

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030822\
 Data File : VX027340.D
 Acq On : 08 Mar 2022 18:45
 Operator : JC/MD
 Sample : VX0308WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0308WBSD01

Quant Time: Mar 09 00:17:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	40218	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	54354	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	33551	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	8878	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	9960	21.237	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	42.480%#
35) Dibromofluoromethane	5.391	113	13766	39.250	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	78.500%
50) Toluene-d8	8.653	98	59647	45.048	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	90.100%
62) 4-Bromofluorobenzene	11.085	95	11664	23.113	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	46.220%#
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	9640	23.384	ug/l	98
3) Chloromethane	1.288	50	8092	18.666	ug/l	94
4) Vinyl Chloride	1.374	62	8710	19.549	ug/l	91
5) Bromomethane	1.593	94	3355	15.026	ug/l	93
6) Chloroethane	1.666	64	5063	18.441	ug/l	97
7) Trichlorofluoromethane	1.867	101	12291	19.810	ug/l	98
8) Diethyl Ether	2.130	74	1926	7.967	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.319	101	9805	24.172	ug/l	96
10) Methyl Iodide	2.447	142	10473	18.291	ug/l	98
11) Tert butyl alcohol	2.934	59	169	1.838	ug/l #	72
12) 1,1-Dichloroethene	2.312	96	7959	20.410	ug/l	94
13) Acrolein	2.239	56	566	8.782	ug/l #	74
14) Allyl chloride	2.660	41	7774	12.709	ug/l	95
15) Acrylonitrile	3.087	53	927	3.831	ug/l #	30
16) Acetone	2.392	43	523	Below Cal	#	69
17) Carbon Disulfide	2.501	76	18896	17.835	ug/l	99
18) Methyl Acetate	2.715	43	698	1.354	ug/l	100
19) Methyl tert-butyl Ether	3.123	73	8919	6.903	ug/l	93
20) Methylene Chloride	2.782	84	5454	11.903	ug/l	96
21) trans-1,2-Dichloroethene	3.087	96	7167	16.535	ug/l	90
22) Diisopropyl ether	3.757	45	14082	11.516	ug/l #	83
23) Vinyl Acetate	3.727	43	26441	25.848	ug/l	100
24) 1,1-Dichloroethane	3.611	63	11441	15.409	ug/l	95
25) 2-Butanone	4.574	43	445	1.377	ug/l #	44
26) 2,2-Dichloropropane	4.483	77	8320	15.628	ug/l	100
27) cis-1,2-Dichloroethene	4.495	96	6586	13.097	ug/l	94
28) Bromochloromethane	4.910	49	2601	8.419	ug/l #	91
30) Chloroform	5.099	83	10606	13.534	ug/l	90
31) Cyclohexane	5.470	56	16622	25.337	ug/l	95
32) 1,1,1-Trichloroethane	5.379	97	11060	16.513	ug/l	99
36) 1,1-Dichloropropene	5.696	75	10898	22.380	ug/l	98
37) Ethyl Acetate	4.727	43	921	1.794	ug/l #	65
38) Carbon Tetrachloride	5.678	117	10614	21.079	ug/l	95
39) Methylcyclohexane	7.379	83	21773	35.409	ug/l	95
40) Benzene	6.037	78	26119	17.611	ug/l	99
41) Methacrylonitrile	4.928	41	411	1.485	ug/l #	75

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 1,2-Dichloroethane	6.092	62	4445	9.175	ug/l	84
43) Isopropyl Acetate	6.342	43	3175	4.103	ug/l #	94
44) Trichloroethene	7.129	130	7688	18.873	ug/l	89
45) 1,2-Dichloropropane	7.433	63	5394	14.515	ug/l	97
46) Dibromomethane	7.592	93	1660	6.278	ug/l	95
47) Bromodichloromethane	7.824	83	5601	11.471	ug/l #	96
48) Methyl methacrylate	7.708	41	1500	3.898	ug/l	92
49) 1,4-Dioxane	7.690	88	105	10.421	ug/l #	25
51) 4-Methyl-2-Pentanone	8.580	43	3784	7.304	ug/l	97
52) Toluene	8.720	92	16091	17.019	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	2352	4.695	ug/l	90
54) cis-1,3-Dichloropropene	8.372	75	4689	8.338	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	2690	6.817	ug/l	92
56) Ethyl methacrylate	9.122	69	2510	4.313	ug/l #	82
57) 1,3-Dichloropropane	9.311	76	4341	6.815	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	6533	22.232	ug/l	97
59) 2-Hexanone	9.445	43	804	2.009	ug/l	89
60) Dibromochloromethane	9.518	129	2761	6.856	ug/l	100
61) 1,2-Dibromoethane	9.616	107	2024	4.967	ug/l	100
64) Tetrachloroethene	9.275	164	7861	33.434	ug/l	88
65) Chlorobenzene	10.079	112	13264	18.791	ug/l	90
66) 1,1,1,2-Tetrachloroethane	10.165	131	4771	19.332	ug/l	95
67) Ethyl Benzene	10.195	91	30729	25.244	ug/l	98
68) m/p-Xylenes	10.305	106	22511	47.146	ug/l	98
69) o-Xylene	10.646	106	10194	21.625	ug/l	97
70) Styrene	10.659	104	11165	14.268	ug/l	91
71) Bromoform	10.805	173	1185	5.880	ug/l #	99
73) Isopropylbenzene	10.963	105	36280	55.876	ug/l	99
74) N-amyl acetate	10.848	43	1562	6.582	ug/l #	94
75) 1,1,2,2-Tetrachloroethane	11.219	83	2460	11.025	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	2029	10.417	ug/l	89
77) Bromobenzene	11.201	156	3740	22.826	ug/l	96
78) n-propylbenzene	11.305	91	38154	52.239	ug/l	98
79) 2-Chlorotoluene	11.366	91	19484	42.684	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	26479	47.567	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	277	4.599	ug/l #	47
82) 4-Chlorotoluene	11.457	91	16909	32.745	ug/l	98
83) tert-Butylbenzene	11.719	119	31250	56.162	ug/l	90
84) 1,2,4-Trimethylbenzene	11.756	105	22238	40.279	ug/l	97
85) sec-Butylbenzene	11.890	105	44000	65.563	ug/l	99
86) p-Isopropyltoluene	12.012	119	31808	55.982	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	6997	22.730	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	5560	17.840	ug/l	96
89) n-Butylbenzene	12.335	91	24825	52.162	ug/l	98
90) Hexachloroethane	12.542	117	4398	49.663	ug/l	98
91) 1,2-Dichlorobenzene	12.341	146	6034	19.881	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	20	0.428	ug/l #	1
93) 1,2,4-Trichlorobenzene	13.591	180	1754	8.804	ug/l	93
94) Hexachlorobutadiene	13.725	225	5584	63.922	ug/l	92
95) Naphthalene	13.780	128	2951	4.412	ug/l #	96
96) 1,2,3-Trichlorobenzene	13.963	180	1478	7.424	ug/l	95

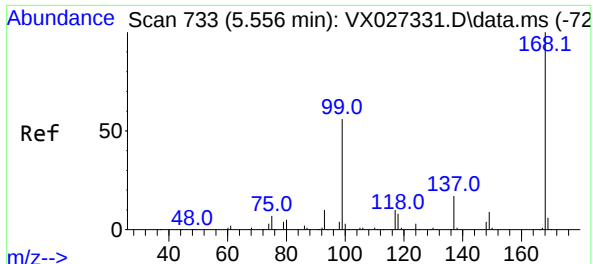
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030822\
Data File : VX027340.D
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

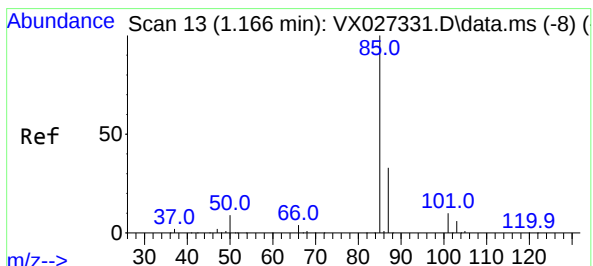
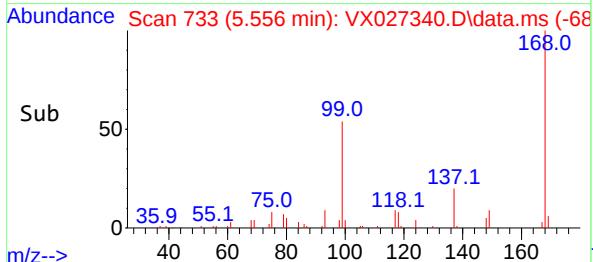
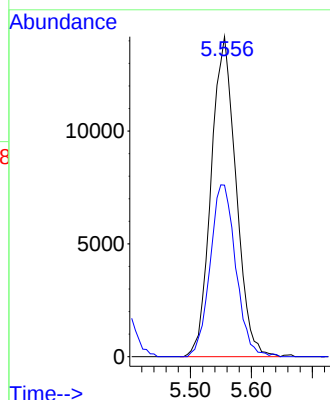
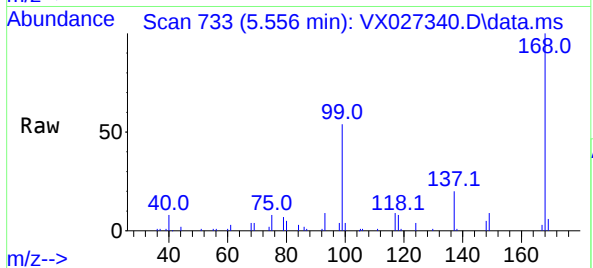
(#)=qualifier out of range (m)=manual integration (+)=signals summed						



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

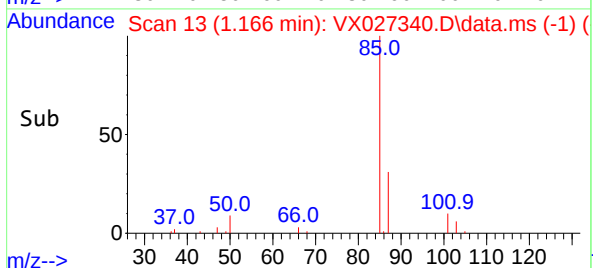
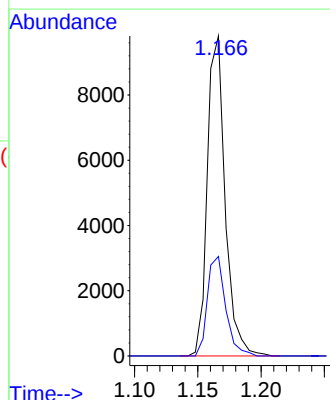
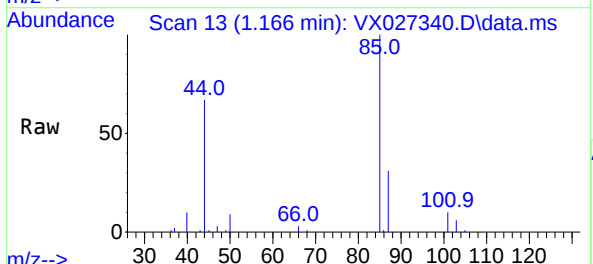
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

Tgt Ion:168 Resp: 40218
Ion Ratio Lower Upper
168 100
99 53.6 41.7 62.5

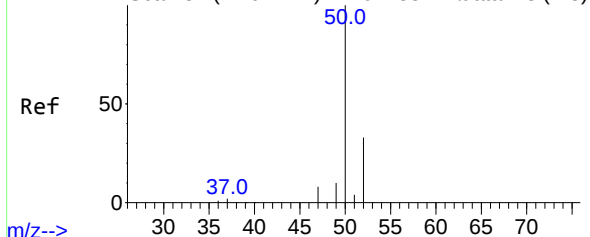


#2
Dichlorodifluoromethane
Concen: 23.384 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion: 85 Resp: 9640
Ion Ratio Lower Upper
85 100
87 31.1 16.2 48.6



Abundance Scan 34 (1.294 min): VX027331.D\data.ms (-28)



#3

Chloromethane

Concen: 18.666 ug/l

RT: 1.288 min Scan# 31

Delta R.T. -0.006 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

Instrument :

MSVOA_X

ClientSampleId :

VX0308WBSD01

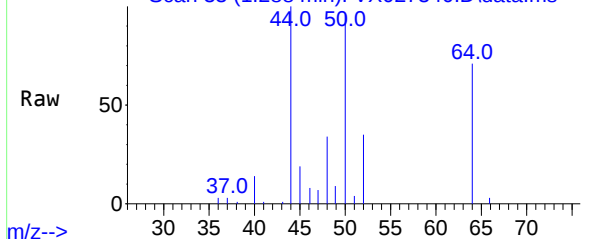
Tgt Ion: 50 Resp: 8092

Ion Ratio Lower Upper

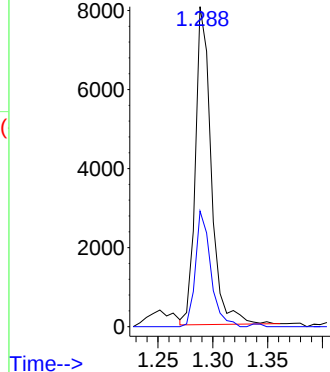
50 100

52 36.4 26.4 39.6

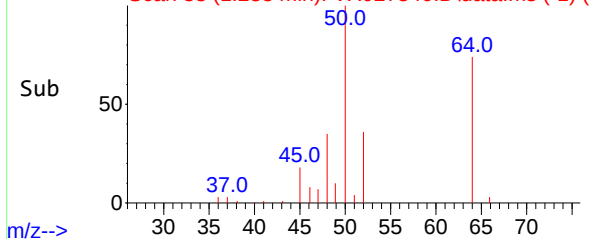
Abundance Scan 33 (1.288 min): VX027340.D\data.ms



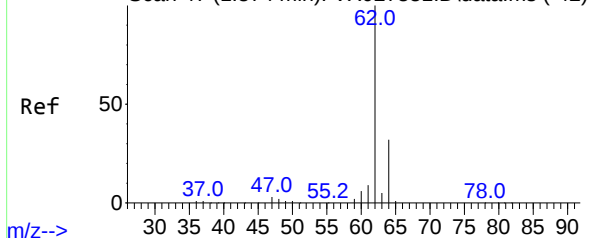
Abundance



Abundance Scan 33 (1.288 min): VX027340.D\data.ms (-1) (



Abundance Scan 47 (1.374 min): VX027331.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 19.549 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

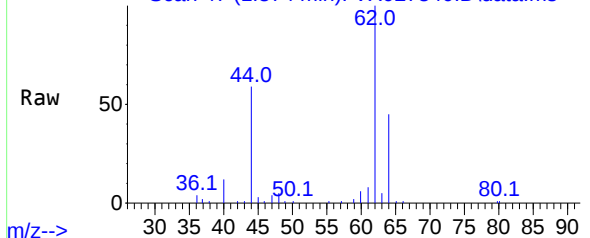
Tgt Ion: 62 Resp: 8710

Ion Ratio Lower Upper

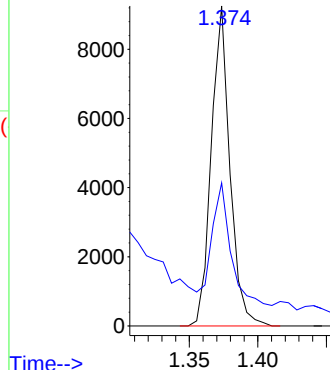
62 100

64 37.0 25.5 38.3

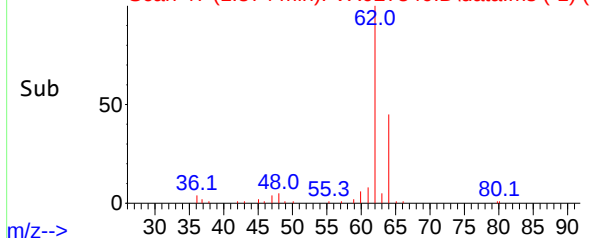
Abundance Scan 47 (1.374 min): VX027340.D\data.ms



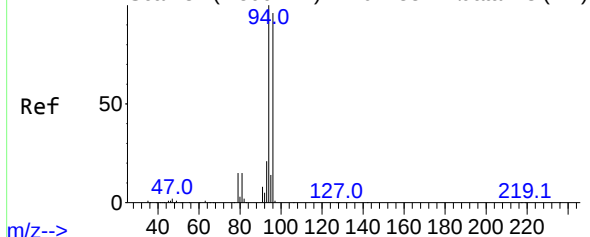
Abundance



Abundance Scan 47 (1.374 min): VX027340.D\data.ms (-1) (



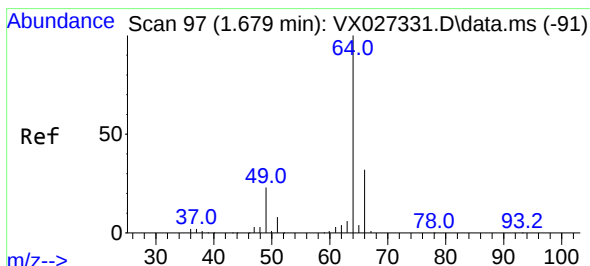
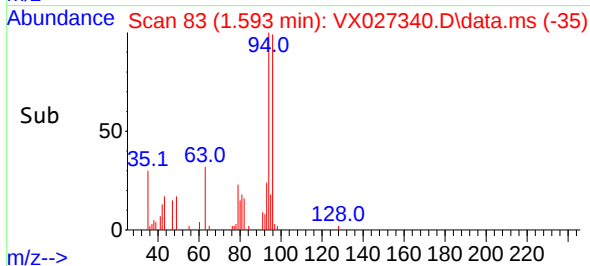
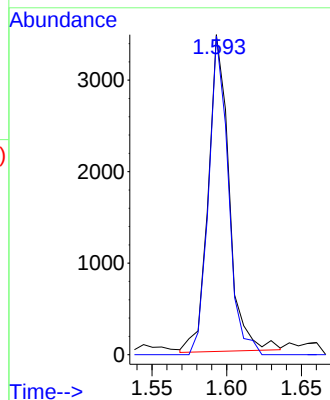
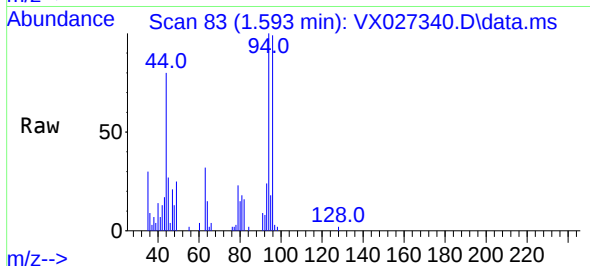
Abundance Scan 84 (1.599 min): VX027331.D\data.ms (-74)



#5
Bromomethane
Concen: 15.026 ug/l
RT: 1.593 min Scan# 81
Delta R.T. -0.006 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

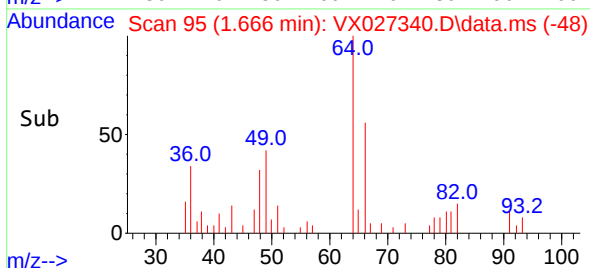
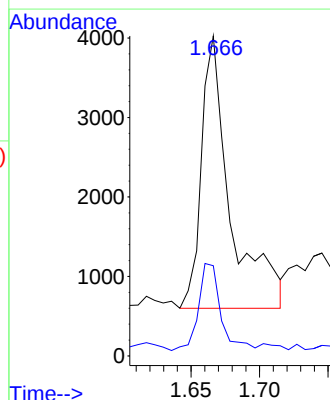
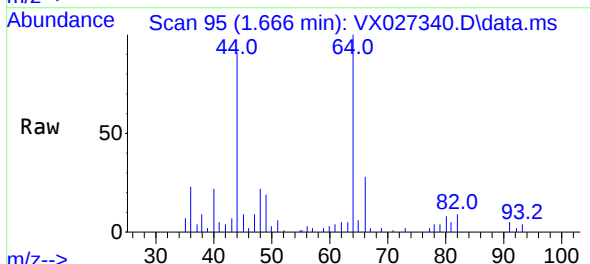
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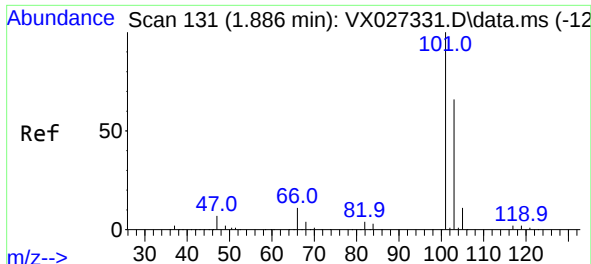
Tgt Ion: 94 Resp: 3355
Ion Ratio Lower Upper
94 100
96 101.1 75.3 112.9



#6
Chloroethane
Concen: 18.441 ug/l
RT: 1.666 min Scan# 95
Delta R.T. -0.013 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion: 64 Resp: 5063
Ion Ratio Lower Upper
64 100
66 29.8 25.3 37.9

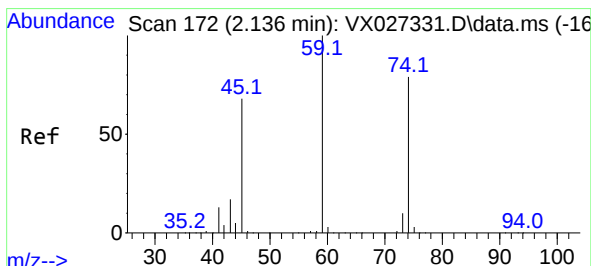
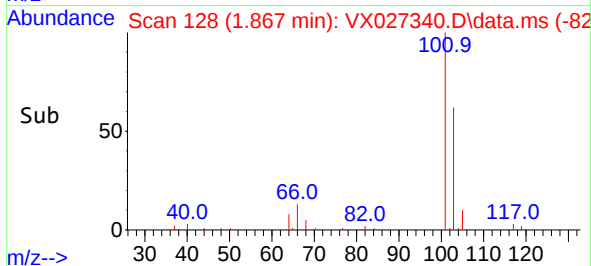
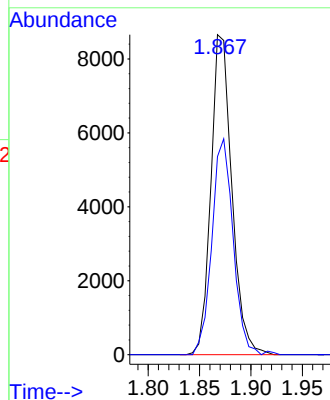
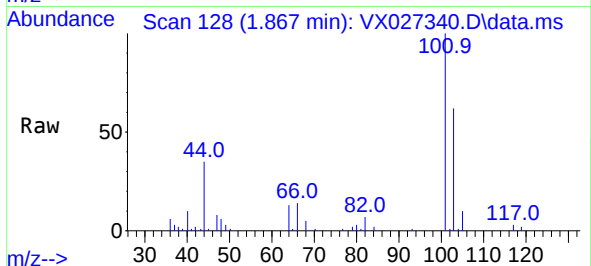




#7
 Trichlorofluoromethane
 Concen: 19.810 ug/l
 RT: 1.867 min Scan# 11
 Delta R.T. -0.019 min
 Lab File: VX027340.D
 Acq: 08 Mar 2022 18:45

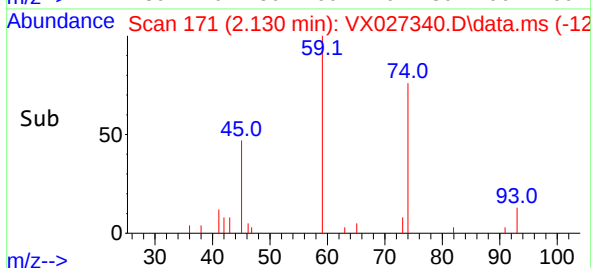
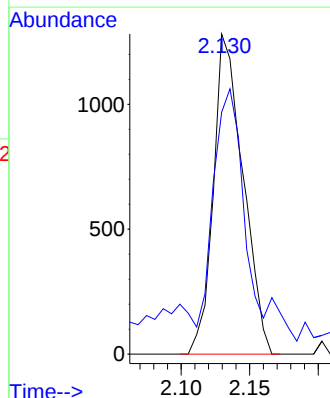
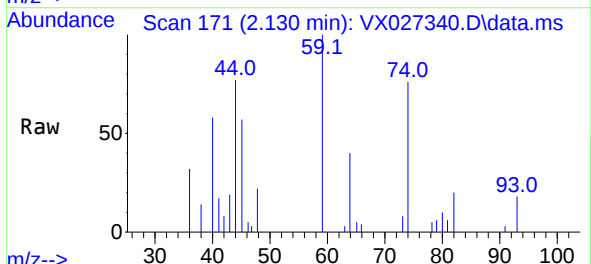
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0308WBSD01

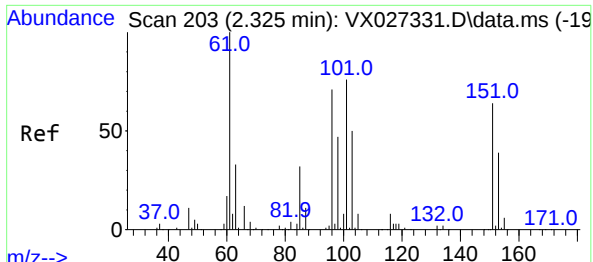
Tgt Ion:101 Resp: 12291
 Ion Ratio Lower Upper
 101 100
 103 61.9 50.5 75.7



#8
 Diethyl Ether
 Concen: 7.967 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.006 min
 Lab File: VX027340.D
 Acq: 08 Mar 2022 18:45

Tgt Ion: 74 Resp: 1926
 Ion Ratio Lower Upper
 74 100
 45 92.9 42.0 126.0

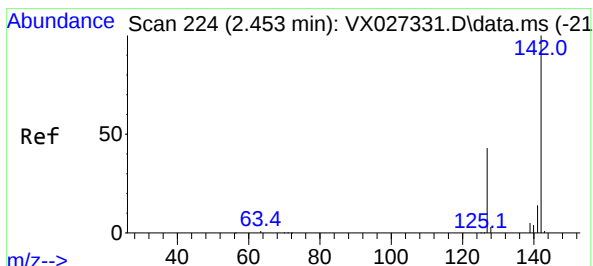
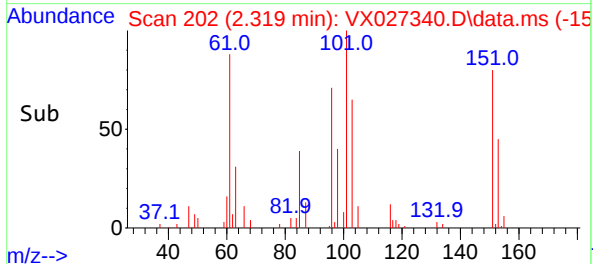
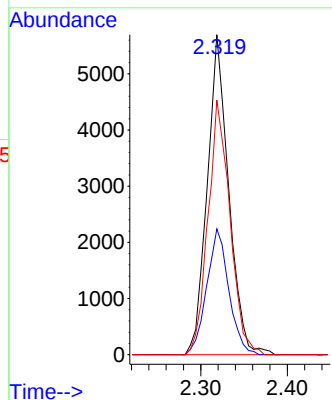
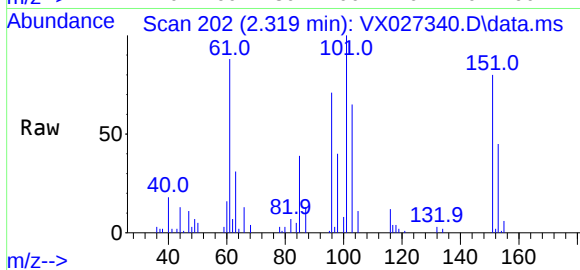




#9
1,1,2-Trichlorotrifluoroethane
Concen: 24.172 ug/l
RT: 2.319 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

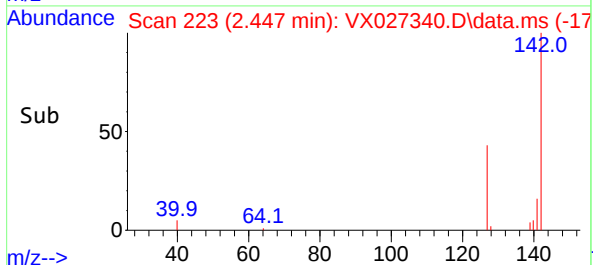
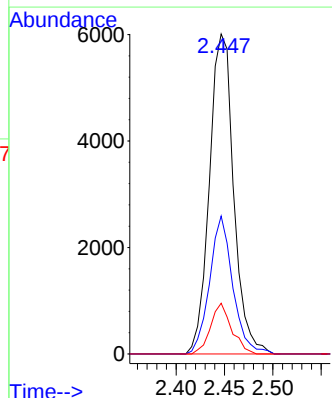
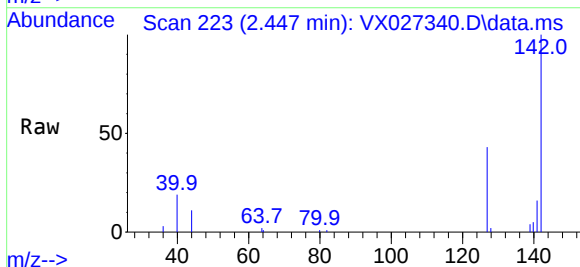
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

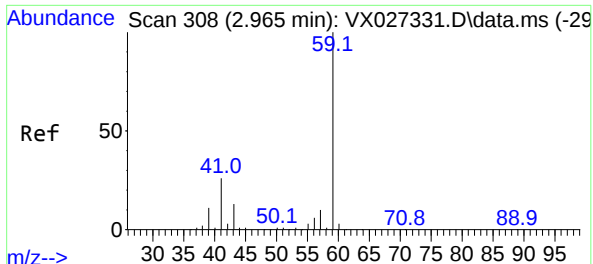
Tgt Ion:101 Resp: 9805
Ion Ratio Lower Upper
101 100
85 40.4 33.5 50.3
151 81.4 61.8 92.6



#10
Methyl Iodide
Concen: 18.291 ug/l
RT: 2.447 min Scan# 223
Delta R.T. -0.006 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion:142 Resp: 10473
Ion Ratio Lower Upper
142 100
127 41.2 33.9 50.9
141 13.8 11.4 17.2





#11

Tert butyl alcohol

Concen: 1.838 ug/l

RT: 2.934 min Scan# 30

Delta R.T. -0.031 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

Instrument :

MSVOA_X

ClientSampleId :

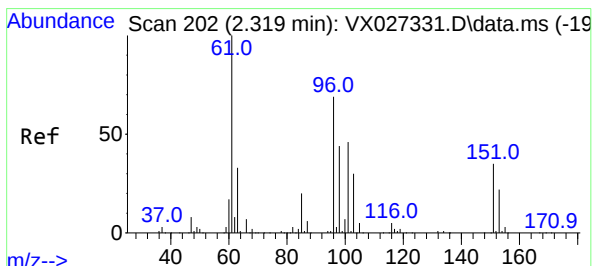
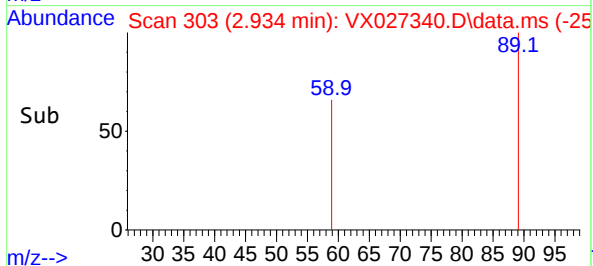
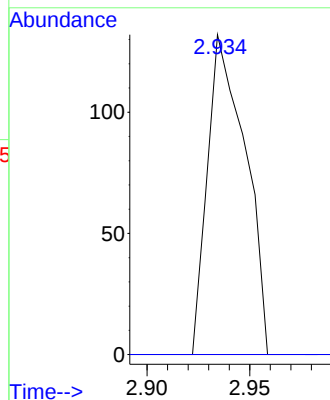
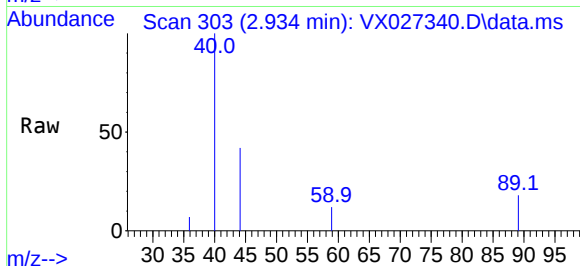
VX0308WBSD01

Tgt Ion: 59 Resp: 169

Ion Ratio Lower Upper

59 100

57 0.0 8.3 12.5#



#12

1,1-Dichloroethene

Concen: 20.410 ug/l

RT: 2.312 min Scan# 201

Delta R.T. -0.007 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

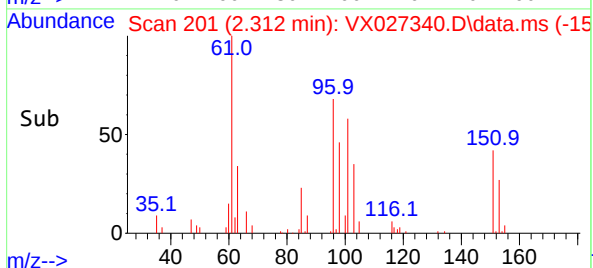
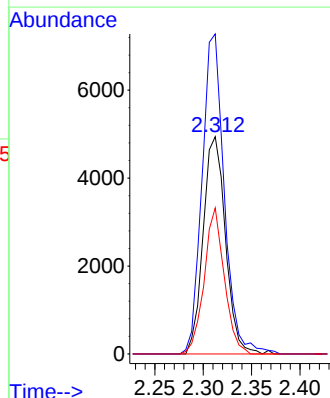
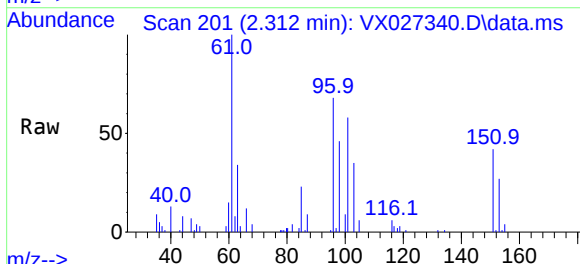
Tgt Ion: 96 Resp: 7959

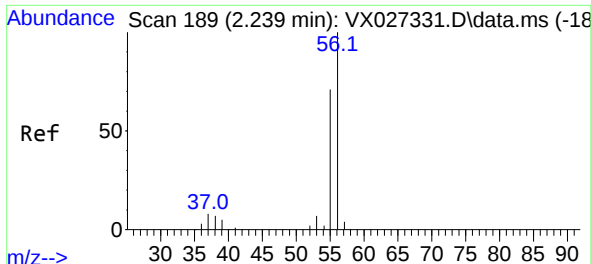
Ion Ratio Lower Upper

96 100

61 147.3 124.6 187.0

98 67.2 51.0 76.4

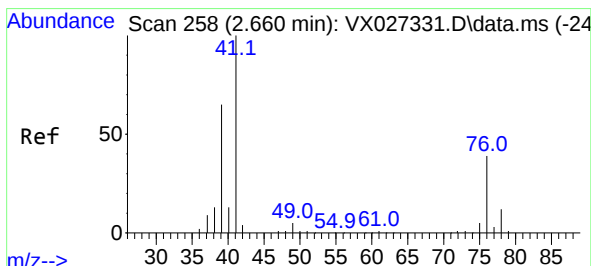
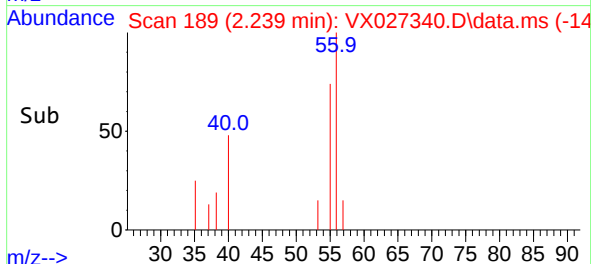
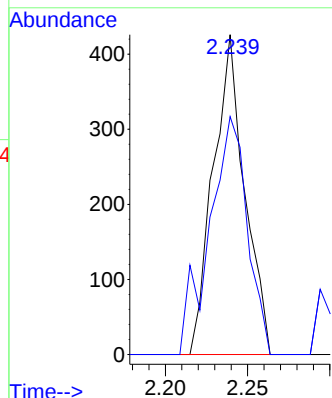
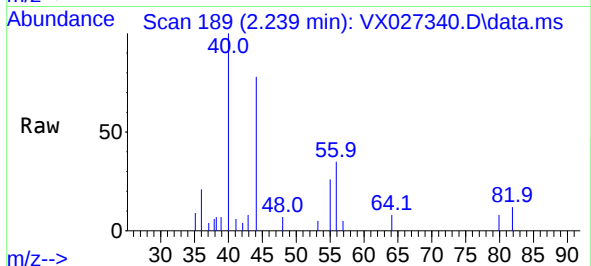




#13
Acrolein
Concen: 8.782 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

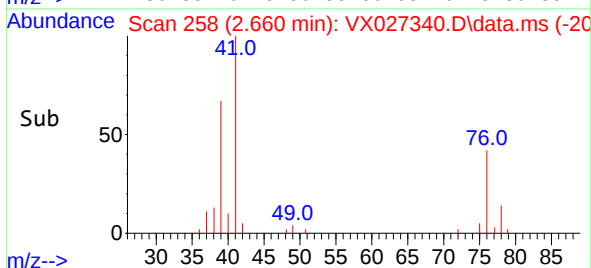
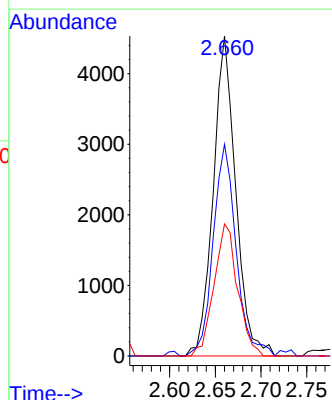
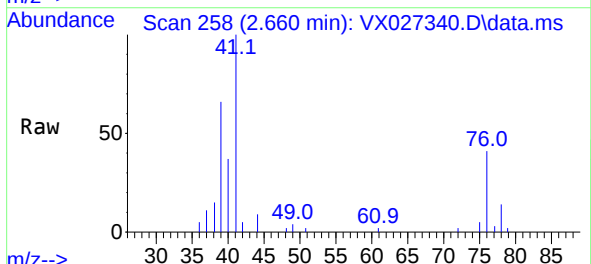
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

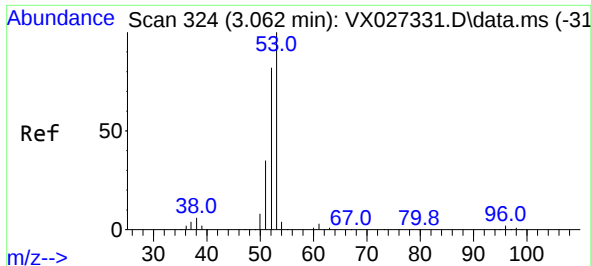
Tgt Ion: 56 Resp: 566
Ion Ratio Lower Upper
56 100
55 89.8 55.0 82.6#



#14
Allyl chloride
Concen: 12.709 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion: 41 Resp: 7774
Ion Ratio Lower Upper
41 100
39 67.5 50.4 75.6
76 43.3 32.7 49.1

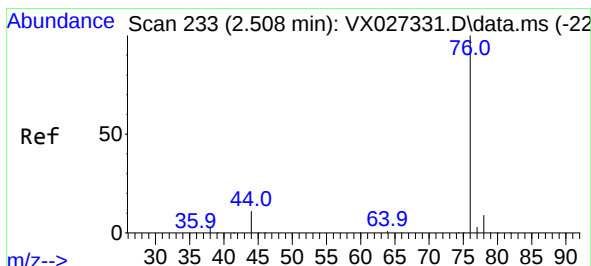
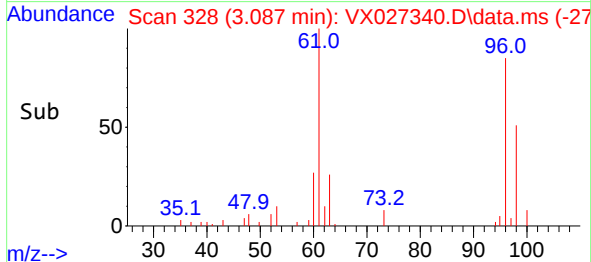
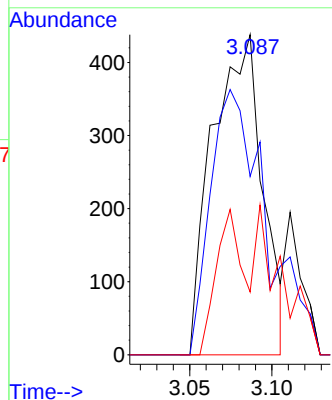
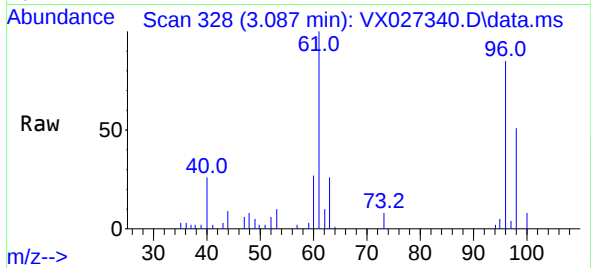




#15
Acrylonitrile
Concen: 3.831 ug/l
RT: 3.087 min Scan# 31
Delta R.T. 0.025 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

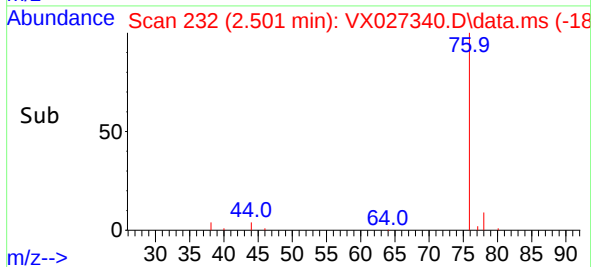
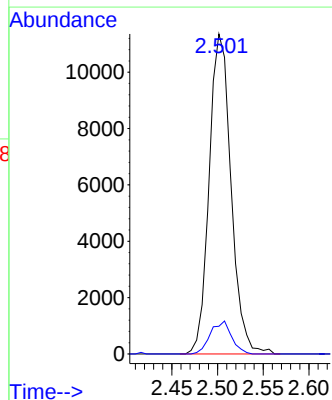
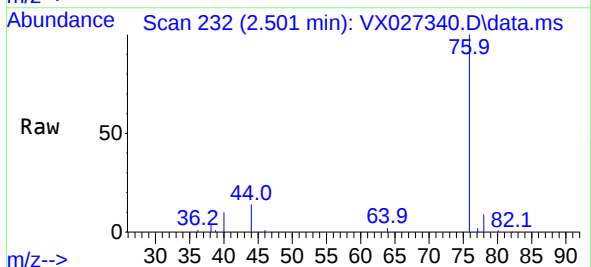
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

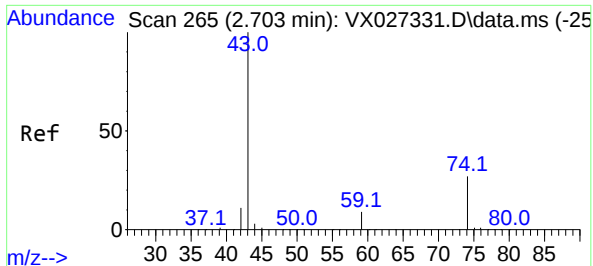
Tgt Ion: 53 Resp: 927
Ion Ratio Lower Upper
53 100
52 0.0 65.7 98.5#
51 24.6 28.4 42.6#



#17
Carbon Disulfide
Concen: 17.835 ug/l
RT: 2.501 min Scan# 232
Delta R.T. -0.007 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion: 76 Resp: 18896
Ion Ratio Lower Upper
76 100
78 8.7 7.2 10.8

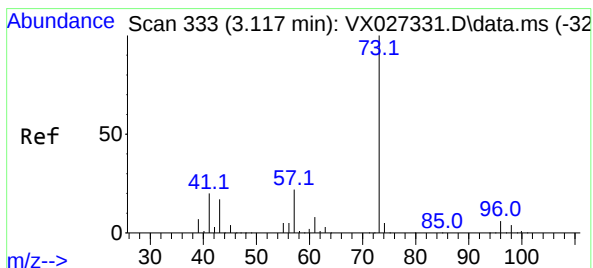
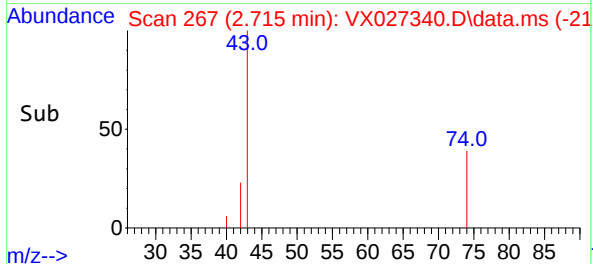
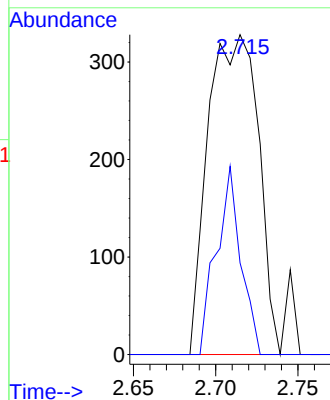
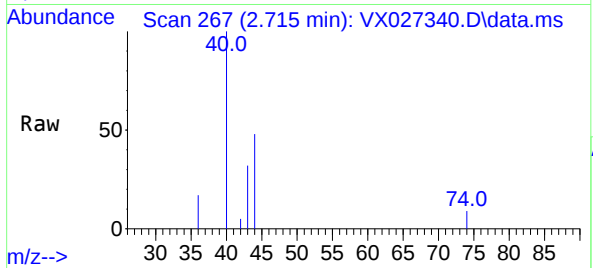




#18
Methyl Acetate
Concen: 1.354 ug/l
RT: 2.715 min Scan# 2
Delta R.T. 0.012 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

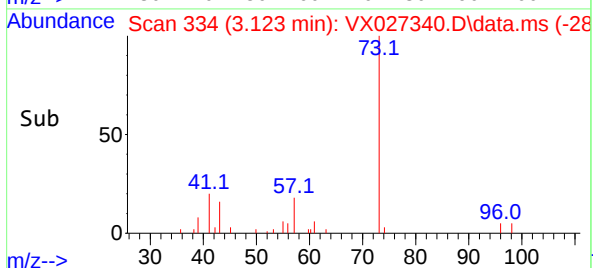
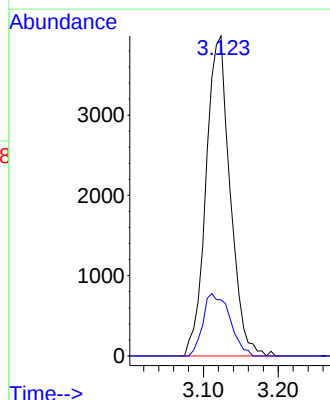
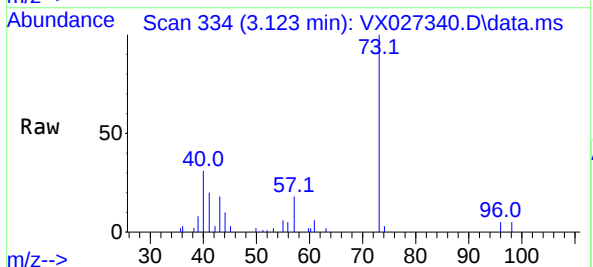
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

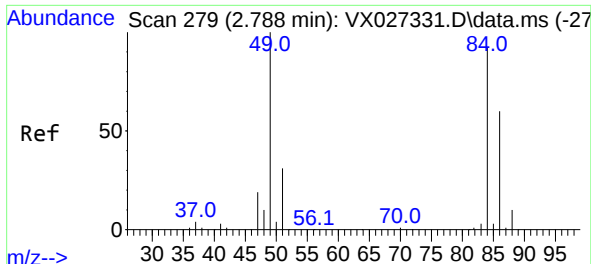
Tgt Ion: 43 Resp: 698
Ion Ratio Lower Upper
43 100
74 28.5 22.8 34.2



#19
Methyl tert-butyl Ether
Concen: 6.903 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.006 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion: 73 Resp: 8919
Ion Ratio Lower Upper
73 100
57 17.5 16.8 25.2

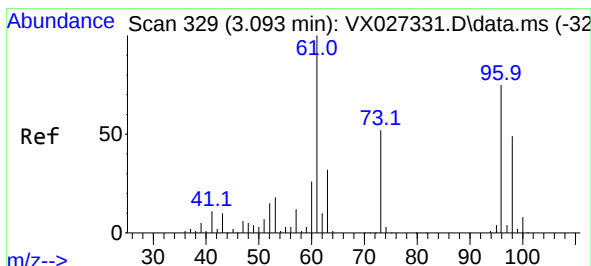
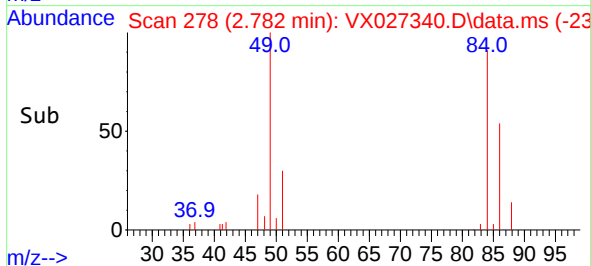
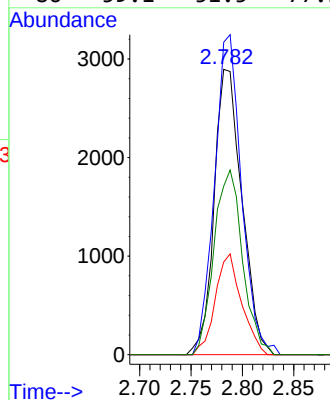
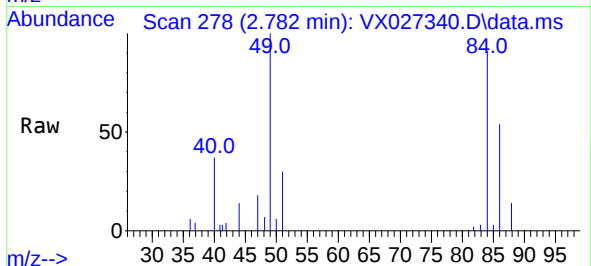




#20
Methylene Chloride
Concen: 11.903 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

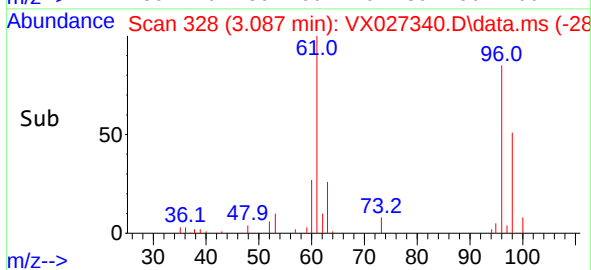
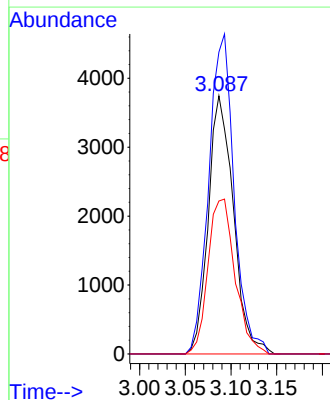
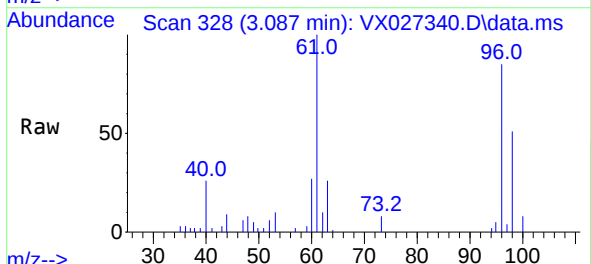
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

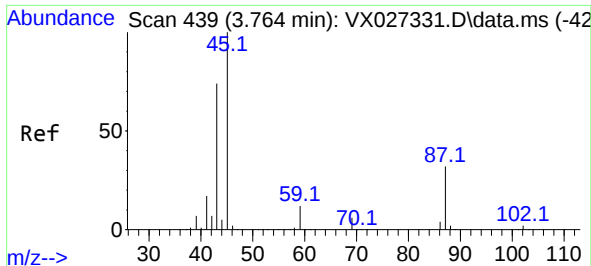
Tgt Ion:	84	Resp:	5454
Ion	Ratio	Lower	Upper
84	100		
49	109.5	85.5	128.3
51	32.5	26.6	39.8
86	59.1	51.5	77.3



#21
trans-1,2-Dichloroethene
Concen: 16.535 ug/l
RT: 3.087 min Scan# 328
Delta R.T. -0.006 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion:	96	Resp:	7167
Ion	Ratio	Lower	Upper
96	100		
61	117.0	105.4	158.2
98	59.3	50.0	75.0

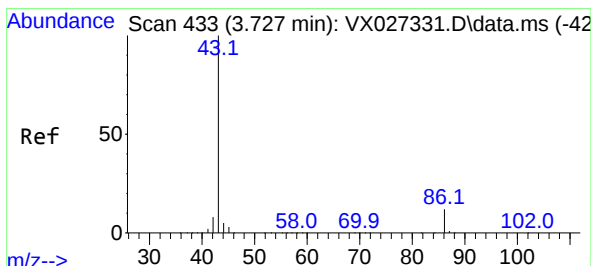
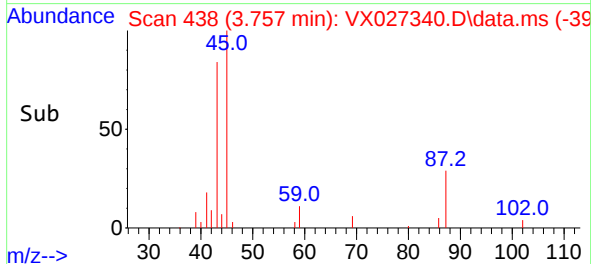
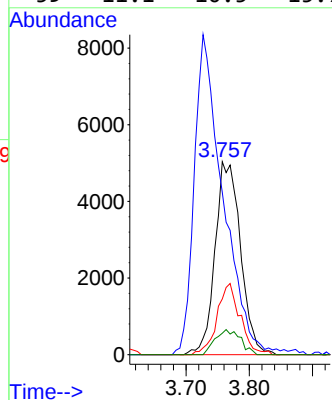
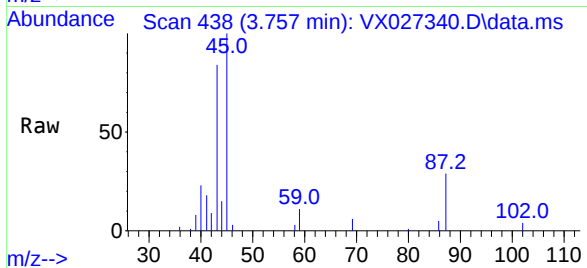




#22
Diisopropyl ether
Concen: 11.516 ug/l
RT: 3.757 min Scan# 41
Delta R.T. -0.007 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

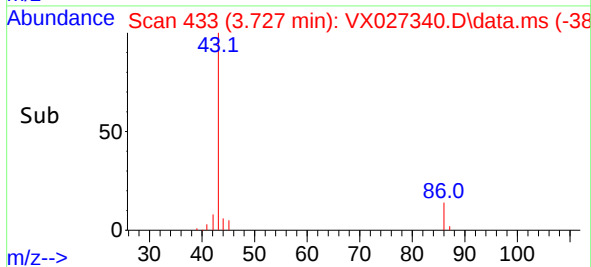
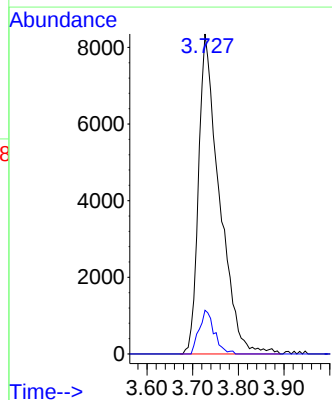
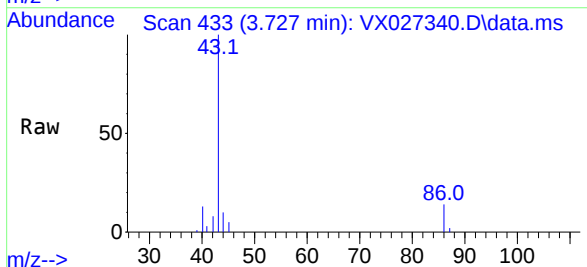
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

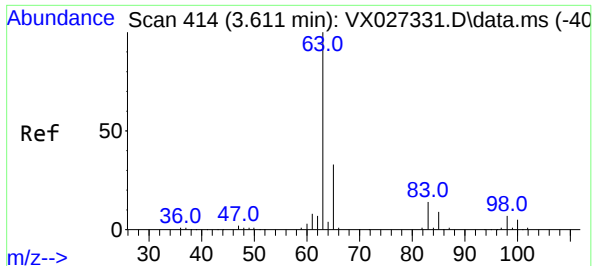
Tgt Ion:	45	Resp:	14082
Ion	Ratio	Lower	Upper
45	100		
43	82.2	50.8	76.2#
87	28.8	26.6	39.8
59	11.1	10.5	15.7



#23
Vinyl Acetate
Concen: 25.848 ug/l
RT: 3.727 min Scan# 433
Delta R.T. -0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion:	43	Resp:	26441
Ion	Ratio	Lower	Upper
43	100		
86	13.7	10.8	16.2

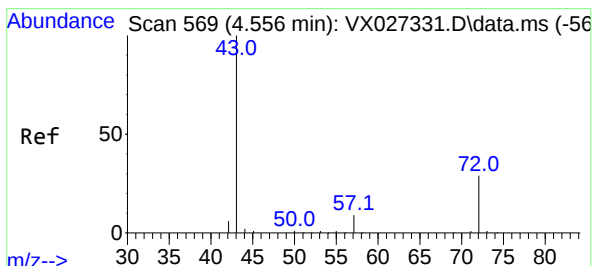
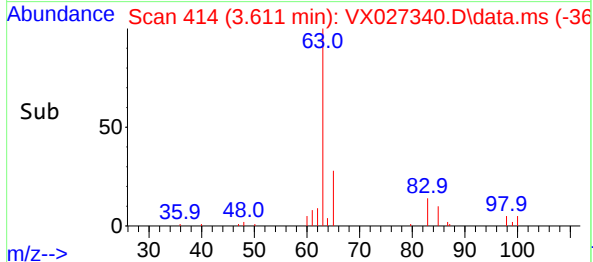
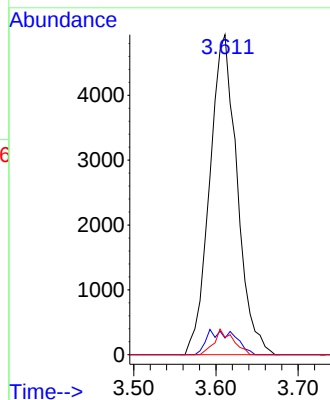
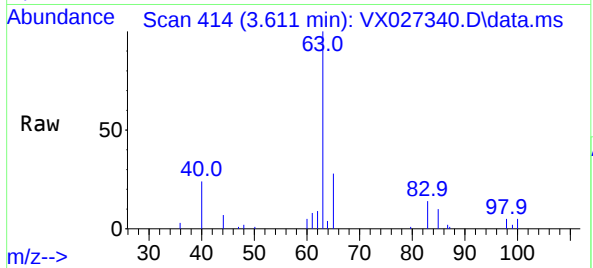




#24
1,1-Dichloroethane
Concen: 15.409 ug/l
RT: 3.611 min Scan# 414
Delta R.T. 0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

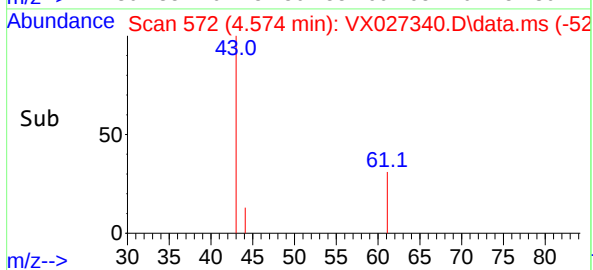
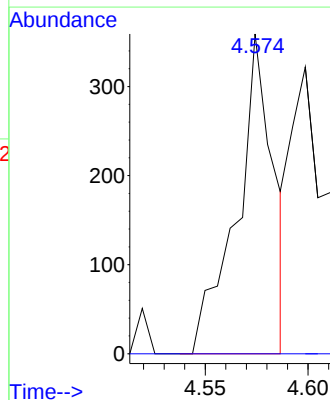
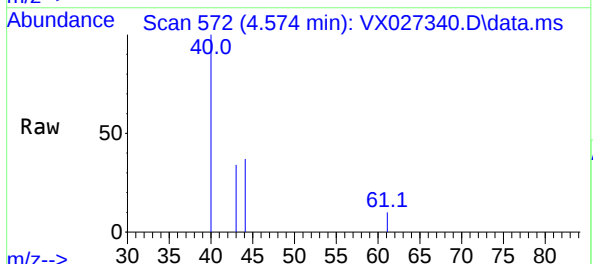
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

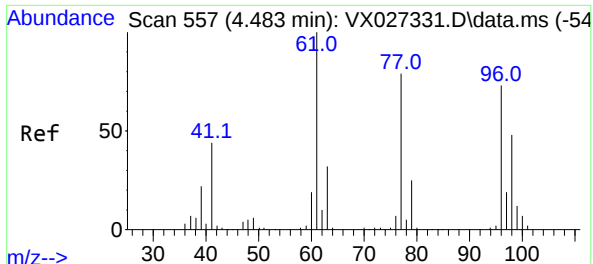
Tgt Ion: 63 Resp: 11441
Ion Ratio Lower Upper
63 100
98 5.2 3.9 11.7
100 5.4 2.4 7.2



#25
2-Butanone
Concen: 1.377 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.018 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion: 43 Resp: 445
Ion Ratio Lower Upper
43 100
72 0.0 24.4 36.6#





#26

2,2-Dichloropropane

Concen: 15.628 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

Instrument :

MSVOA_X

ClientSampleId :

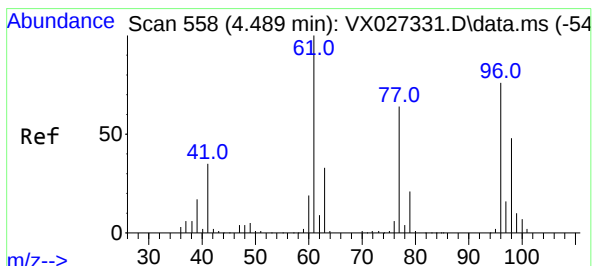
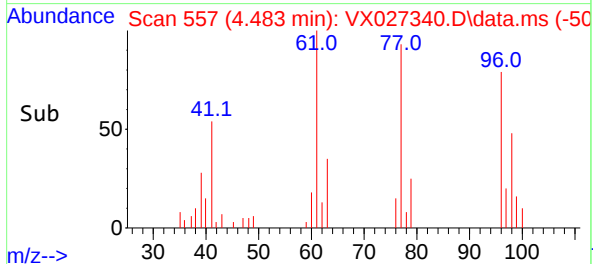
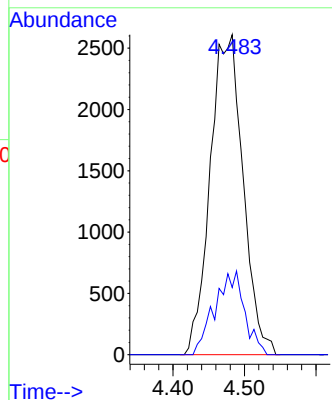
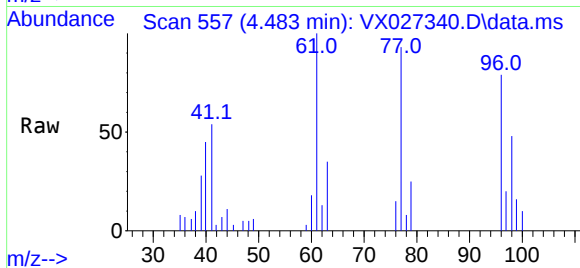
VX0308WBSD01

Tgt Ion: 77 Resp: 8320

Ion Ratio Lower Upper

77 100

97 23.6 11.8 35.4



#27

cis-1,2-Dichloroethene

Concen: 13.097 ug/l

RT: 4.495 min Scan# 559

Delta R.T. 0.006 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

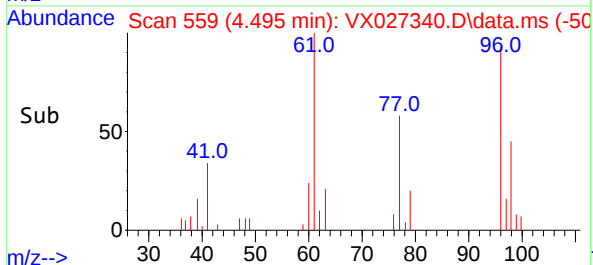
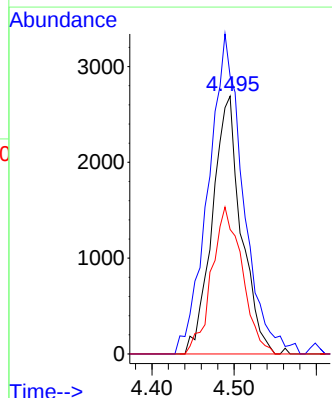
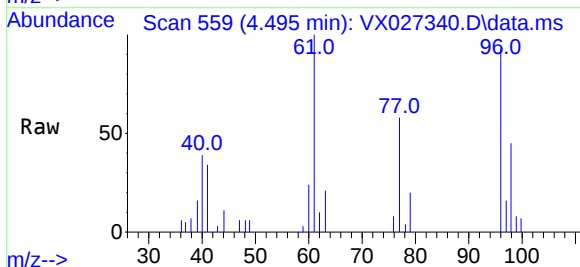
Tgt Ion: 96 Resp: 6586

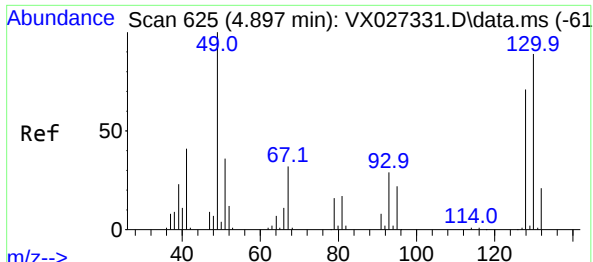
Ion Ratio Lower Upper

96 100

61 149.7 0.0 283.8

98 60.1 0.0 129.8

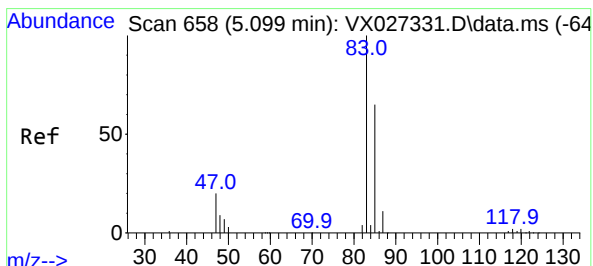
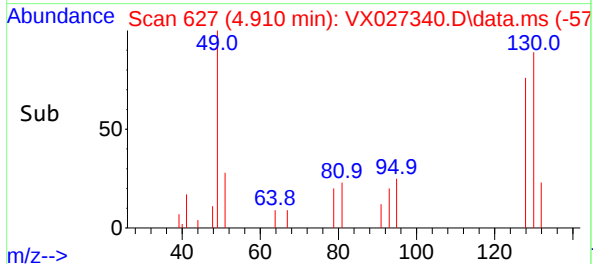
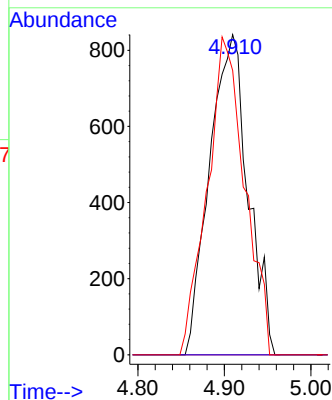
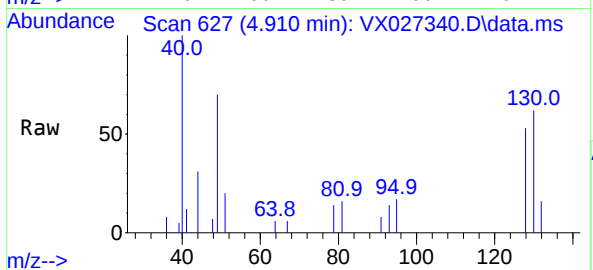




#28
Bromochloromethane
Concen: 8.419 ug/l
RT: 4.910 min Scan# 61
Delta R.T. 0.013 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

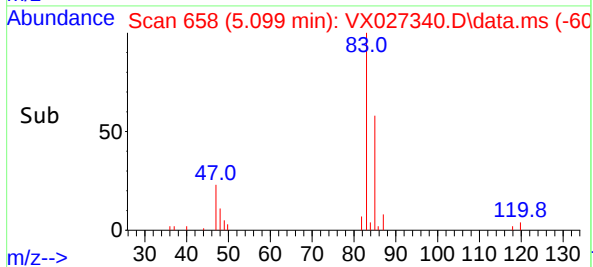
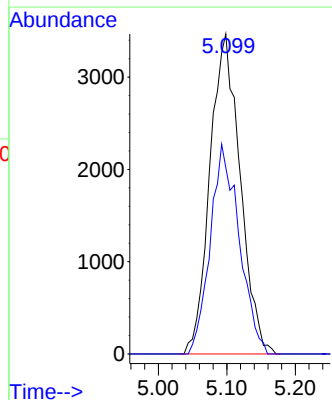
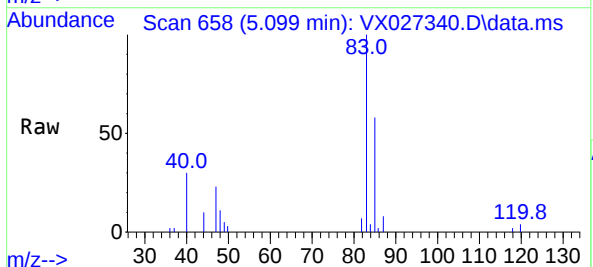
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

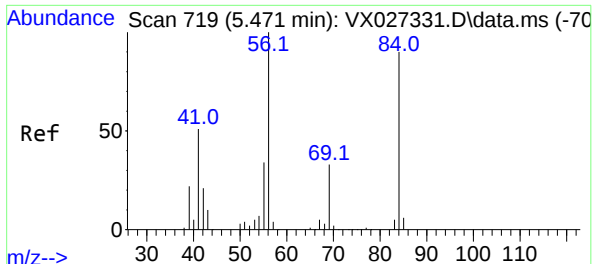
Tgt Ion: 49 Resp: 2601
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.4
130 96.5 70.7 106.1



#30
Chloroform
Concen: 13.534 ug/l
RT: 5.099 min Scan# 658
Delta R.T. -0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion: 83 Resp: 10606
Ion Ratio Lower Upper
83 100
85 58.2 52.7 79.1

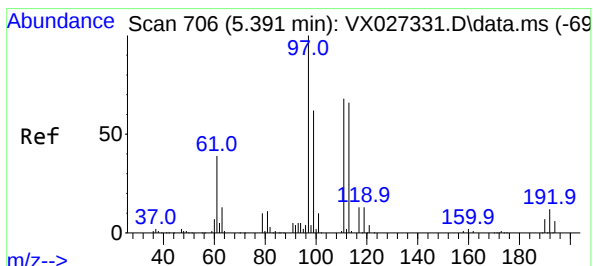
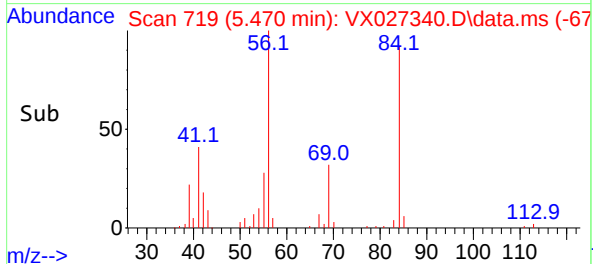
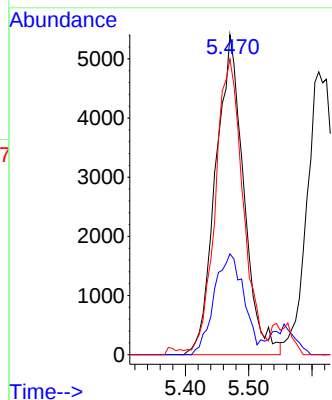
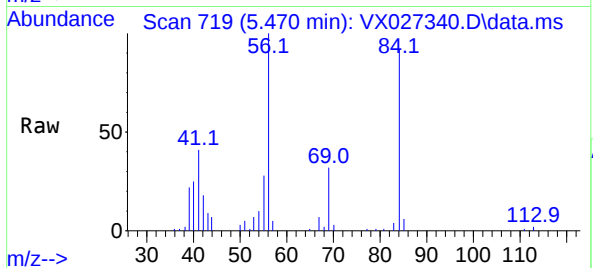




#31
Cyclohexane
Concen: 25.337 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.001 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

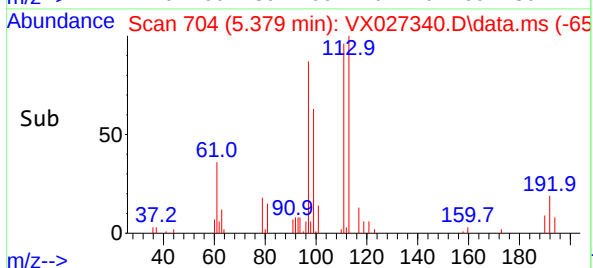
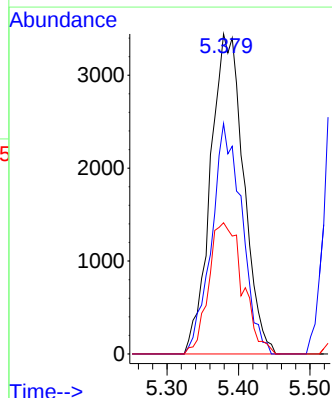
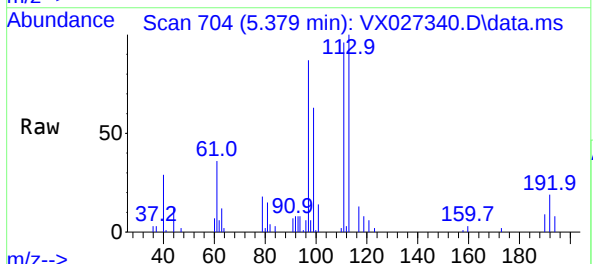
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

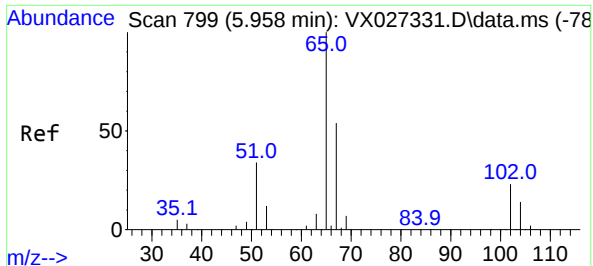
Tgt Ion:	56	Resp:	16622
Ion	Ratio	Lower	Upper
56	100		
69	31.5	26.7	40.1
84	90.7	77.2	115.8



#32
1,1,1-Trichloroethane
Concen: 16.513 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.012 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion:	97	Resp:	11060
Ion	Ratio	Lower	Upper
97	100		
99	65.9	51.8	77.6
61	42.2	34.0	51.0





#33

1,2-Dichloroethane-d4

Concen: 21.237 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

Instrument :

MSVOA_X

ClientSampleId :

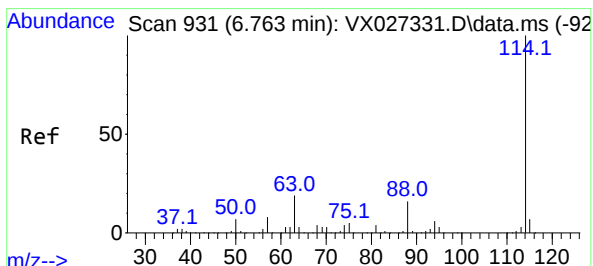
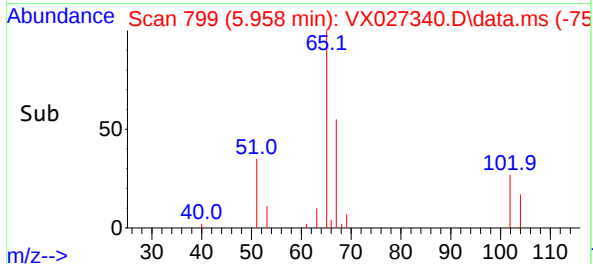
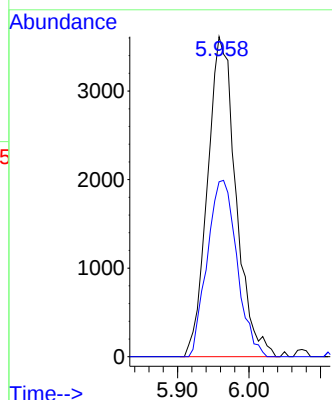
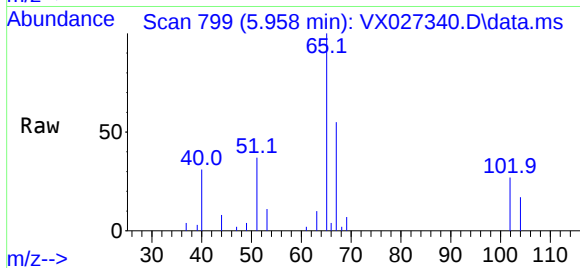
VX0308WBSD01

Tgt Ion: 65 Resp: 9960

Ion Ratio Lower Upper

65 100

67 57.7 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.006 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

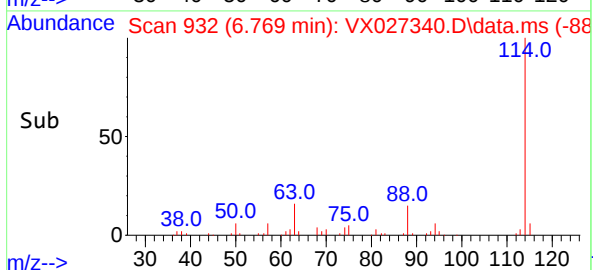
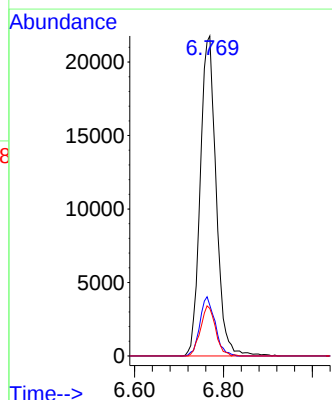
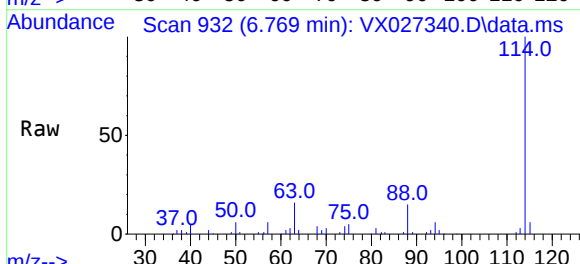
Tgt Ion: 114 Resp: 54354

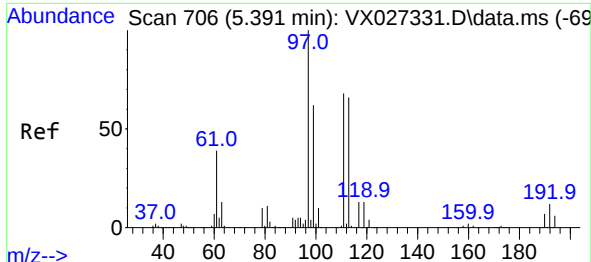
Ion Ratio Lower Upper

114 100

63 15.8 0.0 36.8

88 14.9 0.0 32.4





#35

Dibromofluoromethane

Concen: 39.250 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

Instrument :

MSVOA_X

ClientSampleId :

VX0308WBSD01

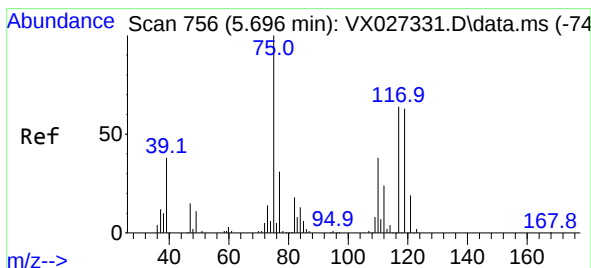
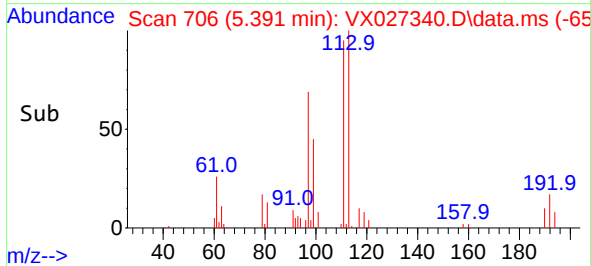
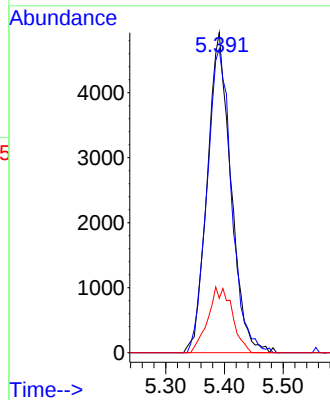
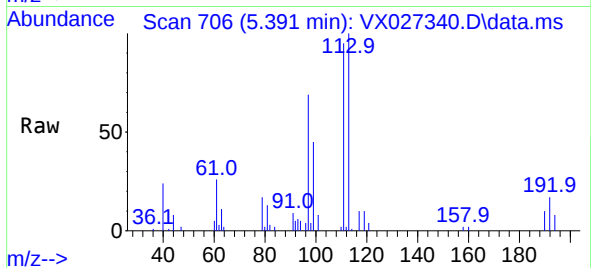
Tgt Ion:113 Resp: 13766

Ion Ratio Lower Upper

113 100

111 98.3 82.8 124.2

192 21.0 16.9 25.3



#36

1,1-Dichloropropene

Concen: 22.380 ug/l

RT: 5.696 min Scan# 756

Delta R.T. 0.000 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

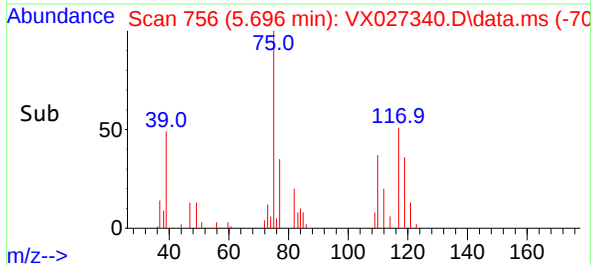
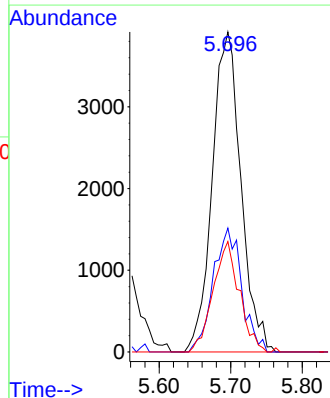
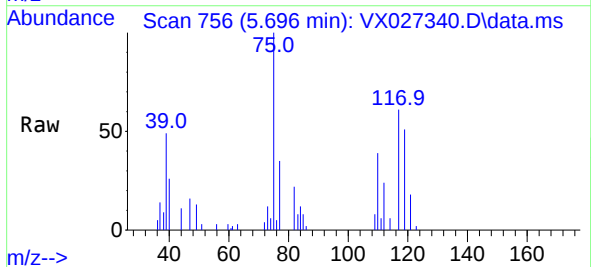
Tgt Ion: 75 Resp: 10898

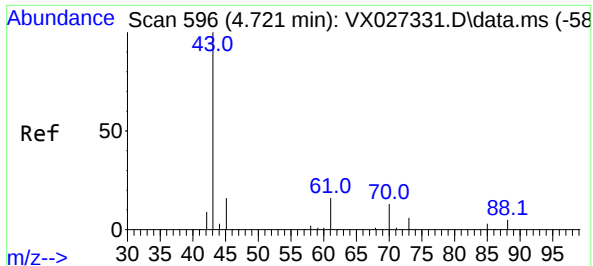
Ion Ratio Lower Upper

75 100

110 38.3 18.3 54.8

77 31.6 24.8 37.2





#37

Ethyl Acetate

Concen: 1.794 ug/l

RT: 4.727 min Scan# 596

Delta R.T. 0.006 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

Instrument :

MSVOA_X

ClientSampleId :

VX0308WBSD01

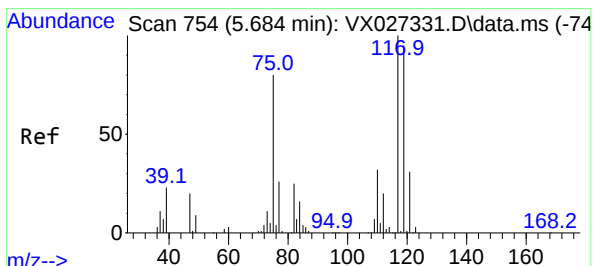
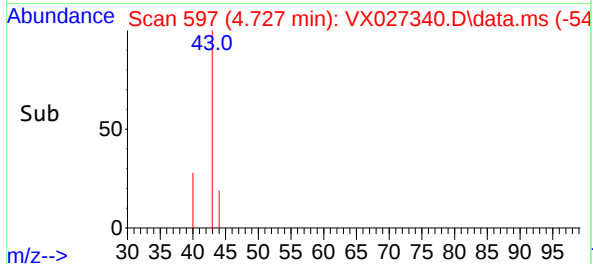
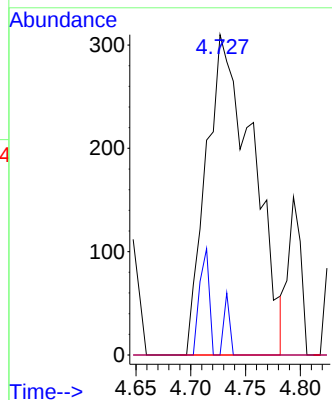
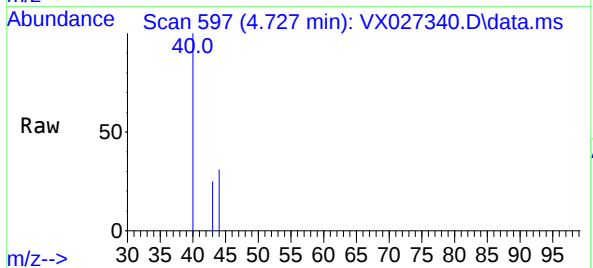
Tgt Ion: 43 Resp: 921

Ion Ratio Lower Upper

43 100

61 0.0 12.6 19.0#

70 0.0 10.2 15.2#



#38

Carbon Tetrachloride

Concen: 21.079 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

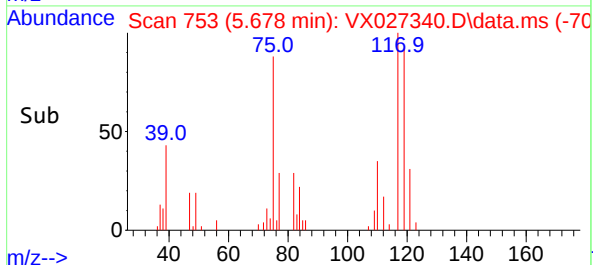
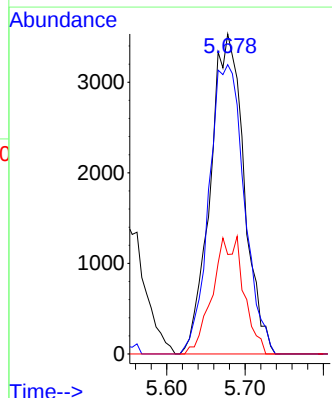
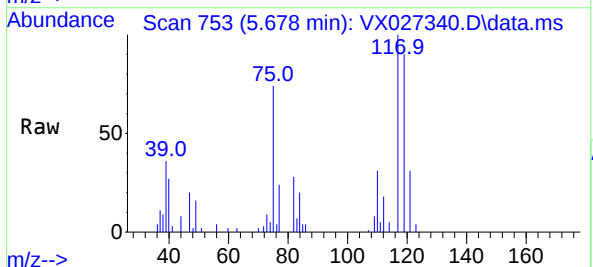
Tgt Ion: 117 Resp: 10614

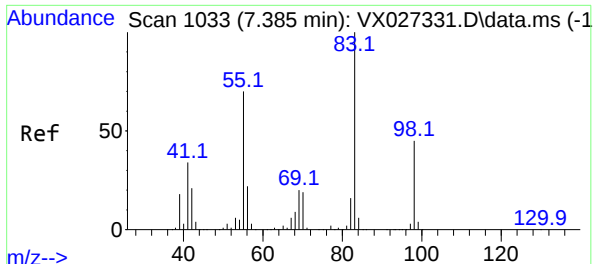
Ion Ratio Lower Upper

117 100

119 90.4 77.3 115.9

121 31.1 24.2 36.2





#39

Methylcyclohexane

Concen: 35.409 ug/l

RT: 7.379 min Scan# 1033

Delta R.T. -0.006 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

Instrument :

MSVOA_X

ClientSampleId :

VX0308WBSD01

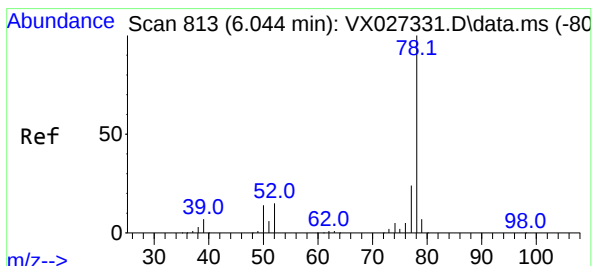
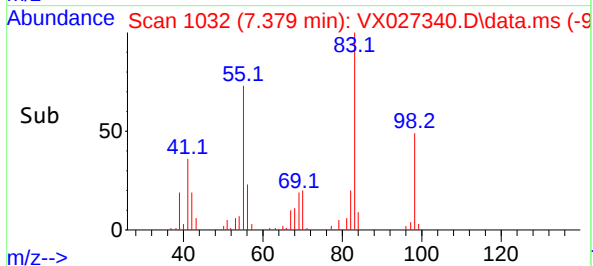
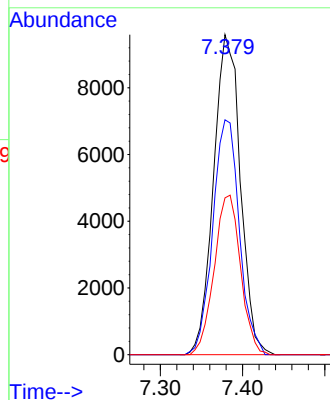
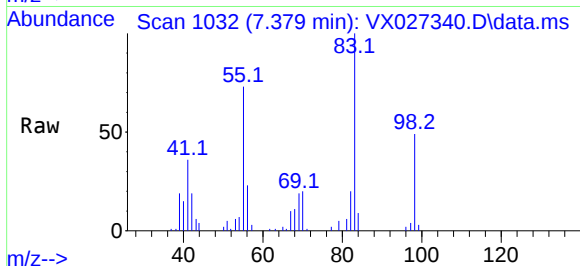
Tgt Ion: 83 Resp: 21773

Ion Ratio Lower Upper

83 100

55 73.4 54.6 81.8

98 49.0 37.4 56.2



#40

Benzene

Concen: 17.611 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.007 min

Lab File: VX027340.D

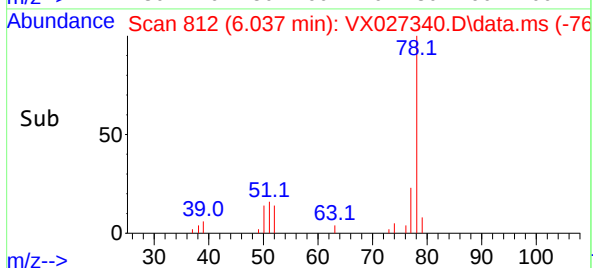
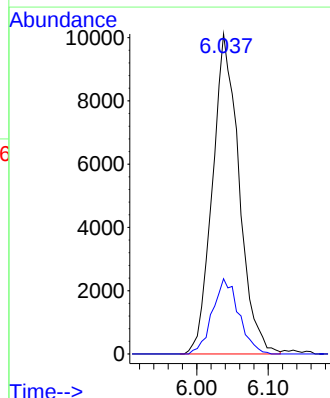
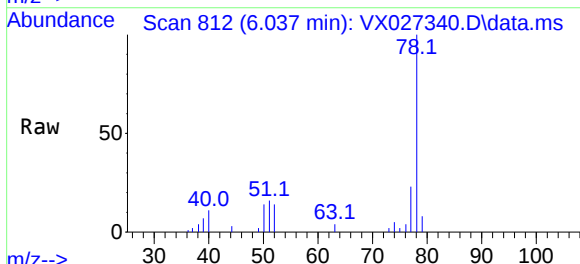
Acq: 08 Mar 2022 18:45

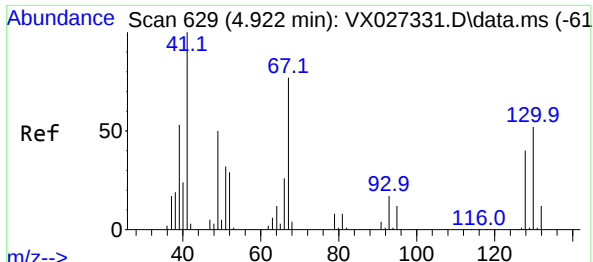
Tgt Ion: 78 Resp: 26119

Ion Ratio Lower Upper

78 100

77 23.5 19.3 28.9

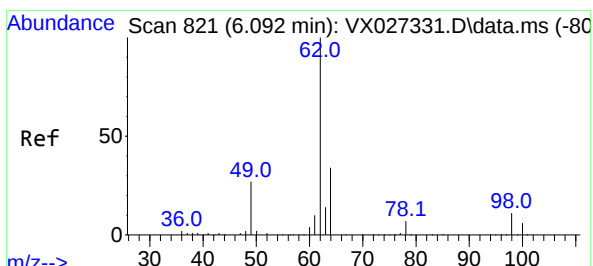
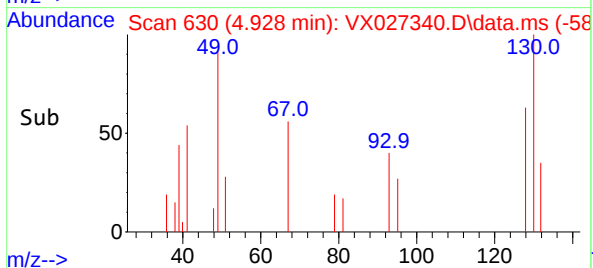
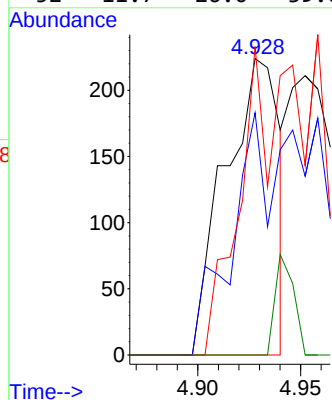
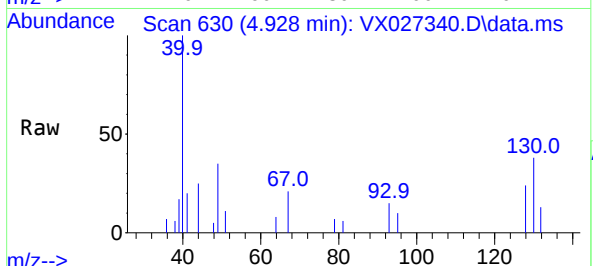




#41
Methacrylonitrile
Concen: 1.485 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

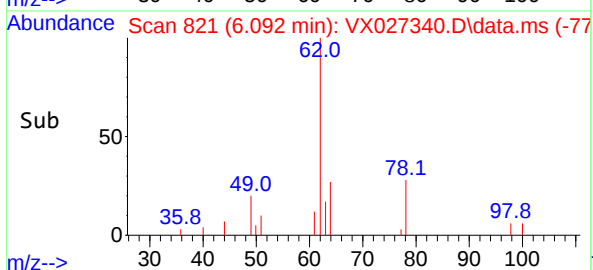
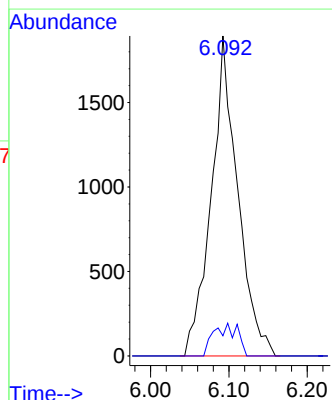
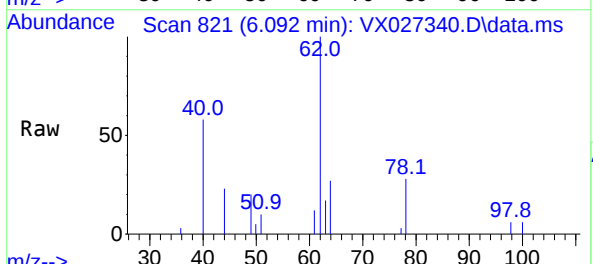
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

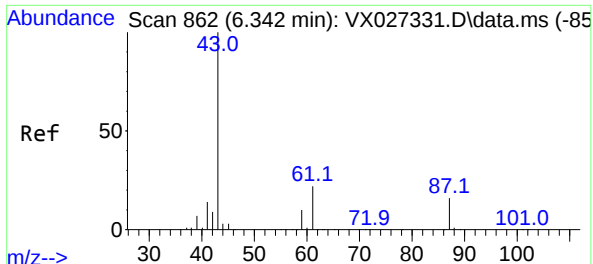
Tgt Ion: 41 Resp: 411
Ion Ratio Lower Upper
41 100
39 53.0 43.0 64.4
67 55.5 70.2 105.4#
52 11.7 26.0 39.0#



#42
1,2-Dichloroethane
Concen: 9.175 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion: 62 Resp: 4445
Ion Ratio Lower Upper
62 100
98 4.4 0.0 20.4

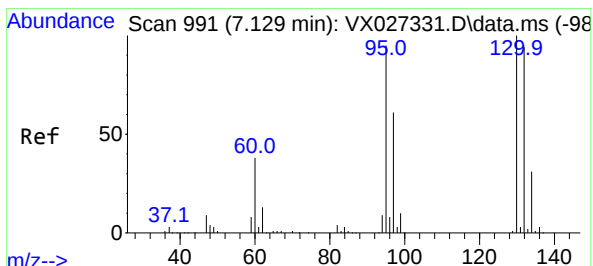
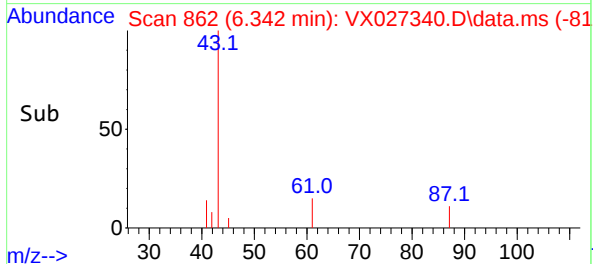
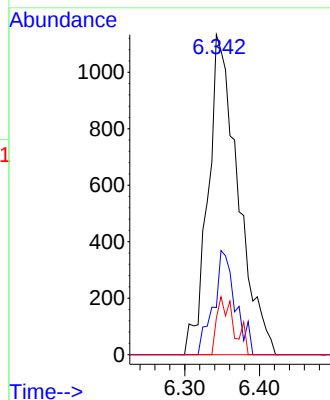
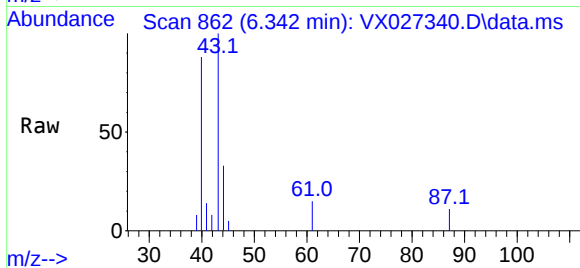




#43
Isopropyl Acetate
Concen: 4.103 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

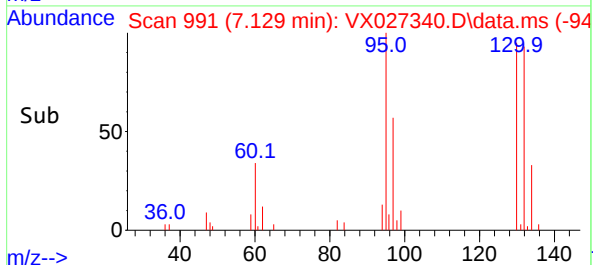
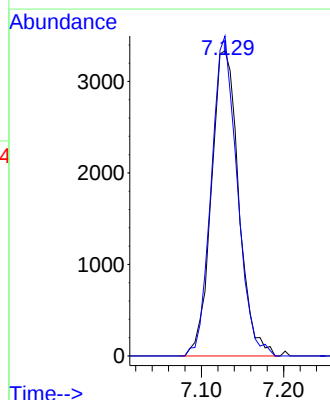
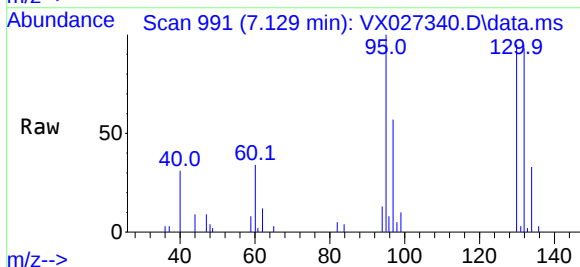
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

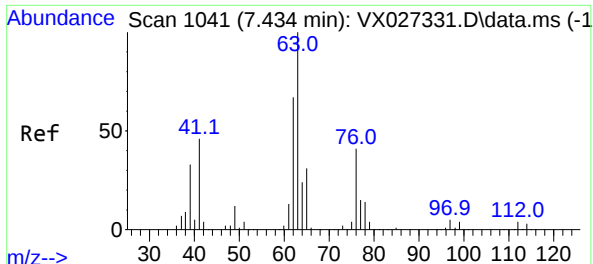
Tgt Ion: 43 Resp: 3175
Ion Ratio Lower Upper
43 100
61 23.5 18.5 27.7
87 10.3 13.0 19.6#



#44
Trichloroethene
Concen: 18.873 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion:130 Resp: 7688
Ion Ratio Lower Upper
130 100
95 104.9 0.0 188.8





#45

1,2-Dichloropropane

Concen: 14.515 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.001 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

Instrument :

MSVOA_X

ClientSampleId :

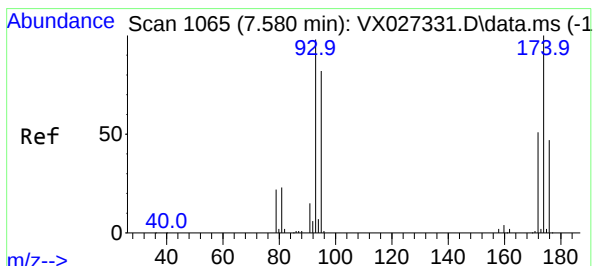
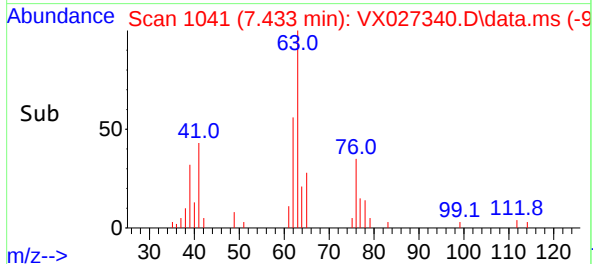
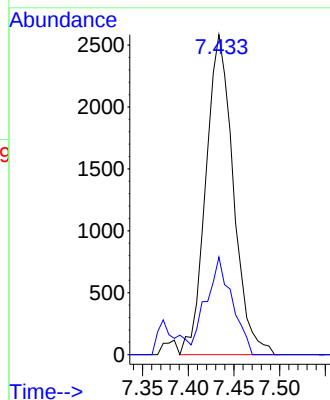
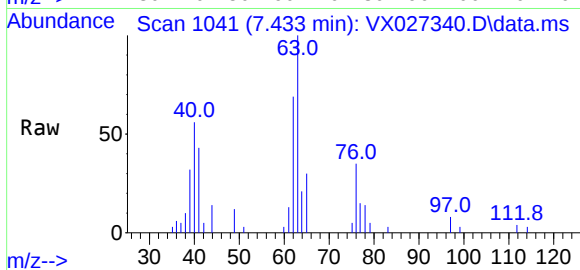
VX0308WBSD01

Tgt Ion: 63 Resp: 5394

Ion Ratio Lower Upper

63 100

65 30.5 25.8 38.6



#46

Dibromomethane

Concen: 6.278 ug/l

RT: 7.592 min Scan# 1067

Delta R.T. 0.012 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

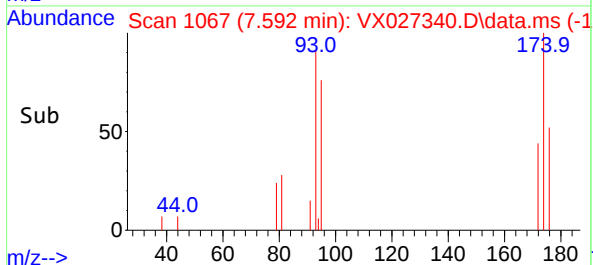
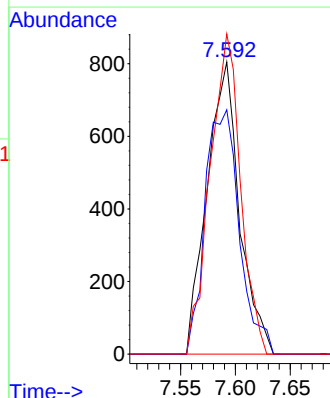
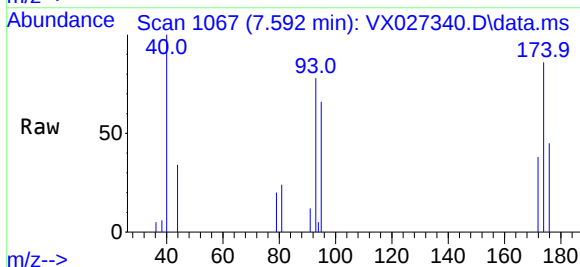
Tgt Ion: 93 Resp: 1660

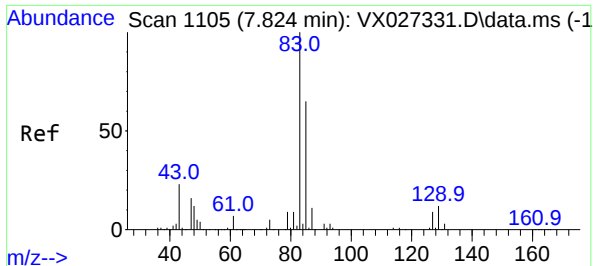
Ion Ratio Lower Upper

93 100

95 88.0 65.8 98.6

174 102.7 85.4 128.2





#47

Bromodichloromethane

Concen: 11.471 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. -0.000 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

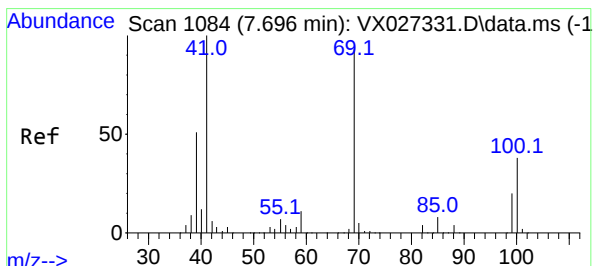
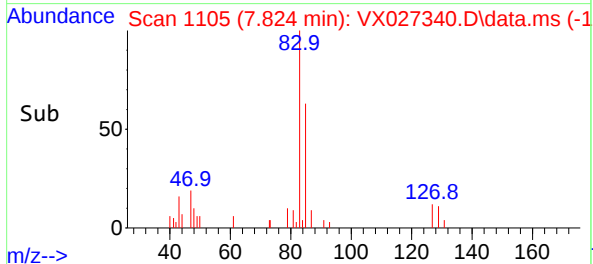
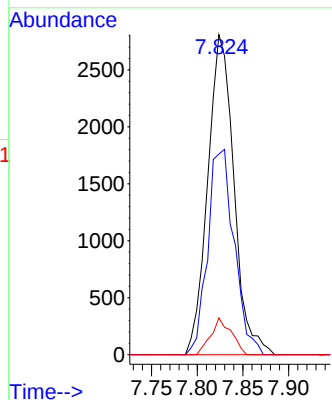
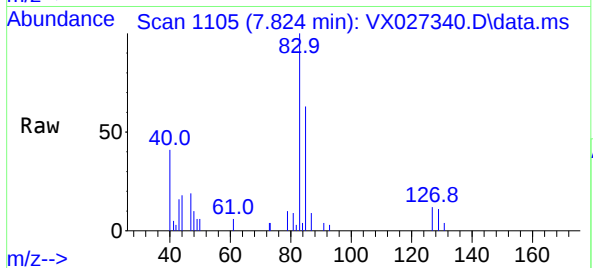
Instrument :

MSVOA_X

ClientSampleId :

VX0308WBSD01

Tgt Ion:	83	Resp:	5601
Ion	Ratio	Lower	Upper
83	100		
85	62.7	52.2	78.2
127	11.5	6.8	10.2



#48

Methyl methacrylate

Concen: 3.898 ug/l

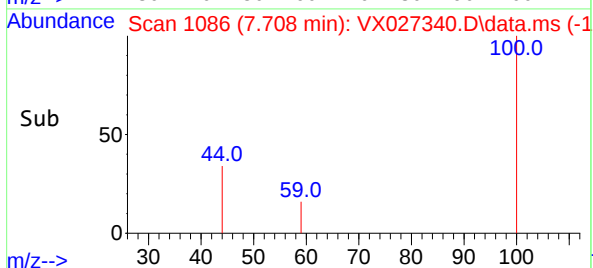
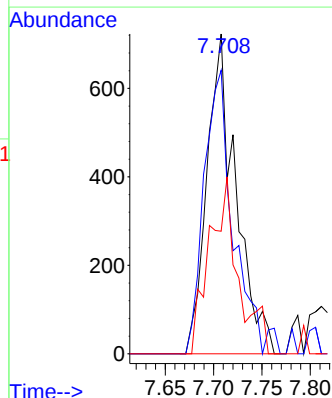
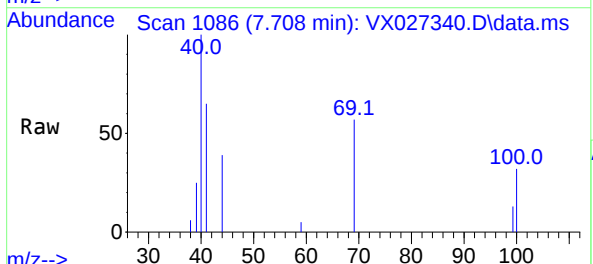
RT: 7.708 min Scan# 1086

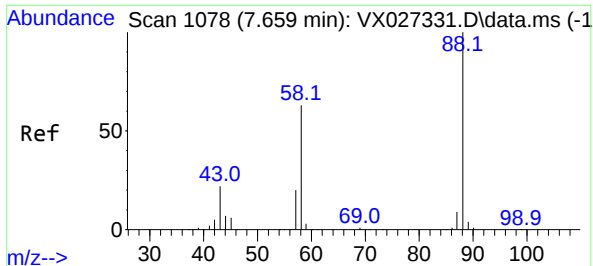
Delta R.T. 0.012 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

Tgt Ion:	41	Resp:	1500
Ion	Ratio	Lower	Upper
41	100		
69	90.6	82.5	123.7
39	55.0	43.8	65.8





#49

1,4-Dioxane

Concen: 10.421 ug/l

RT: 7.690 min Scan# 1083

Delta R.T. 0.031 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

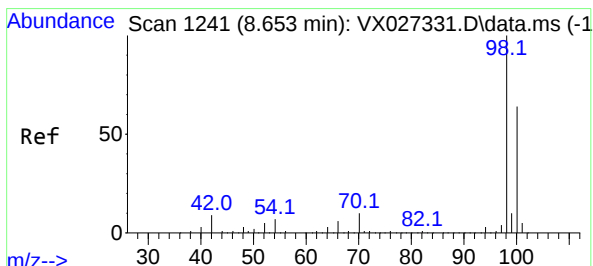
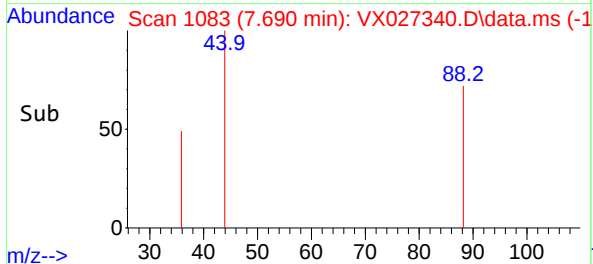
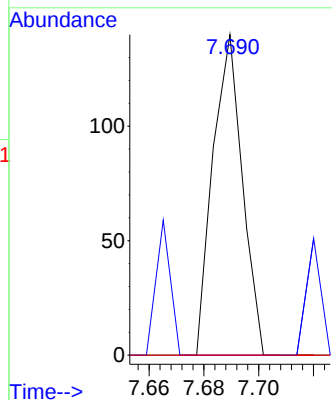
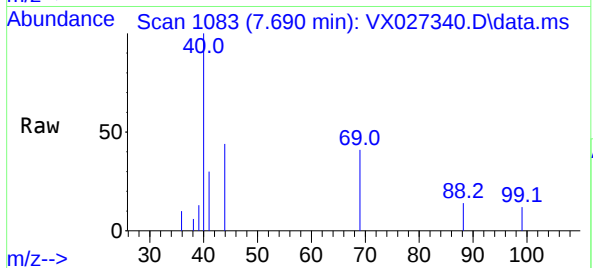
Instrument :

MSVOA_X

ClientSampleId :

VX0308WBSD01

Tgt Ion:	88	Resp:	105
Ion	Ratio	Lower	Upper
88	100		
43	0.0	21.9	32.9#
58	0.0	53.7	80.5#



#50

Toluene-d8

Concen: 45.048 ug/l

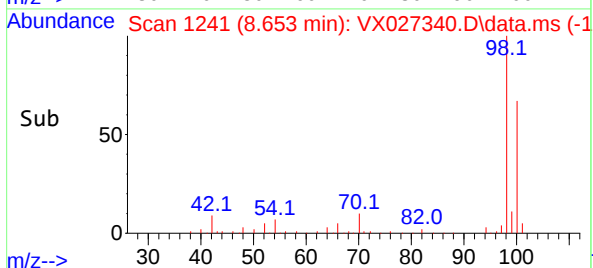
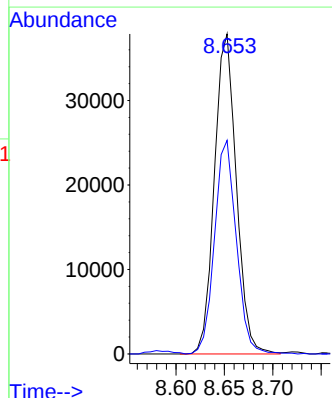
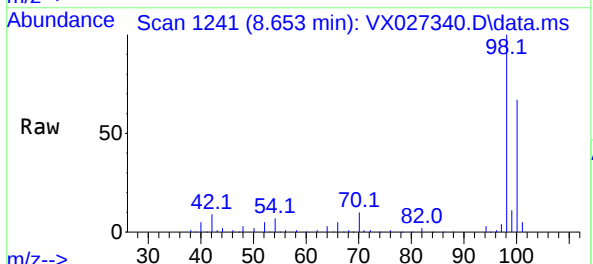
RT: 8.653 min Scan# 1241

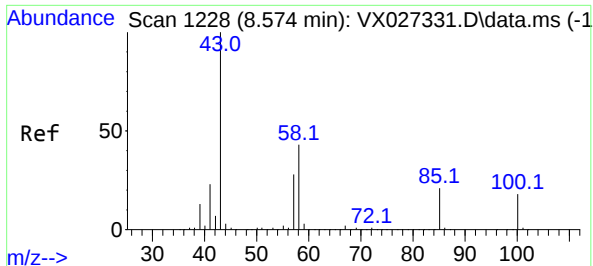
Delta R.T. -0.000 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

Tgt Ion:	98	Resp:	59647
Ion	Ratio	Lower	Upper
98	100		
100	66.5	52.6	78.8





#51

4-Methyl-2-Pentanone

Concen: 7.304 ug/l

RT: 8.580 min Scan# 1229

Delta R.T. 0.006 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

Instrument :

MSVOA_X

ClientSampleId :

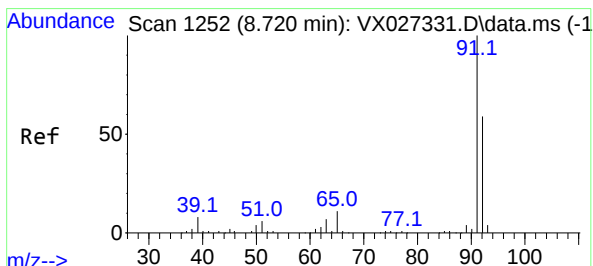
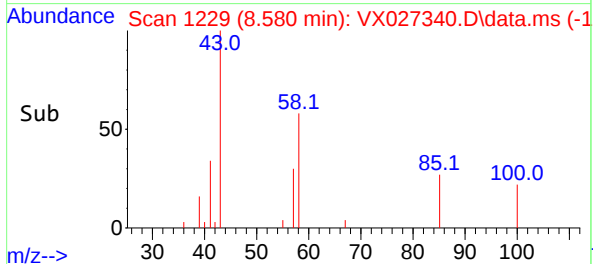
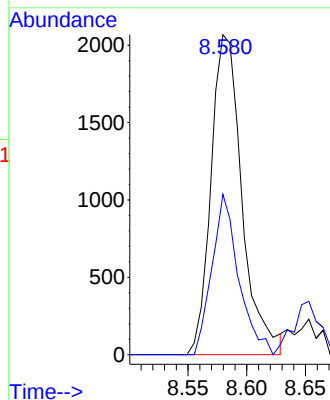
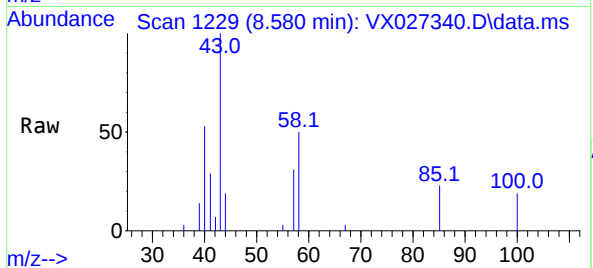
VX0308WBSD01

Tgt Ion: 43 Resp: 3784

Ion Ratio Lower Upper

43 100

58 43.4 36.1 54.1



#52

Toluene

Concen: 17.019 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX027340.D

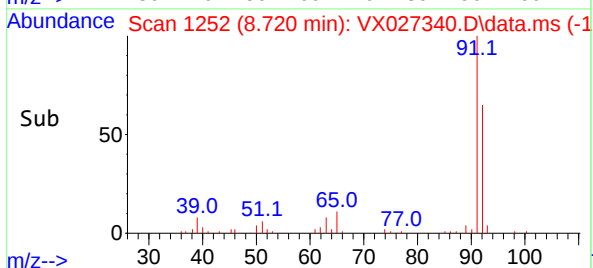
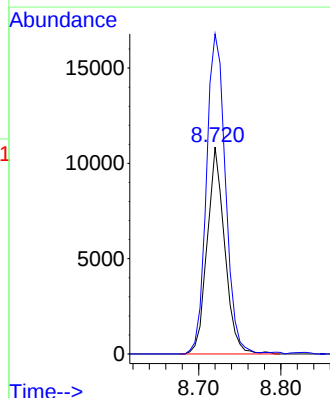
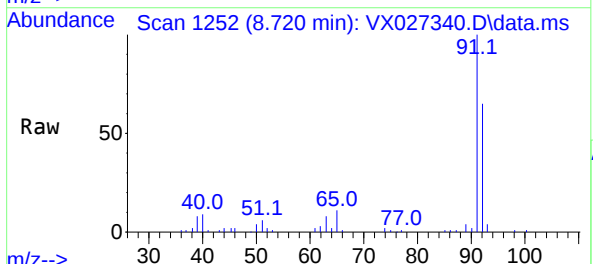
Acq: 08 Mar 2022 18:45

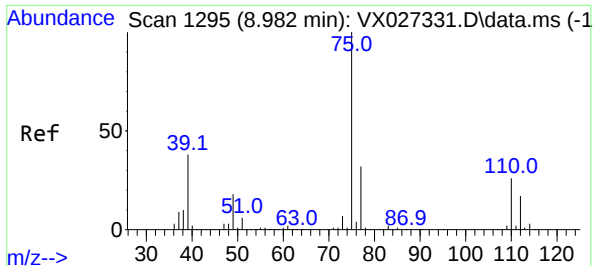
Tgt Ion: 92 Resp: 16091

Ion Ratio Lower Upper

92 100

91 167.4 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 4.695 ug/l

RT: 8.982 min Scan# 1195

Delta R.T. -0.000 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

Instrument :

MSVOA_X

ClientSampleId :

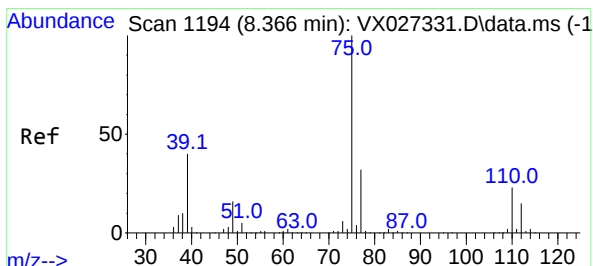
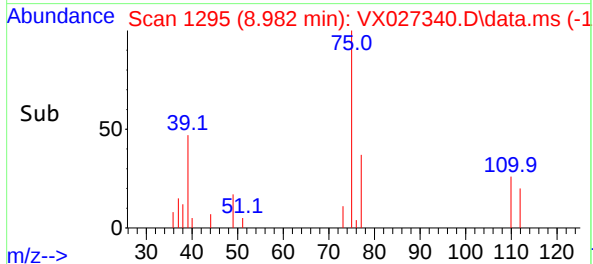
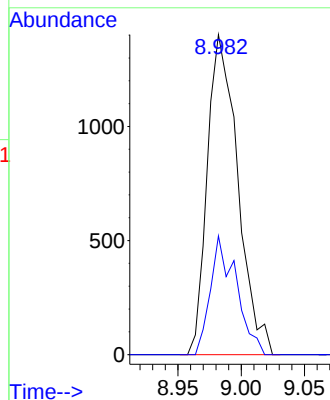
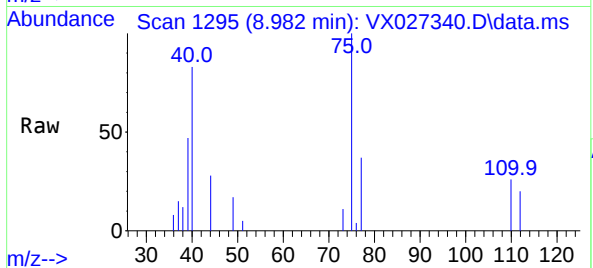
VX0308WBSD01

Tgt Ion: 75 Resp: 2352

Ion Ratio Lower Upper

75 100

77 37.1 25.4 38.0



#54

cis-1,3-Dichloropropene

Concen: 8.338 ug/l

RT: 8.372 min Scan# 1195

Delta R.T. 0.006 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

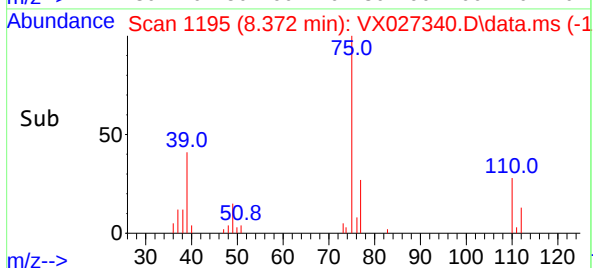
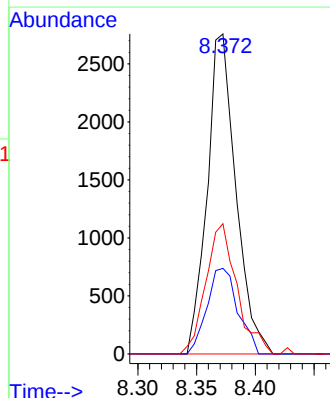
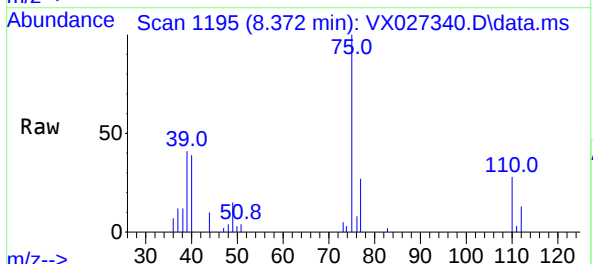
Tgt Ion: 75 Resp: 4689

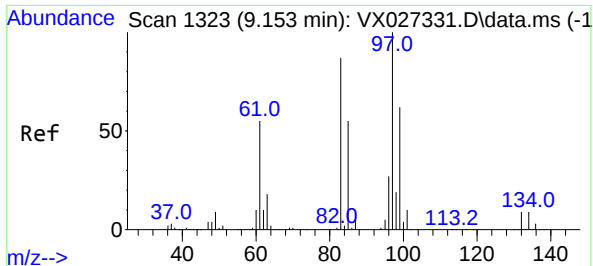
Ion Ratio Lower Upper

75 100

77 26.8 24.8 37.2

39 40.7 29.6 44.4

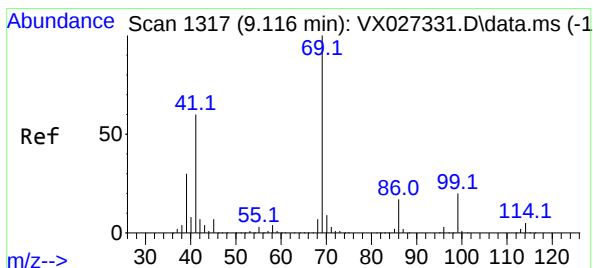
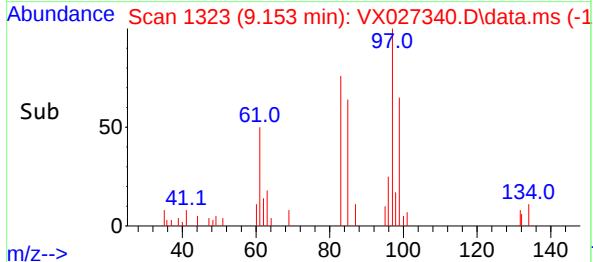
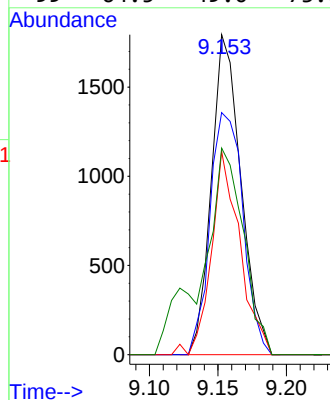
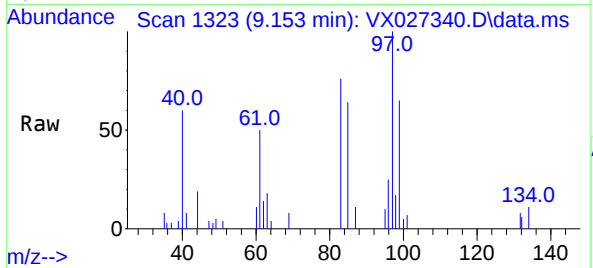




#55
1,1,2-Trichloroethane
Concen: 6.817 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

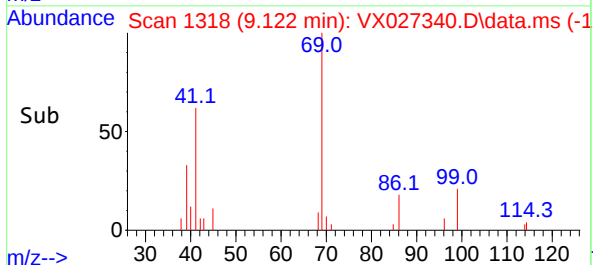
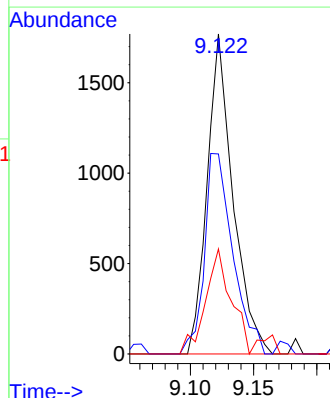
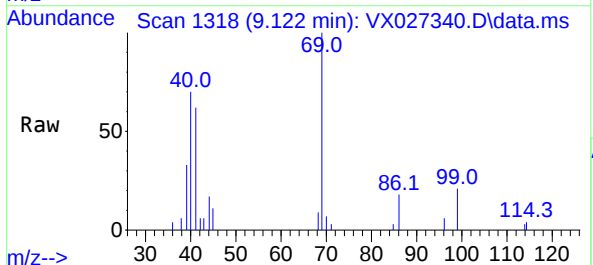
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

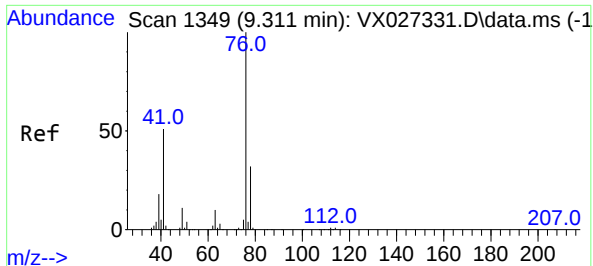
Tgt Ion:	97	Resp:	2690
Ion	Ratio	Lower	Upper
97	100		
83	75.6	66.2	99.4
85	63.5	42.9	64.3
99	64.5	49.0	73.6



#56
Ethyl methacrylate
Concen: 4.313 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.006 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion:	69	Resp:	2510
Ion	Ratio	Lower	Upper
69	100		
41	69.0	43.8	65.6#
39	34.9	22.2	33.2#

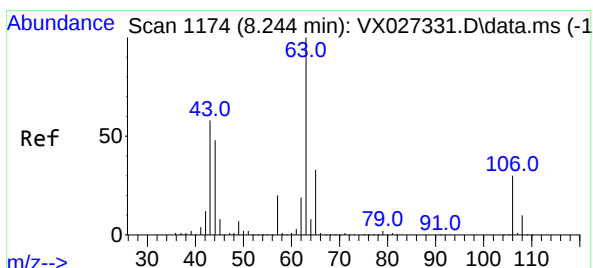
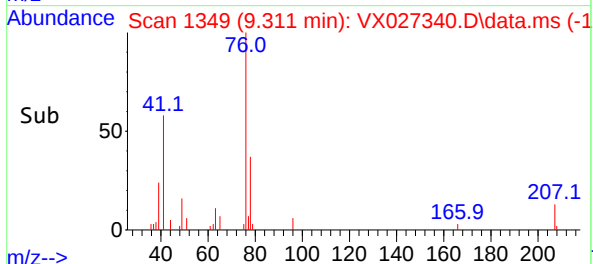
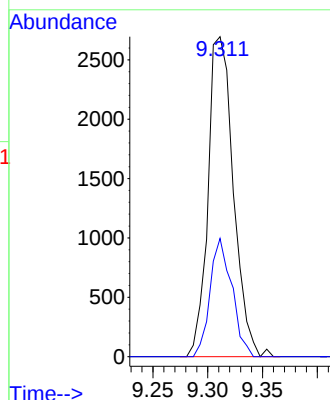
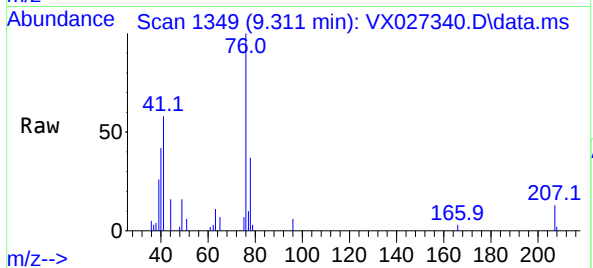




#57
1,3-Dichloropropane
Concen: 6.815 ug/l
RT: 9.311 min Scan# 11349
Delta R.T. 0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

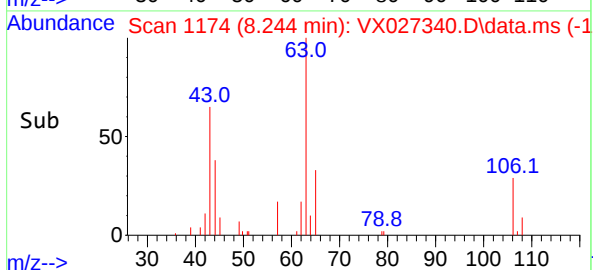
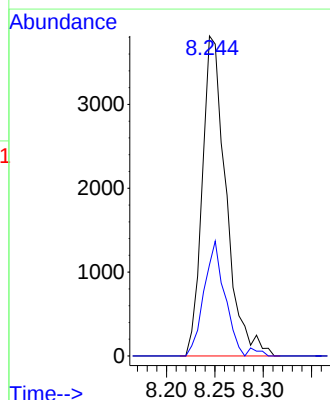
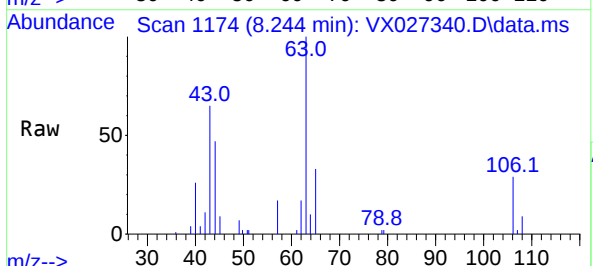
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

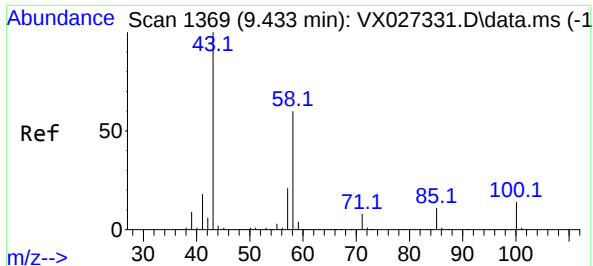
Tgt Ion: 76 Resp: 4341
Ion Ratio Lower Upper
76 100
78 31.7 25.8 38.8



#58
2-Chloroethyl Vinyl ether
Concen: 22.232 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion: 63 Resp: 6533
Ion Ratio Lower Upper
63 100
106 31.3 23.9 35.9

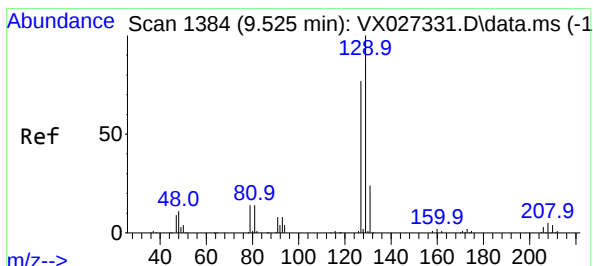
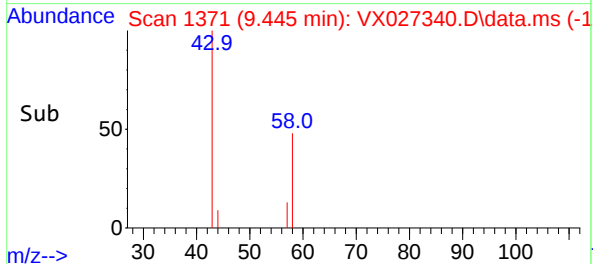
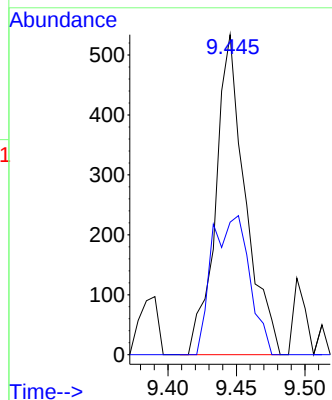
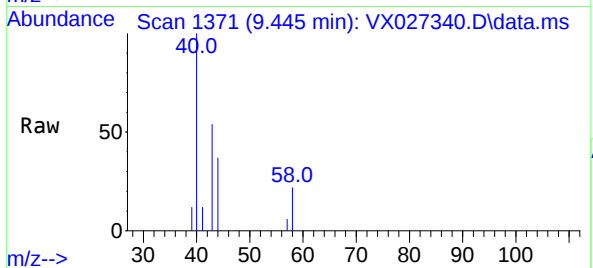




#59
2-Hexanone
Concen: 2.009 ug/l
RT: 9.445 min Scan# 1371
Delta R.T. 0.012 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

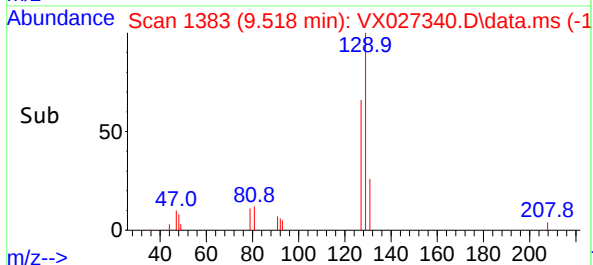
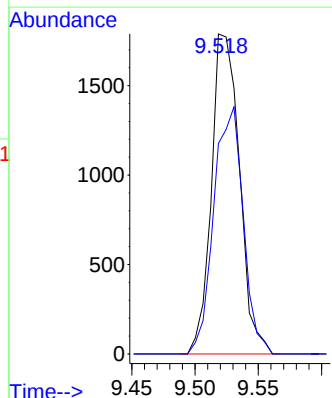
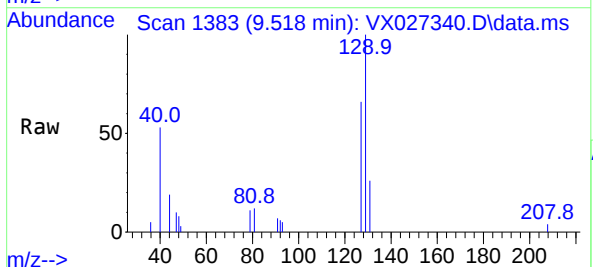
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

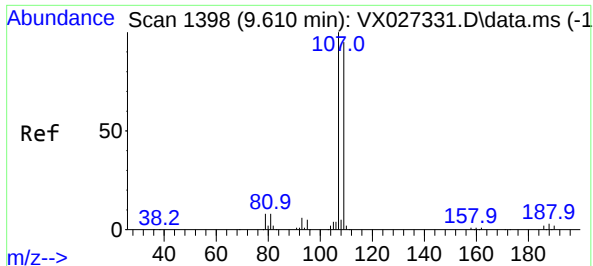
Tgt Ion: 43 Resp: 804
Ion Ratio Lower Upper
43 100
58 55.1 31.9 95.7



#60
Dibromochloromethane
Concen: 6.856 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.007 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion: 129 Resp: 2761
Ion Ratio Lower Upper
129 100
127 80.6 40.3 120.8





#61

1,2-Dibromoethane

Concen: 4.967 ug/l

RT: 9.616 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

Instrument :

MSVOA_X

ClientSampleId :

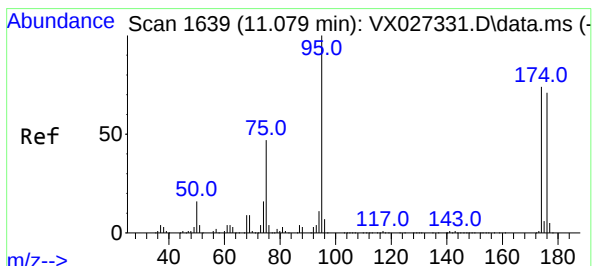
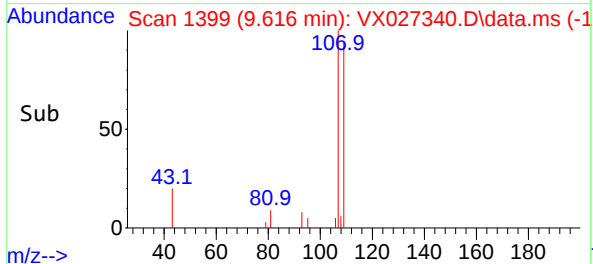
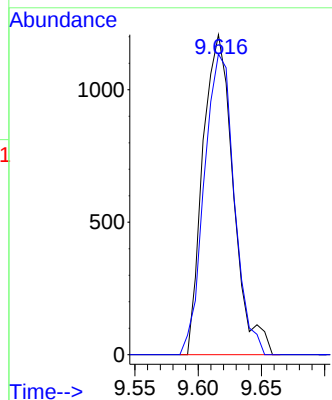
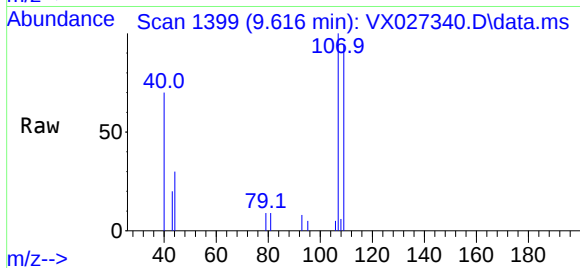
VX0308WBSD01

Tgt Ion:107 Resp: 2024

Ion Ratio Lower Upper

107 100

109 92.8 74.4 111.6



#62

4-Bromofluorobenzene

Concen: 23.113 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.006 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

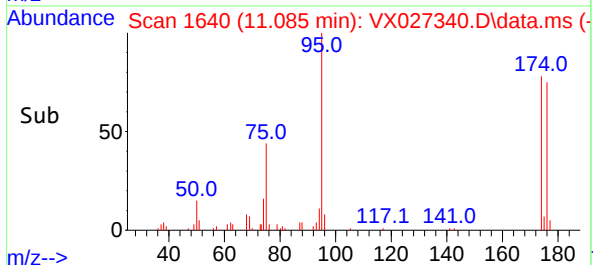
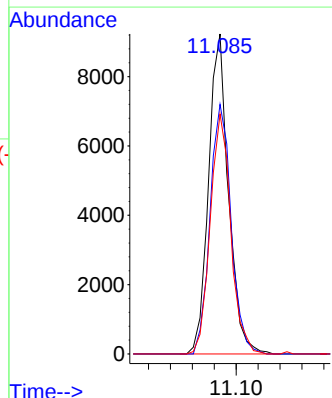
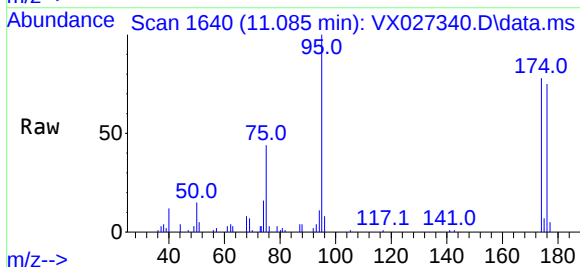
Tgt Ion: 95 Resp: 11664

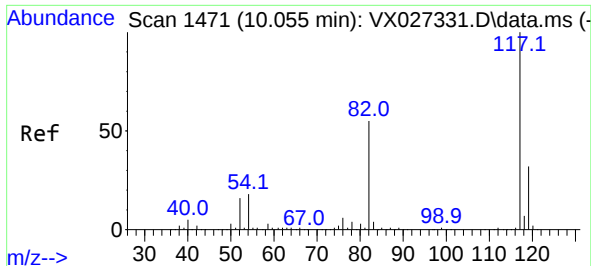
Ion Ratio Lower Upper

95 100

174 82.5 0.0 163.0

176 77.2 0.0 155.0

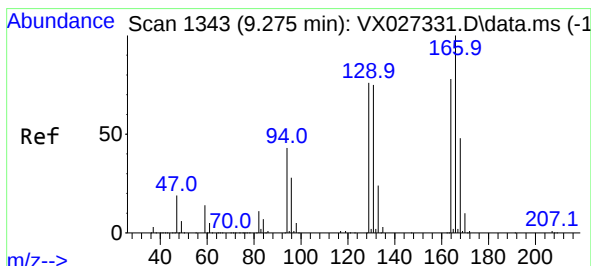
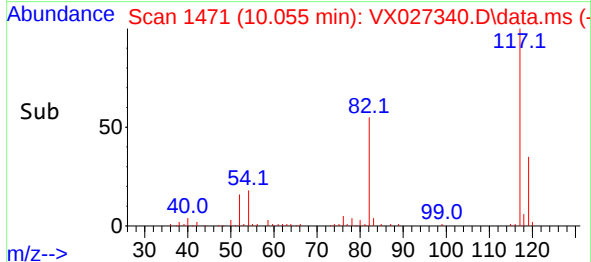
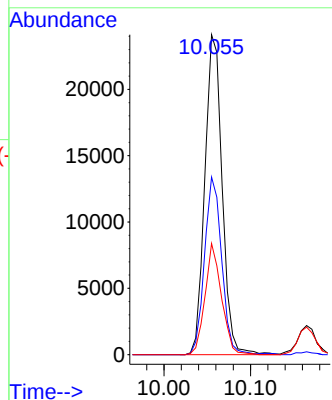
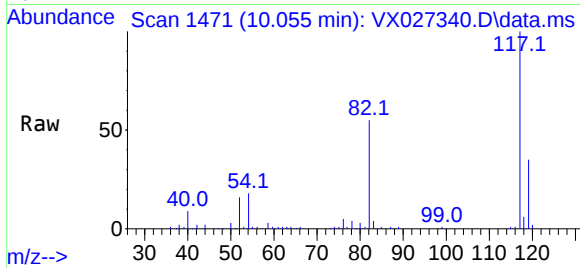




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

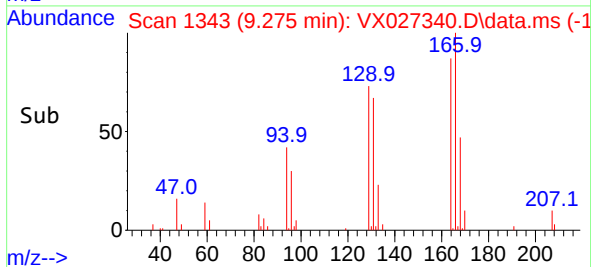
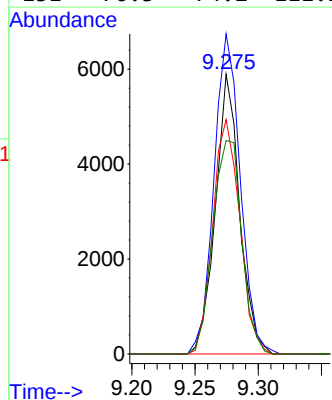
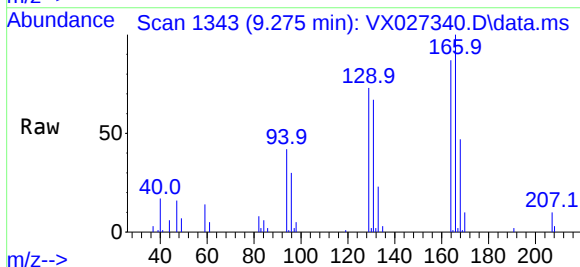
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

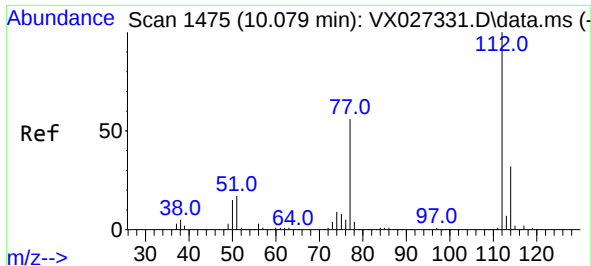
Tgt Ion:117 Resp: 33551
Ion Ratio Lower Upper
117 100
82 55.5 41.8 62.8
119 34.7 24.8 37.2



#64
Tetrachloroethene
Concen: 33.434 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion:164 Resp: 7861
Ion Ratio Lower Upper
164 100
166 114.4 101.2 151.8
129 83.8 73.0 109.4
131 76.3 74.2 111.2

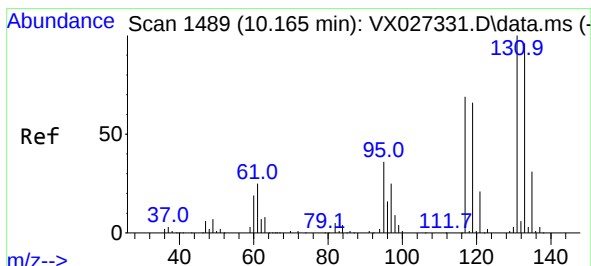
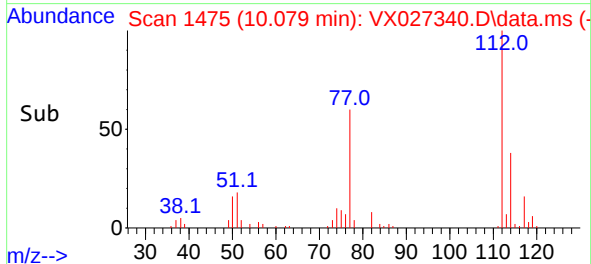
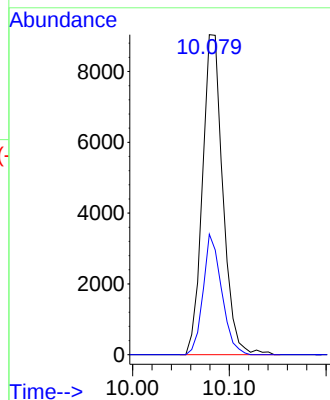
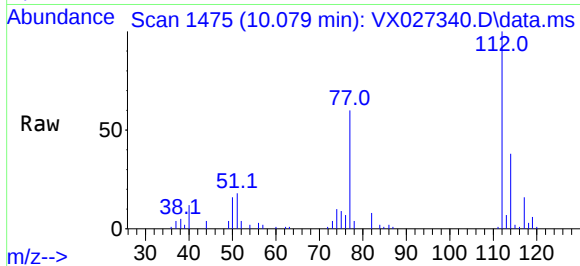




#65
Chlorobenzene
Concen: 18.791 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

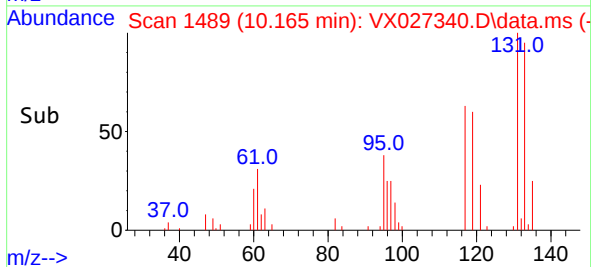
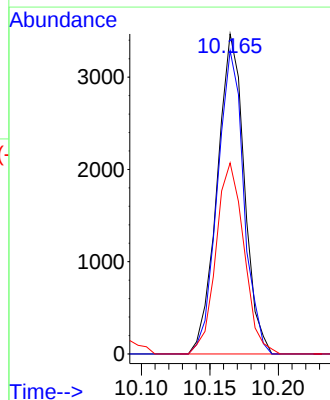
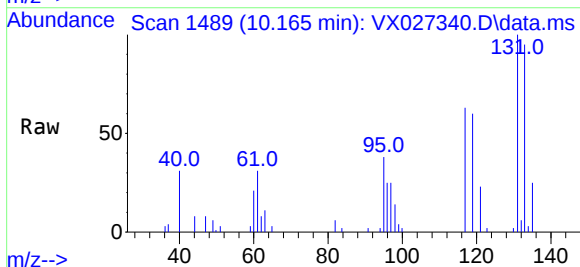
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

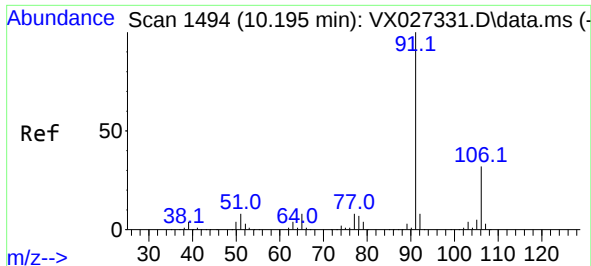
Tgt Ion:112 Resp: 13264
Ion Ratio Lower Upper
112 100
114 37.7 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 19.332 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion:131 Resp: 4771
Ion Ratio Lower Upper
131 100
133 92.0 48.3 144.8
119 61.7 32.6 98.0





#67

Ethyl Benzene

Concen: 25.244 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

Instrument :

MSVOA_X

ClientSampleId :

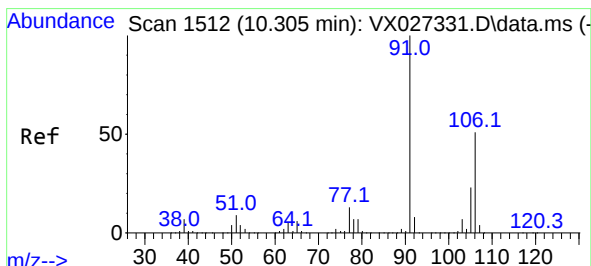
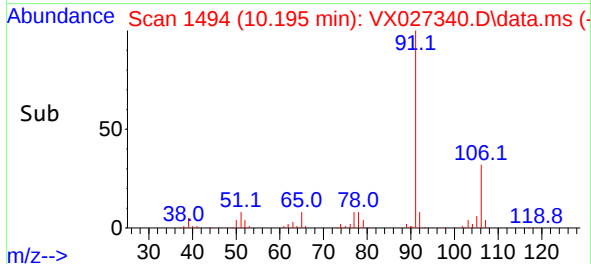
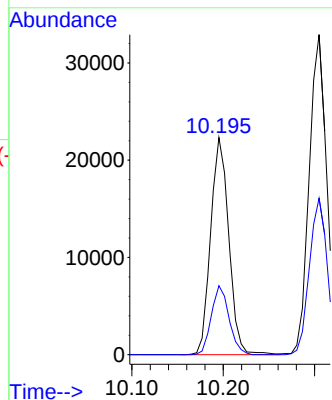
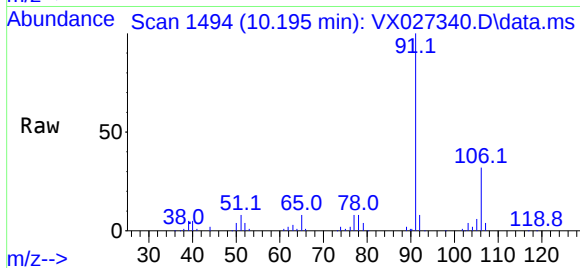
VX0308WBSD01

Tgt Ion: 91 Resp: 30729

Ion Ratio Lower Upper

91 100

106 31.8 24.6 36.8



#68

m/p-Xylenes

Concen: 47.146 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX027340.D

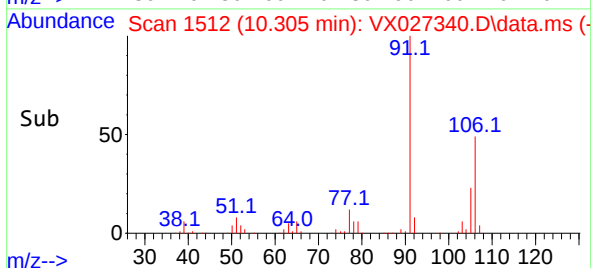
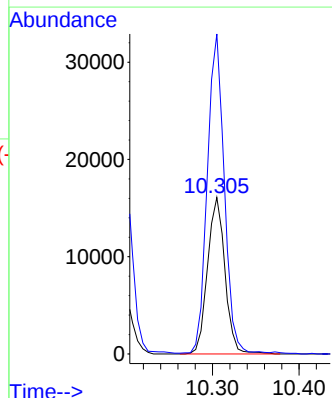
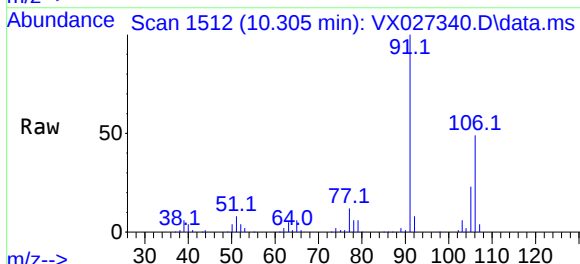
Acq: 08 Mar 2022 18:45

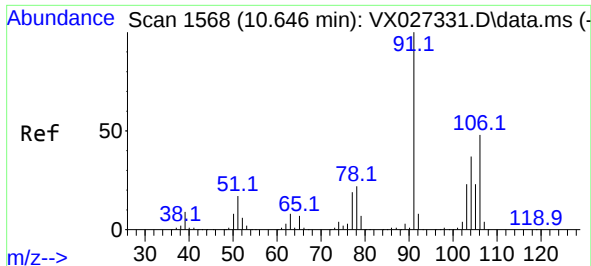
Tgt Ion: 106 Resp: 22511

Ion Ratio Lower Upper

106 100

91 197.6 160.4 240.6

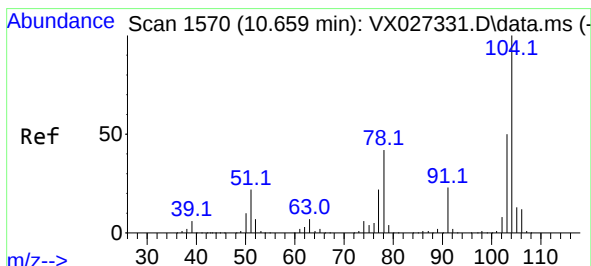
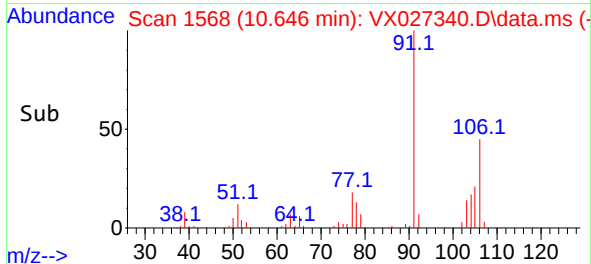
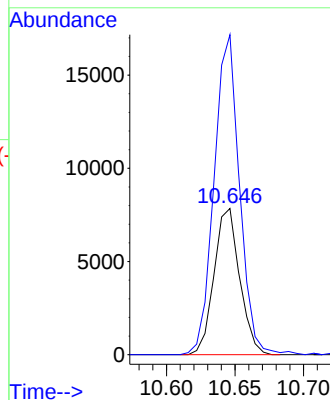
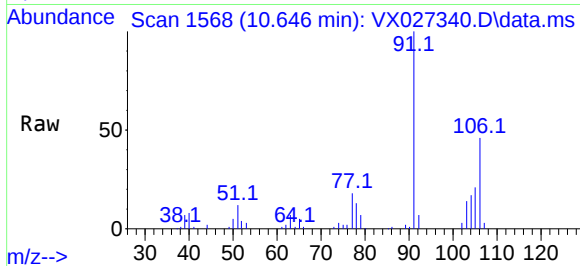




#69
o-Xylene
Concen: 21.625 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

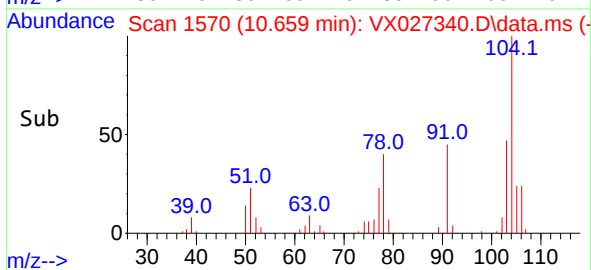
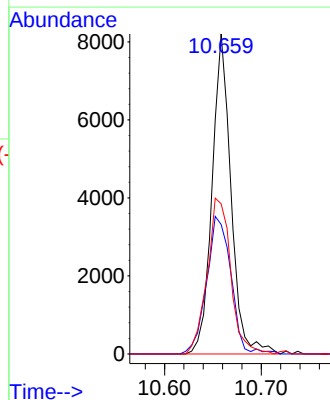
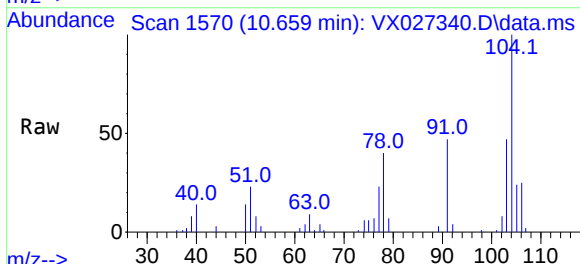
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

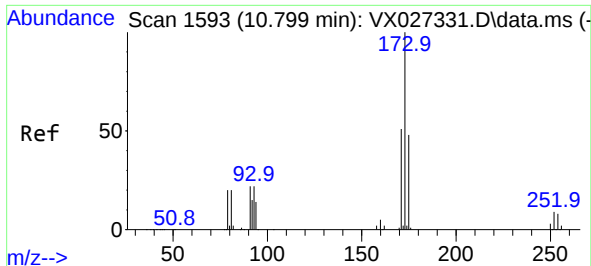
Tgt Ion:106 Resp: 10194
Ion Ratio Lower Upper
106 100
91 217.5 106.1 318.1



#70
Styrene
Concen: 14.268 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion:104 Resp: 11165
Ion Ratio Lower Upper
104 100
78 55.4 38.6 57.8
103 60.5 43.8 65.8

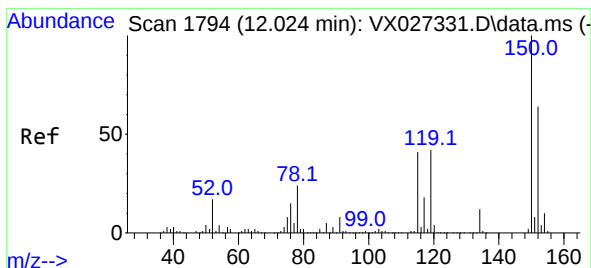
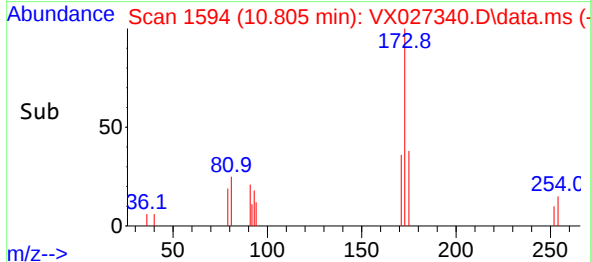
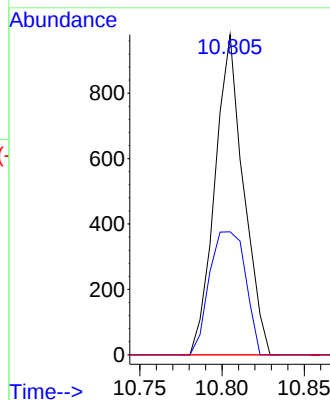
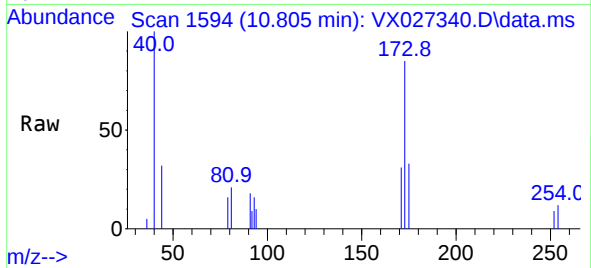




#71
Bromoform
Concen: 5.880 ug/l
RT: 10.805 min Scan# 1185
Delta R.T. 0.006 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

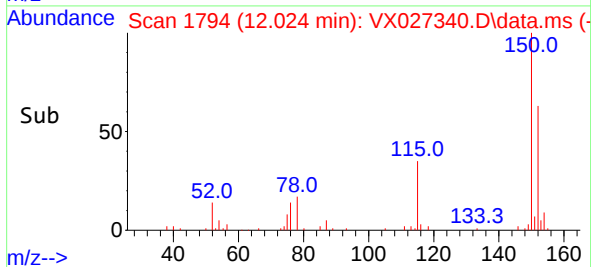
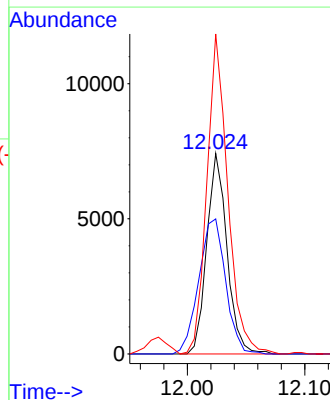
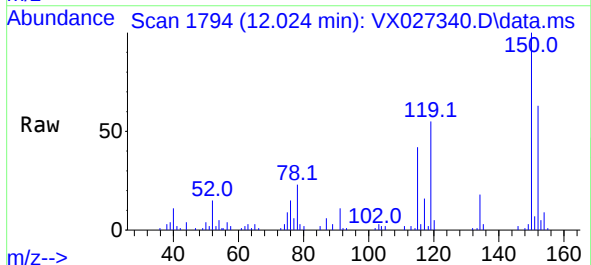
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

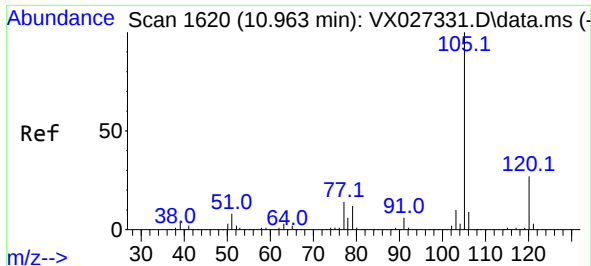
Tgt Ion:173 Resp: 1185
Ion Ratio Lower Upper
173 100
175 48.5 24.1 72.2
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion:152 Resp: 8878
Ion Ratio Lower Upper
152 100
115 89.3 37.5 112.7
150 164.7 0.0 338.2

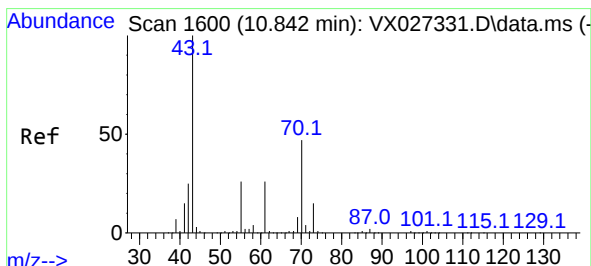
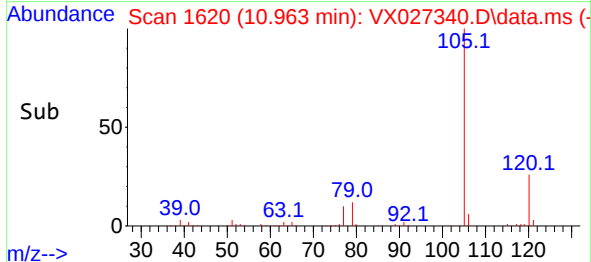
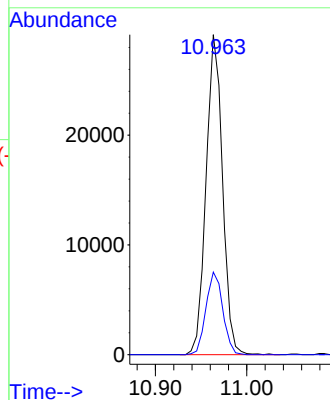
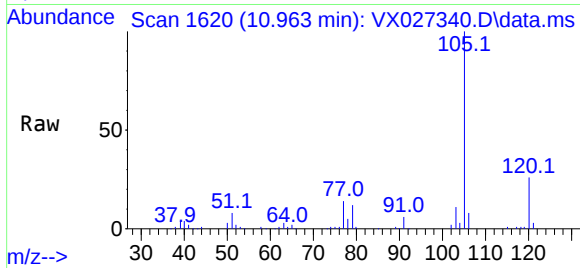




#73
Isopropylbenzene
Concen: 55.876 ug/l
RT: 10.963 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

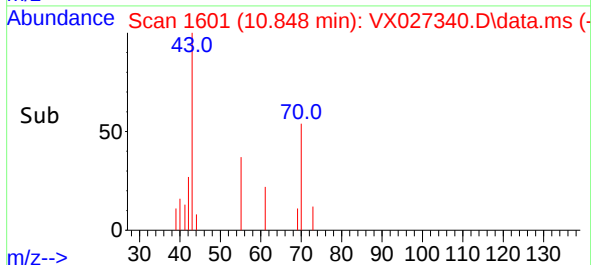
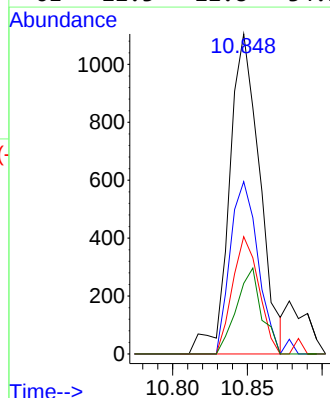
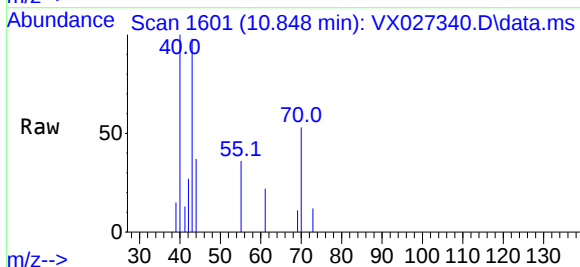
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

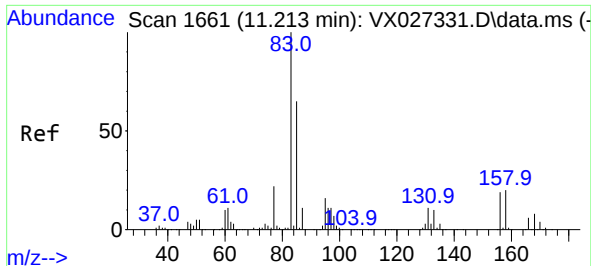
Tgt Ion:105 Resp: 36280
Ion Ratio Lower Upper
105 100
120 26.4 13.5 40.5



#74
N-ethyl acetate
Concen: 6.582 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.005 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion: 43 Resp: 1562
Ion Ratio Lower Upper
43 100
70 50.3 42.5 63.7
55 31.8 23.1 34.7
61 22.3 22.8 34.2#

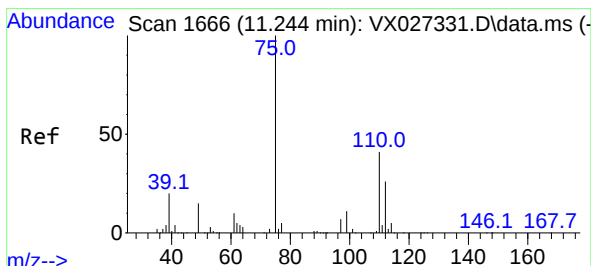
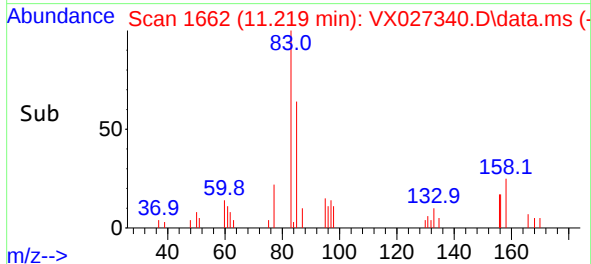
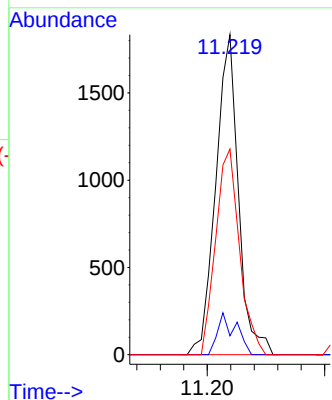
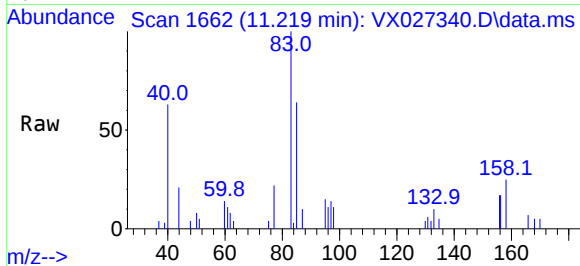




#75
1,1,2,2-Tetrachloroethane
Concen: 11.025 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

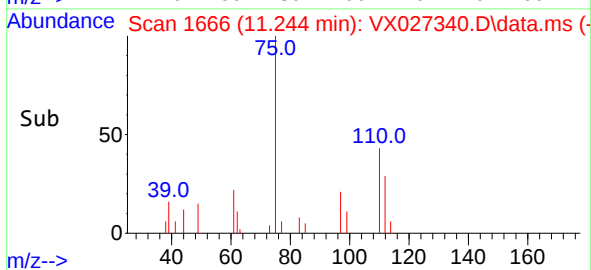
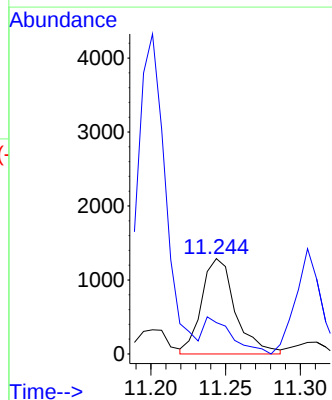
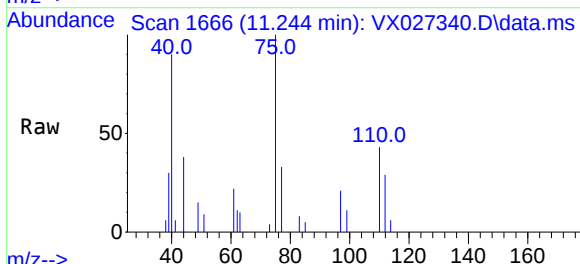
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

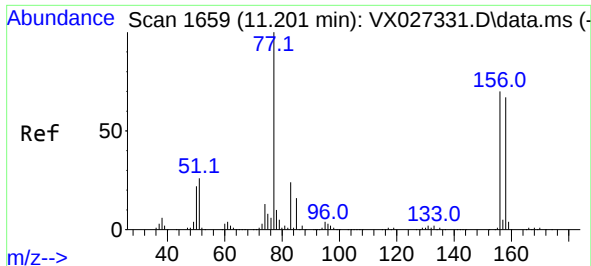
Tgt Ion: 83 Resp: 2460
Ion Ratio Lower Upper
83 100
131 10.5 5.1 15.3
85 67.2 32.6 97.7



#76
1,2,3-Trichloropropane
Concen: 10.417 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion: 75 Resp: 2029
Ion Ratio Lower Upper
75 100
77 31.8 19.4 58.2

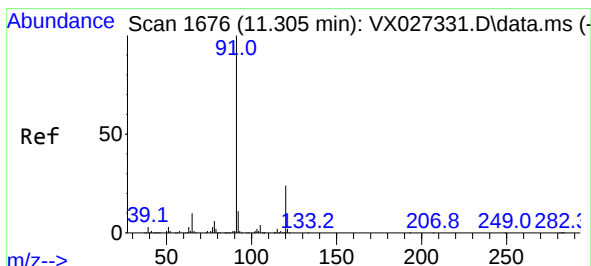
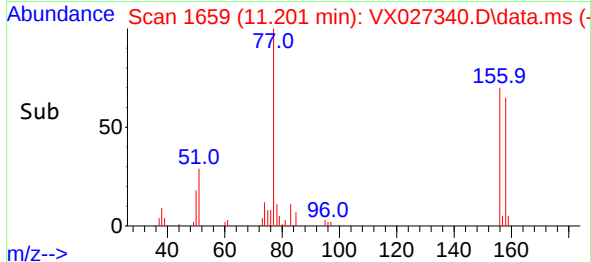
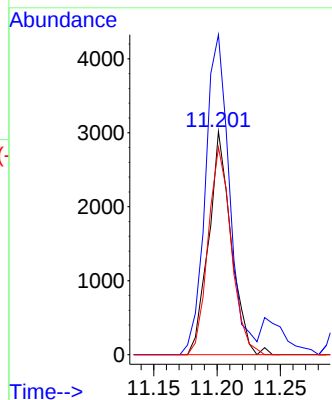
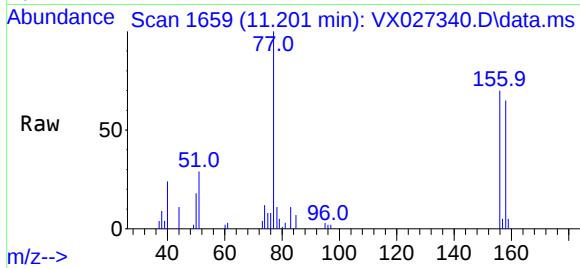




#77
Bromobenzene
Concen: 22.826 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

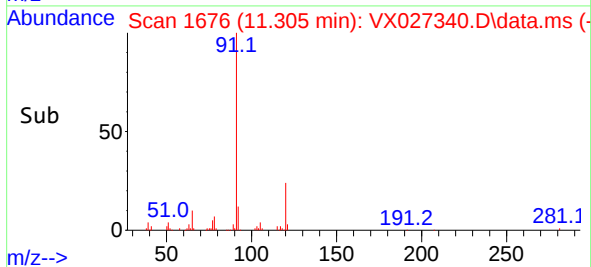
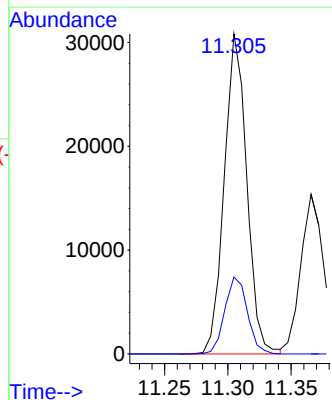
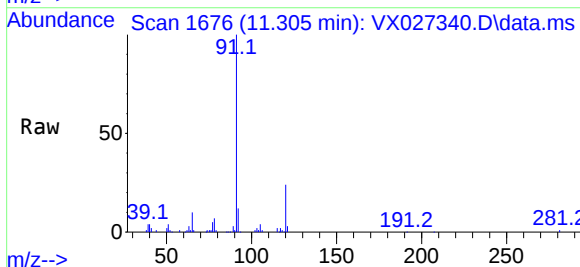
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

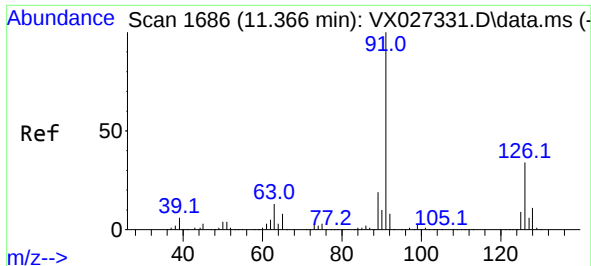
Tgt Ion:156 Resp: 3740
Ion Ratio Lower Upper
156 100
77 153.3 78.5 235.3
158 95.3 50.2 150.7



#78
n-propylbenzene
Concen: 52.239 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion: 91 Resp: 38154
Ion Ratio Lower Upper
91 100
120 24.1 11.6 34.8





#79

2-Chlorotoluene

Concen: 42.684 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

Instrument :

MSVOA_X

ClientSampleId :

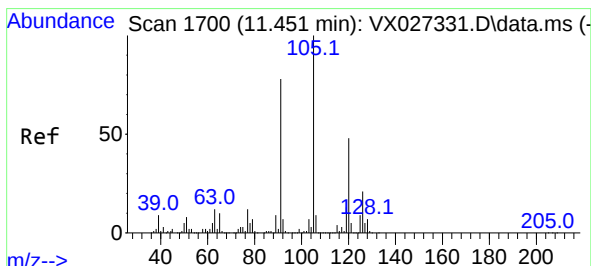
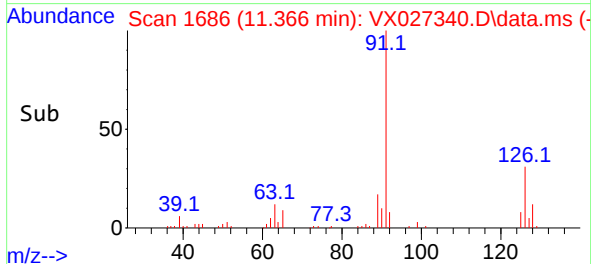
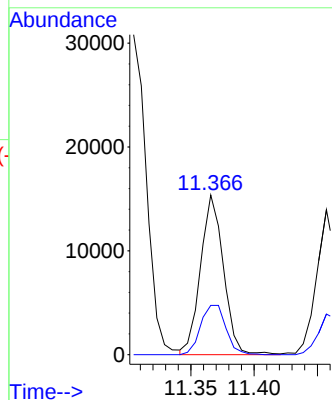
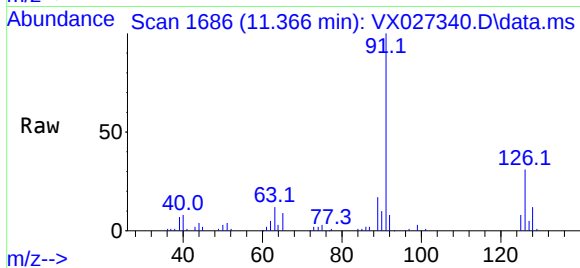
VX0308WBSD01

Tgt Ion: 91 Resp: 19484

Ion Ratio Lower Upper

91 100

126 34.1 17.3 51.9



#80

1,3,5-Trimethylbenzene

Concen: 47.567 ug/l

RT: 11.457 min Scan# 1701

Delta R.T. 0.006 min

Lab File: VX027340.D

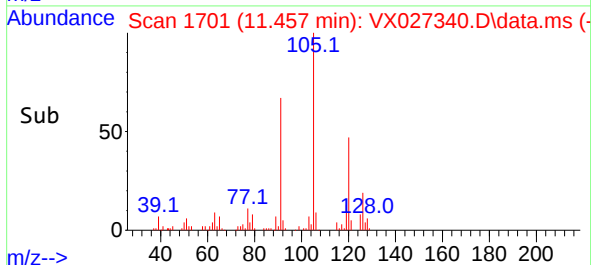
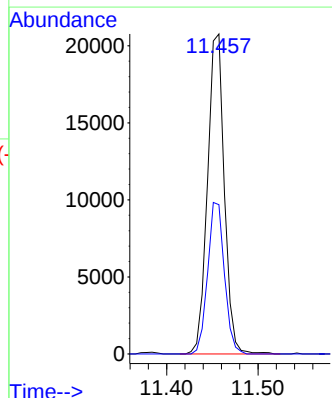
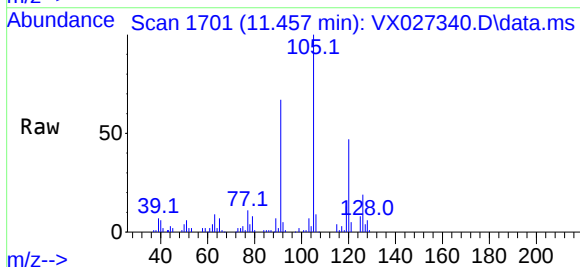
Acq: 08 Mar 2022 18:45

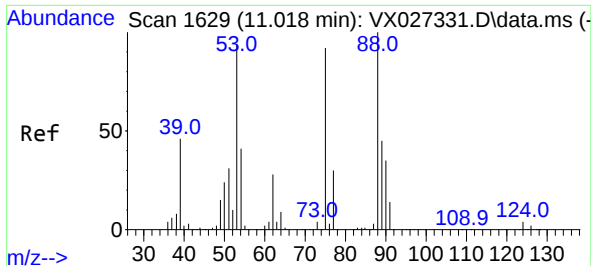
Tgt Ion:105 Resp: 26479

Ion Ratio Lower Upper

105 100

120 47.1 24.3 72.9

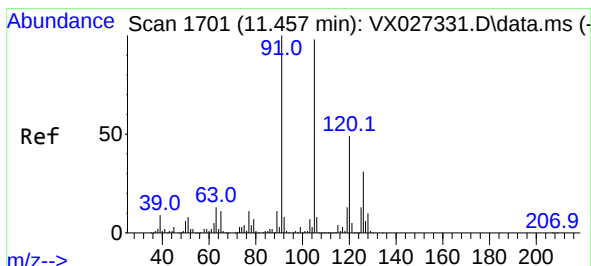
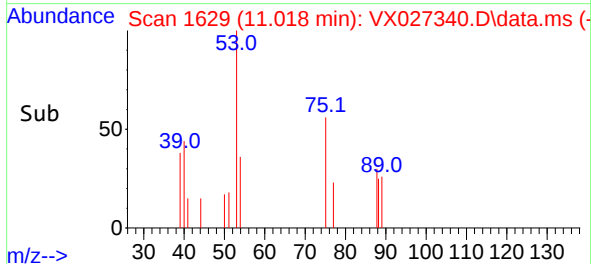
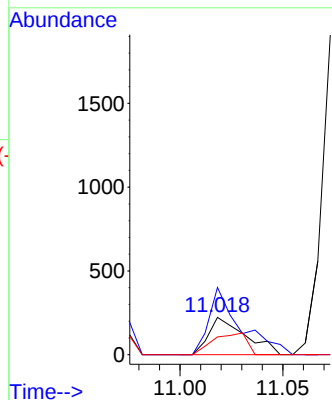
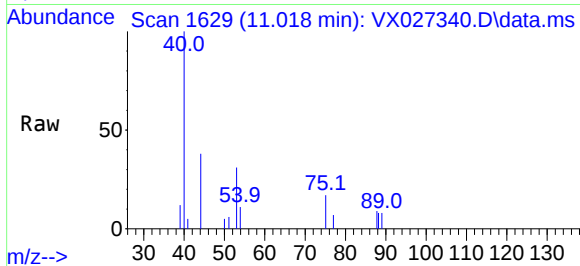




#81
trans-1,4-Dichloro-2-butene
Concen: 4.599 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

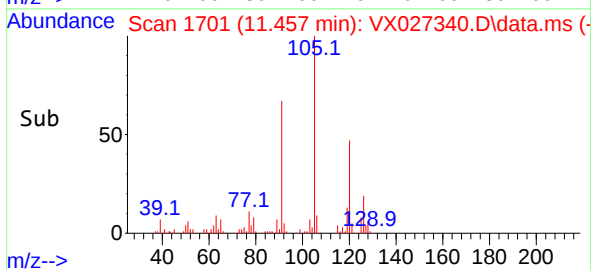
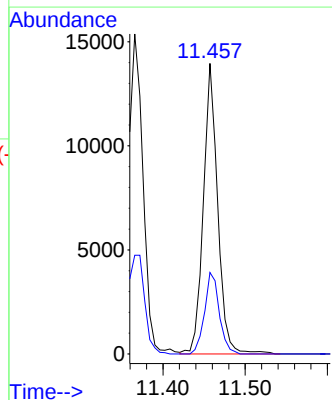
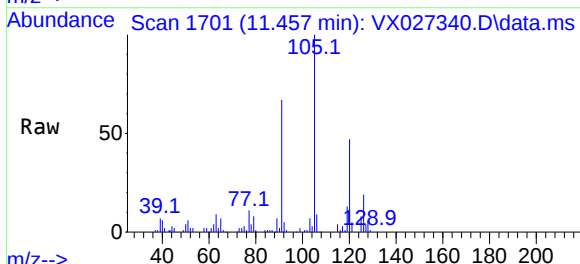
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

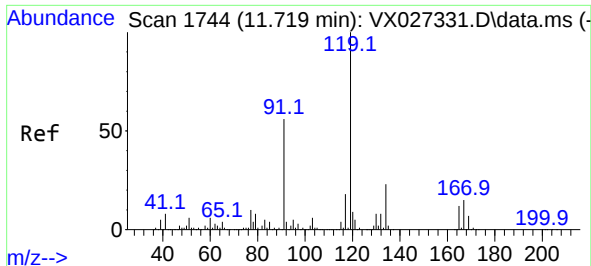
Tgt Ion: 75 Resp: 277
Ion Ratio Lower Upper
75 100
53 155.6 69.0 103.4#
89 53.1 37.0 55.6



#82
4-Chlorotoluene
Concen: 32.745 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion: 91 Resp: 16909
Ion Ratio Lower Upper
91 100
126 28.8 14.9 44.5

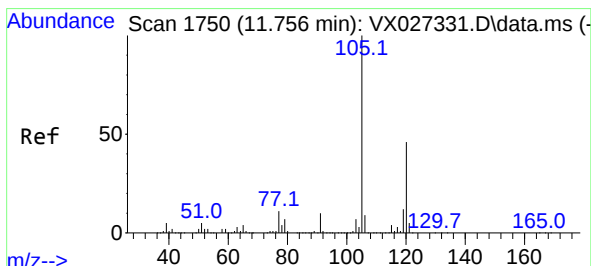
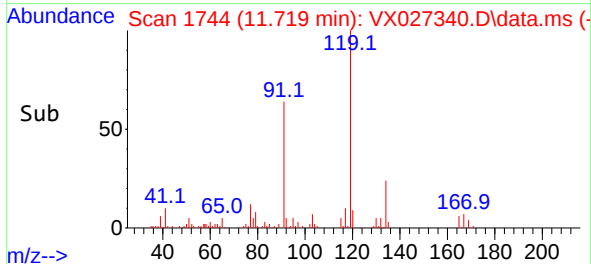
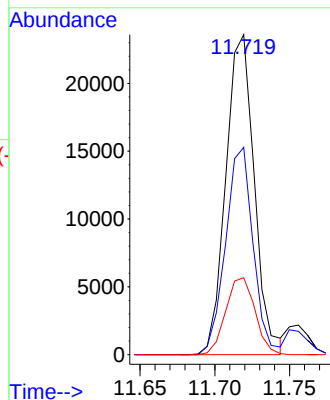
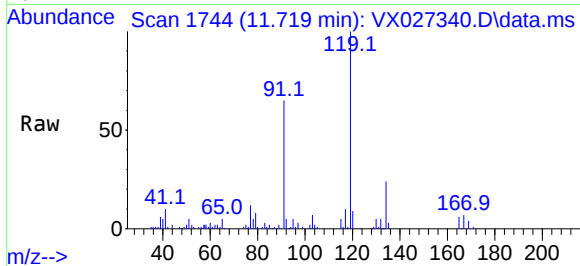




#83
tert-Butylbenzene
Concen: 56.162 ug/l
RT: 11.719 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

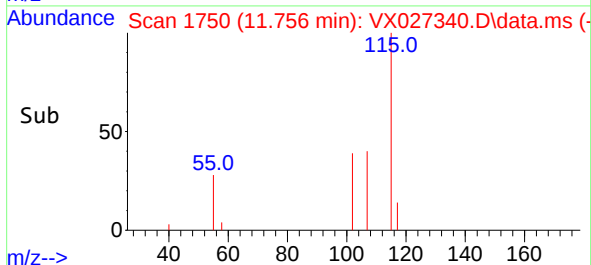
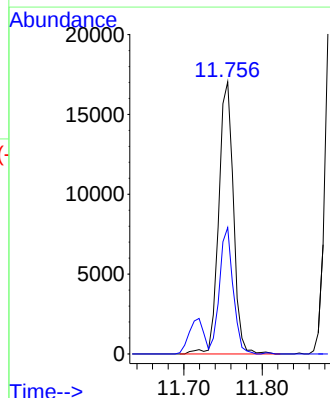
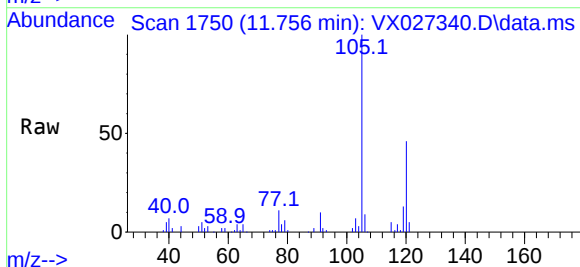
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

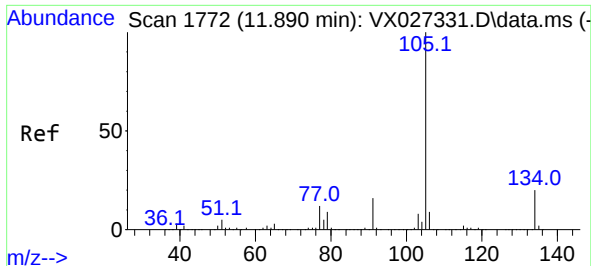
Tgt Ion:	119	Resp:	31250
Ion	Ratio	Lower	Upper
119	100		
91	62.8	26.9	80.6
134	24.7	11.4	34.2



#84
1,2,4-Trimethylbenzene
Concen: 40.279 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion:	105	Resp:	22238
Ion	Ratio	Lower	Upper
105	100		
120	43.2	22.6	67.8

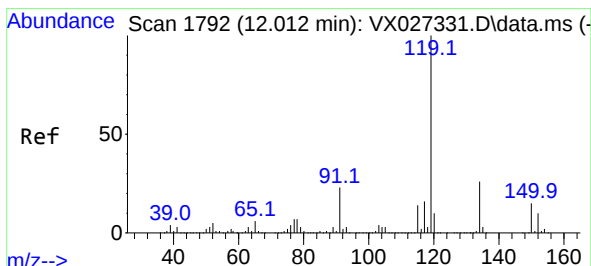
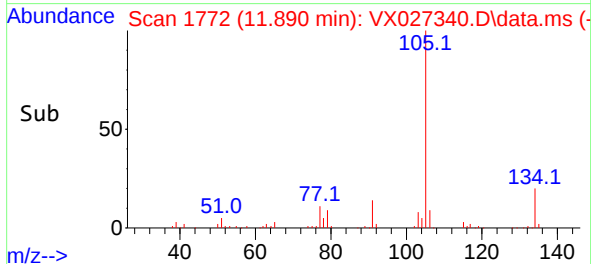
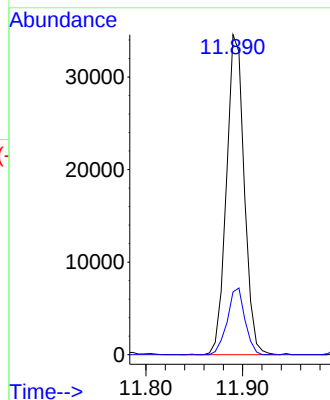
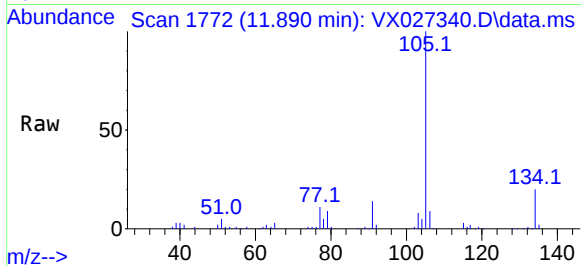




#85
 sec-Butylbenzene
 Concen: 65.563 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX027340.D
 Acq: 08 Mar 2022 18:45

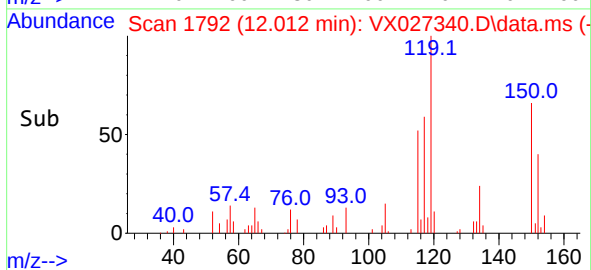
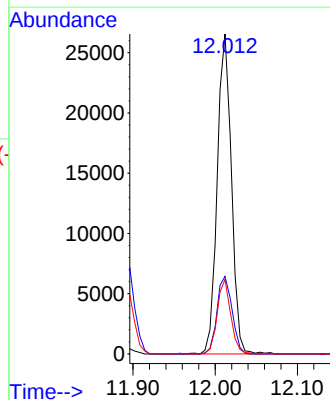
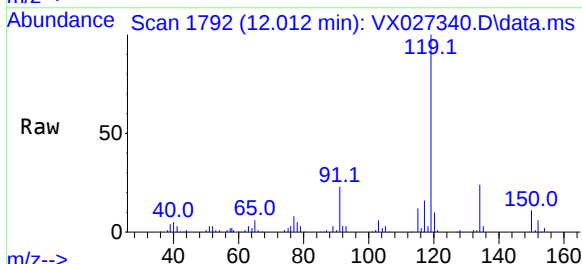
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0308WBSD01

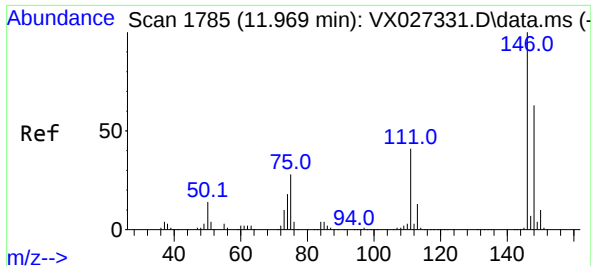
Tgt Ion:105 Resp: 44000
 Ion Ratio Lower Upper
 105 100
 134 20.7 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 55.982 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX027340.D
 Acq: 08 Mar 2022 18:45

Tgt Ion:119 Resp: 31808
 Ion Ratio Lower Upper
 119 100
 134 25.7 13.0 39.0
 91 22.1 11.3 33.9





#87

1,3-Dichlorobenzene

Concen: 22.730 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

Instrument :

MSVOA_X

ClientSampleId :

VX0308WBSD01

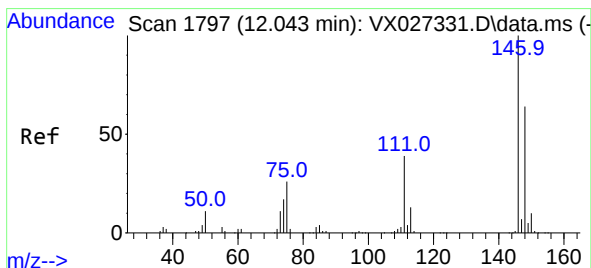
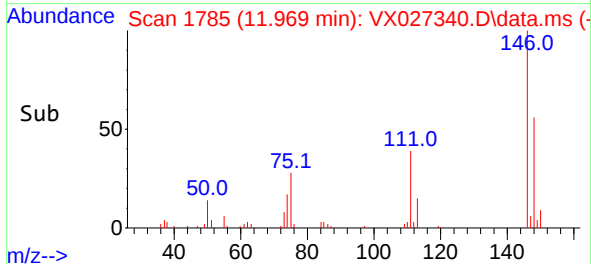
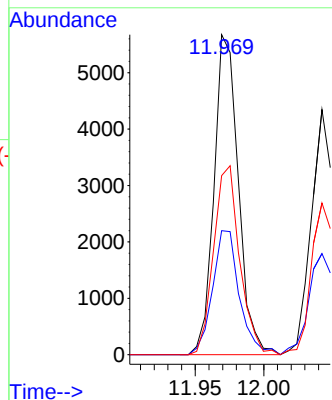
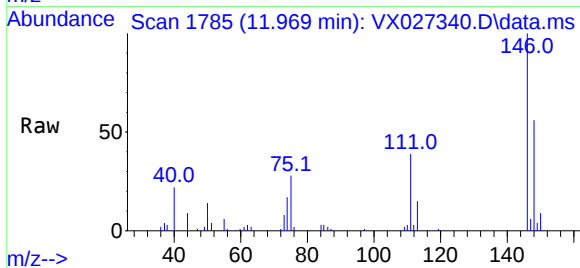
Tgt Ion:146 Resp: 6997

Ion Ratio Lower Upper

146 100

111 42.9 19.7 59.1

148 63.4 31.6 94.7



#88

1,4-Dichlorobenzene

Concen: 17.840 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.001 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

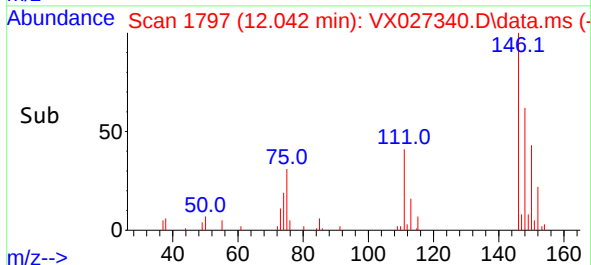
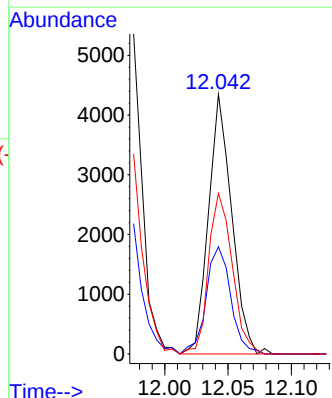
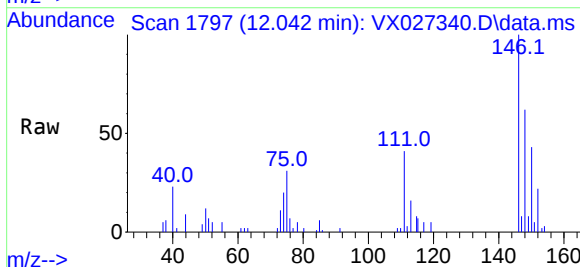
Tgt Ion:146 Resp: 5560

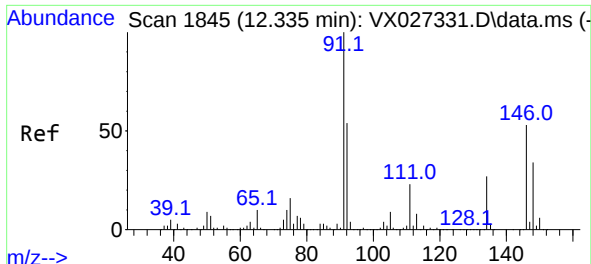
Ion Ratio Lower Upper

146 100

111 43.7 19.2 57.6

148 63.1 32.3 96.9





#89

n-Butylbenzene

Concen: 52.162 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX027340.D

Acq: 08 Mar 2022 18:45

Instrument :

MSVOA_X

ClientSampleId :

VX0308WBSD01

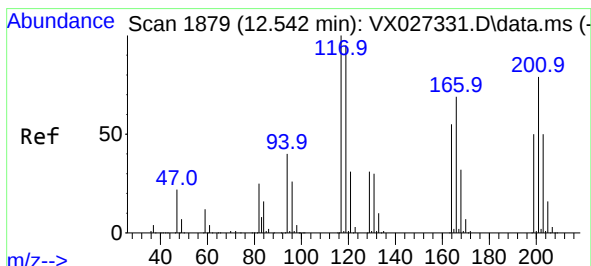
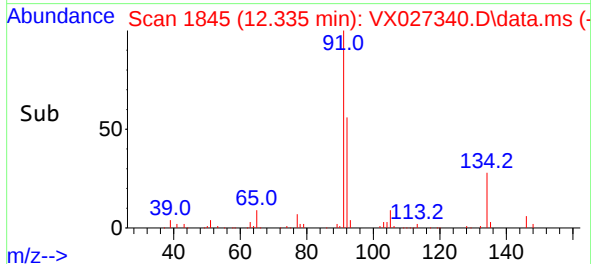
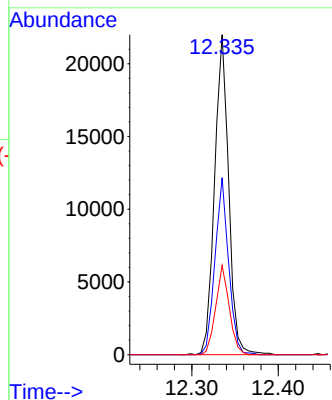
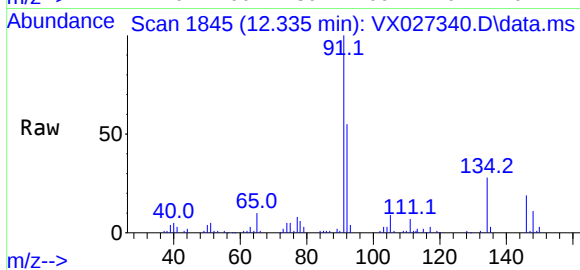
Tgt Ion: 91 Resp: 24825

Ion Ratio Lower Upper

91 100

92 53.5 27.8 83.3

134 26.9 13.3 39.8



#90

Hexachloroethane

Concen: 49.663 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX027340.D

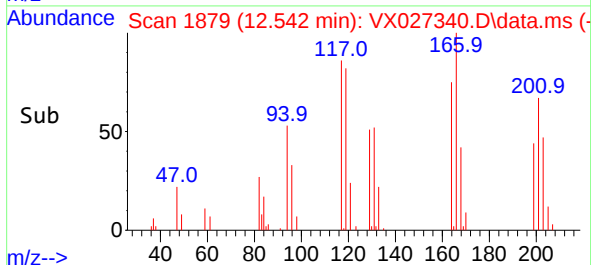
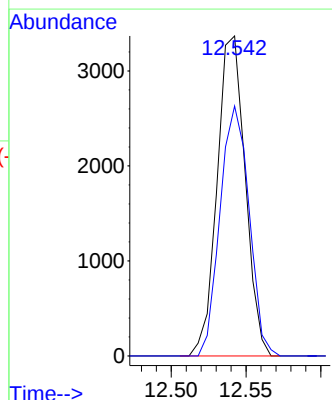
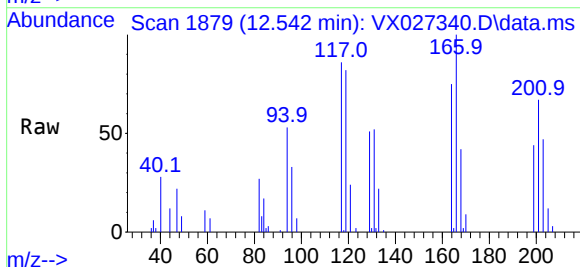
Acq: 08 Mar 2022 18:45

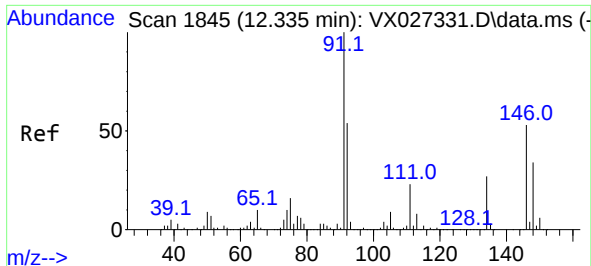
Tgt Ion: 117 Resp: 4398

Ion Ratio Lower Upper

117 100

201 80.6 39.5 118.5

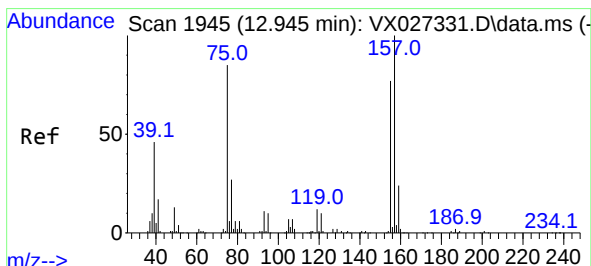
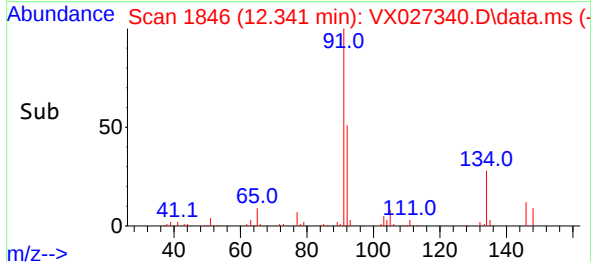
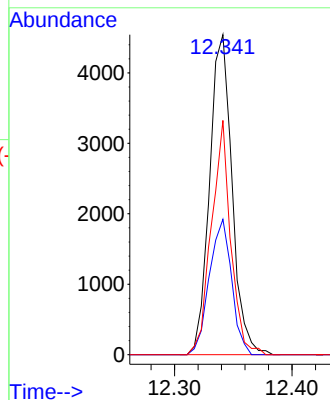
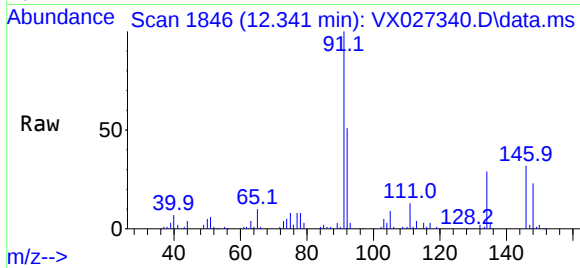




#91
1,2-Dichlorobenzene
Concen: 19.881 ug/l
RT: 12.341 min Scan# 1845
Delta R.T. 0.006 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

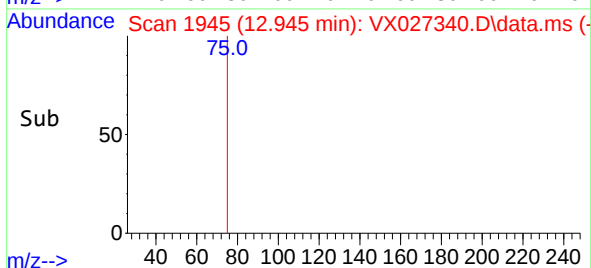
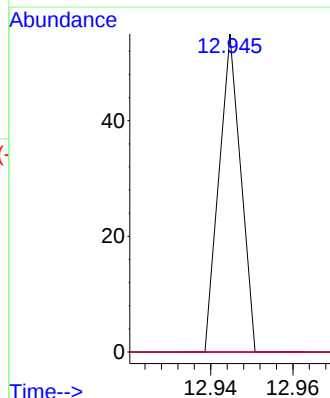
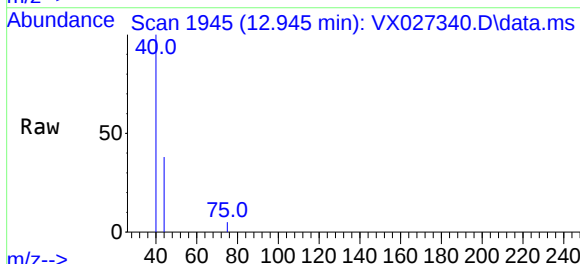
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

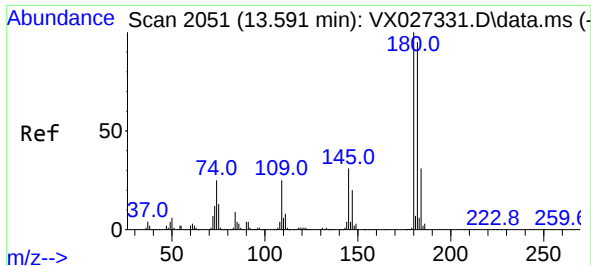
Tgt Ion:	146	Resp:	6034
Ion	Ratio	Lower	Upper
146	100		
111	41.9	21.0	63.0
148	63.2	32.6	97.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.428 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion:	75	Resp:	20
Ion	Ratio	Lower	Upper
75	100		
155	0.0	47.0	141.2#
157	0.0	57.9	173.6#

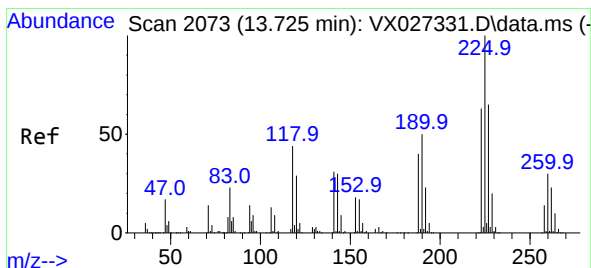
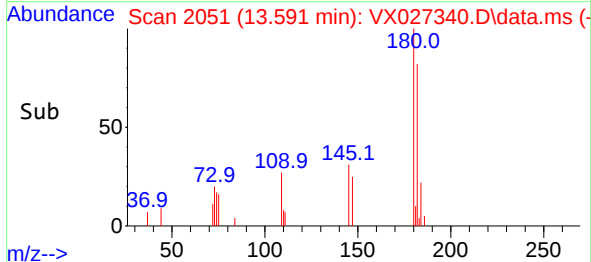
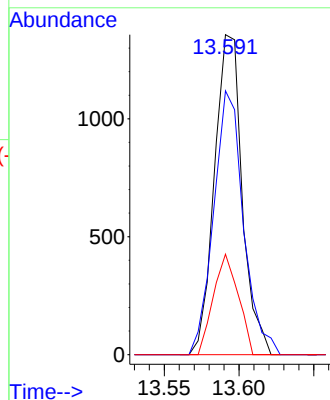
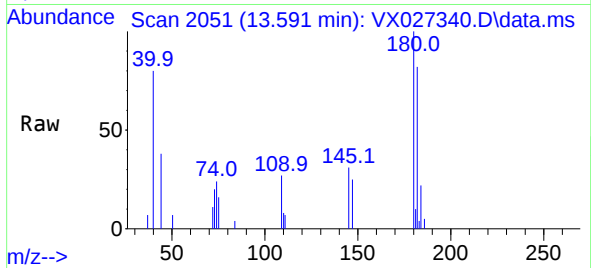




#93
1,2,4-Trichlorobenzene
Concen: 8.804 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

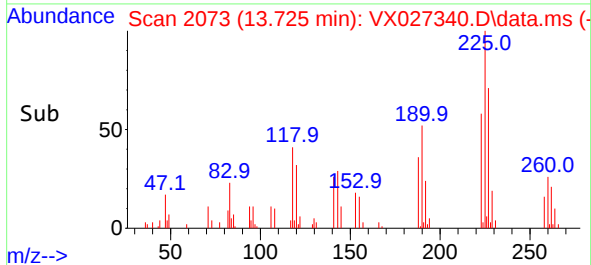
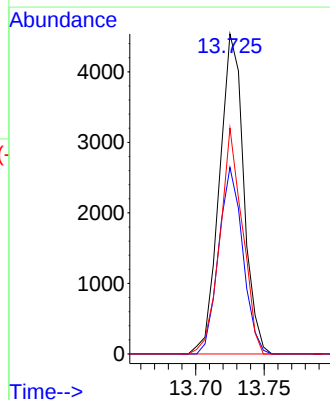
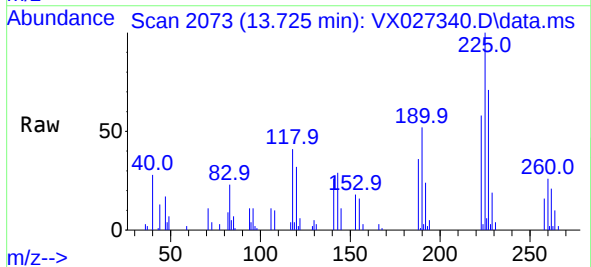
Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

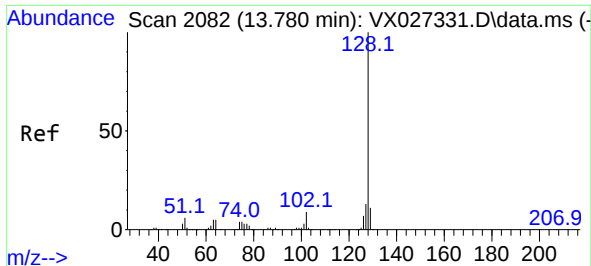
Tgt Ion:	180	Resp:	1754
Ion	Ratio	Lower	Upper
180	100		
182	88.3	47.7	143.1
145	28.1	15.2	45.5



#94
Hexachlorobutadiene
Concen: 63.922 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion:	225	Resp:	5584
Ion	Ratio	Lower	Upper
225	100		
223	57.9	34.2	102.5
227	65.6	33.9	101.7

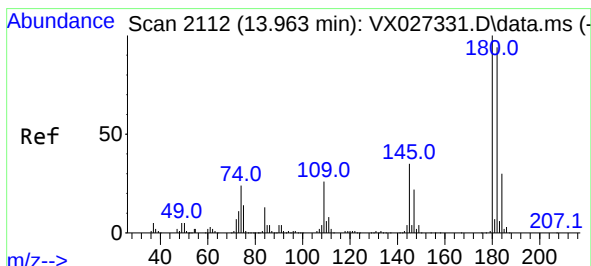
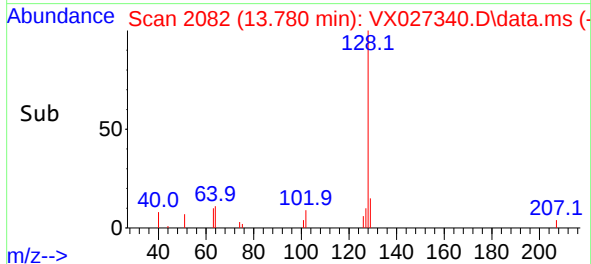
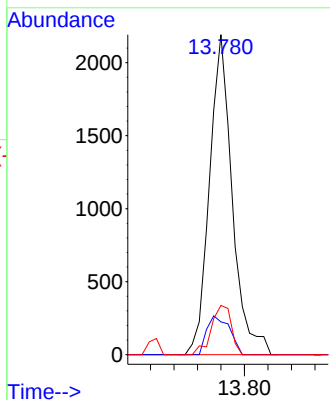
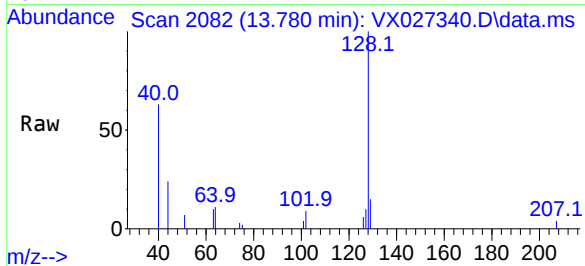




#95
Naphthalene
Concen: 4.412 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Instrument :
MSVOA_X
ClientSampleId :
VX0308WBSD01

Tgt Ion:	128	Resp:	2951
Ion	Ratio	Lower	Upper
128	100		
127	12.0	10.2	15.4
129	13.6	8.7	13.1



#96
1,2,3-Trichlorobenzene
Concen: 7.424 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX027340.D
Acq: 08 Mar 2022 18:45

Tgt Ion:	180	Resp:	1478
Ion	Ratio	Lower	Upper
180	100		
182	94.3	50.0	149.8
145	34.4	16.2	48.5

