

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX092722\
 Data File : VX031688.D
 Acq On : 27 Sep 2022 08:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Sep 27 09:27:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	76293	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	114042	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	136817	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	111733	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	77246	47.70	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	95.40%		
35) Dibromofluoromethane	5.385	113	66031	48.59	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.18%		
50) Toluene-d8	8.647	98	247913	50.32	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	100.64%		
62) 4-Bromofluorobenzene	11.079	95	100126	55.45	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	110.90%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	38909	41.91	ug/l	97
3) Chloromethane	1.288	50	41430	50.58	ug/l	98
4) Vinyl Chloride	1.374	62	53480	41.85	ug/l	97
5) Bromomethane	1.611	94	59482	52.15	ug/l	99
6) Chloroethane	1.685	64	65603	42.98	ug/l	98
7) Trichlorofluoromethane	1.886	101	135425	42.96	ug/l	100
8) Diethyl Ether	2.130	74	43182	48.02	ug/l	78
9) 1,1,2-Trichlorotrifluo...	2.325	101	45397	44.76	ug/l	93
10) Methyl Iodide	2.447	142	51313	51.62	ug/l	99
11) Tert butyl alcohol	2.995	59	50188	240.16	ug/l #	73
12) 1,1-Dichloroethene	2.319	96	39460	50.71	ug/l	88
13) Acrolein	2.239	56	23312	239.86	ug/l	100
14) Allyl chloride	2.660	41	62684	46.98	ug/l	93
15) Acrylonitrile	3.068	53	128846	229.28	ug/l	99
16) Acetone	2.392	43	105914	285.17	ug/l	95
17) Carbon Disulfide	2.508	76	82478	48.46	ug/l	99
18) Methyl Acetate	2.703	43	64712	44.47	ug/l	92
19) Methyl tert-butyl Ether	3.111	73	175518	48.73	ug/l	99
20) Methylene Chloride	2.788	84	51049	49.85	ug/l	90
21) trans-1,2-Dichloroethene	3.087	96	52891	47.18	ug/l	92
22) Diisopropyl ether	3.757	45	160509	46.74	ug/l #	92
23) Vinyl Acetate	3.721	43	652695	240.33	ug/l #	93
24) 1,1-Dichloroethane	3.605	63	94614	47.79	ug/l	98
25) 2-Butanone	4.562	43	182652	236.32	ug/l #	89
26) 2,2-Dichloropropane	4.471	77	85964	53.50	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	67301	49.01	ug/l	89
28) Bromochloromethane	4.897	49	43743	47.23	ug/l #	75
29) Tetrahydrofuran	5.007	42	111571	229.79	ug/l #	85
30) Chloroform	5.093	83	118888	48.81	ug/l	99
31) Cyclohexane	5.471	56	76677	49.80	ug/l	89
32) 1,1,1-Trichloroethane	5.385	97	106262	52.68	ug/l	97
36) 1,1-Dichloropropene	5.690	75	78075	50.03	ug/l	97
37) Ethyl Acetate	4.715	43	72330	45.95	ug/l	96
38) Carbon Tetrachloride	5.678	117	92598	52.65	ug/l	98
39) Methylcyclohexane	7.379	83	92396	51.97	ug/l	91
40) Benzene	6.037	78	233750	48.77	ug/l	98

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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)
41) Methacrylonitrile	4.922	41	38829	48.48	ug/l	90
42) 1,2-Dichloroethane	6.086	62	91981	49.62	ug/l	97
43) Isopropyl Acetate	6.342	43	118616	47.88	ug/l #	95
44) Trichloroethene	7.123	130	67854	50.12	ug/l	96
45) 1,2-Dichloropropane	7.427	63	58322	50.14	ug/l	94
46) Dibromomethane	7.580	93	46901	50.21	ug/l	93
47) Bromodichloromethane	7.818	83	90882	53.91	ug/l	98
48) Methyl methacrylate	7.690	41	55287	50.74	ug/l #	86
49) 1,4-Dioxane	7.702	88	29147	1103.97	ug/l	89
51) 4-Methyl-2-Pentanone	8.574	43	383889	244.81	ug/l	94
52) Toluene	8.720	92	168584	52.77	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	93496	48.10	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	97307	55.55	ug/l	92
55) 1,1,2-Trichloroethane	9.153	97	71003	51.62	ug/l	95
56) Ethyl methacrylate	9.116	69	95882	54.48	ug/l	91
57) 1,3-Dichloropropane	9.311	76	110116	50.55	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	223118	257.47	ug/l	90
59) 2-Hexanone	9.433	43	293372	250.75	ug/l	93
60) Dibromochloromethane	9.519	129	77676	48.41	ug/l	100
61) 1,2-Dibromoethane	9.610	107	76653	54.90	ug/l	98
64) Tetrachloroethene	9.275	164	72338	49.47	ug/l	97
65) Chlorobenzene	10.079	112	192185	50.42	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	72287	52.71	ug/l	99
67) Ethyl Benzene	10.195	91	333403	51.42	ug/l	98
68) m/p-Xylenes	10.305	106	272469	104.58	ug/l	97
69) o-Xylene	10.640	106	135007	53.02	ug/l	94
70) Styrene	10.653	104	224355	54.13	ug/l	98
71) Bromoform	10.799	173	55442	47.17	ug/l #	99
73) Isopropylbenzene	10.963	105	360435	49.88	ug/l	100
74) N-amyl acetate	10.842	43	111070	47.39	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	108057	47.06	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	114166	57.26	ug/l	88
77) Bromobenzene	11.201	156	87676	47.73	ug/l	93
78) n-propylbenzene	11.305	91	416558	51.81	ug/l	98
79) 2-Chlorotoluene	11.366	91	243976	49.14	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	317539	51.84	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	29436	49.47	ug/l	96
82) 4-Chlorotoluene	11.457	91	295784	51.56	ug/l	97
83) tert-Butylbenzene	11.713	119	302610	51.23	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	318018	52.45	ug/l	98
85) sec-Butylbenzene	11.890	105	390940	52.08	ug/l	99
86) p-Isopropyltoluene	12.012	119	341016	52.68	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	179866	50.51	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	188319	51.32	ug/l	98
89) n-Butylbenzene	12.335	91	283648	53.64	ug/l	99
90) Hexachloroethane	12.542	117	54768	52.76	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	179658	50.38	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	23627	51.36	ug/l	86
93) 1,2,4-Trichlorobenzene	13.591	180	106035	50.84	ug/l	97
94) Hexachlorobutadiene	13.725	225	41144	50.59	ug/l	97
95) Naphthalene	13.774	128	367603	52.77	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	106775	49.89	ug/l	99

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ClientSampleId :
VSTDCCC050

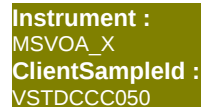
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Quant Title : SW846 8260
QLast Update : Tue Sep 27 01:44:18 2022
Response via : Initial Calibration

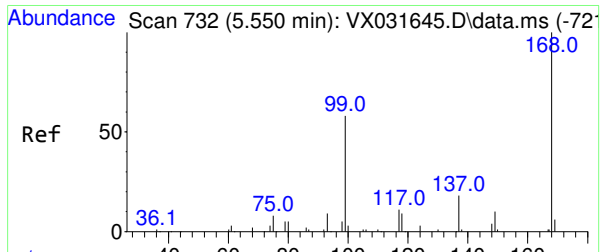
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

Instrument :
MSVOA_X
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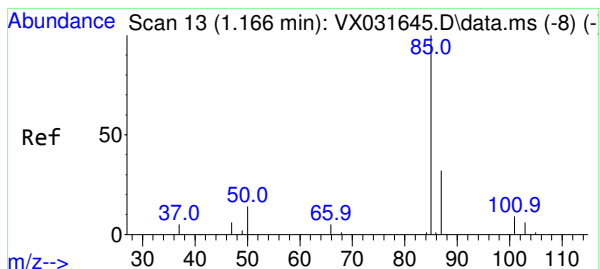
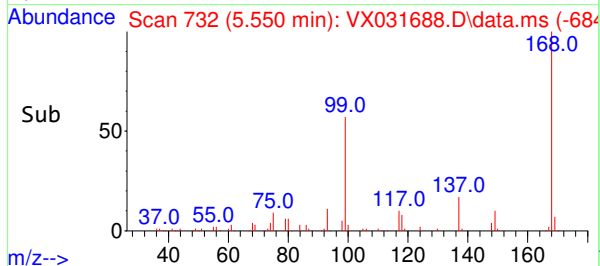
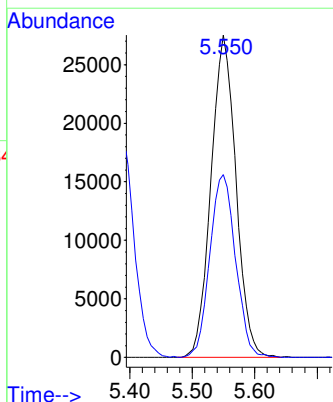
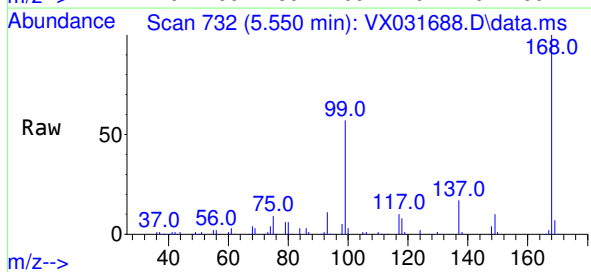




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.550 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX031688.D
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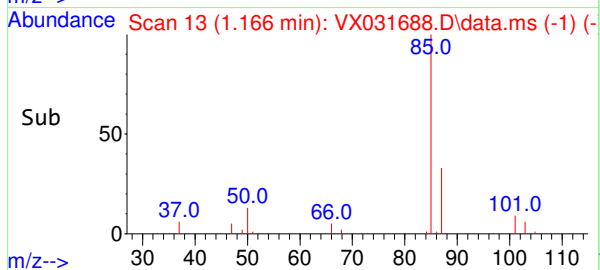
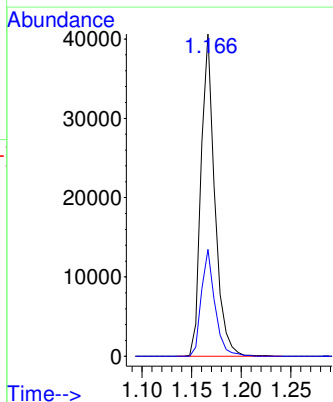
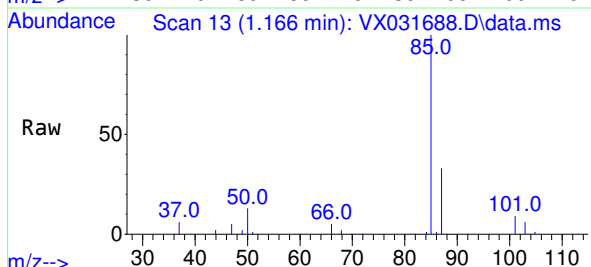
Instrument :
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ClientSampleId :
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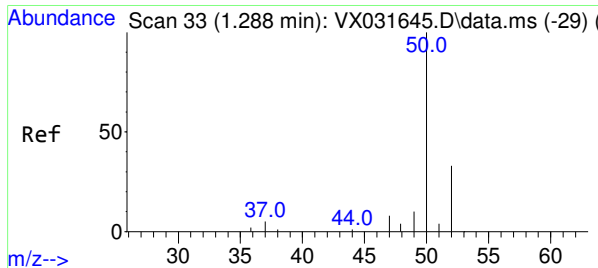
Tgt Ion:168 Resp: 76293
Ion Ratio Lower Upper
168 100
99 56.7 48.8 73.2



#2
Dichlorodifluoromethane
Concen: 41.91 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 85 Resp: 38909
Ion Ratio Lower Upper
85 100
87 33.2 15.8 47.4

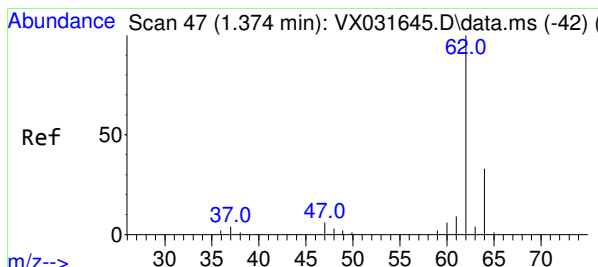
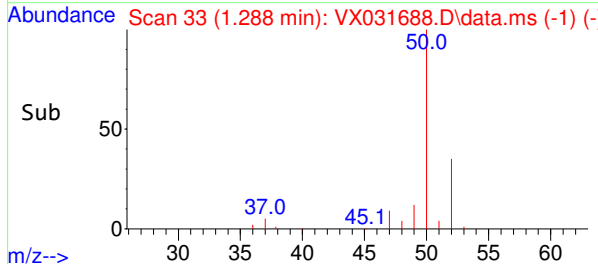
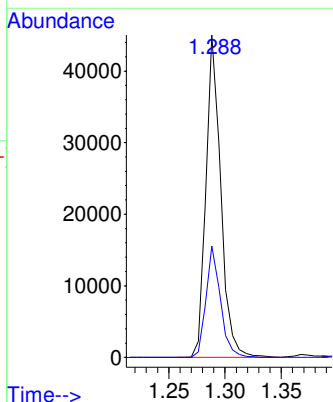
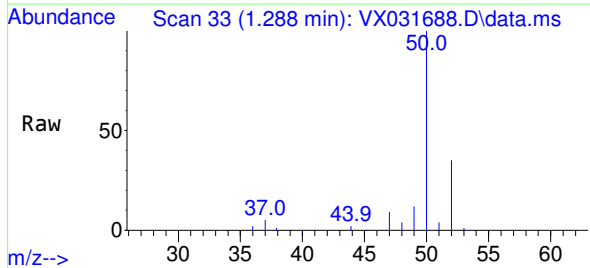




#3
Chloromethane
Concen: 50.58 ug/l
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

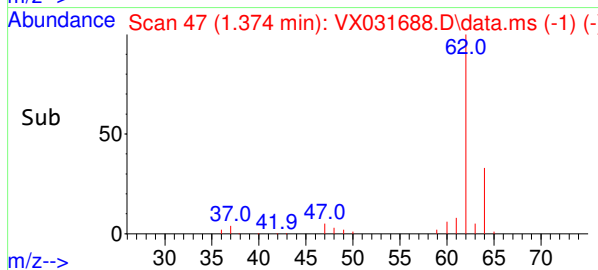
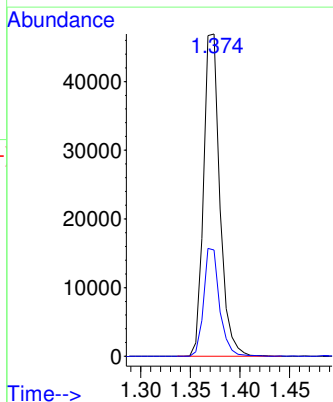
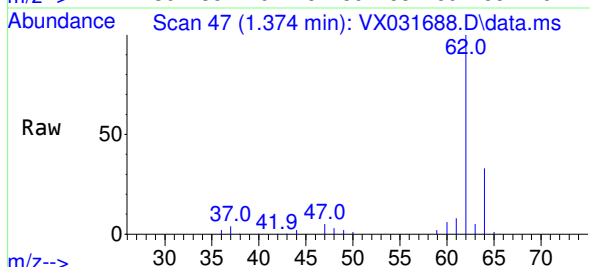
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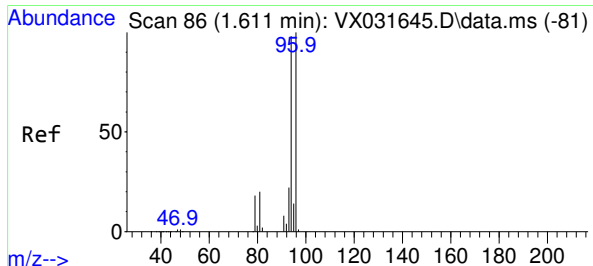
Tgt Ion: 50 Resp: 41430
Ion Ratio Lower Upper
50 100
52 34.5 26.9 40.3



#4
Vinyl Chloride
Concen: 41.85 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 62 Resp: 53480
Ion Ratio Lower Upper
62 100
64 33.0 25.3 37.9

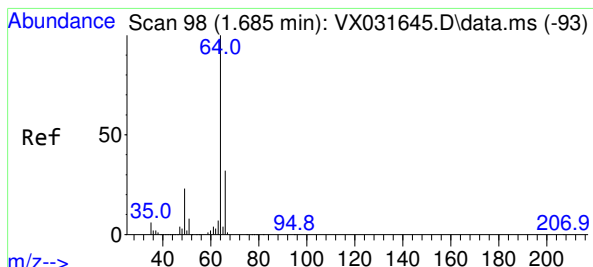
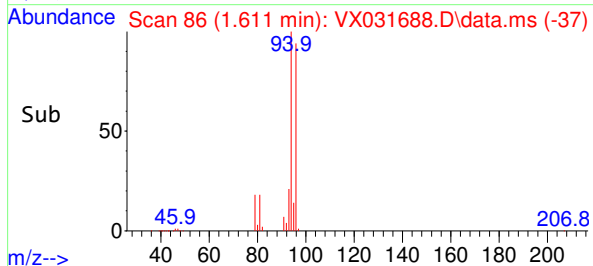
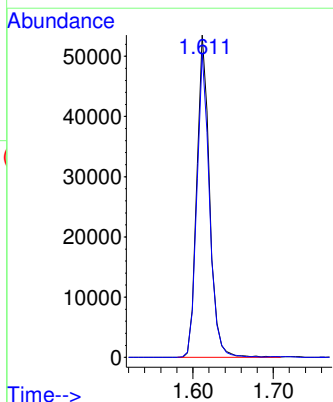
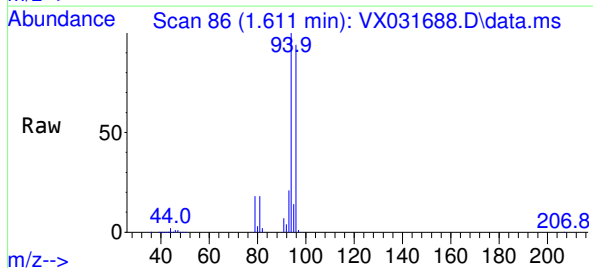




#5
Bromomethane
Concen: 52.15 ug/l
RT: 1.611 min Scan# 86
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

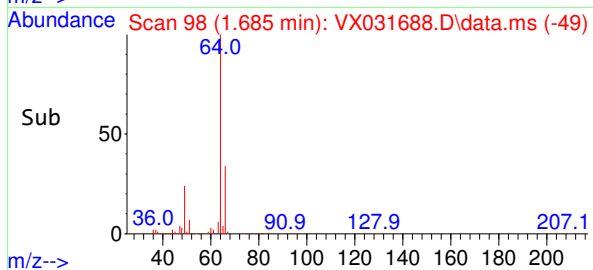
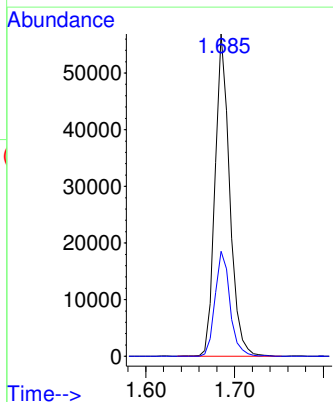
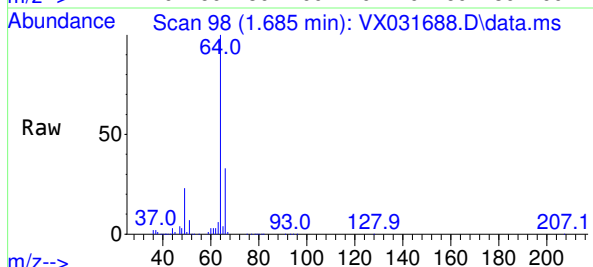
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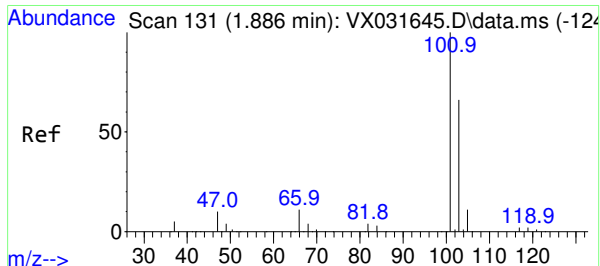
Tgt Ion: 94 Resp: 59482
Ion Ratio Lower Upper
94 100
96 94.3 74.4 111.6



#6
Chloroethane
Concen: 42.98 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 64 Resp: 65603
Ion Ratio Lower Upper
64 100
66 32.6 25.0 37.4

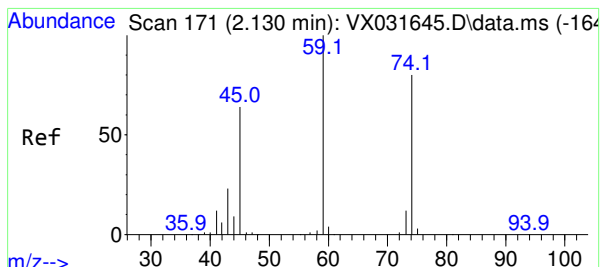
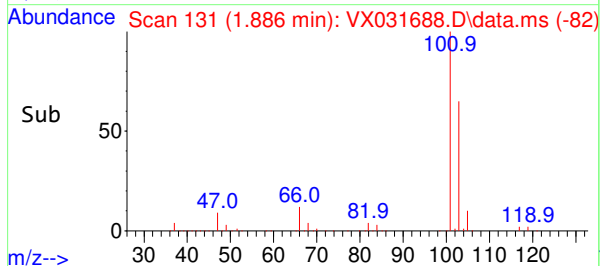
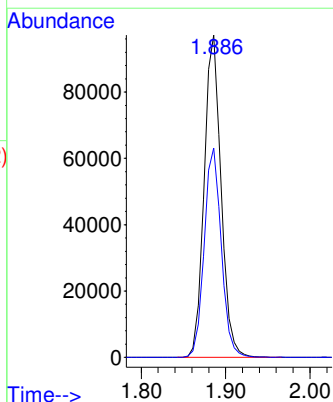
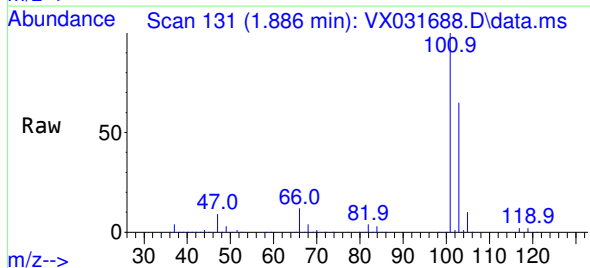




#7
Trichlorofluoromethane
Concen: 42.96 ug/l
RT: 1.886 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

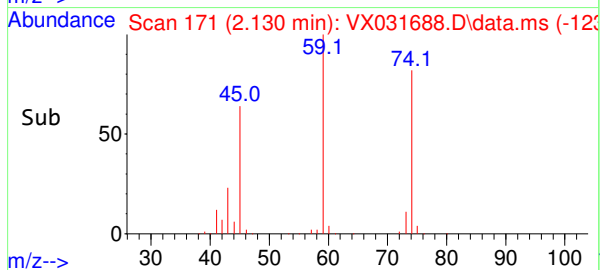
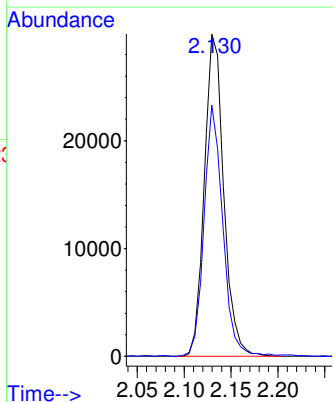
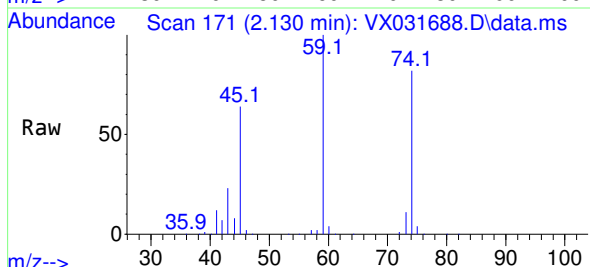
Instrument :
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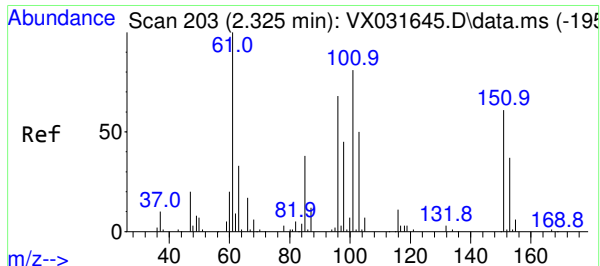
Tgt Ion:101 Resp: 135425
Ion Ratio Lower Upper
101 100
103 65.0 51.8 77.6



#8
Diethyl Ether
Concen: 48.02 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
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Tgt Ion: 74 Resp: 43182
Ion Ratio Lower Upper
74 100
45 75.9 48.5 145.6

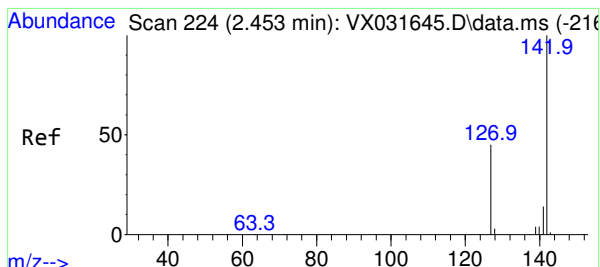
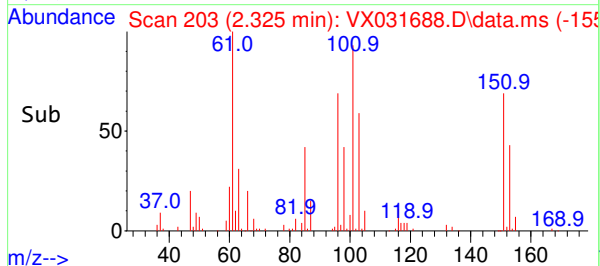
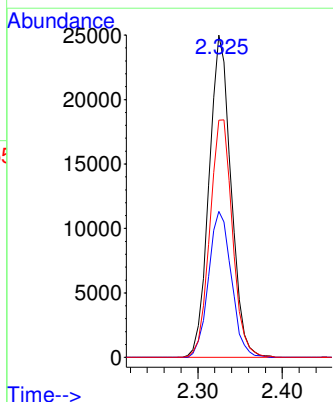
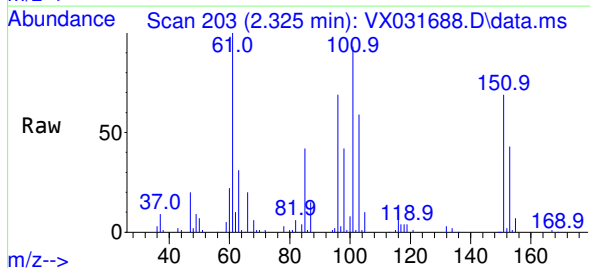




#9
1,1,2-Trichlorotrifluoroethane
Concen: 44.76 ug/l
RT: 2.325 min Scan# 219
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

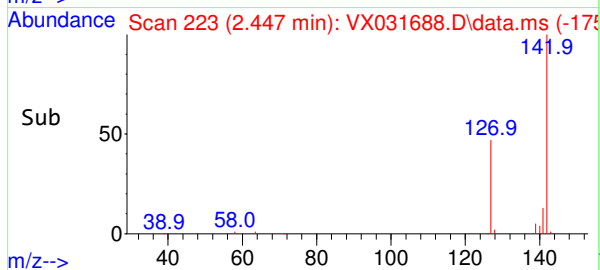
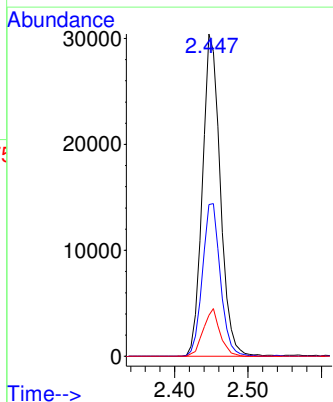
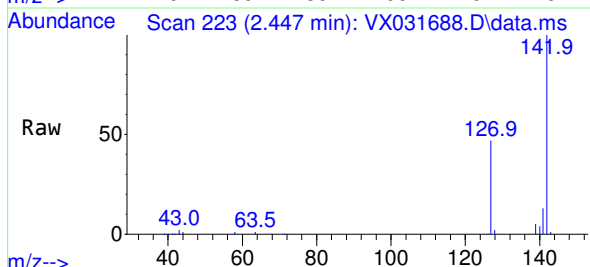
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

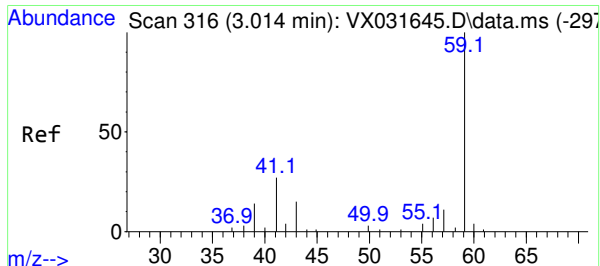
Tgt Ion:	101	Resp:	45397
Ion	Ratio	Lower	Upper
101	100		
85	47.0	38.6	57.8
151	75.9	54.0	81.0



#10
Methyl Iodide
Concen: 51.62 ug/l
RT: 2.447 min Scan# 223
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion:	142	Resp:	51313
Ion	Ratio	Lower	Upper
142	100		
127	47.6	37.4	56.0
141	13.9	11.6	17.4

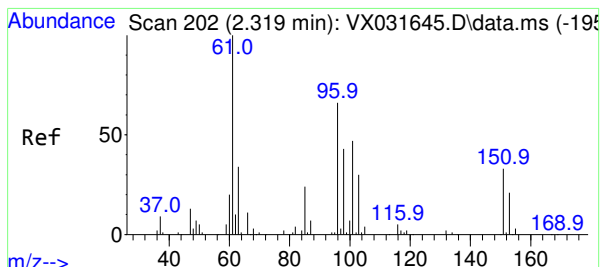
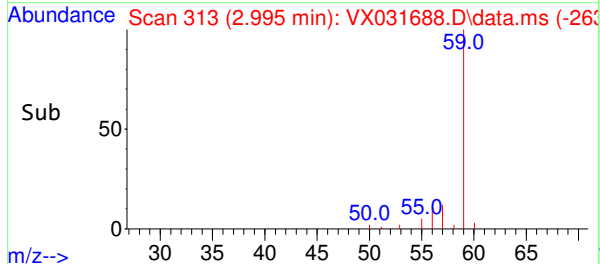
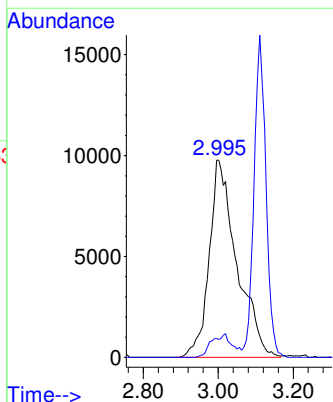
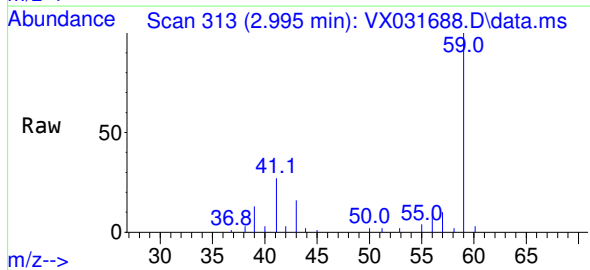




#11
Tert butyl alcohol
Concen: 240.16 ug/l
RT: 2.995 min Scan# 316
Delta R.T. 0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

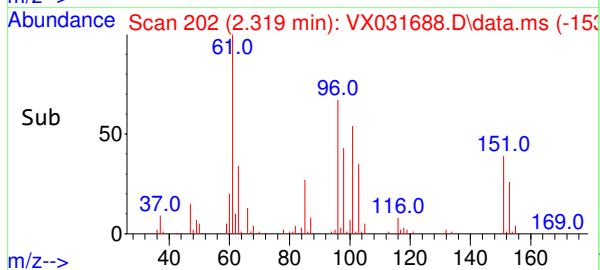
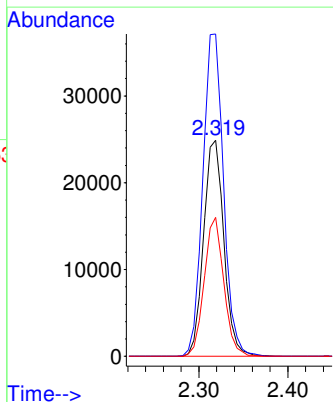
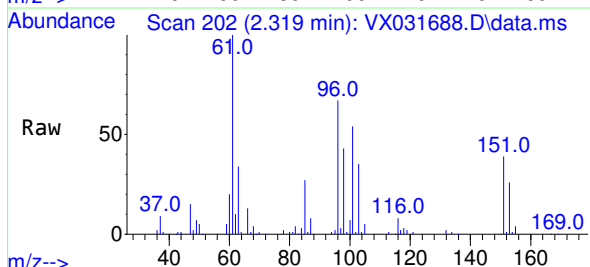
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

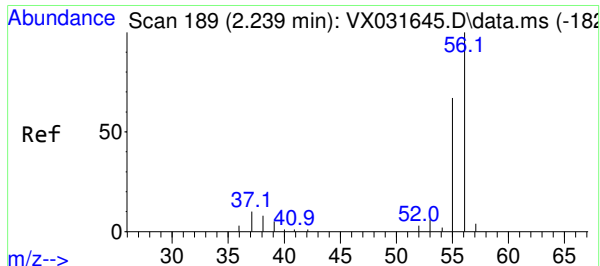
Tgt Ion: 59 Resp: 50188
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.2#



#12
1,1-Dichloroethene
Concen: 50.71 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 96 Resp: 39460
Ion Ratio Lower Upper
96 100
61 149.3 135.3 202.9
98 64.3 49.4 74.2

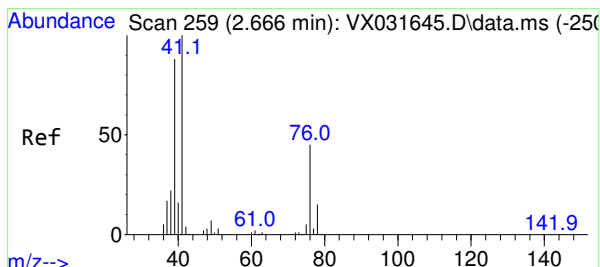
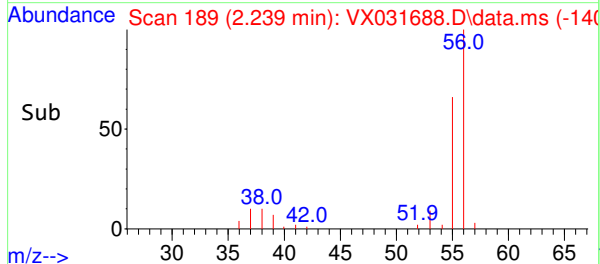
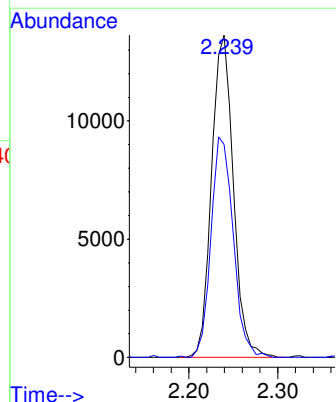
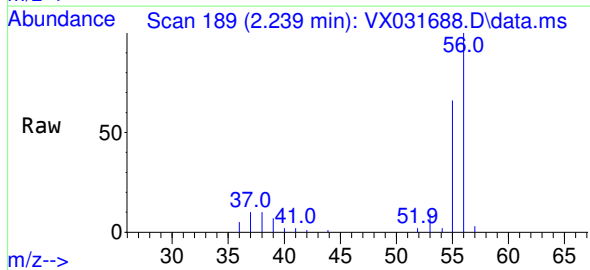




#13
Acrolein
Concen: 239.86 ug/l
RT: 2.239 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

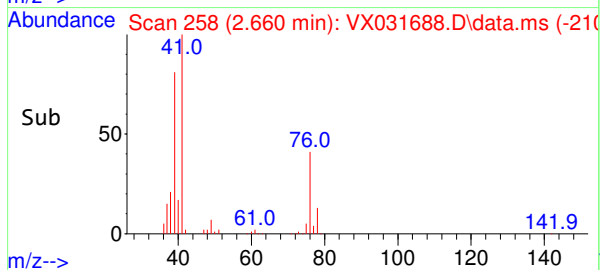
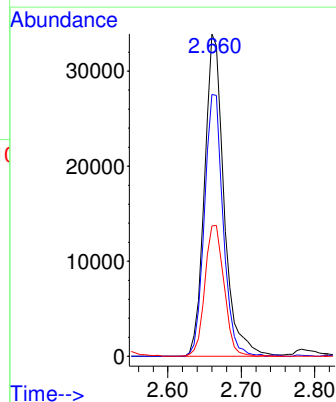
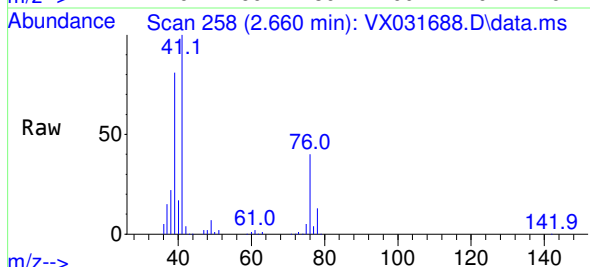
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

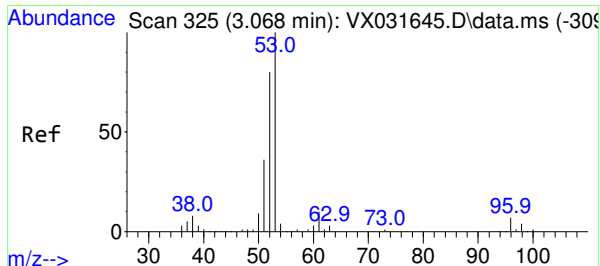
Tgt Ion: 56 Resp: 23312
Ion Ratio Lower Upper
56 100
55 69.9 56.0 84.0



#14
Allyl chloride
Concen: 46.98 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 41 Resp: 62684
Ion Ratio Lower Upper
41 100
39 77.7 58.2 87.4
76 39.7 26.9 40.3

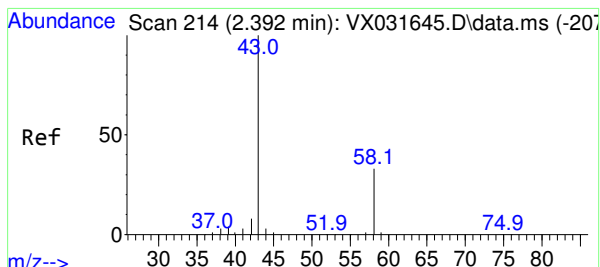
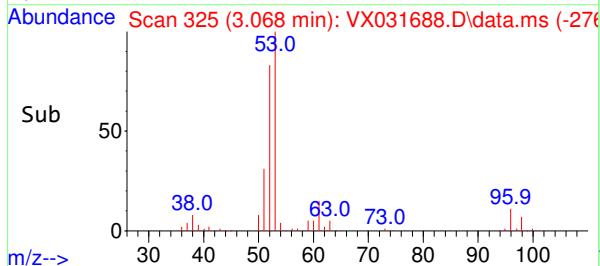
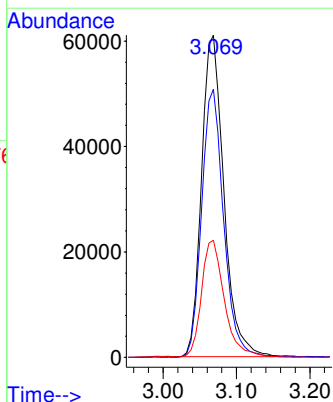
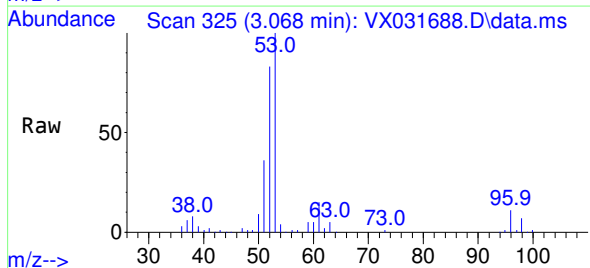




#15
Acrylonitrile
Concen: 229.28 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.001 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

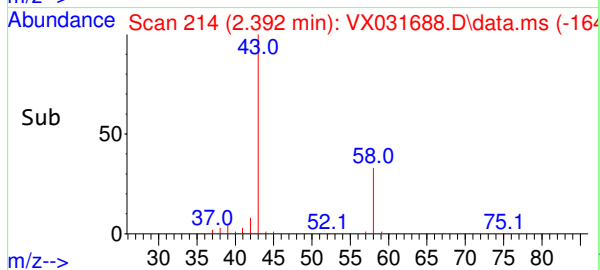
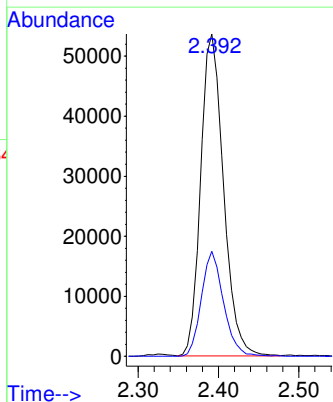
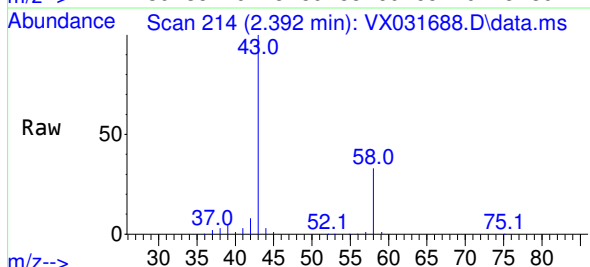
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

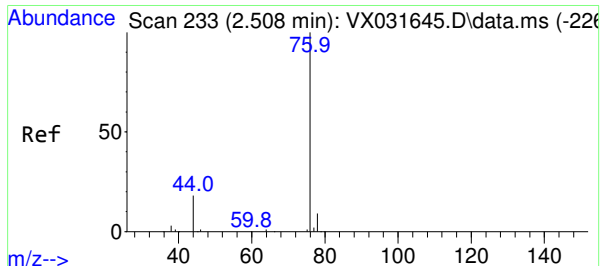
Tgt Ion: 53 Resp: 128846
Ion Ratio Lower Upper
53 100
52 82.4 66.9 100.3
51 37.5 30.0 45.0



#16
Acetone
Concen: 285.17 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 43 Resp: 105914
Ion Ratio Lower Upper
43 100
58 32.6 23.8 35.8

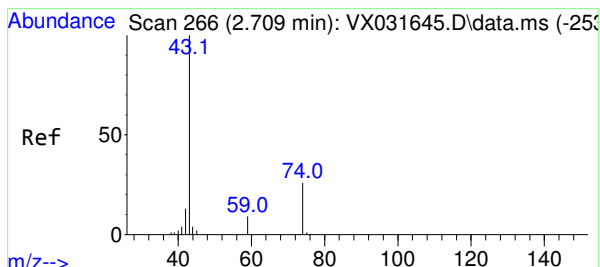
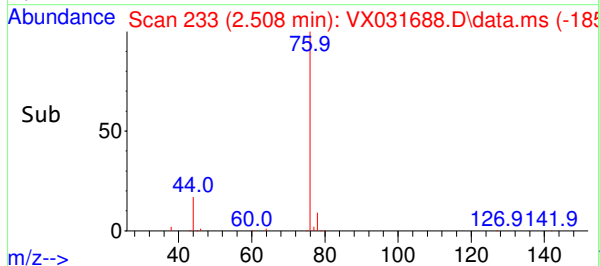
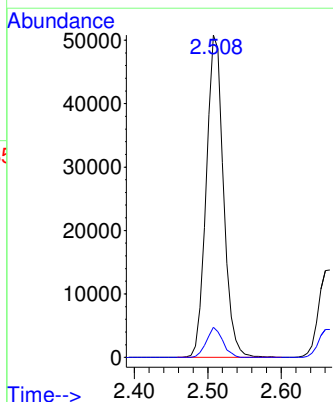
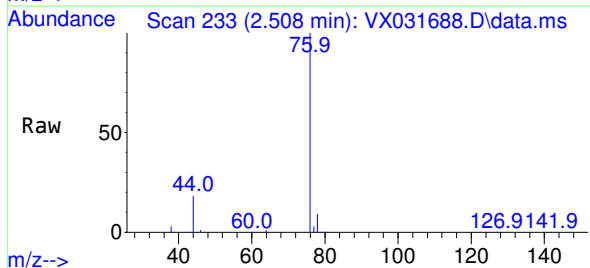




#17
Carbon Disulfide
Concen: 48.46 ug/l
RT: 2.508 min Scan# 217
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

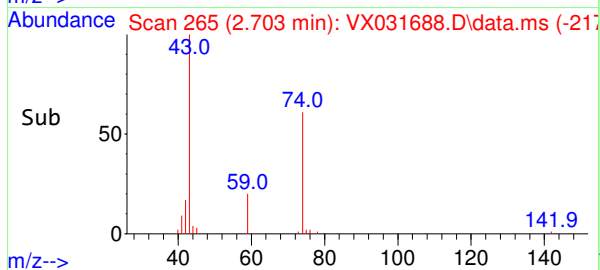
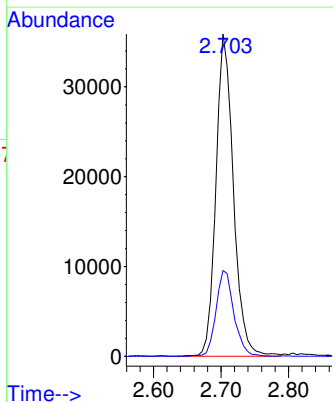
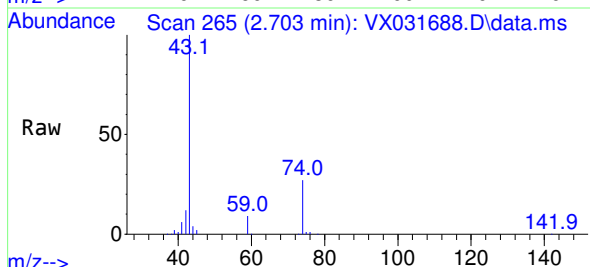
Instrument :
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ClientSampleId :
VSTDCCC050

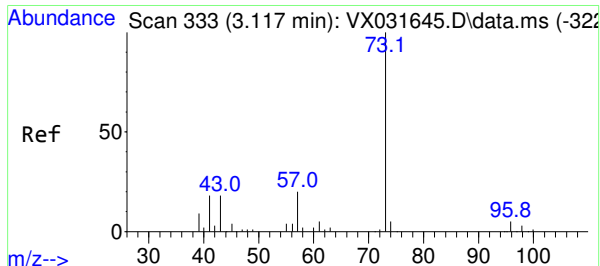
Tgt Ion: 76 Resp: 82478
Ion Ratio Lower Upper
76 100
78 9.4 7.2 10.8



#18
Methyl Acetate
Concen: 44.47 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 43 Resp: 64712
Ion Ratio Lower Upper
43 100
74 27.2 18.6 27.8

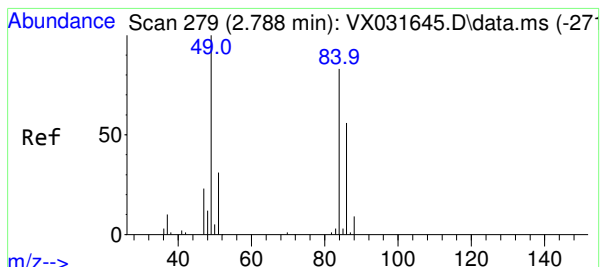
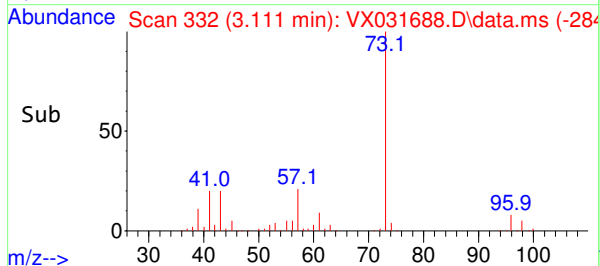
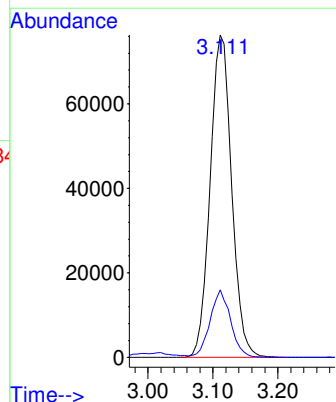
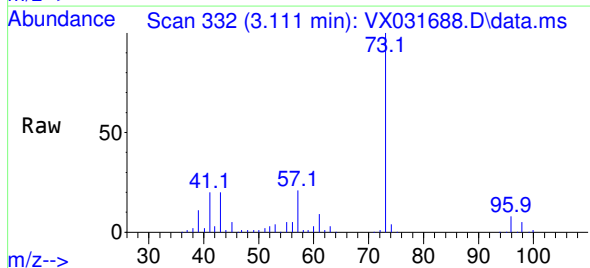




#19
Methyl tert-butyl Ether
Concen: 48.73 ug/l
RT: 3.111 min Scan# 3
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

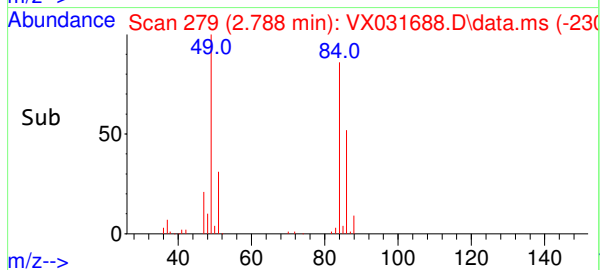
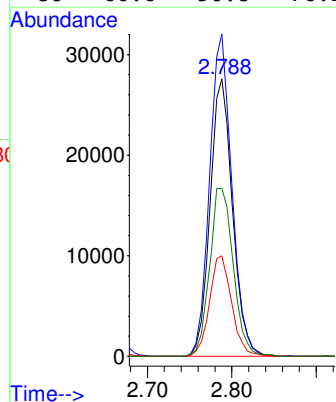
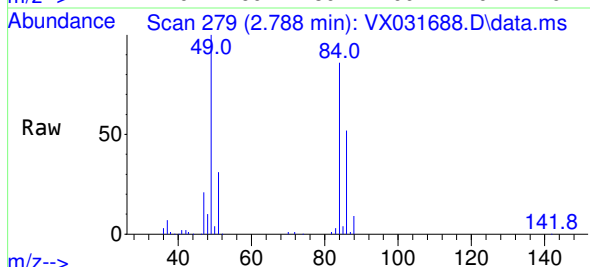
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

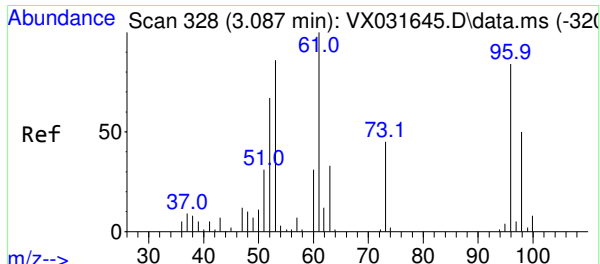
Tgt Ion: 73 Resp: 175518
Ion Ratio Lower Upper
73 100
57 20.9 17.2 25.8



#20
Methylene Chloride
Concen: 49.85 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 84 Resp: 51049
Ion Ratio Lower Upper
84 100
49 116.2 105.9 158.9
51 36.2 32.2 48.2
86 60.6 50.8 76.2

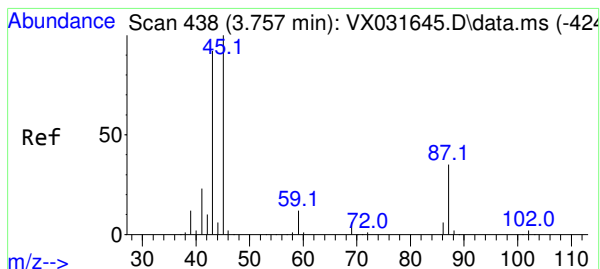
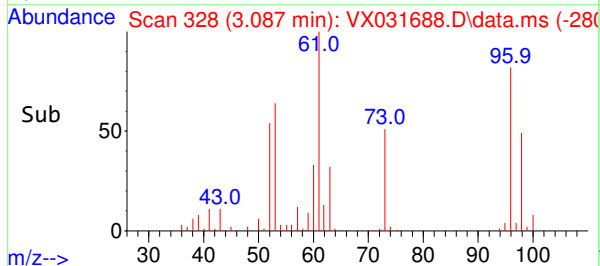
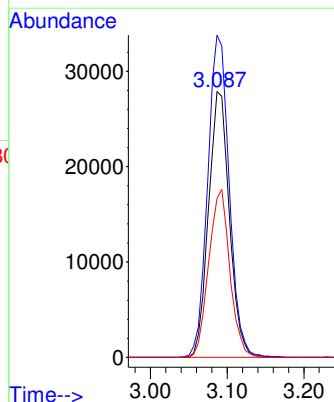
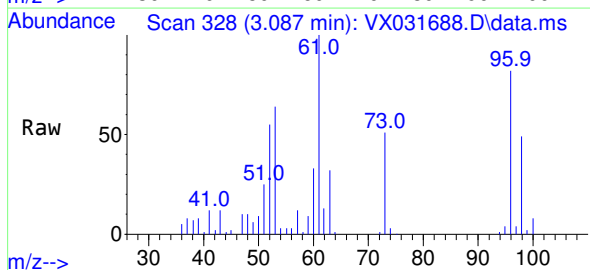




#21
trans-1,2-Dichloroethene
Concen: 47.18 ug/l
RT: 3.087 min Scan# 328
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

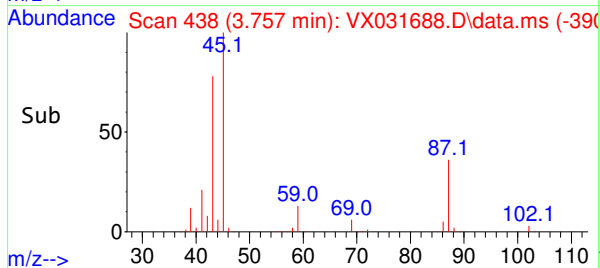
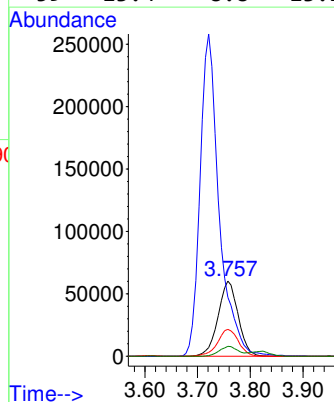
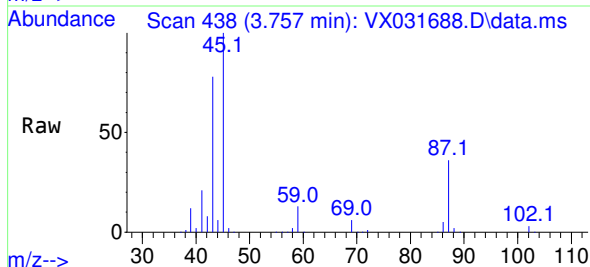
Instrument :
MSVOA_X
ClientSampleId :
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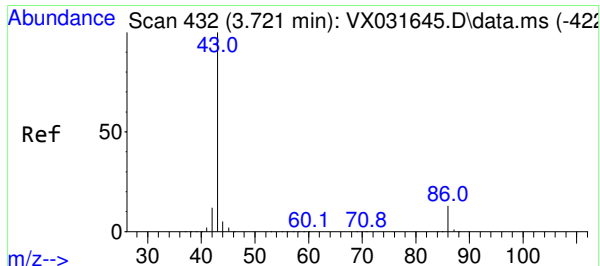
Tgt Ion: 96 Resp: 52891
Ion Ratio Lower Upper
96 100
61 121.3 106.7 160.1
98 59.7 48.7 73.1



#22
Diisopropyl ether
Concen: 46.74 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.007 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 45 Resp: 160509
Ion Ratio Lower Upper
45 100
43 78.3 59.0 88.6
87 35.8 22.6 33.8#
59 13.4 8.8 13.2#

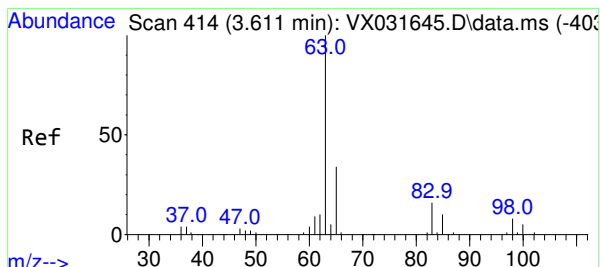
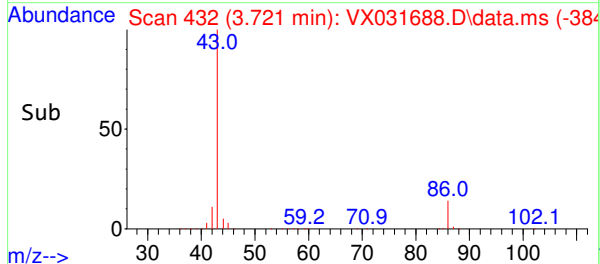
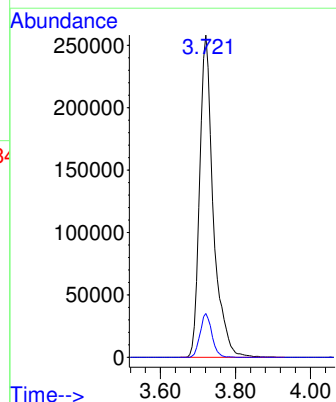
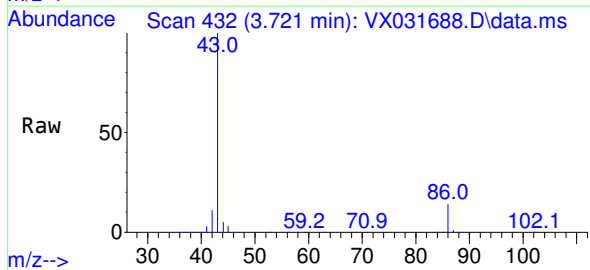




#23
 Vinyl Acetate
 Concen: 240.33 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX031688.D
 Acq: 27 Sep 2022 08:56

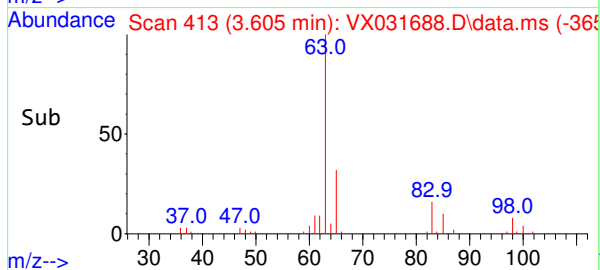
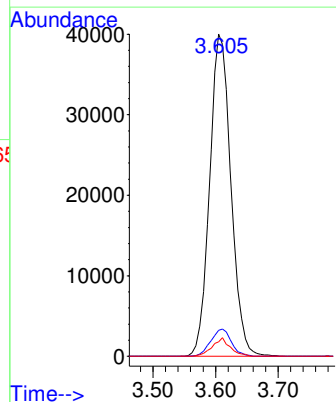
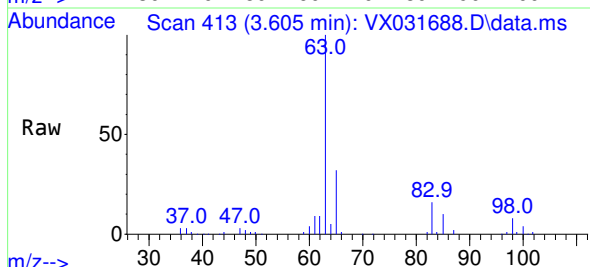
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

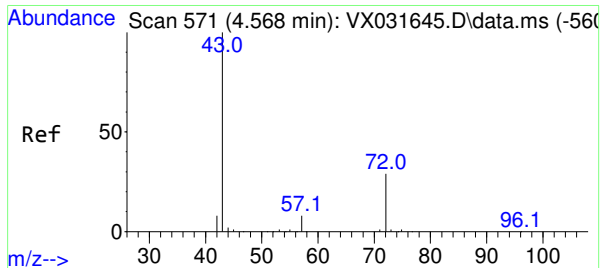
Tgt Ion: 43 Resp: 652695
 Ion Ratio Lower Upper
 43 100
 86 13.6 8.7 13.1#



#24
 1,1-Dichloroethane
 Concen: 47.79 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX031688.D
 Acq: 27 Sep 2022 08:56

Tgt Ion: 63 Resp: 94614
 Ion Ratio Lower Upper
 63 100
 98 8.0 3.5 10.4
 100 4.5 2.4 7.2

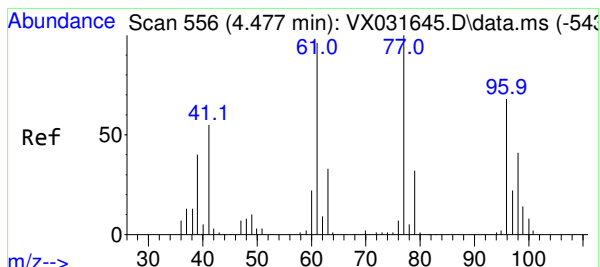
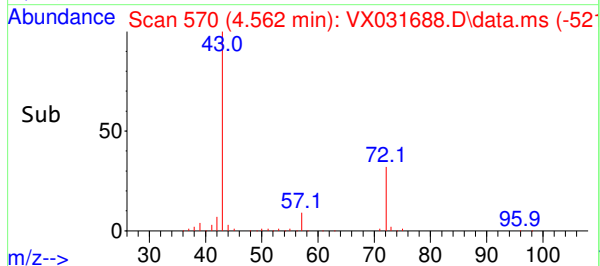
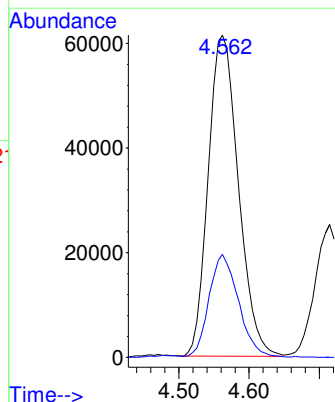
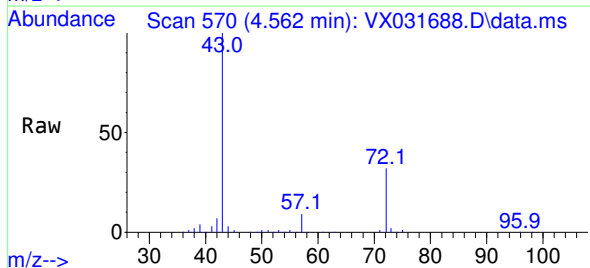




#25
2-Butanone
Concen: 236.32 ug/l
RT: 4.562 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

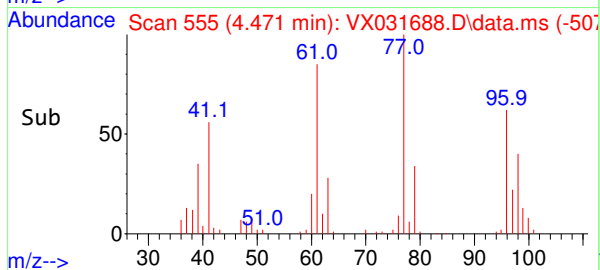
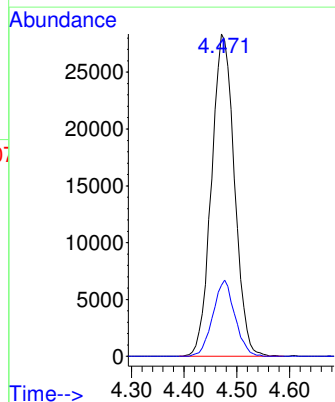
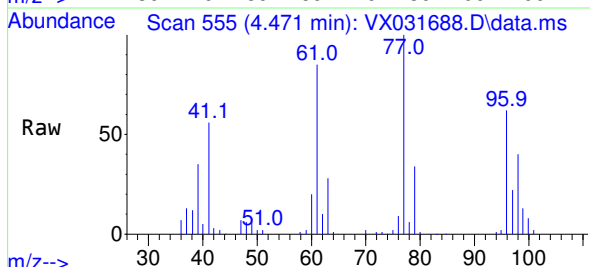
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

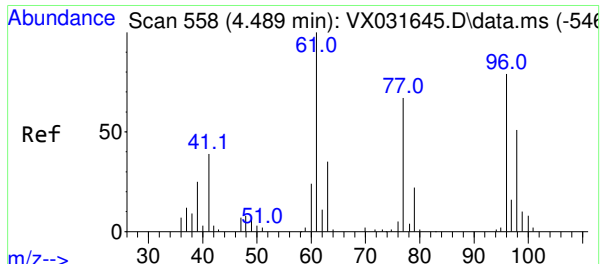
Tgt Ion: 43 Resp: 182652
Ion Ratio Lower Upper
43 100
72 31.9 21.1 31.7#



#26
2,2-Dichloropropane
Concen: 53.50 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 77 Resp: 85964
Ion Ratio Lower Upper
77 100
97 22.7 10.9 32.6

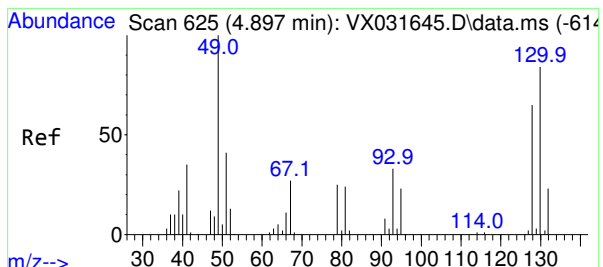
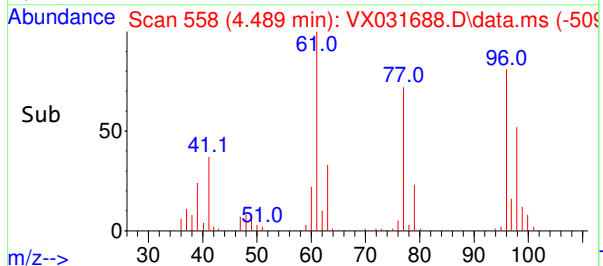
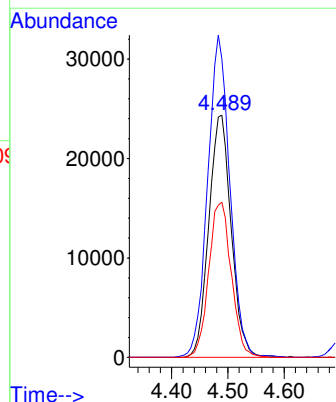
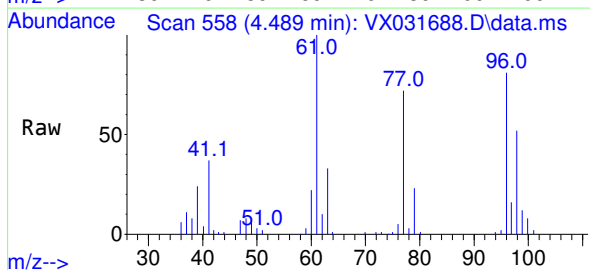




#27
cis-1,2-Dichloroethene
Concen: 49.01 ug/l
RT: 4.489 min Scan# 558
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

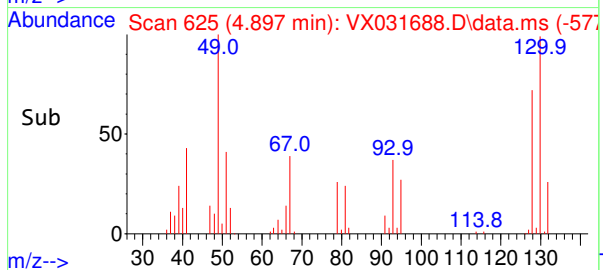
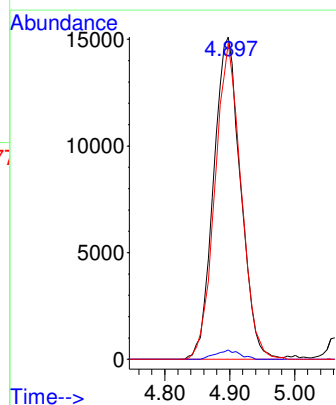
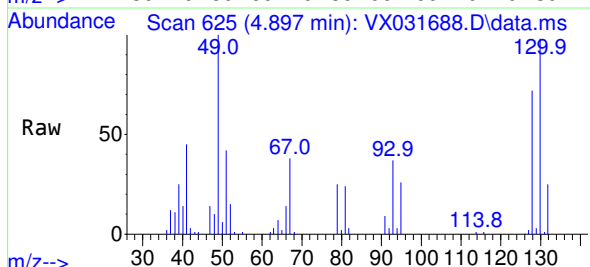
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

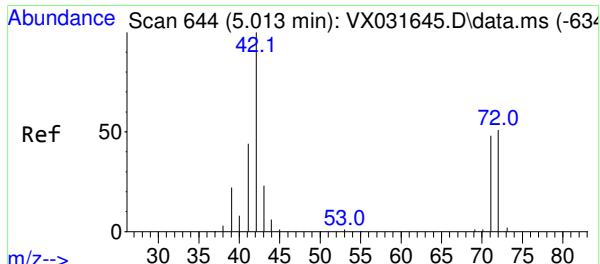
Tgt Ion:	96	Resp:	67301
Ion	Ratio	Lower	Upper
96	100		
61	132.3	0.0	305.2
98	64.6	0.0	128.4



#28
Bromochloromethane
Concen: 47.23 ug/l
RT: 4.897 min Scan# 625
Delta R.T. -0.007 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion:	49	Resp:	43743
Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	3.6
130	95.0	59.0	88.4#

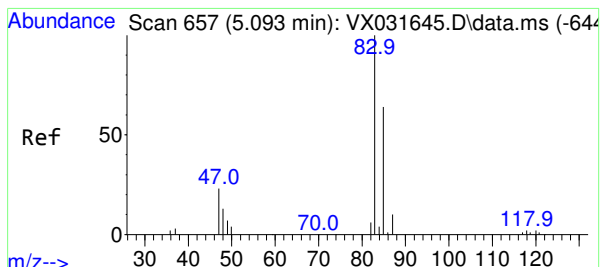
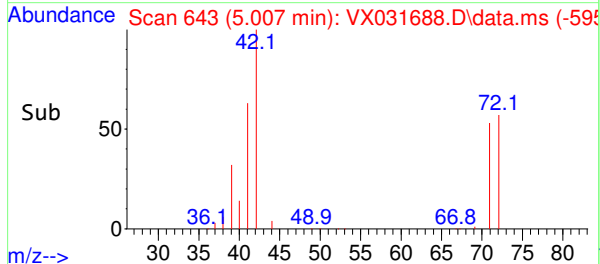
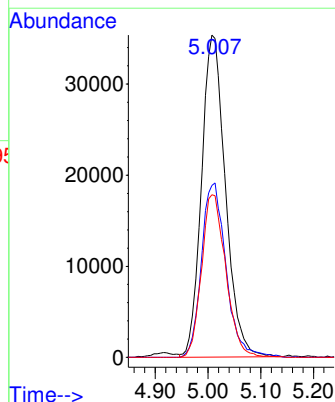
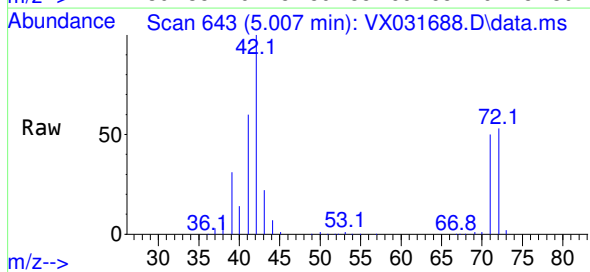




#29
Tetrahydrofuran
Concen: 229.79 ug/l
RT: 5.007 min Scan# 644
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

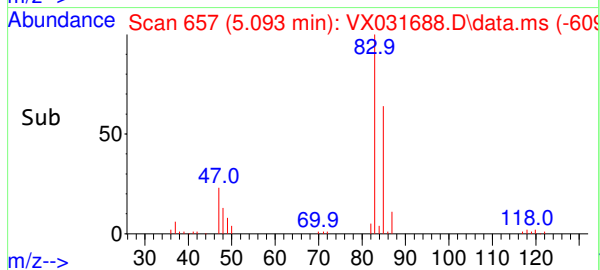
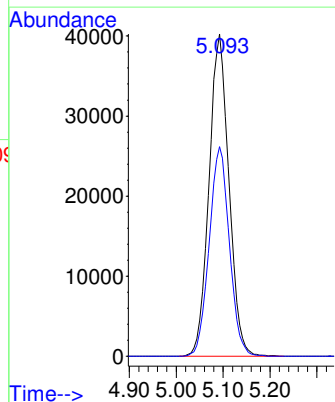
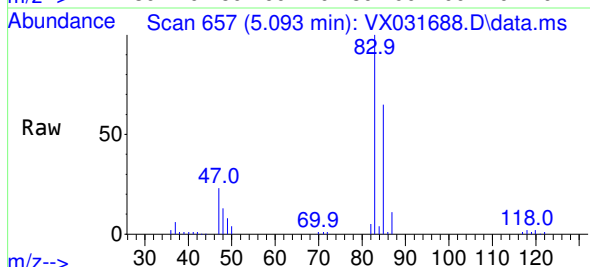
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

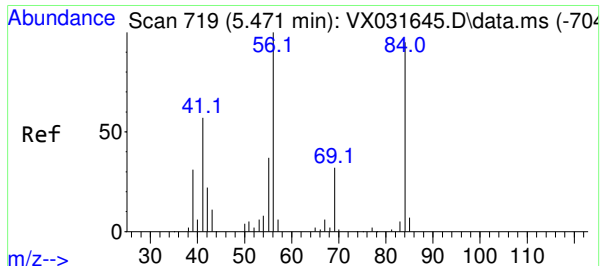
Tgt Ion: 42 Resp: 111571
Ion Ratio Lower Upper
42 100
72 55.8 36.4 54.6#
71 51.4 33.5 50.3#



#30
Chloroform
Concen: 48.81 ug/l
RT: 5.093 min Scan# 657
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 83 Resp: 118888
Ion Ratio Lower Upper
83 100
85 65.0 52.8 79.2

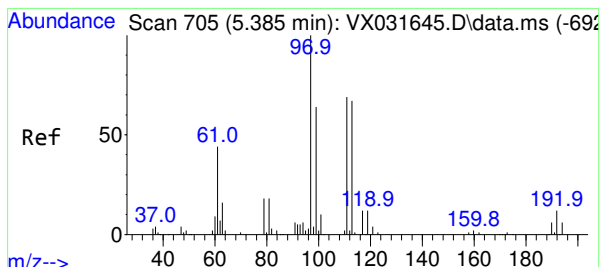
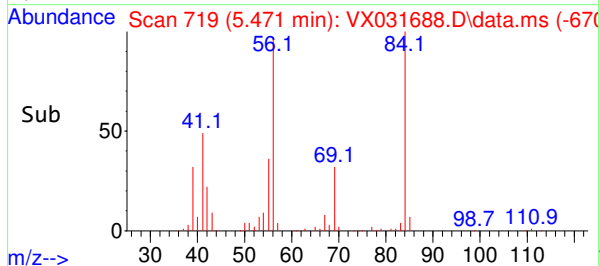
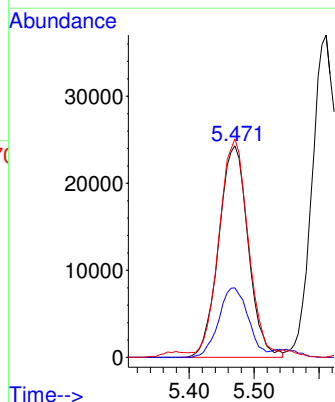
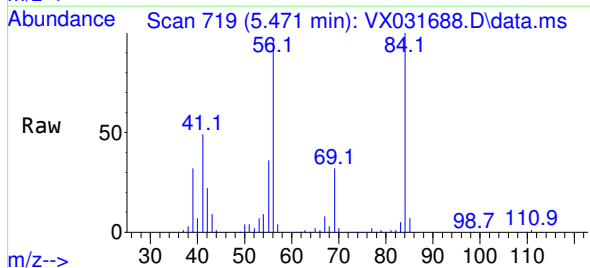




#31
Cyclohexane
Concen: 49.80 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

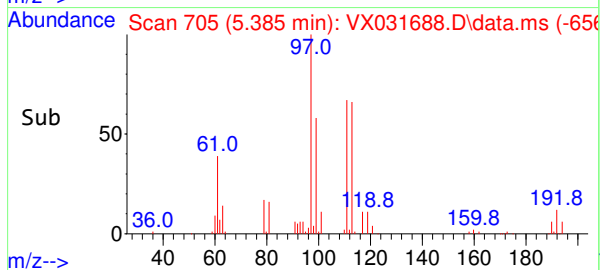
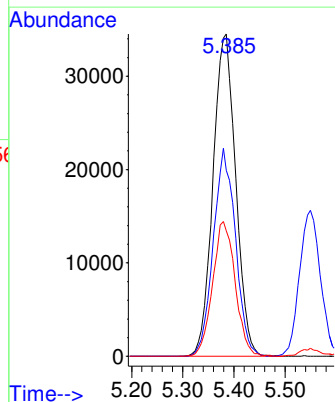
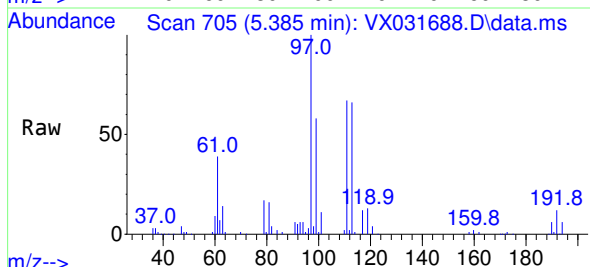
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

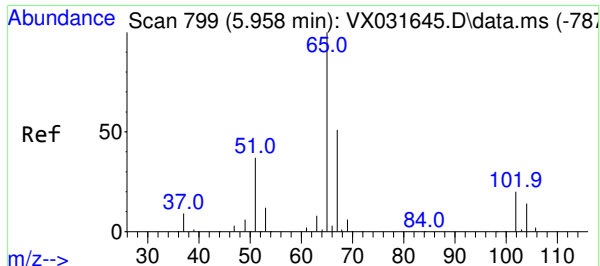
Tgt Ion: 56 Resp: 76677
Ion Ratio Lower Upper
56 100
69 32.8 25.1 37.7
84 100.9 70.2 105.4



#32
1,1,1-Trichloroethane
Concen: 52.68 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 97 Resp: 106262
Ion Ratio Lower Upper
97 100
99 63.1 51.3 76.9
61 41.7 35.9 53.9

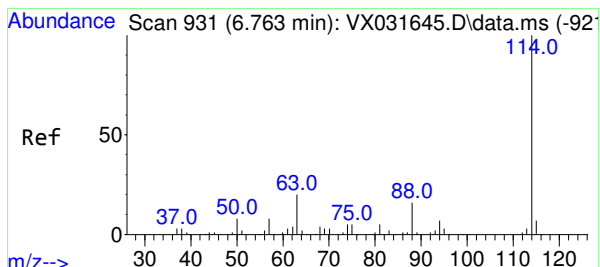
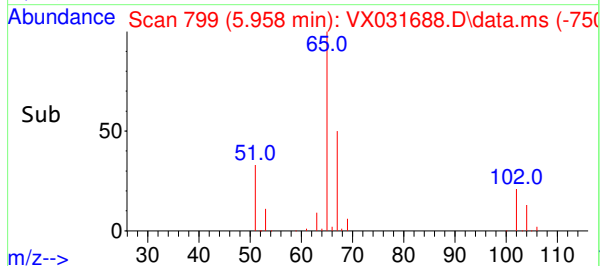
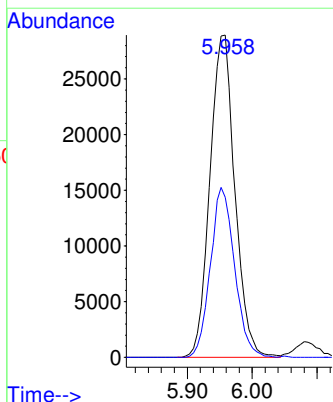
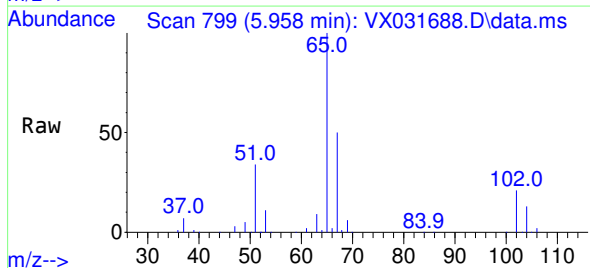




#33
1,2-Dichloroethane-d4
Concen: 47.70 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

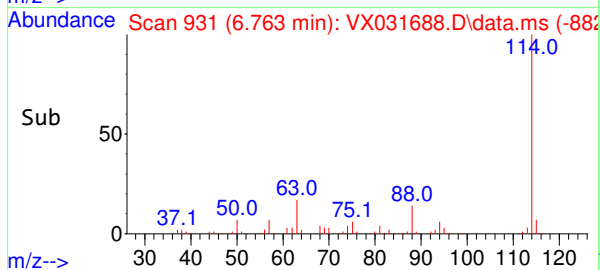
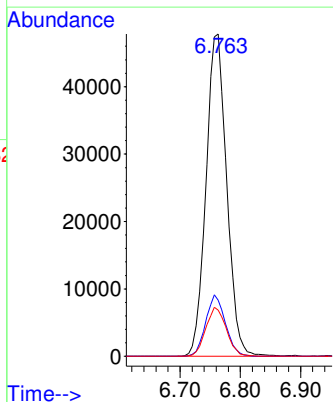
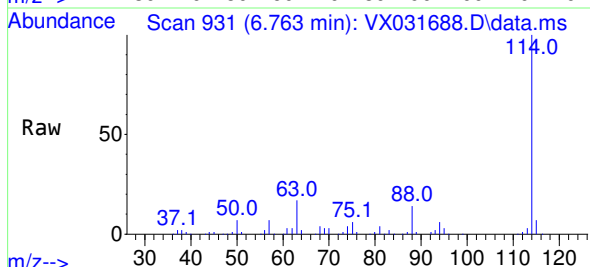
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

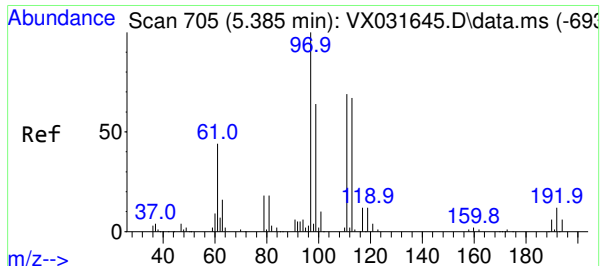
Tgt Ion: 65 Resp: 77246
Ion Ratio Lower Upper
65 100
67 51.2 0.0 102.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 114 Resp: 114042
Ion Ratio Lower Upper
114 100
63 17.4 0.0 42.6
88 14.3 0.0 33.0

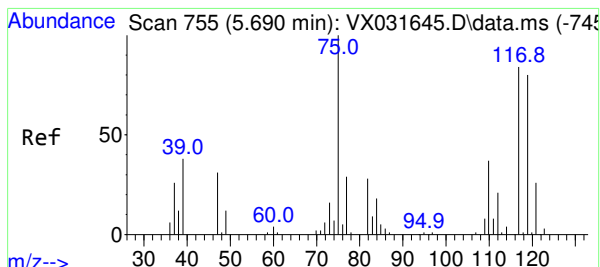
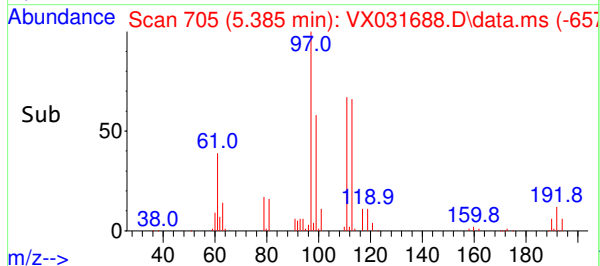
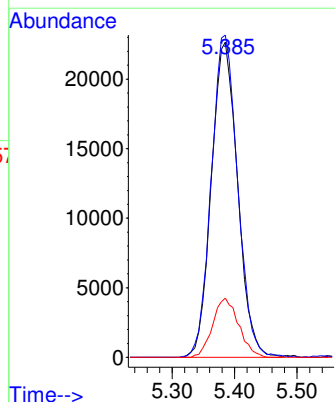
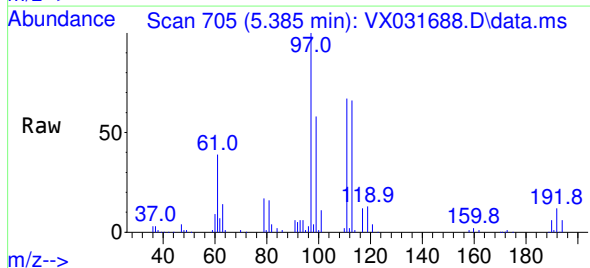




#35
Dibromofluoromethane
Concen: 48.59 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

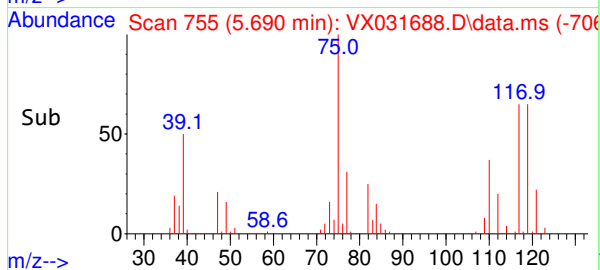
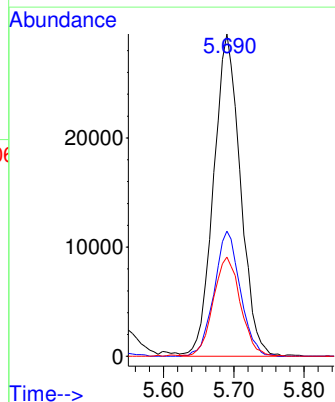
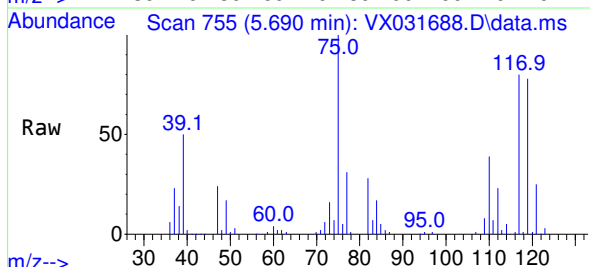
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

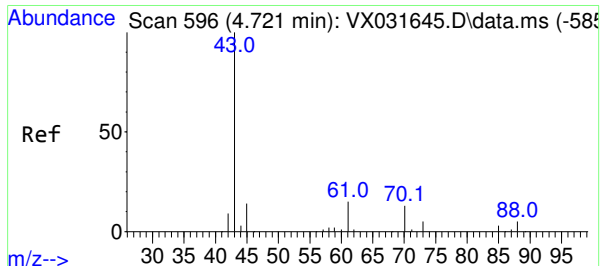
Tgt Ion:113 Resp: 66031
Ion Ratio Lower Upper
113 100
111 102.9 82.4 123.6
192 18.6 14.1 21.1



#36
1,1-Dichloropropene
Concen: 50.03 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 75 Resp: 78075
Ion Ratio Lower Upper
75 100
110 37.9 17.5 52.5
77 31.4 24.9 37.3

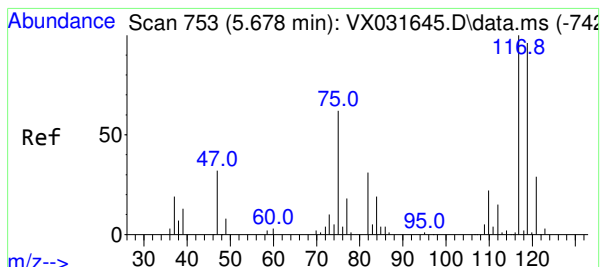
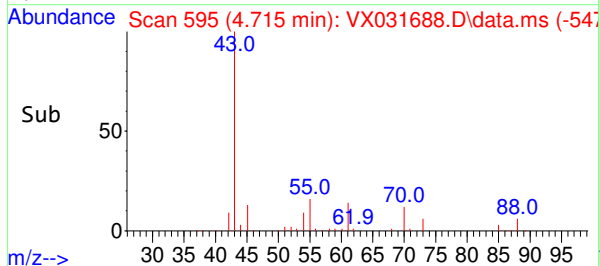
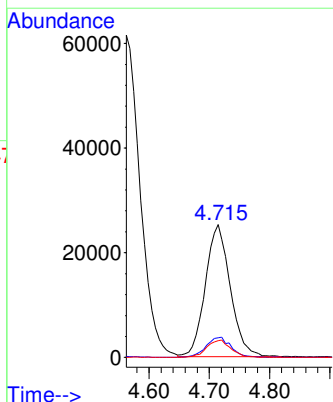
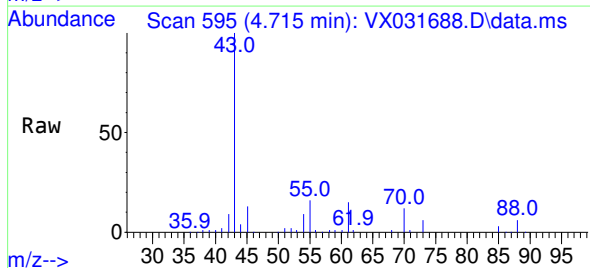




#37
Ethyl Acetate
Concen: 45.95 ug/l
RT: 4.715 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

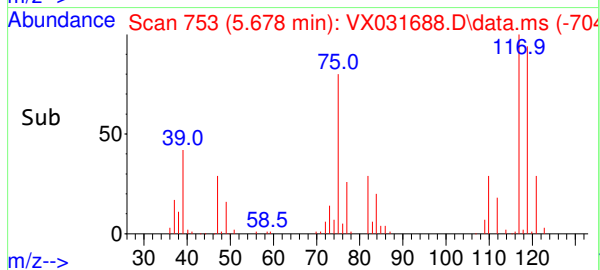
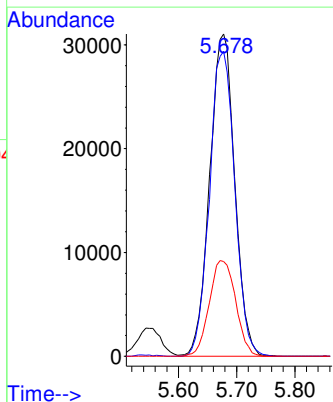
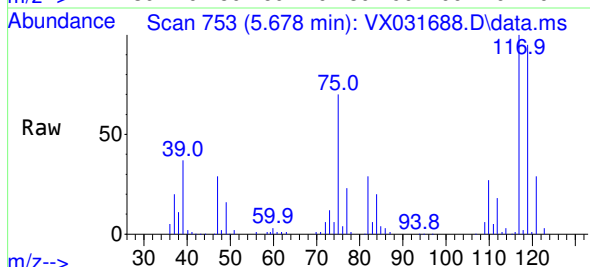
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

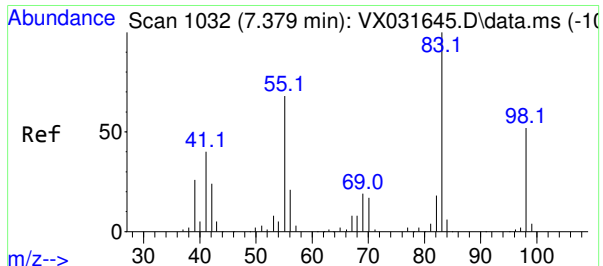
Tgt Ion:	43	Resp:	72330
Ion	Ratio	Lower	Upper
43	100		
61	15.4	11.1	16.7
70	12.8	8.6	13.0



#38
Carbon Tetrachloride
Concen: 52.65 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion:	117	Resp:	92598
Ion	Ratio	Lower	Upper
117	100		
119	94.6	74.6	112.0
121	29.4	25.3	37.9

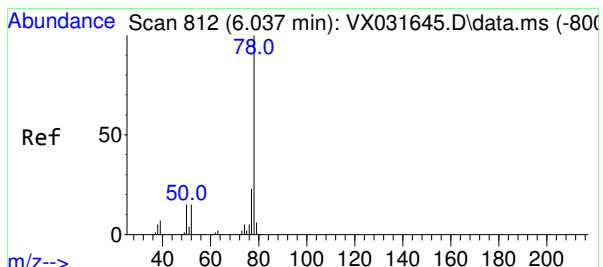
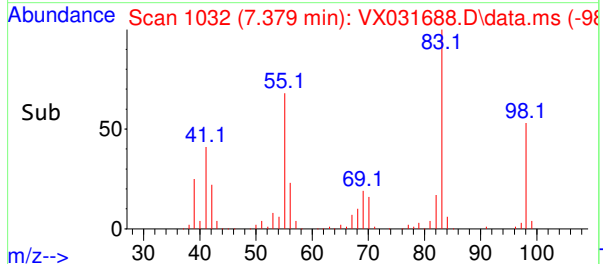
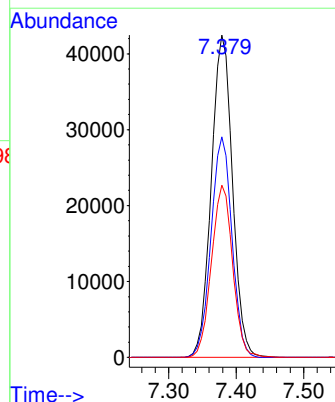
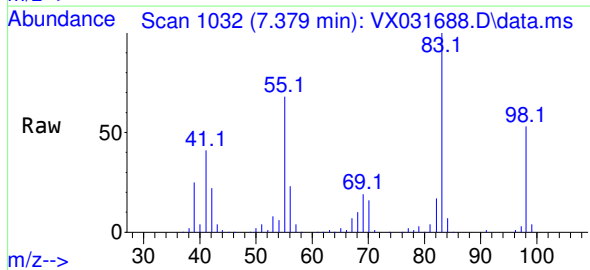




#39
Methylcyclohexane
Concen: 51.97 ug/l
RT: 7.379 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

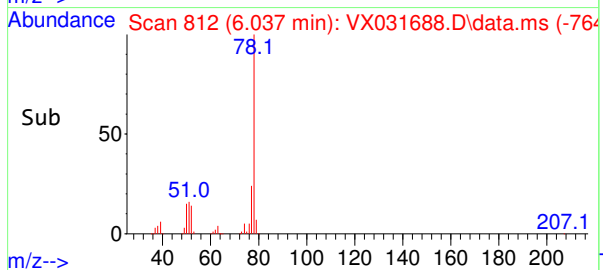
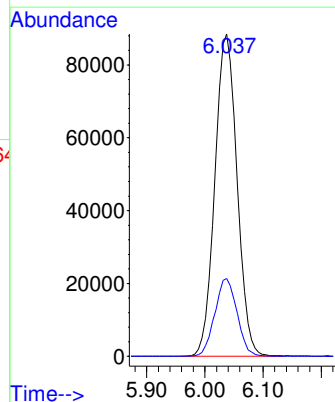
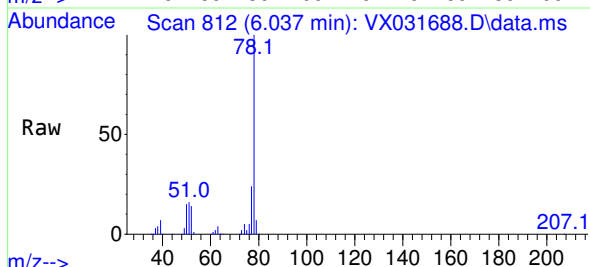
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

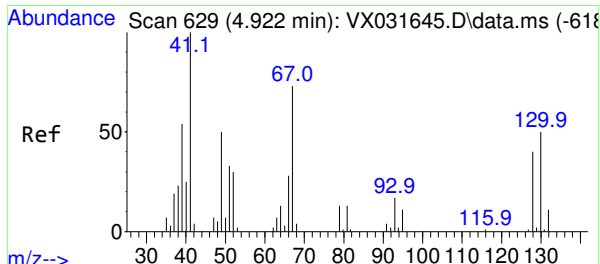
Tgt Ion:	83	Resp:	92396
Ion	Ratio	Lower	Upper
83	100		
55	68.4	61.0	91.4
98	53.4	37.7	56.5



#40
Benzene
Concen: 48.77 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.007 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion:	78	Resp:	233750
Ion	Ratio	Lower	Upper
78	100		
77	24.2	18.7	28.1



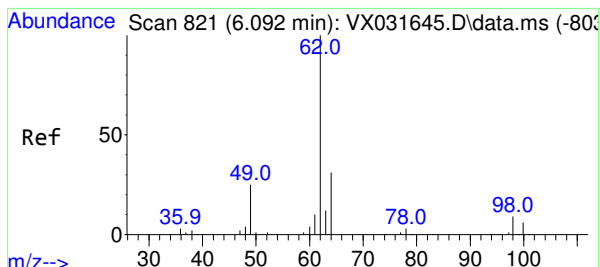
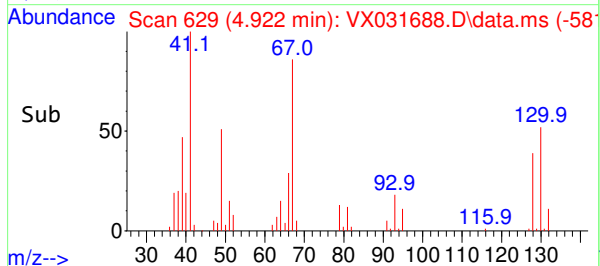
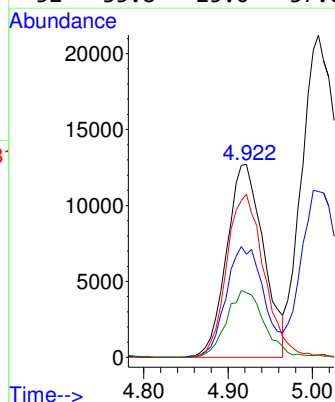
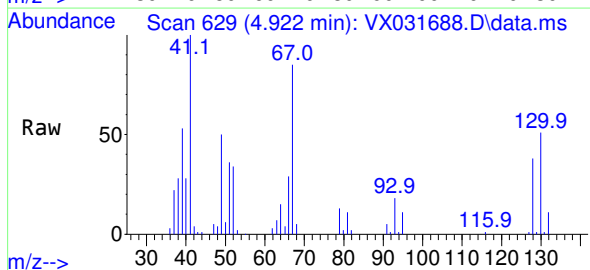


#41
Methacrylonitrile
Concen: 48.48 ug/l
RT: 4.922 min Scan# 618
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 41 Resp: 38829

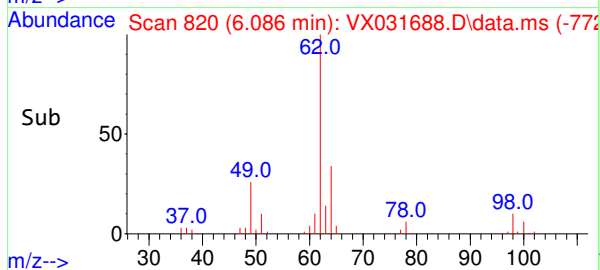
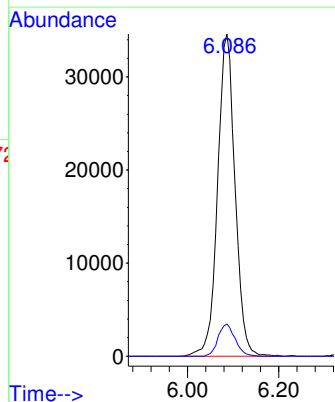
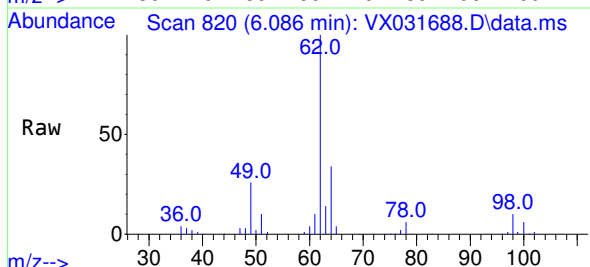
Ion	Ratio	Lower	Upper
41	100		
39	59.0	45.0	67.6
67	85.5	58.2	87.4
52	35.8	25.0	37.6

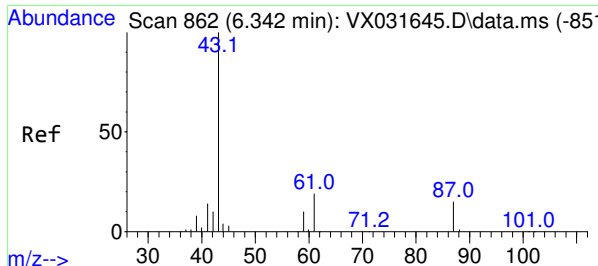


#42
1,2-Dichloroethane
Concen: 49.62 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 62 Resp: 91981

Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	17.8

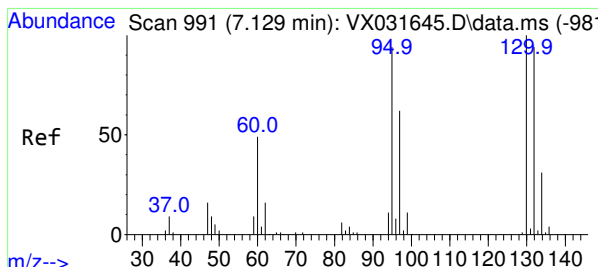
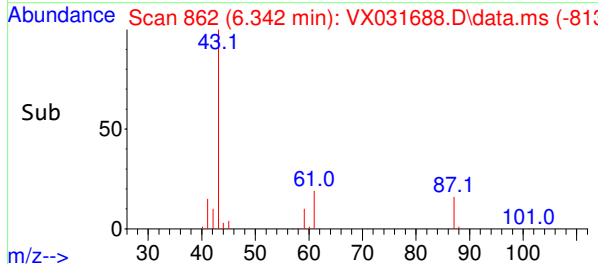
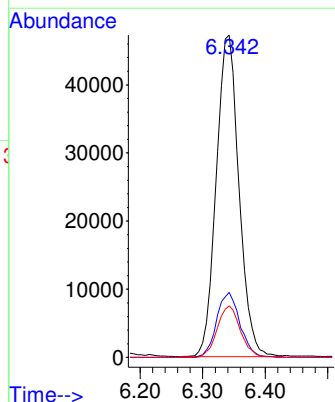
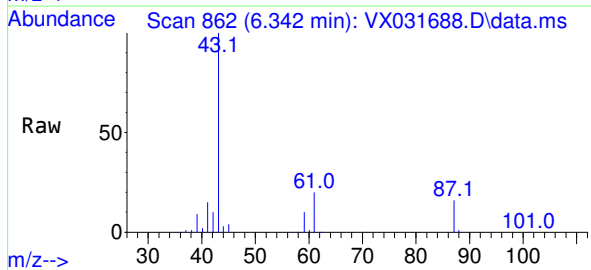




#43
Isopropyl Acetate
Concen: 47.88 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

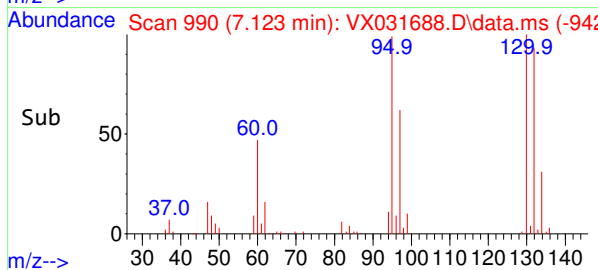
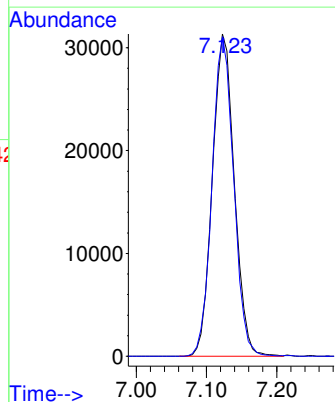
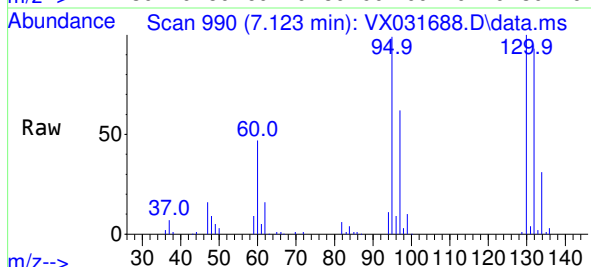
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

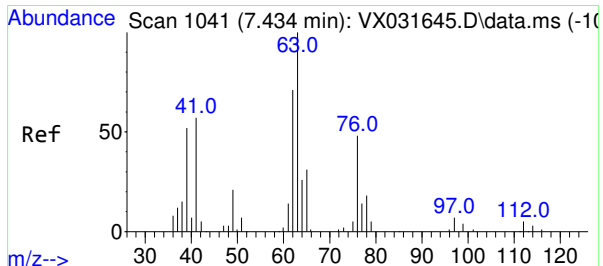
Tgt Ion: 43 Resp: 118616
Ion Ratio Lower Upper
43 100
61 20.7 15.3 22.9
87 16.4 10.6 15.8#



#44
Trichloroethene
Concen: 50.12 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 130 Resp: 67854
Ion Ratio Lower Upper
130 100
95 99.2 0.0 206.8

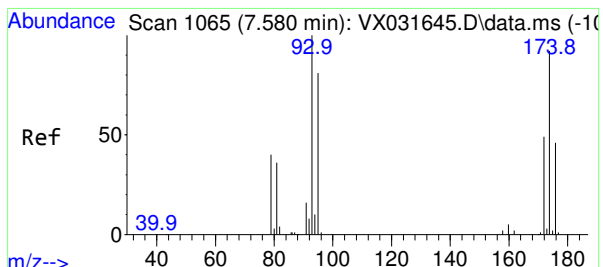
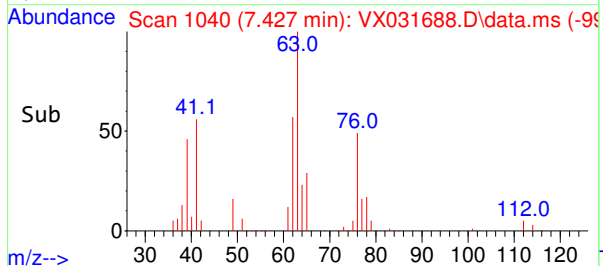
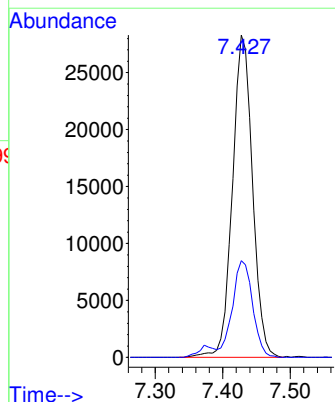
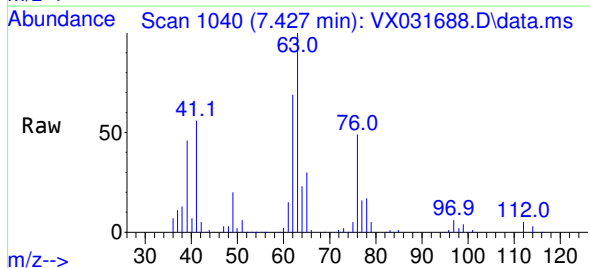




#45
1,2-Dichloropropane
Concen: 50.14 ug/l
RT: 7.427 min Scan# 1
Delta R.T. -0.007 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

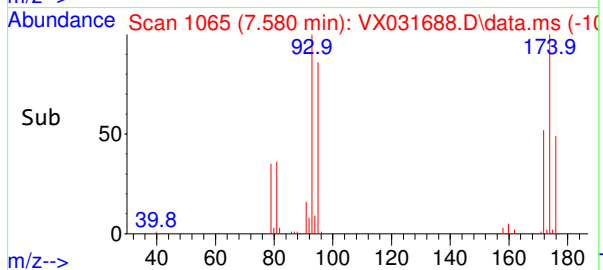
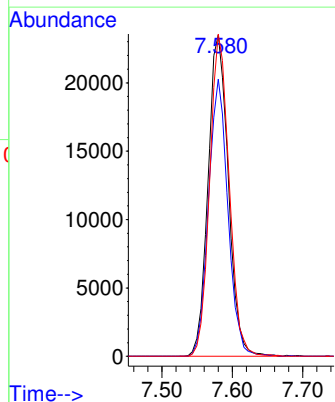
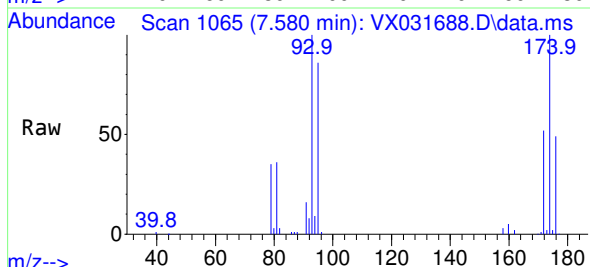
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

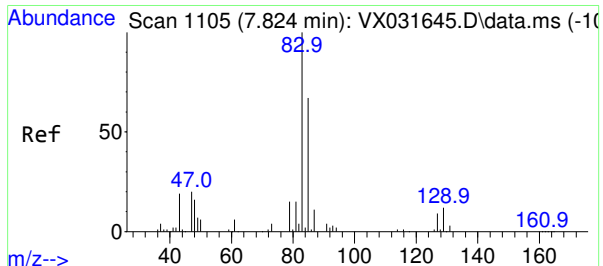
Tgt Ion: 63 Resp: 58322
Ion Ratio Lower Upper
63 100
65 30.0 26.6 39.8



#46
Dibromomethane
Concen: 50.21 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 93 Resp: 46901
Ion Ratio Lower Upper
93 100
95 83.1 65.5 98.3
174 96.5 67.6 101.4





#47

Bromodichloromethane

Concen: 53.91 ug/l

RT: 7.818 min Scan# 1104

Delta R.T. -0.006 min

Lab File: VX031688.D

Acq: 27 Sep 2022 08:56

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

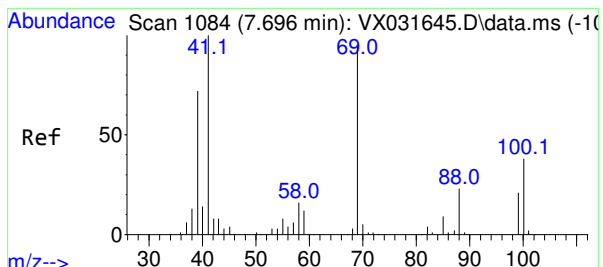
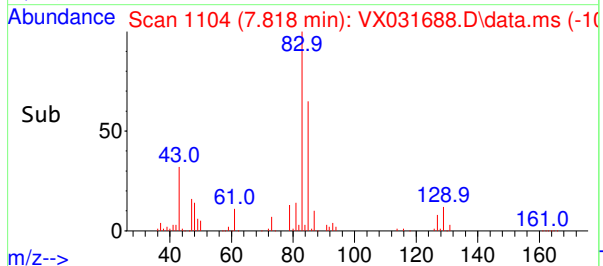
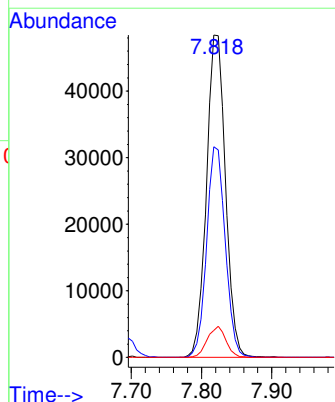
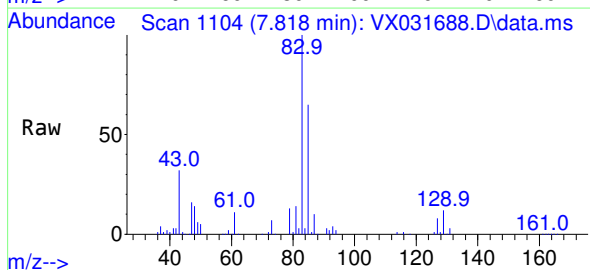
Tgt Ion: 83 Resp: 90882

Ion Ratio Lower Upper

83 100

85 65.3 51.0 76.6

127 8.4 7.0 10.6



#48

Methyl methacrylate

Concen: 50.74 ug/l

RT: 7.690 min Scan# 1083

Delta R.T. -0.006 min

Lab File: VX031688.D

Acq: 27 Sep 2022 08:56

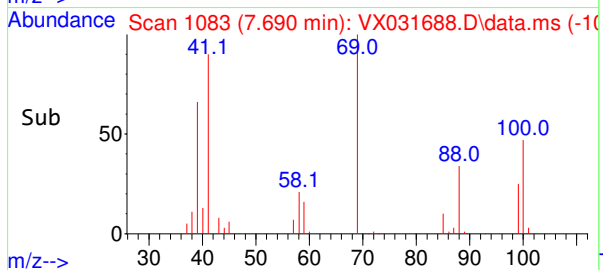
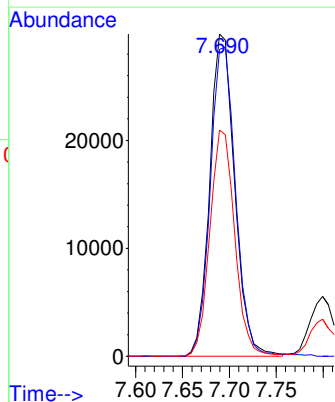
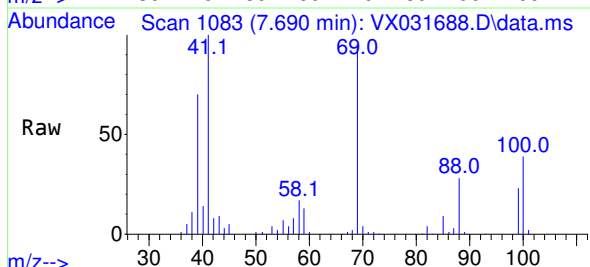
Tgt Ion: 41 Resp: 55287

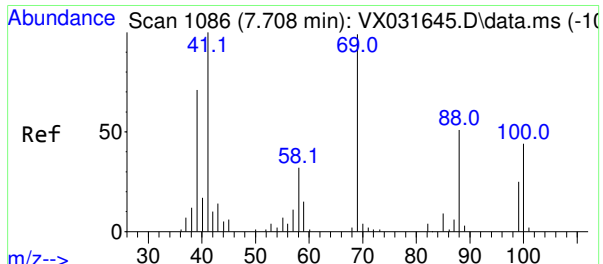
Ion Ratio Lower Upper

41 100

69 97.4 64.6 96.8

39 69.8 51.4 77.0

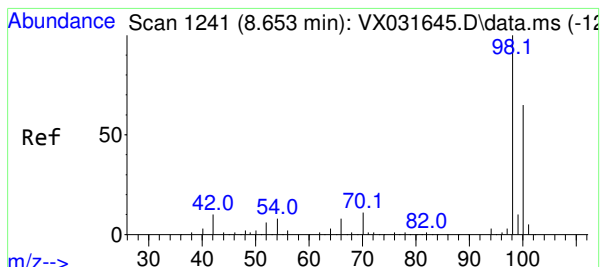
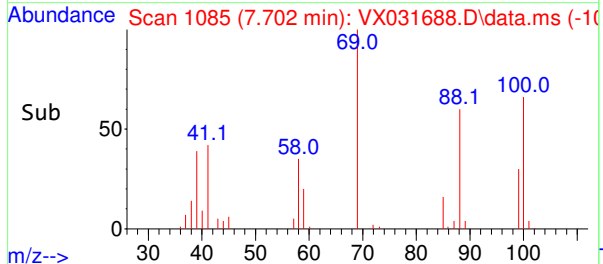
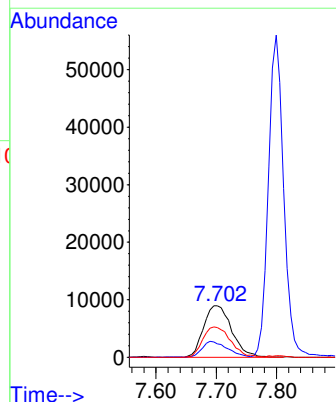
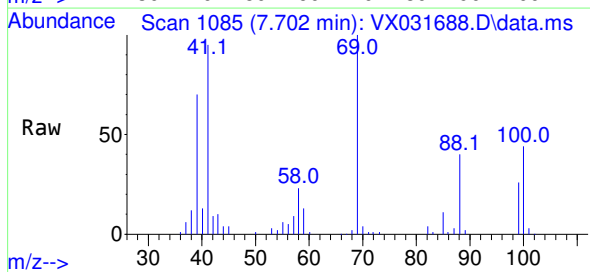




#49
1,4-Dioxane
Concen: 1103.97 ug/l
RT: 7.702 min Scan# 1
Delta R.T. 0.018 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

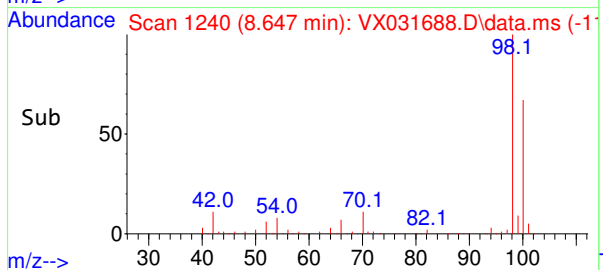
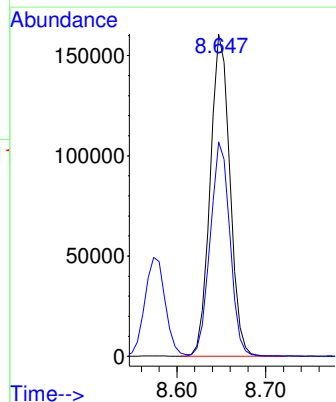
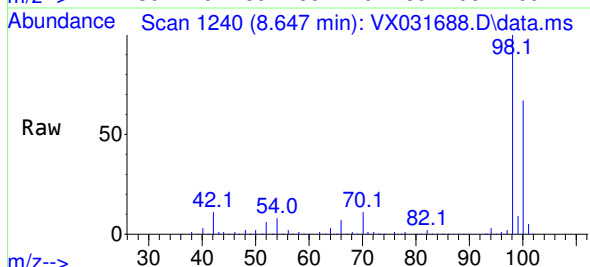
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

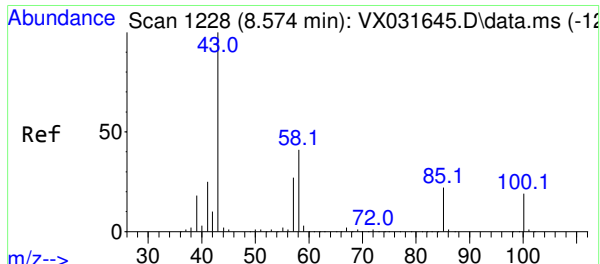
Tgt Ion: 88 Resp: 29147
Ion Ratio Lower Upper
88 100
43 28.1 27.1 40.7
58 58.1 53.9 80.9



#50
Toluene-d8
Concen: 50.32 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 98 Resp: 247913
Ion Ratio Lower Upper
98 100
100 67.0 52.5 78.7

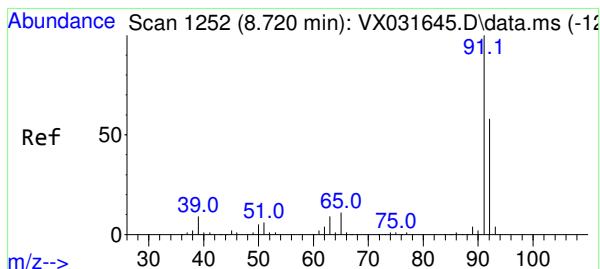
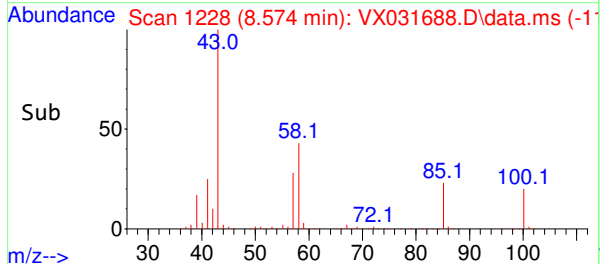
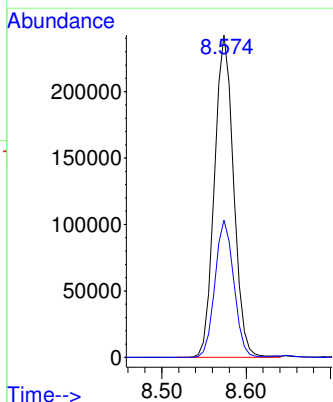
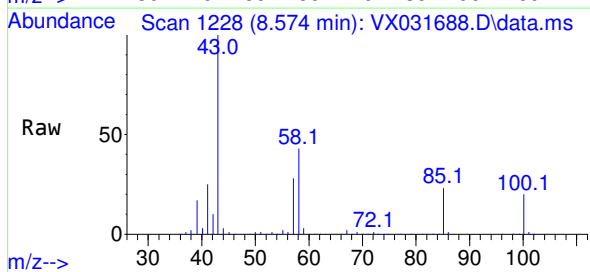




#51
4-Methyl-2-Pentanone
Concen: 244.81 ug/l
RT: 8.574 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

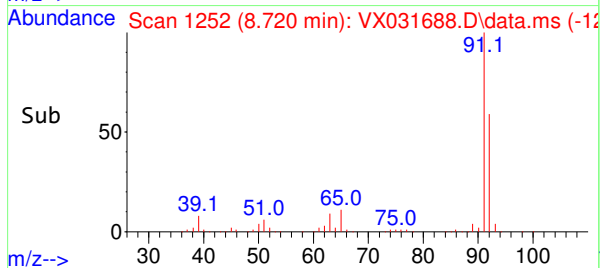
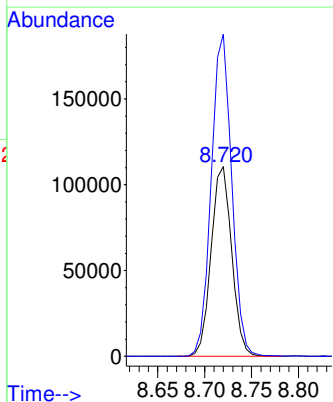
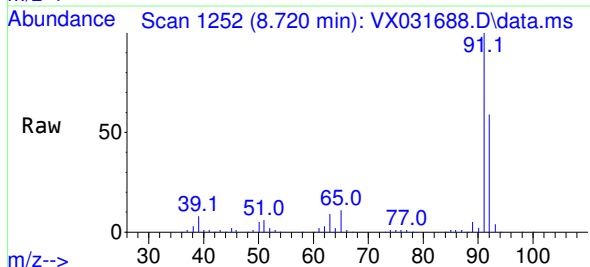
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

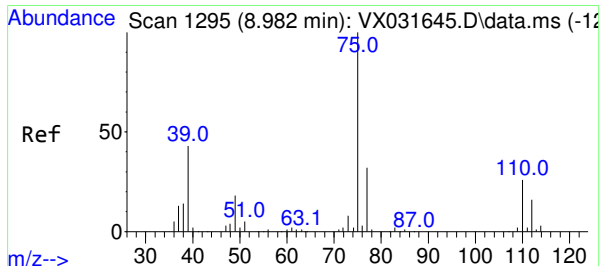
Tgt Ion: 43 Resp: 383889
Ion Ratio Lower Upper
43 100
58 41.9 30.6 46.0



#52
Toluene
Concen: 52.77 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 92 Resp: 168584
Ion Ratio Lower Upper
92 100
91 169.0 137.1 205.7

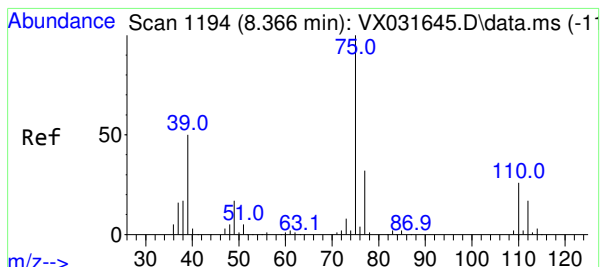
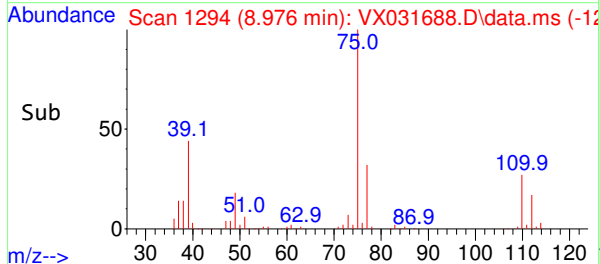
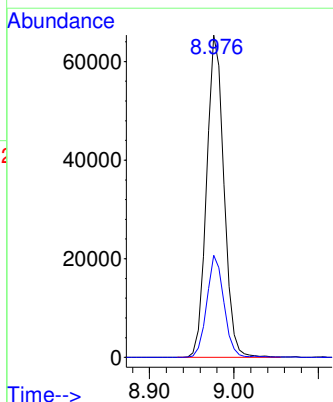
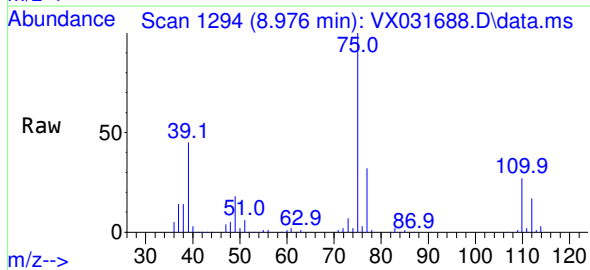




#53
t-1,3-Dichloropropene
Concen: 48.10 ug/l
RT: 8.976 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

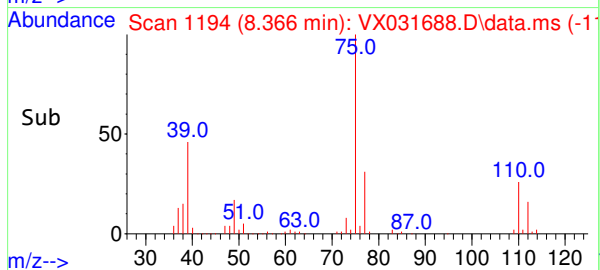
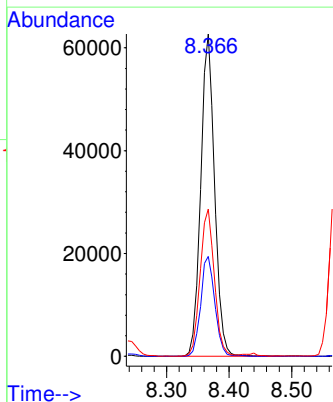
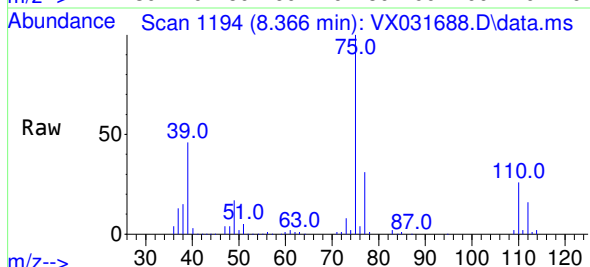
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

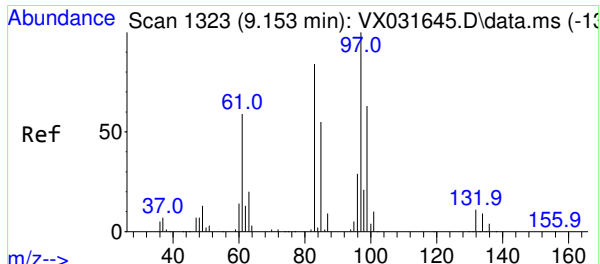
Tgt Ion: 75 Resp: 93496
Ion Ratio Lower Upper
75 100
77 31.7 24.8 37.2



#54
cis-1,3-Dichloropropene
Concen: 55.55 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 75 Resp: 97307
Ion Ratio Lower Upper
75 100
77 31.0 24.4 36.6
39 45.7 43.7 65.5

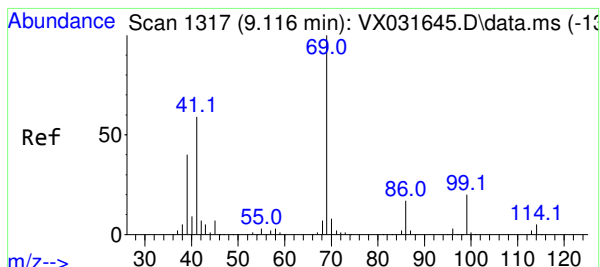
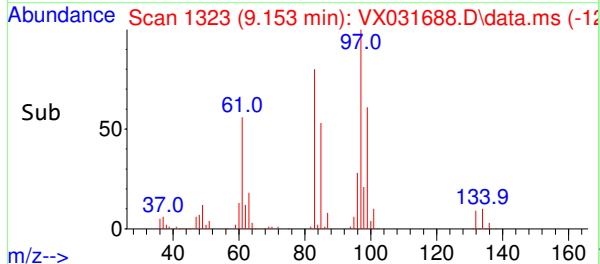
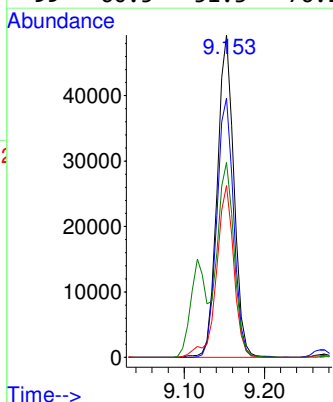
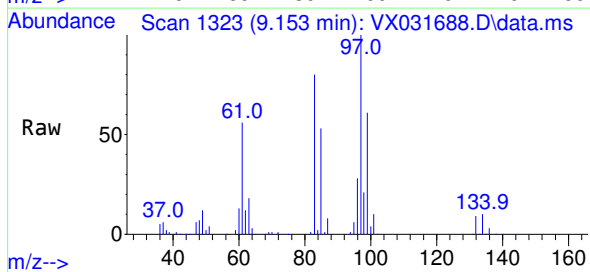




#55
1,1,2-Trichloroethane
Concen: 51.62 ug/l
RT: 9.153 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

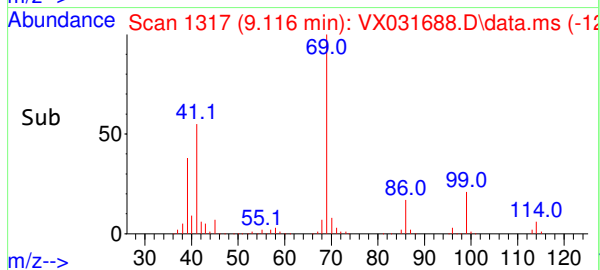
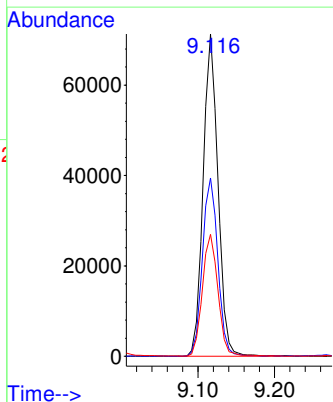
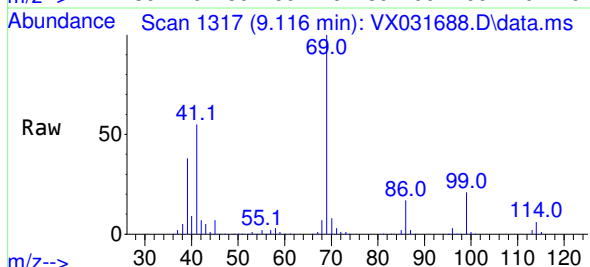
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

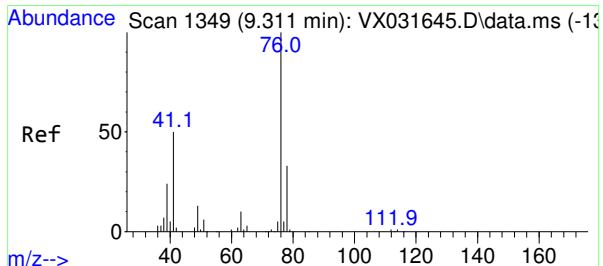
Tgt Ion:	97	Resp:	71003
Ion	Ratio	Lower	Upper
97	100		
83	80.4	69.0	103.6
85	53.3	44.1	66.1
99	60.5	51.3	76.9



#56
Ethyl methacrylate
Concen: 54.48 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion:	69	Resp:	95882
Ion	Ratio	Lower	Upper
69	100		
41	57.6	54.2	81.4
39	39.9	34.2	51.2

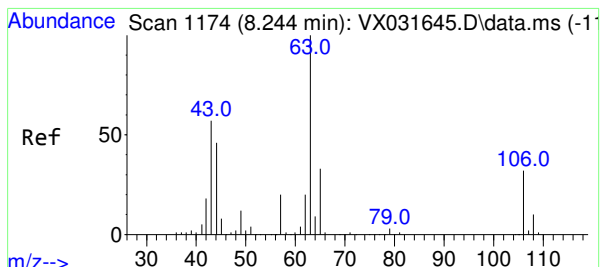
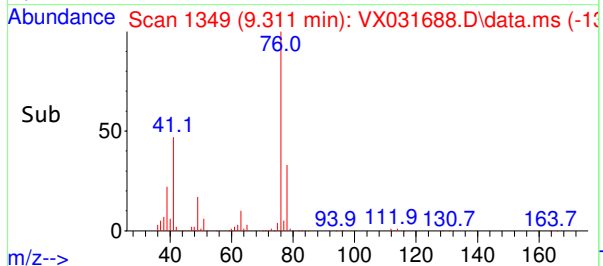
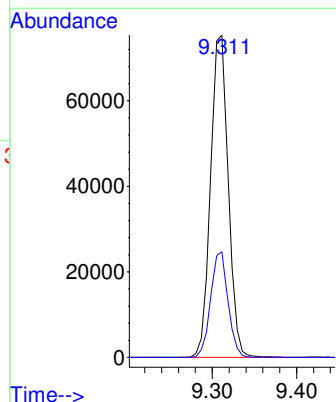
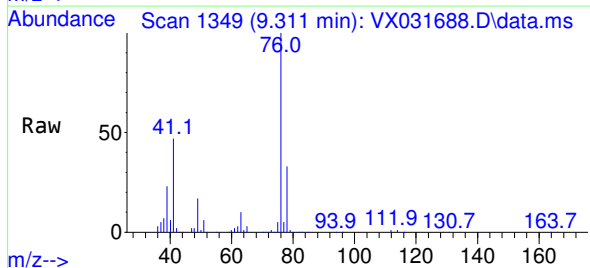




#57
1,3-Dichloropropane
Concen: 50.55 ug/l
RT: 9.311 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

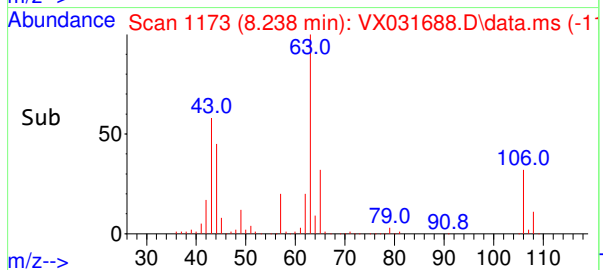
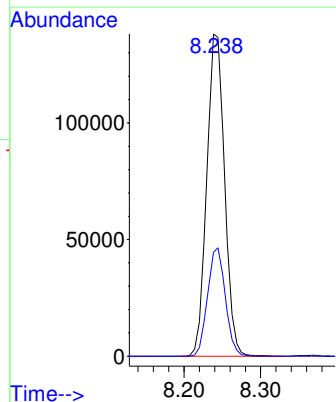
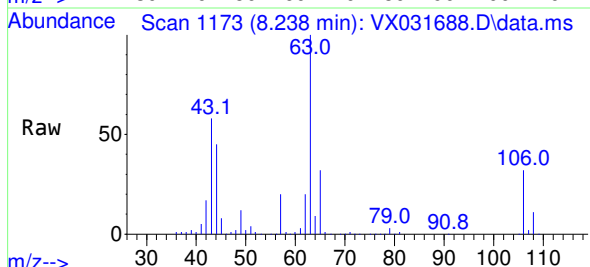
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

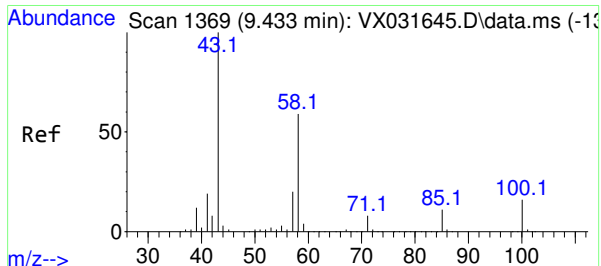
Tgt Ion: 76 Resp: 110116
Ion Ratio Lower Upper
76 100
78 32.2 25.5 38.3



#58
2-Chloroethyl Vinyl ether
Concen: 257.47 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 63 Resp: 223118
Ion Ratio Lower Upper
63 100
106 33.5 22.6 34.0

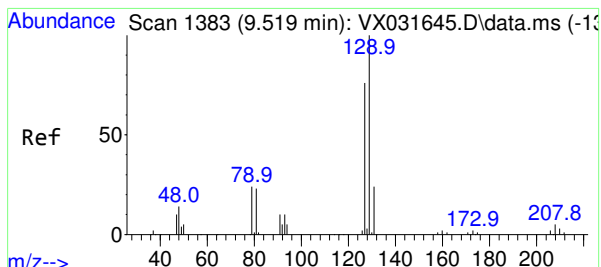
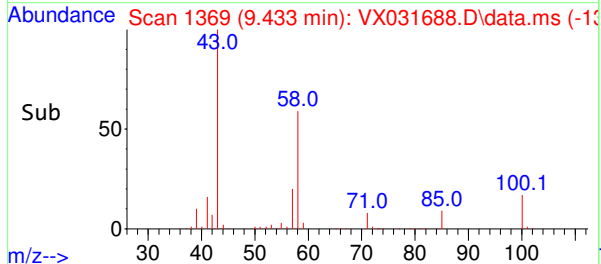
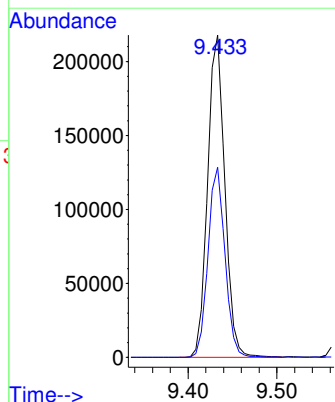
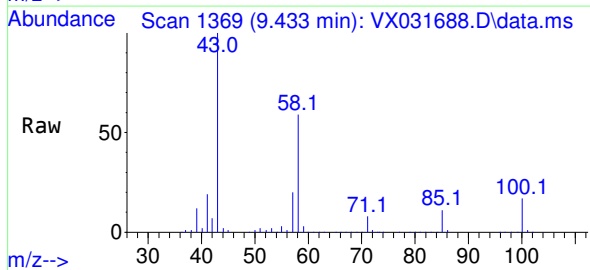




#59
2-Hexanone
Concen: 250.75 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

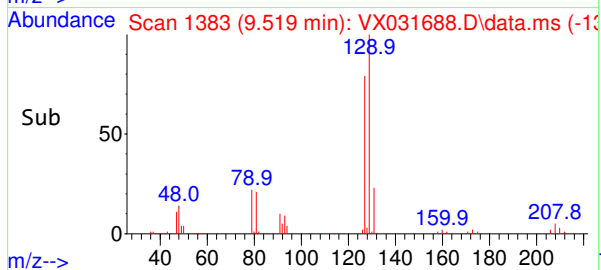
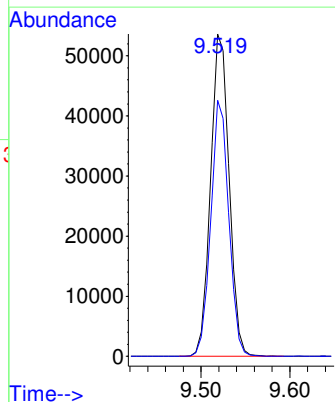
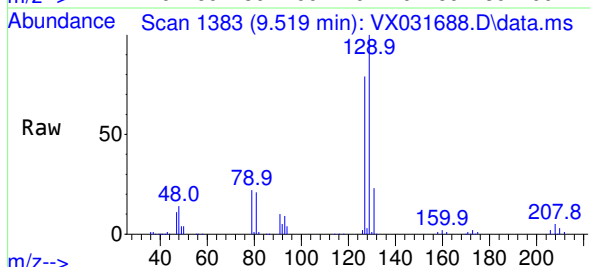
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

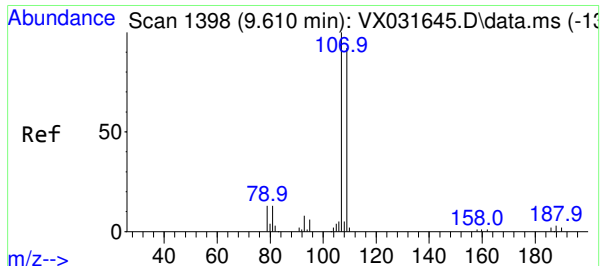
Tgt Ion: 43 Resp: 293372
Ion Ratio Lower Upper
43 100
58 58.2 26.7 80.0



#60
Dibromochloromethane
Concen: 48.41 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 129 Resp: 77676
Ion Ratio Lower Upper
129 100
127 77.1 38.7 116.1

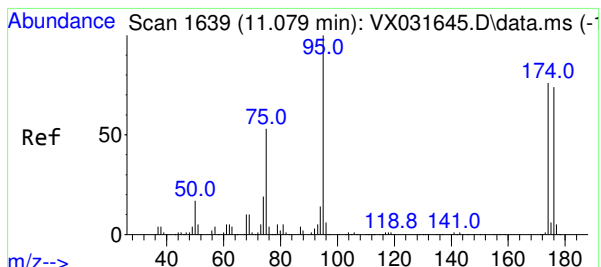
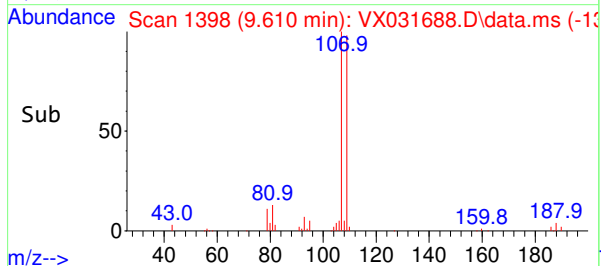
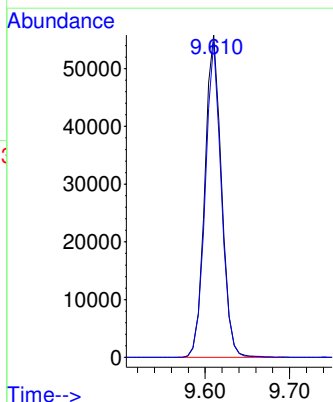
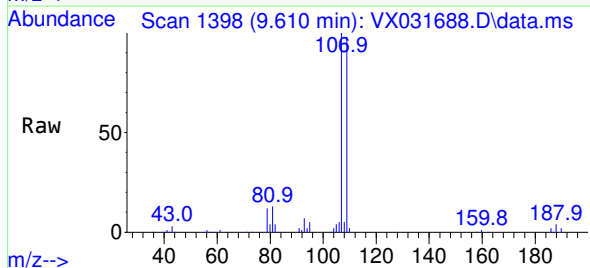




#61
1,2-Dibromoethane
Concen: 54.90 ug/l
RT: 9.610 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

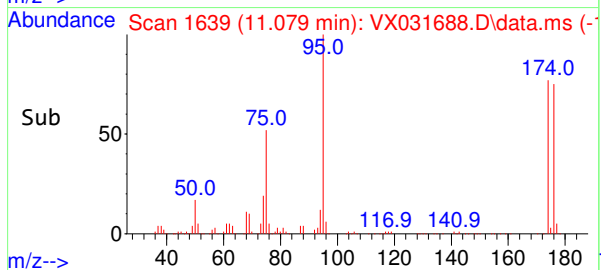
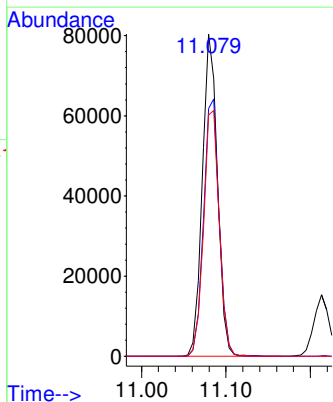
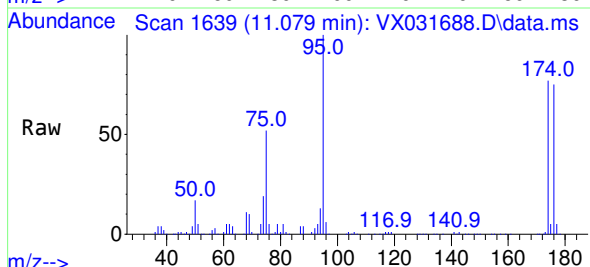
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

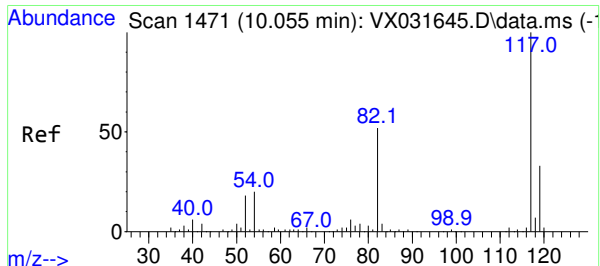
Tgt Ion: 107 Resp: 76653
Ion Ratio Lower Upper
107 100
109 94.4 74.2 111.4



#62
4-Bromofluorobenzene
Concen: 55.45 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 95 Resp: 100126
Ion Ratio Lower Upper
95 100
174 82.4 0.0 153.2
176 79.3 0.0 144.0

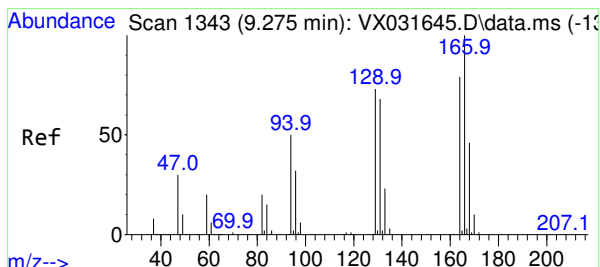
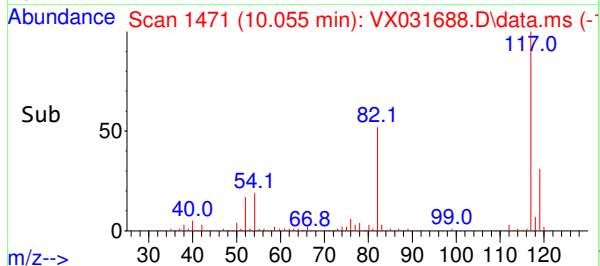
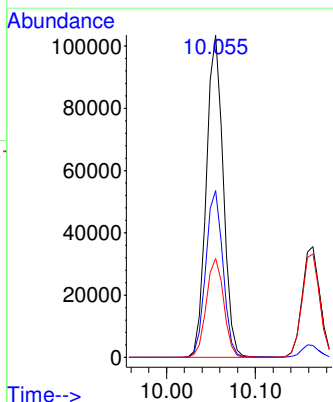
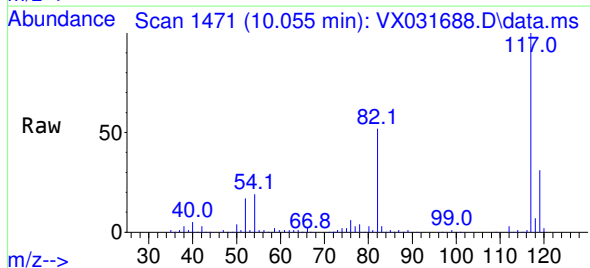




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

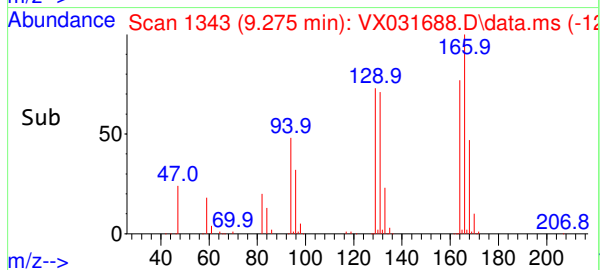
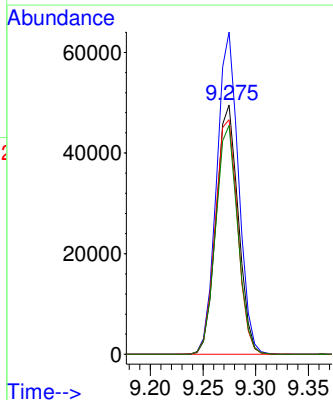
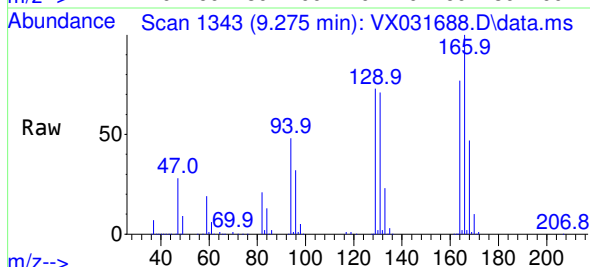
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

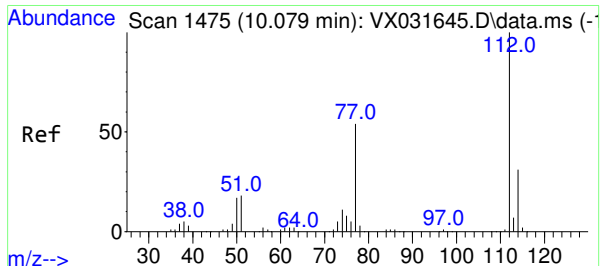
Tgt Ion:	117	Resp:	136817
Ion	Ratio	Lower	Upper
117	100		
82	51.8	46.8	70.2
119	30.7	26.4	39.6



#64
Tetrachloroethene
Concen: 49.47 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion:	164	Resp:	72338
Ion	Ratio	Lower	Upper
164	100		
166	129.3	99.0	148.4
129	94.0	78.0	117.0
131	91.7	74.2	111.2

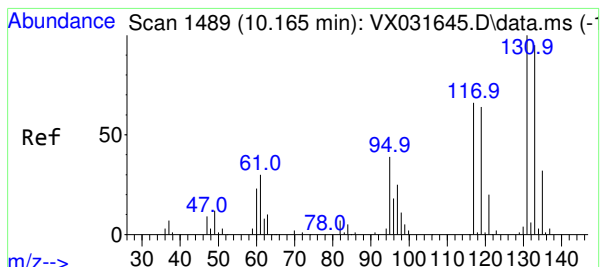
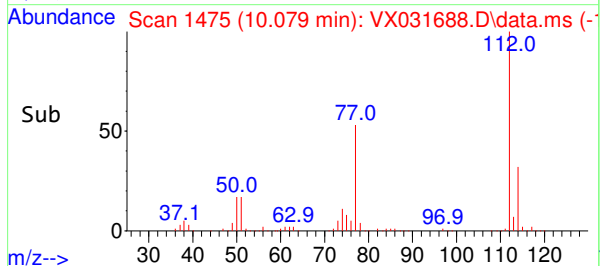
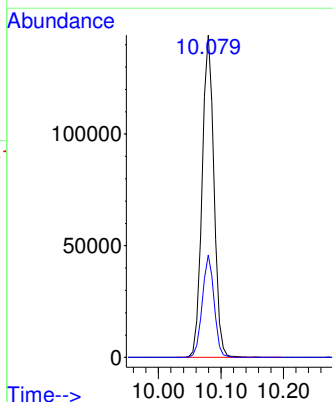
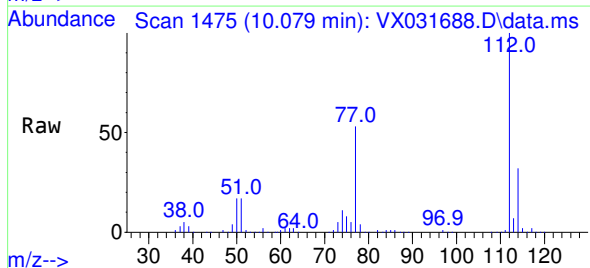




#65
Chlorobenzene
Concen: 50.42 ug/l
RT: 10.079 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

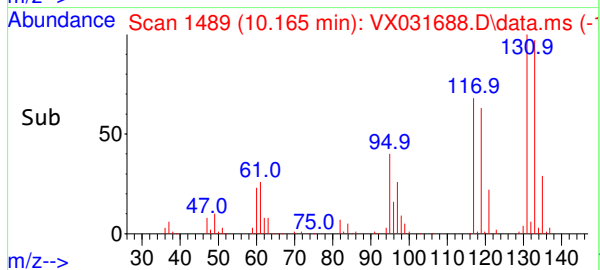
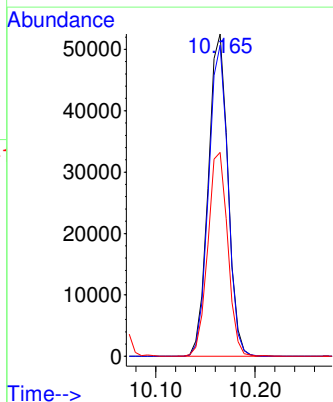
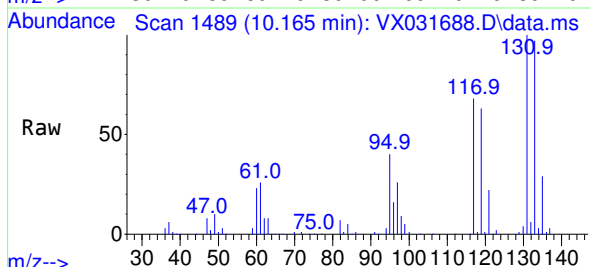
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

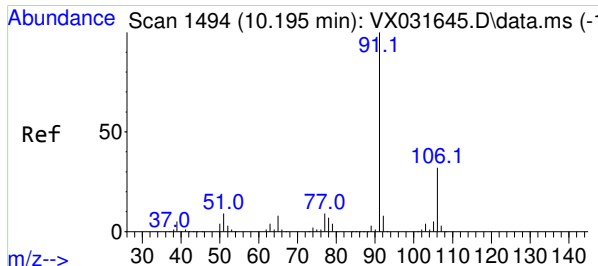
Tgt Ion:112 Resp: 192185
Ion Ratio Lower Upper
112 100
114 31.8 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 52.71 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion:131 Resp: 72287
Ion Ratio Lower Upper
131 100
133 95.3 46.6 139.7
119 64.0 31.9 95.9

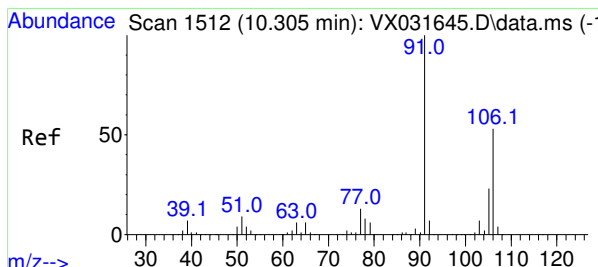
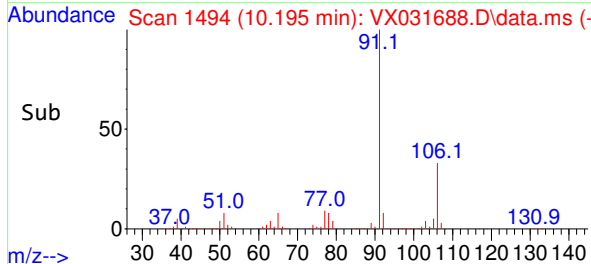
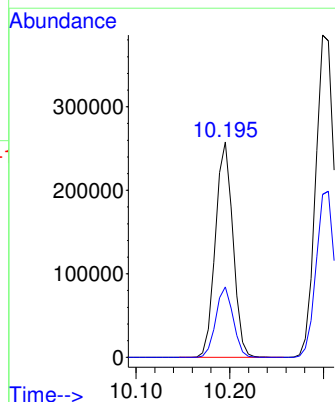
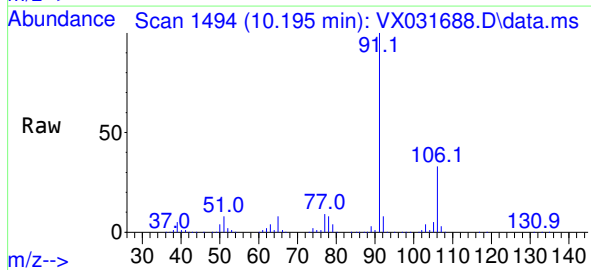




#67
Ethyl Benzene
Concen: 51.42 ug/l
RT: 10.195 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

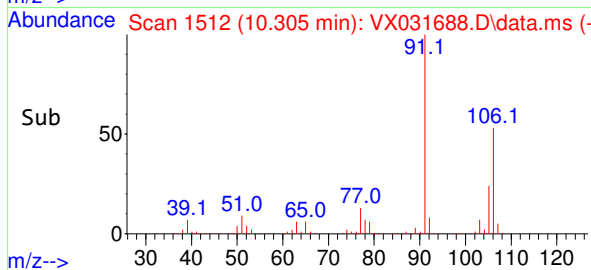
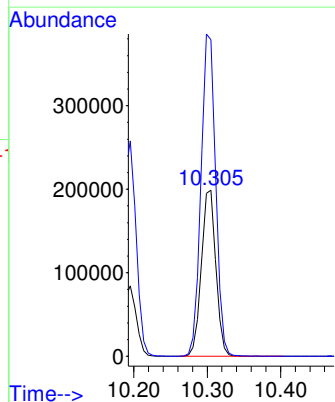
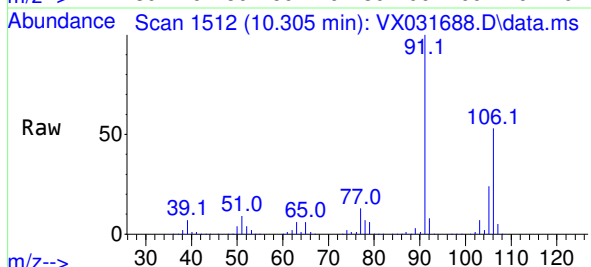
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

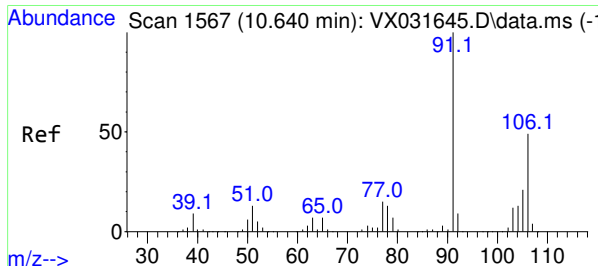
Tgt Ion: 91 Resp: 333403
Ion Ratio Lower Upper
91 100
106 32.8 25.2 37.8



#68
m/p-Xylenes
Concen: 104.58 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion:106 Resp: 272469
Ion Ratio Lower Upper
106 100
91 196.5 161.0 241.4

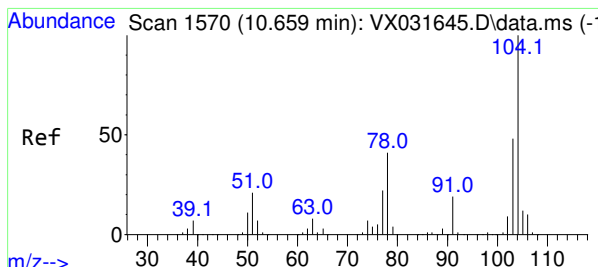
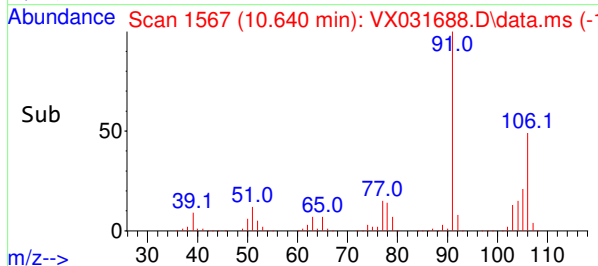
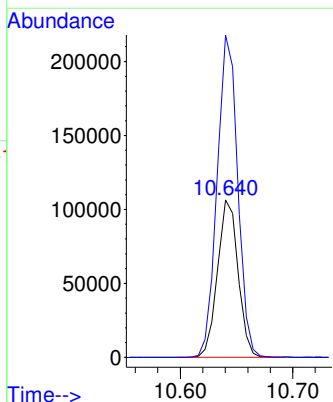
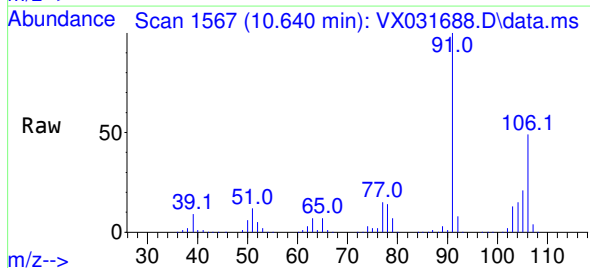




#69
o-Xylene
Concen: 53.02 ug/l
RT: 10.640 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

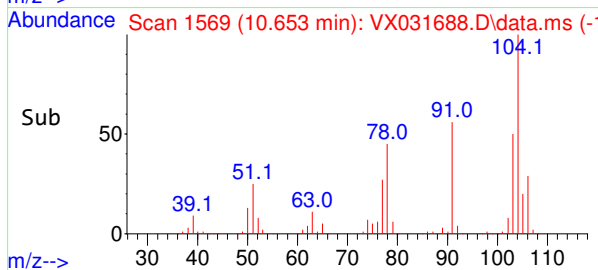
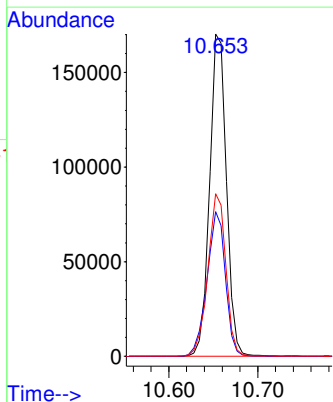
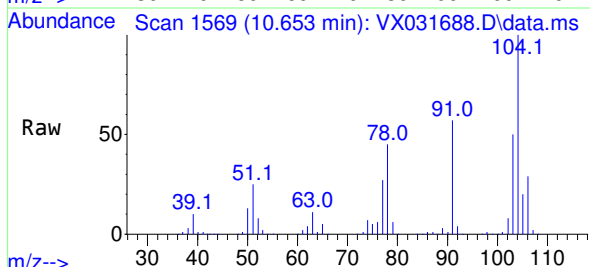
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

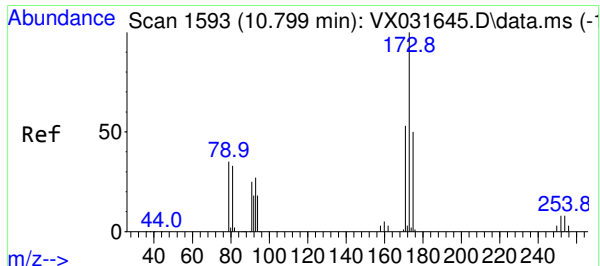
Tgt Ion:106 Resp: 135007
Ion Ratio Lower Upper
106 100
91 205.1 107.2 321.6



#70
Styrene
Concen: 54.13 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.007 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion:104 Resp: 224355
Ion Ratio Lower Upper
104 100
78 49.1 41.4 62.2
103 54.0 43.8 65.8

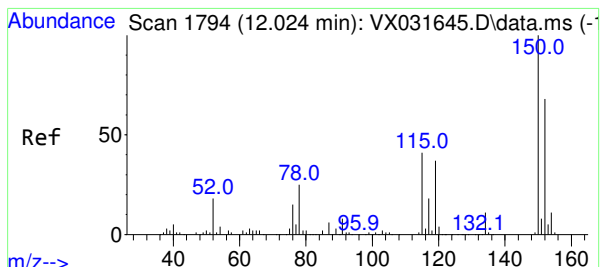
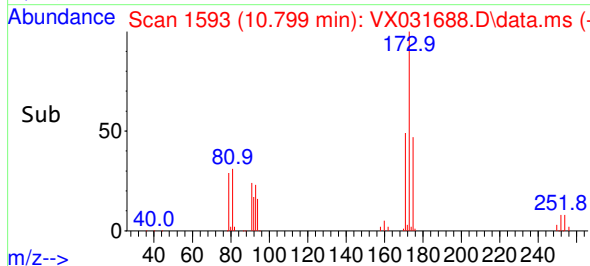
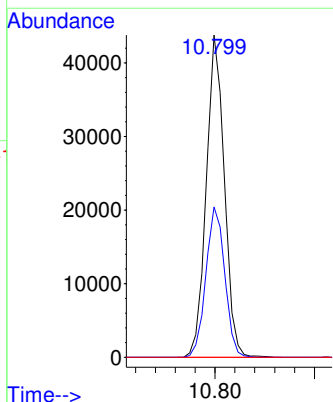
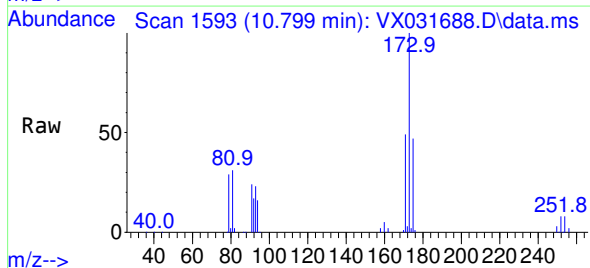




#71
Bromoform
Concen: 47.17 ug/l
RT: 10.799 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

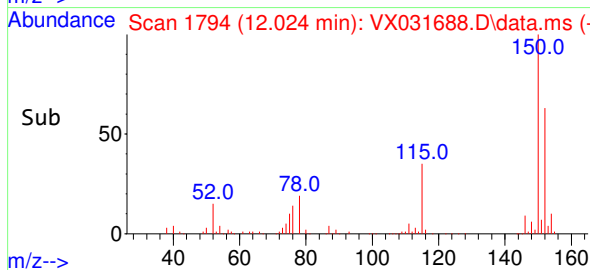
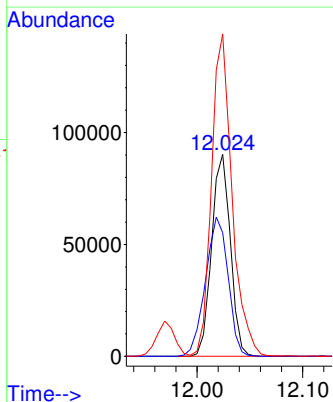
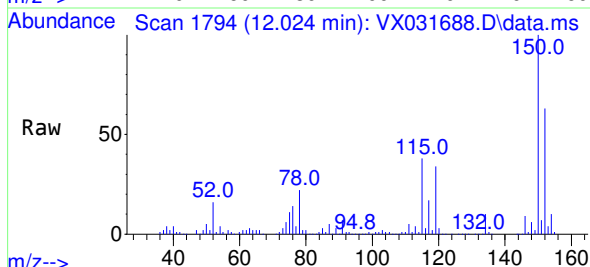
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

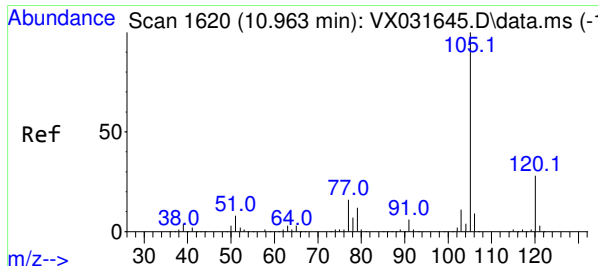
Tgt Ion	Ratio	Lower	Upper
173	100		
175	48.7	24.0	72.0
254	0.0	0.0	0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion	Ratio	Lower	Upper
152	100		
115	83.1	43.4	130.1
150	175.5	0.0	346.8

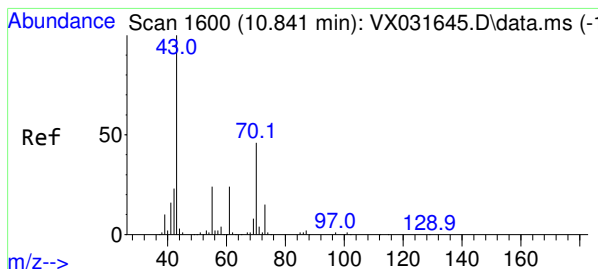
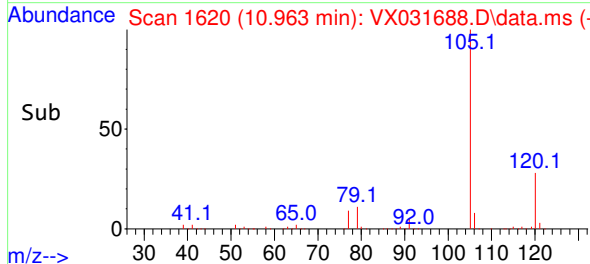
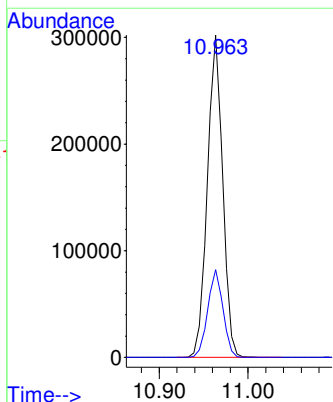
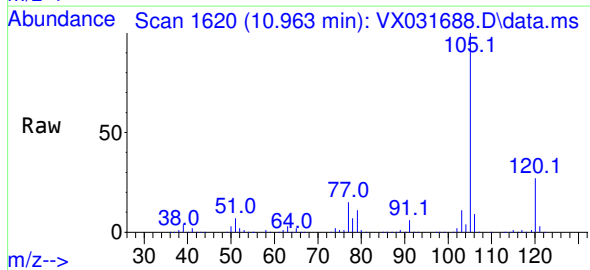




#73
Isopropylbenzene
Concen: 49.88 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

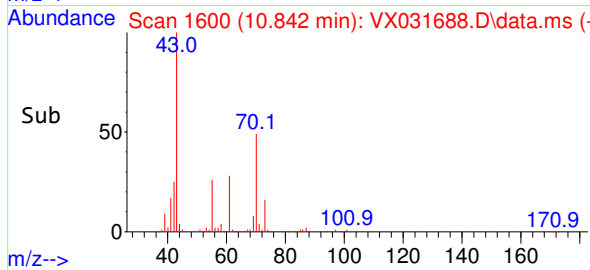
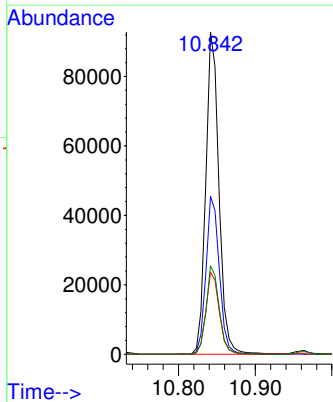
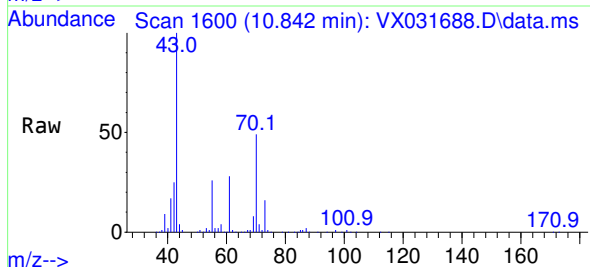
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

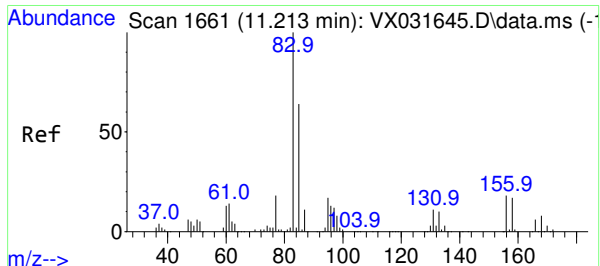
Tgt Ion:105 Resp: 360435
Ion Ratio Lower Upper
105 100
120 27.1 13.7 41.0



#74
N-ethyl acetate
Concen: 47.39 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.001 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 43 Resp: 111070
Ion Ratio Lower Upper
43 100
70 50.1 33.4 50.2
55 26.0 18.2 27.2
61 27.1 19.3 28.9

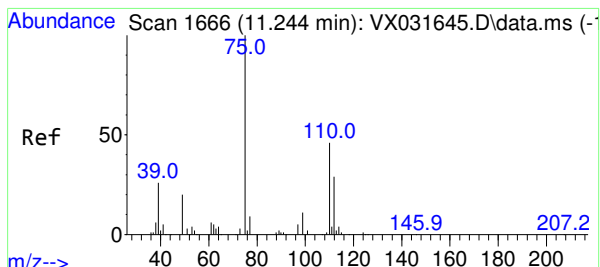
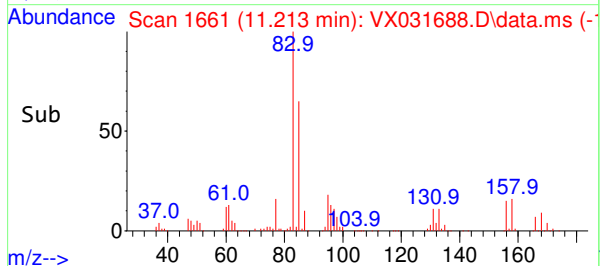
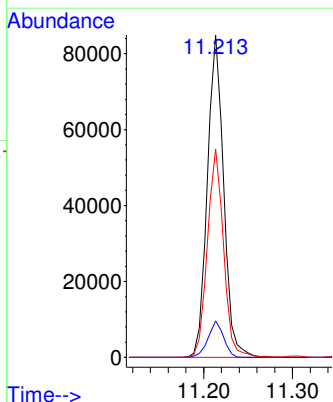
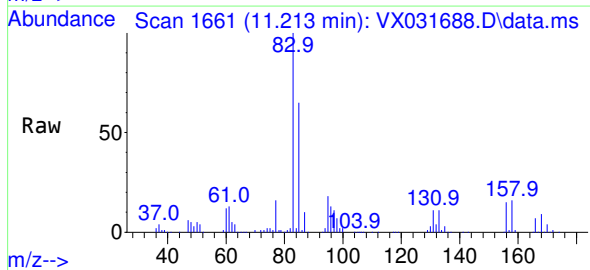




#75
1,1,2,2-Tetrachloroethane
Concen: 47.06 ug/l
RT: 11.213 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

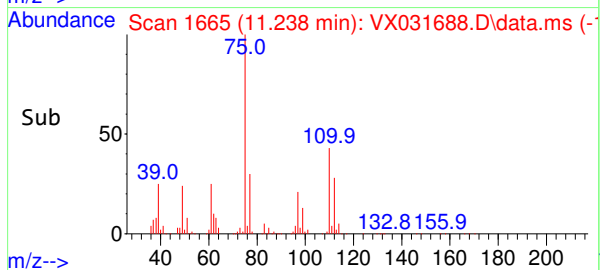
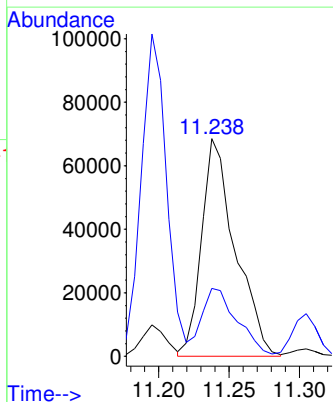
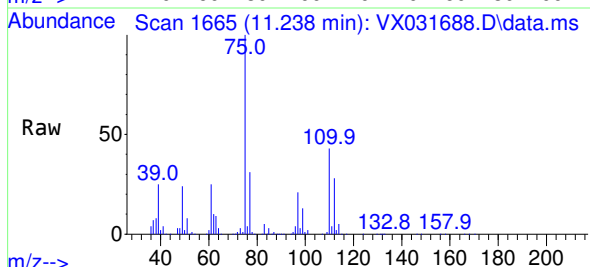
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

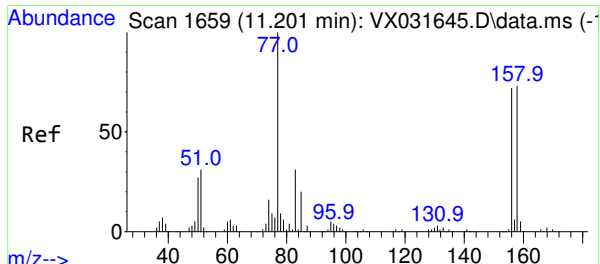
Tgt Ion: 83 Resp: 108057
Ion Ratio Lower Upper
83 100
131 10.8 5.1 15.4
85 64.0 32.6 97.8



#76
1,2,3-Trichloropropane
Concen: 57.26 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 75 Resp: 114166
Ion Ratio Lower Upper
75 100
77 33.3 20.3 60.9

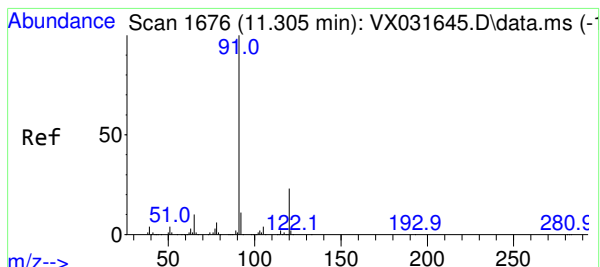
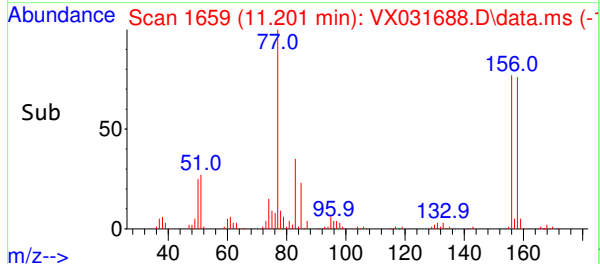
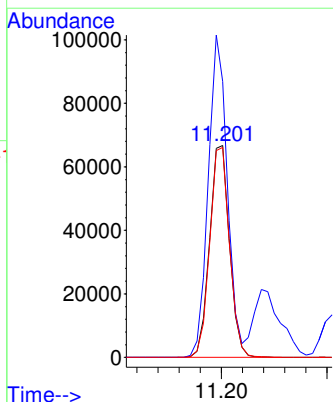
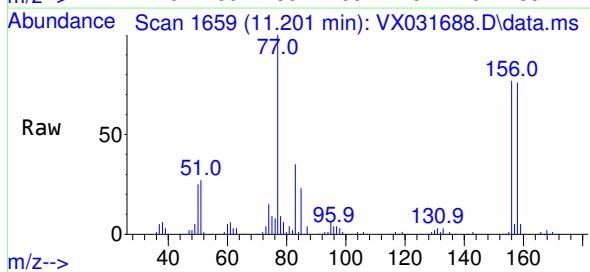




#77
Bromobenzene
Concen: 47.73 ug/l
RT: 11.201 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

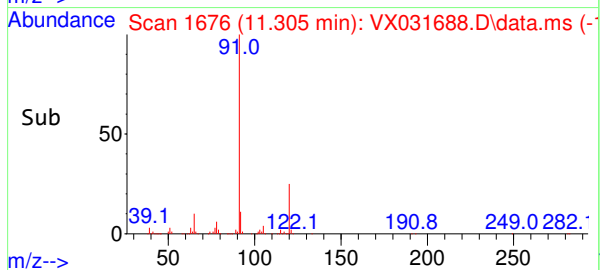
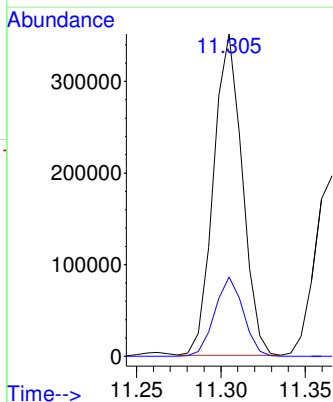
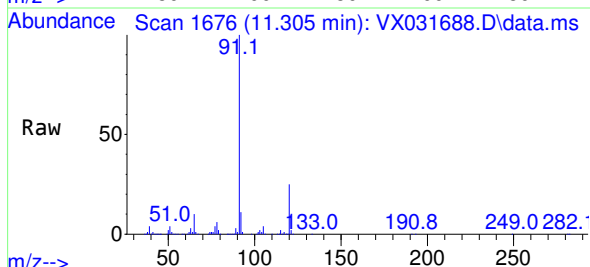
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

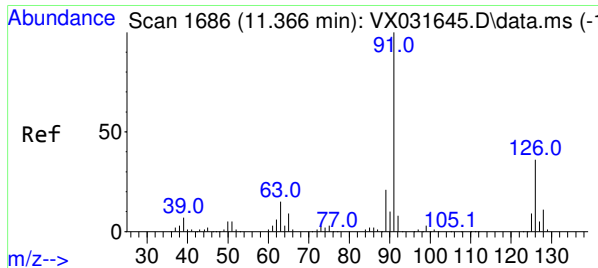
Tgt Ion:156 Resp: 87676
Ion Ratio Lower Upper
156 100
77 145.2 79.5 238.6
158 98.5 48.4 145.3



#78
n-propylbenzene
Concen: 51.81 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 91 Resp: 416558
Ion Ratio Lower Upper
91 100
120 24.5 11.8 35.4

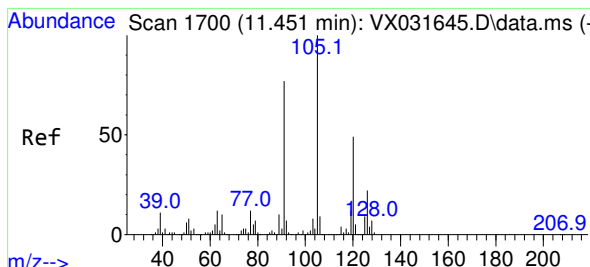
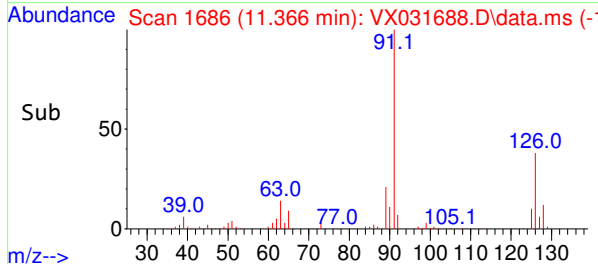
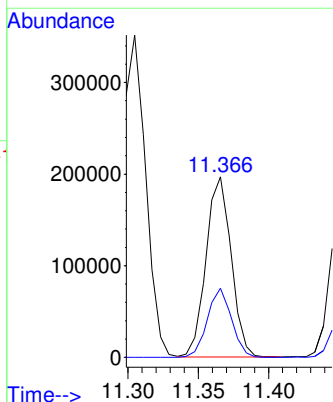
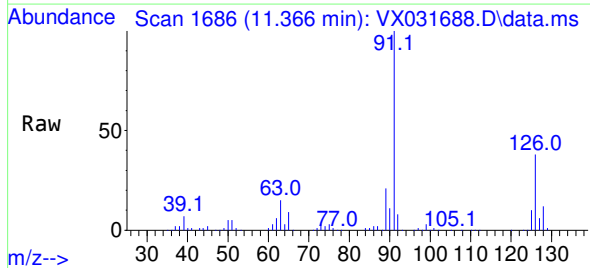




#79
2-Chlorotoluene
Concen: 49.14 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

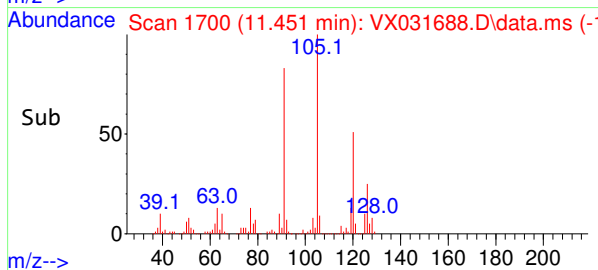
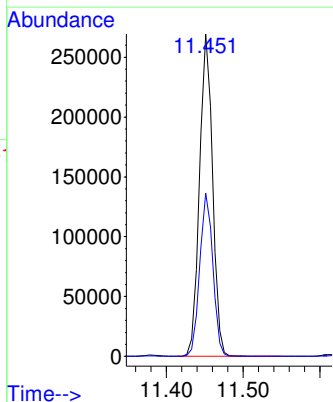
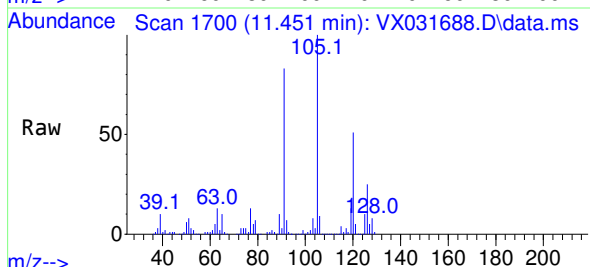
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

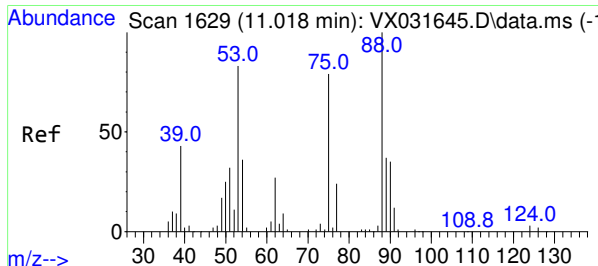
Tgt Ion: 91 Resp: 243976
Ion Ratio Lower Upper
91 100
126 37.0 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 51.84 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion:105 Resp: 317539
Ion Ratio Lower Upper
105 100
120 50.7 24.5 73.5

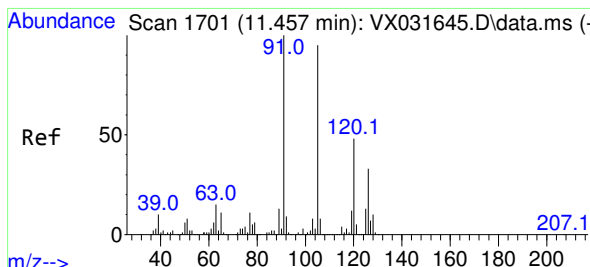
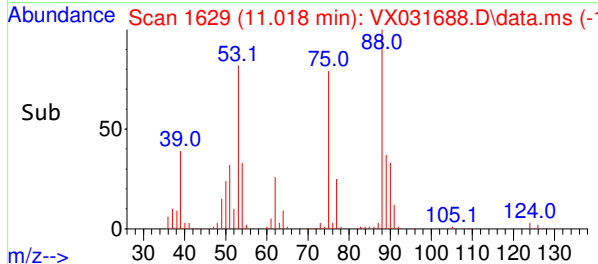
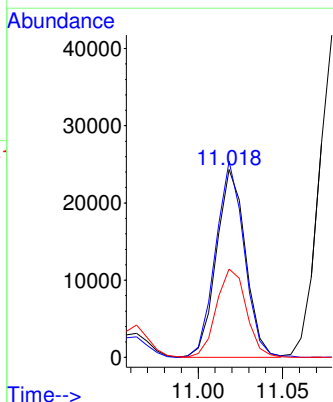
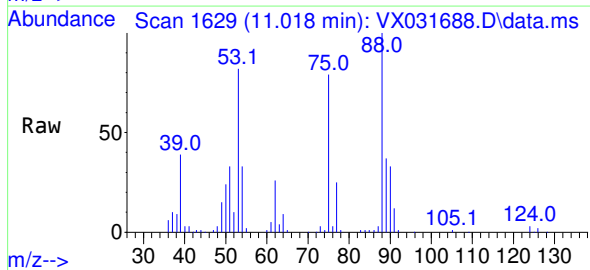




#81
trans-1,4-Dichloro-2-butene
Concen: 49.47 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

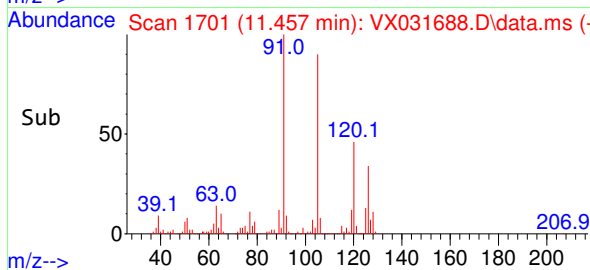
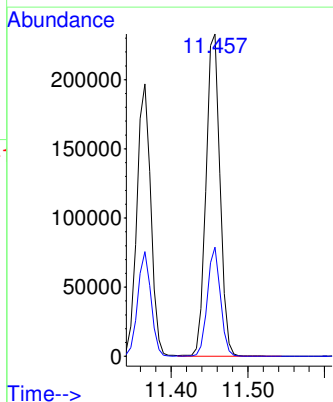
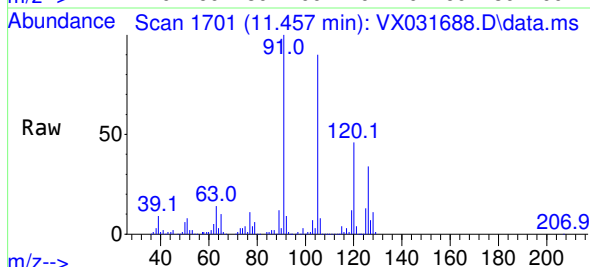
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

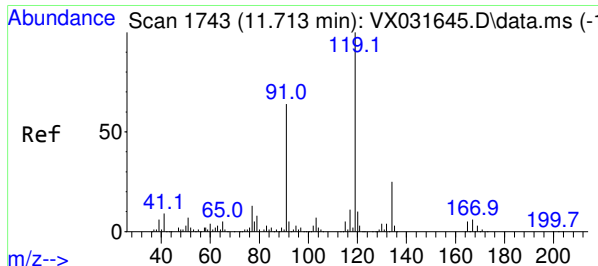
Tgt Ion: 75 Resp: 29436
Ion Ratio Lower Upper
75 100
53 101.8 77.6 116.4
89 48.2 37.4 56.0



#82
4-Chlorotoluene
Concen: 51.56 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 91 Resp: 295784
Ion Ratio Lower Upper
91 100
126 31.8 15.1 45.3

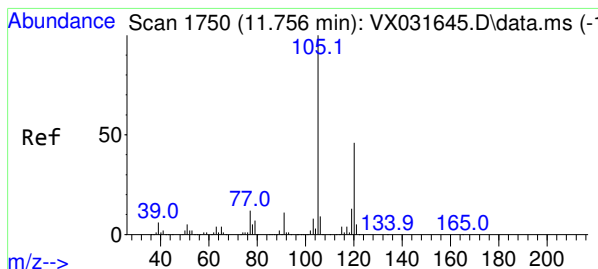
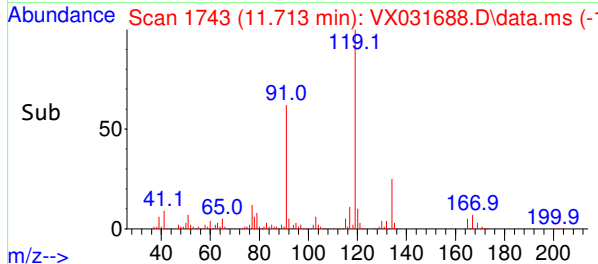
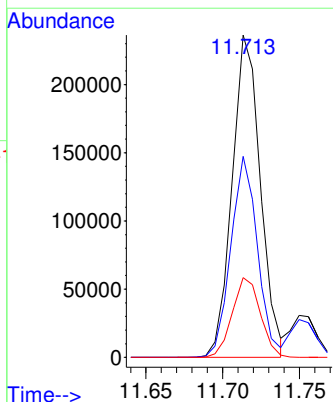
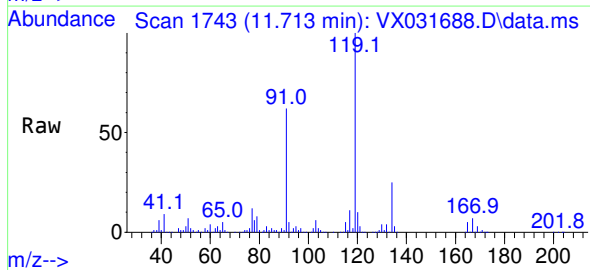




#83
tert-Butylbenzene
Concen: 51.23 ug/l
RT: 11.713 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

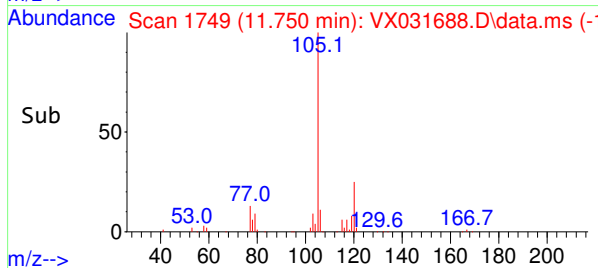
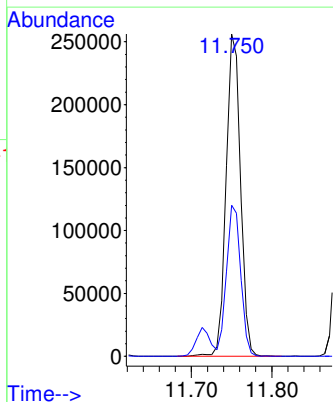
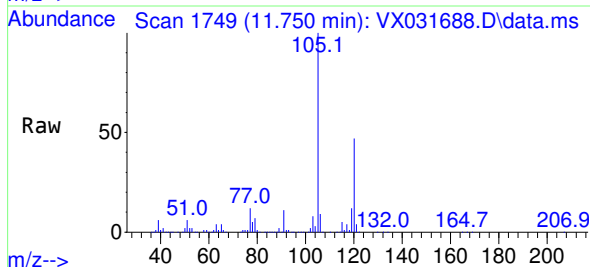
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

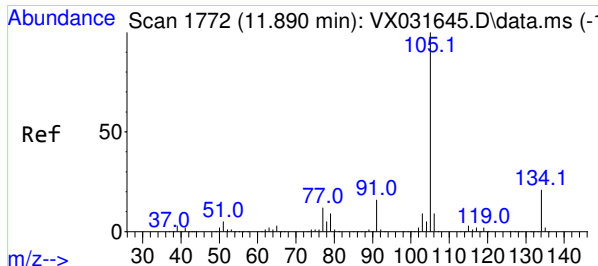
Tgt Ion:	119	Resp:	302610
Ion	Ratio	Lower	Upper
119	100		
91	58.9	29.2	87.6
134	24.6	11.6	34.8



#84
1,2,4-Trimethylbenzene
Concen: 52.45 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion:	105	Resp:	318018
Ion	Ratio	Lower	Upper
105	100		
120	46.4	22.6	67.8

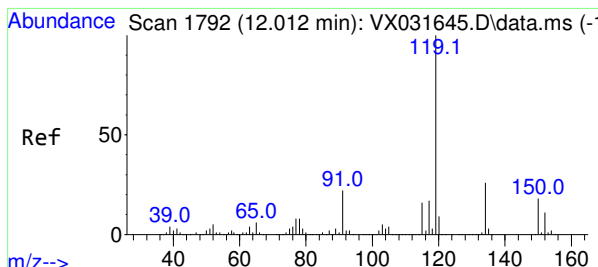
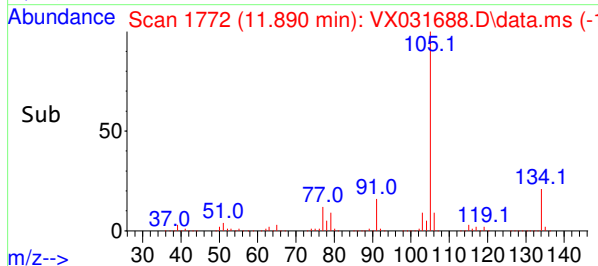
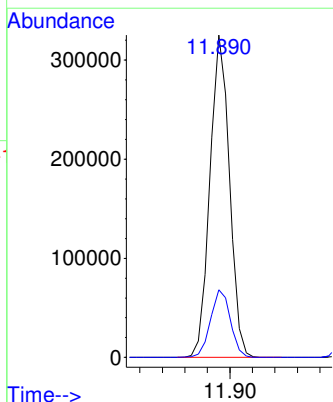
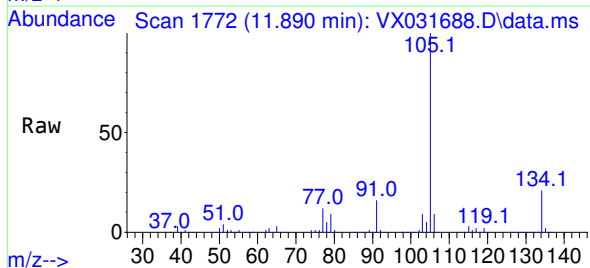




#85
 sec-Butylbenzene
 Concen: 52.08 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX031688.D
 Acq: 27 Sep 2022 08:56

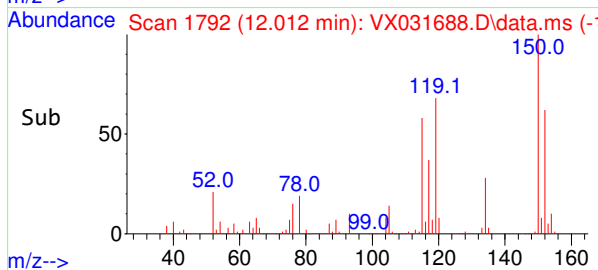
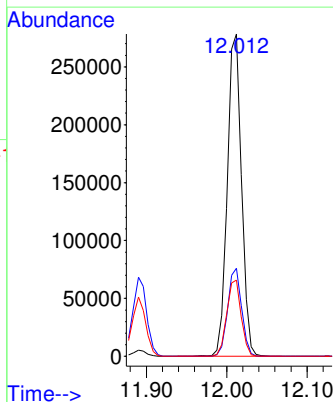
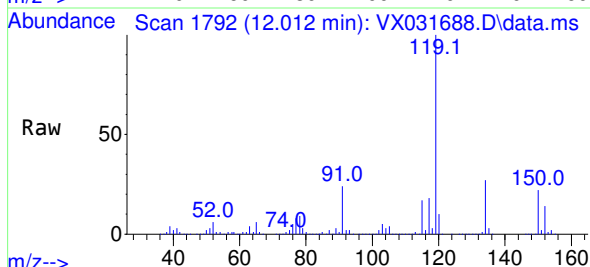
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

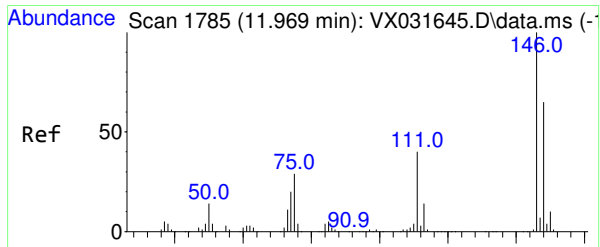
Tgt Ion:105 Resp: 390940
 Ion Ratio Lower Upper
 105 100
 134 21.4 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 52.68 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX031688.D
 Acq: 27 Sep 2022 08:56

Tgt Ion:119 Resp: 341016
 Ion Ratio Lower Upper
 119 100
 134 26.9 13.4 40.2
 91 24.0 12.4 37.2

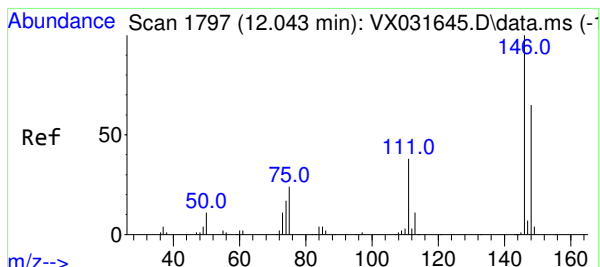
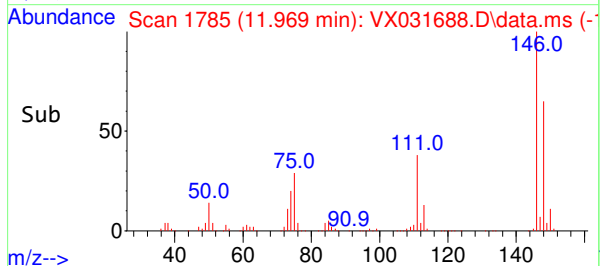
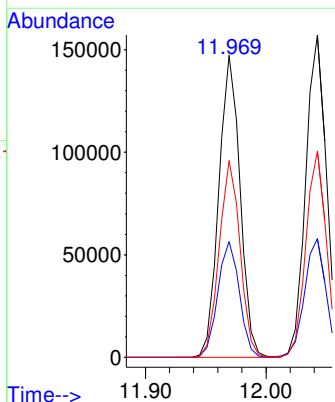
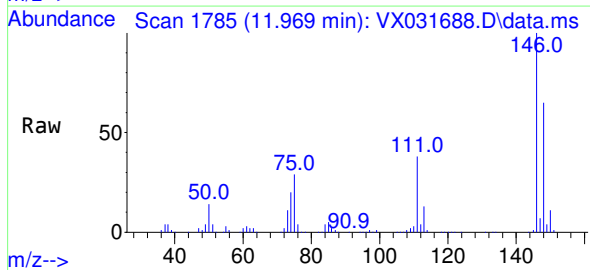




#87
 1,3-Dichlorobenzene
 Concen: 50.51 ug/l
 RT: 11.969 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VX031688.D
 Acq: 27 Sep 2022 08:56

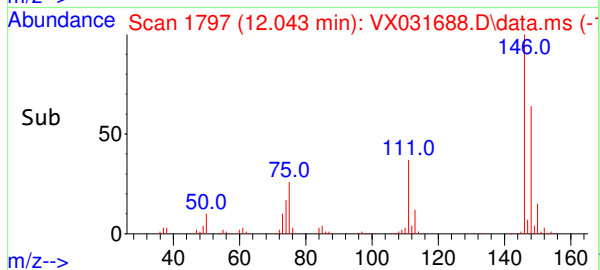
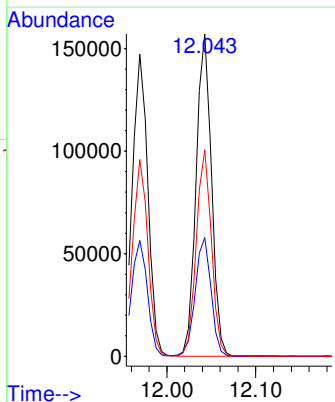
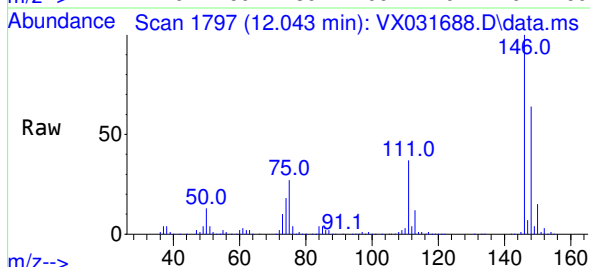
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

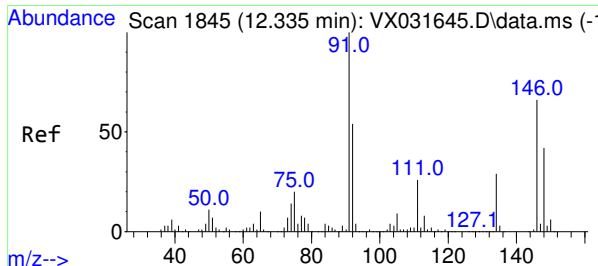
Tgt Ion:	146	Resp:	179866
Ion	Ratio	Lower	Upper
146	100		
111	39.0	19.8	59.4
148	64.1	31.5	94.5



#88
 1,4-Dichlorobenzene
 Concen: 51.32 ug/l
 RT: 12.043 min Scan# 1797
 Delta R.T. -0.000 min
 Lab File: VX031688.D
 Acq: 27 Sep 2022 08:56

Tgt Ion:	146	Resp:	188319
Ion	Ratio	Lower	Upper
146	100		
111	38.1	20.5	61.5
148	63.3	32.0	96.2



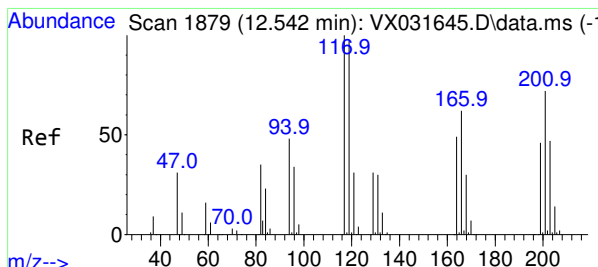
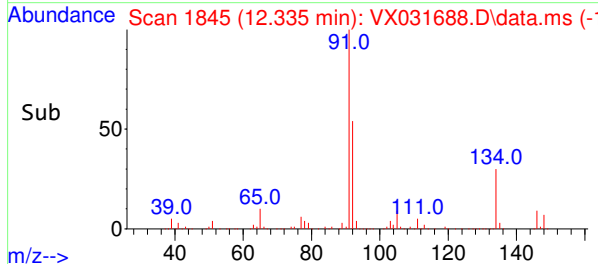
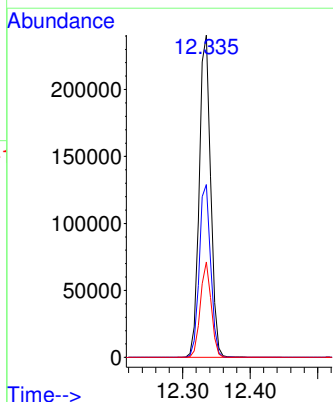
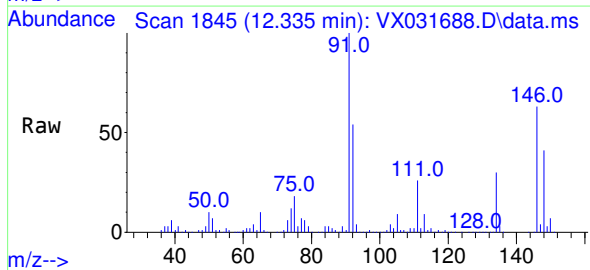


#89
n-Butylbenzene
Concen: 53.64 ug/l
RT: 12.335 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 283648

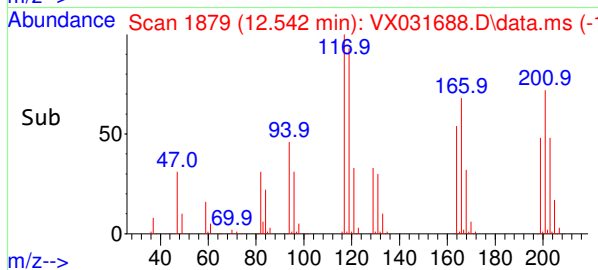
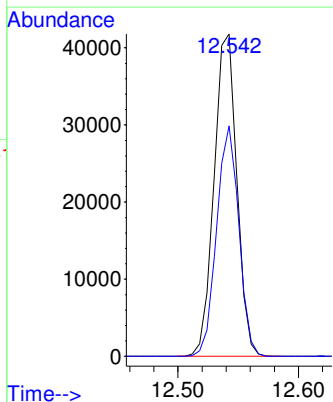
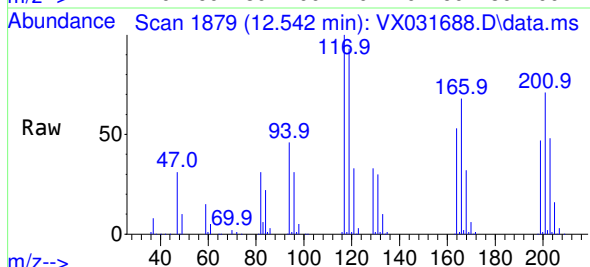
Ion	Ratio	Lower	Upper
91	100		
92	53.6	27.0	81.0
134	28.1	13.3	39.9

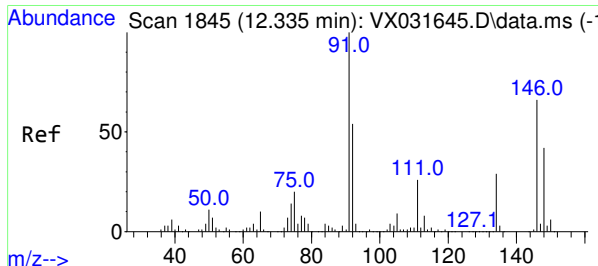


#90
Hexachloroethane
Concen: 52.76 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 117 Resp: 54768

Ion	Ratio	Lower	Upper
117	100		
201	69.6	34.8	104.4

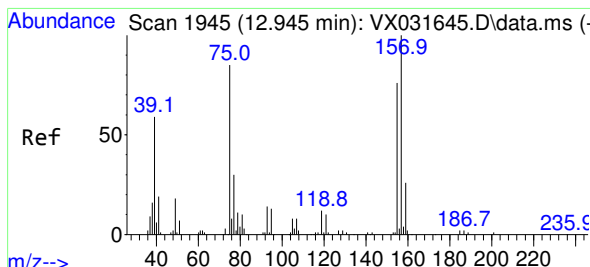
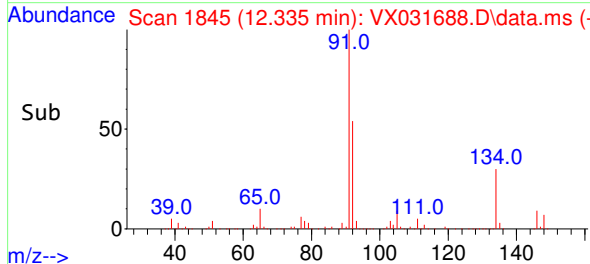
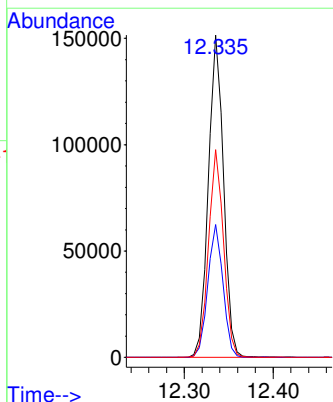
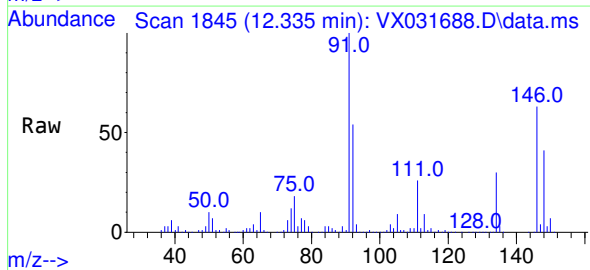




#91
1,2-Dichlorobenzene
Concen: 50.38 ug/l
RT: 12.335 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

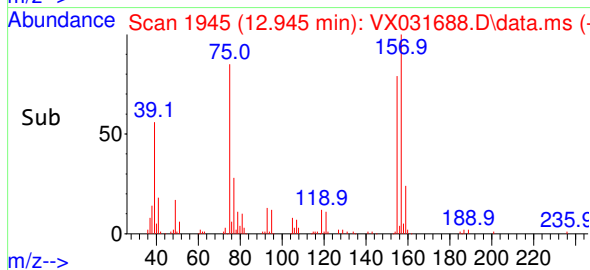
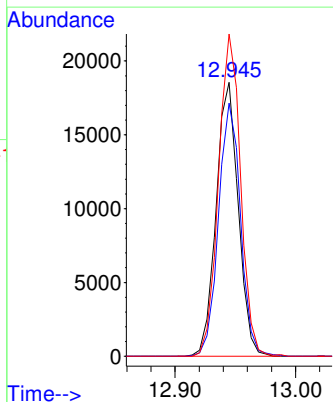
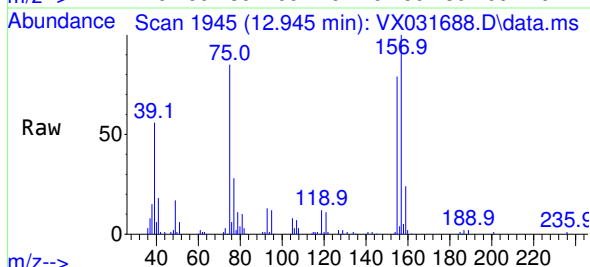
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

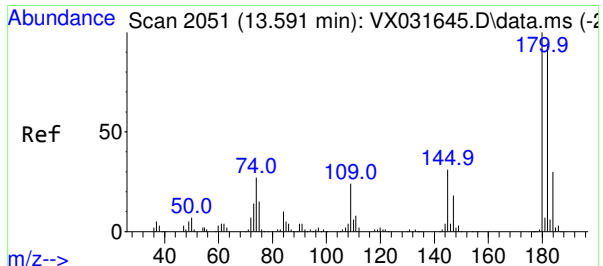
Tgt Ion:146 Resp: 179658
Ion Ratio Lower Upper
146 100
111 41.2 20.6 61.8
148 63.7 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 51.36 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion: 75 Resp: 23627
Ion Ratio Lower Upper
75 100
155 92.0 40.3 120.8
157 117.5 51.5 154.5

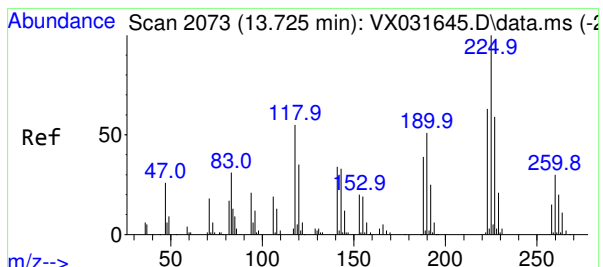
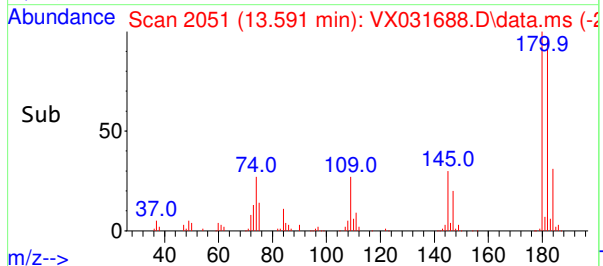
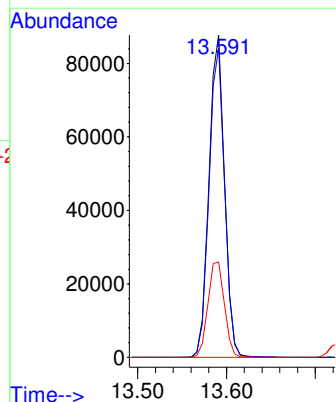
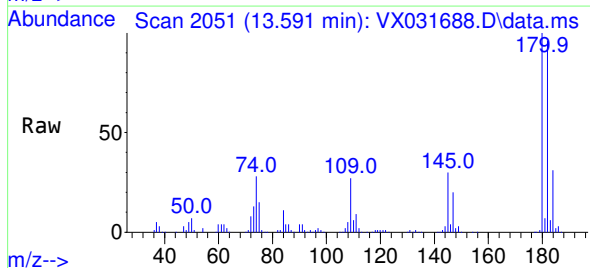




#93
1,2,4-Trichlorobenzene
Concen: 50.84 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

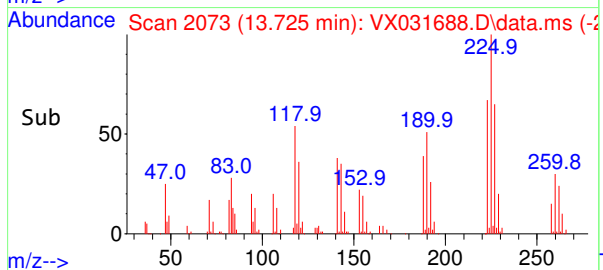
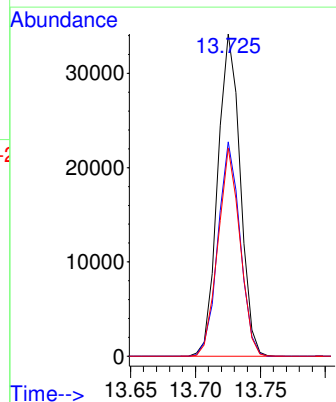
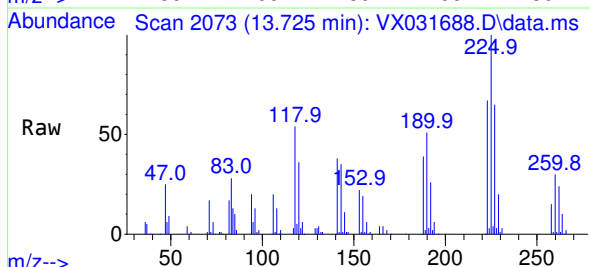
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

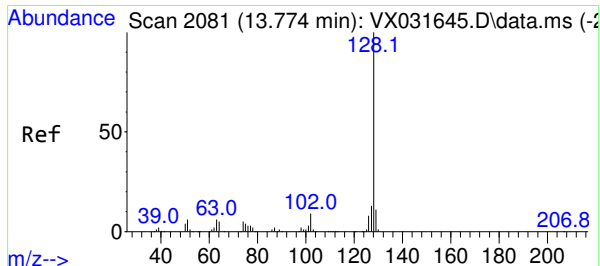
Tgt Ion:	180	Resp:	106035
Ion	Ratio	Lower	Upper
180	100		
182	96.4	46.9	140.6
145	31.7	16.7	50.1



#94
Hexachlorobutadiene
Concen: 50.59 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion:	225	Resp:	41144
Ion	Ratio	Lower	Upper
225	100		
223	65.3	30.8	92.4
227	63.3	32.3	96.9

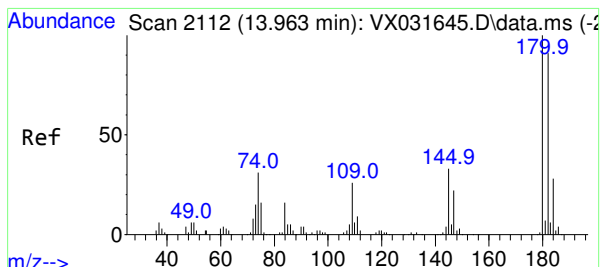
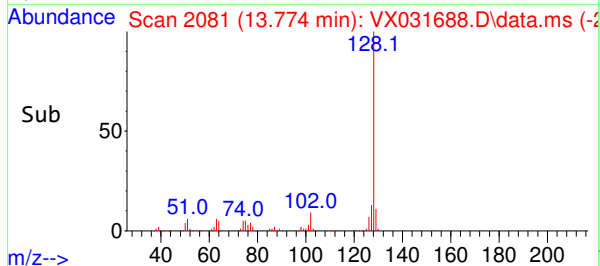
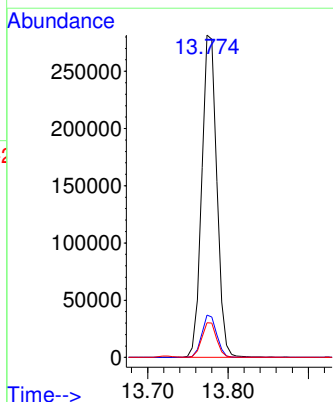
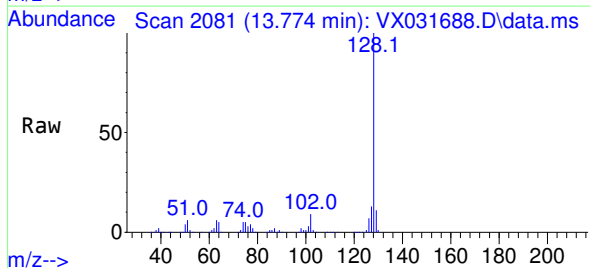




#95
Naphthalene
Concen: 52.77 ug/l
RT: 13.774 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:	128	Resp:	367603
Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.4	15.6
129	10.7	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 49.89 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031688.D
Acq: 27 Sep 2022 08:56

Tgt Ion:	180	Resp:	106775
Ion	Ratio	Lower	Upper
180	100		
182	96.2	47.9	143.8
145	33.3	17.6	52.8

