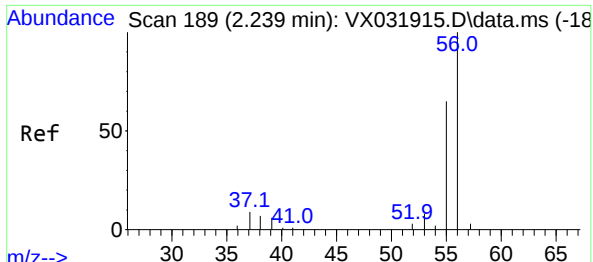
Tgt Ion: 59 Resp: 19580
Ion Ratio Lower Upper
59 100
57 8.9 8.2 12.2



#12
1,1-Dichloroethene
Concen: 19.216 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.001 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 96 Resp: 20926
Ion Ratio Lower Upper
96 100
61 150.1 135.3 202.9
98 64.9 49.4 74.2

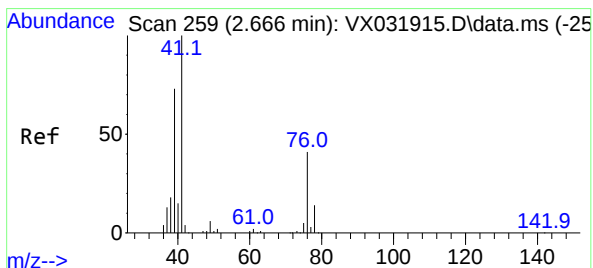
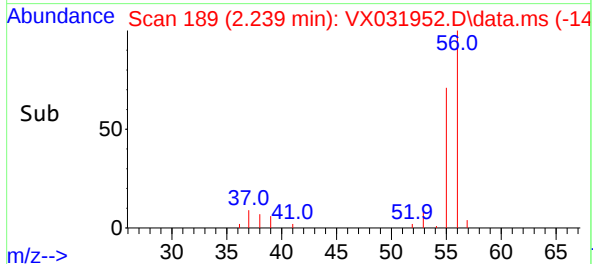
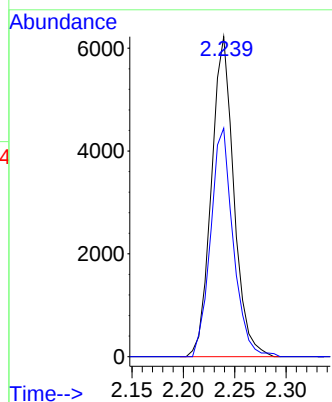
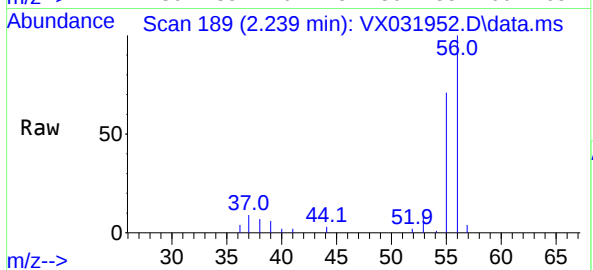




#13
Acrolein
Concen: 78.277 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

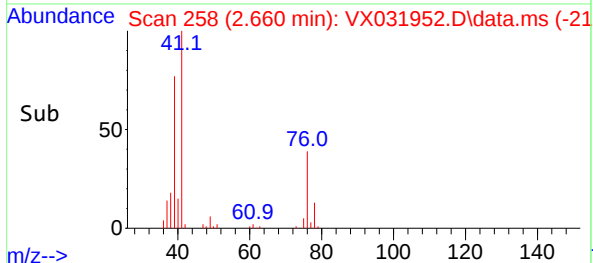
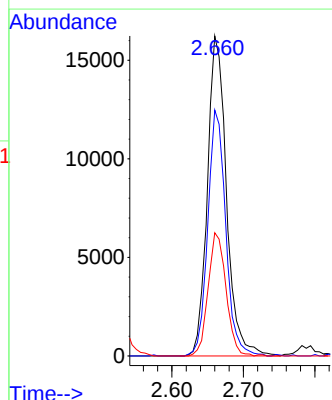
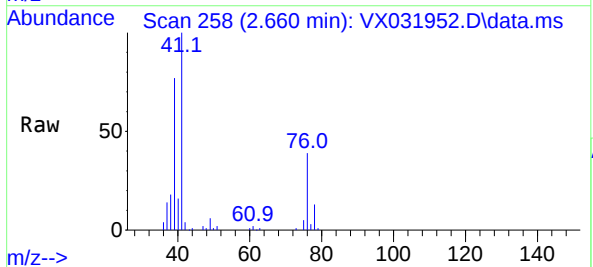
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

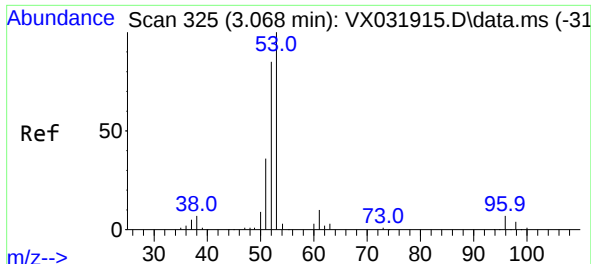
Tgt Ion: 56 Resp: 9425
Ion Ratio Lower Upper
56 100
55 72.0 56.0 84.0



#14
Allyl chloride
Concen: 19.467 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 41 Resp: 30163
Ion Ratio Lower Upper
41 100
39 72.2 58.2 87.4
76 36.1 26.9 40.3

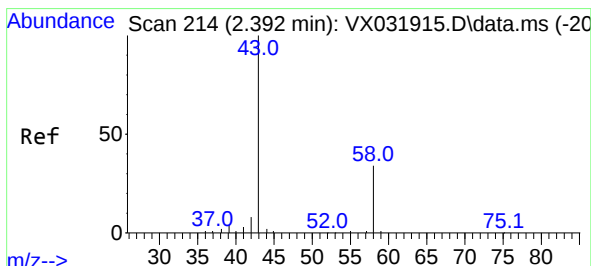
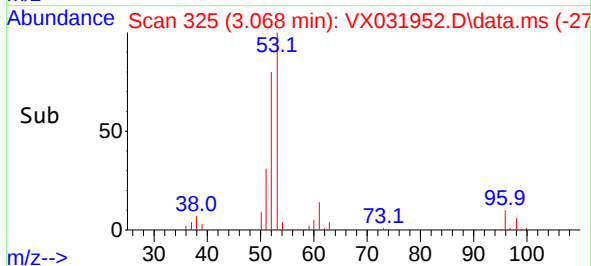
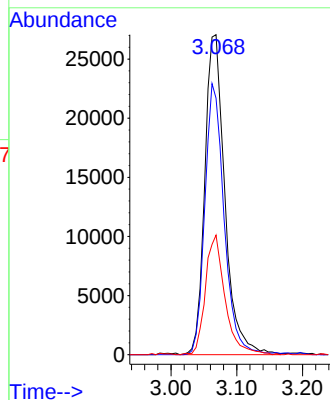
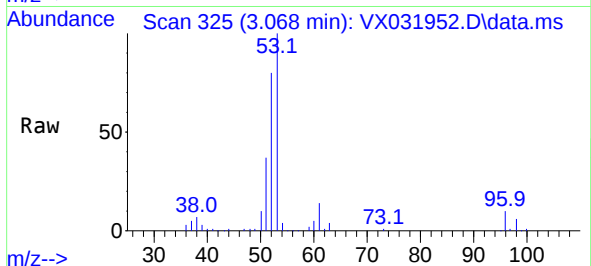




#15
Acrylonitrile
Concen: 98.206 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

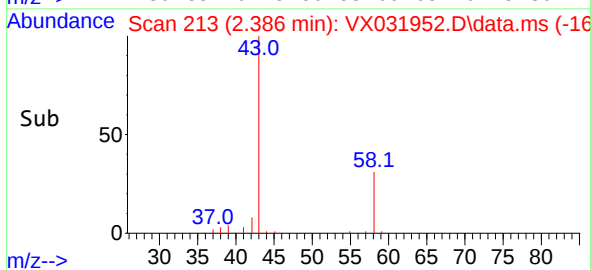
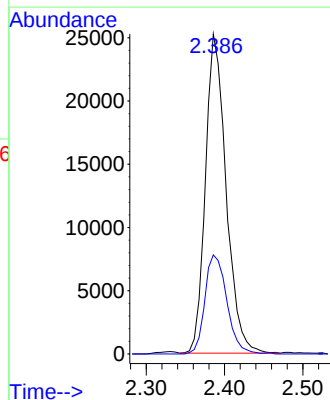
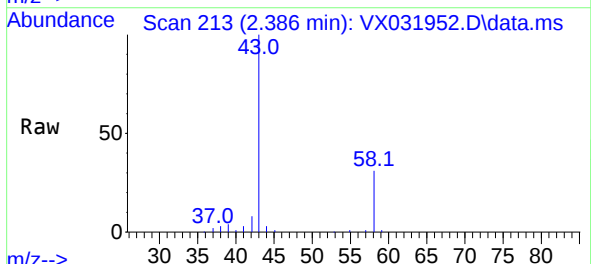
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

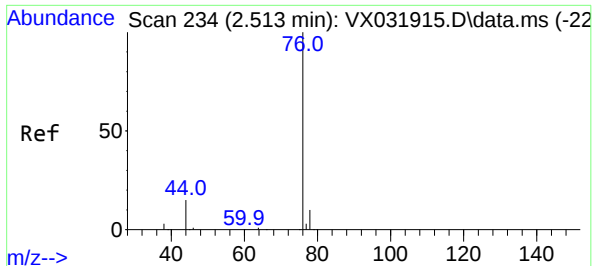
Tgt Ion: 53 Resp: 57509
Ion Ratio Lower Upper
53 100
52 81.7 66.9 100.3
51 36.7 30.0 45.0



#16
Acetone
Concen: 92.088 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 43 Resp: 46209
Ion Ratio Lower Upper
43 100
58 31.0 23.8 35.8

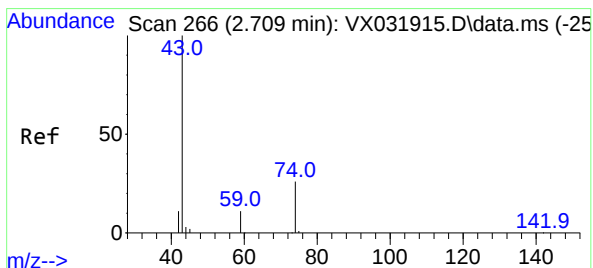
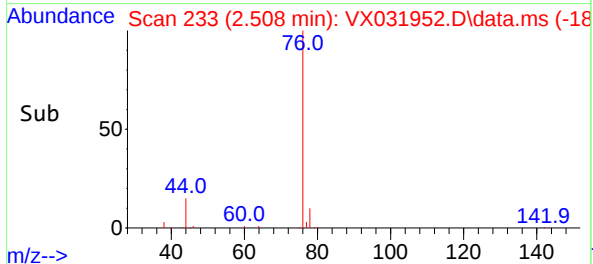
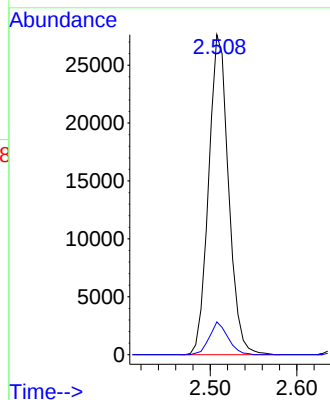
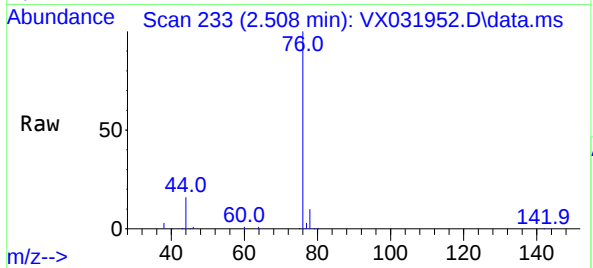




#17
Carbon Disulfide
Concen: 18.849 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.005 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

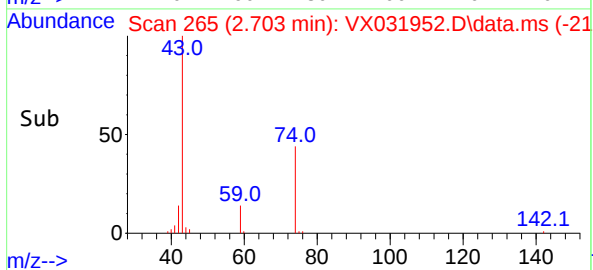
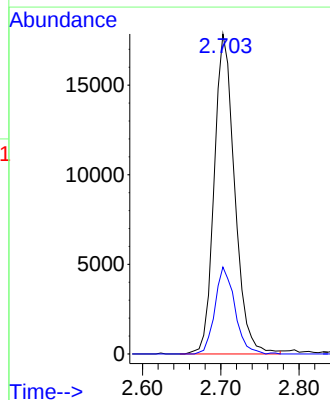
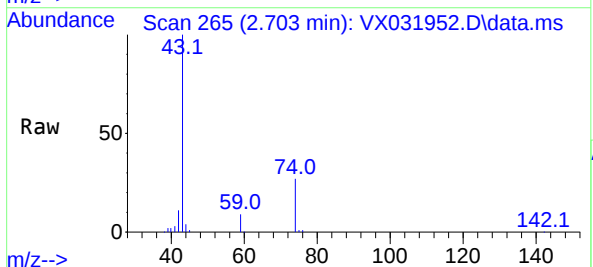
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

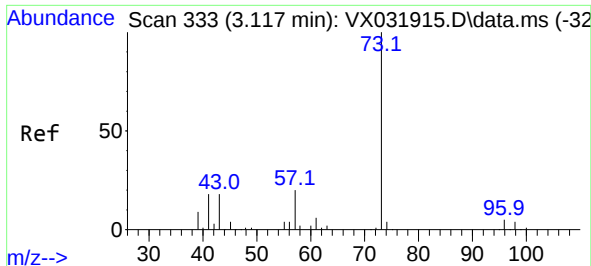
Tgt Ion: 76 Resp: 44077
Ion Ratio Lower Upper
76 100
78 10.2 7.2 10.8



#18
Methyl Acetate
Concen: 19.598 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 43 Resp: 32447
Ion Ratio Lower Upper
43 100
74 26.5 18.6 27.8

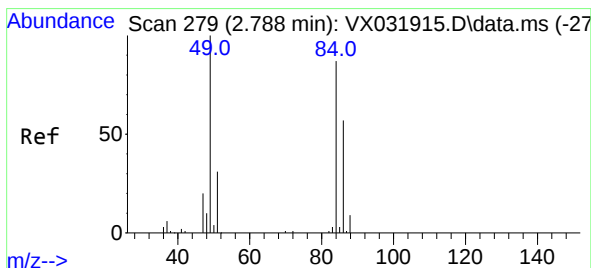
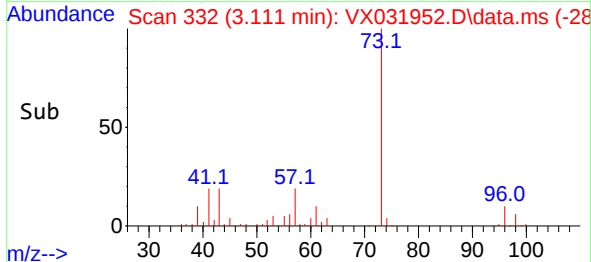
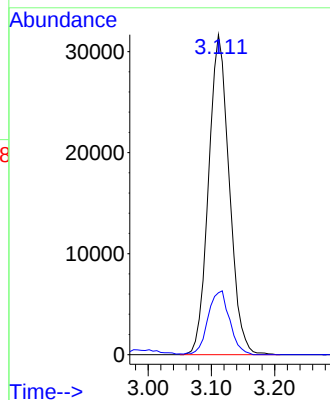
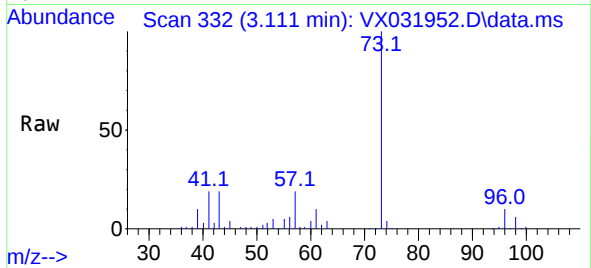




#19
Methyl tert-butyl Ether
Concen: 19.717 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

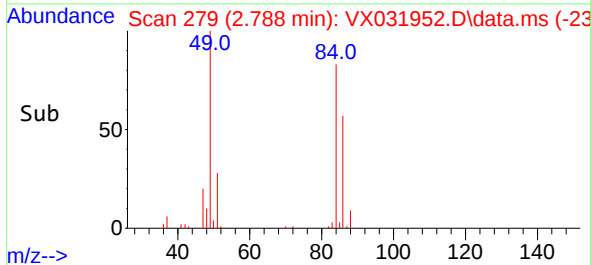
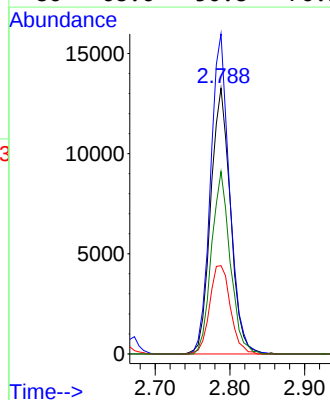
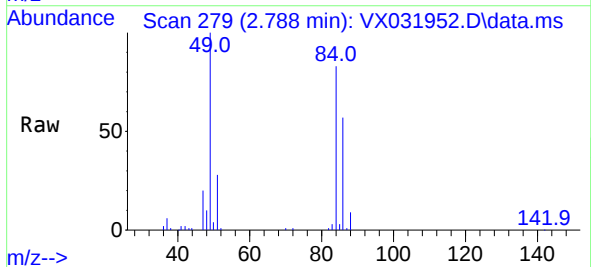
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

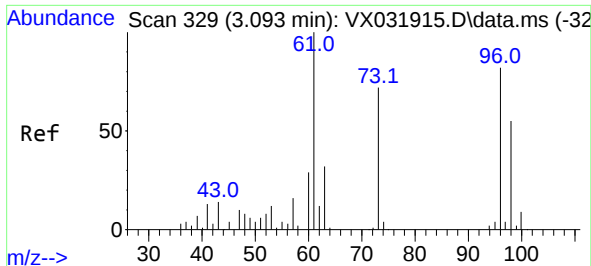
Tgt Ion: 73 Resp: 72051
Ion Ratio Lower Upper
73 100
57 19.4 17.2 25.8



#20
Methylene Chloride
Concen: 18.503 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 84 Resp: 24398
Ion Ratio Lower Upper
84 100
49 120.4 105.9 158.9
51 33.2 32.2 48.2
86 68.6 50.8 76.2

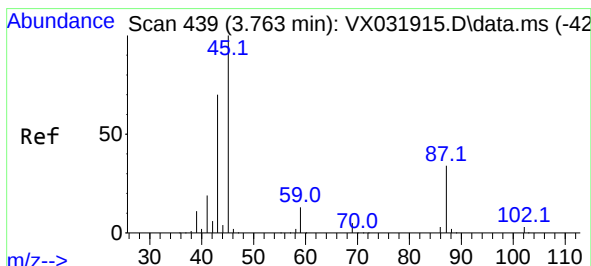
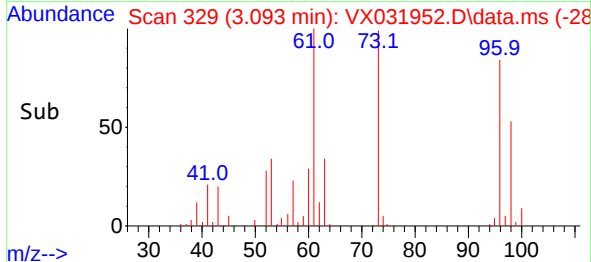
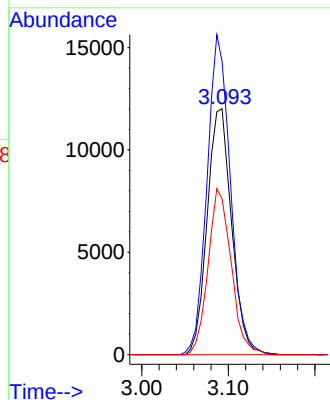
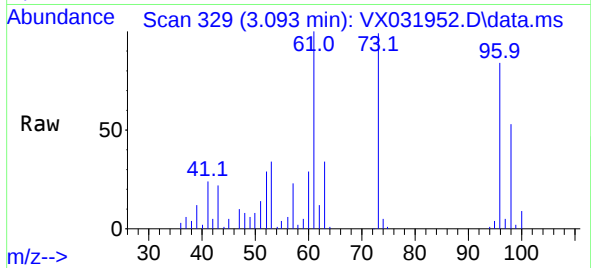




#21
trans-1,2-Dichloroethene
Concen: 19.538 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

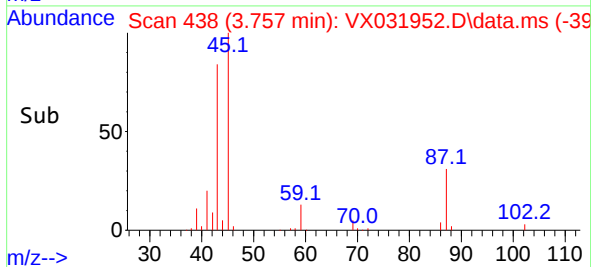
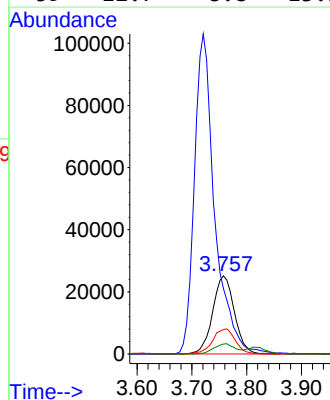
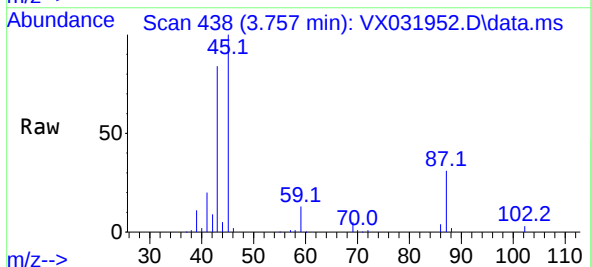
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

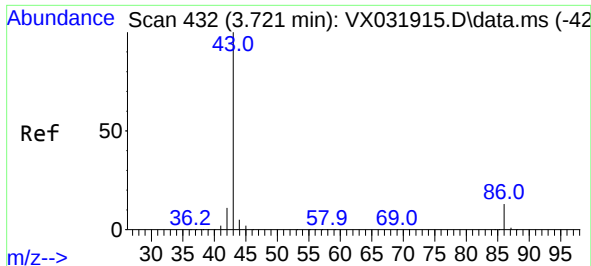
Tgt Ion: 96 Resp: 23562
Ion Ratio Lower Upper
96 100
61 119.2 106.7 160.1
98 63.4 48.7 73.1



#22
Diisopropyl ether
Concen: 19.808 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 45 Resp: 68996
Ion Ratio Lower Upper
45 100
43 82.7 59.0 88.6
87 31.2 22.6 33.8
59 12.7 8.8 13.2

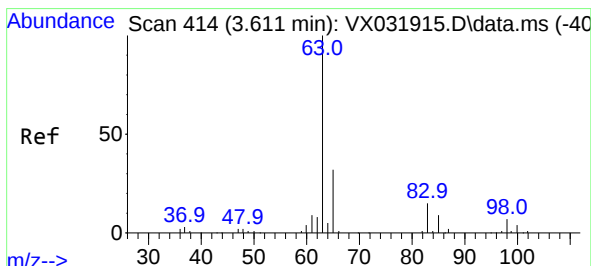
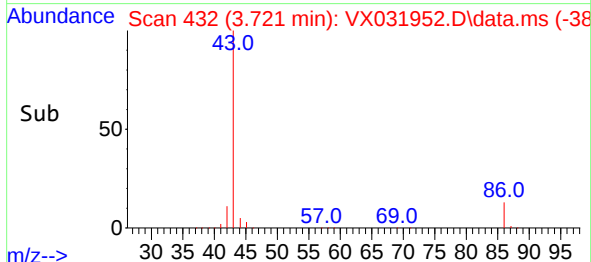
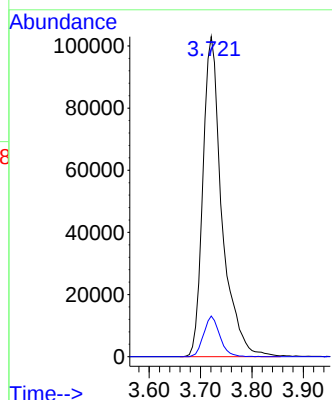
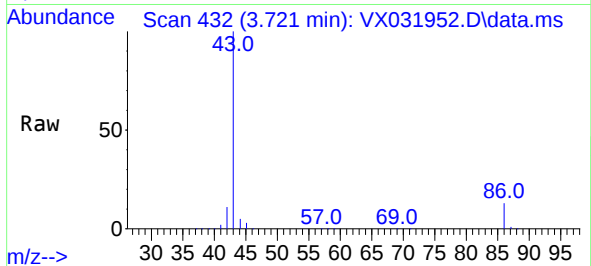




#23
 Vinyl Acetate
 Concen: 101.956 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX031952.D
 Acq: 07 Oct 2022 11:14

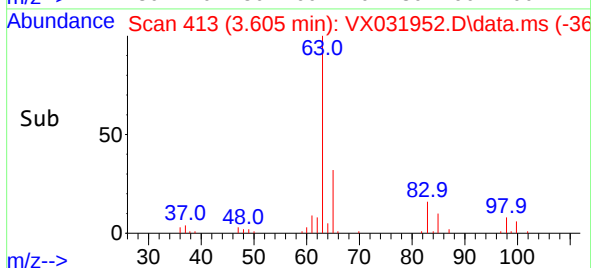
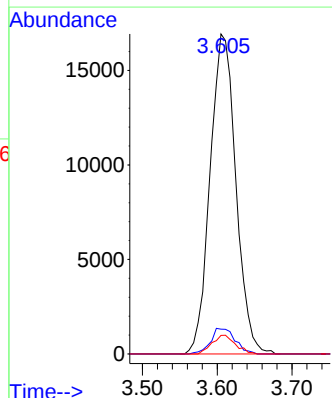
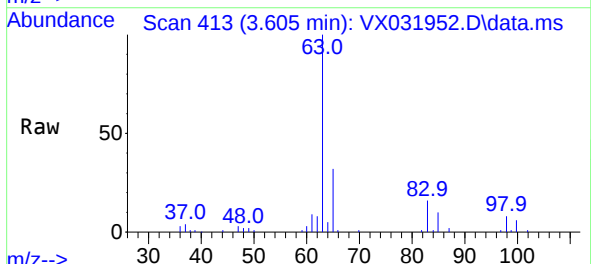
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1007WBS01

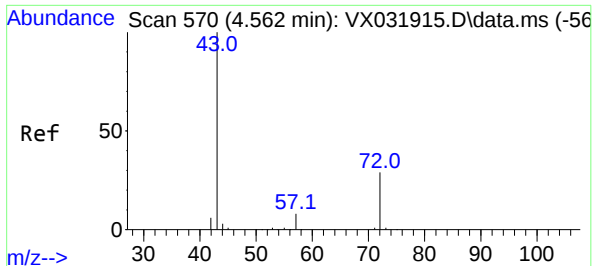
Tgt Ion: 43 Resp: 265465
 Ion Ratio Lower Upper
 43 100
 86 12.7 8.7 13.1



#24
 1,1-Dichloroethane
 Concen: 19.469 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX031952.D
 Acq: 07 Oct 2022 11:14

Tgt Ion: 63 Resp: 40653
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.5 10.4
 100 5.8 2.4 7.2





#25

2-Butanone

Concen: 97.840 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX031952.D

Acq: 07 Oct 2022 11:14

Instrument :

MSVOA_X

ClientSampleId :

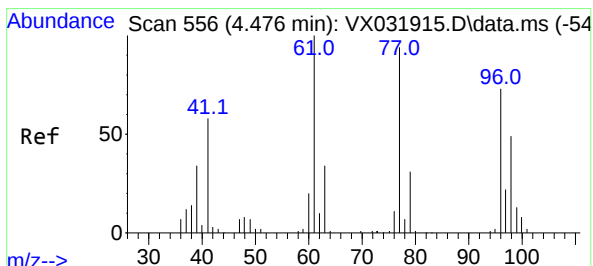
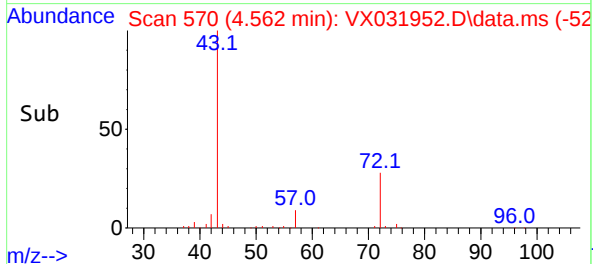
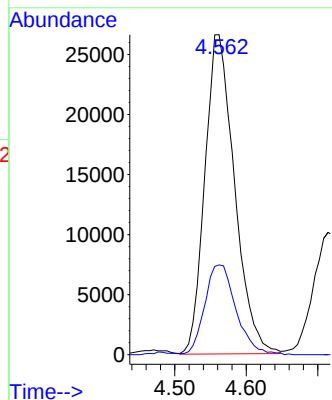
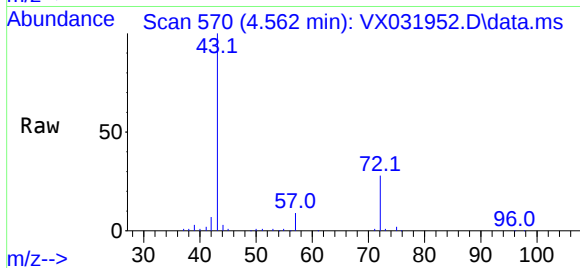
VX1007WBS01

Tgt Ion: 43 Resp: 76747

Ion Ratio Lower Upper

43 100

72 27.9 21.1 31.7



#26

2,2-Dichloropropane

Concen: 20.103 ug/l

RT: 4.471 min Scan# 555

Delta R.T. -0.005 min

Lab File: VX031952.D

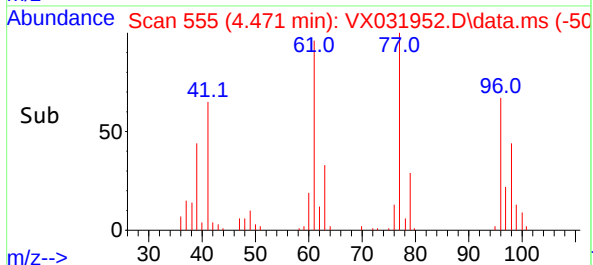
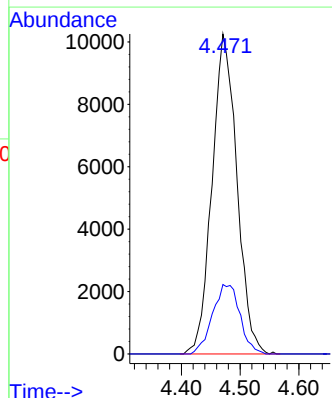
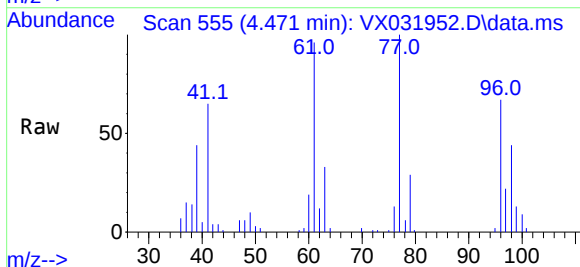
Acq: 07 Oct 2022 11:14

Tgt Ion: 77 Resp: 30150

Ion Ratio Lower Upper

77 100

97 23.9 10.9 32.6



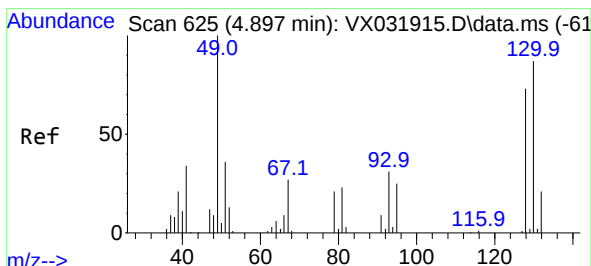
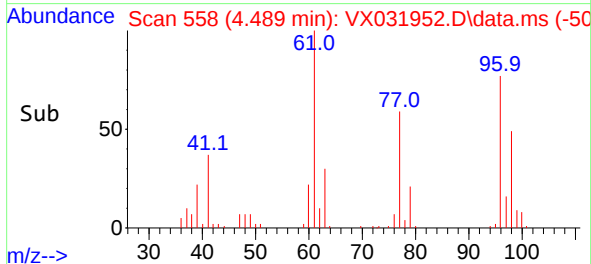
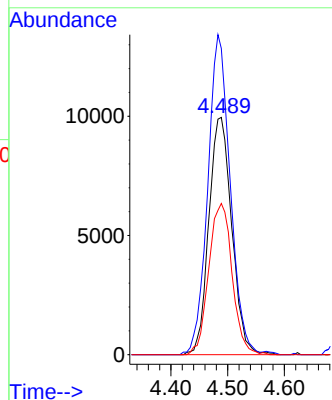
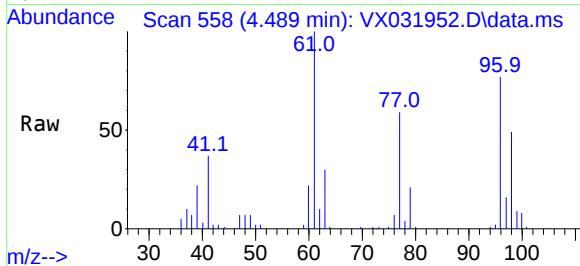


#27
 cis-1,2-Dichloroethene
 Concen: 19.391 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VX031952.D
 Acq: 07 Oct 2022 11:14

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1007WBS01

Tgt Ion: 96 Resp: 27980

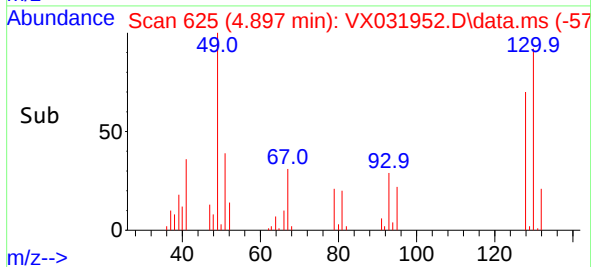
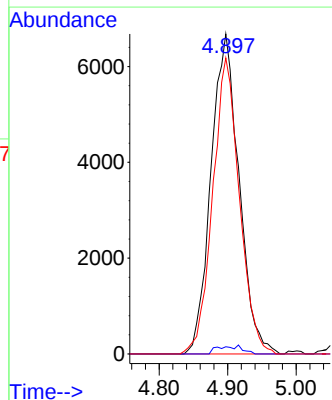
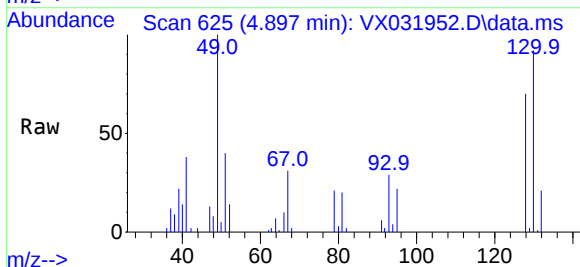
Ion	Ratio	Lower	Upper
96	100		
61	131.9	0.0	305.2
98	64.9	0.0	128.4

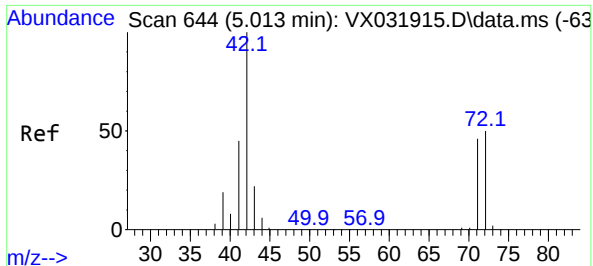


#28
 Bromochloromethane
 Concen: 21.249 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. 0.000 min
 Lab File: VX031952.D
 Acq: 07 Oct 2022 11:14

Tgt Ion: 49 Resp: 18991

Ion	Ratio	Lower	Upper
49	100		
129	0.8	0.0	3.6
130	87.8	59.0	88.4





#29

Tetrahydrofuran

Concen: 96.613 ug/l

RT: 5.007 min Scan# 64

Delta R.T. -0.006 min

Lab File: VX031952.D

Acq: 07 Oct 2022 11:14

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBS01

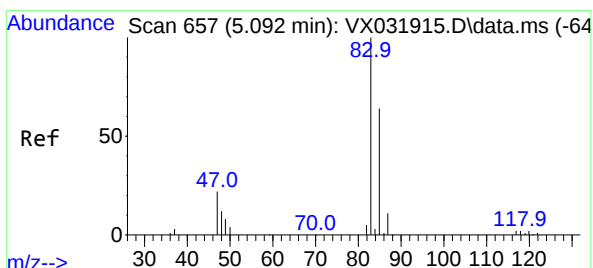
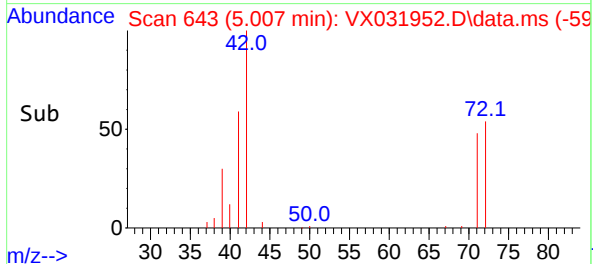
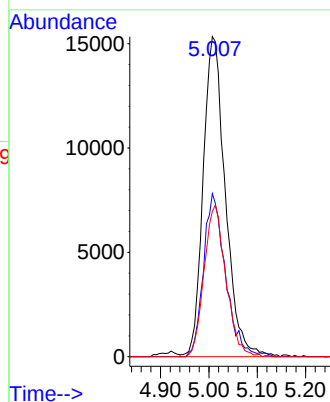
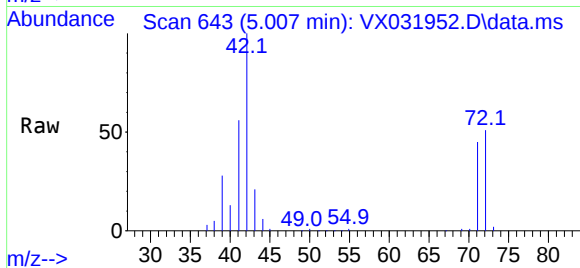
Tgt Ion: 42 Resp: 48898

Ion Ratio Lower Upper

42 100

72 50.5 36.4 54.6

71 46.5 33.5 50.3



#30

Chloroform

Concen: 19.881 ug/l

RT: 5.092 min Scan# 657

Delta R.T. 0.000 min

Lab File: VX031952.D

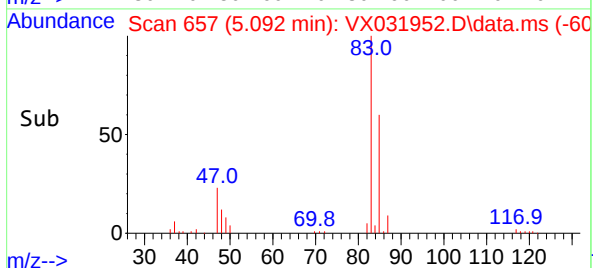
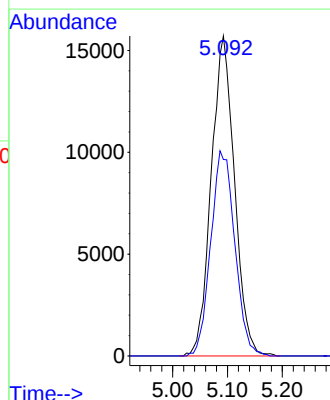
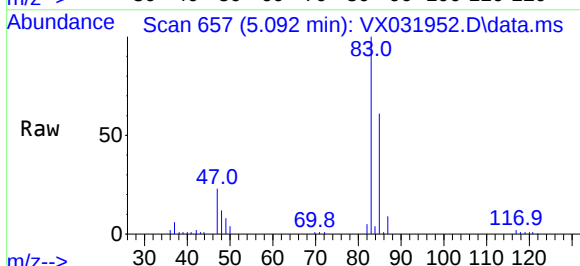
Acq: 07 Oct 2022 11:14

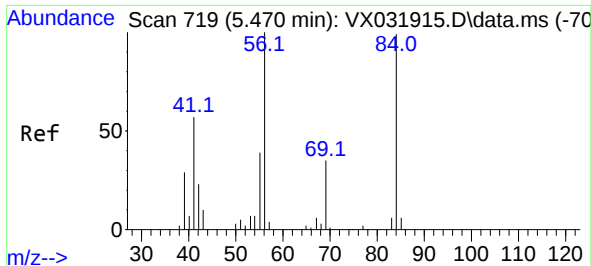
Tgt Ion: 83 Resp: 46239

Ion Ratio Lower Upper

83 100

85 61.4 52.8 79.2

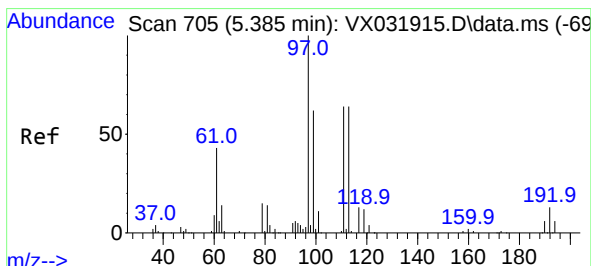
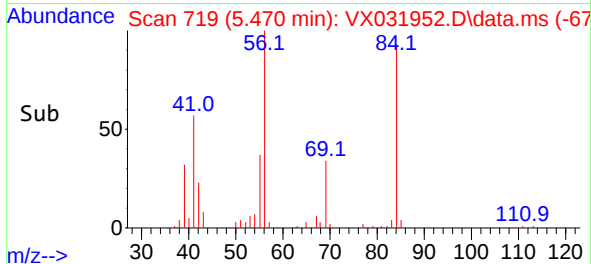
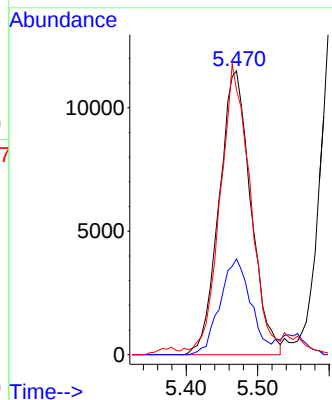
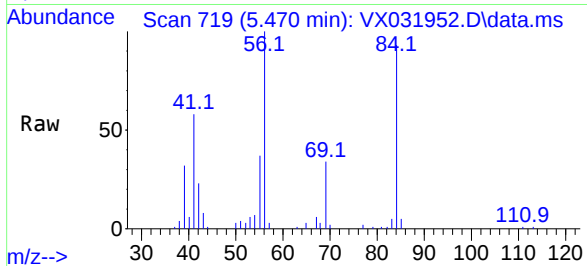




#31
Cyclohexane
Concen: 20.053 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

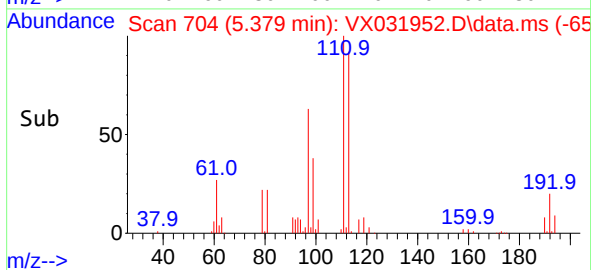
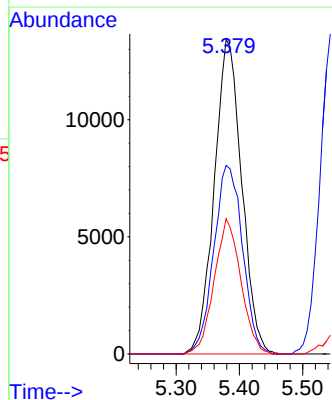
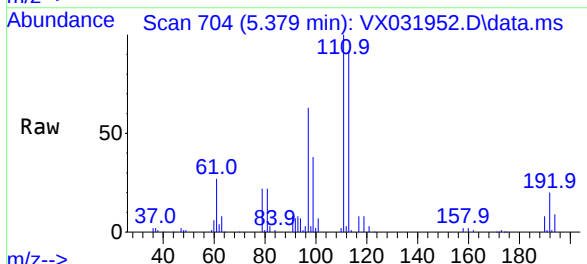
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

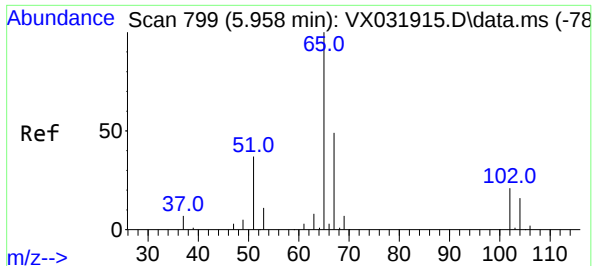
Tgt Ion: 56 Resp: 35370
Ion Ratio Lower Upper
56 100
69 33.7 25.1 37.7
84 92.0 70.2 105.4



#32
1,1,1-Trichloroethane
Concen: 20.466 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 97 Resp: 40449
Ion Ratio Lower Upper
97 100
99 62.8 51.3 76.9
61 41.8 35.9 53.9

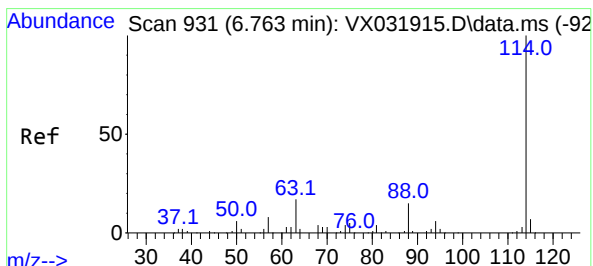
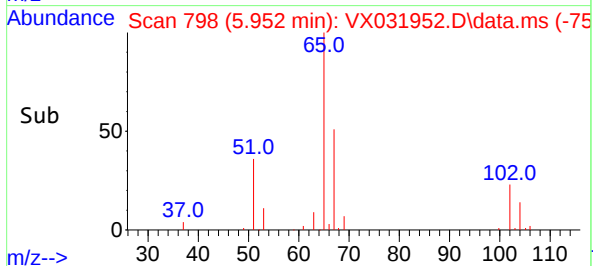
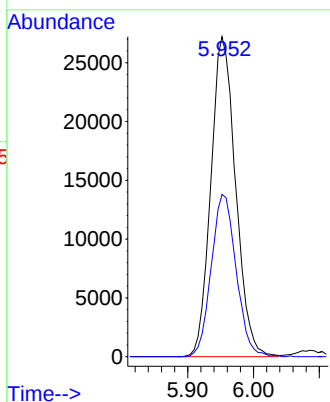
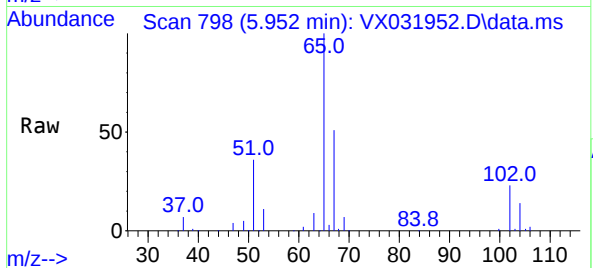




#33
1,2-Dichloroethane-d4
Concen: 48.295 ug/l
RT: 5.952 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

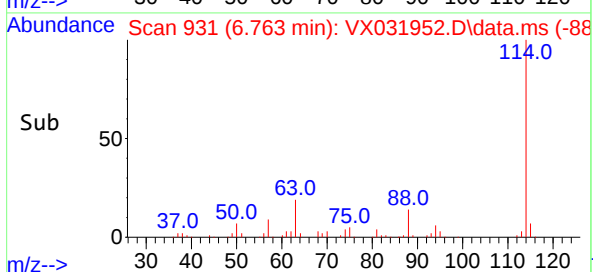
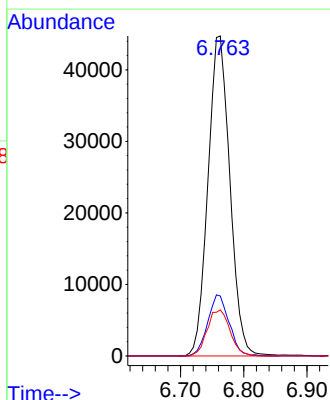
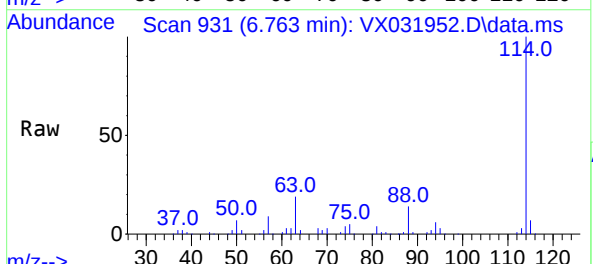
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

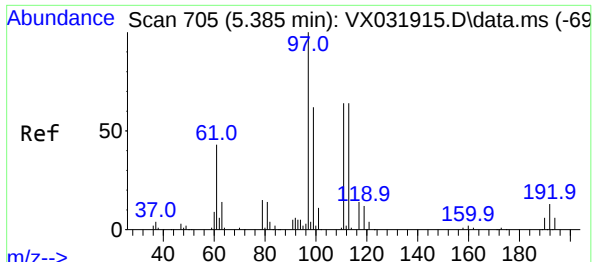
Tgt Ion: 65 Resp: 71306
Ion Ratio Lower Upper
65 100
67 50.9 0.0 102.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 114 Resp: 107671
Ion Ratio Lower Upper
114 100
63 18.7 0.0 42.6
88 14.4 0.0 33.0

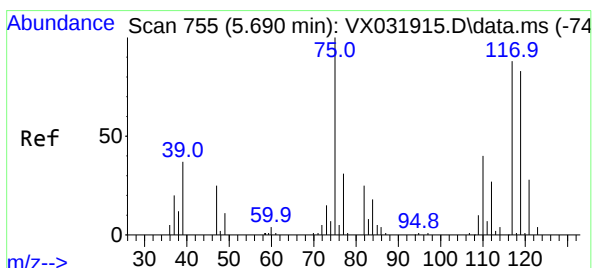
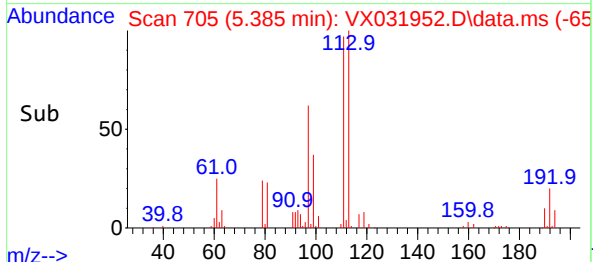
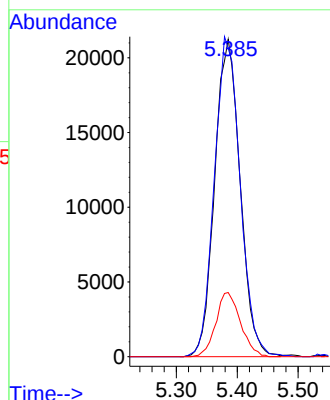
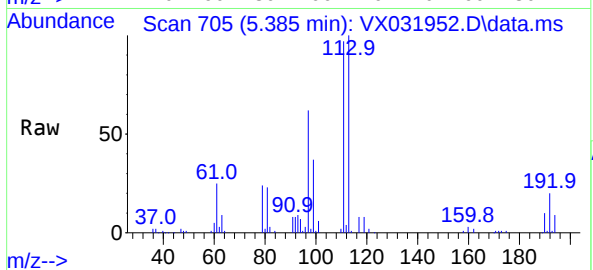




#35
Dibromofluoromethane
Concen: 50.538 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

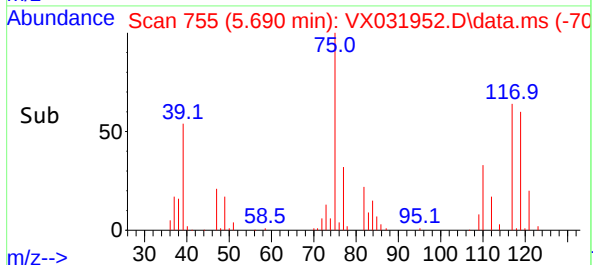
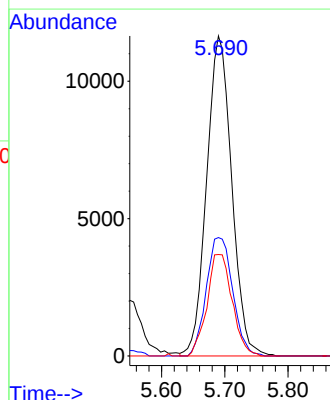
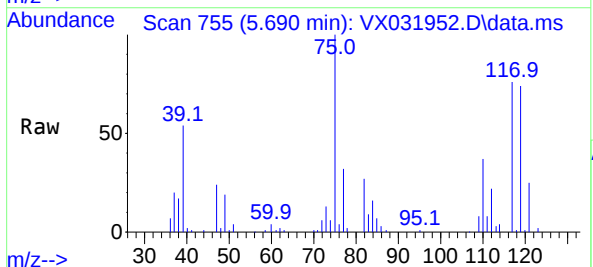
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

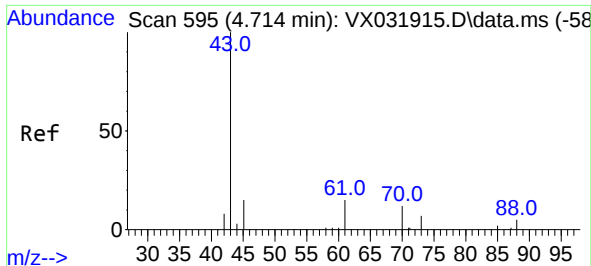
Tgt Ion:113 Resp: 61594
Ion Ratio Lower Upper
113 100
111 102.0 82.4 123.6
192 19.6 14.1 21.1



#36
1,1-Dichloropropene
Concen: 19.861 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 75 Resp: 32098
Ion Ratio Lower Upper
75 100
110 38.9 17.5 52.5
77 31.8 24.9 37.3





#37

Ethyl Acetate

Concen: 19.683 ug/l

RT: 4.714 min Scan# 595

Delta R.T. 0.000 min

Lab File: VX031952.D

Acq: 07 Oct 2022 11:14

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBS01

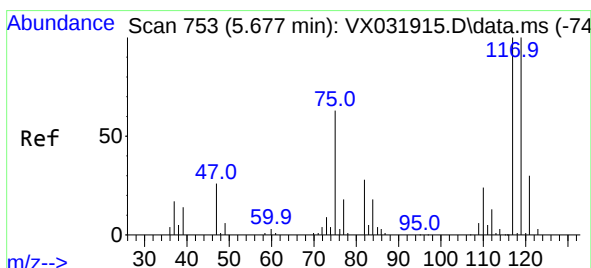
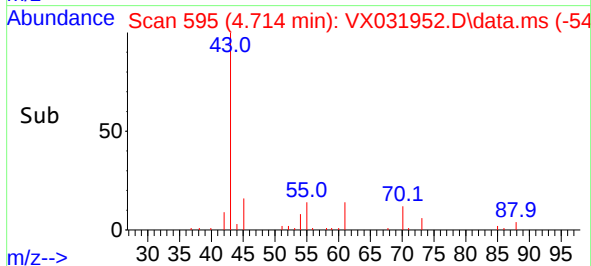
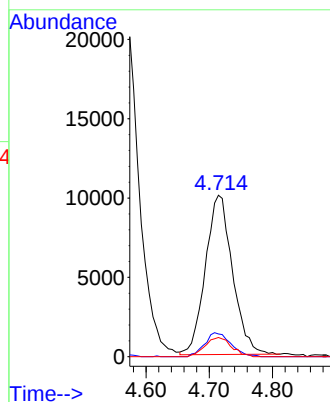
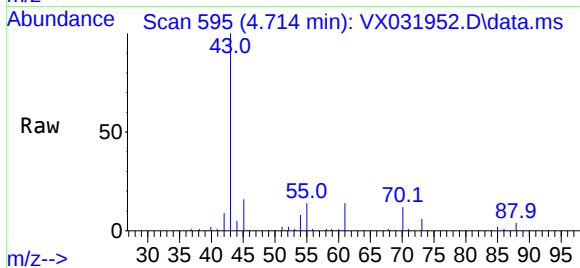
Tgt Ion: 43 Resp: 29948

Ion Ratio Lower Upper

43 100

61 14.5 11.1 16.7

70 11.7 8.6 13.0



#38

Carbon Tetrachloride

Concen: 20.838 ug/l

RT: 5.678 min Scan# 753

Delta R.T. 0.001 min

Lab File: VX031952.D

Acq: 07 Oct 2022 11:14

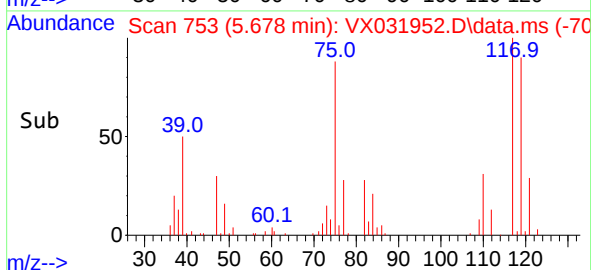
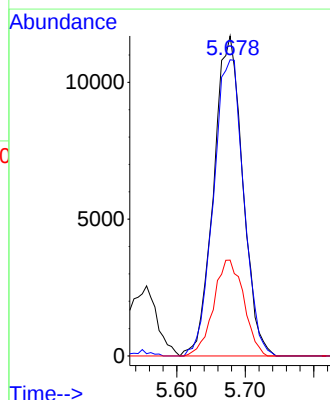
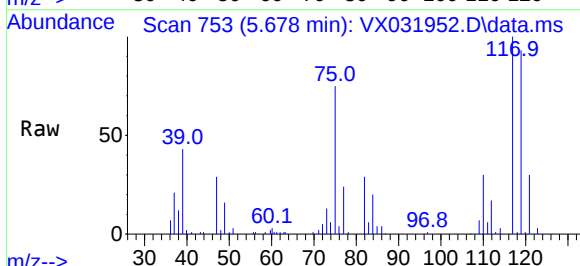
Tgt Ion: 117 Resp: 34435

Ion Ratio Lower Upper

117 100

119 92.5 74.6 112.0

121 30.0 25.3 37.9





#39

Methylcyclohexane

Concen: 20.747 ug/l

RT: 7.379 min Scan# 1033

Delta R.T. -0.006 min

Lab File: VX031952.D

Acq: 07 Oct 2022 11:14

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBS01

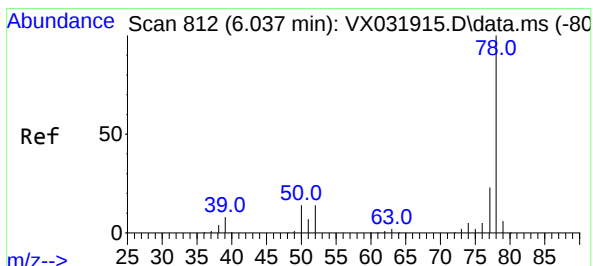
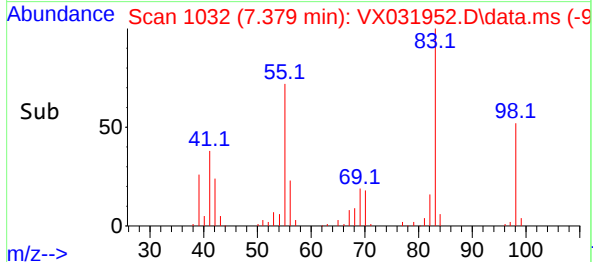
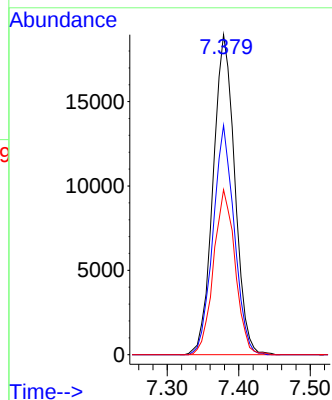
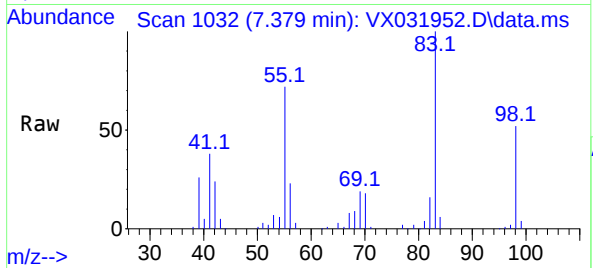
Tgt Ion: 83 Resp: 39995

Ion Ratio Lower Upper

83 100

55 71.7 61.0 91.4

98 51.5 37.7 56.5



#40

Benzene

Concen: 20.383 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX031952.D

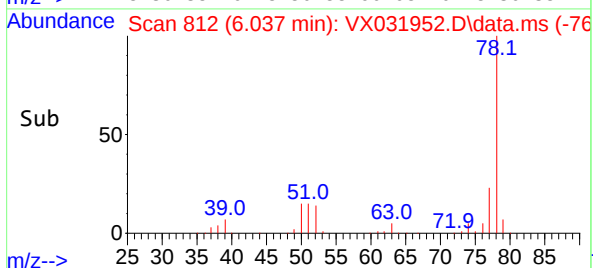
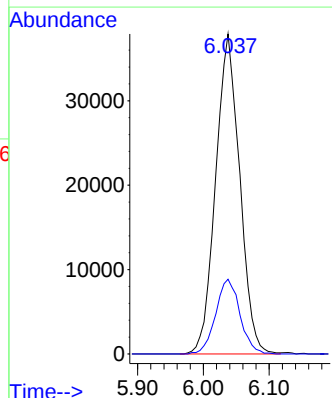
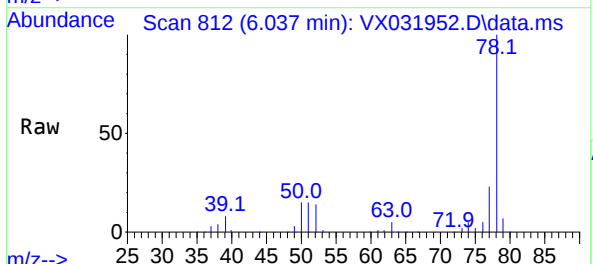
Acq: 07 Oct 2022 11:14

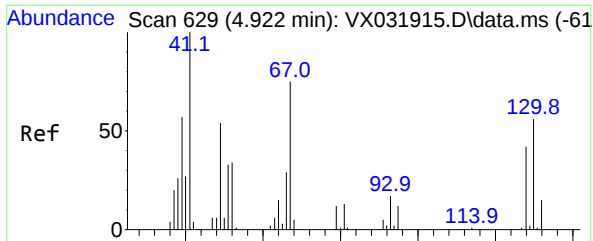
Tgt Ion: 78 Resp: 96461

Ion Ratio Lower Upper

78 100

77 23.3 18.7 28.1



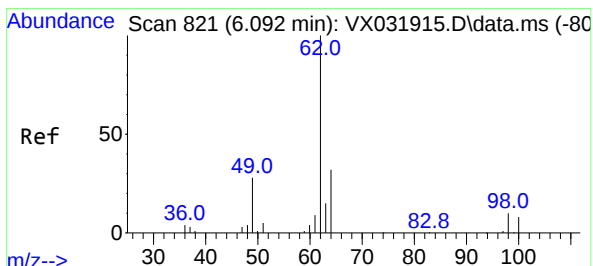
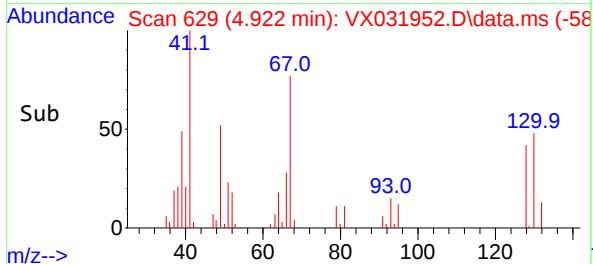
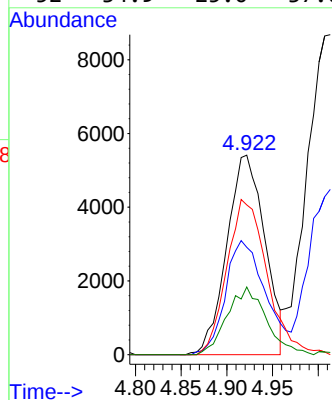
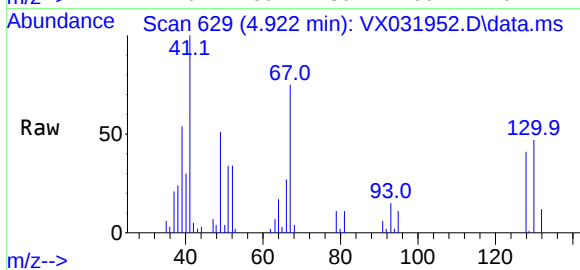


#41
Methacrylonitrile
Concen: 19.767 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion: 41 Resp: 15640

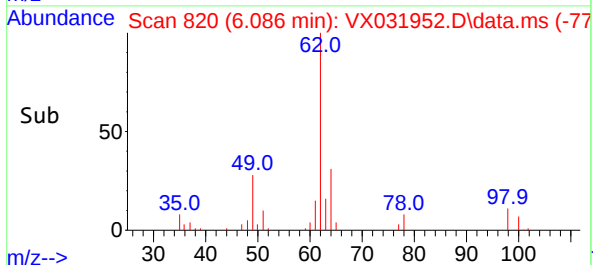
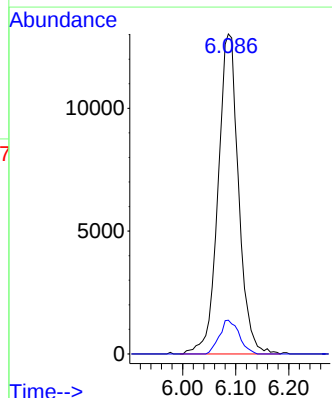
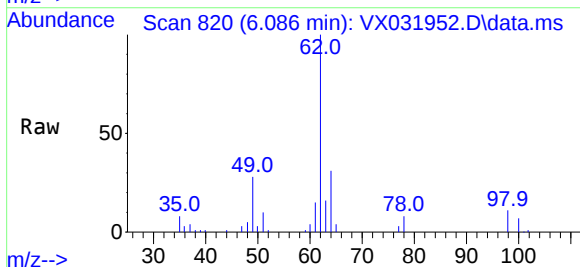
Ion	Ratio	Lower	Upper
41	100		
39	61.0	45.0	67.6
67	82.4	58.2	87.4
52	34.9	25.0	37.6

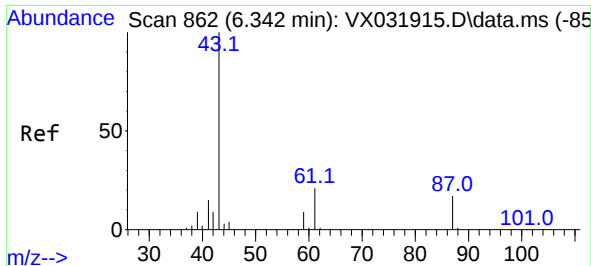


#42
1,2-Dichloroethane
Concen: 20.319 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 62 Resp: 35040

Ion	Ratio	Lower	Upper
62	100		
98	10.1	0.0	17.8

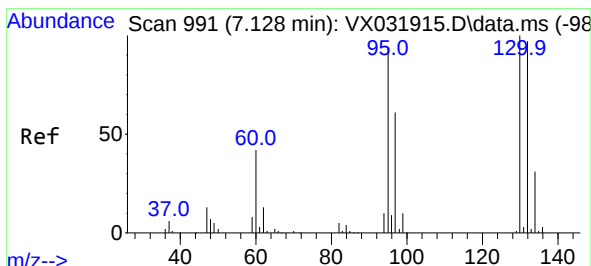
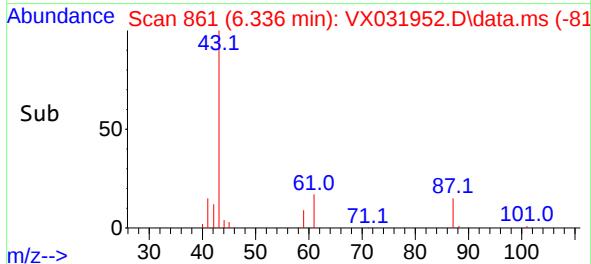
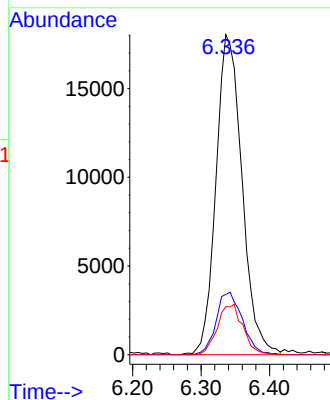
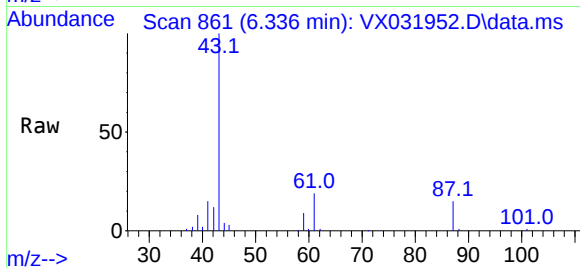




#43
Isopropyl Acetate
Concen: 20.596 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

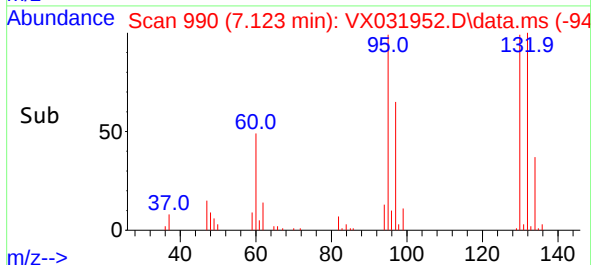
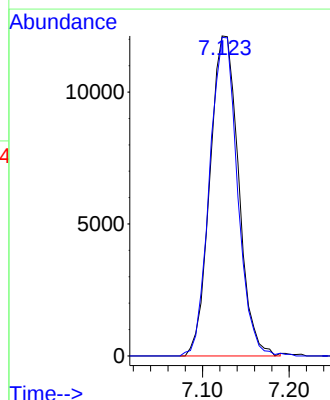
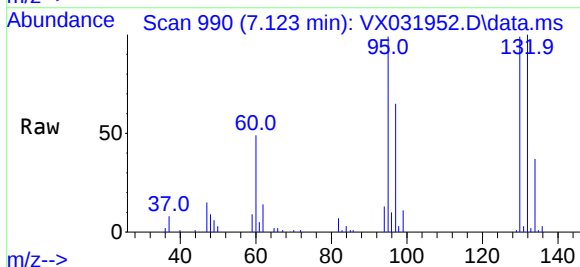
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

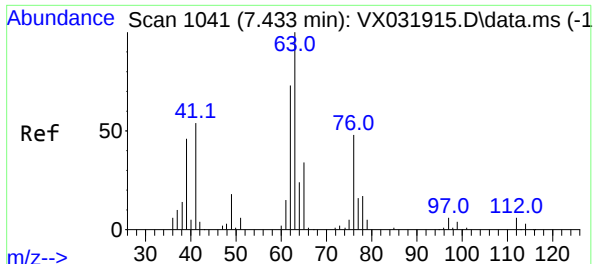
Tgt Ion: 43 Resp: 47546
Ion Ratio Lower Upper
43 100
61 19.7 15.3 22.9
87 15.4 10.6 15.8



#44
Trichloroethene
Concen: 20.049 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.005 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 130 Resp: 27821
Ion Ratio Lower Upper
130 100
95 99.6 0.0 206.8





#45

1,2-Dichloropropane

Concen: 20.351 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.001 min

Lab File: VX031952.D

Acq: 07 Oct 2022 11:14

Instrument :

MSVOA_X

ClientSampleId :

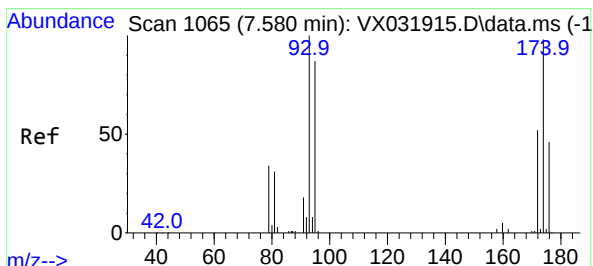
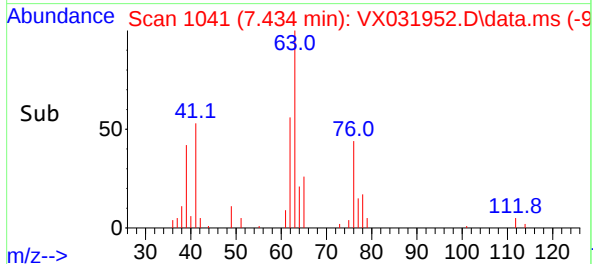
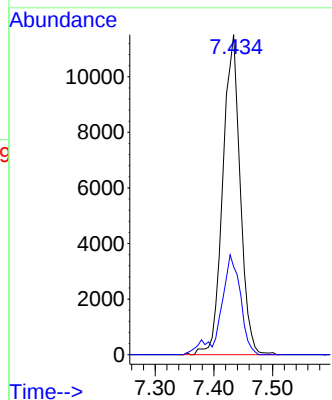
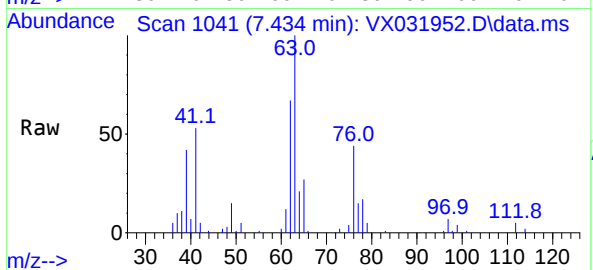
VX1007WBS01

Tgt Ion: 63 Resp: 23669

Ion Ratio Lower Upper

63 100

65 27.5 26.6 39.8



#46

Dibromomethane

Concen: 20.229 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX031952.D

Acq: 07 Oct 2022 11:14

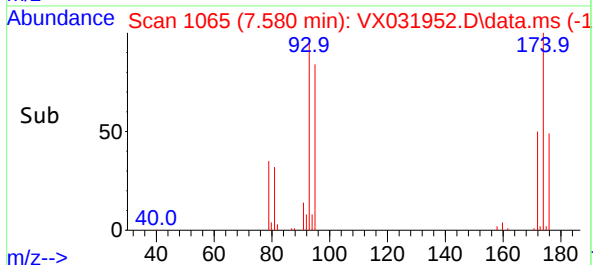
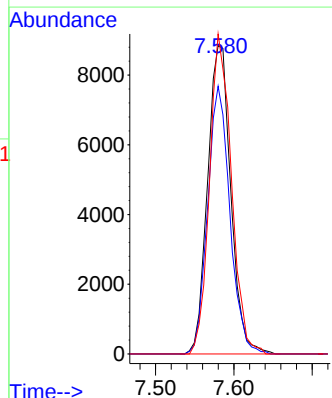
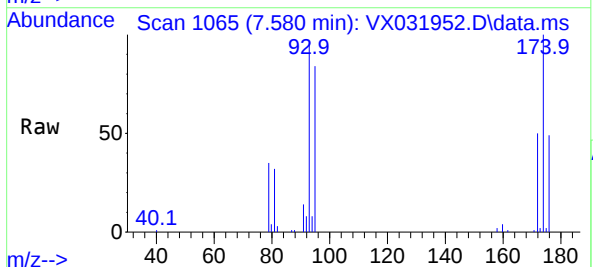
Tgt Ion: 93 Resp: 18233

Ion Ratio Lower Upper

93 100

95 83.2 65.5 98.3

174 97.7 67.6 101.4





#47

Bromodichloromethane

Concen: 21.245 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. 0.001 min

Lab File: VX031952.D

Acq: 07 Oct 2022 11:14

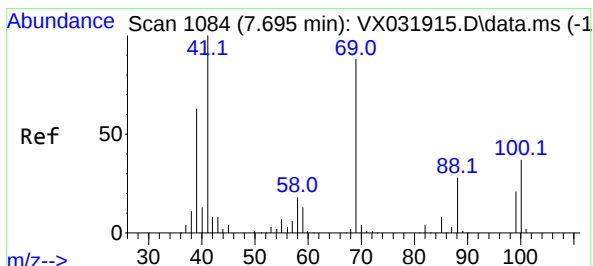
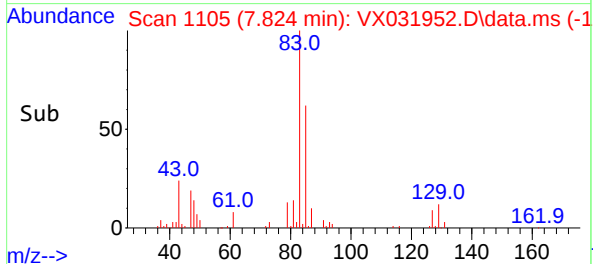
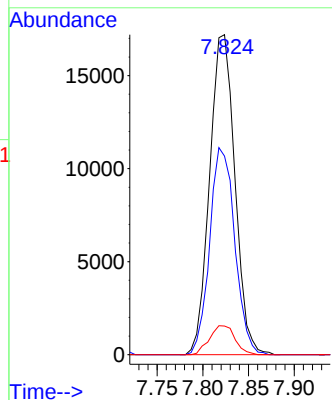
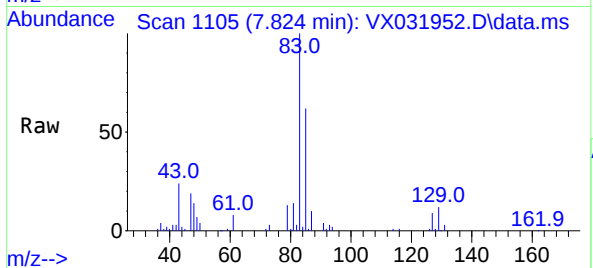
Instrument :

MSVOA_X

ClientSampleId :

VX1007WBS01

Tgt Ion:	83	Resp:	33080
Ion	Ratio	Lower	Upper
83	100		
85	62.1	51.0	76.6
127	9.0	7.0	10.6



#48

Methyl methacrylate

Concen: 20.753 ug/l

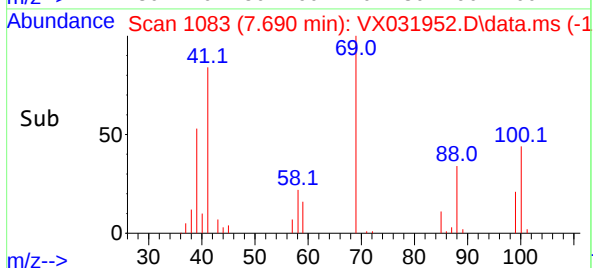
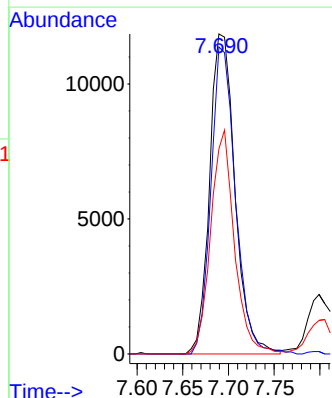
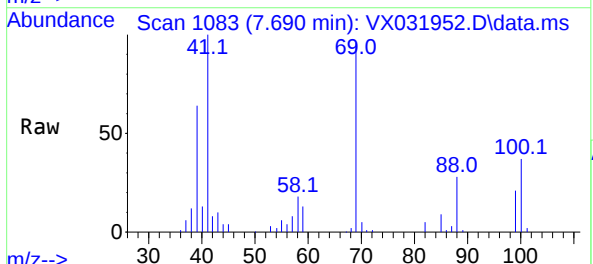
RT: 7.690 min Scan# 1083

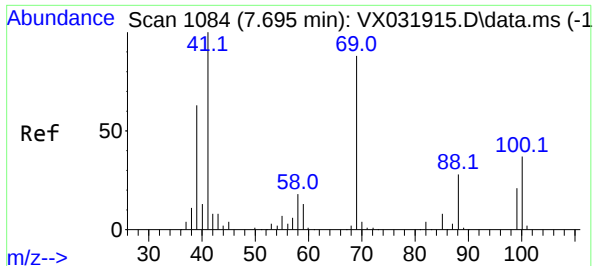
Delta R.T. -0.005 min

Lab File: VX031952.D

Acq: 07 Oct 2022 11:14

Tgt Ion:	41	Resp:	22893
Ion	Ratio	Lower	Upper
41	100		
69	92.7	64.6	96.8
39	65.3	51.4	77.0

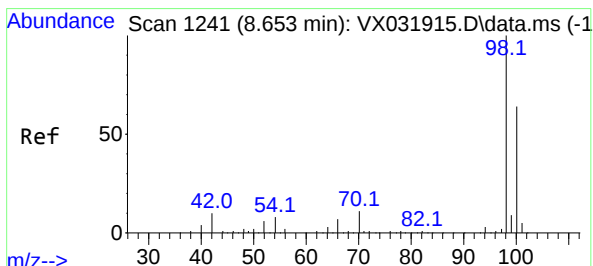
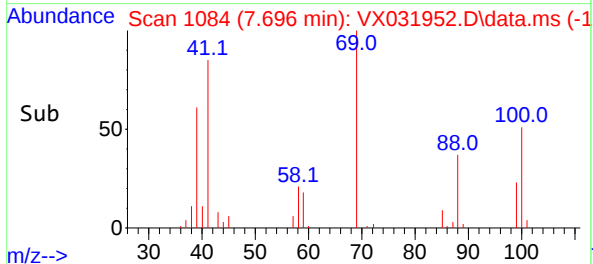
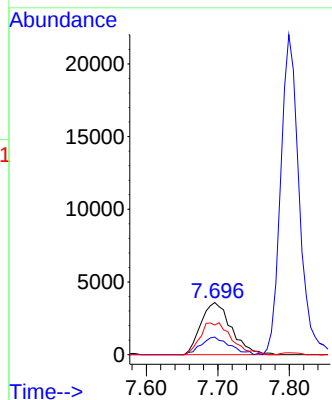
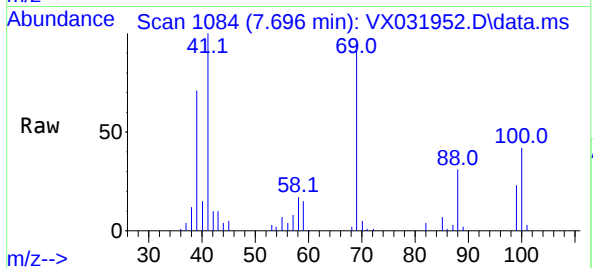




#49
1,4-Dioxane
Concen: 381.417 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.001 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

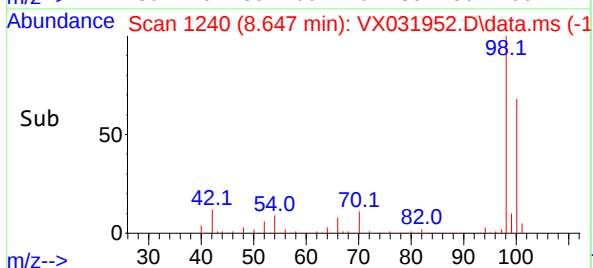
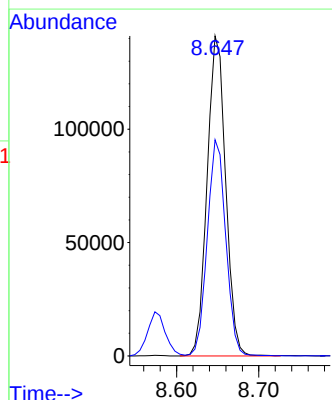
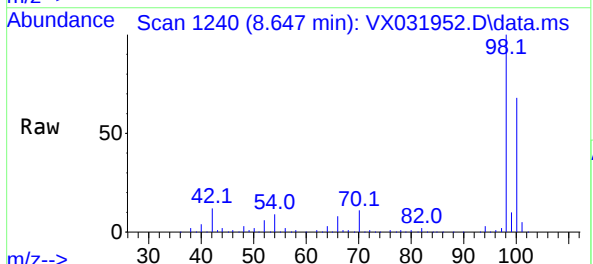
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion:	88	Resp:	10585
Ion	Ratio	Lower	Upper
88	100		
43	31.5	27.1	40.7
58	62.7	53.9	80.9



#50
Toluene-d8
Concen: 50.375 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion:	98	Resp:	220925
Ion	Ratio	Lower	Upper
98	100		
100	67.5	52.5	78.7

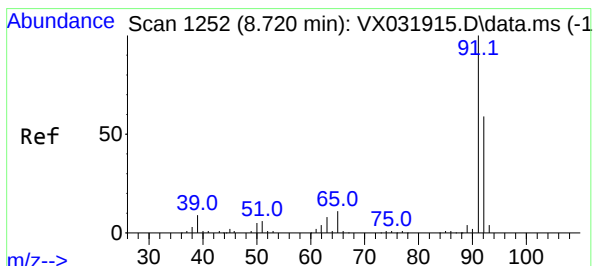
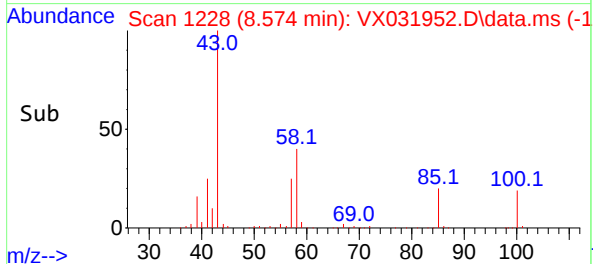
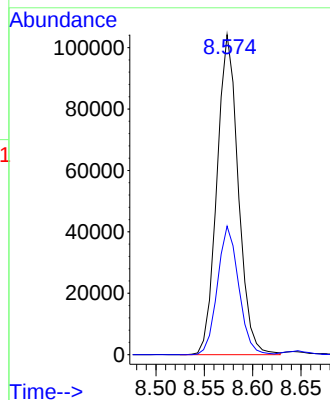
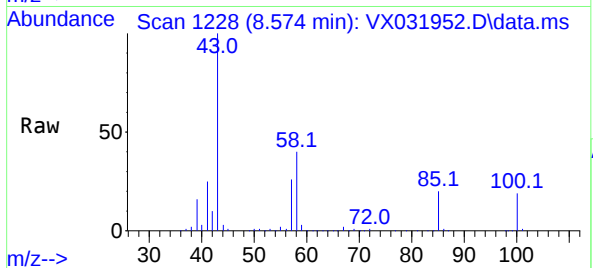




#51
4-Methyl-2-Pentanone
Concen: 104.576 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

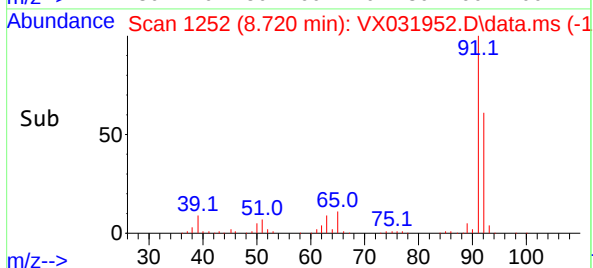
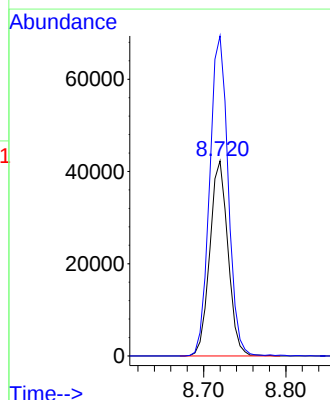
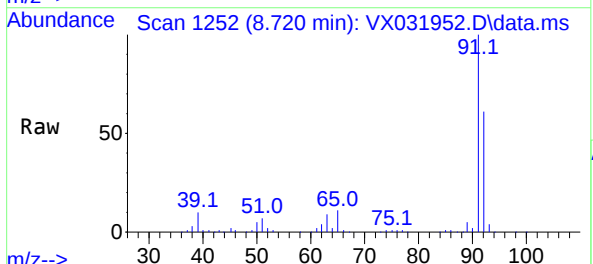
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

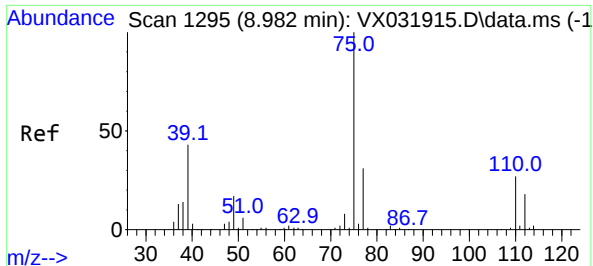
Tgt Ion: 43 Resp: 159983
Ion Ratio Lower Upper
43 100
58 39.8 30.6 46.0



#52
Toluene
Concen: 20.921 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 92 Resp: 64736
Ion Ratio Lower Upper
92 100
91 167.1 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 19.535 ug/l

RT: 8.976 min Scan# 1129

Delta R.T. -0.006 min

Lab File: VX031952.D

Acq: 07 Oct 2022 11:14

Instrument :

MSVOA_X

ClientSampleId :

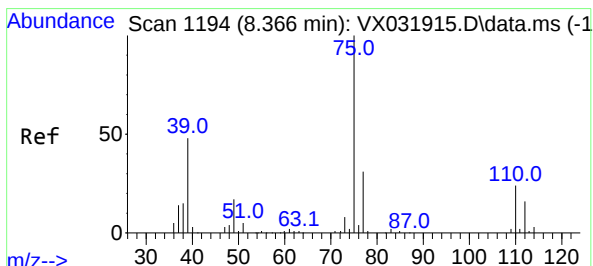
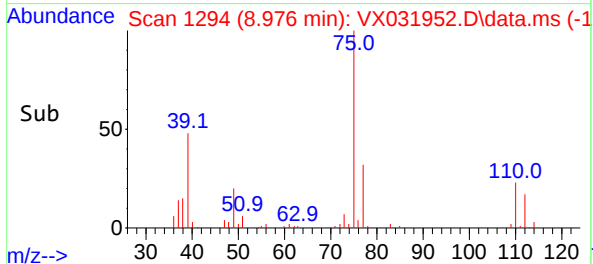
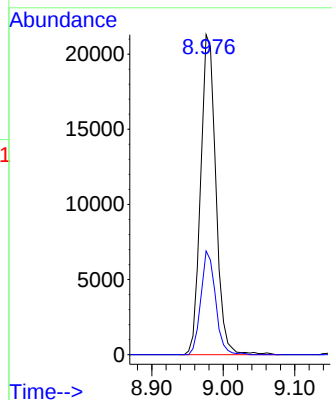
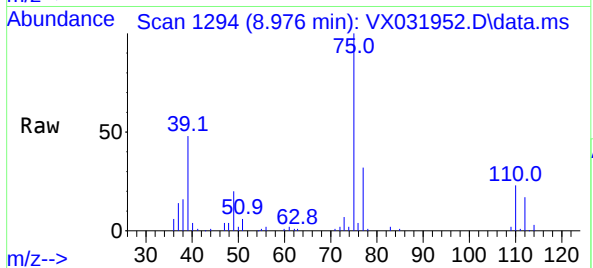
VX1007WBS01

Tgt Ion: 75 Resp: 31480

Ion Ratio Lower Upper

75 100

77 32.4 24.8 37.2



#54

cis-1,3-Dichloropropene

Concen: 21.353 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX031952.D

Acq: 07 Oct 2022 11:14

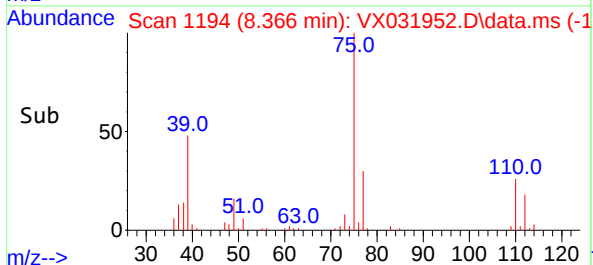
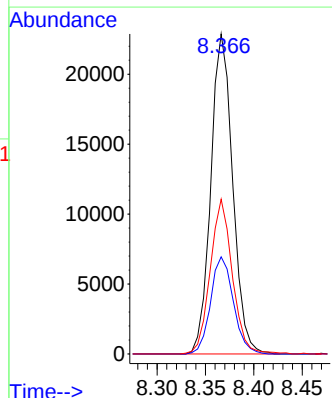
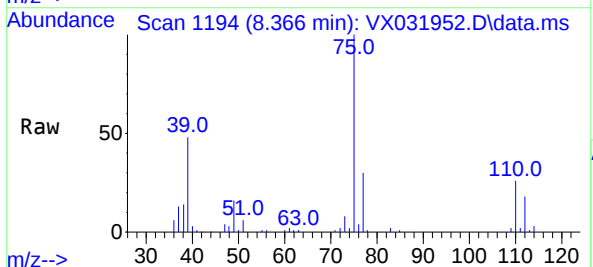
Tgt Ion: 75 Resp: 36006

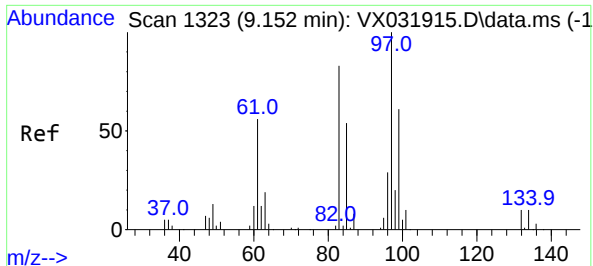
Ion Ratio Lower Upper

75 100

77 30.4 24.4 36.6

39 48.3 43.7 65.5



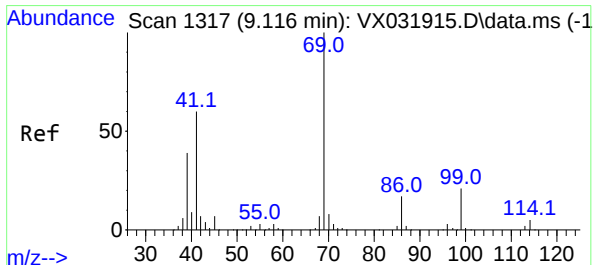
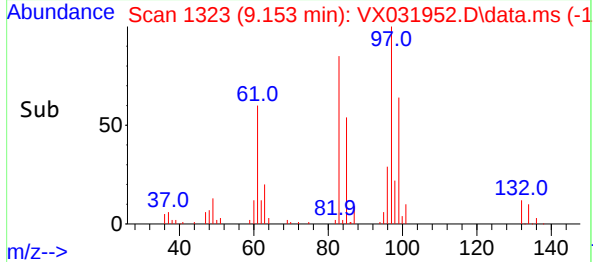
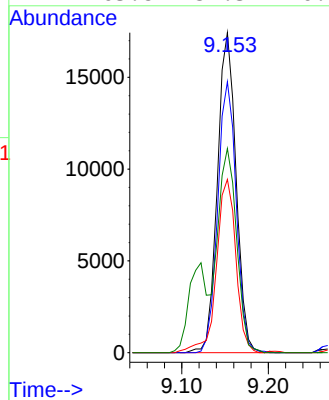
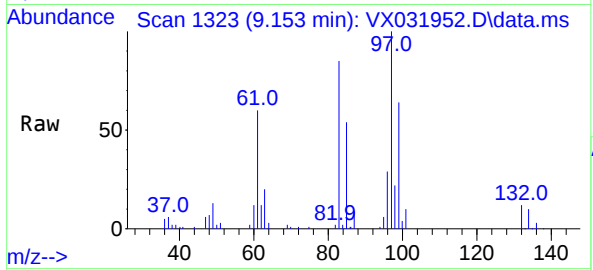


#55
1,1,2-Trichloroethane
Concen: 19.968 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.001 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion: 97 Resp: 26077

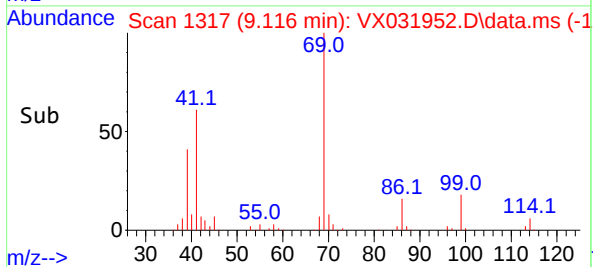
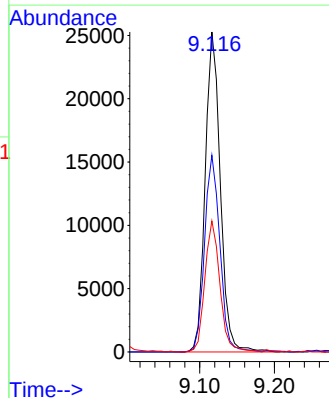
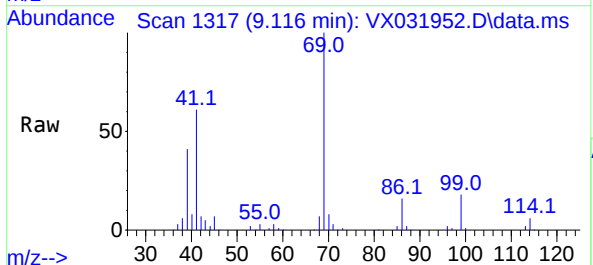
Ion	Ratio	Lower	Upper
97	100		
83	84.7	69.0	103.6
85	53.8	44.1	66.1
99	63.8	51.3	76.9

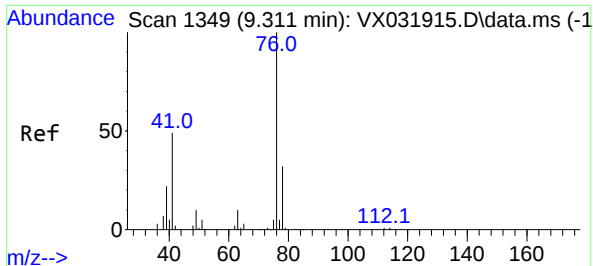


#56
Ethyl methacrylate
Concen: 21.216 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 69 Resp: 35516

Ion	Ratio	Lower	Upper
69	100		
41	62.5	54.2	81.4
39	40.9	34.2	51.2

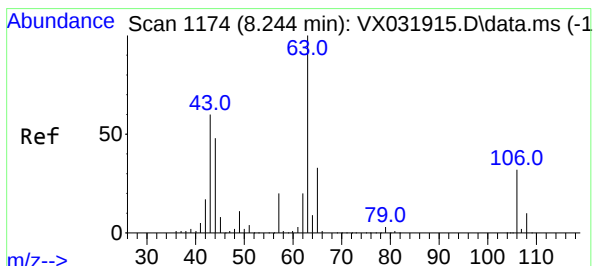
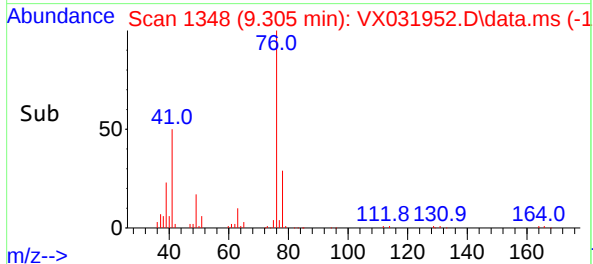
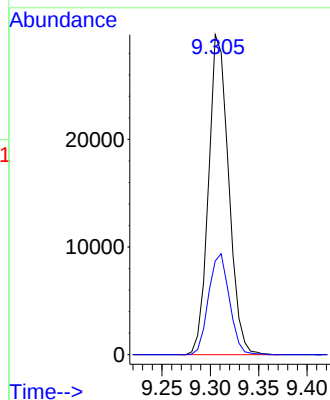
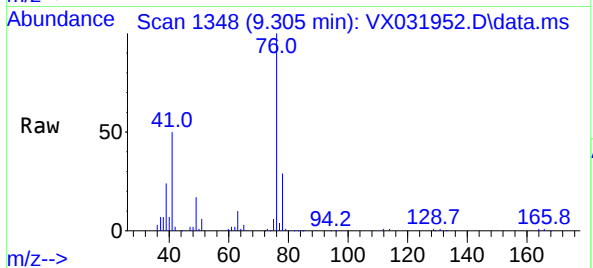




#57
1,3-Dichloropropane
Concen: 20.559 ug/l
RT: 9.305 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

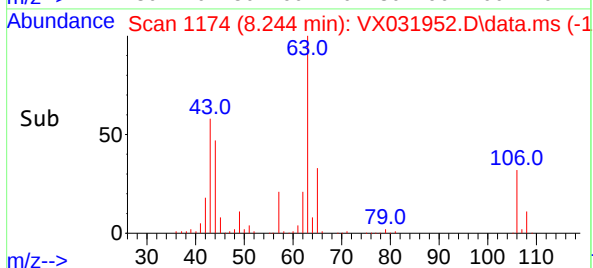
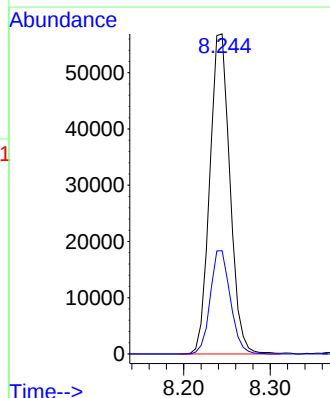
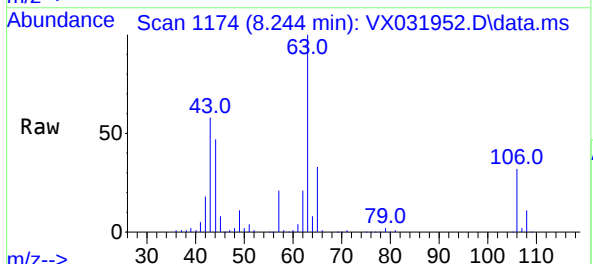
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

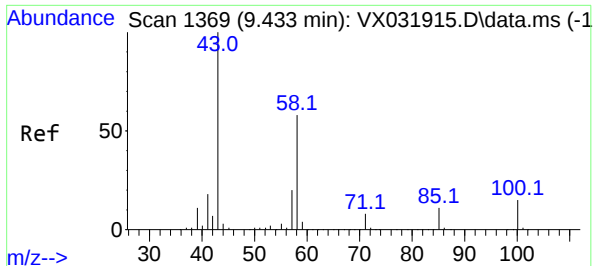
Tgt Ion: 76 Resp: 43146
Ion Ratio Lower Upper
76 100
78 32.6 25.5 38.3



#58
2-Chloroethyl Vinyl ether
Concen: 106.648 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 63 Resp: 92158
Ion Ratio Lower Upper
63 100
106 32.1 22.6 34.0





#59

2-Hexanone

Concen: 104.614 ug/l

RT: 9.433 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX031952.D

Acq: 07 Oct 2022 11:14

Instrument :

MSVOA_X

ClientSampleId :

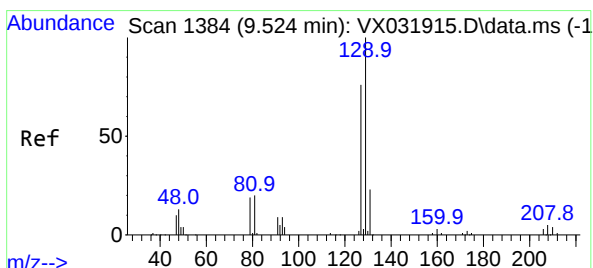
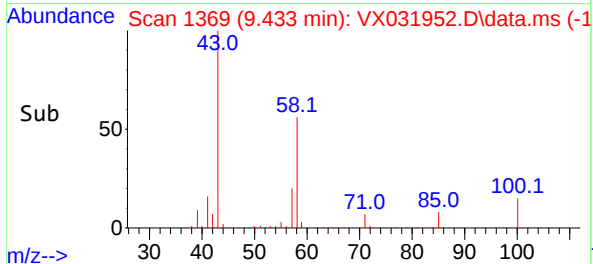
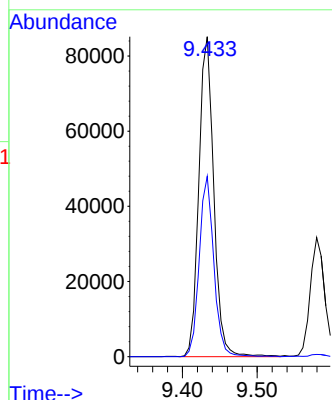
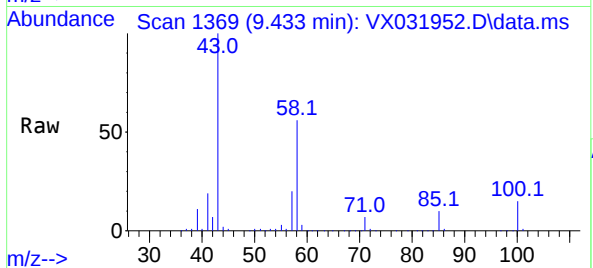
VX1007WBS01

Tgt Ion: 43 Resp: 118005

Ion Ratio Lower Upper

43 100

58 55.1 26.7 80.0



#60

Dibromochloromethane

Concen: 21.827 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX031952.D

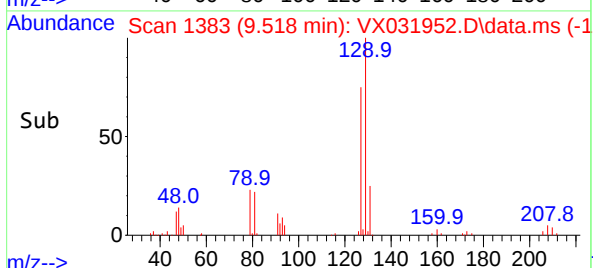
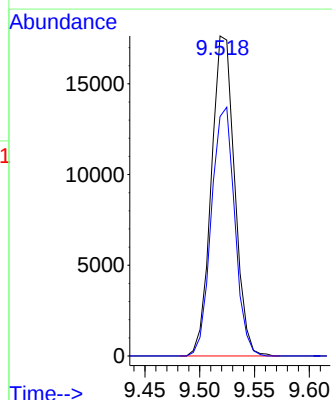
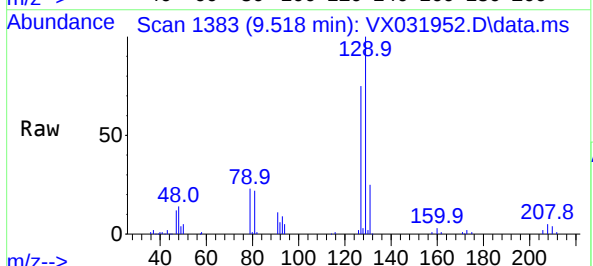
Acq: 07 Oct 2022 11:14

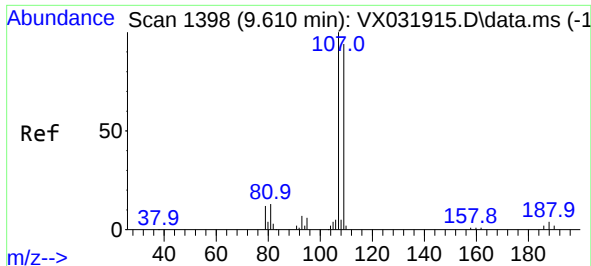
Tgt Ion: 129 Resp: 26087

Ion Ratio Lower Upper

129 100

127 77.7 38.7 116.1





#61

1,2-Dibromoethane

Concen: 20.886 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. -0.000 min

Lab File: VX031952.D

Acq: 07 Oct 2022 11:14

Instrument :

MSVOA_X

ClientSampleId :

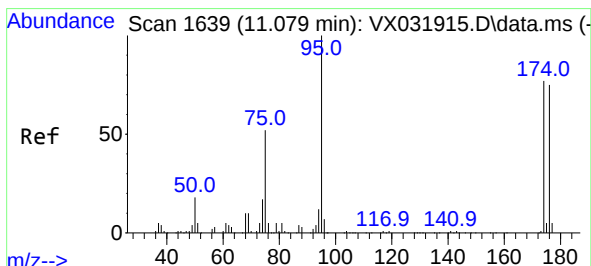
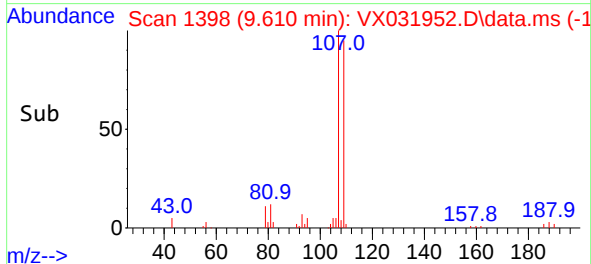
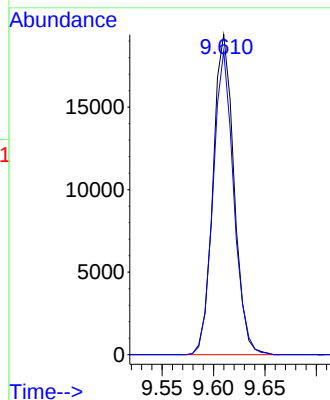
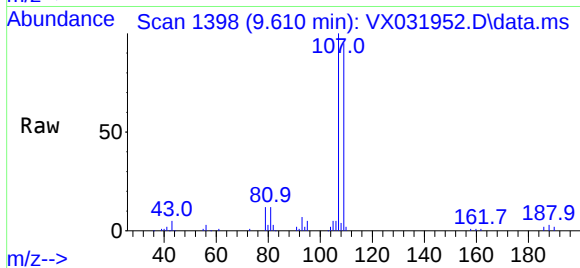
VX1007WBS01

Tgt Ion:107 Resp: 27430

Ion Ratio Lower Upper

107 100

109 93.3 74.2 111.4



#62

4-Bromofluorobenzene

Concen: 51.733 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX031952.D

Acq: 07 Oct 2022 11:14

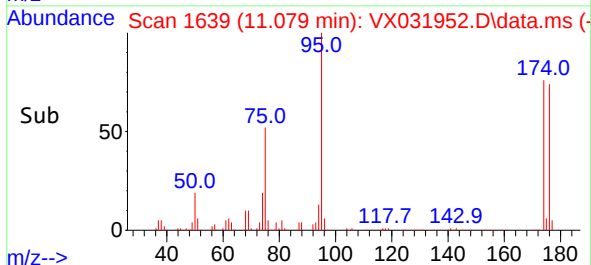
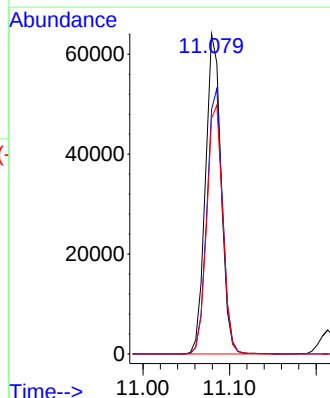
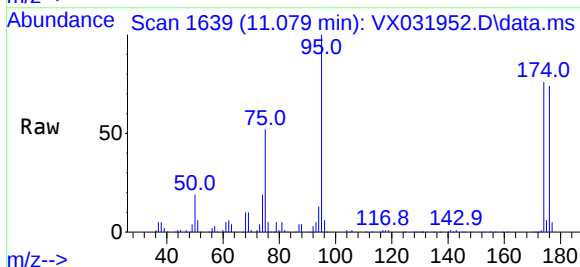
Tgt Ion: 95 Resp: 80208

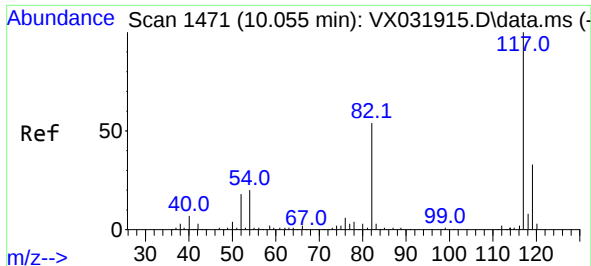
Ion Ratio Lower Upper

95 100

174 83.5 0.0 153.2

176 79.7 0.0 144.0

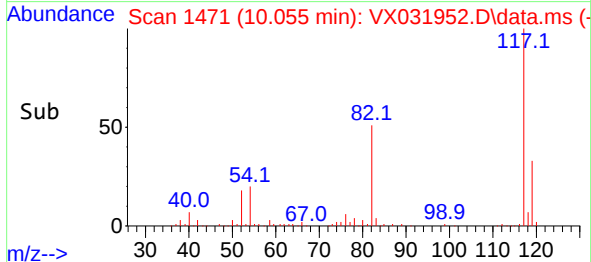
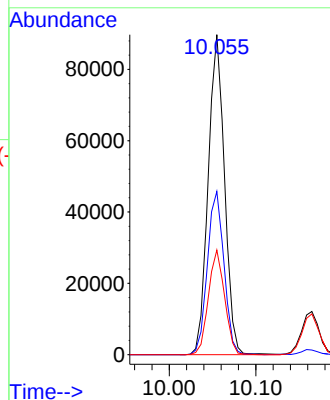
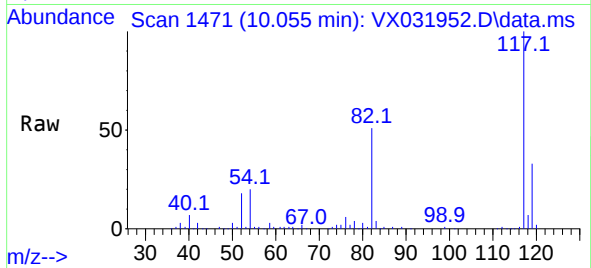




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

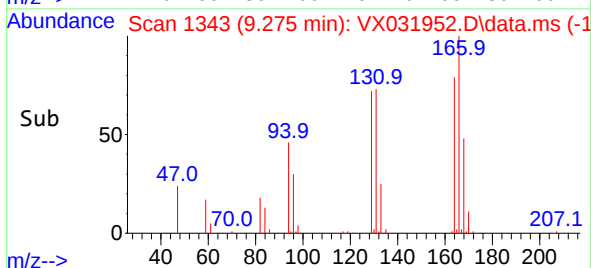
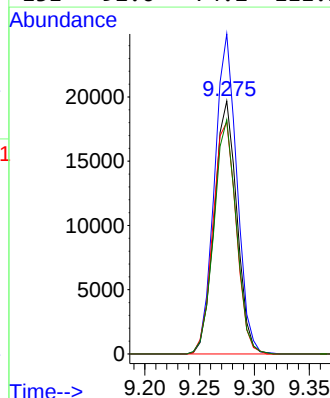
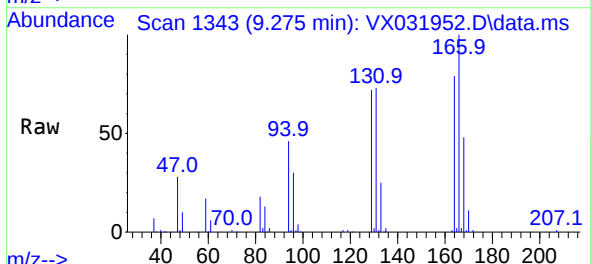
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

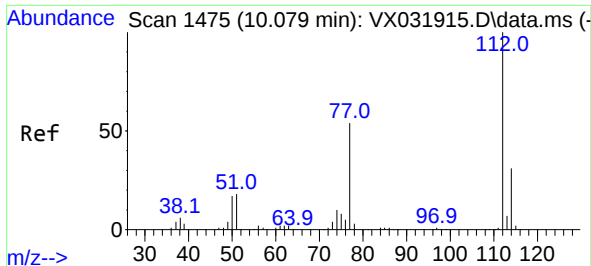
Tgt Ion:117 Resp: 117617
Ion Ratio Lower Upper
117 100
82 51.0 46.8 70.2
119 32.7 26.4 39.6



#64
Tetrachloroethene
Concen: 21.193 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.001 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion:164 Resp: 28141
Ion Ratio Lower Upper
164 100
166 126.5 99.0 148.4
129 91.6 78.0 117.0
131 92.6 74.2 111.2

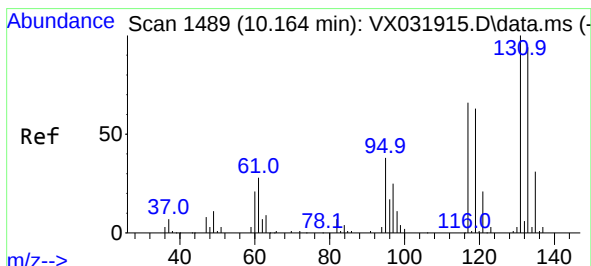
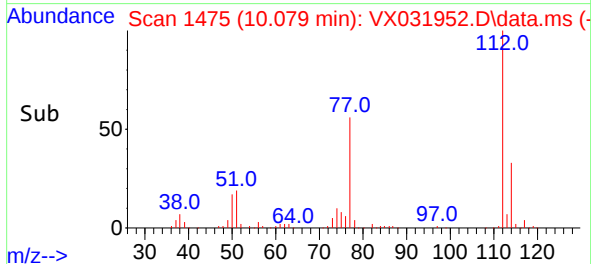
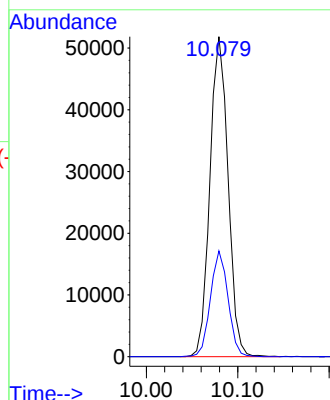
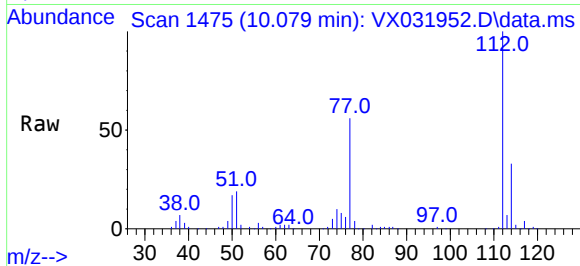




#65
Chlorobenzene
Concen: 20.011 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

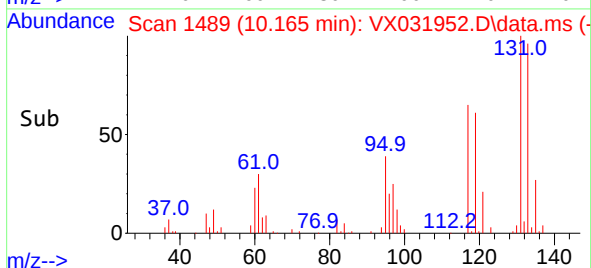
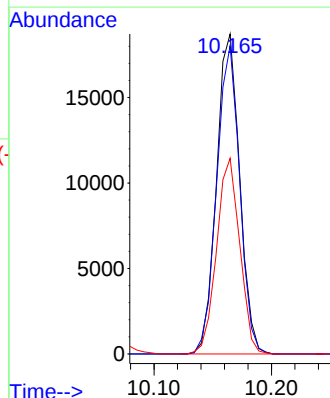
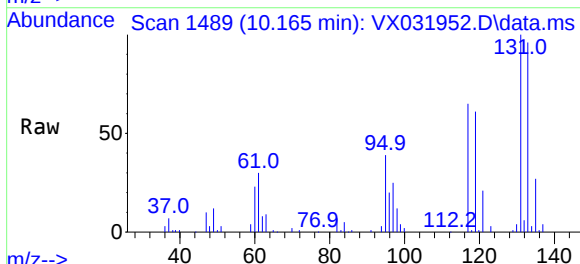
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

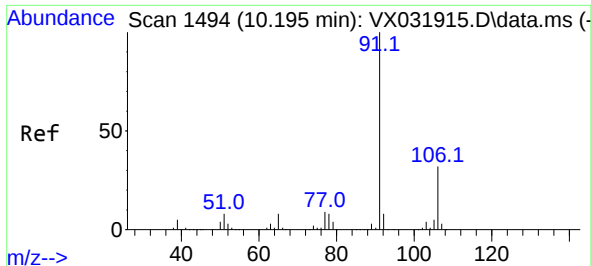
Tgt Ion:112 Resp: 71315
Ion Ratio Lower Upper
112 100
114 33.1 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 20.810 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.001 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion:131 Resp: 25661
Ion Ratio Lower Upper
131 100
133 95.4 46.6 139.7
119 61.1 31.9 95.9





#67

Ethyl Benzene

Concen: 20.384 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX031952.D

Acq: 07 Oct 2022 11:14

Instrument :

MSVOA_X

ClientSampleId :

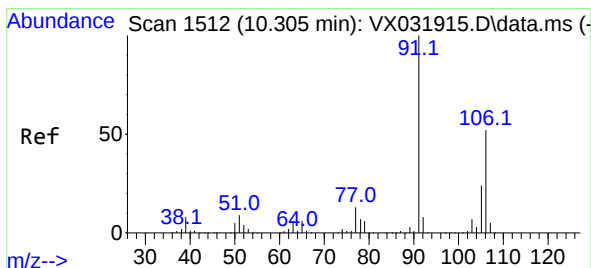
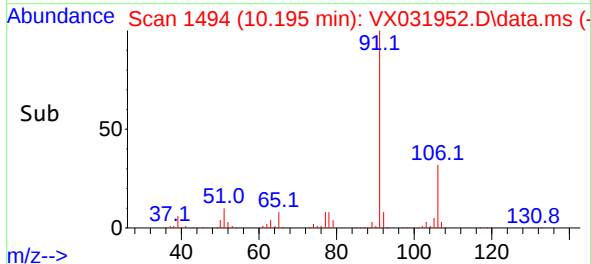
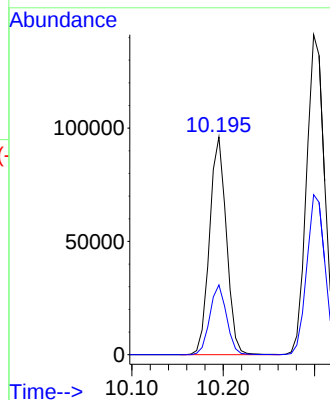
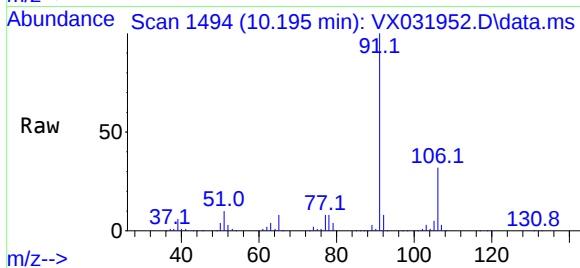
VX1007WBS01

Tgt Ion: 91 Resp: 122893

Ion Ratio Lower Upper

91 100

106 32.0 25.2 37.8



#68

m/p-Xylenes

Concen: 40.914 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX031952.D

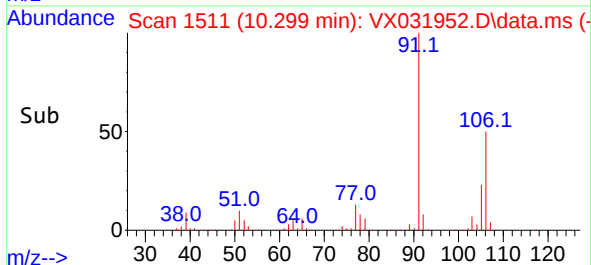
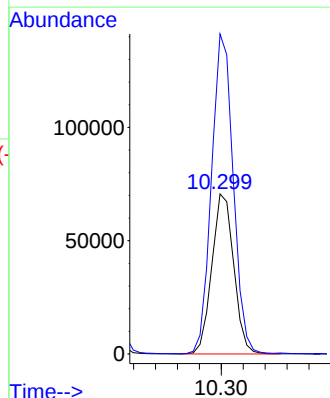
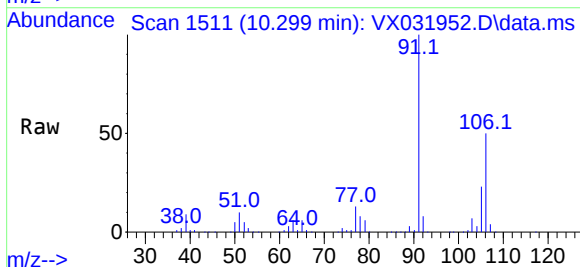
Acq: 07 Oct 2022 11:14

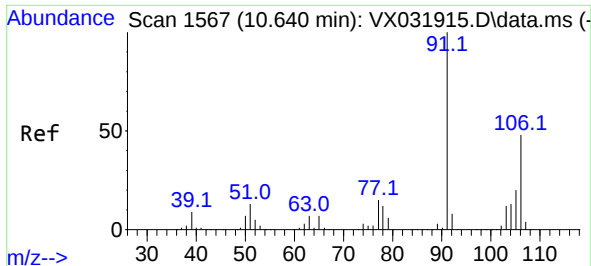
Tgt Ion:106 Resp: 98024

Ion Ratio Lower Upper

106 100

91 198.1 161.0 241.4

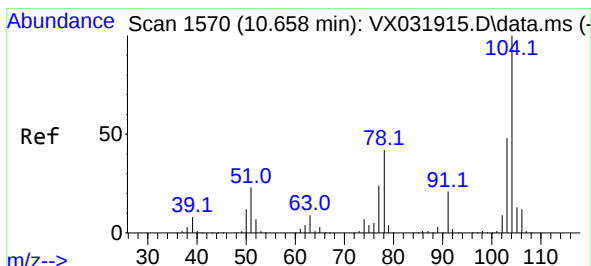
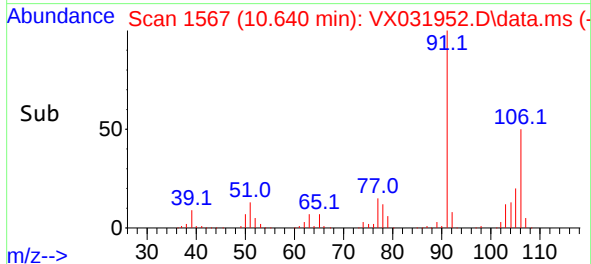
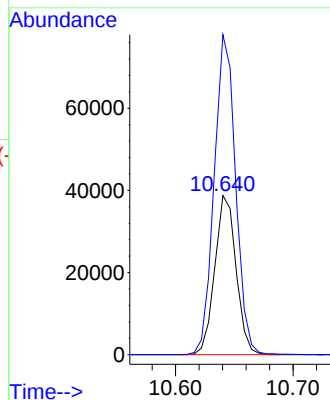
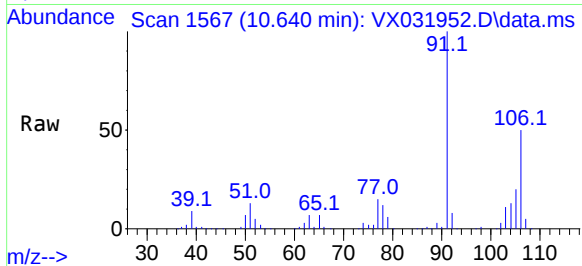




#69
o-Xylene
Concen: 20.932 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

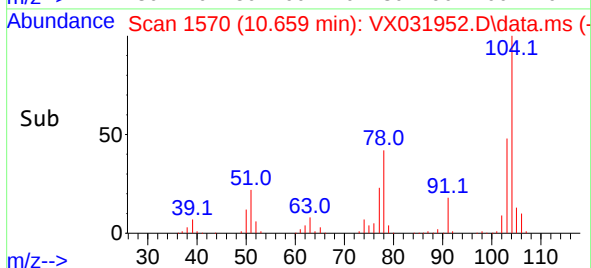
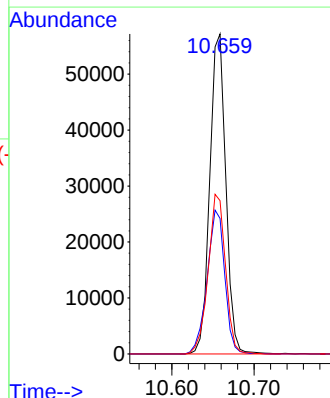
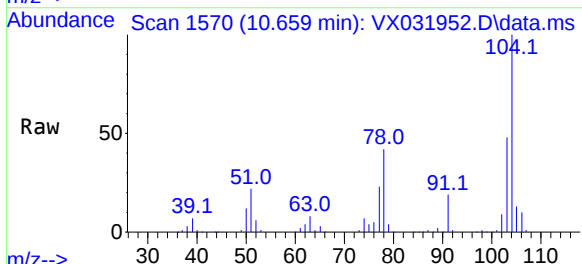
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

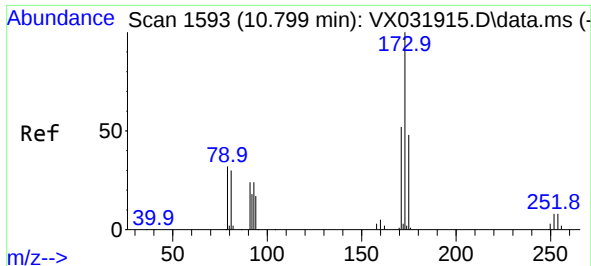
Tgt Ion:106 Resp: 48745
Ion Ratio Lower Upper
106 100
91 203.0 107.2 321.6



#70
Styrene
Concen: 20.804 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion:104 Resp: 77447
Ion Ratio Lower Upper
104 100
78 49.5 41.4 62.2
103 53.9 43.8 65.8

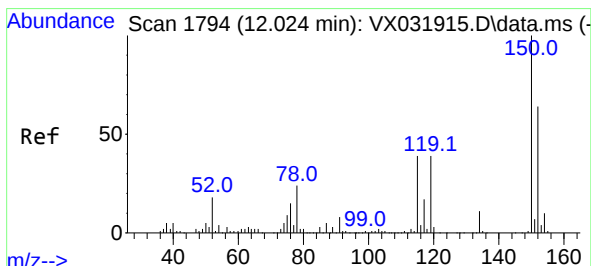
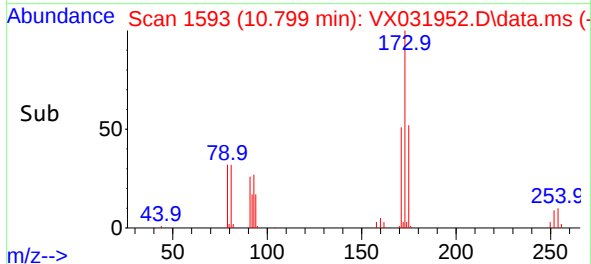
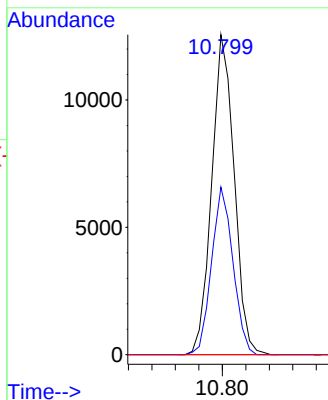
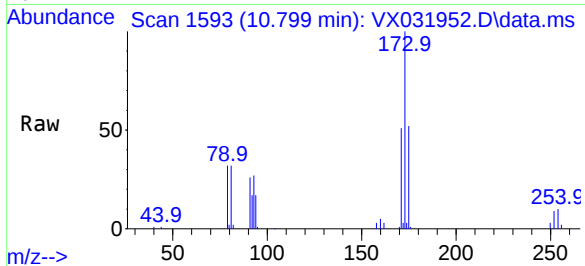




#71
Bromoform
Concen: 20.657 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

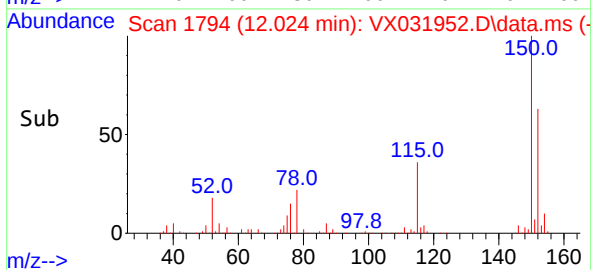
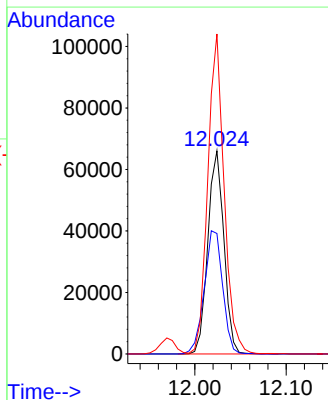
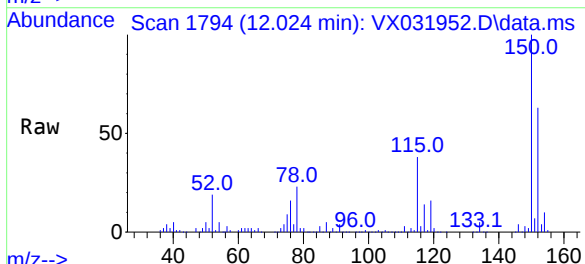
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion:	173	Resp:	16676
Ion Ratio	Lower	Upper	
173	100		
175	49.9	24.0	72.0
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: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion:	152	Resp:	80449
Ion Ratio	Lower	Upper	
152	100		
115	69.5	43.4	130.1
150	160.3	0.0	346.8

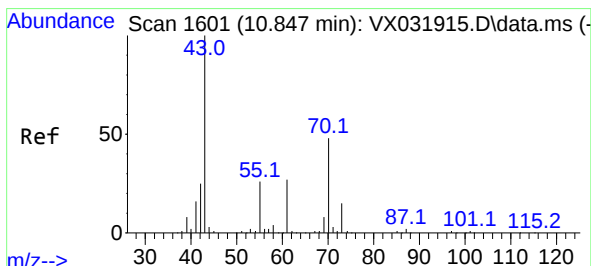
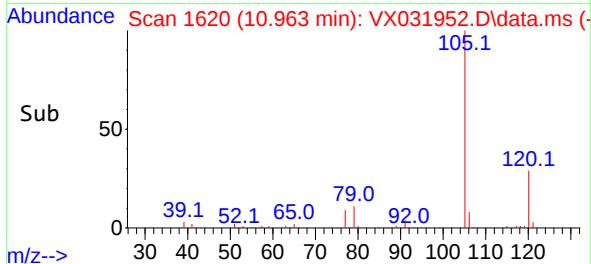
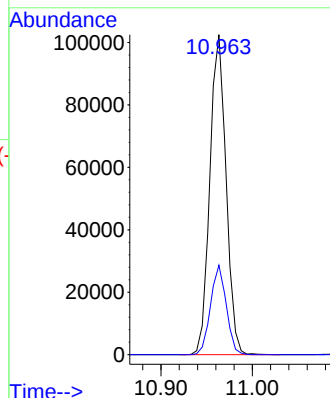
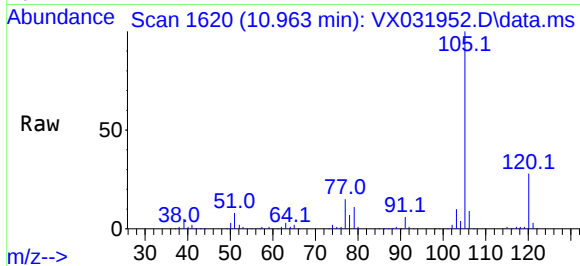




#73
Isopropylbenzene
Concen: 20.817 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

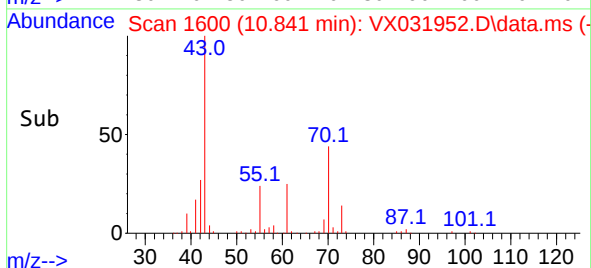
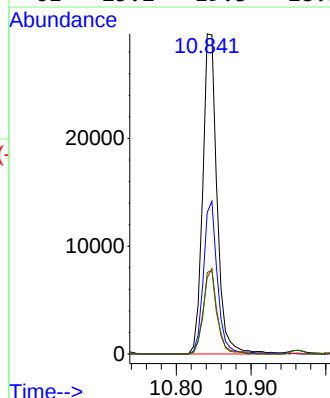
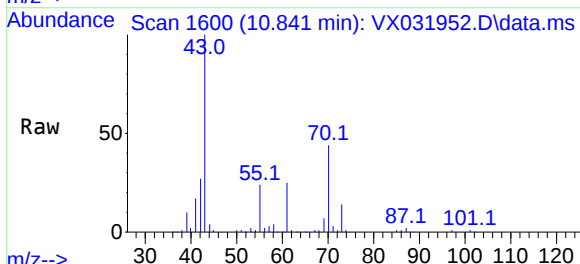
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion:105 Resp: 126309
Ion Ratio Lower Upper
105 100
120 27.1 13.7 41.0



#74
N-ethyl acetate
Concen: 21.348 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 43 Resp: 39556
Ion Ratio Lower Upper
43 100
70 46.4 33.4 50.2
55 25.9 18.2 27.2
61 25.2 19.3 28.9

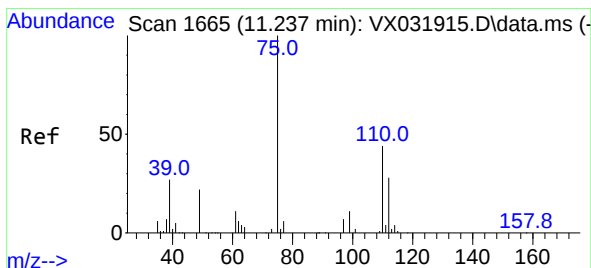
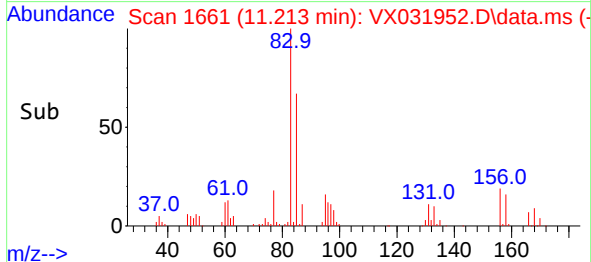
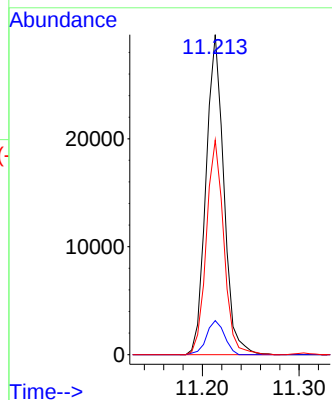
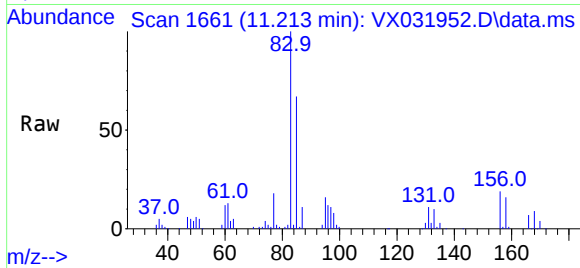




#75
1,1,2,2-Tetrachloroethane
Concen: 19.672 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

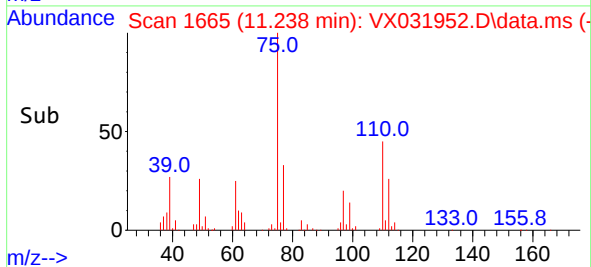
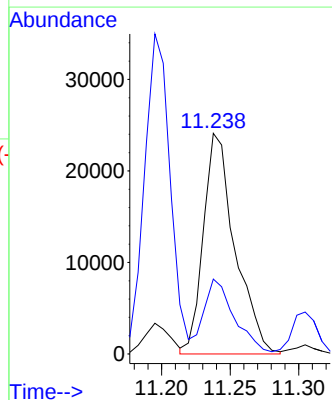
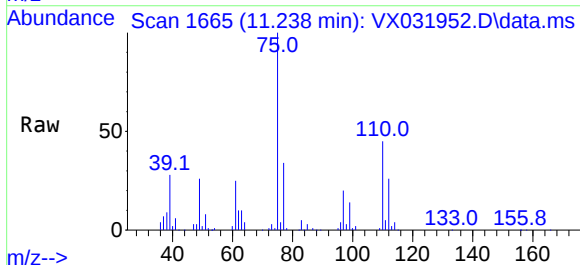
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

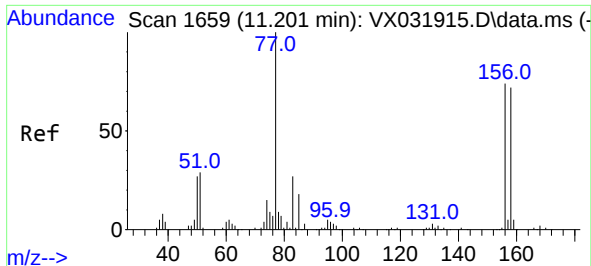
Tgt Ion: 83 Resp: 37925
Ion Ratio Lower Upper
83 100
131 10.8 5.1 15.4
85 65.8 32.6 97.8



#76
1,2,3-Trichloropropane
Concen: 23.521 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.001 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 75 Resp: 38781
Ion Ratio Lower Upper
75 100
77 33.2 20.3 60.9

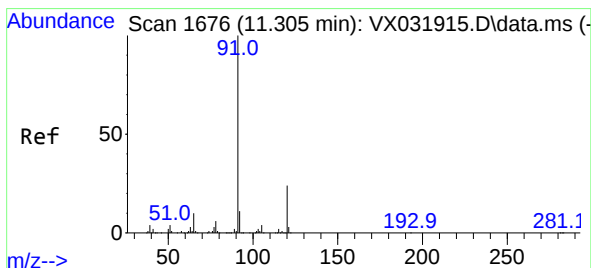
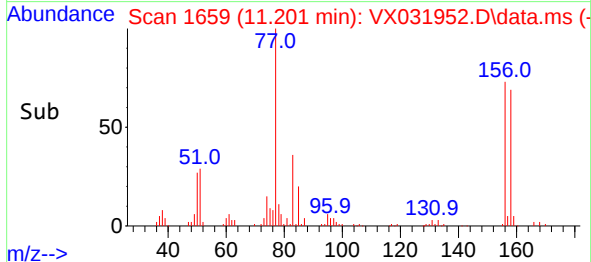
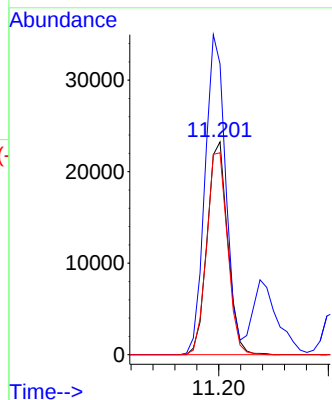
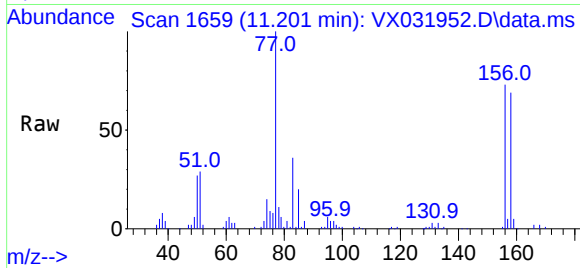




#77
Bromobenzene
Concen: 20.336 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

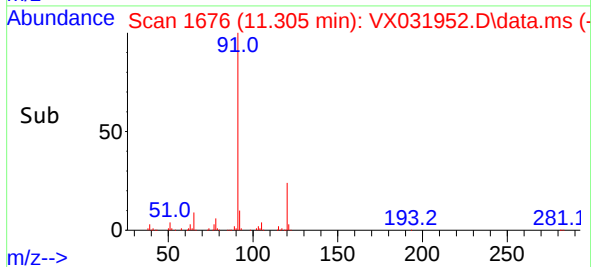
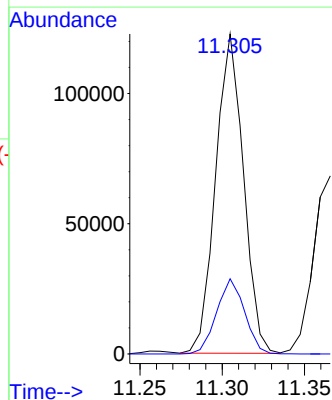
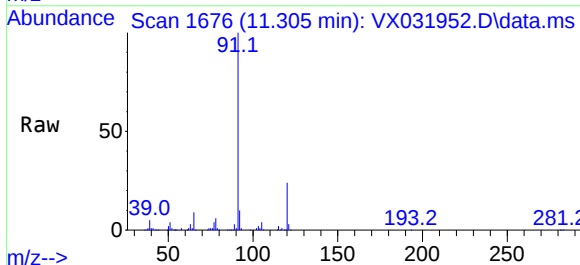
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

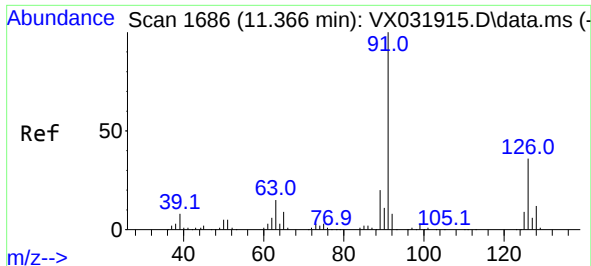
Tgt Ion:156 Resp: 30395
Ion Ratio Lower Upper
156 100
77 149.9 79.5 238.6
158 96.2 48.4 145.3



#78
n-propylbenzene
Concen: 20.896 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 91 Resp: 144214
Ion Ratio Lower Upper
91 100
120 23.7 11.8 35.4

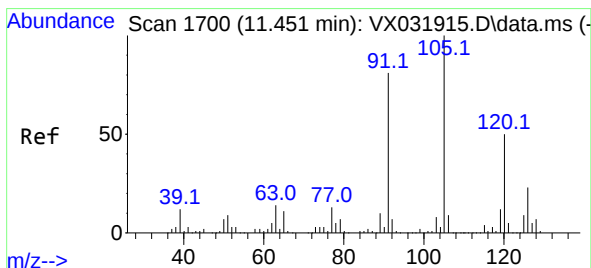
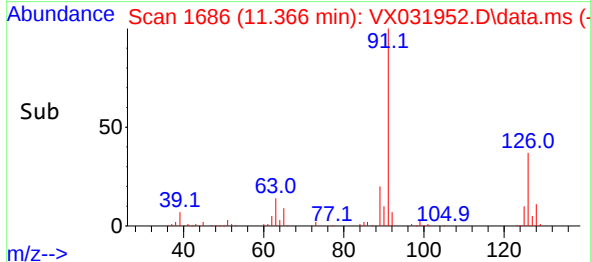
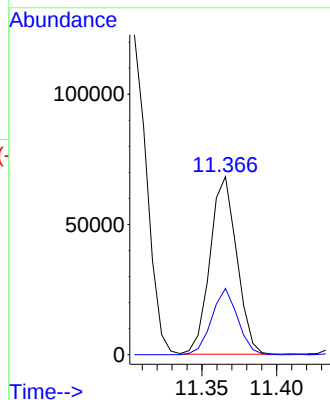
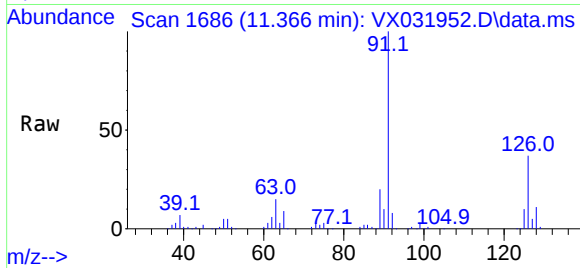




#79
2-Chlorotoluene
Concen: 20.453 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

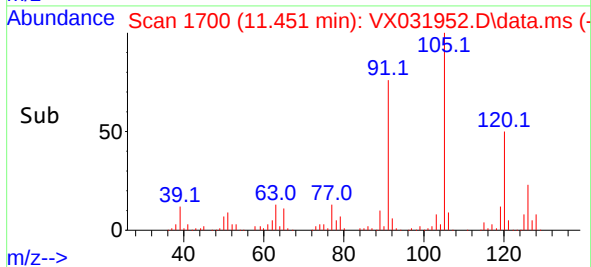
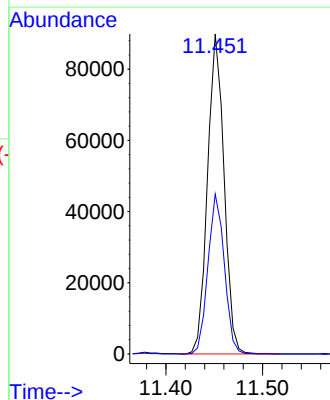
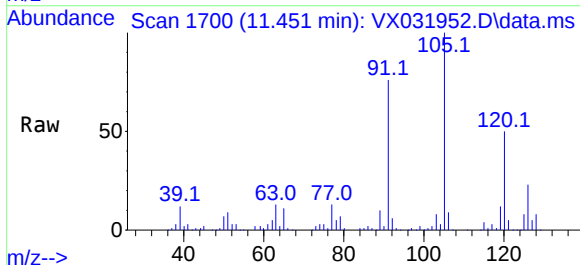
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

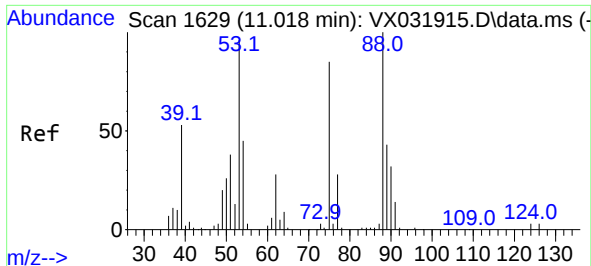
Tgt Ion: 91 Resp: 84945
Ion Ratio Lower Upper
91 100
126 36.1 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 21.277 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 105 Resp: 107075
Ion Ratio Lower Upper
105 100
120 49.5 24.5 73.5

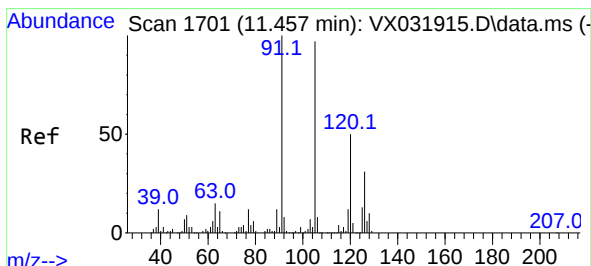
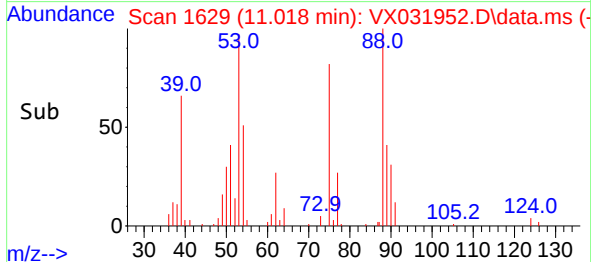
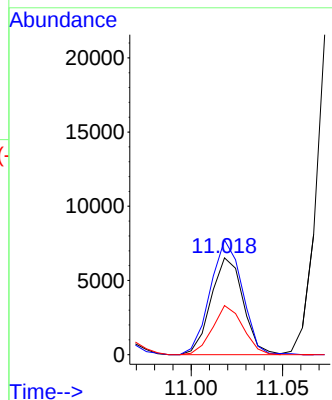
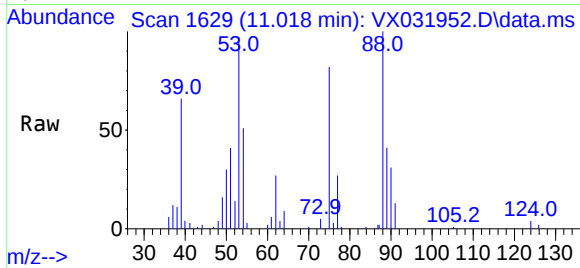




#81
trans-1,4-Dichloro-2-butene
Concen: 19.611 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

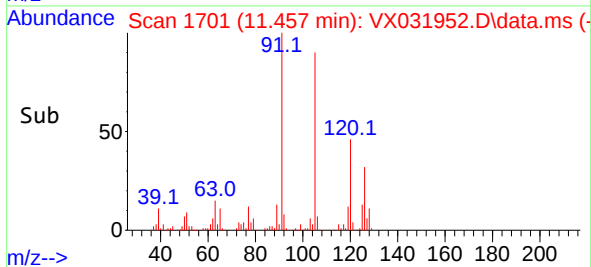
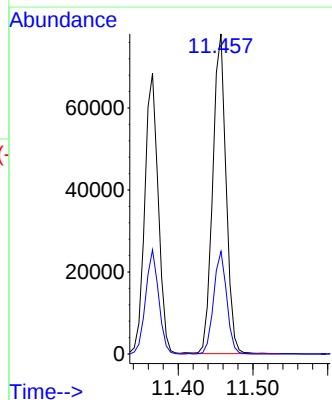
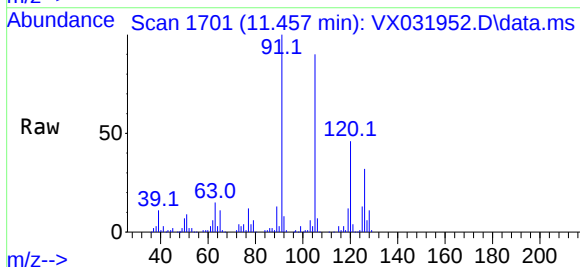
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

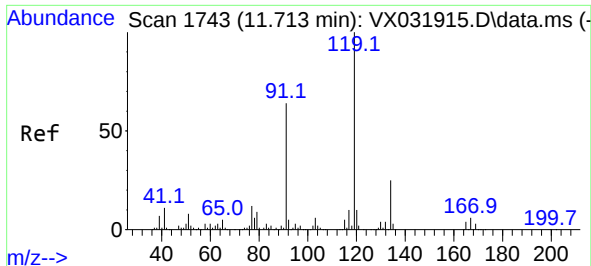
Tgt Ion: 75 Resp: 8018
Ion Ratio Lower Upper
75 100
53 117.4 77.6 116.4#
89 48.1 37.4 56.0



#82
4-Chlorotoluene
Concen: 20.428 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 91 Resp: 97166
Ion Ratio Lower Upper
91 100
126 31.4 15.1 45.3

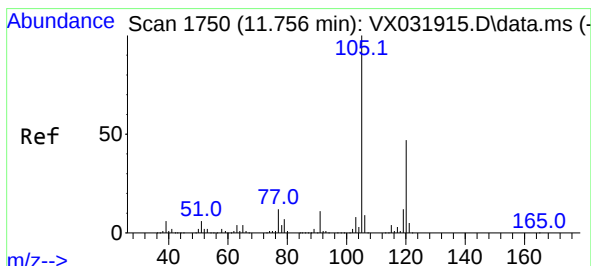
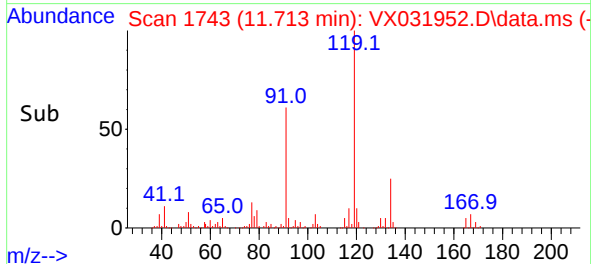
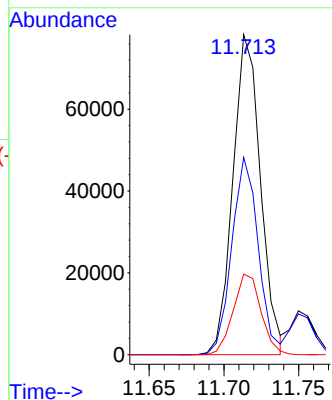
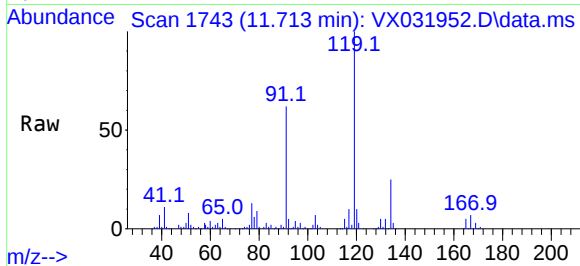




#83
tert-Butylbenzene
Concen: 20.166 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

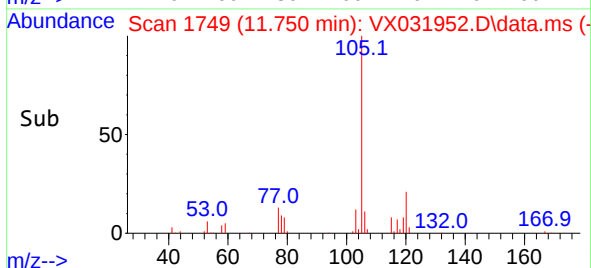
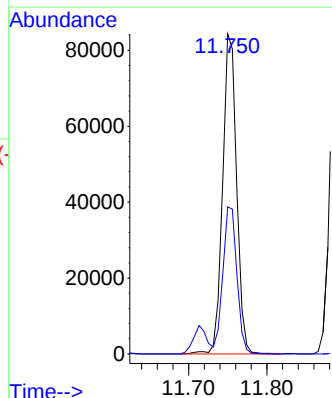
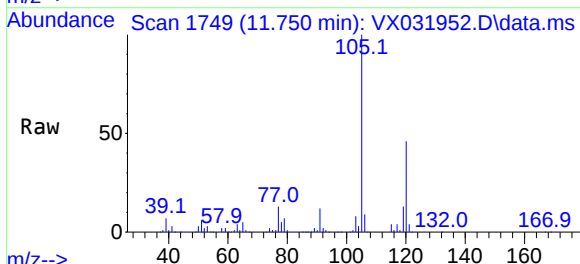
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

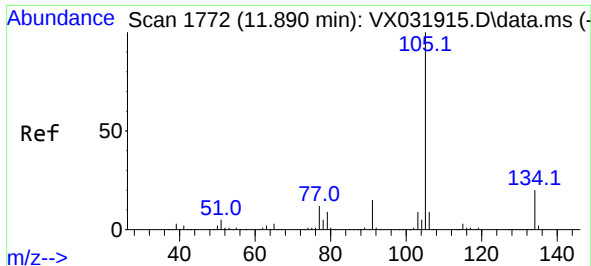
Tgt Ion:119 Resp: 100438
Ion Ratio Lower Upper
119 100
91 59.1 29.2 87.6
134 25.4 11.6 34.8



#84
1,2,4-Trimethylbenzene
Concen: 20.514 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion:105 Resp: 104874
Ion Ratio Lower Upper
105 100
120 46.1 22.6 67.8

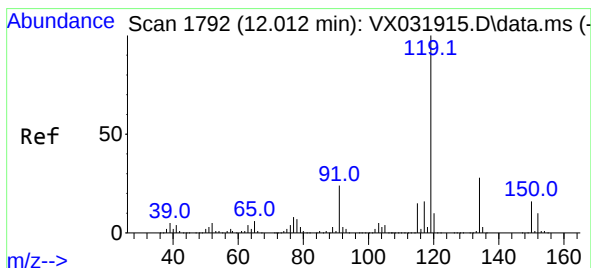
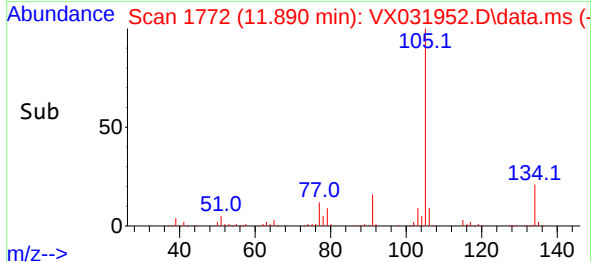
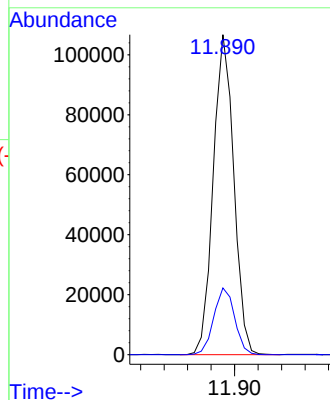
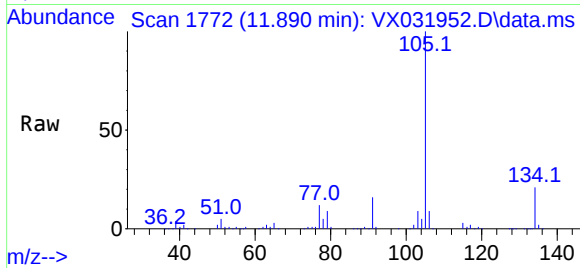




#85
 sec-Butylbenzene
 Concen: 21.050 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX031952.D
 Acq: 07 Oct 2022 11:14

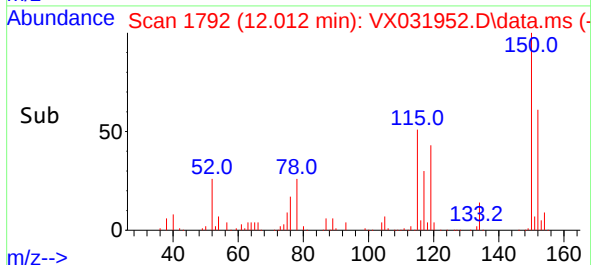
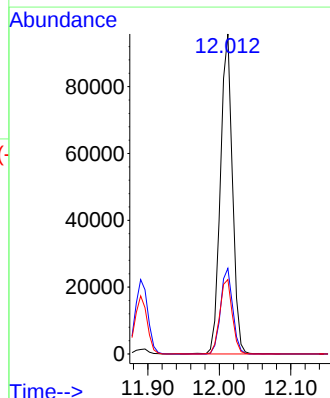
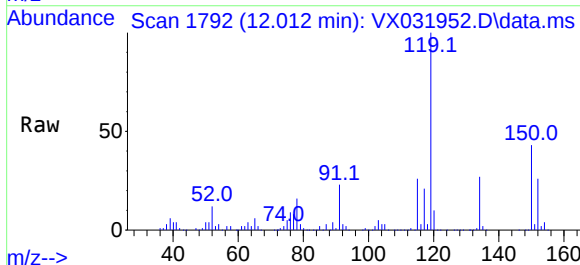
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1007WBS01

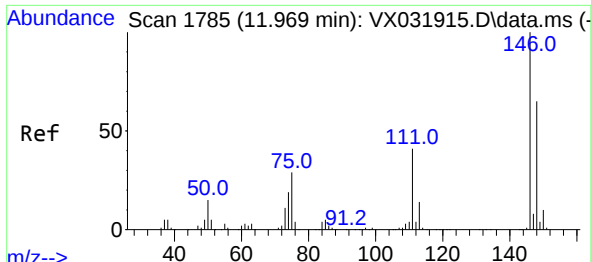
Tgt Ion:105 Resp: 129803
 Ion Ratio Lower Upper
 105 100
 134 21.1 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 21.532 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX031952.D
 Acq: 07 Oct 2022 11:14

Tgt Ion:119 Resp: 111786
 Ion Ratio Lower Upper
 119 100
 134 26.8 13.4 40.2
 91 24.2 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 20.431 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX031952.D

Acq: 07 Oct 2022 11:14

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBS01

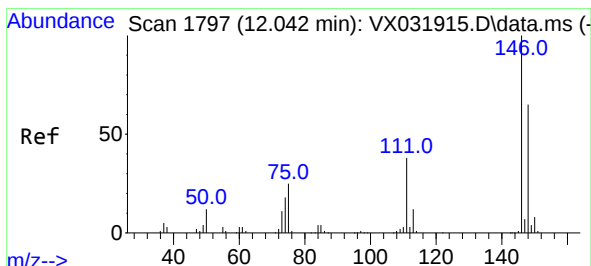
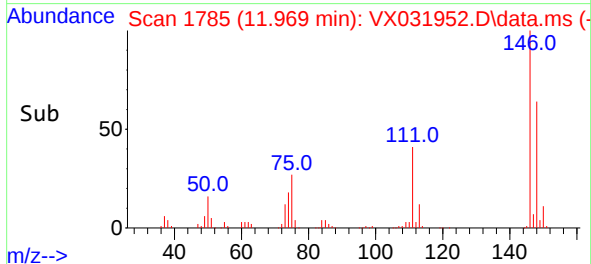
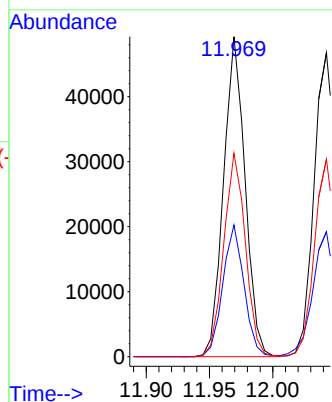
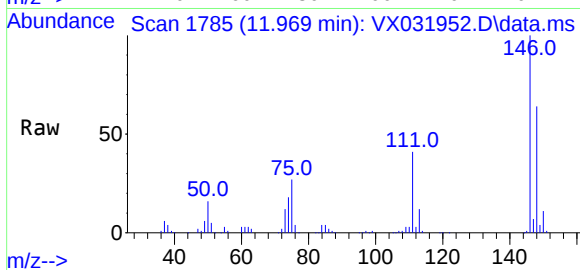
Tgt Ion:146 Resp: 58144

Ion Ratio Lower Upper

146 100

111 40.7 19.8 59.4

148 63.9 31.5 94.5



#88

1,4-Dichlorobenzene

Concen: 19.940 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX031952.D

Acq: 07 Oct 2022 11:14

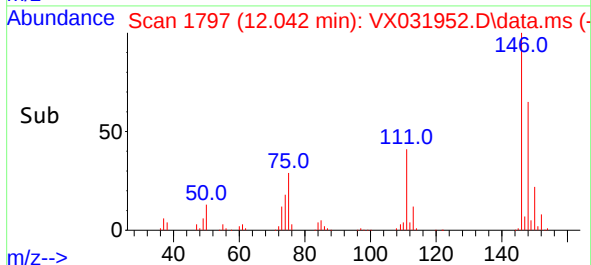
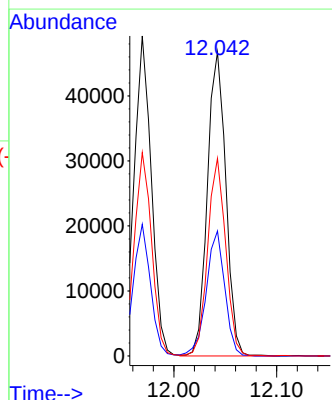
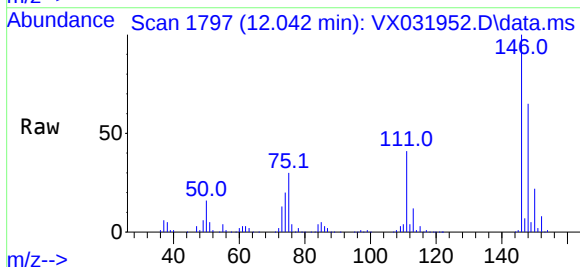
Tgt Ion:146 Resp: 58410

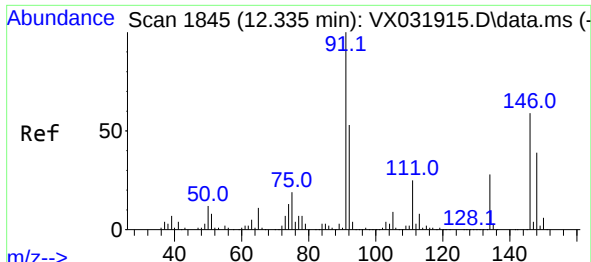
Ion Ratio Lower Upper

146 100

111 41.4 20.5 61.5

148 63.7 32.0 96.2



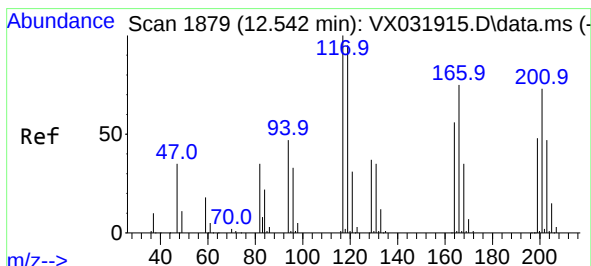
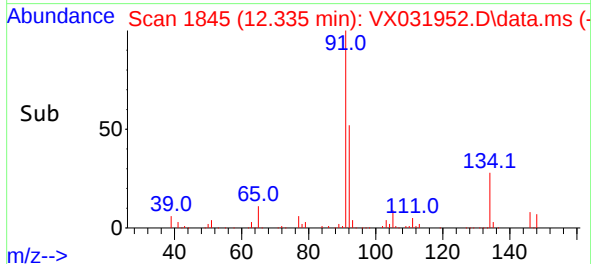
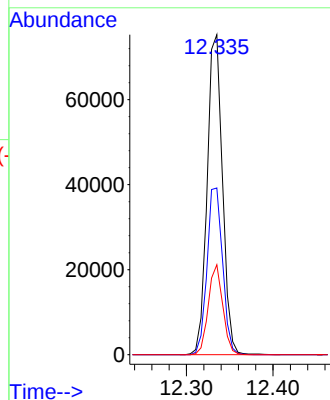
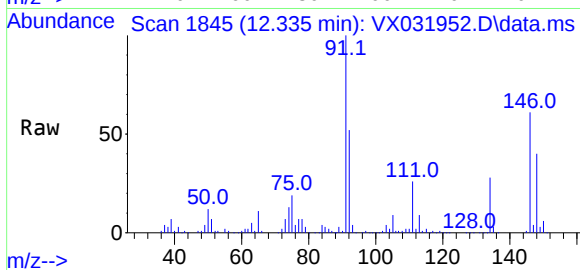


#89
n-Butylbenzene
Concen: 21.256 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion: 91 Resp: 92414

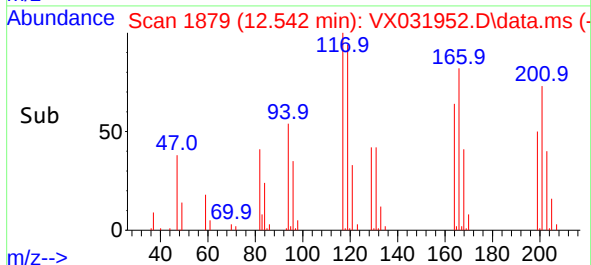
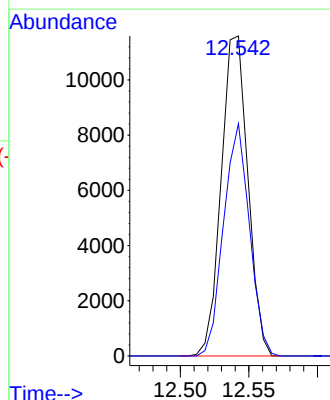
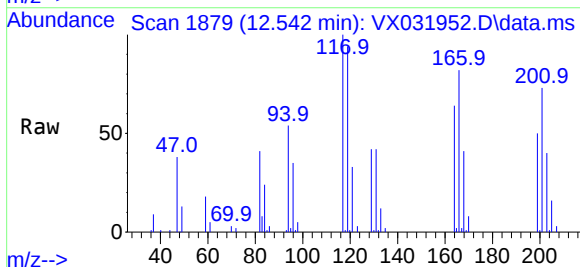
Ion	Ratio	Lower	Upper
91	100		
92	53.0	27.0	81.0
134	26.6	13.3	39.9



#90
Hexachloroethane
Concen: 19.856 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 117 Resp: 15724

Ion	Ratio	Lower	Upper
117	100		
201	70.3	34.8	104.4

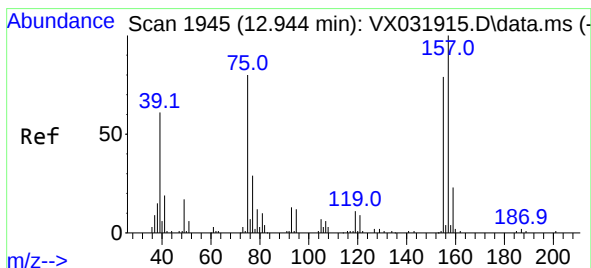
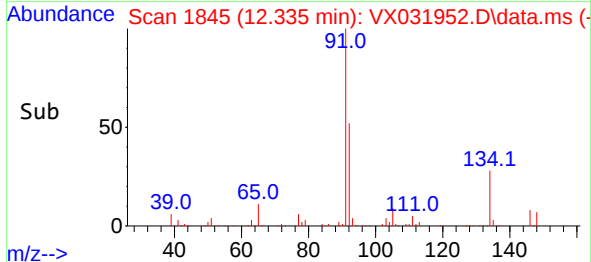
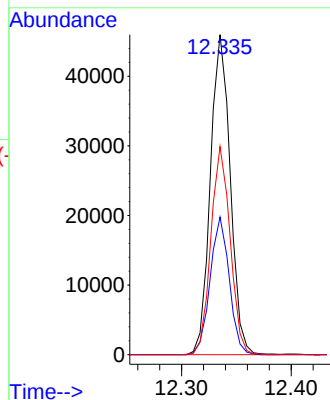
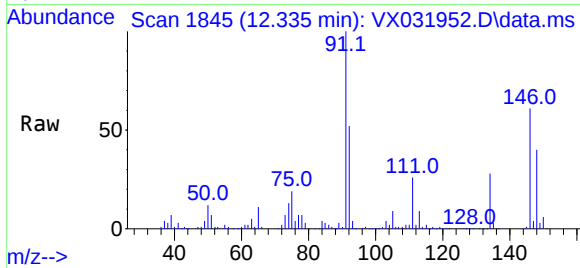




#91
1,2-Dichlorobenzene
Concen: 20.433 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

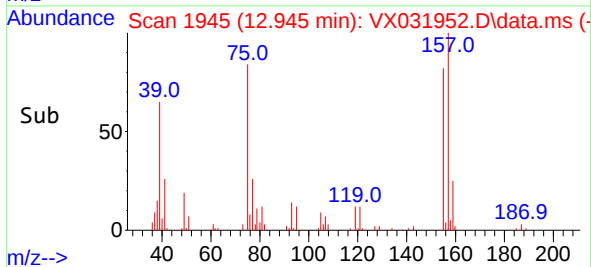
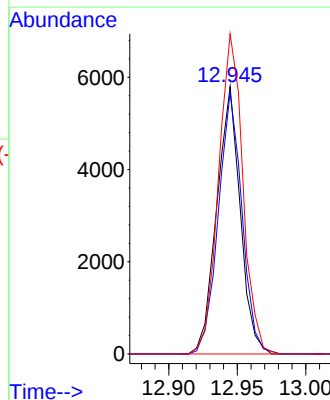
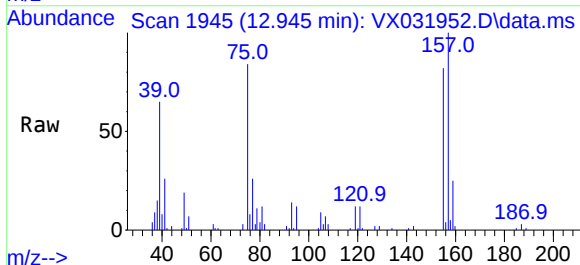
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

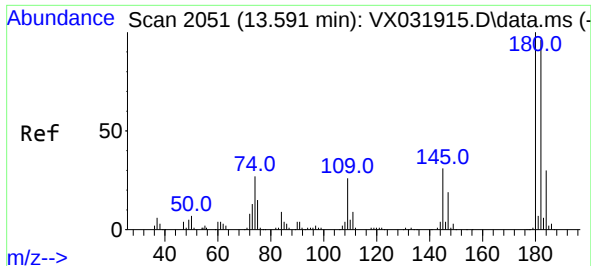
Tgt Ion:146 Resp: 57814
Ion Ratio Lower Upper
146 100
111 41.4 20.6 61.8
148 63.2 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.513 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.001 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion: 75 Resp: 6886
Ion Ratio Lower Upper
75 100
155 98.3 40.3 120.8
157 124.5 51.5 154.5

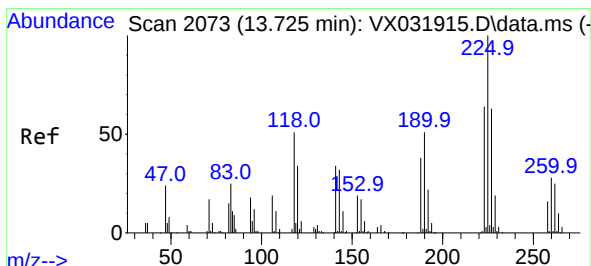
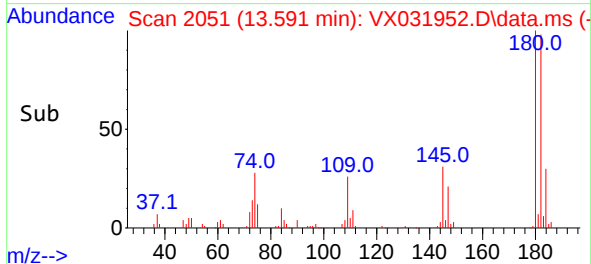
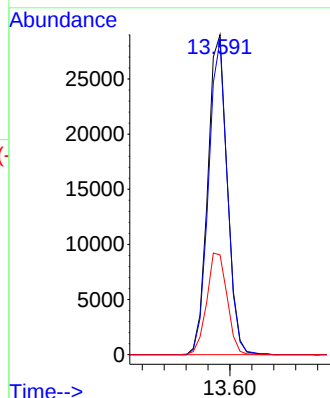
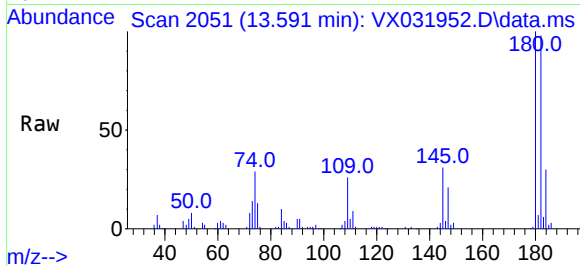




#93
1,2,4-Trichlorobenzene
Concen: 20.814 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

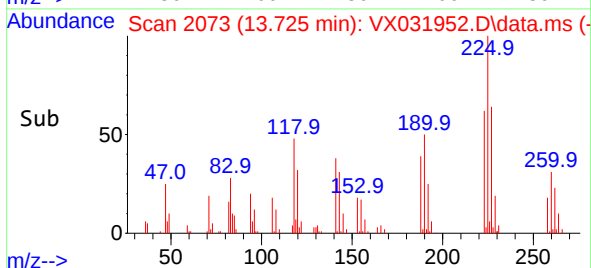
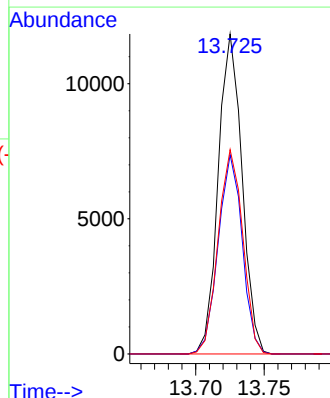
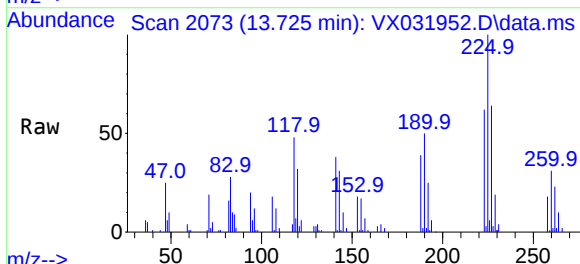
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

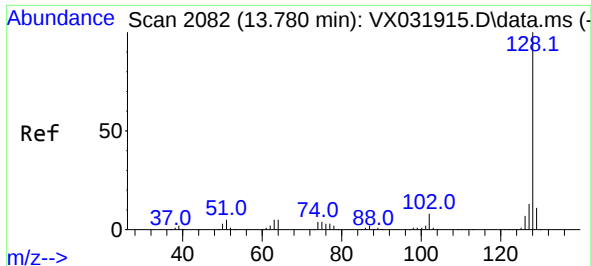
Tgt Ion:180 Resp: 35743
Ion Ratio Lower Upper
180 100
182 95.0 46.9 140.6
145 33.3 16.7 50.1



#94
Hexachlorobutadiene
Concen: 20.551 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

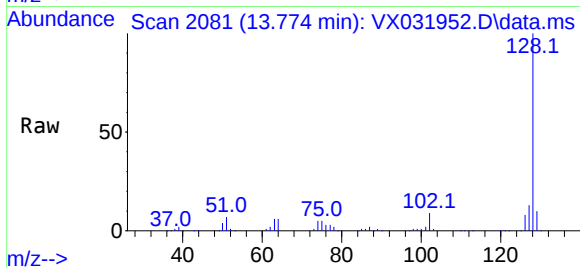
Tgt Ion:225 Resp: 14274
Ion Ratio Lower Upper
225 100
223 62.8 30.8 92.4
227 66.0 32.3 96.9



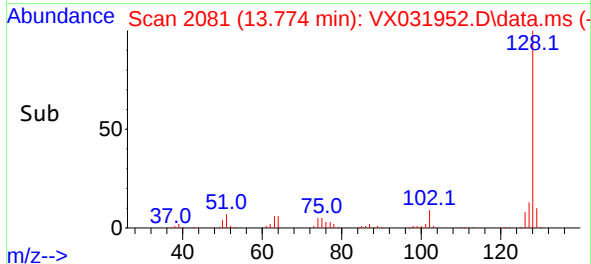
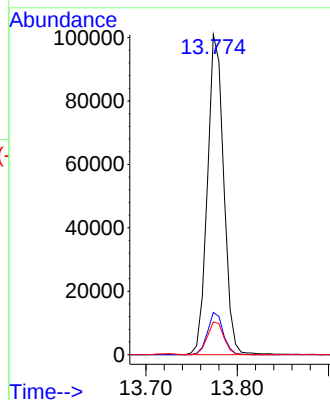


#95
Naphthalene
Concen: 21.204 ug/l
RT: 13.774 min Scan# 2082
Delta R.T. -0.006 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01



Tgt Ion:128 Resp: 124775
Ion Ratio Lower Upper
128 100
127 12.7 10.4 15.6
129 10.4 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 21.573 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031952.D
Acq: 07 Oct 2022 11:14

Tgt Ion:180 Resp: 37579
Ion Ratio Lower Upper
180 100
182 91.7 47.9 143.8
145 32.9 17.6 52.8

