

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX092722\
 Data File : VX031692.D
 Acq On : 27 Sep 2022 10:52
 Operator : JC/MD
 Sample : VX0927WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0927WBSD01

Quant Time: Sep 27 12:21:00 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	68086	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	107299	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	121787	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	90428	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	71955	49.79	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	99.58%		
35) Dibromofluoromethane	5.385	113	60281	47.15	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.30%		
50) Toluene-d8	8.653	98	219890	47.44	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	94.88%		
62) 4-Bromofluorobenzene	11.079	95	84198	49.56	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	99.12%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	15496	18.70	ug/l	99
3) Chloromethane	1.288	50	16884	21.28	ug/l	98
4) Vinyl Chloride	1.374	62	21797	19.11	ug/l	94
5) Bromomethane	1.611	94	23794	19.74	ug/l	100
6) Chloroethane	1.685	64	23361	16.44	ug/l	97
7) Trichlorofluoromethane	1.886	101	53219	16.92	ug/l	100
8) Diethyl Ether	2.136	74	17113	19.06	ug/l	80
9) 1,1,2-Trichlorotrifluo...	2.325	101	17631	19.48	ug/l	92
10) Methyl Iodide	2.453	142	18842	21.24	ug/l	99
11) Tert butyl alcohol	2.995	59	19759	87.62	ug/l	95
12) 1,1-Dichloroethene	2.319	96	15571	20.77	ug/l	86
13) Acrolein	2.239	56	8703	81.60	ug/l	96
14) Allyl chloride	2.666	41	23701	19.90	ug/l	91
15) Acrylonitrile	3.068	53	50879	101.45	ug/l	99
16) Acetone	2.392	43	40182	109.40	ug/l	98
17) Carbon Disulfide	2.508	76	31310	19.71	ug/l	100
18) Methyl Acetate	2.703	43	26227	20.20	ug/l	93
19) Methyl tert-butyl Ether	3.111	73	66039	20.55	ug/l	97
20) Methylene Chloride	2.788	84	20619	21.60	ug/l #	84
21) trans-1,2-Dichloroethene	3.093	96	19794	19.78	ug/l	94
22) Diisopropyl ether	3.757	45	59608	19.45	ug/l #	80
23) Vinyl Acetate	3.721	43	241966	99.83	ug/l	95
24) 1,1-Dichloroethane	3.611	63	36331	20.56	ug/l	95
25) 2-Butanone	4.568	43	69475	100.72	ug/l	94
26) 2,2-Dichloropropane	4.477	77	28822	20.10	ug/l	96
27) cis-1,2-Dichloroethene	4.489	96	24990	20.39	ug/l	88
28) Bromochloromethane	4.897	49	17138	20.74	ug/l #	81
29) Tetrahydrofuran	5.013	42	43248	99.81	ug/l #	85
30) Chloroform	5.092	83	44888	20.65	ug/l	93
31) Cyclohexane	5.477	56	28744	20.92	ug/l	88
32) 1,1,1-Trichloroethane	5.385	97	38339	21.30	ug/l	99
36) 1,1-Dichloropropene	5.696	75	29044	19.78	ug/l	97
37) Ethyl Acetate	4.714	43	28063	18.95	ug/l	98
38) Carbon Tetrachloride	5.678	117	32875	19.87	ug/l	97
39) Methylcyclohexane	7.379	83	33758	20.18	ug/l	89
40) Benzene	6.037	78	87407	19.38	ug/l	100

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 VX0927WBSD01

Quant Time: Sep 27 12:21:00 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)
41) Methacrylonitrile	4.922	41	14267	18.93	ug/l	87
42) 1,2-Dichloroethane	6.086	62	34378	19.71	ug/l	97
43) Isopropyl Acetate	6.342	43	43921	18.84	ug/l	97
44) Trichloroethene	7.123	130	25298	19.86	ug/l	92
45) 1,2-Dichloropropane	7.427	63	21538	19.68	ug/l	94
46) Dibromomethane	7.580	93	17573	19.99	ug/l	92
47) Bromodichloromethane	7.824	83	31573	19.91	ug/l	98
48) Methyl methacrylate	7.696	41	20389	19.89	ug/l	86
49) 1,4-Dioxane	7.702	88	11385	433.02	ug/l	91
51) 4-Methyl-2-Pentanone	8.574	43	147430	99.93	ug/l	95
52) Toluene	8.720	92	60260	20.05	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	30993	18.17	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	32955	19.99	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	26379	20.38	ug/l	93
56) Ethyl methacrylate	9.116	69	33236	20.07	ug/l	92
57) 1,3-Dichloropropane	9.311	76	40756	19.89	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	80401	98.61	ug/l	92
59) 2-Hexanone	9.433	43	110545	100.42	ug/l	94
60) Dibromochloromethane	9.525	129	25296	17.76	ug/l	99
61) 1,2-Dibromoethane	9.610	107	26906	20.48	ug/l	98
64) Tetrachloroethene	9.275	164	24819	19.07	ug/l	97
65) Chlorobenzene	10.079	112	66815	19.69	ug/l	96
66) 1,1,1,2-Tetrachloroethane	10.165	131	24351	19.95	ug/l	98
67) Ethyl Benzene	10.195	91	117432	20.35	ug/l	98
68) m/p-Xylenes	10.305	106	93517	40.33	ug/l	100
69) o-Xylene	10.640	106	46945	20.71	ug/l	97
70) Styrene	10.659	104	77938	21.12	ug/l	97
71) Bromoform	10.799	173	17198	17.89	ug/l #	100
73) Isopropylbenzene	10.963	105	123791	21.17	ug/l	98
74) N-amyl acetate	10.848	43	38692	20.40	ug/l	93
75) 1,1,2,2-Tetrachloroethane	11.213	83	38879	20.92	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	38674	23.97	ug/l	88
77) Bromobenzene	11.201	156	29934	20.14	ug/l	95
78) n-propylbenzene	11.305	91	140372	21.57	ug/l	98
79) 2-Chlorotoluene	11.366	91	84765	21.09	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	105850	21.35	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	8407	19.43	ug/l #	85
82) 4-Chlorotoluene	11.457	91	99191	21.37	ug/l	99
83) tert-Butylbenzene	11.713	119	104203	21.80	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	106646	21.73	ug/l	99
85) sec-Butylbenzene	11.890	105	129289	21.28	ug/l	100
86) p-Isopropyltoluene	12.012	119	109356	20.87	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	58788	20.40	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	60622	20.41	ug/l	100
89) n-Butylbenzene	12.335	91	90288	21.10	ug/l	99
90) Hexachloroethane	12.536	117	16875	20.09	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	60288	20.89	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	7714	20.72	ug/l	91
93) 1,2,4-Trichlorobenzene	13.591	180	34723	20.57	ug/l	98
94) Hexachlorobutadiene	13.725	225	12884	19.58	ug/l	95
95) Naphthalene	13.774	128	123518	21.91	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	36343	20.98	ug/l	94

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Operator : JC/MD
Sample : VX0927WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

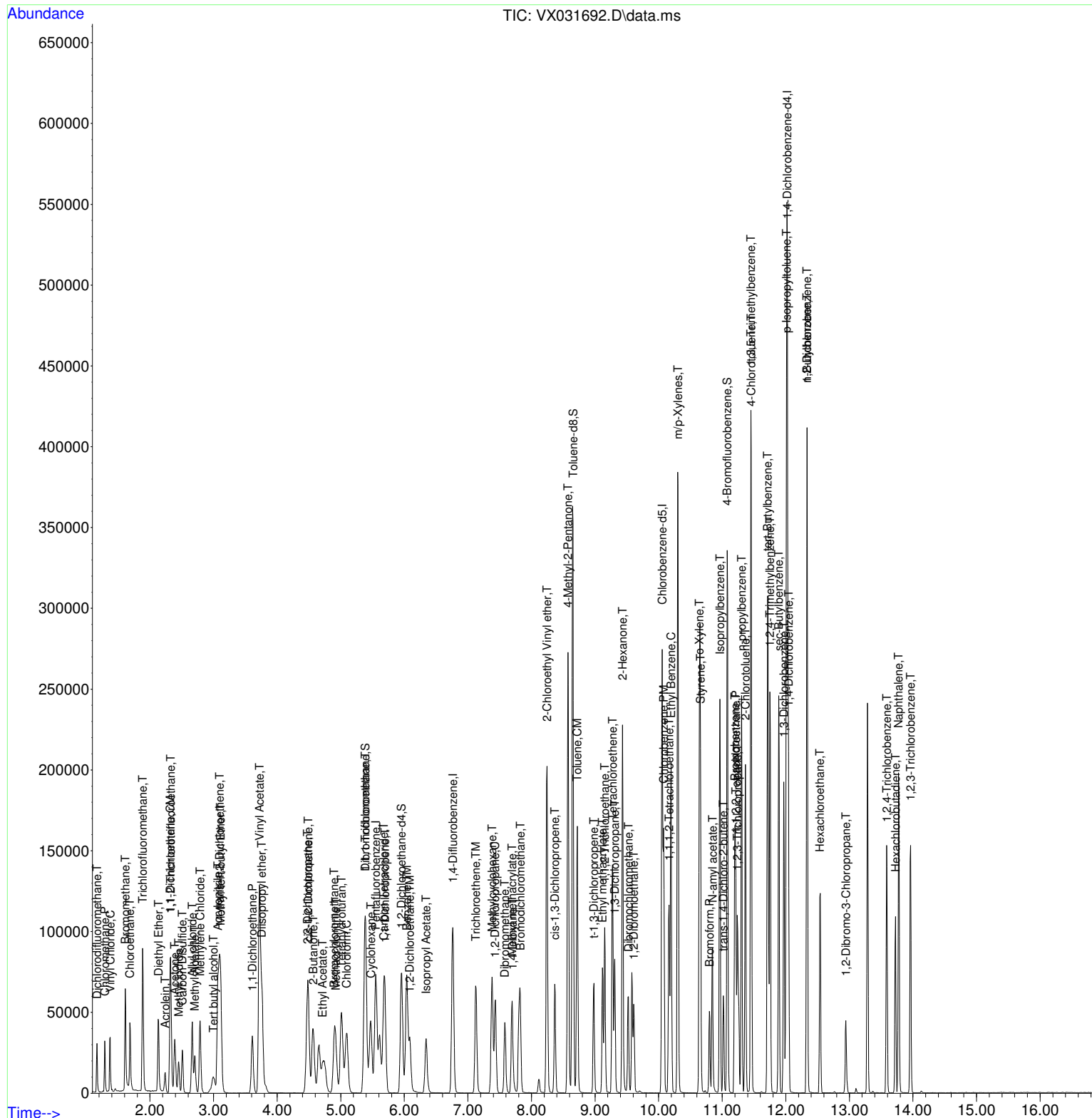
Quant Time: Sep 27 12:21:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 27 01:44:18 2022
Response via : Initial Calibration

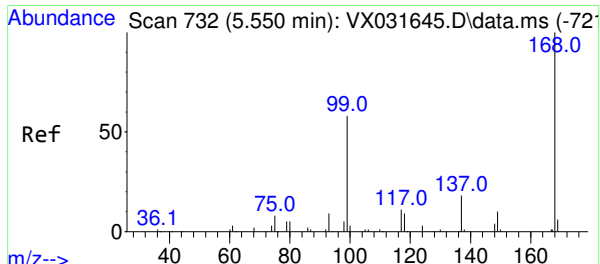
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

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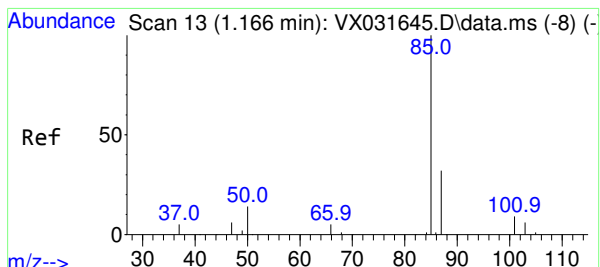
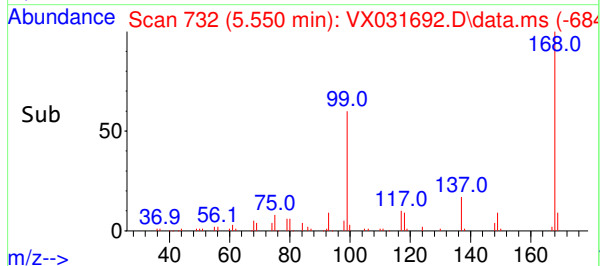
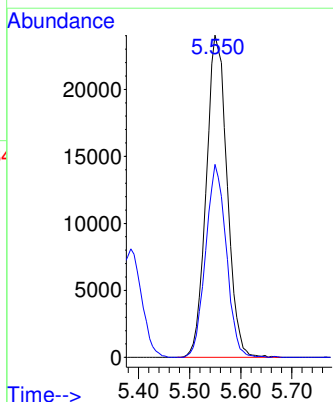
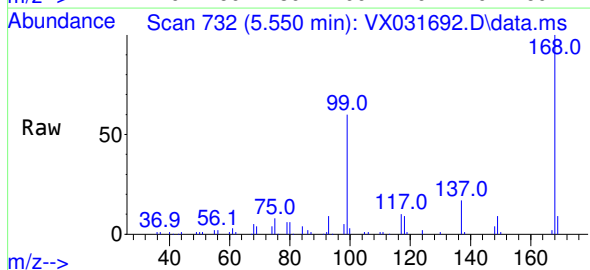




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

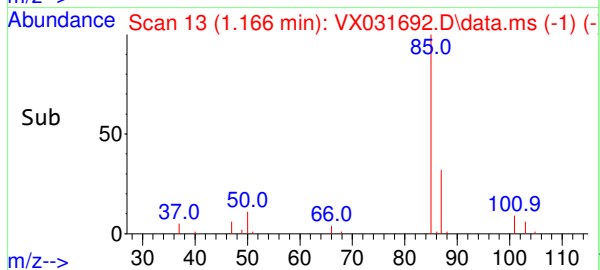
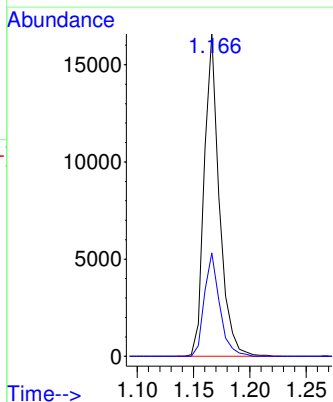
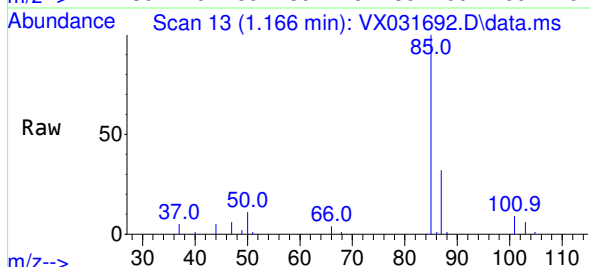
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

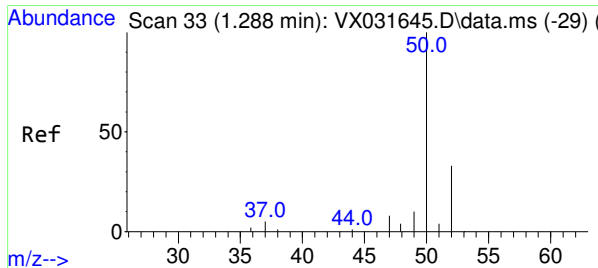
Tgt Ion:168 Resp: 68086
Ion Ratio Lower Upper
168 100
99 59.8 48.8 73.2



#2
Dichlorodifluoromethane
Concen: 18.70 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 85 Resp: 15496
Ion Ratio Lower Upper
85 100
87 32.1 15.8 47.4

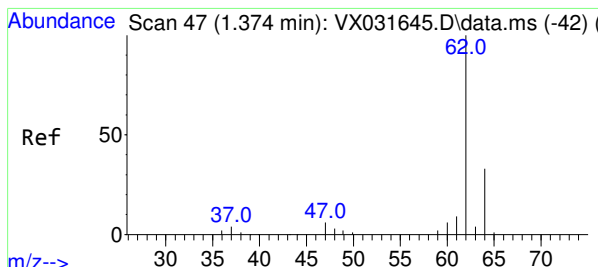
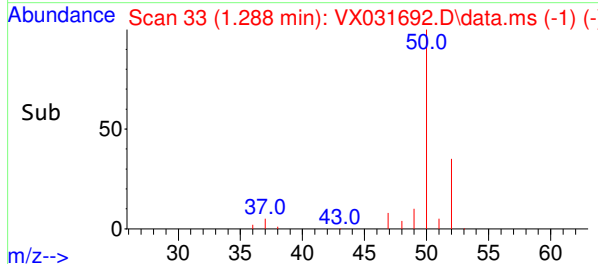
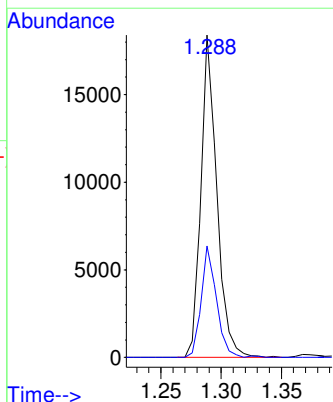
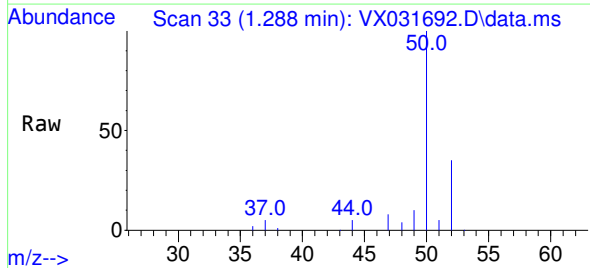




#3
Chloromethane
Concen: 21.28 ug/l
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

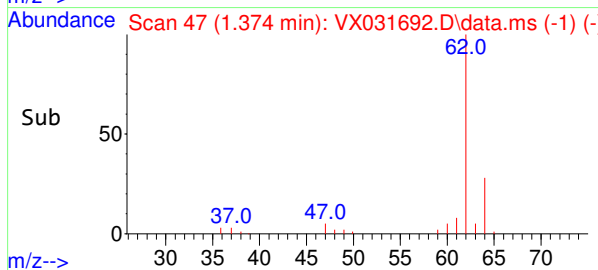
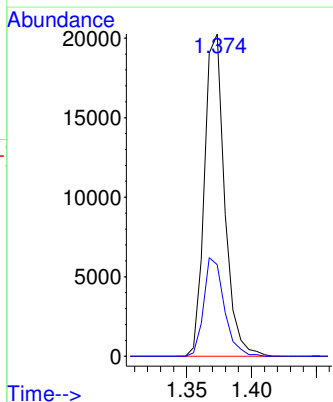
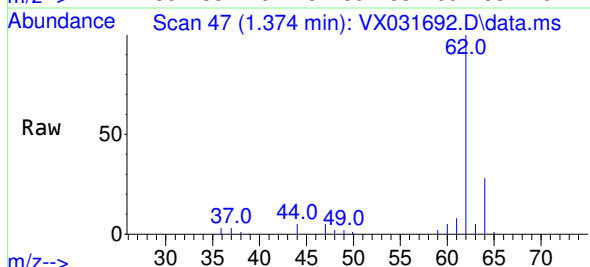
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

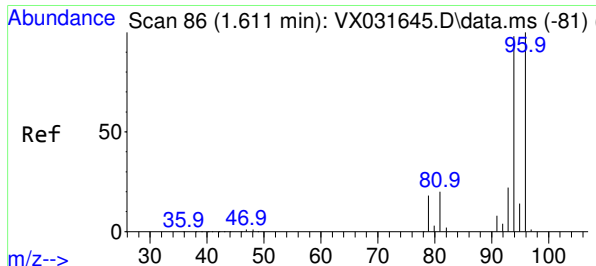
Tgt Ion: 50 Resp: 16884
Ion Ratio Lower Upper
50 100
52 34.6 26.9 40.3



#4
Vinyl Chloride
Concen: 19.11 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 62 Resp: 21797
Ion Ratio Lower Upper
62 100
64 28.4 25.3 37.9

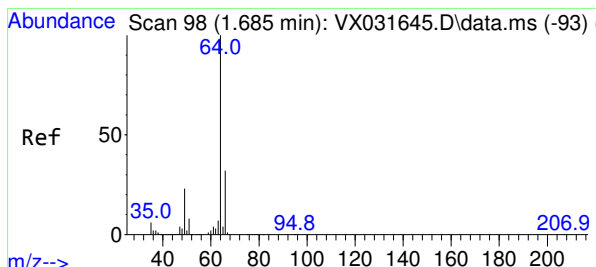
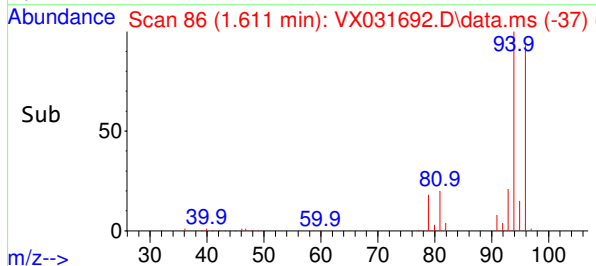
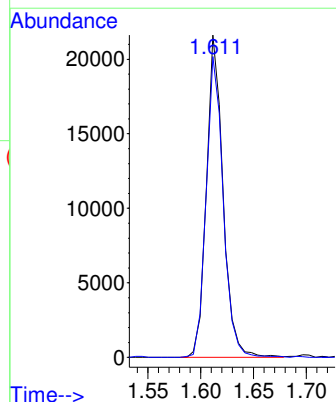
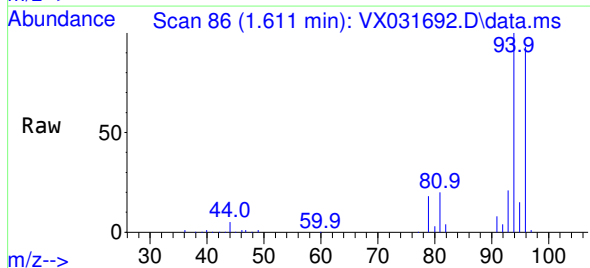




#5
Bromomethane
Concen: 19.74 ug/l
RT: 1.611 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

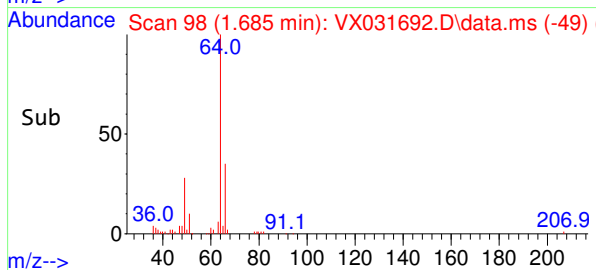
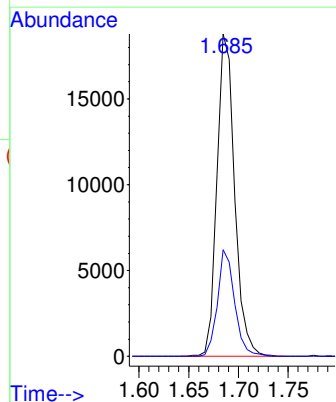
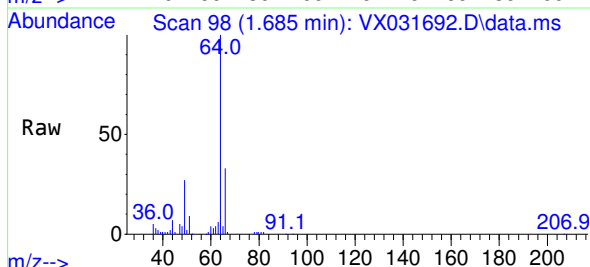
Instrument :
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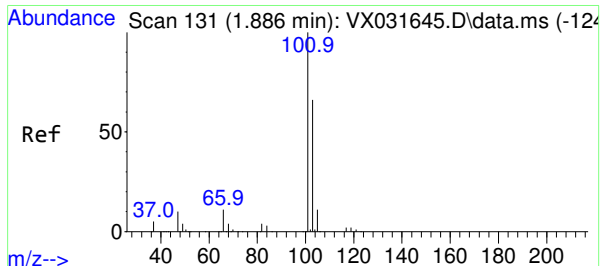
Tgt Ion: 94 Resp: 23794
Ion Ratio Lower Upper
94 100
96 93.3 74.4 111.6



#6
Chloroethane
Concen: 16.44 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 64 Resp: 23361
Ion Ratio Lower Upper
64 100
66 33.0 25.0 37.4

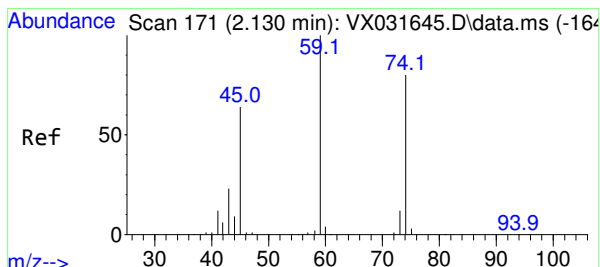
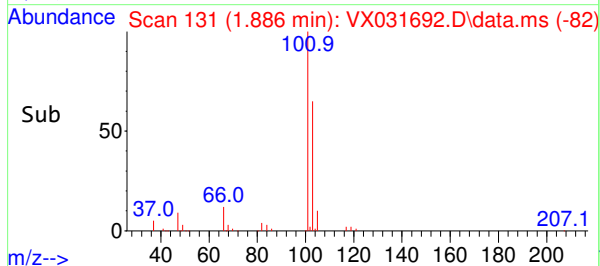
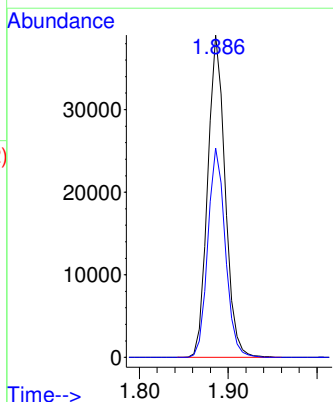
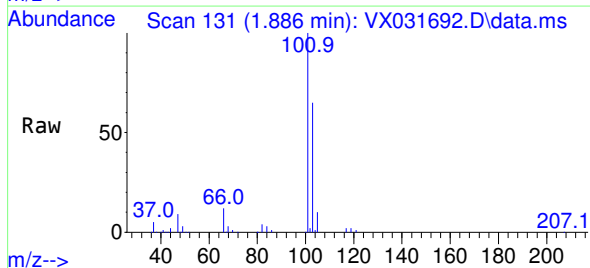




#7
Trichlorofluoromethane
Concen: 16.92 ug/l
RT: 1.886 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

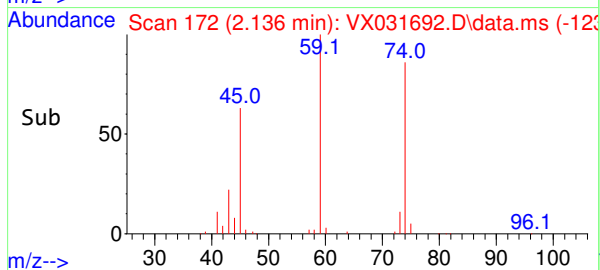
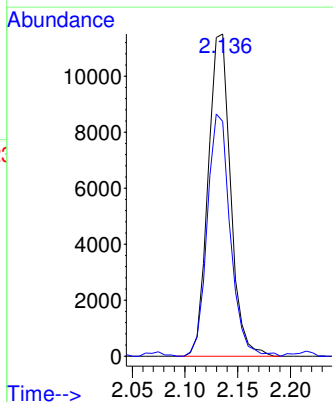
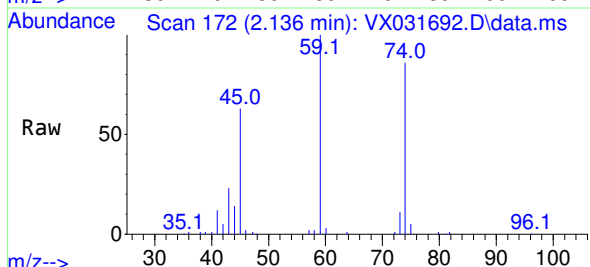
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

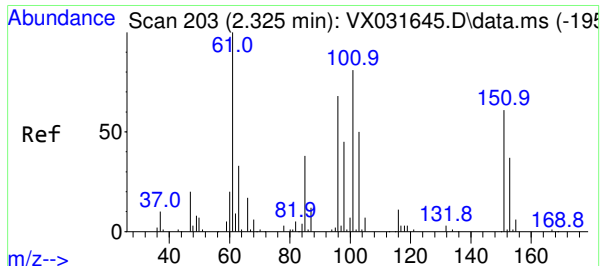
Tgt Ion:101 Resp: 53219
Ion Ratio Lower Upper
101 100
103 64.9 51.8 77.6



#8
Diethyl Ether
Concen: 19.06 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 74 Resp: 17113
Ion Ratio Lower Upper
74 100
45 77.0 48.5 145.6

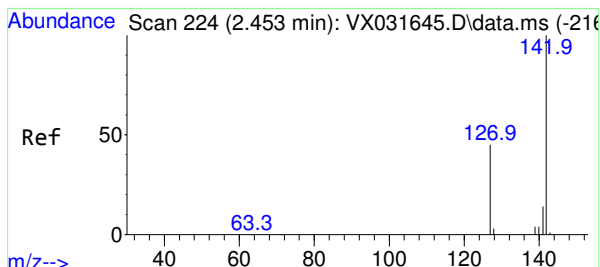
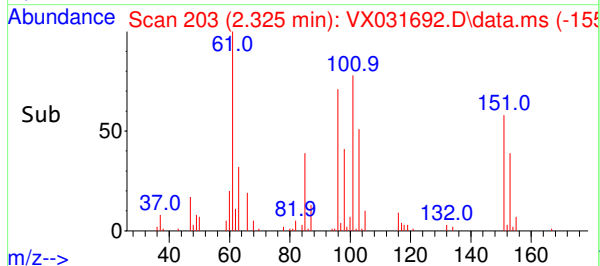
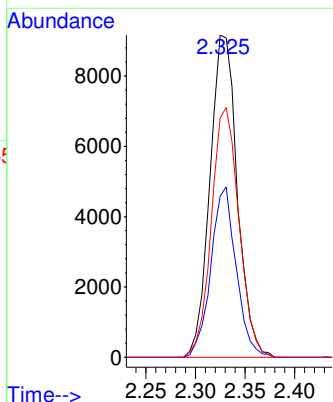
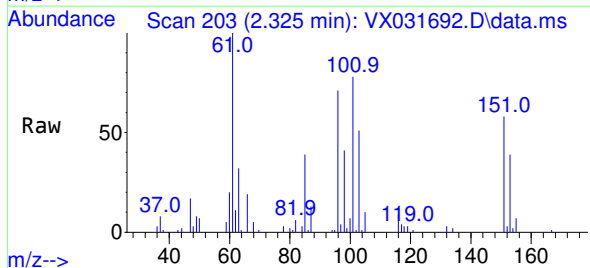




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.48 ug/l
RT: 2.325 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

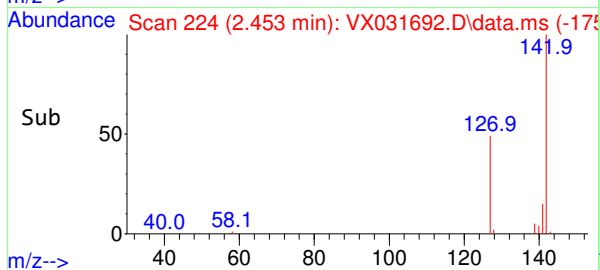
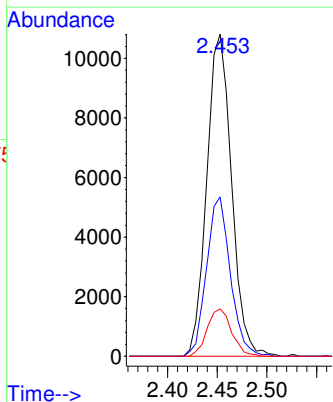
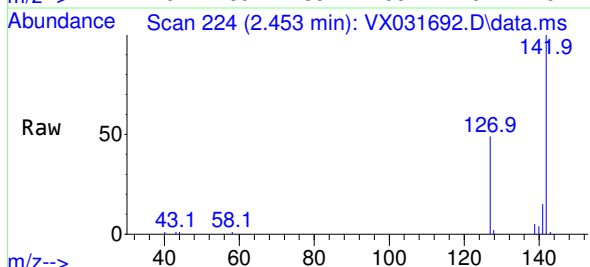
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

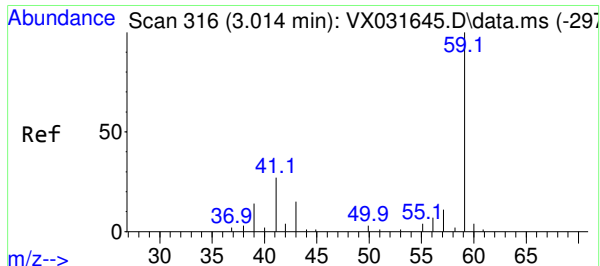
Tgt Ion:	101	Resp:	17631
Ion	Ratio	Lower	Upper
101	100		
85	49.0	38.6	57.8
151	78.1	54.0	81.0



#10
Methyl Iodide
Concen: 21.24 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion:	142	Resp:	18842
Ion	Ratio	Lower	Upper
142	100		
127	47.6	37.4	56.0
141	14.5	11.6	17.4

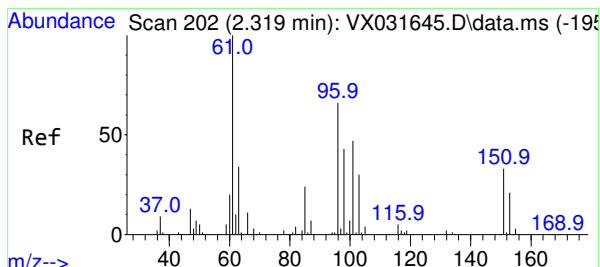
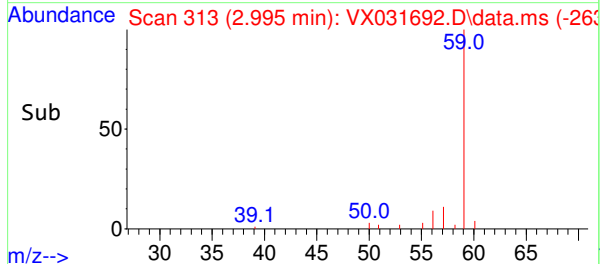
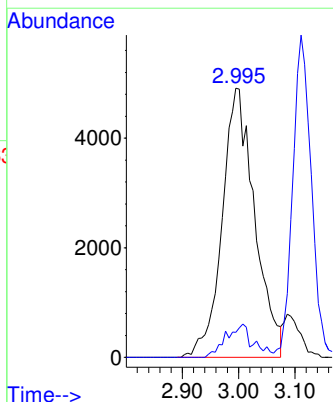
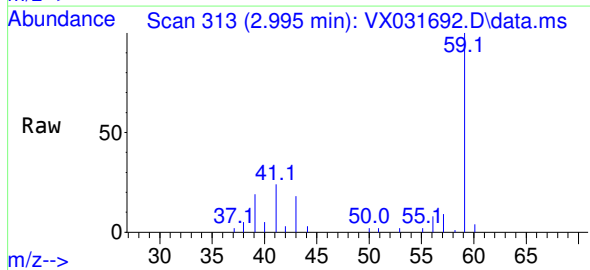




#11
Tert butyl alcohol
Concen: 87.62 ug/l
RT: 2.995 min Scan# 316
Delta R.T. 0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

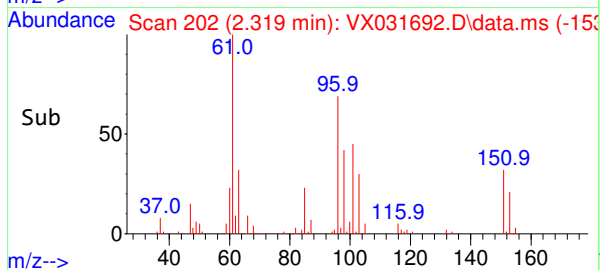
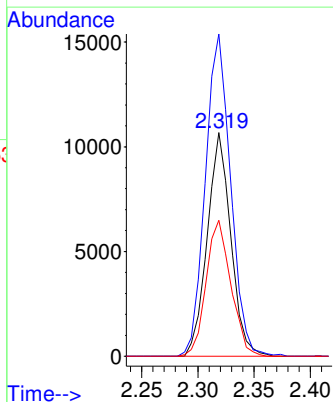
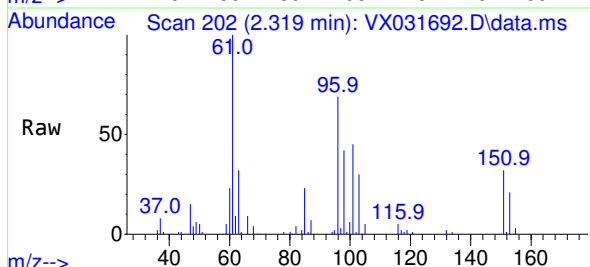
Instrument : MSVOA_X
ClientSampleId : VX0927WBSD01

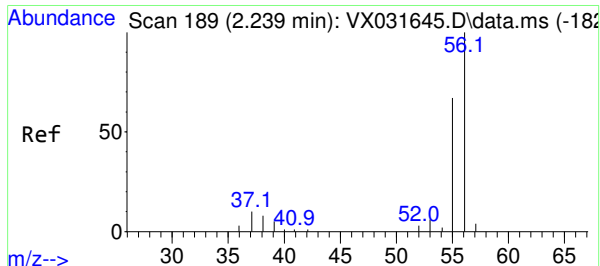
Tgt Ion: 59 Resp: 19759
Ion Ratio Lower Upper
59 100
57 8.5 8.2 12.2



#12
1,1-Dichloroethene
Concen: 20.77 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 96 Resp: 15571
Ion Ratio Lower Upper
96 100
61 144.1 135.3 202.9
98 60.8 49.4 74.2

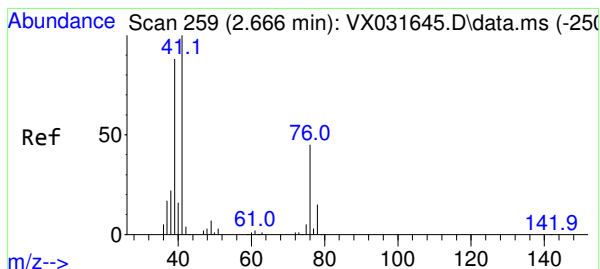
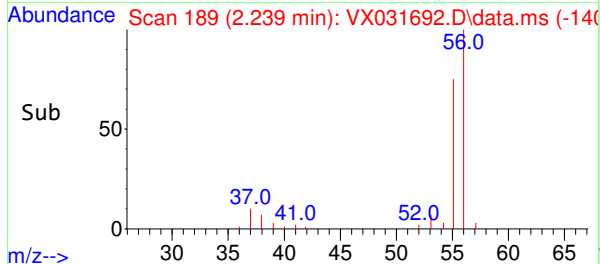
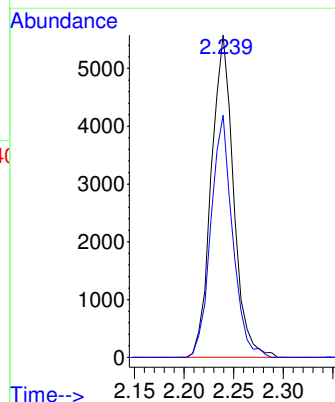
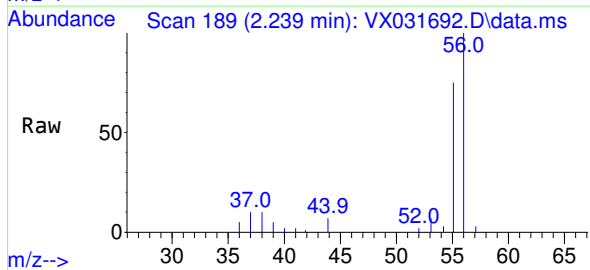




#13
Acrolein
Concen: 81.60 ug/l
RT: 2.239 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

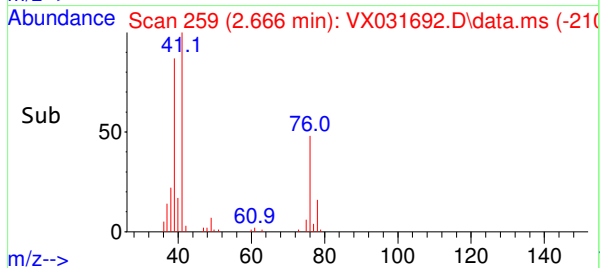
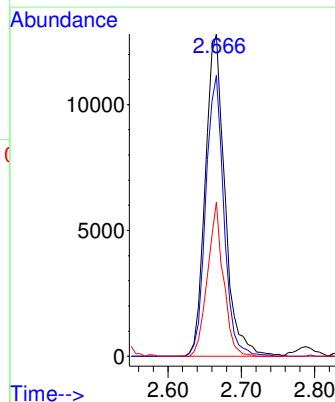
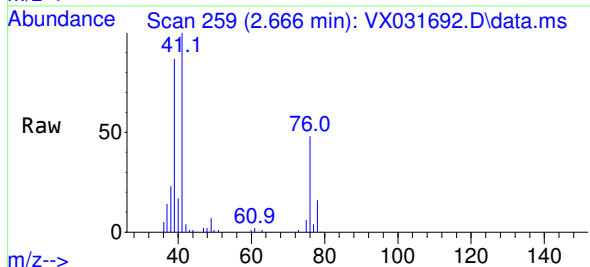
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

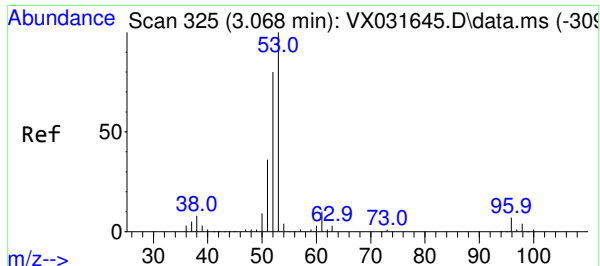
Tgt Ion: 56 Resp: 8703
Ion Ratio Lower Upper
56 100
55 73.3 56.0 84.0



#14
Allyl chloride
Concen: 19.90 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 41 Resp: 23701
Ion Ratio Lower Upper
41 100
39 80.5 58.2 87.4
76 38.8 26.9 40.3

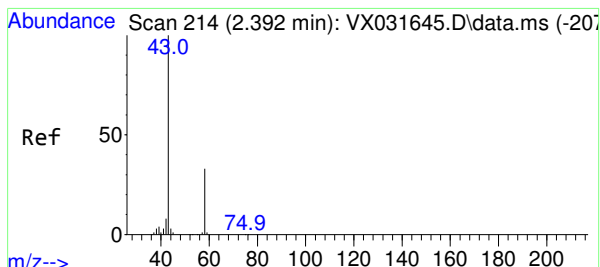
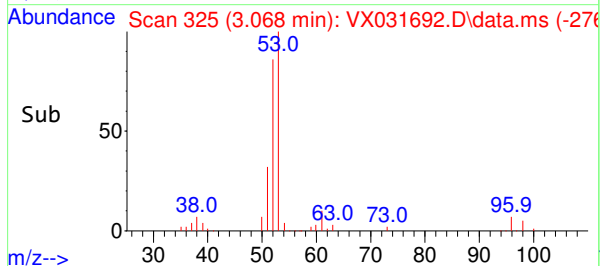
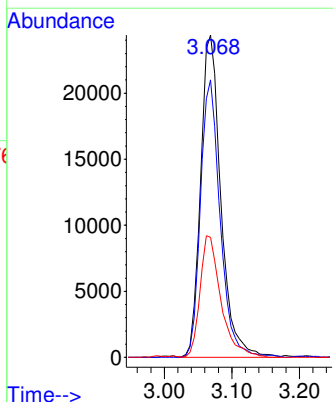
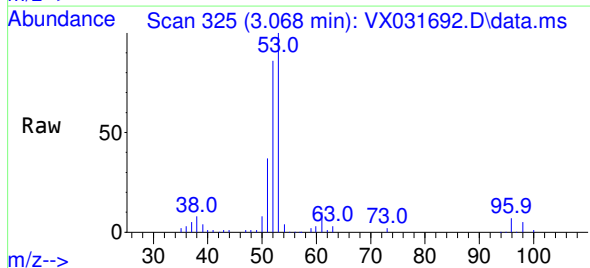




#15
Acrylonitrile
Concen: 101.45 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.001 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

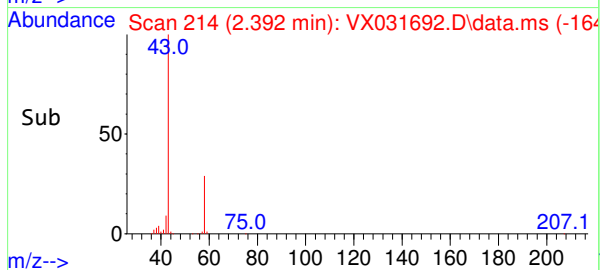
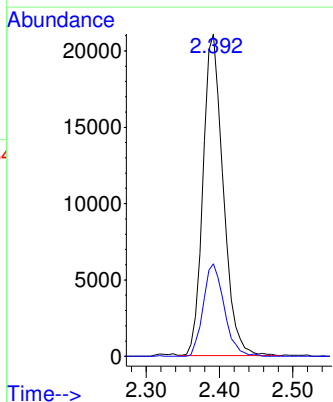
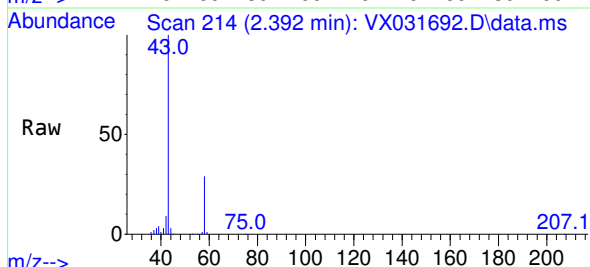
Instrument : MSVOA_X
ClientSampleId : VX0927WBSD01

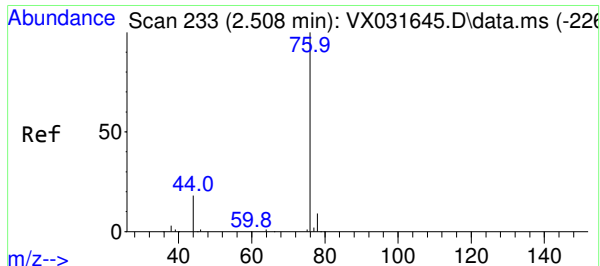
Tgt Ion:	53	Resp:	50879
Ion	Ratio	Lower	Upper
53	100		
52	83.6	66.9	100.3
51	39.0	30.0	45.0



#16
Acetone
Concen: 109.40 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion:	43	Resp:	40182
Ion	Ratio	Lower	Upper
43	100		
58	28.8	23.8	35.8

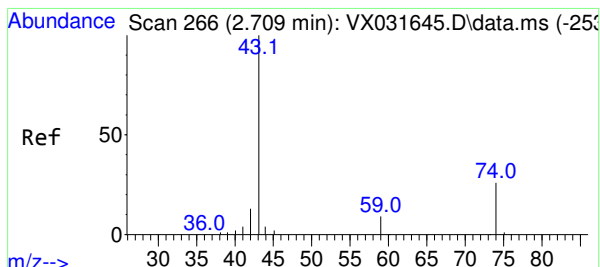
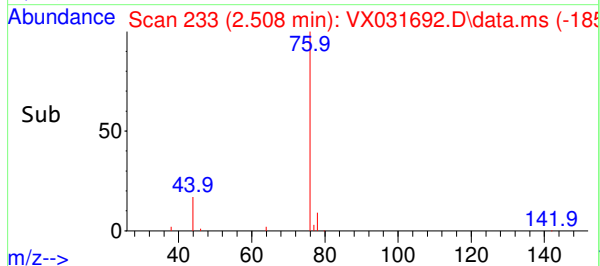
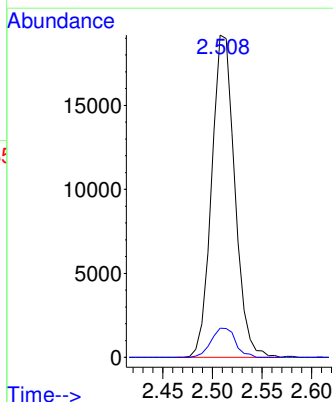
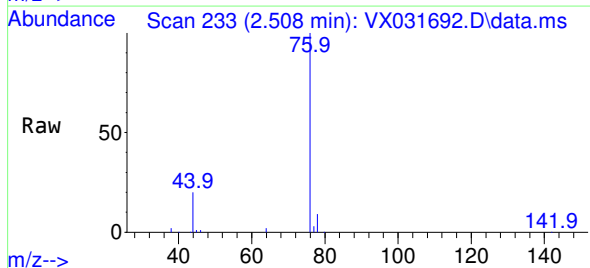




#17
Carbon Disulfide
Concen: 19.71 ug/l
RT: 2.508 min Scan# 217
Delta R.T. -0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

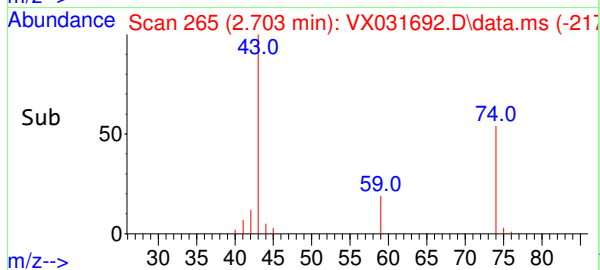
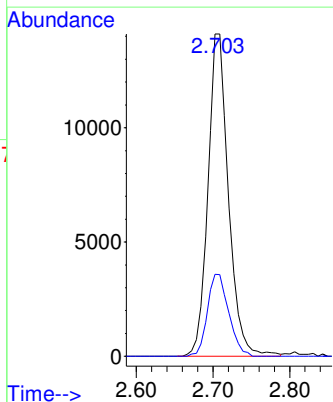
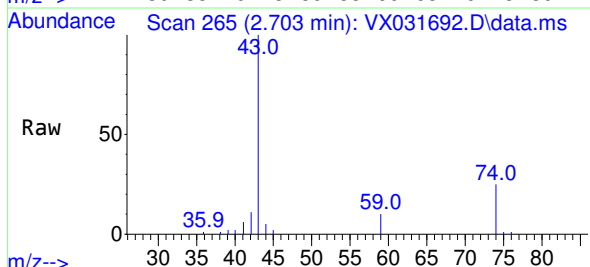
Instrument : MSVOA_X
ClientSampleId : VX0927WBSD01

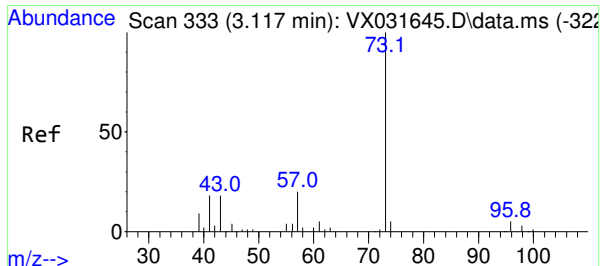
Tgt Ion: 76 Resp: 31310
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8



#18
Methyl Acetate
Concen: 20.20 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 43 Resp: 26227
Ion Ratio Lower Upper
43 100
74 26.5 18.6 27.8

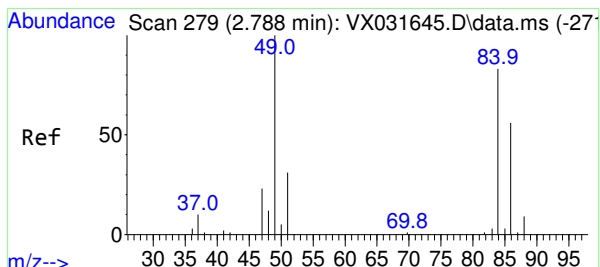
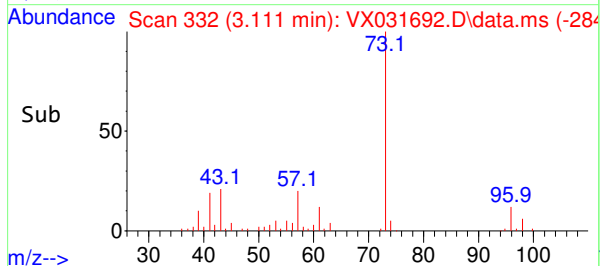
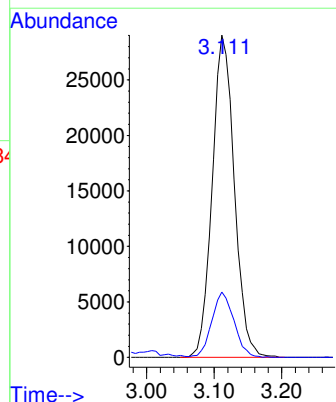
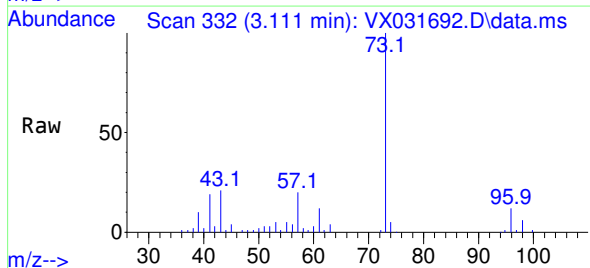




#19
Methyl tert-butyl Ether
Concen: 20.55 ug/l
RT: 3.111 min Scan# 3
Delta R.T. -0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

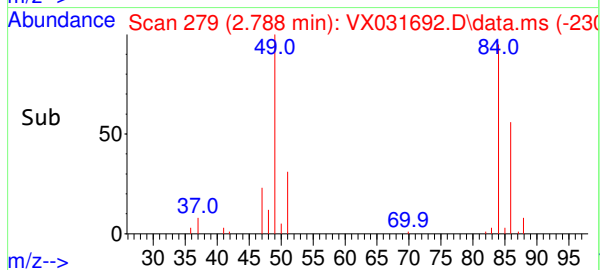
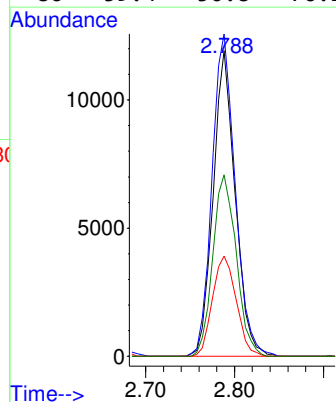
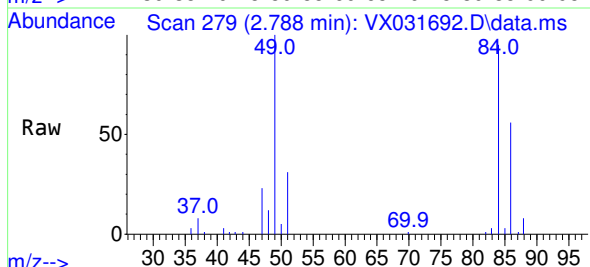
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

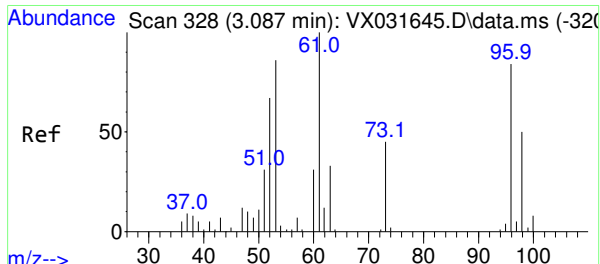
Tgt Ion: 73 Resp: 66039
Ion Ratio Lower Upper
73 100
57 20.2 17.2 25.8



#20
Methylene Chloride
Concen: 21.60 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 84 Resp: 20619
Ion Ratio Lower Upper
84 100
49 105.5 105.9 158.9#
51 32.8 32.2 48.2
86 59.4 50.8 76.2

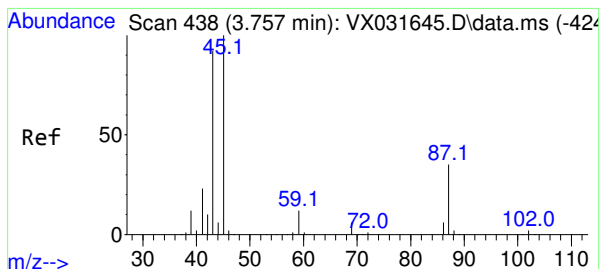
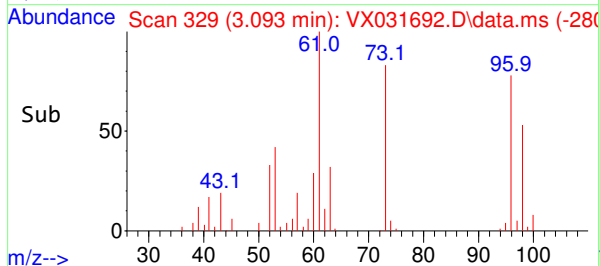
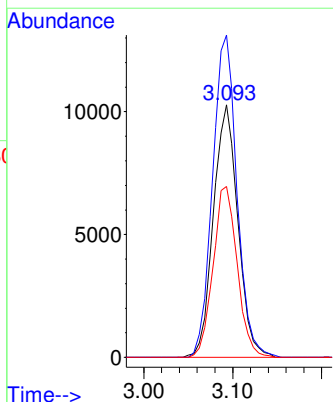
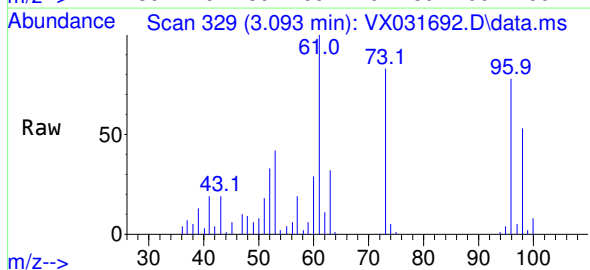




#21
trans-1,2-Dichloroethene
Concen: 19.78 ug/l
RT: 3.093 min Scan# 328
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

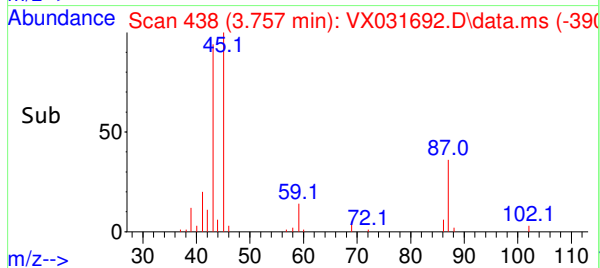
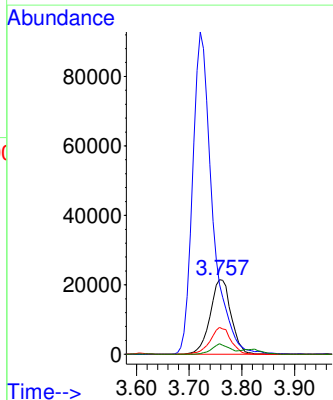
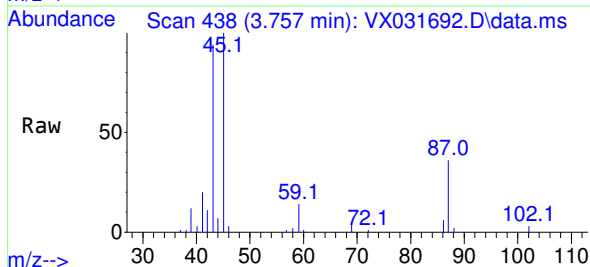
Instrument : MSVOA_X
ClientSampleId : VX0927WBSD01

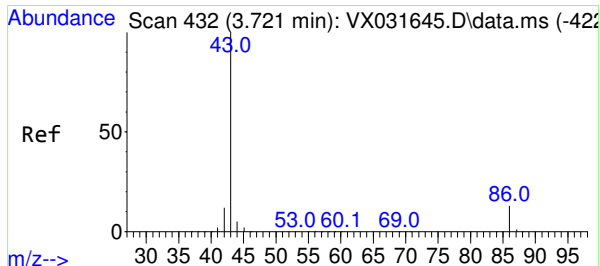
Tgt Ion: 96 Resp: 19794
Ion Ratio Lower Upper
96 100
61 127.7 106.7 160.1
98 67.7 48.7 73.1



#22
Diisopropyl ether
Concen: 19.45 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.007 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 45 Resp: 59608
Ion Ratio Lower Upper
45 100
43 93.2 59.0 88.6#
87 36.2 22.6 33.8#
59 14.2 8.8 13.2#

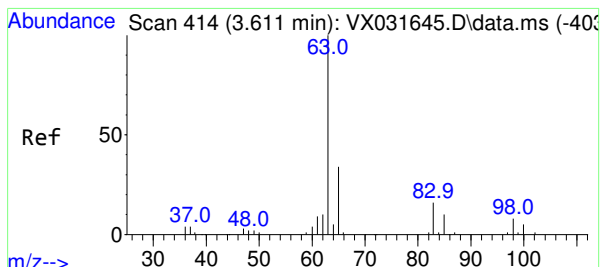
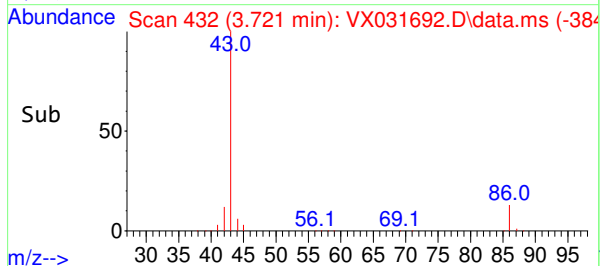
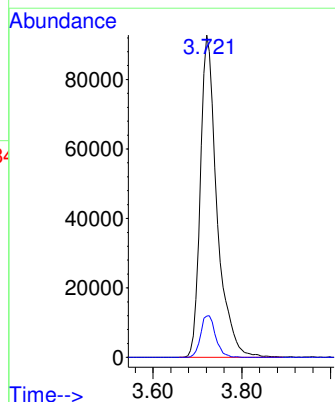
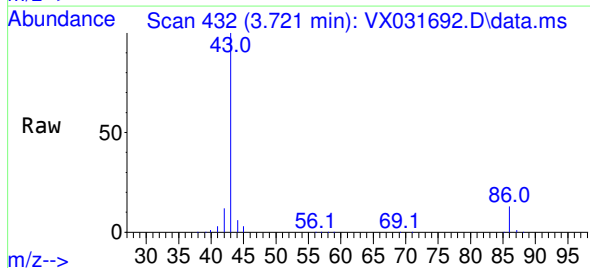




#23
 Vinyl Acetate
 Concen: 99.83 ug/l
 RT: 3.721 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX031692.D
 Acq: 27 Sep 2022 10:52

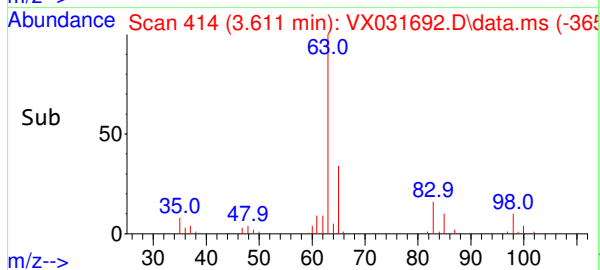
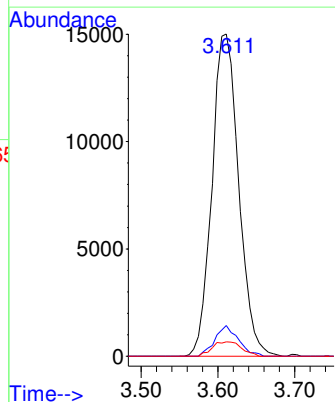
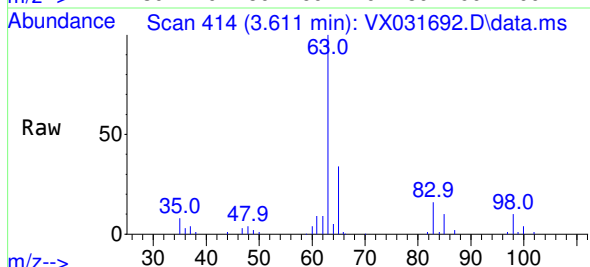
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0927WBSD01

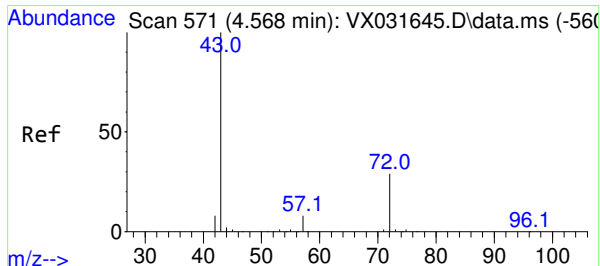
Tgt Ion: 43 Resp: 241966
 Ion Ratio Lower Upper
 43 100
 86 12.8 8.7 13.1



#24
 1,1-Dichloroethane
 Concen: 20.56 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX031692.D
 Acq: 27 Sep 2022 10:52

Tgt Ion: 63 Resp: 36331
 Ion Ratio Lower Upper
 63 100
 98 9.5 3.5 10.4
 100 4.4 2.4 7.2

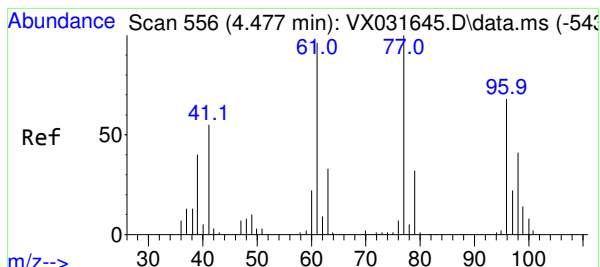
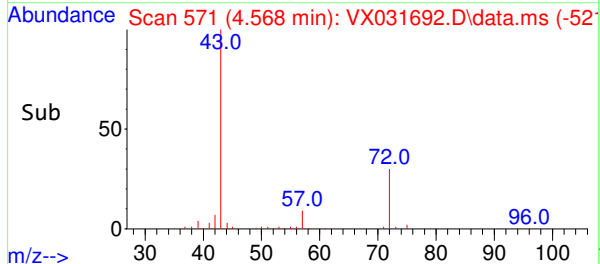
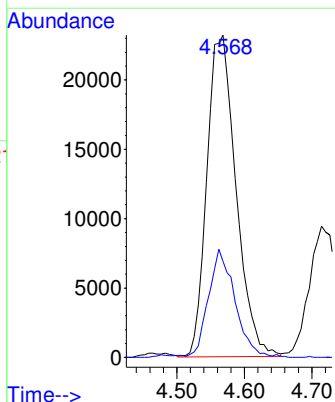
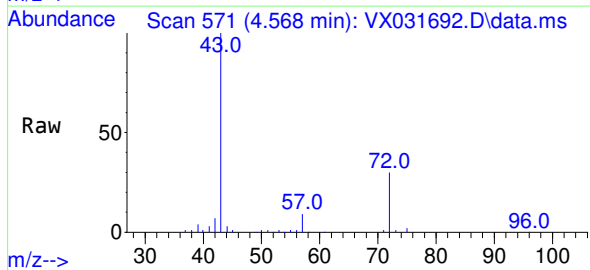




#25
2-Butanone
Concen: 100.72 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

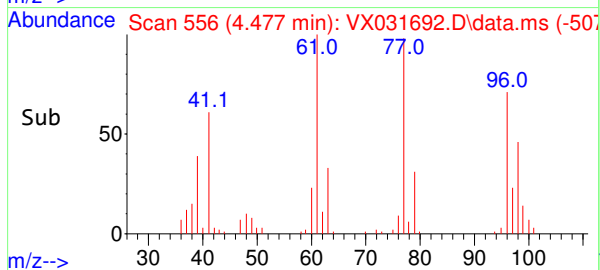
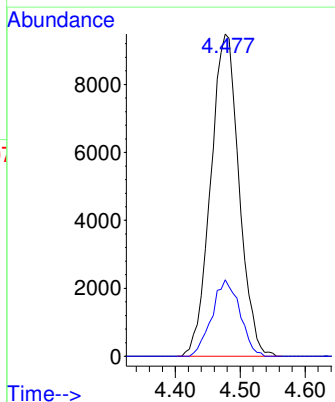
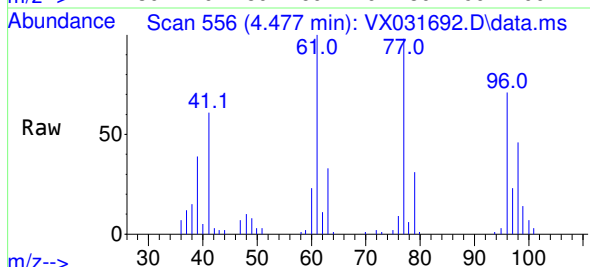
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

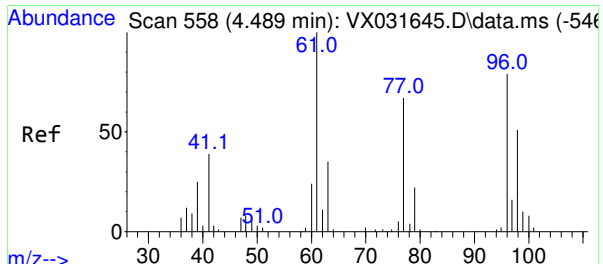
Tgt Ion: 43 Resp: 69475
Ion Ratio Lower Upper
43 100
72 29.6 21.1 31.7



#26
2,2-Dichloropropane
Concen: 20.10 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 77 Resp: 28822
Ion Ratio Lower Upper
77 100
97 23.4 10.9 32.6

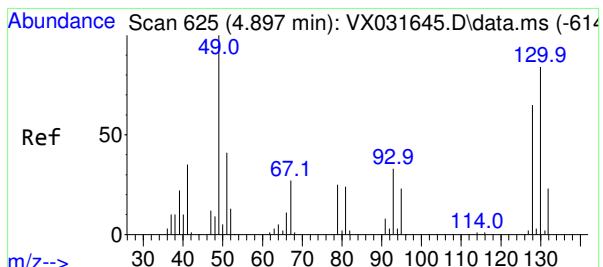
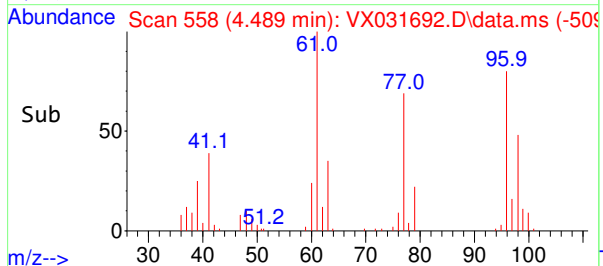
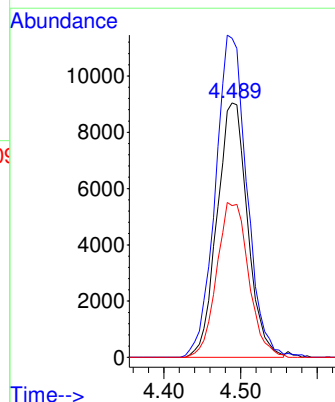
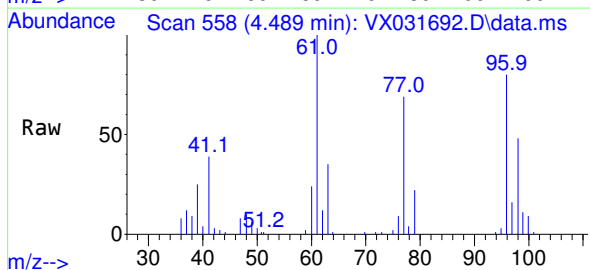




#27
cis-1,2-Dichloroethene
Concen: 20.39 ug/l
RT: 4.489 min Scan# 558
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

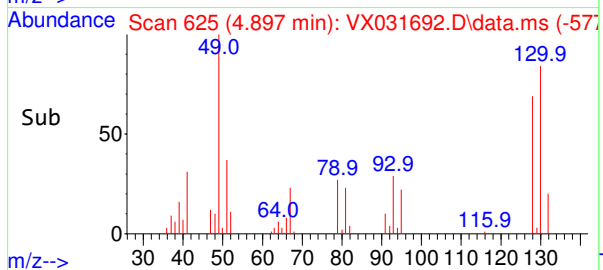
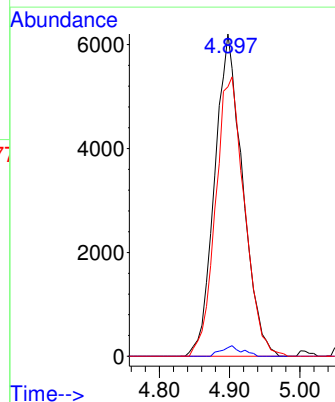
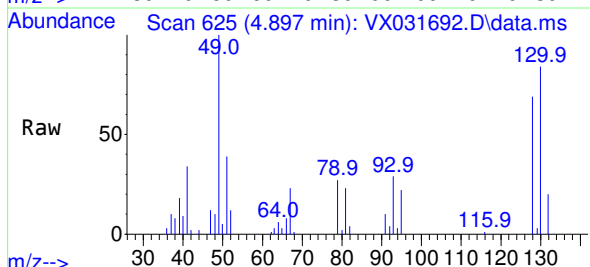
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

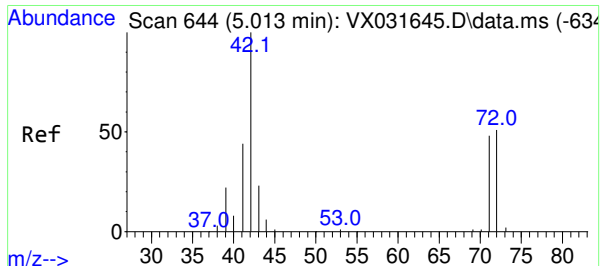
Tgt Ion:	96	Resp:	24990
Ion	Ratio	Lower	Upper
96	100		
61	130.8	0.0	305.2
98	63.6	0.0	128.4



#28
Bromochloromethane
Concen: 20.74 ug/l
RT: 4.897 min Scan# 625
Delta R.T. -0.007 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion:	49	Resp:	17138
Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	3.6
130	90.0	59.0	88.4#

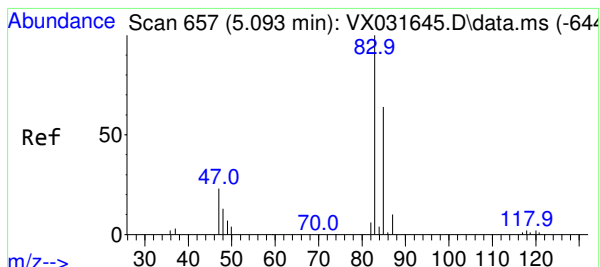
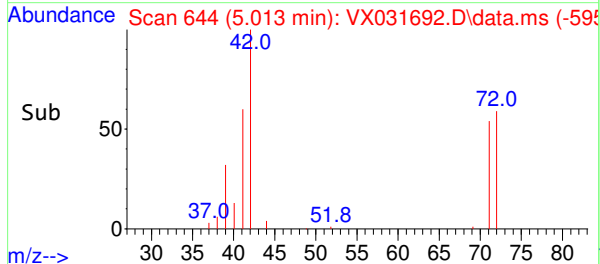
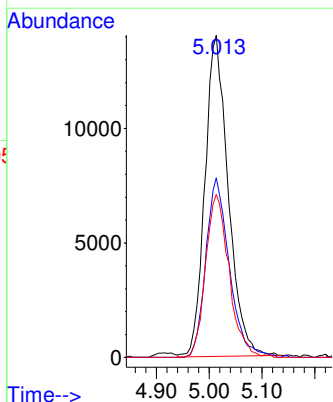
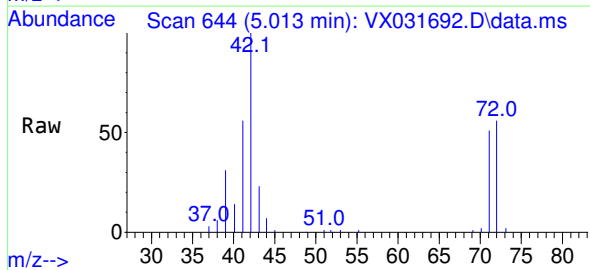




#29
Tetrahydrofuran
Concen: 99.81 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

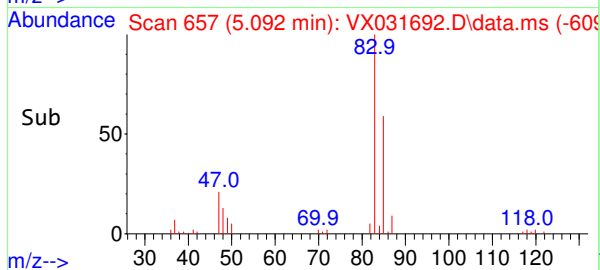
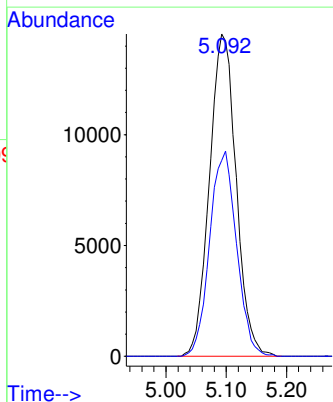
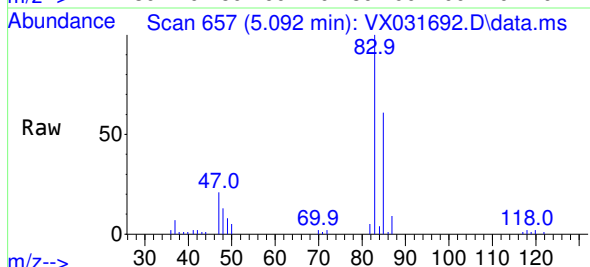
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

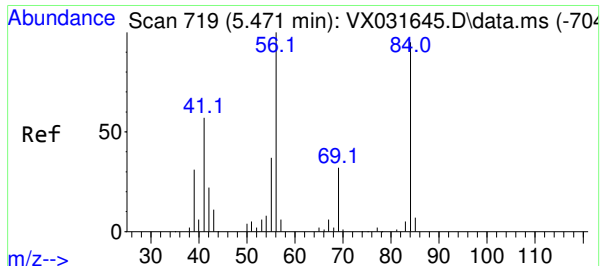
Tgt Ion: 42 Resp: 43248
Ion Ratio Lower Upper
42 100
72 56.3 36.4 54.6#
71 50.9 33.5 50.3#



#30
Chloroform
Concen: 20.65 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.007 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 83 Resp: 44888
Ion Ratio Lower Upper
83 100
85 60.8 52.8 79.2

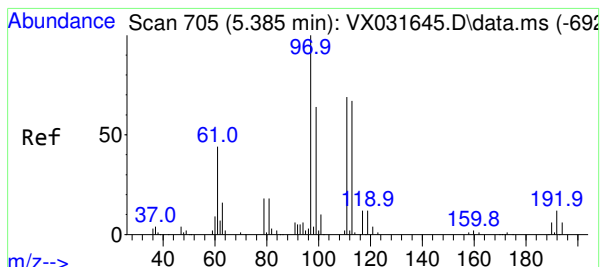
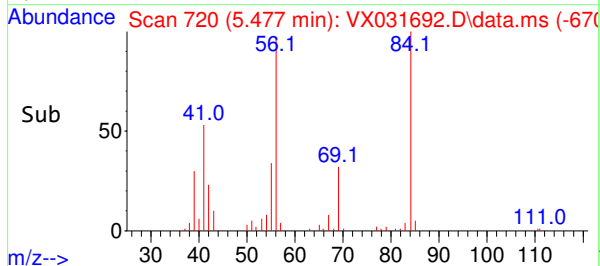
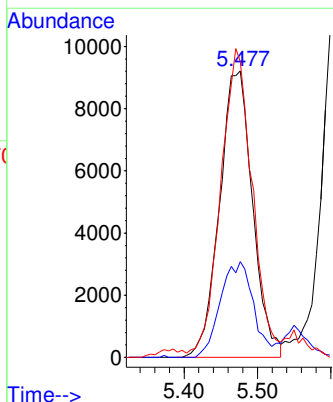
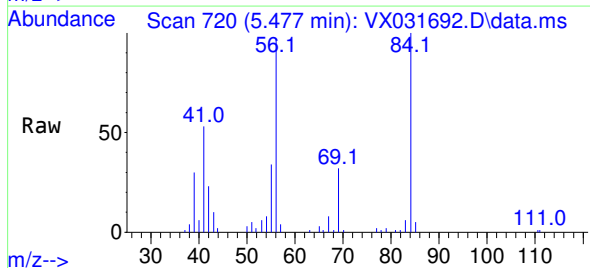




#31
Cyclohexane
Concen: 20.92 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

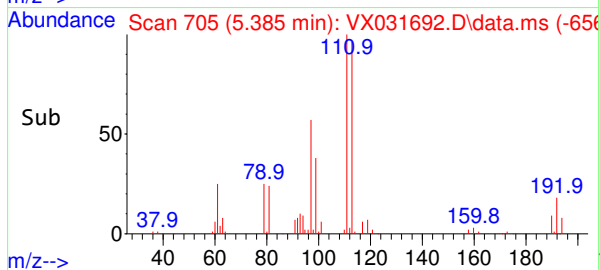
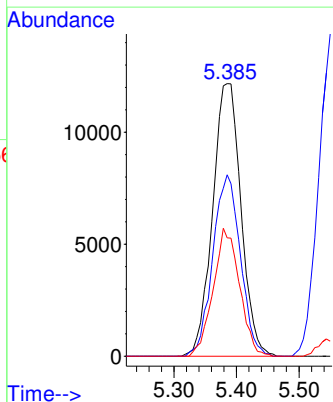
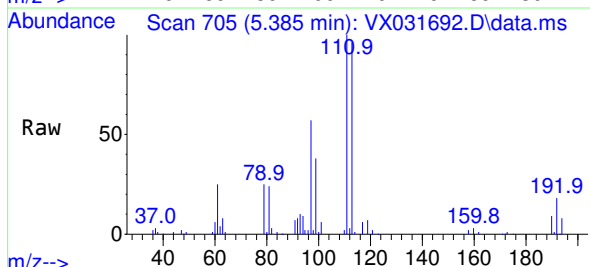
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

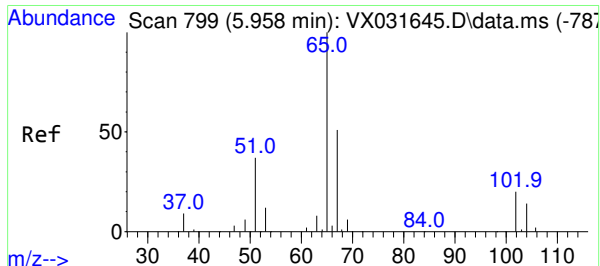
Tgt Ion: 56 Resp: 28744
Ion Ratio Lower Upper
56 100
69 33.4 25.1 37.7
84 101.4 70.2 105.4



#32
1,1,1-Trichloroethane
Concen: 21.30 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 97 Resp: 38339
Ion Ratio Lower Upper
97 100
99 64.7 51.3 76.9
61 43.6 35.9 53.9

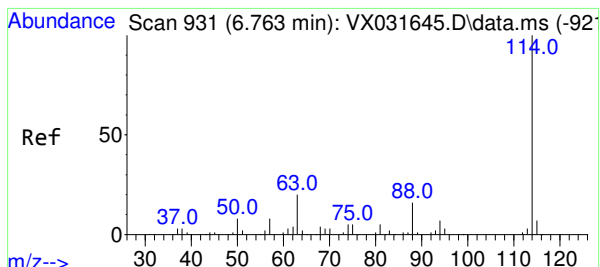
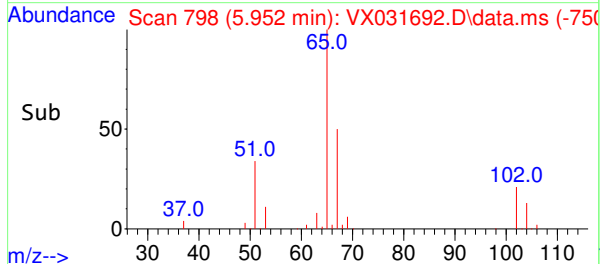
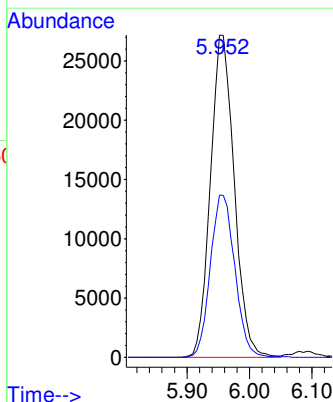
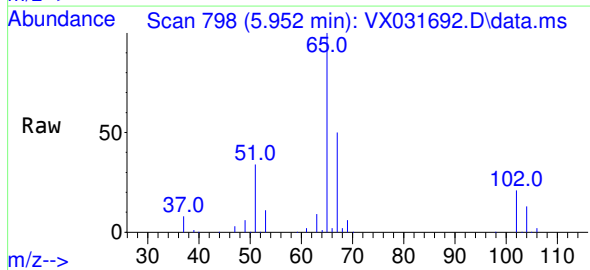




#33
1,2-Dichloroethane-d4
Concen: 49.79 ug/l
RT: 5.952 min Scan# 71955
Delta R.T. -0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

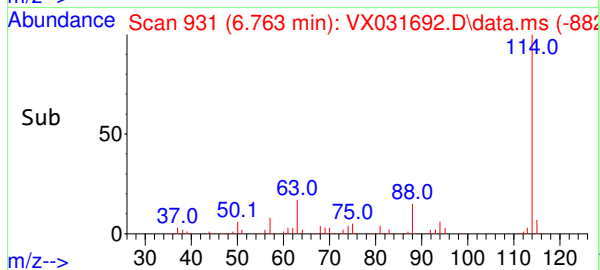
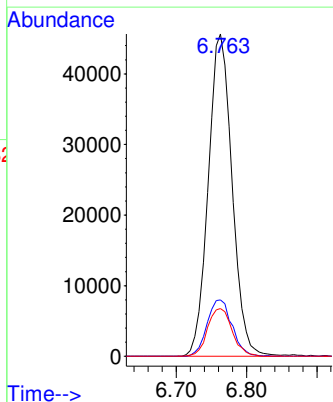
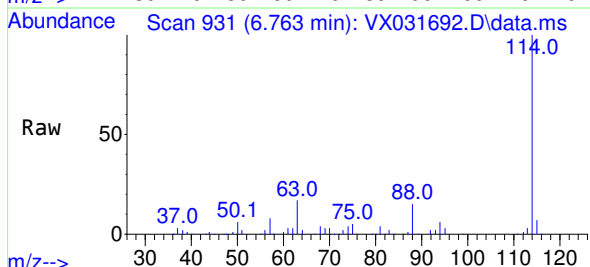
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

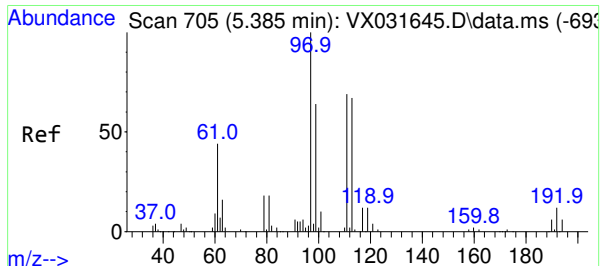
Tgt Ion	Ratio	Lower	Upper
65	100		
67	51.8	0.0	102.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion	Ratio	Lower	Upper
114	100		
63	17.5	0.0	42.6
88	14.8	0.0	33.0

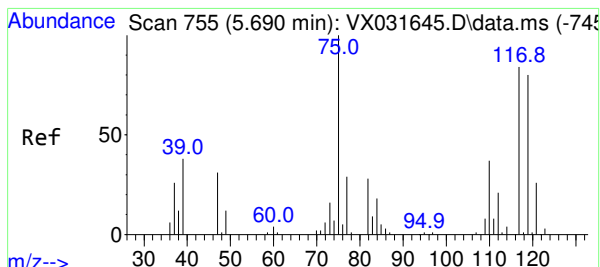
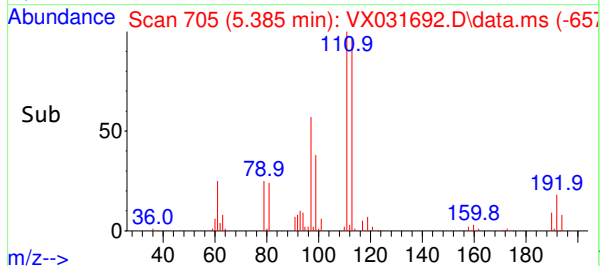
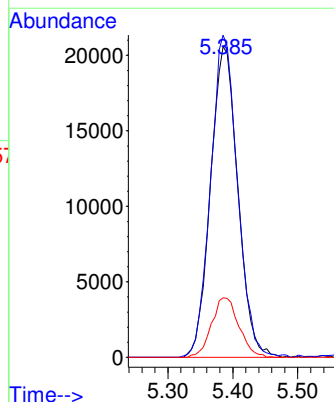
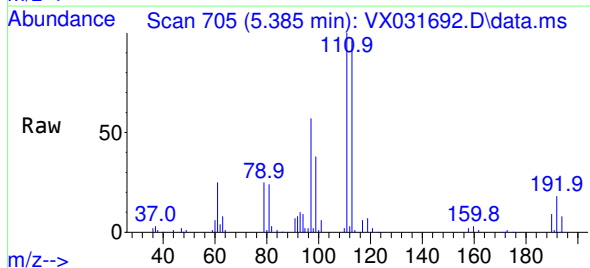




#35
Dibromofluoromethane
Concen: 47.15 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

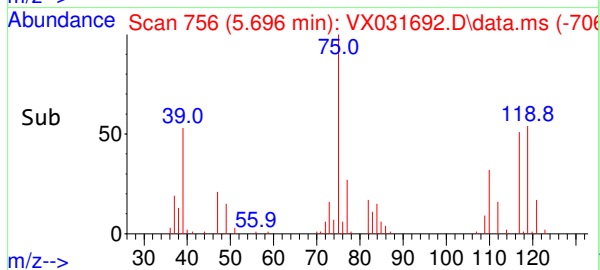
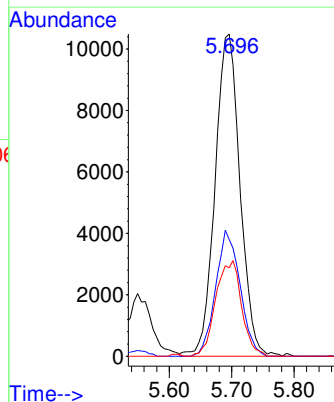
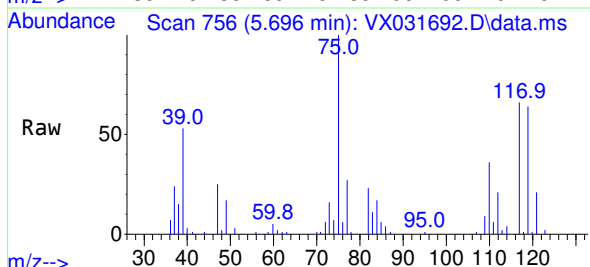
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

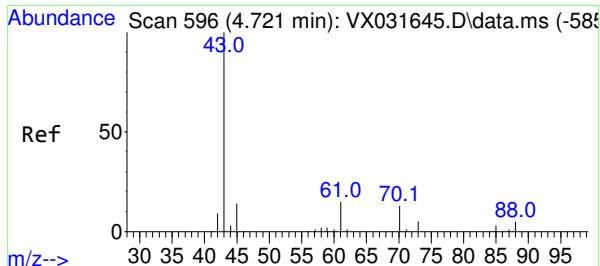
Tgt Ion: 113 Resp: 60281
Ion Ratio Lower Upper
113 100
111 102.1 82.4 123.6
192 19.2 14.1 21.1



#36
1,1-Dichloropropene
Concen: 19.78 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 75 Resp: 29044
Ion Ratio Lower Upper
75 100
110 38.0 17.5 52.5
77 30.7 24.9 37.3

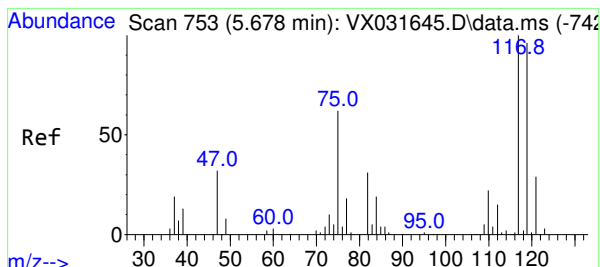
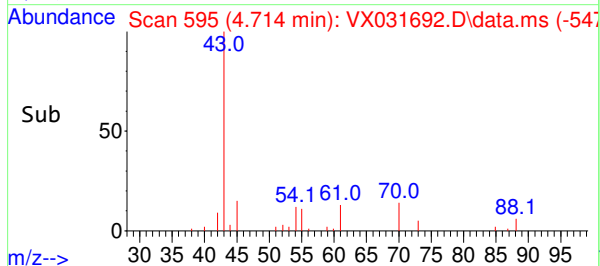
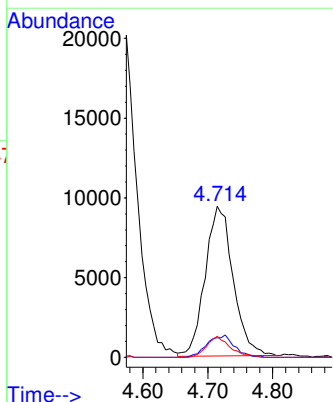
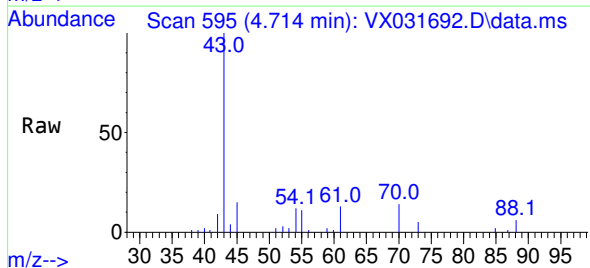




#37
Ethyl Acetate
Concen: 18.95 ug/l
RT: 4.714 min Scan# 596
Delta R.T. -0.007 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

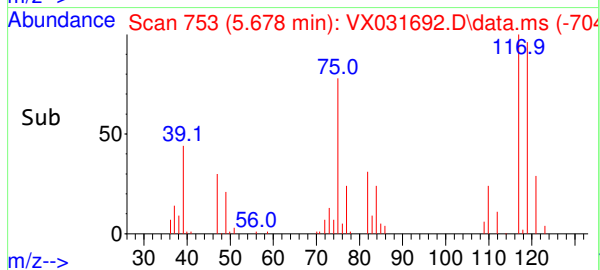
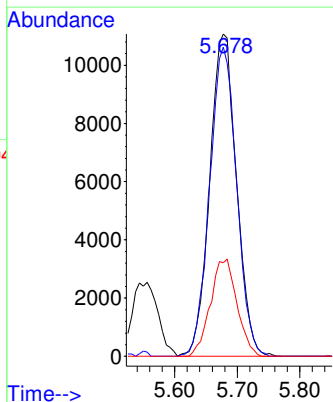
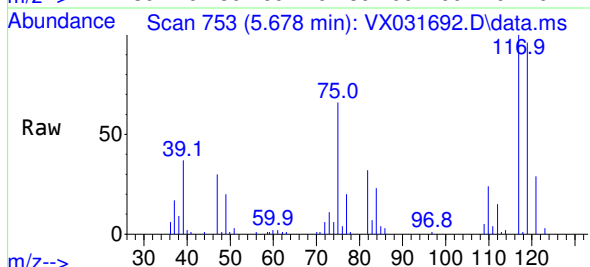
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

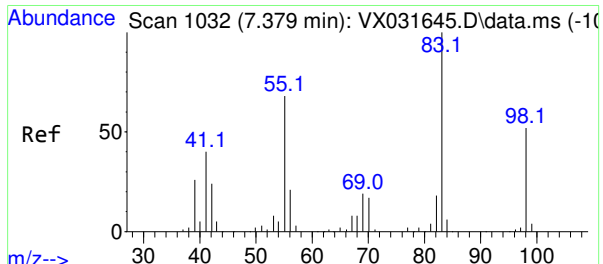
Tgt Ion:	43	Resp:	28063
Ion	Ratio	Lower	Upper
43	100		
61	14.5	11.1	16.7
70	11.9	8.6	13.0



#38
Carbon Tetrachloride
Concen: 19.87 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion:	117	Resp:	32875
Ion	Ratio	Lower	Upper
117	100		
119	95.8	74.6	112.0
121	29.0	25.3	37.9

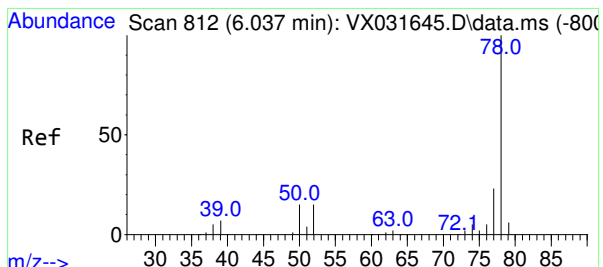
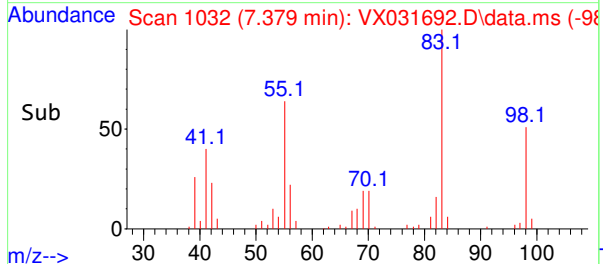
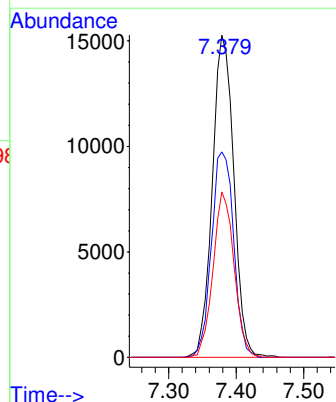
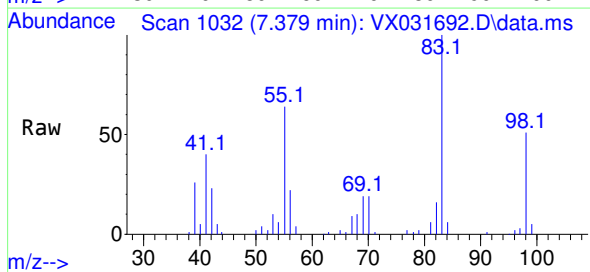




#39
Methylcyclohexane
Concen: 20.18 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

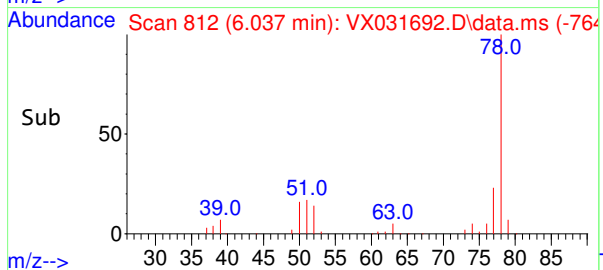
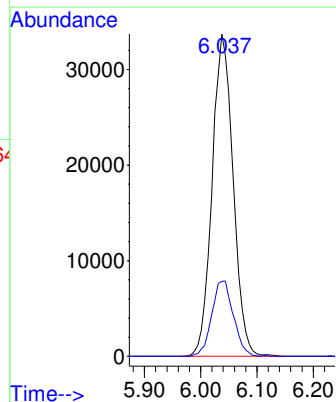
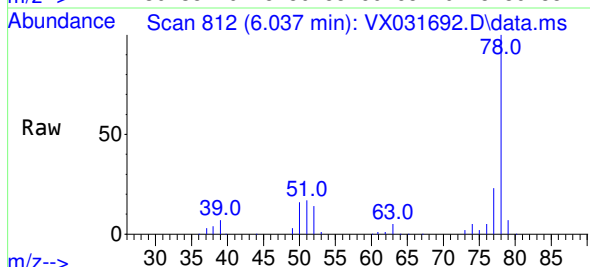
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

Tgt Ion:	83	Resp:	33758
Ion	Ratio	Lower	Upper
83	100		
55	63.8	61.0	91.4
98	51.4	37.7	56.5

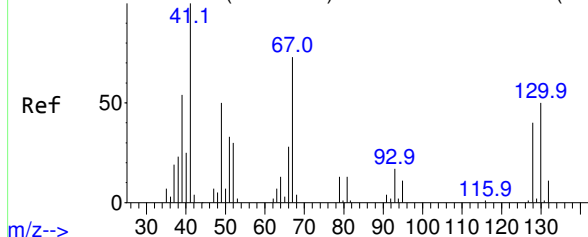


#40
Benzene
Concen: 19.38 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.007 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion:	78	Resp:	87407
Ion	Ratio	Lower	Upper
78	100		
77	23.2	18.7	28.1

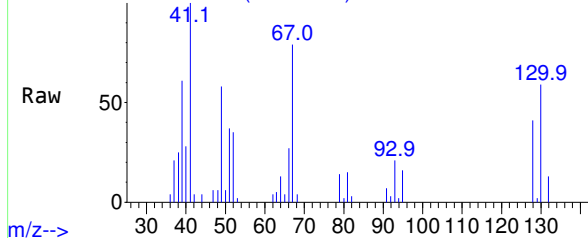


Abundance Scan 629 (4.922 min): VX031645.D\data.ms (-618



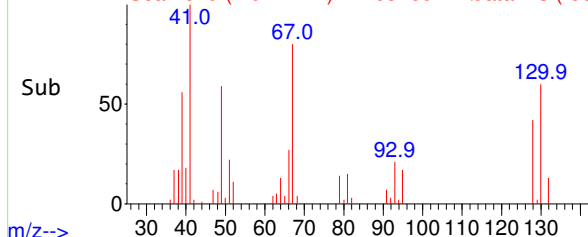
m/z-->

Abundance Scan 629 (4.922 min): VX031692.D\data.ms



m/z-->

Abundance Scan 629 (4.922 min): VX031692.D\data.ms (-58



m/z-->

#41

Methacrylonitrile

Concen: 18.93 ug/l

RT: 4.922 min Scan# 618

Delta R.T. -0.006 min

Lab File: VX031692.D

Acq: 27 Sep 2022 10:52

Instrument :

MSVOA_X

ClientSampleId :

VX0927WBSD01

Tgt Ion: 41 Resp: 14267

Ion Ratio Lower Upper

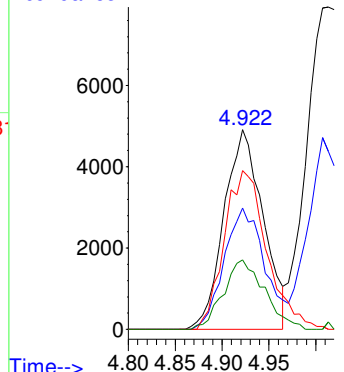
41 100

39 63.8 45.0 67.6

67 86.4 58.2 87.4

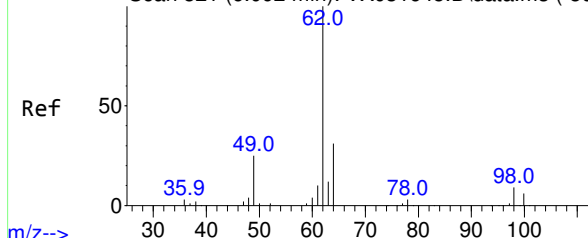
52 36.6 25.0 37.6

Abundance



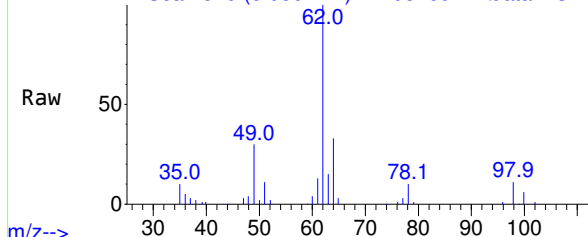
Time-->

Abundance Scan 821 (6.092 min): VX031645.D\data.ms (-80



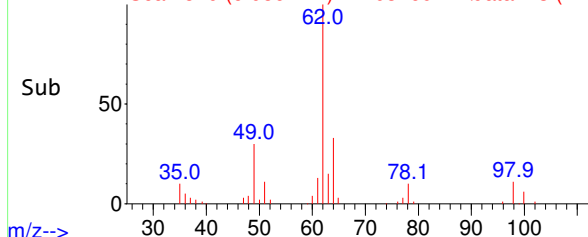
m/z-->

Abundance Scan 820 (6.086 min): VX031692.D\data.ms



m/z-->

Abundance Scan 820 (6.086 min): VX031692.D\data.ms (-77



m/z-->

#42

1,2-Dichloroethane

Concen: 19.71 ug/l

RT: 6.086 min Scan# 820

Delta R.T. -0.006 min

Lab File: VX031692.D

Acq: 27 Sep 2022 10:52

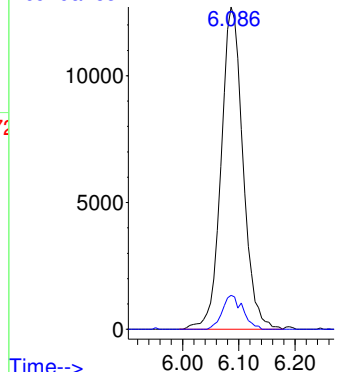
Tgt Ion: 62 Resp: 34378

Ion Ratio Lower Upper

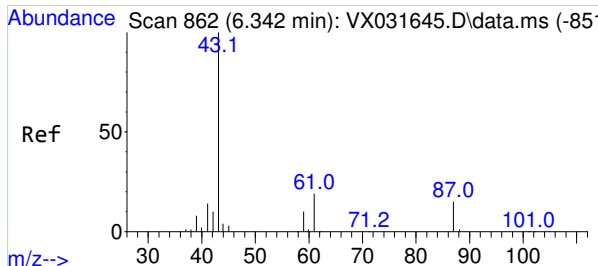
62 100

98 9.9 0.0 17.8

Abundance



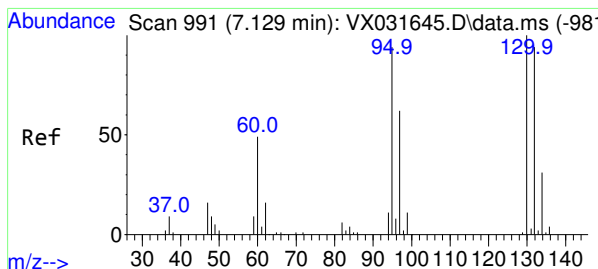
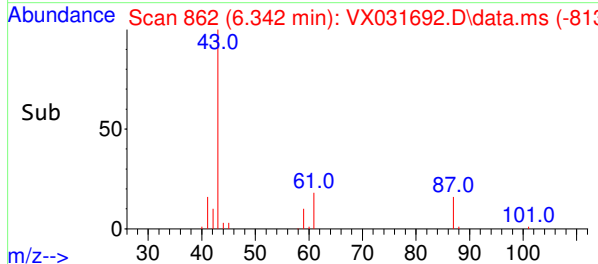
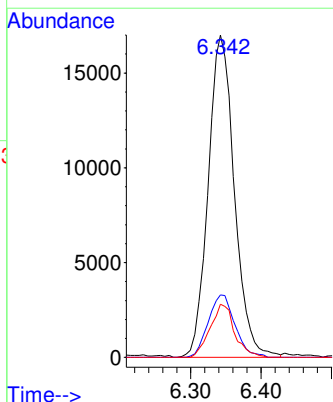
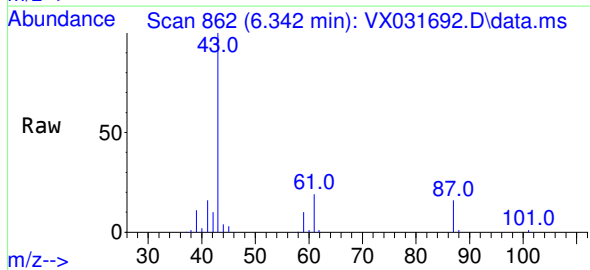
Time-->



#43
Isopropyl Acetate
Concen: 18.84 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

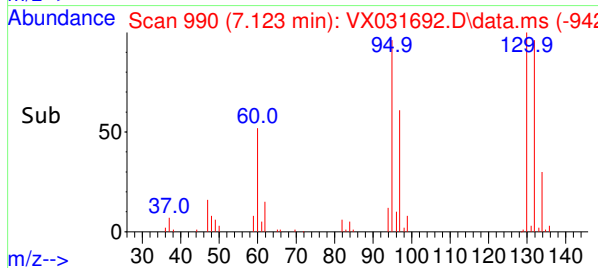
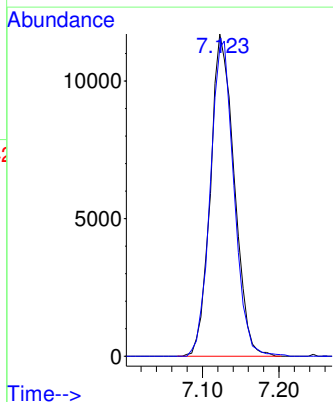
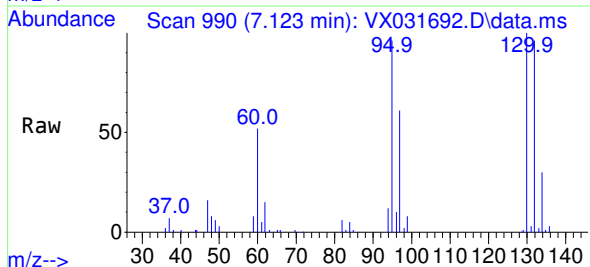
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

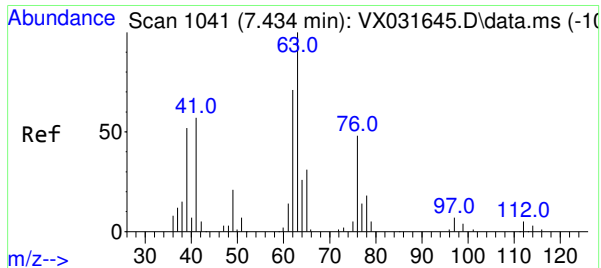
Tgt Ion:	43	Resp:	43921
Ion	Ratio	Lower	Upper
43	100		
61	19.8	15.3	22.9
87	15.5	10.6	15.8



#44
Trichloroethene
Concen: 19.86 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion:	130	Resp:	25298
Ion	Ratio	Lower	Upper
130	100		
95	95.6	0.0	206.8

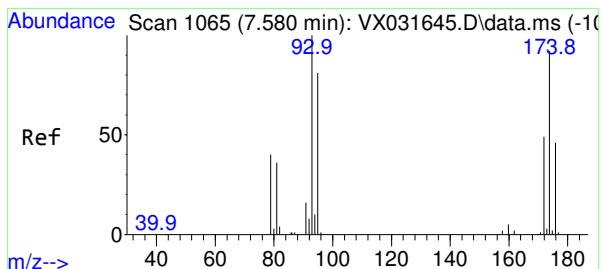
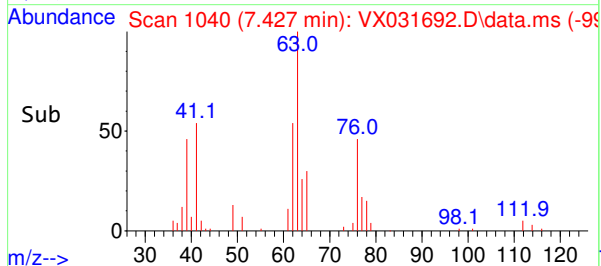
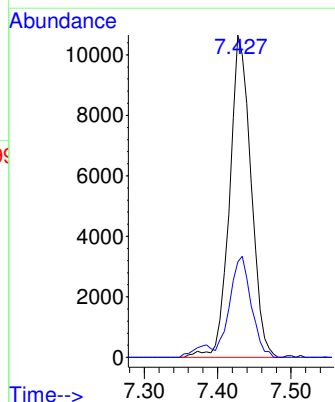
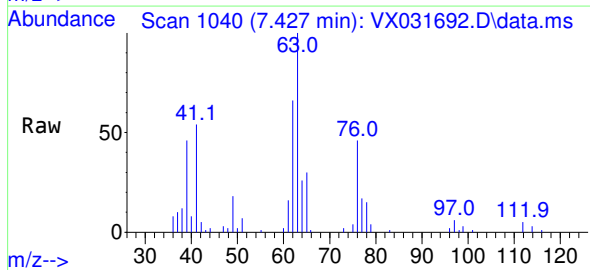




#45
1,2-Dichloropropane
Concen: 19.68 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. -0.007 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

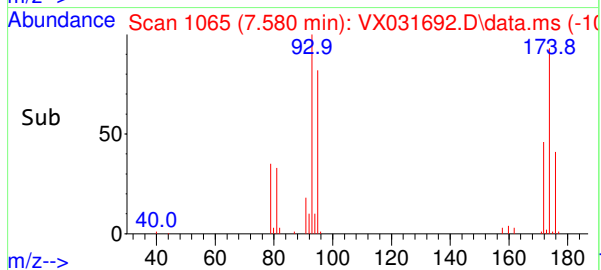
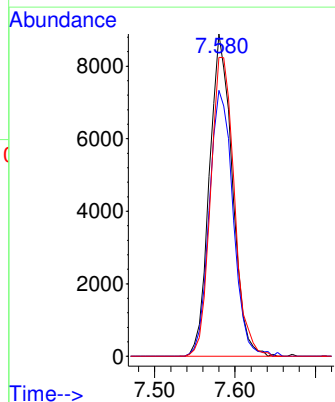
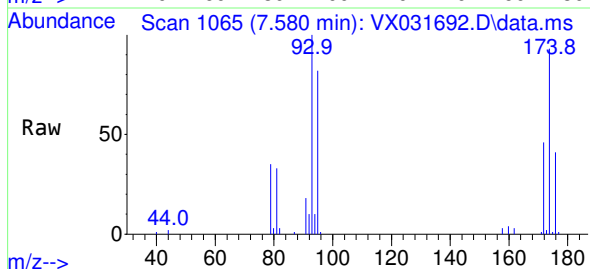
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

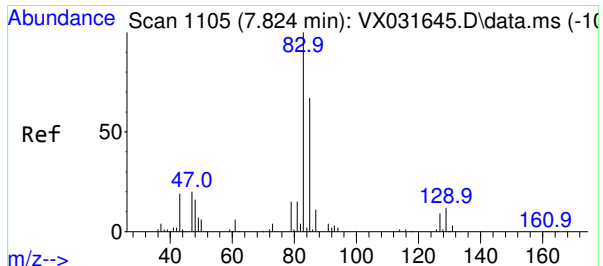
Tgt Ion: 63 Resp: 21538
Ion Ratio Lower Upper
63 100
65 29.6 26.6 39.8



#46
Dibromomethane
Concen: 19.99 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 93 Resp: 17573
Ion Ratio Lower Upper
93 100
95 85.8 65.5 98.3
174 95.7 67.6 101.4

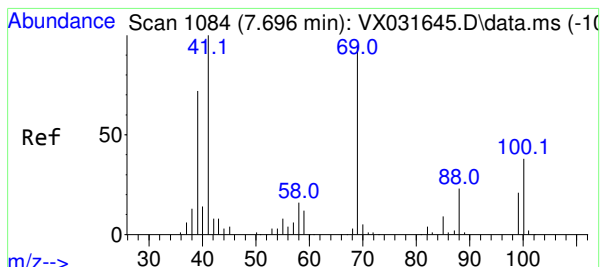
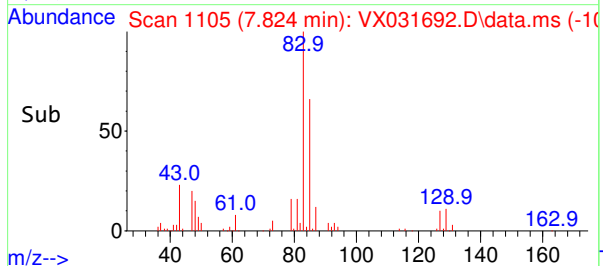
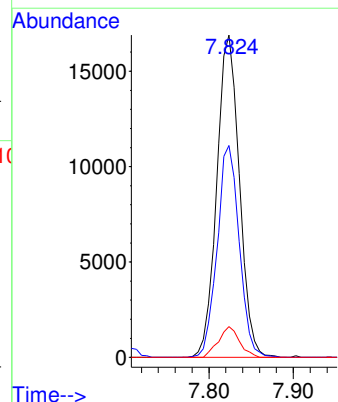
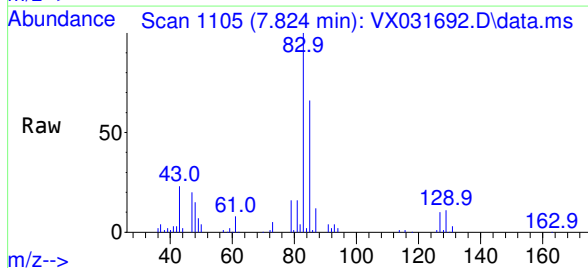




#47
Bromodichloromethane
Concen: 19.91 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

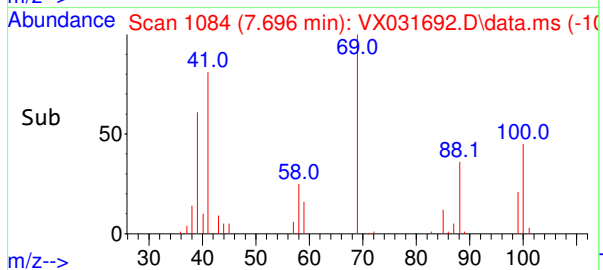
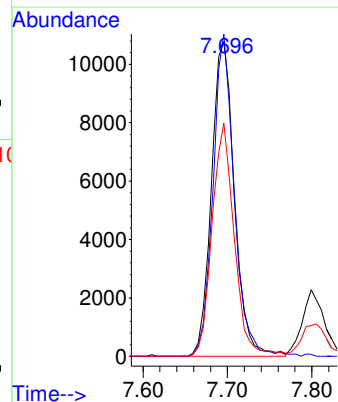
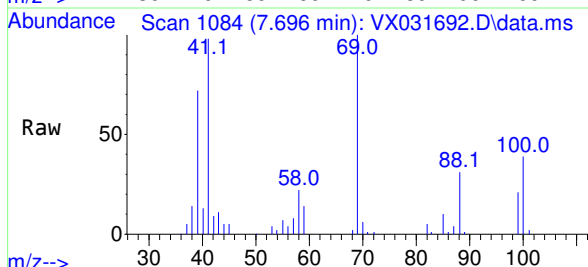
Instrument : MSVOA_X
ClientSampleId : VX0927WBSD01

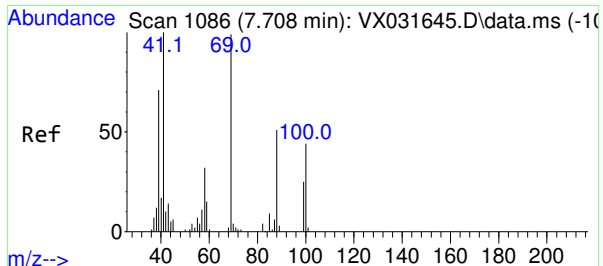
Tgt Ion:	83	Resp:	31573
Ion	Ratio	Lower	Upper
83	100		
85	65.7	51.0	76.6
127	9.5	7.0	10.6



#48
Methyl methacrylate
Concen: 19.89 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion:	41	Resp:	20389
Ion	Ratio	Lower	Upper
41	100		
69	95.5	64.6	96.8
39	71.7	51.4	77.0

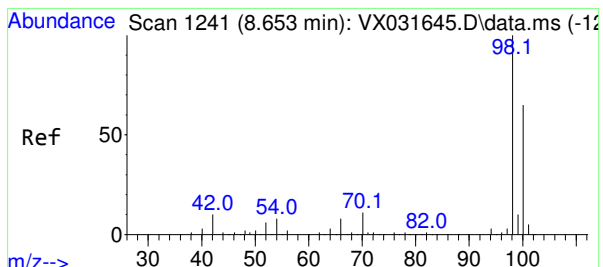
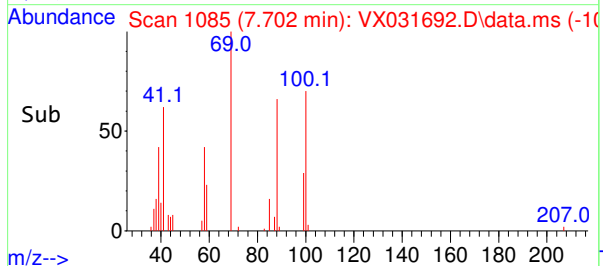
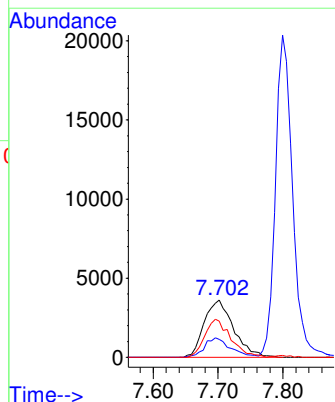
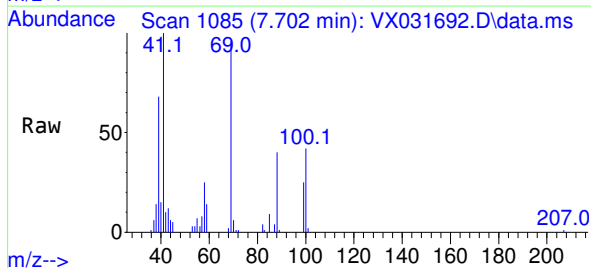




#49
1,4-Dioxane
Concen: 433.02 ug/l
RT: 7.702 min Scan# 1
Delta R.T. 0.018 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

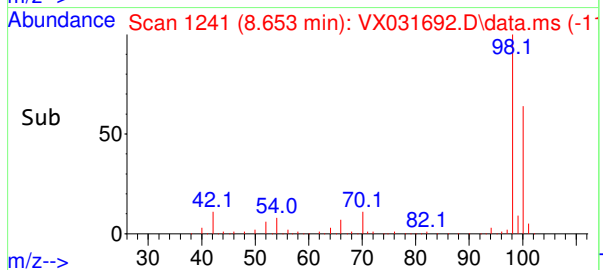
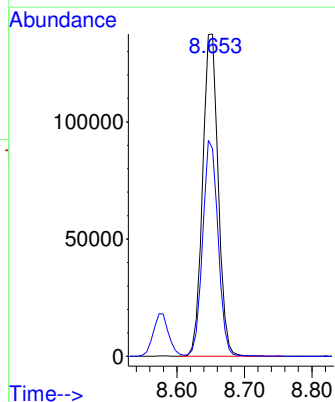
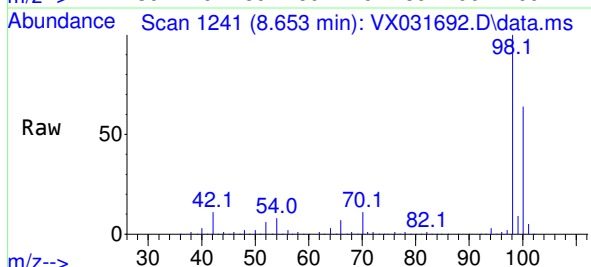
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

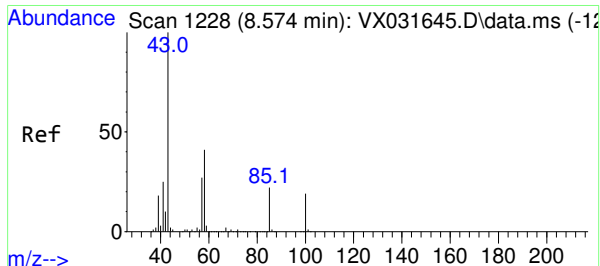
Tgt Ion:	88	Resp:	11385
Ion	Ratio	Lower	Upper
88	100		
43	30.0	27.1	40.7
58	58.8	53.9	80.9



#50
Toluene-d8
Concen: 47.44 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion:	98	Resp:	219890
Ion	Ratio	Lower	Upper
98	100		
100	65.9	52.5	78.7

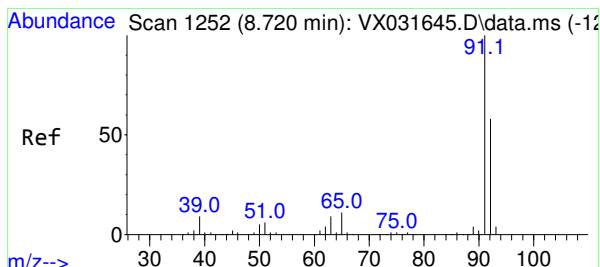
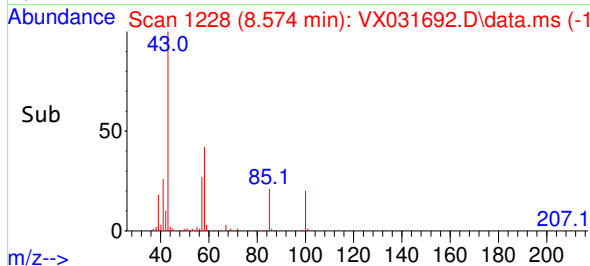
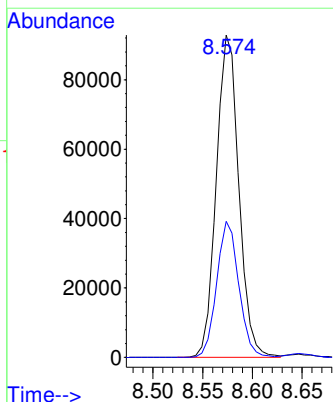
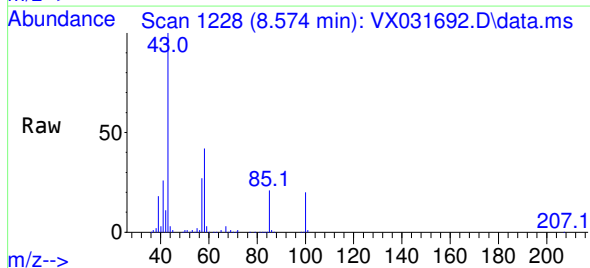




#51
4-Methyl-2-Pentanone
Concen: 99.93 ug/l
RT: 8.574 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

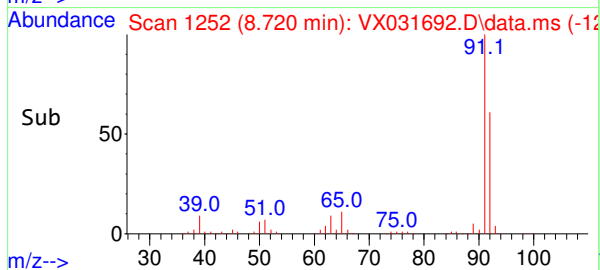
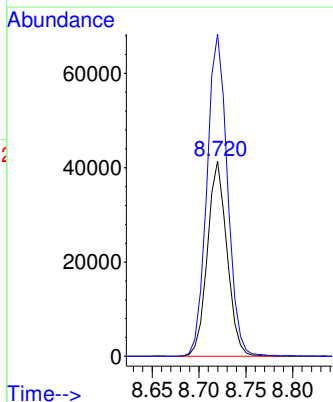
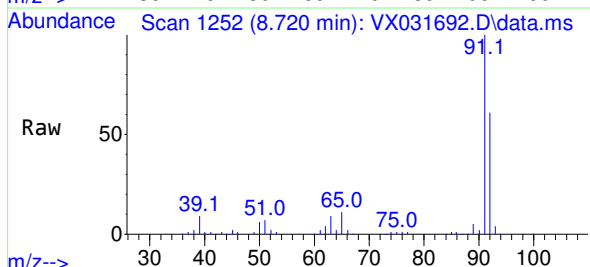
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

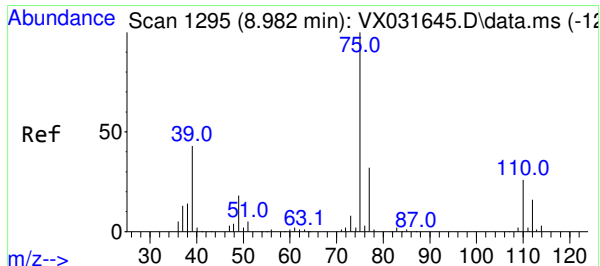
Tgt Ion: 43 Resp: 147430
Ion Ratio Lower Upper
43 100
58 41.4 30.6 46.0



#52
Toluene
Concen: 20.05 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 92 Resp: 60260
Ion Ratio Lower Upper
92 100
91 173.3 137.1 205.7

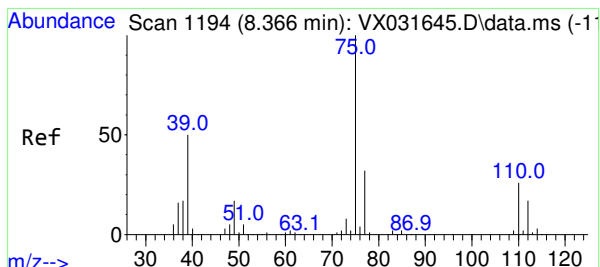
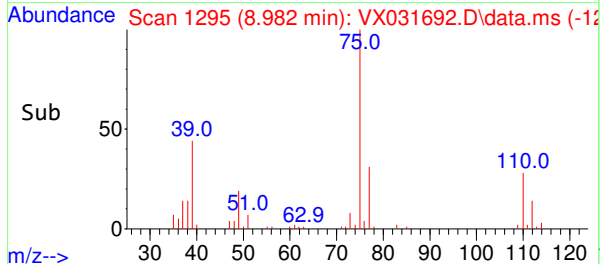
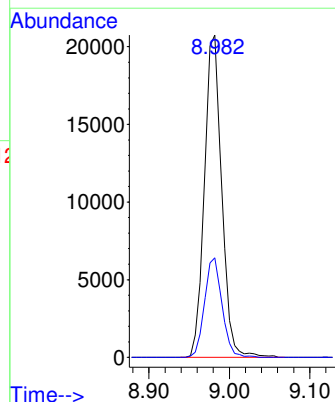
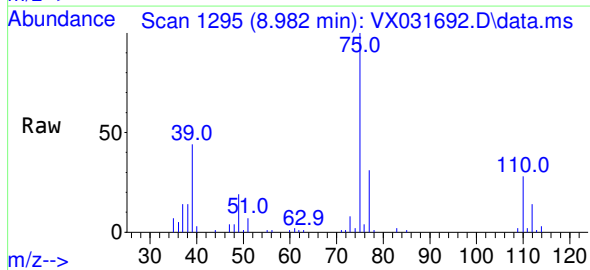




#53
t-1,3-Dichloropropene
Concen: 18.17 ug/l
RT: 8.982 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

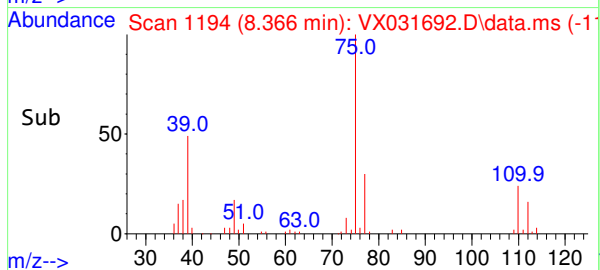
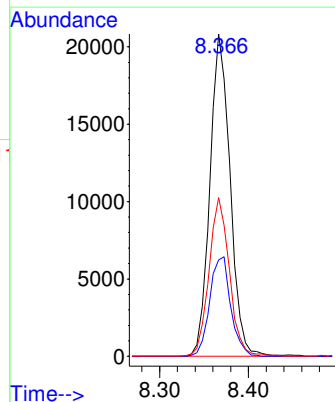
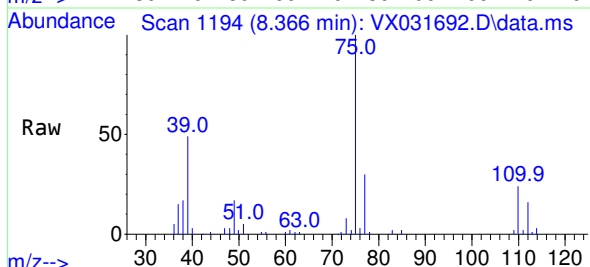
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

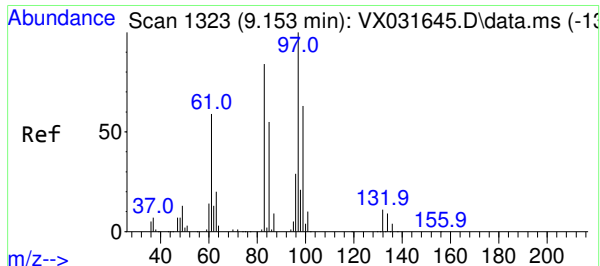
Tgt Ion: 75 Resp: 30993
Ion Ratio Lower Upper
75 100
77 30.9 24.8 37.2



#54
cis-1,3-Dichloropropene
Concen: 19.99 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 75 Resp: 32955
Ion Ratio Lower Upper
75 100
77 29.9 24.4 36.6
39 49.2 43.7 65.5

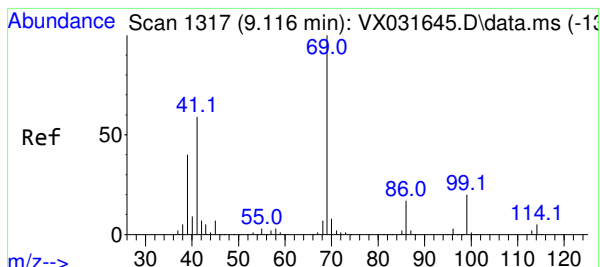
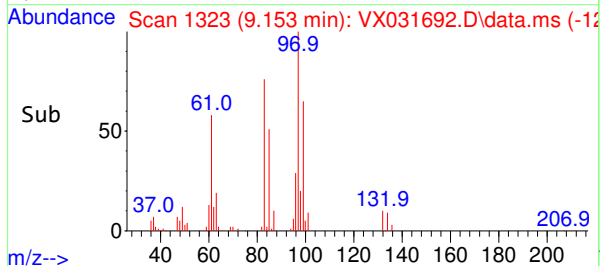
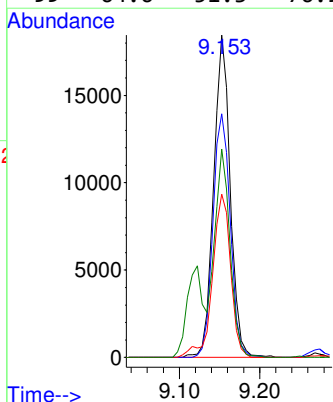
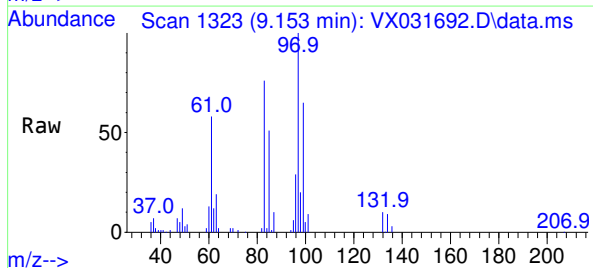




#55
1,1,2-Trichloroethane
Concen: 20.38 ug/l
RT: 9.153 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

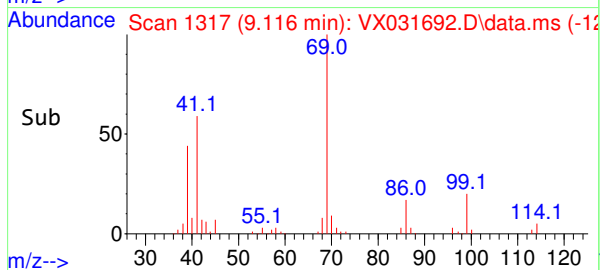
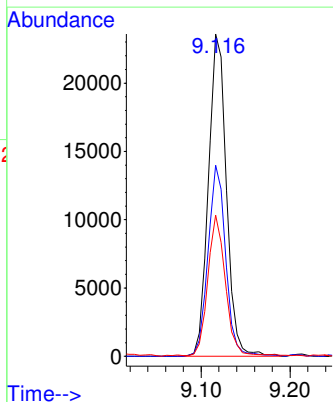
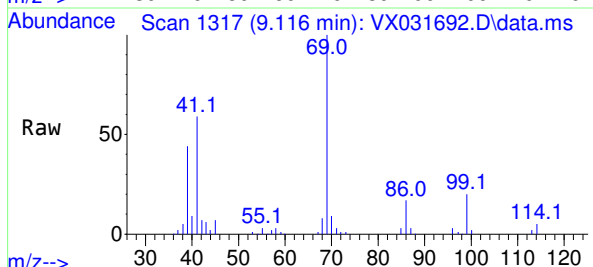
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

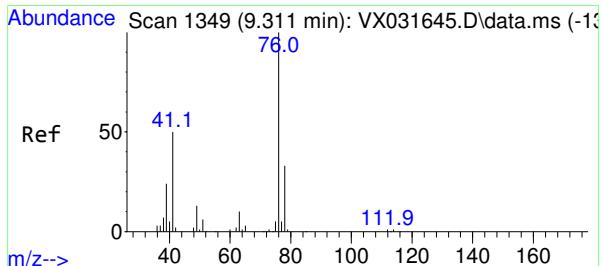
Tgt Ion:	97	Resp:	26379
Ion	Ratio	Lower	Upper
97	100		
83	75.5	69.0	103.6
85	50.6	44.1	66.1
99	64.6	51.3	76.9



#56
Ethyl methacrylate
Concen: 20.07 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion:	69	Resp:	33236
Ion	Ratio	Lower	Upper
69	100		
41	58.2	54.2	81.4
39	43.5	34.2	51.2





#57

1,3-Dichloropropane

Concen: 19.89 ug/l

RT: 9.311 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX031692.D

Acq: 27 Sep 2022 10:52

Instrument :

MSVOA_X

ClientSampleId :

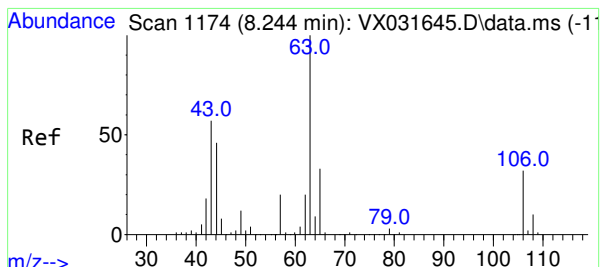
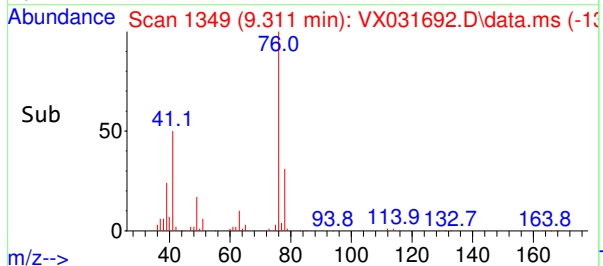
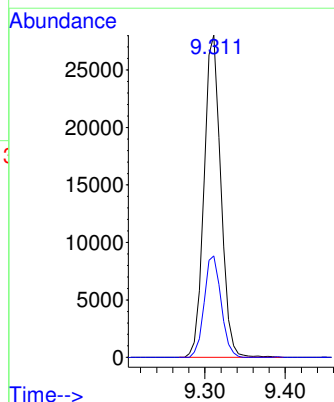
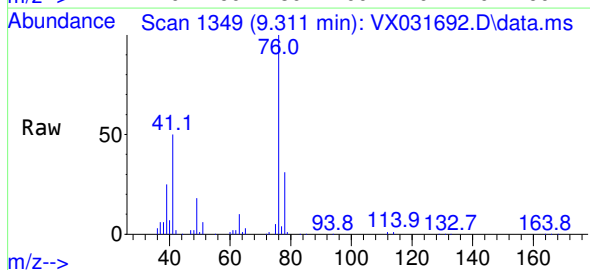
VX0927WBSD01

Tgt Ion: 76 Resp: 40756

Ion Ratio Lower Upper

76 100

78 31.7 25.5 38.3



#58

2-Chloroethyl Vinyl ether

Concen: 98.61 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX031692.D

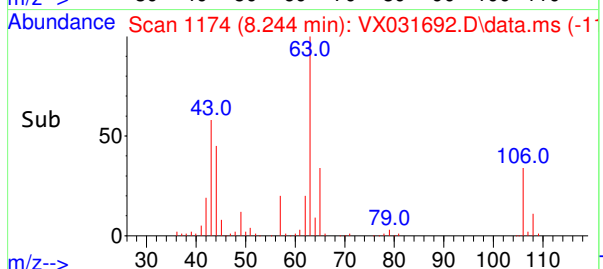
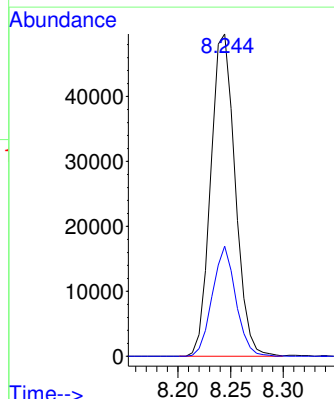
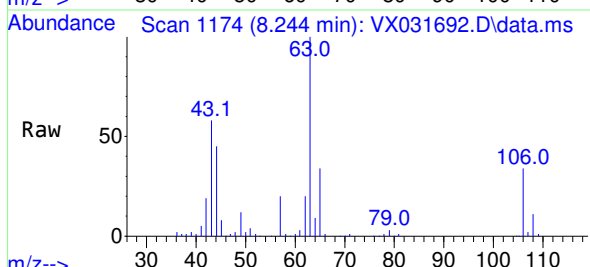
Acq: 27 Sep 2022 10:52

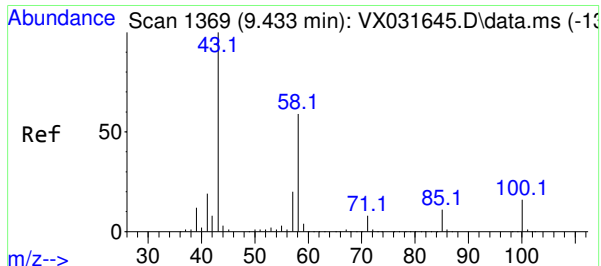
Tgt Ion: 63 Resp: 80401

Ion Ratio Lower Upper

63 100

106 32.8 22.6 34.0

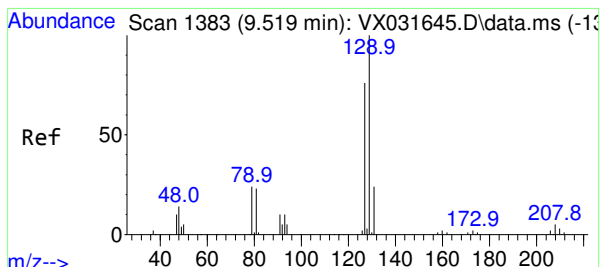
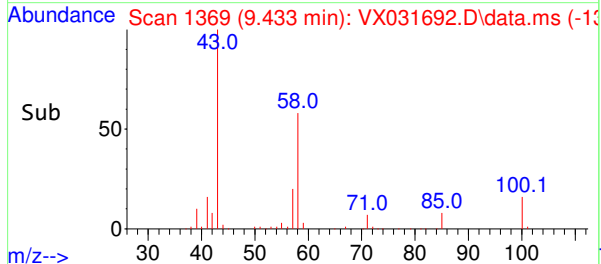
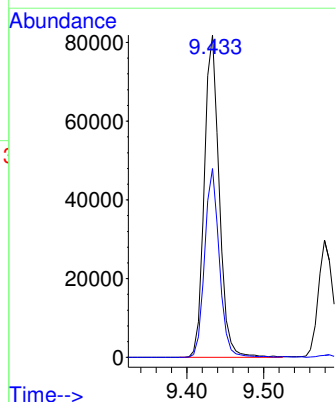
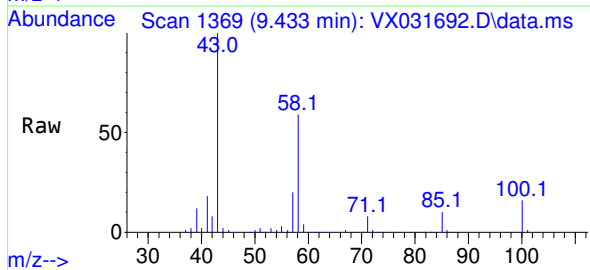




#59
2-Hexanone
Concen: 100.42 ug/l
RT: 9.433 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

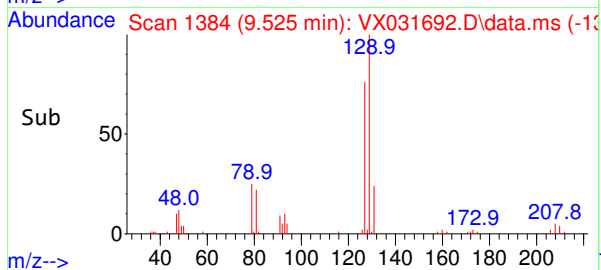
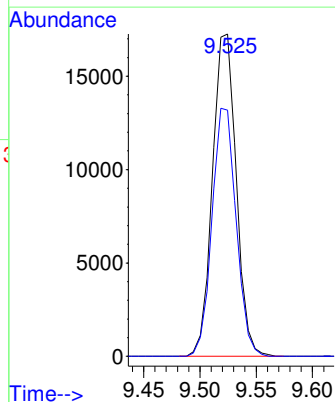
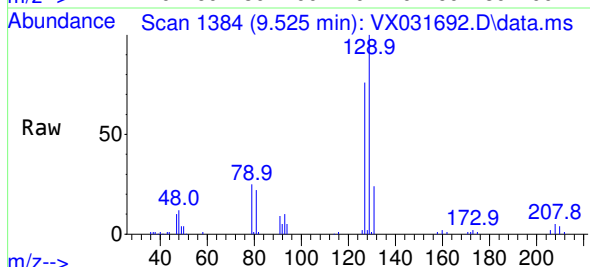
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

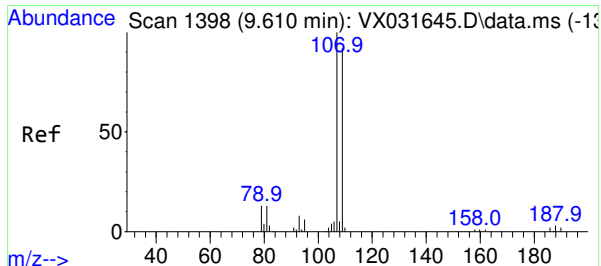
Tgt Ion: 43 Resp: 110545
Ion Ratio Lower Upper
43 100
58 57.5 26.7 80.0



#60
Dibromochloromethane
Concen: 17.76 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 129 Resp: 25296
Ion Ratio Lower Upper
129 100
127 78.1 38.7 116.1

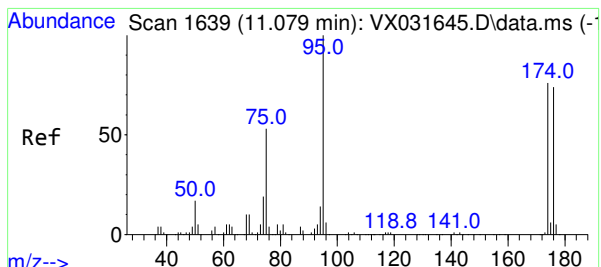
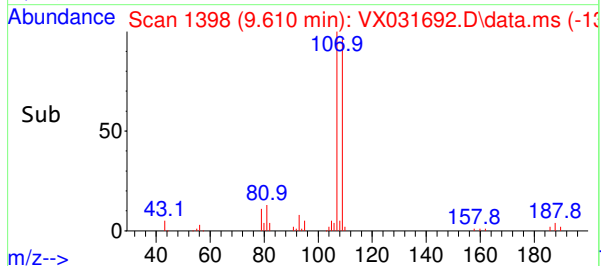
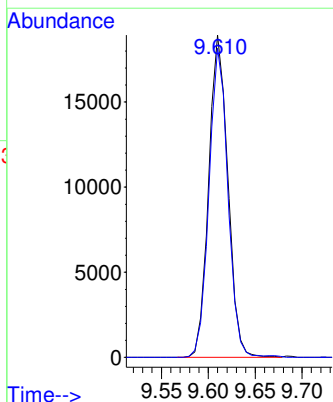
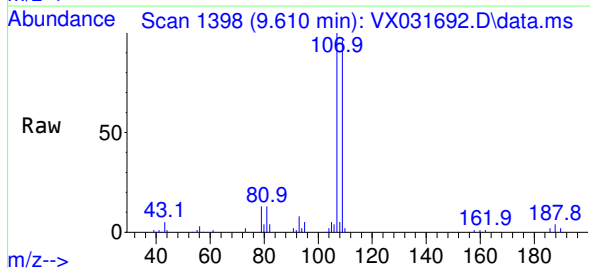




#61
1,2-Dibromoethane
Concen: 20.48 ug/l
RT: 9.610 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

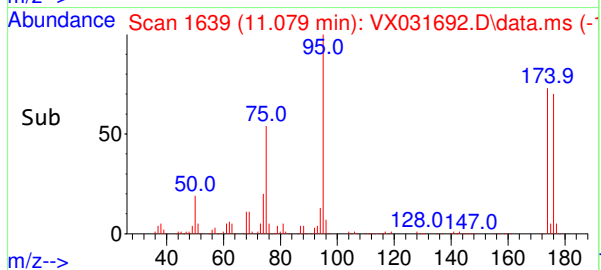
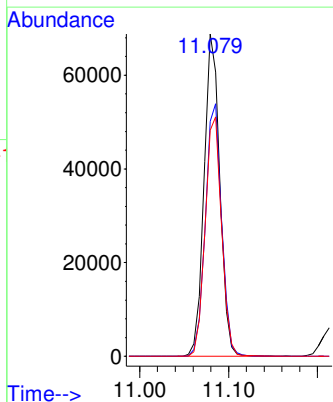
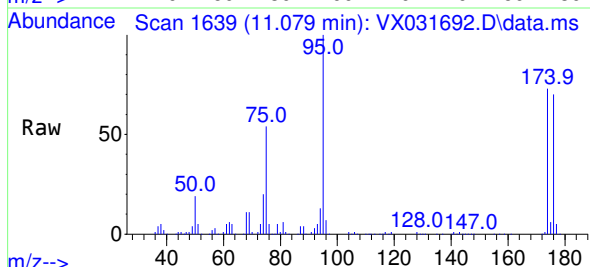
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

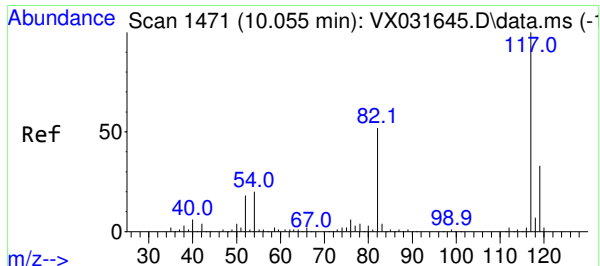
Tgt Ion:107 Resp: 26906
Ion Ratio Lower Upper
107 100
109 94.7 74.2 111.4



#62
4-Bromofluorobenzene
Concen: 49.56 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 95 Resp: 84198
Ion Ratio Lower Upper
95 100
174 80.9 0.0 153.2
176 77.6 0.0 144.0

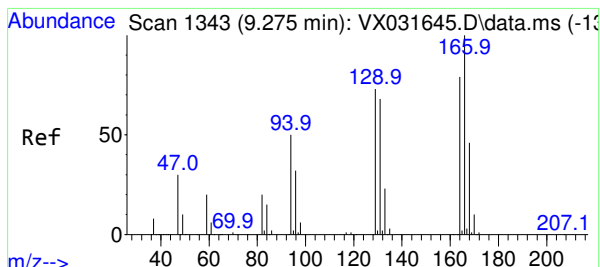
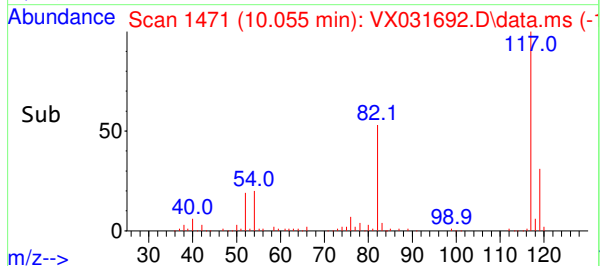
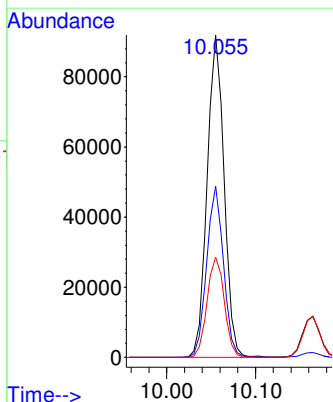
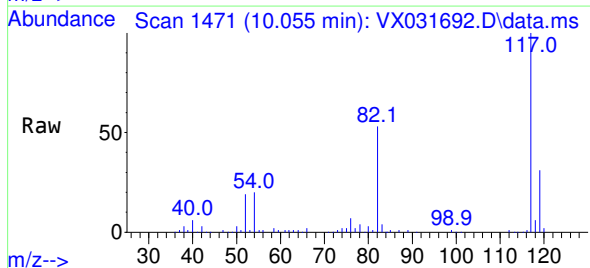




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

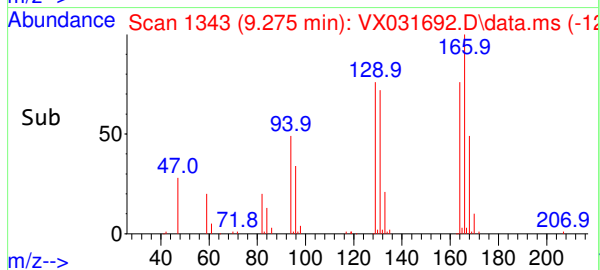
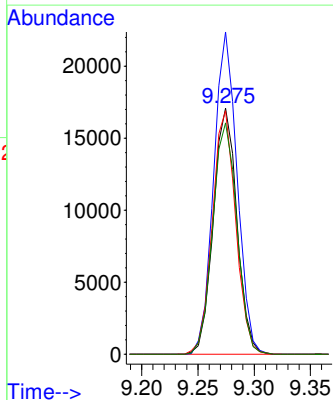
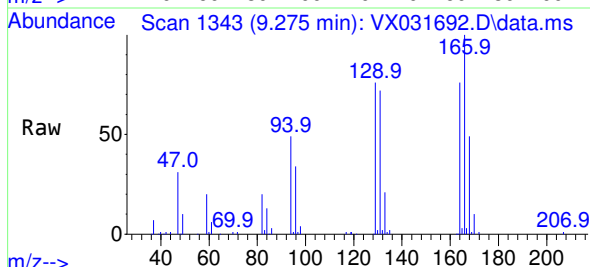
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

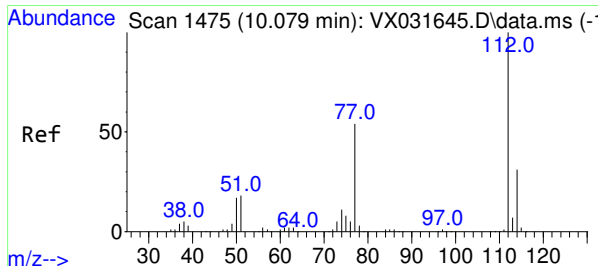
Tgt Ion:	117	Resp:	121787
Ion	Ratio	Lower	Upper
117	100		
82	53.1	46.8	70.2
119	31.1	26.4	39.6



#64
Tetrachloroethene
Concen: 19.07 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion:	164	Resp:	24819
Ion	Ratio	Lower	Upper
164	100		
166	130.9	99.0	148.4
129	99.0	78.0	117.0
131	94.0	74.2	111.2

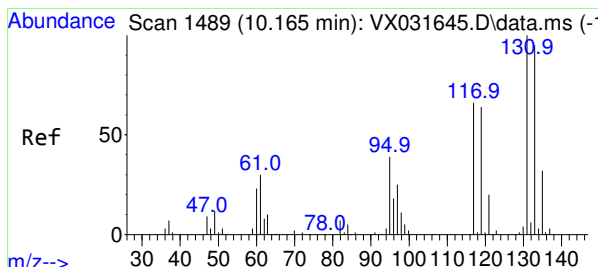
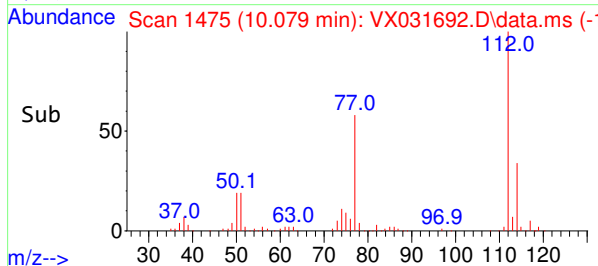
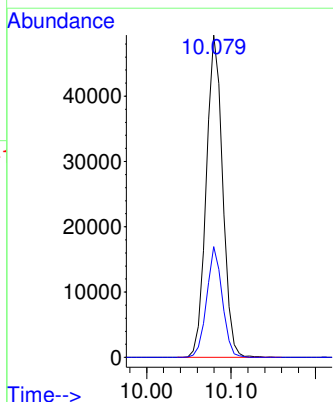
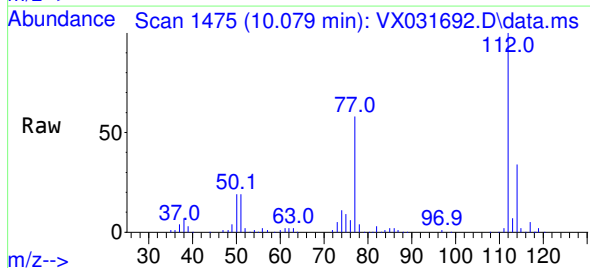




#65
Chlorobenzene
Concen: 19.69 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

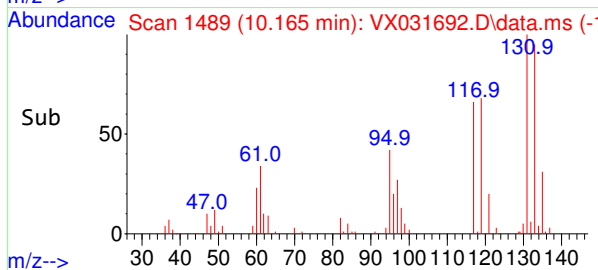
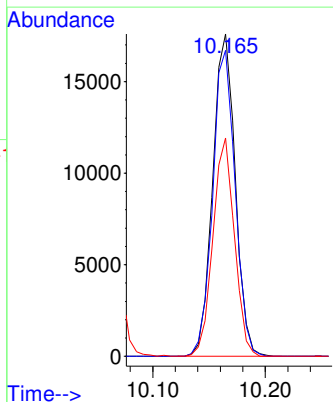
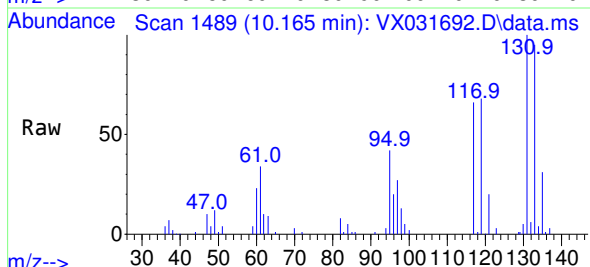
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

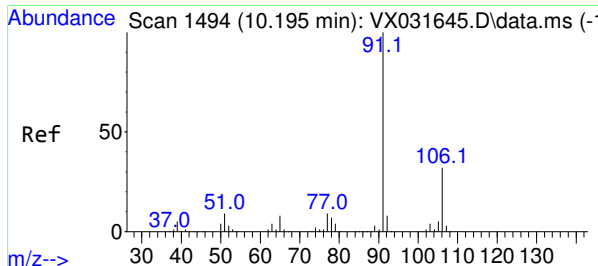
Tgt Ion:112 Resp: 66815
Ion Ratio Lower Upper
112 100
114 34.3 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 19.95 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion:131 Resp: 24351
Ion Ratio Lower Upper
131 100
133 94.9 46.6 139.7
119 64.8 31.9 95.9

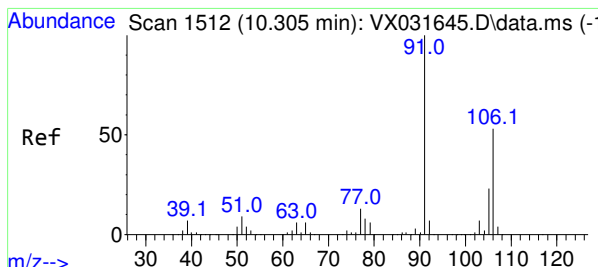
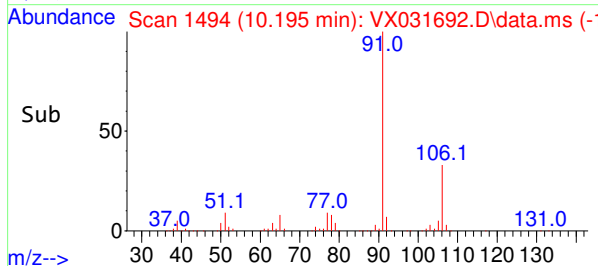
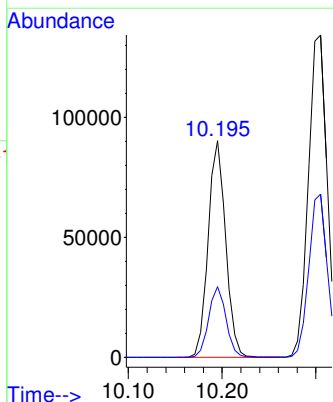
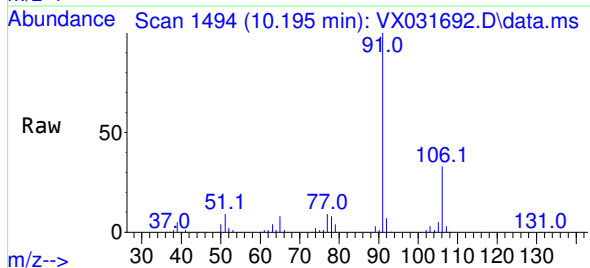




#67
Ethyl Benzene
Concen: 20.35 ug/l
RT: 10.195 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

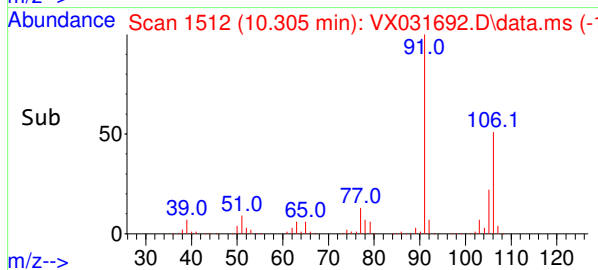
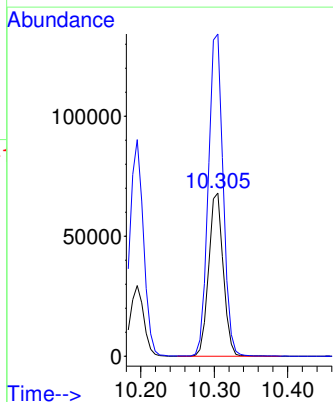
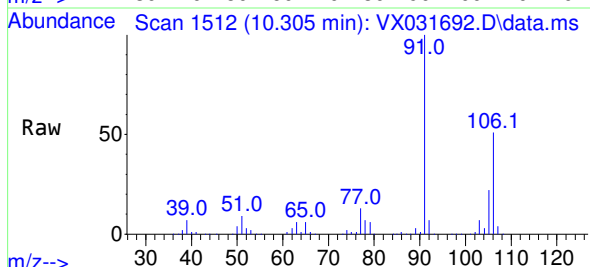
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

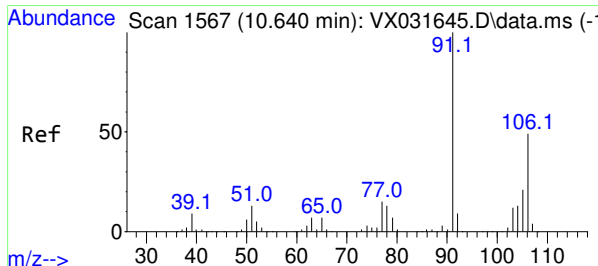
Tgt Ion: 91 Resp: 117432
Ion Ratio Lower Upper
91 100
106 32.7 25.2 37.8



#68
m/p-Xylenes
Concen: 40.33 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion:106 Resp: 93517
Ion Ratio Lower Upper
106 100
91 200.8 161.0 241.4

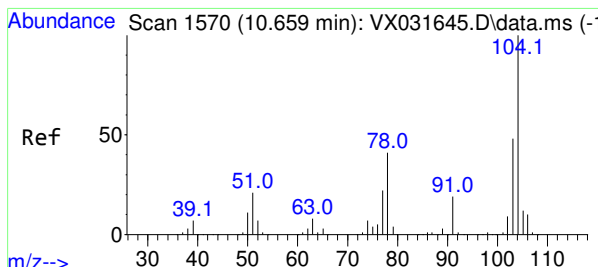
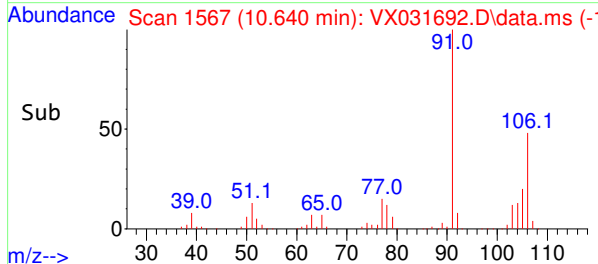
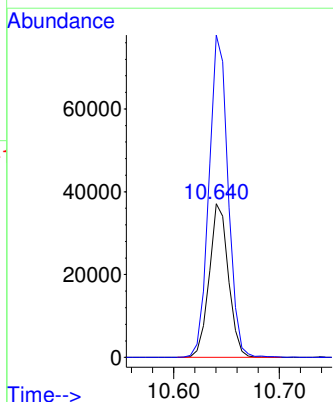
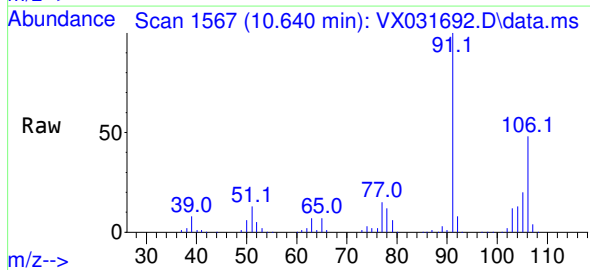




#69
o-Xylene
Concen: 20.71 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

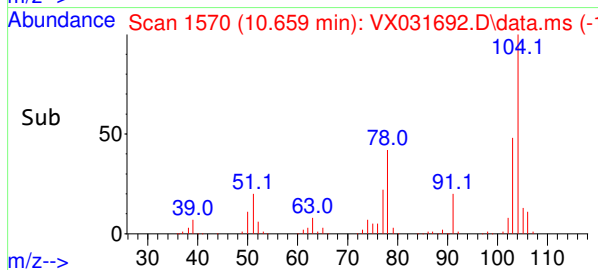
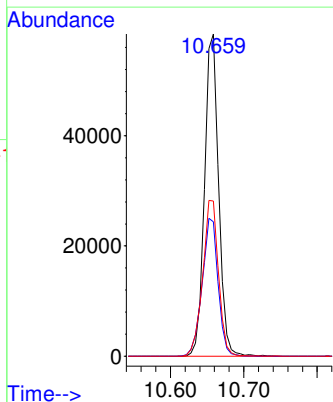
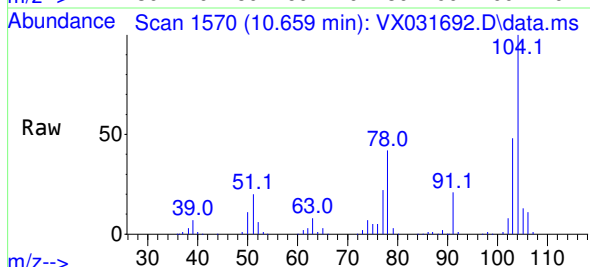
Instrument : MSVOA_X
ClientSampleId : VX0927WBSD01

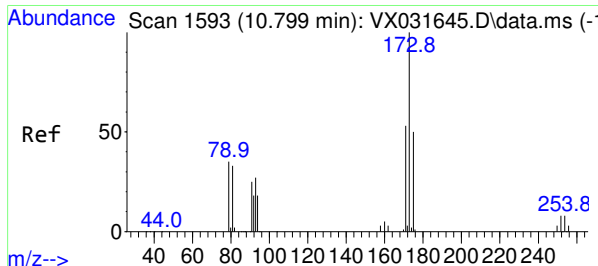
Tgt Ion:106 Resp: 46945
Ion Ratio Lower Upper
106 100
91 209.2 107.2 321.6



#70
Styrene
Concen: 21.12 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion:104 Resp: 77938
Ion Ratio Lower Upper
104 100
78 48.3 41.4 62.2
103 54.2 43.8 65.8

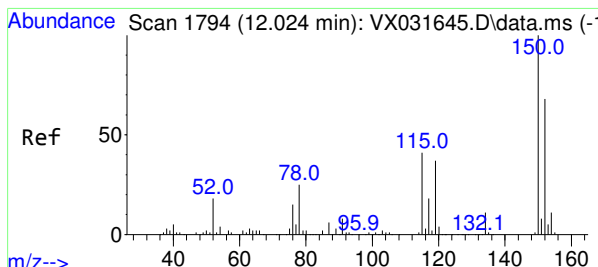
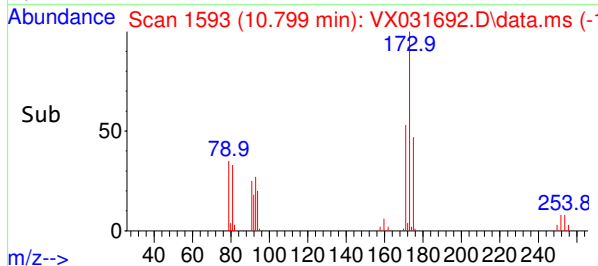
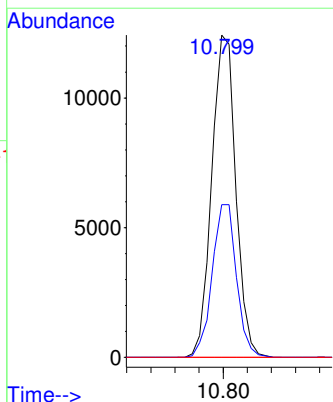
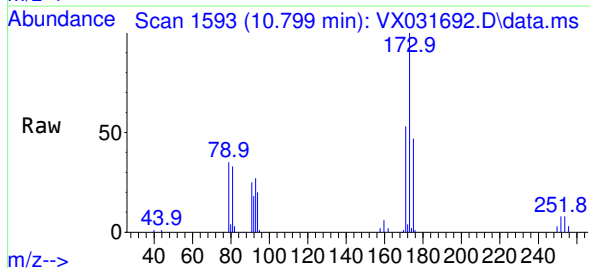




#71
Bromoform
Concen: 17.89 ug/l
RT: 10.799 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

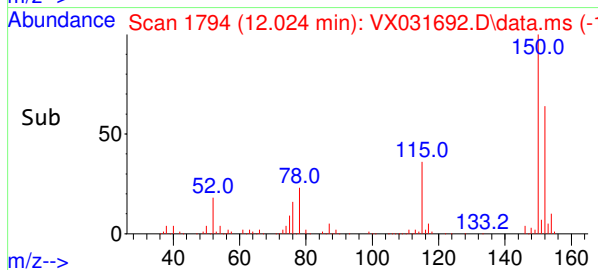
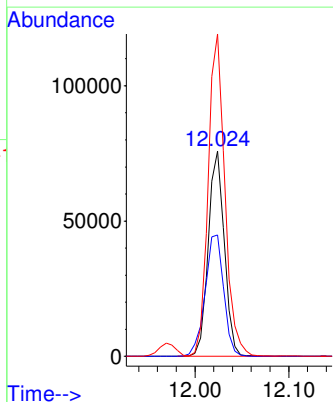
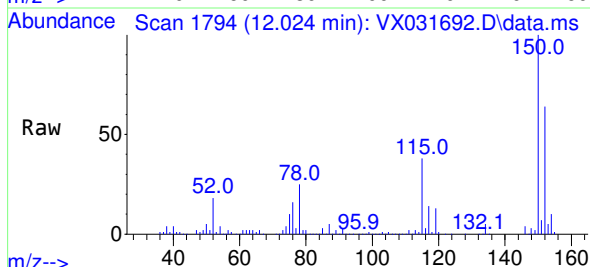
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

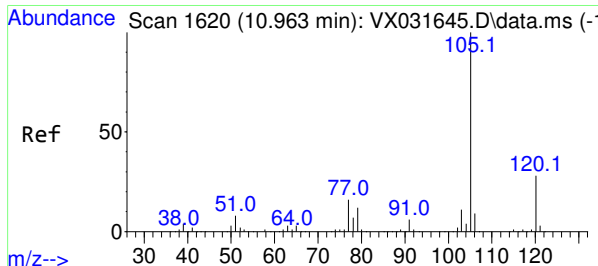
Tgt Ion:	173	Resp:	17198
Ion	Ratio	Lower	Upper
173	100		
175	48.0	24.0	72.0
254	0.0	0.0	0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion:	152	Resp:	90428
Ion	Ratio	Lower	Upper
152	100		
115	68.7	43.4	130.1
150	162.9	0.0	346.8

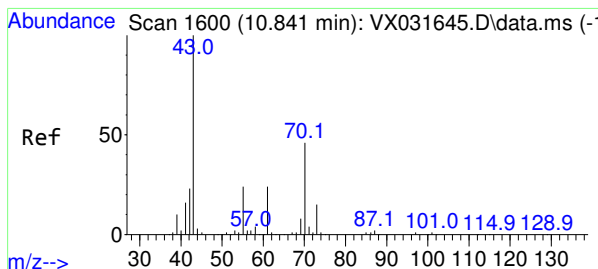
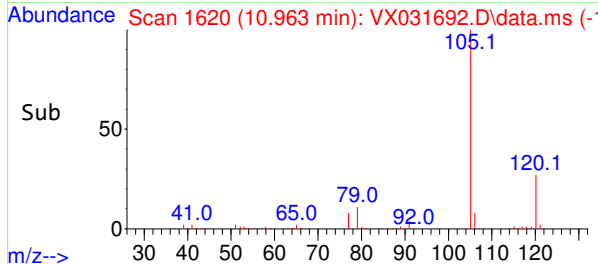
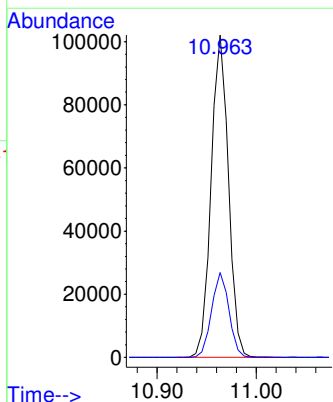
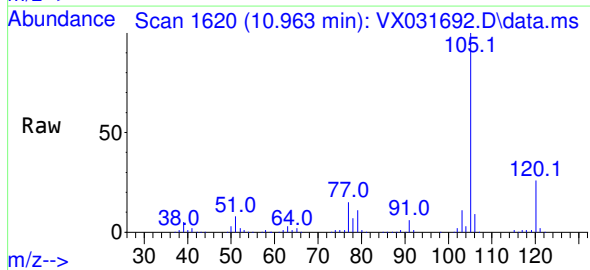




#73
Isopropylbenzene
Concen: 21.17 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

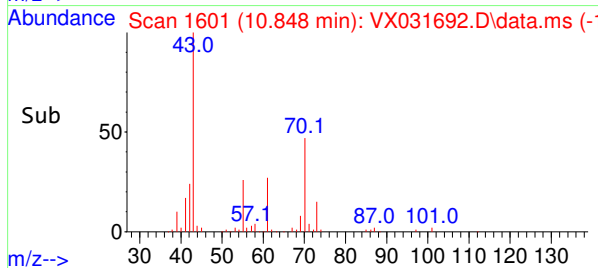
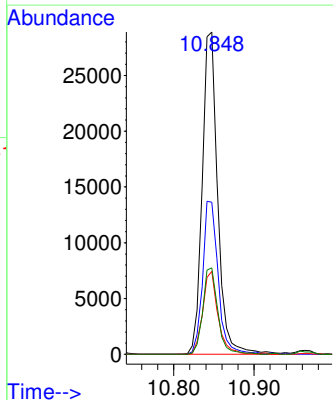
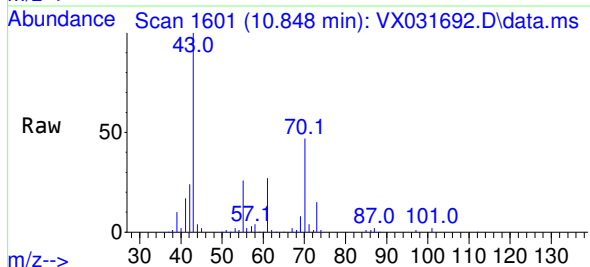
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

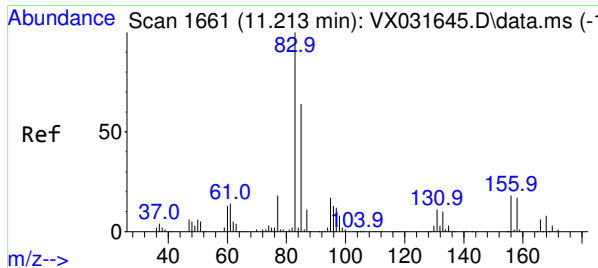
Tgt Ion: 105 Resp: 123791
Ion Ratio Lower Upper
105 100
120 26.4 13.7 41.0



#74
N-ethyl acetate
Concen: 20.40 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 43 Resp: 38692
Ion Ratio Lower Upper
43 100
70 47.6 33.4 50.2
55 25.3 18.2 27.2
61 25.9 19.3 28.9

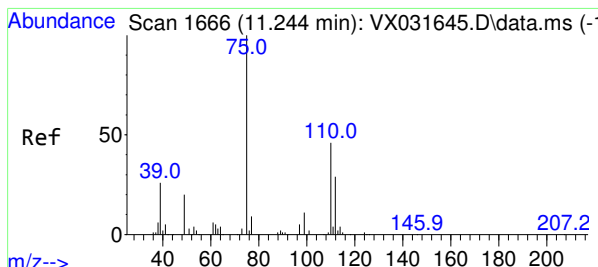
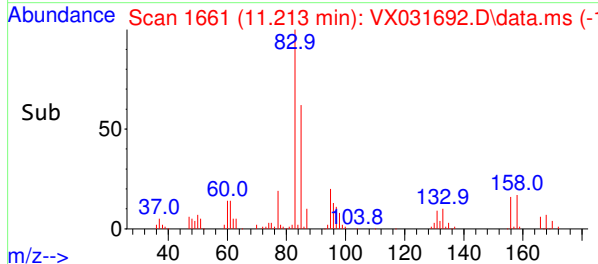
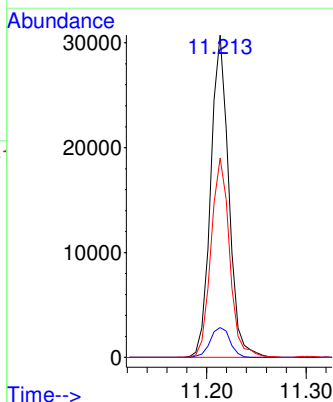
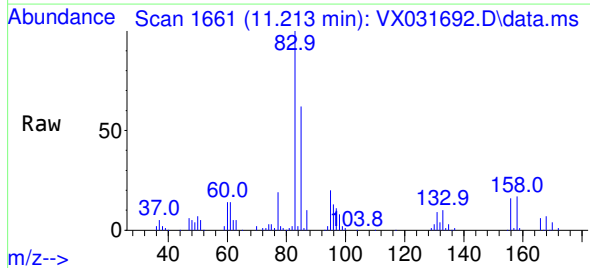




#75
1,1,2,2-Tetrachloroethane
Concen: 20.92 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

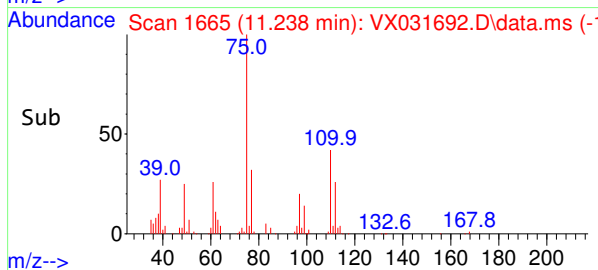
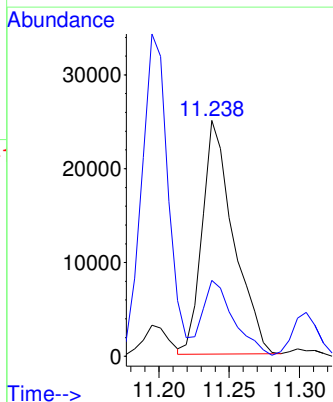
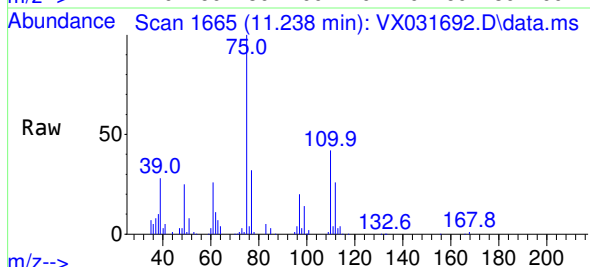
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

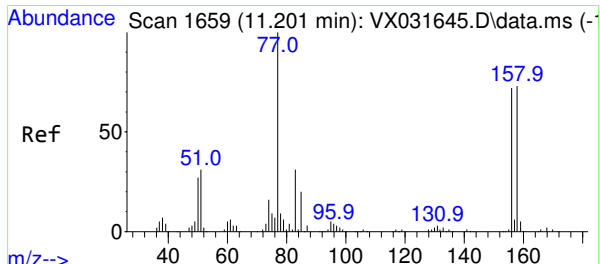
Tgt Ion:	83	Resp:	38879
Ion	Ratio	Lower	Upper
83	100		
131	10.3	5.1	15.4
85	64.1	32.6	97.8



#76
1,2,3-Trichloropropane
Concen: 23.97 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion:	75	Resp:	38674
Ion	Ratio	Lower	Upper
75	100		
77	33.2	20.3	60.9

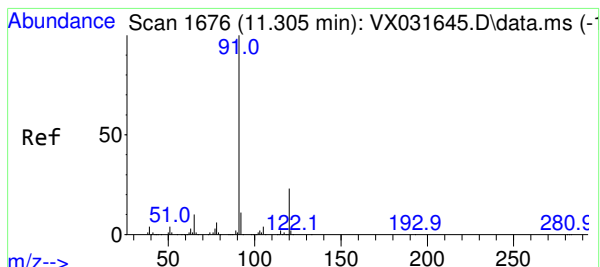
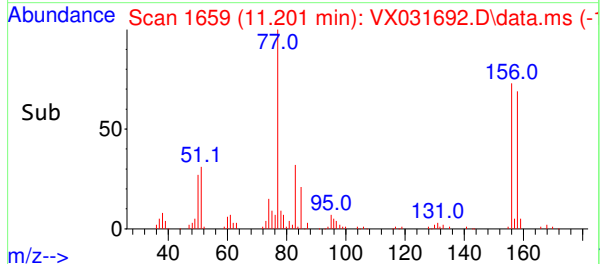
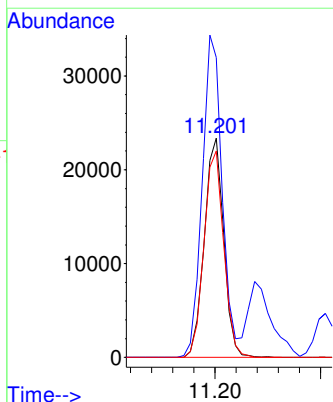
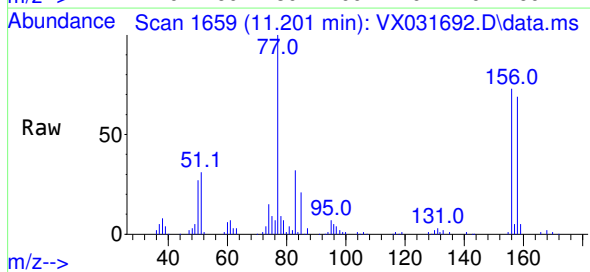




#77
Bromobenzene
Concen: 20.14 ug/l
RT: 11.201 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

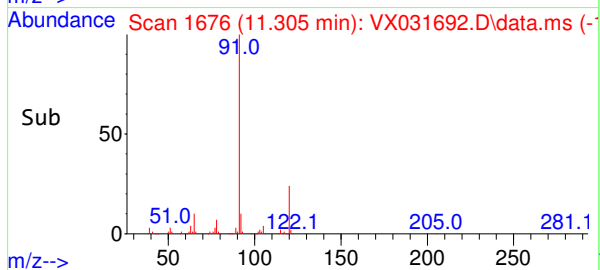
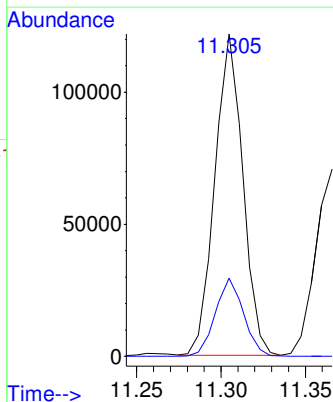
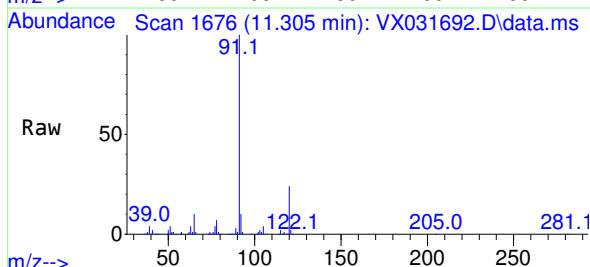
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

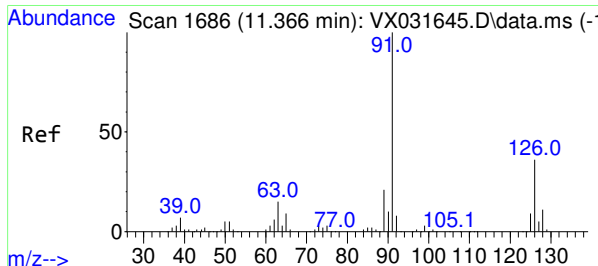
Tgt Ion:156 Resp: 29934
Ion Ratio Lower Upper
156 100
77 149.2 79.5 238.6
158 95.9 48.4 145.3



#78
n-propylbenzene
Concen: 21.57 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 91 Resp: 140372
Ion Ratio Lower Upper
91 100
120 24.5 11.8 35.4

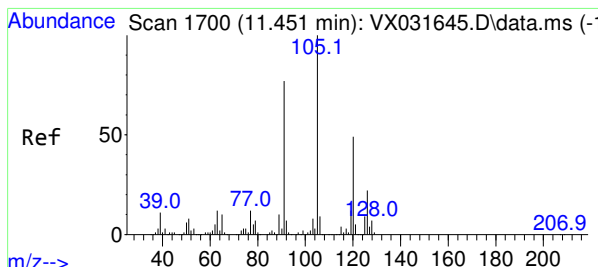
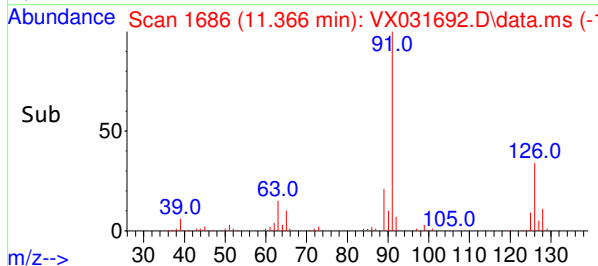
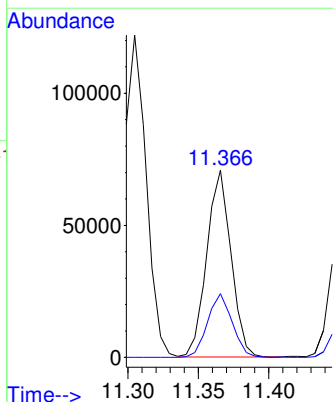
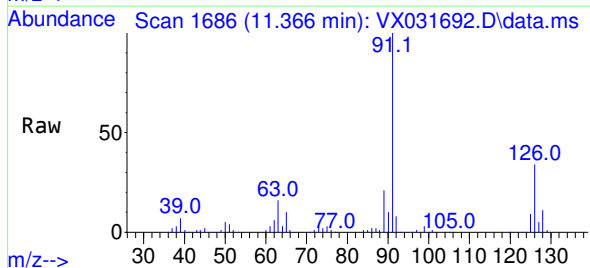




#79
2-Chlorotoluene
Concen: 21.09 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

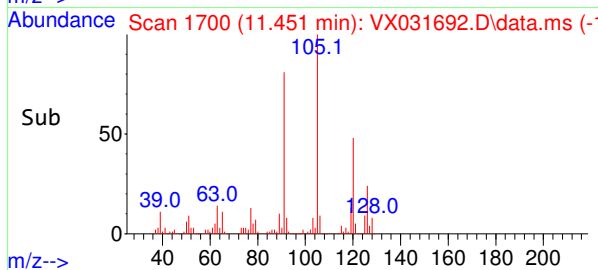
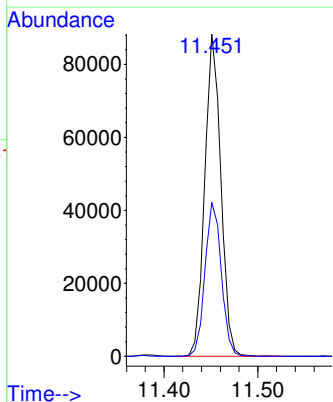
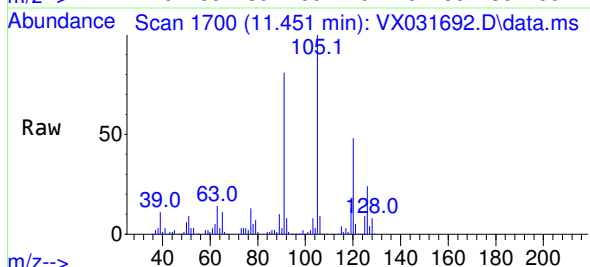
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

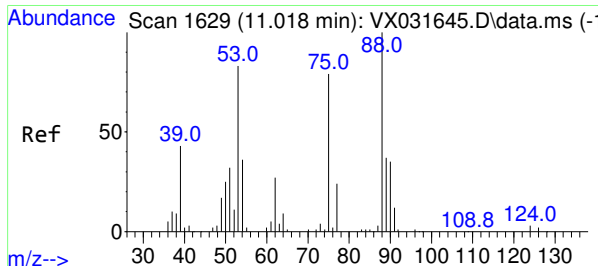
Tgt Ion: 91 Resp: 84765
Ion Ratio Lower Upper
91 100
126 34.7 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 21.35 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 105 Resp: 105850
Ion Ratio Lower Upper
105 100
120 48.5 24.5 73.5

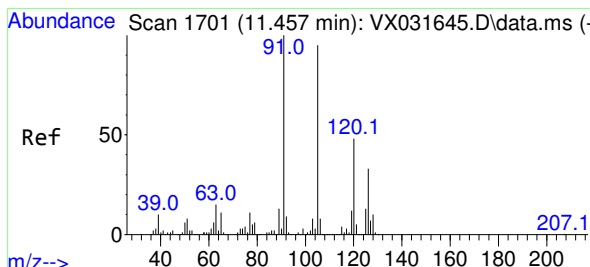
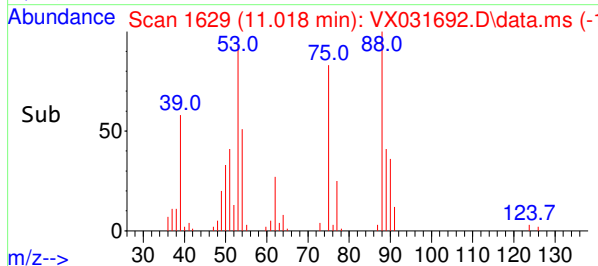
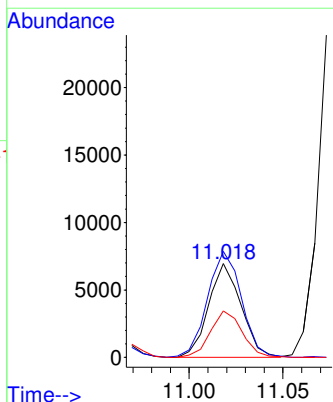
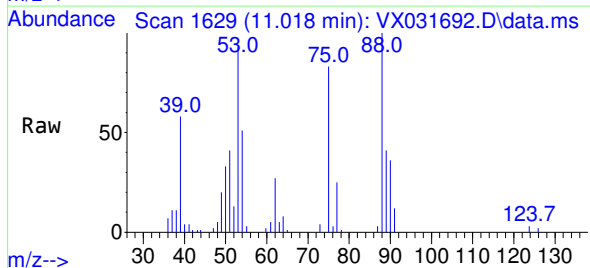




#81
trans-1,4-Dichloro-2-butene
Concen: 19.43 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

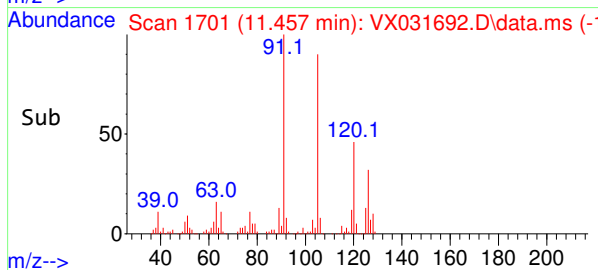
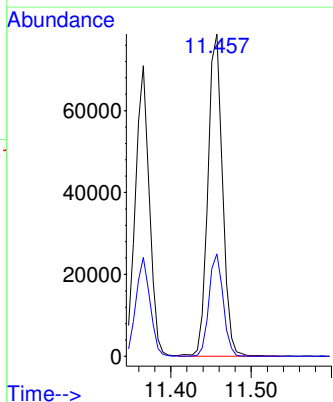
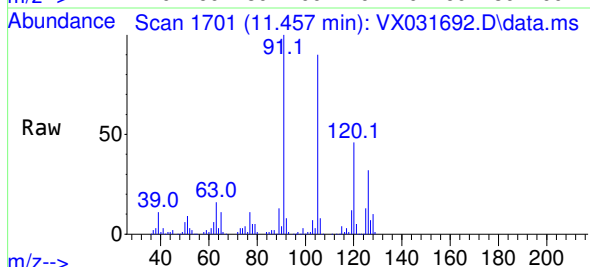
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

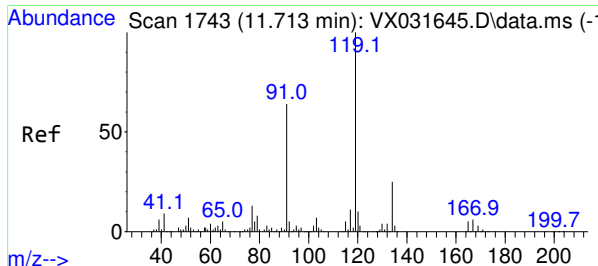
Tgt Ion: 75 Resp: 8407
Ion Ratio Lower Upper
75 100
53 117.8 77.6 116.4#
89 48.3 37.4 56.0



#82
4-Chlorotoluene
Concen: 21.37 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion: 91 Resp: 99191
Ion Ratio Lower Upper
91 100
126 30.8 15.1 45.3

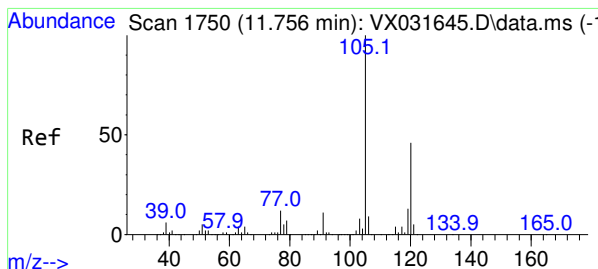
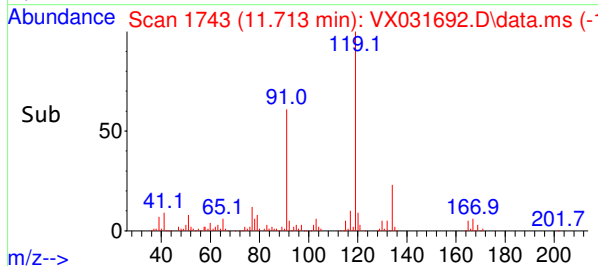
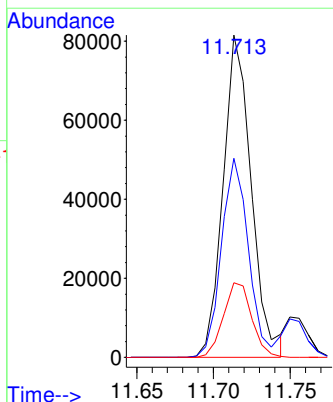
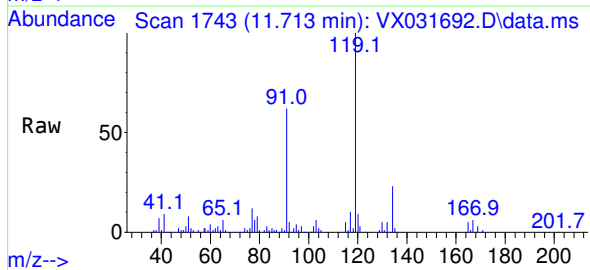




#83
tert-Butylbenzene
Concen: 21.80 ug/l
RT: 11.713 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

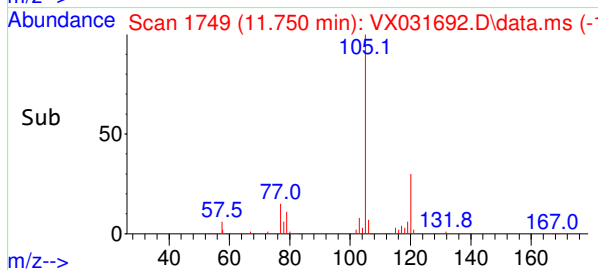
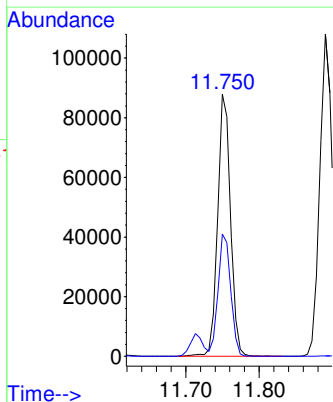
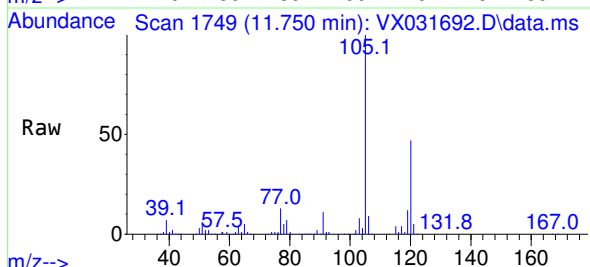
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

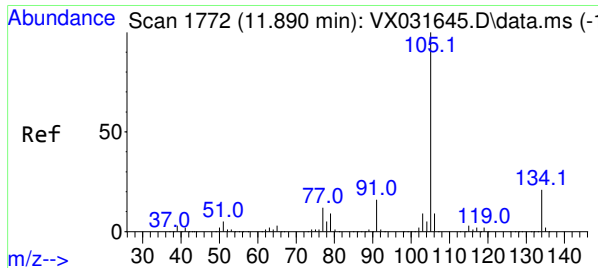
Tgt Ion:	119	Resp:	104203
Ion	Ratio	Lower	Upper
119	100		
91	58.9	29.2	87.6
134	23.3	11.6	34.8



#84
1,2,4-Trimethylbenzene
Concen: 21.73 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion:	105	Resp:	106646
Ion	Ratio	Lower	Upper
105	100		
120	45.8	22.6	67.8

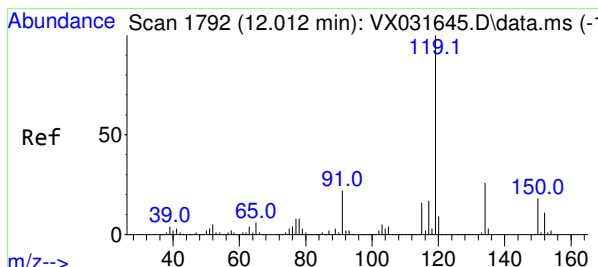
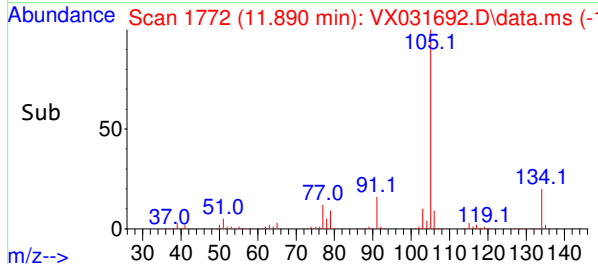
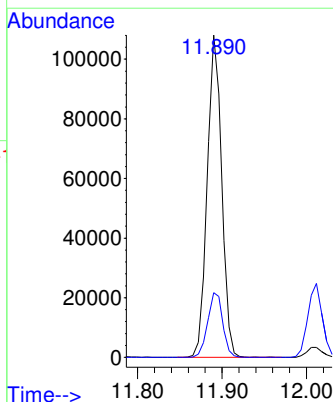
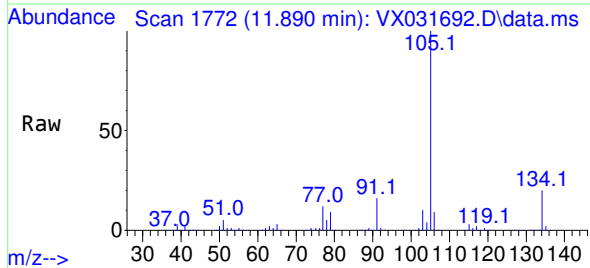




#85
 sec-Butylbenzene
 Concen: 21.28 ug/l
 RT: 11.890 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VX031692.D
 Acq: 27 Sep 2022 10:52

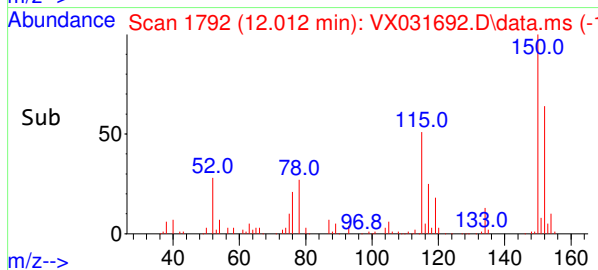
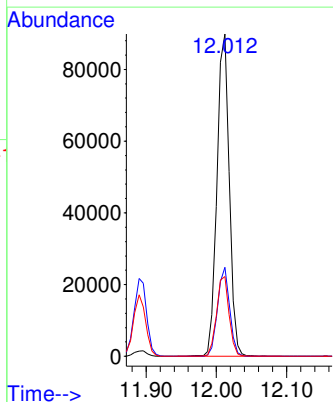
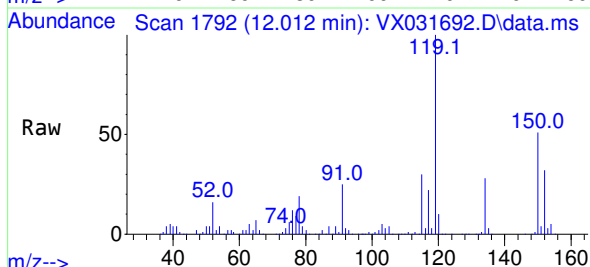
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0927WBSD01

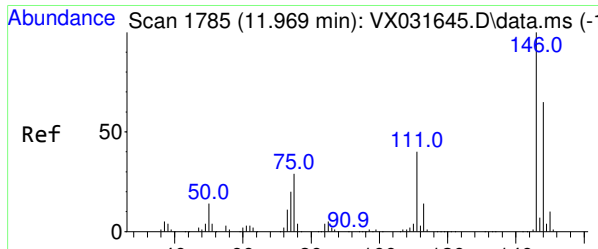
Tgt Ion:105 Resp: 129289
 Ion Ratio Lower Upper
 105 100
 134 20.9 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 20.87 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX031692.D
 Acq: 27 Sep 2022 10:52

Tgt Ion:119 Resp: 109356
 Ion Ratio Lower Upper
 119 100
 134 27.0 13.4 40.2
 91 25.2 12.4 37.2

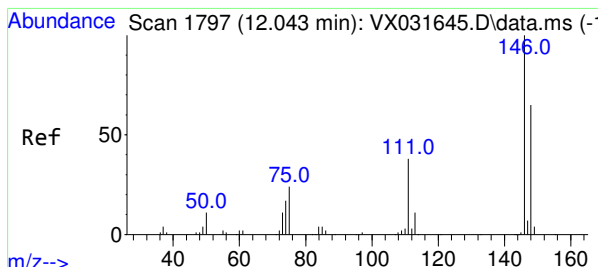
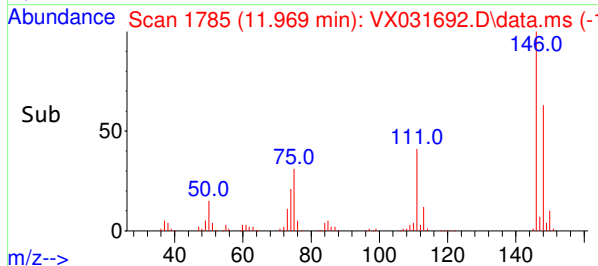
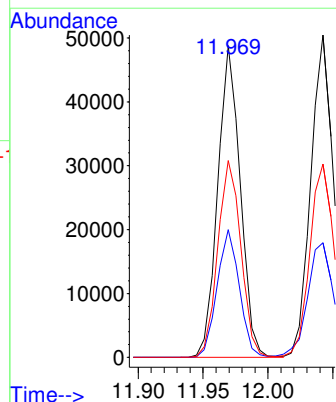
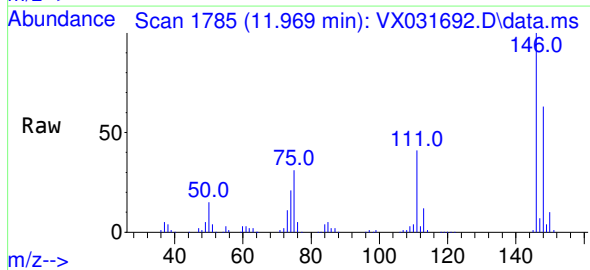




#87
1,3-Dichlorobenzene
Concen: 20.40 ug/l
RT: 11.969 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

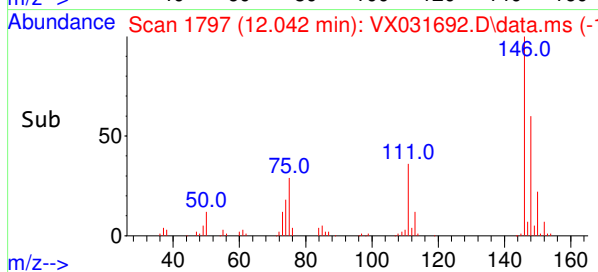
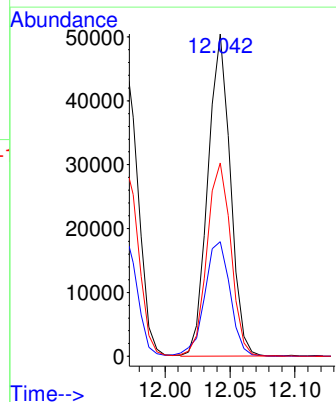
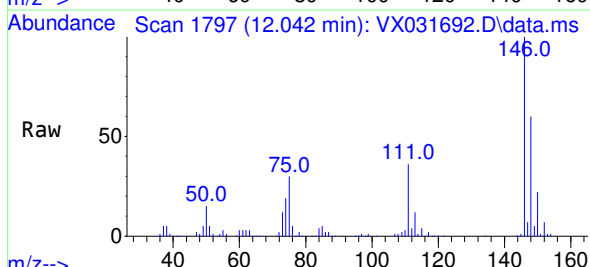
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

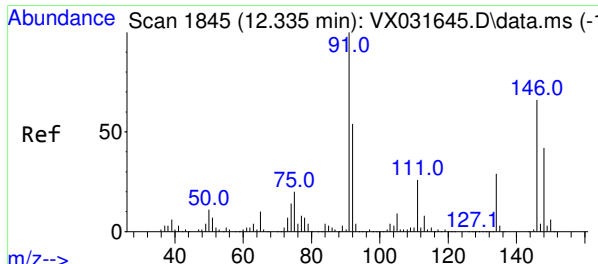
Tgt Ion	Ratio	Lower	Upper
146	100		
111	40.5	19.8	59.4
148	64.9	31.5	94.5



#88
1,4-Dichlorobenzene
Concen: 20.41 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion	Ratio	Lower	Upper
146	100		
111	40.6	20.5	61.5
148	64.1	32.0	96.2

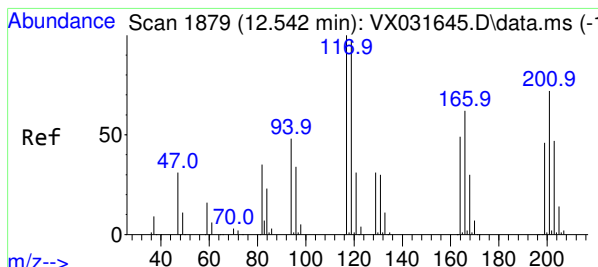
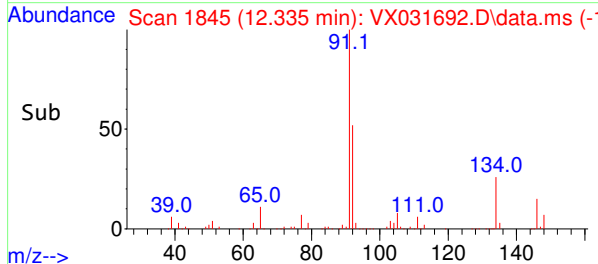
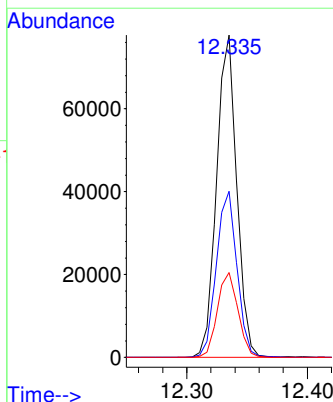
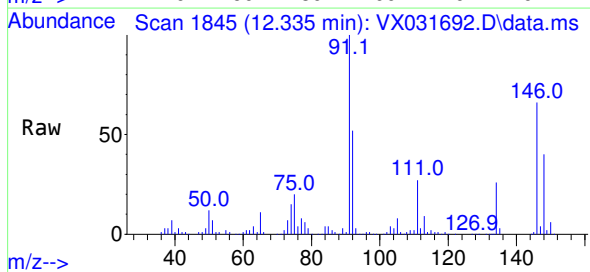




#89
n-Butylbenzene
Concen: 21.10 ug/l
RT: 12.335 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

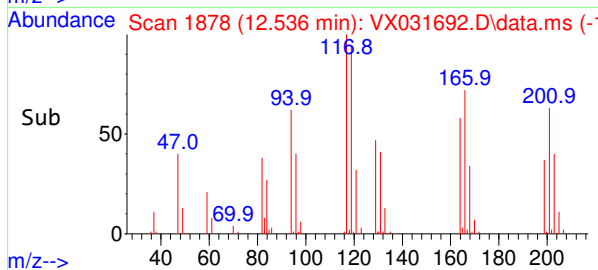
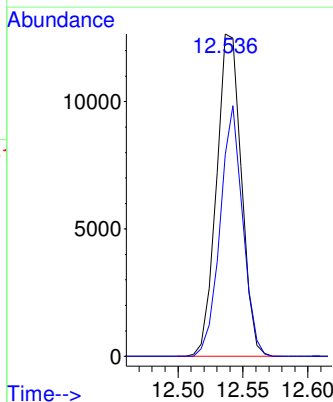
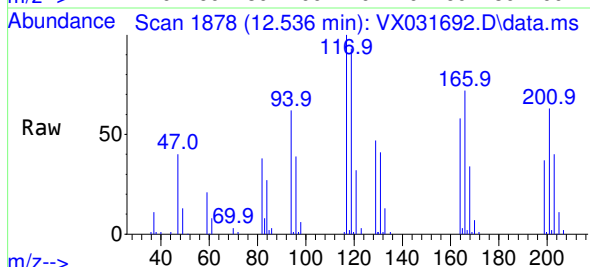
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

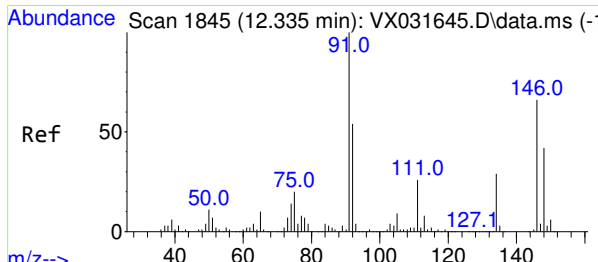
Tgt Ion:	91	Resp:	90288
Ion	Ratio	Lower	Upper
91	100		
92	52.8	27.0	81.0
134	27.0	13.3	39.9



#90
Hexachloroethane
Concen: 20.09 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion:	117	Resp:	16875
Ion	Ratio	Lower	Upper
117	100		
201	70.5	34.8	104.4

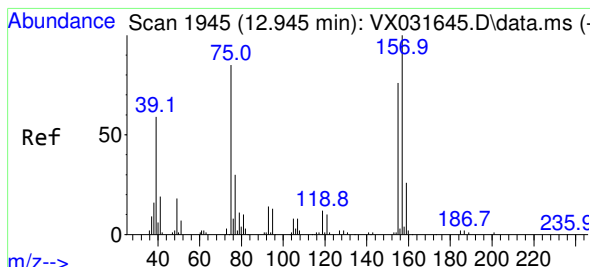
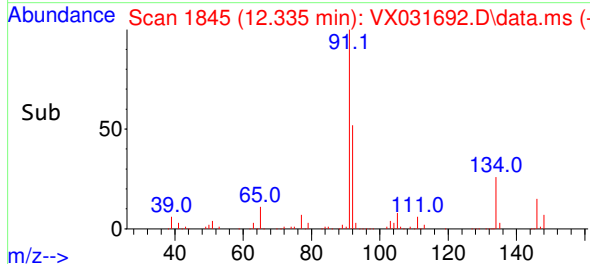
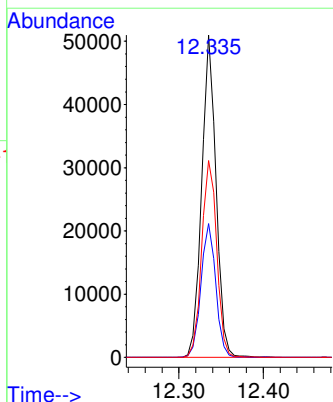
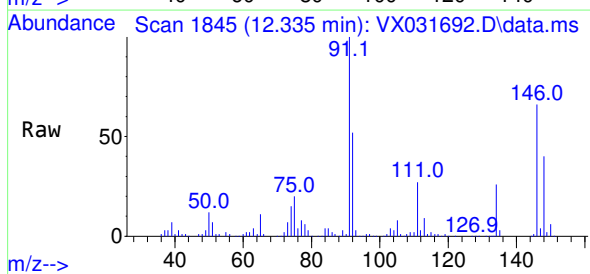




#91
 1,2-Dichlorobenzene
 Concen: 20.89 ug/l
 RT: 12.335 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VX031692.D
 Acq: 27 Sep 2022 10:52

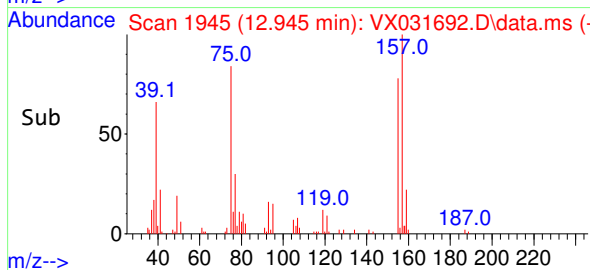
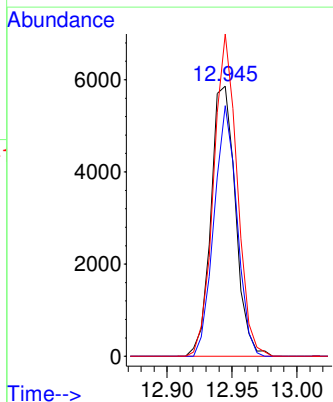
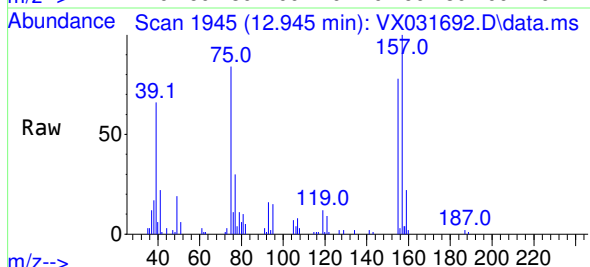
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0927WBSD01

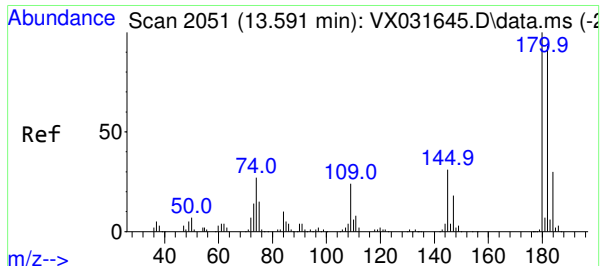
Tgt Ion:	146	Resp:	60288
Ion	Ratio	Lower	Upper
146	100		
111	42.7	20.6	61.8
148	64.1	31.6	95.0



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 20.72 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. -0.000 min
 Lab File: VX031692.D
 Acq: 27 Sep 2022 10:52

Tgt Ion:	75	Resp:	7714
Ion	Ratio	Lower	Upper
75	100		
155	86.3	40.3	120.8
157	114.2	51.5	154.5

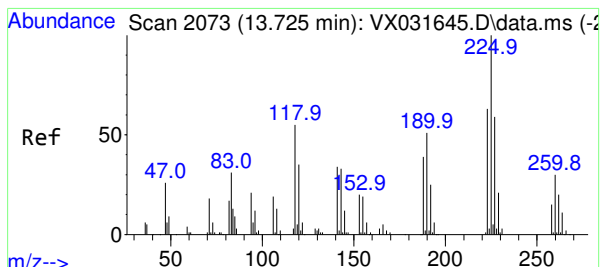
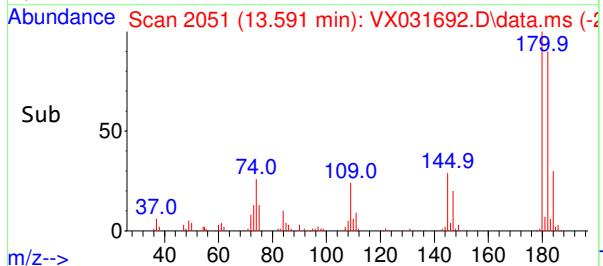
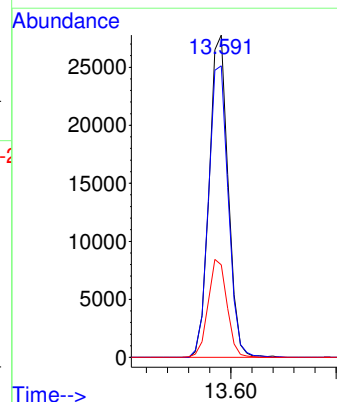
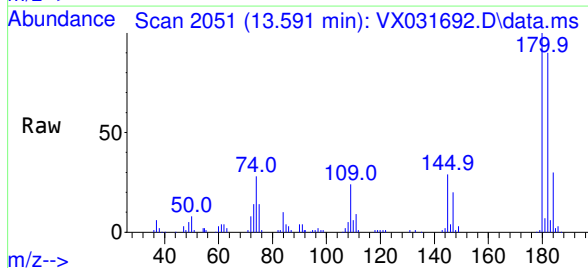




#93
1,2,4-Trichlorobenzene
Concen: 20.57 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

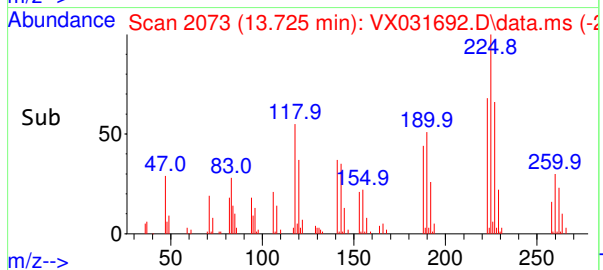
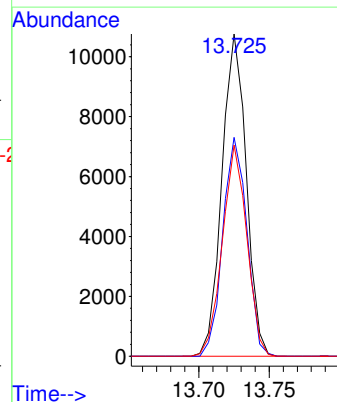
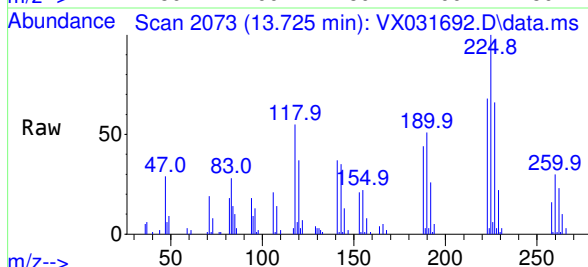
Instrument :
MSVOA_X
ClientSampleId :
VX0927WBSD01

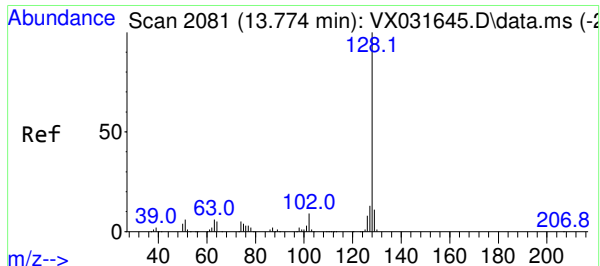
Tgt Ion:	180	Resp:	34723
Ion	Ratio	Lower	Upper
180	100		
182	94.2	46.9	140.6
145	30.4	16.7	50.1



#94
Hexachlorobutadiene
Concen: 19.58 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion:	225	Resp:	12884
Ion	Ratio	Lower	Upper
225	100		
223	67.3	30.8	92.4
227	66.0	32.3	96.9

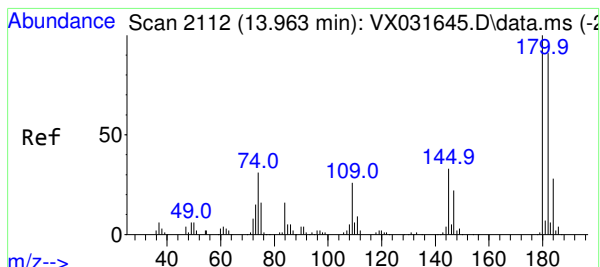
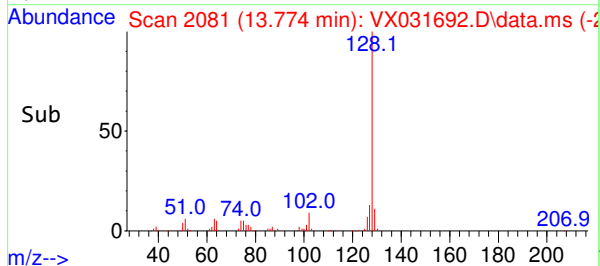
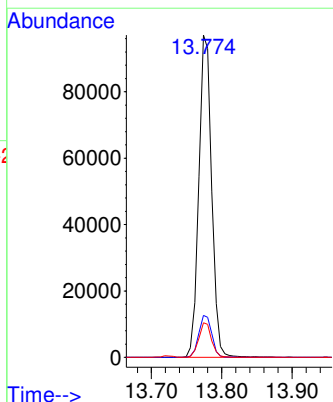
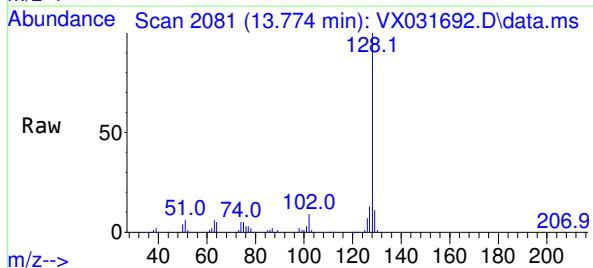




#95
Naphthalene
Concen: 21.91 ug/l
RT: 13.774 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Instrument : MSVOA_X
ClientSampleId : VX0927WBSD01

Tgt Ion:	128	Resp:	123518
Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.4	15.6
129	10.7	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 20.98 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031692.D
Acq: 27 Sep 2022 10:52

Tgt Ion:	180	Resp:	36343
Ion	Ratio	Lower	Upper
180	100		
182	90.3	47.9	143.8
145	32.0	17.6	52.8

