

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040522\
 Data File : VX027975.D
 Acq On : 05 Apr 2022 12:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Apr 06 06:52:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 05 15:58:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	78558	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	121260	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	111553	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	60210	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	39072	39.864	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	79.720%
35) Dibromofluoromethane	5.385	113	37012	45.104	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	90.200%
50) Toluene-d8	8.647	98	126423	42.167	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	84.340%
62) 4-Bromofluorobenzene	11.079	95	55129	46.758	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	93.520%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	26332	30.080	ug/l	100
3) Chloromethane	1.295	50	20236	26.887	ug/l	97
4) Vinyl Chloride	1.374	62	23988	29.754	ug/l	97
5) Bromomethane	1.599	94	11428	35.751	ug/l	98
6) Chloroethane	1.685	64	15829	35.026	ug/l	99
7) Trichlorofluoromethane	1.886	101	46946	36.692	ug/l	98
8) Diethyl Ether	2.130	74	16996	39.407	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	32010	41.189	ug/l	96
10) Methyl Iodide	2.453	142	35069	35.062	ug/l	98
11) Tert butyl alcohol	2.959	59	34964	194.992	ug/l	99
12) 1,1-Dichloroethene	2.319	96	26521	35.807	ug/l	95
13) Acrolein	2.233	56	27522	169.505	ug/l	100
14) Allyl chloride	2.666	41	43520	38.741	ug/l	96
15) Acrylonitrile	3.062	53	90628	211.400	ug/l	100
16) Acetone	2.374	43	90124	245.754	ug/l	98
17) Carbon Disulfide	2.514	76	45736	23.028	ug/l	100
18) Methyl Acetate	2.703	43	38907	41.006	ug/l	97
19) Methyl tert-butyl Ether	3.111	73	106249	43.764	ug/l	98
20) Methylene Chloride	2.788	84	31969	38.886	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	28410	34.737	ug/l	94
22) Diisopropyl ether	3.757	45	95279	42.506	ug/l #	86
23) Vinyl Acetate	3.721	43	406217	208.675	ug/l	98
24) 1,1-Dichloroethane	3.611	63	54653	40.126	ug/l	99
25) 2-Butanone	4.550	43	125876	210.120	ug/l	99
26) 2,2-Dichloropropane	4.477	77	47104	44.533	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	37934	40.114	ug/l	96
28) Bromochloromethane	4.898	49	22897	42.361	ug/l	91
29) Tetrahydrofuran	5.001	42	75665	195.733	ug/l	94
30) Chloroform	5.093	83	60738	40.417	ug/l	98
31) Cyclohexane	5.477	56	40370	31.810	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	56586	41.890	ug/l	98
36) 1,1-Dichloropropene	5.696	75	40817	37.832	ug/l	97
37) Ethyl Acetate	4.709	43	44826	40.726	ug/l	100
38) Carbon Tetrachloride	5.678	117	50846	42.406	ug/l	98
39) Methylcyclohexane	7.379	83	48592	35.986	ug/l	97
40) Benzene	6.038	78	126333	40.721	ug/l	99

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	26239	45.128	ug/l	95
42) 1,2-Dichloroethane	6.086	62	47640	42.272	ug/l	97
43) Isopropyl Acetate	6.336	43	71482	41.817	ug/l	98
44) Trichloroethene	7.129	130	38169	41.228	ug/l	98
45) 1,2-Dichloropropane	7.428	63	34158	45.711	ug/l	99
46) Dibromomethane	7.580	93	26228	43.020	ug/l	99
47) Bromodichloromethane	7.824	83	51724	46.066	ug/l	99
48) Methyl methacrylate	7.696	41	36628	44.665	ug/l	91
49) 1,4-Dioxane	7.659	88	16515	750.930	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	256474	229.013	ug/l	94
52) Toluene	8.720	92	85966	41.653	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	52586	46.335	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	56891	45.751	ug/l #	88
55) 1,1,2-Trichloroethane	9.153	97	39535	46.679	ug/l	97
56) Ethyl methacrylate	9.116	69	57799	46.674	ug/l #	91
57) 1,3-Dichloropropane	9.305	76	60376	44.894	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	135681	224.412	ug/l	96
59) 2-Hexanone	9.433	43	201567	232.821	ug/l	91
60) Dibromochloromethane	9.525	129	44582	48.731	ug/l	96
61) 1,2-Dibromoethane	9.610	107	40169	44.852	ug/l	96
64) Tetrachloroethene	9.275	164	37270	42.443	ug/l	95
65) Chlorobenzene	10.080	112	101857	43.625	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	40045	46.655	ug/l	99
67) Ethyl Benzene	10.195	91	177648	44.052	ug/l	99
68) m/p-Xylenes	10.305	106	135111	85.250	ug/l	98
69) o-Xylene	10.640	106	69430	45.270	ug/l	99
70) Styrene	10.659	104	120203	46.963	ug/l	98
71) Bromoform	10.799	173	34056	48.788	ug/l #	100
73) Isopropylbenzene	10.964	105	185308	44.087	ug/l	100
74) N-amyl acetate	10.842	43	68479	46.740	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	62362	45.085	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	68138	55.118	ug/l	90
77) Bromobenzene	11.201	156	46159	41.906	ug/l	97
78) n-propylbenzene	11.305	91	214510	44.744	ug/l	98
79) 2-Chlorotoluene	11.366	91	129881	43.100	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	160988	44.564	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	18371	46.850	ug/l	91
82) 4-Chlorotoluene	11.457	91	149670	43.478	ug/l	98
83) tert-Butylbenzene	11.713	119	162071	44.578	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	160656	43.920	ug/l	99
85) sec-Butylbenzene	11.890	105	201920	45.417	ug/l	99
86) p-Isopropyltoluene	12.012	119	173956	46.041	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	90617	44.068	ug/l	97
88) 1,4-Dichlorobenzene	12.043	146	90791	43.781	ug/l	98
89) n-Butylbenzene	12.335	91	148925	46.565	ug/l	97
90) Hexachloroethane	12.543	117	29313	48.714	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	90320	45.134	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	14726	45.440	ug/l	94
93) 1,2,4-Trichlorobenzene	13.591	180	60931	47.001	ug/l	99
94) Hexachlorobutadiene	13.725	225	28846	46.558	ug/l	94
95) Naphthalene	13.780	128	201294	47.710	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	60185	47.514	ug/l	96

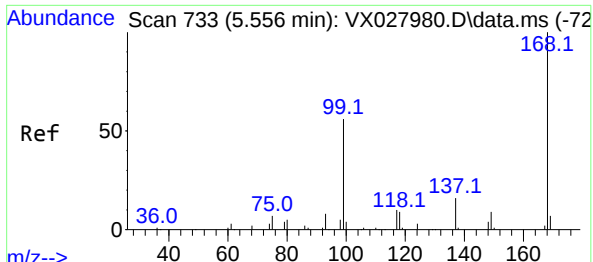
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040522\
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Quant Title : SW846 8260
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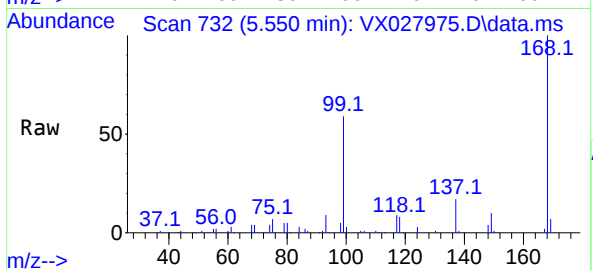
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

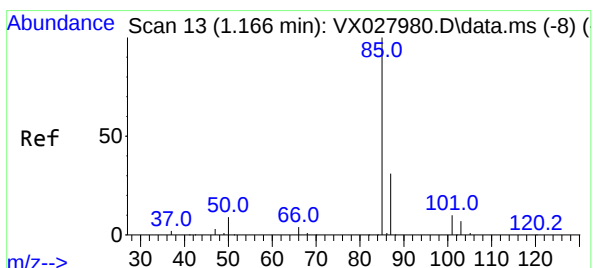
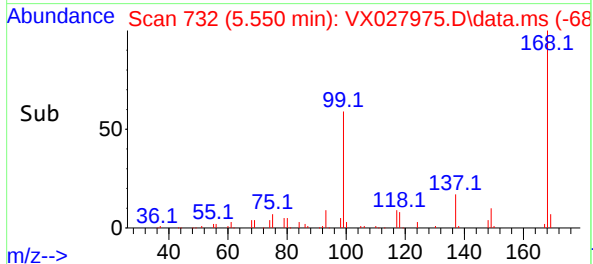
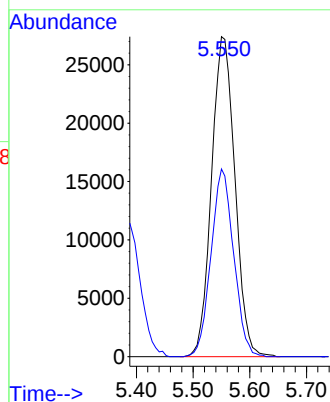


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

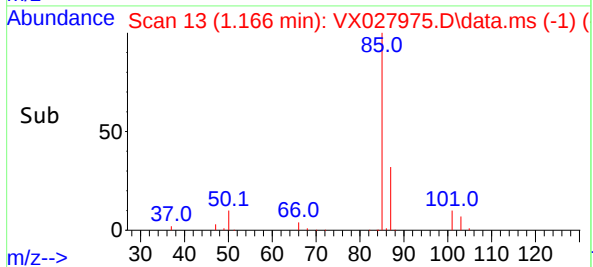
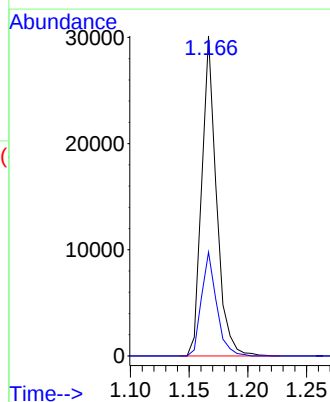
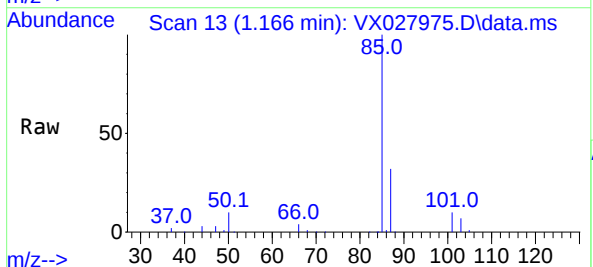


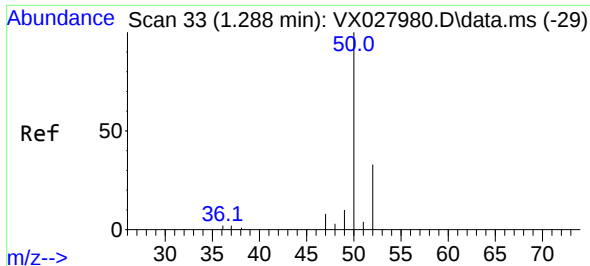
Tgt Ion:168 Resp: 78558
Ion Ratio Lower Upper
168 100
99 58.6 41.7 62.5



#2
Dichlorodifluoromethane
Concen: 30.080 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 85 Resp: 26332
Ion Ratio Lower Upper
85 100
87 32.5 16.2 48.6

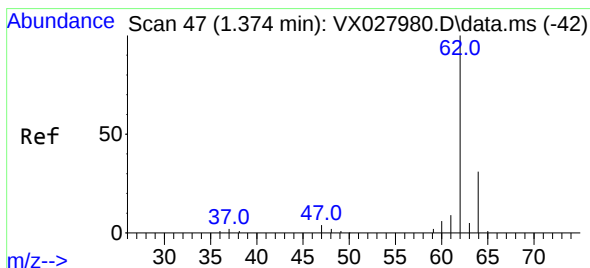
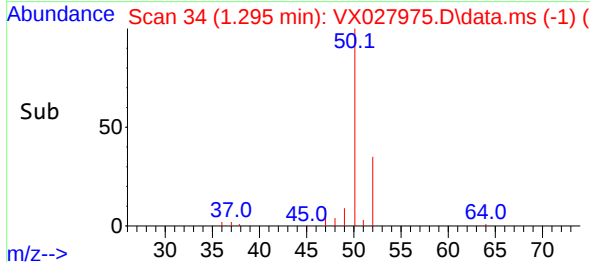
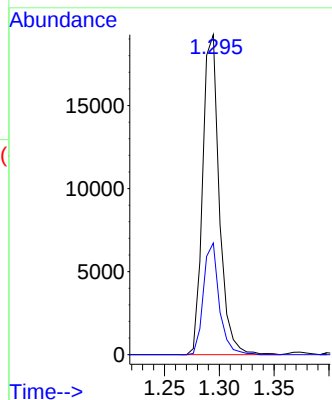
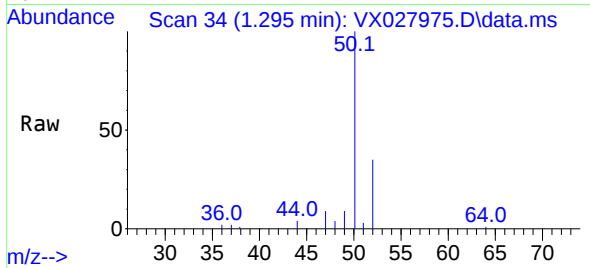




#3
Chloromethane
Concen: 26.887 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.007 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

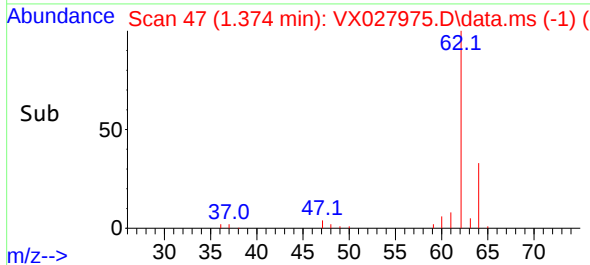
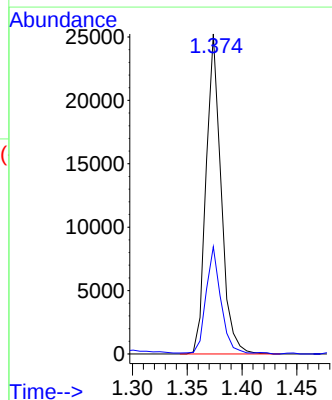
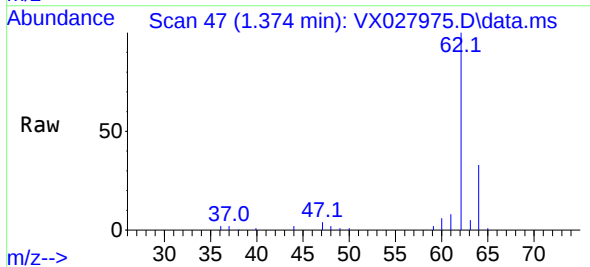
Instrument :
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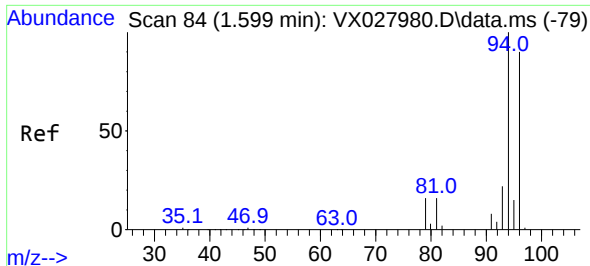
Tgt Ion: 50 Resp: 20236
Ion Ratio Lower Upper
50 100
52 34.9 26.4 39.6



#4
Vinyl Chloride
Concen: 29.754 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 62 Resp: 23988
Ion Ratio Lower Upper
62 100
64 33.5 25.5 38.3

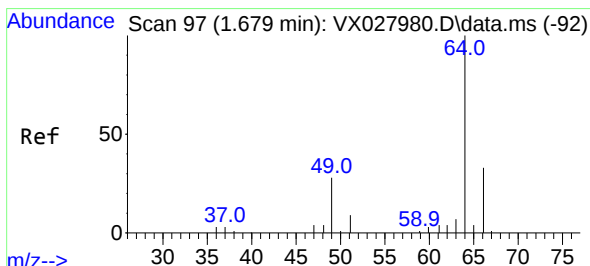
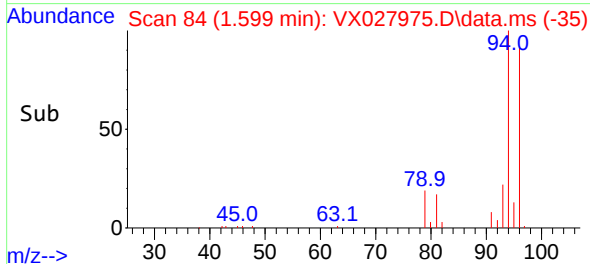
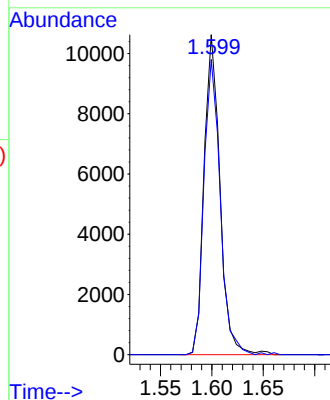
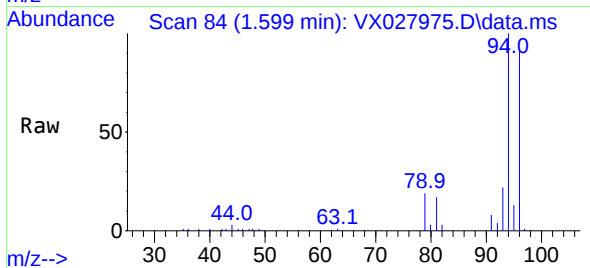




#5
Bromomethane
Concen: 35.751 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

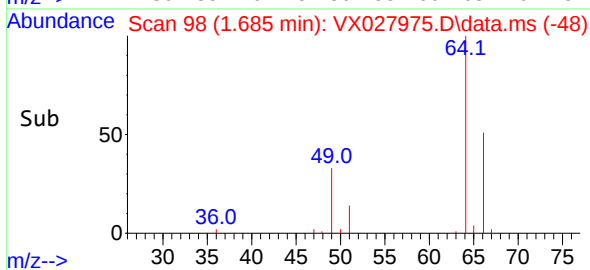
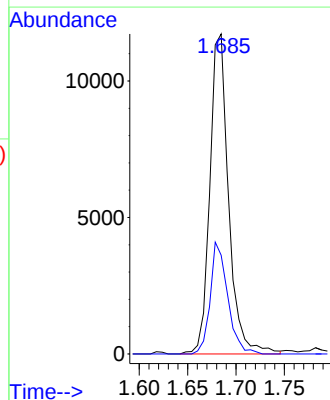
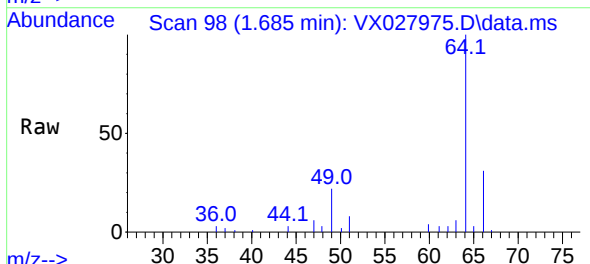
Instrument :
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ClientSampleId :
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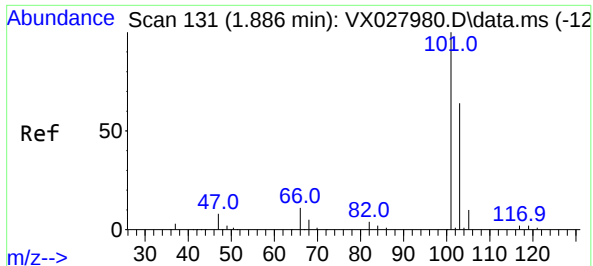
Tgt Ion: 94 Resp: 11428
Ion Ratio Lower Upper
94 100
96 92.3 75.3 112.9



#6
Chloroethane
Concen: 35.026 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 64 Resp: 15829
Ion Ratio Lower Upper
64 100
66 30.9 25.3 37.9

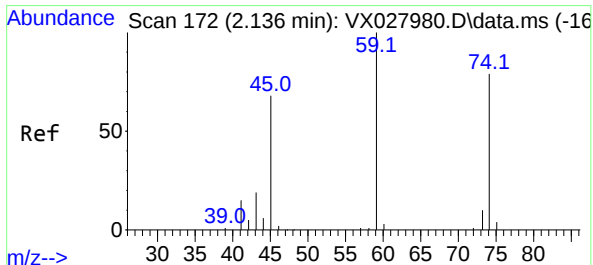
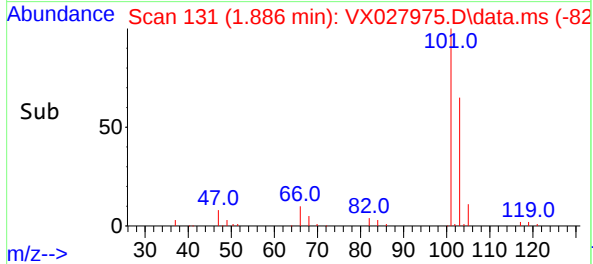
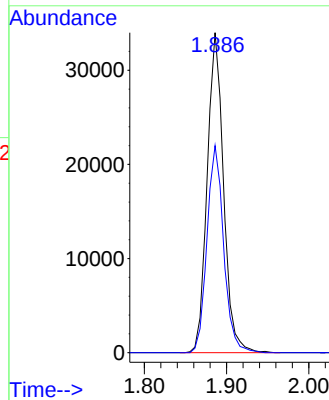
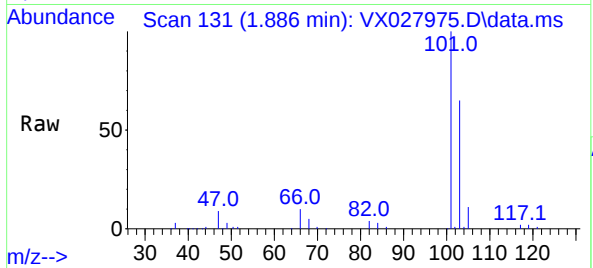




#7
Trichlorofluoromethane
Concen: 36.692 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

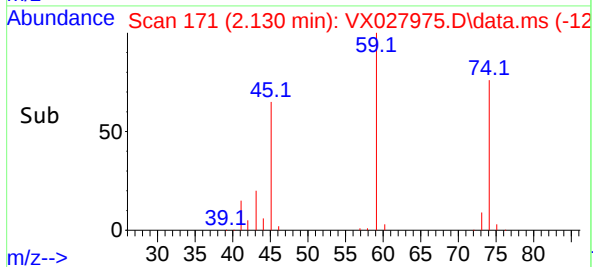
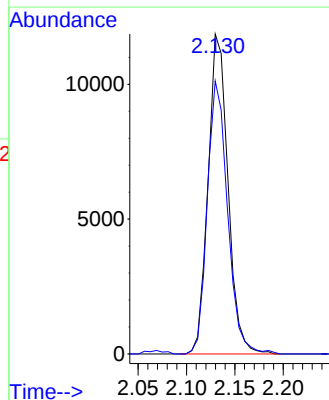
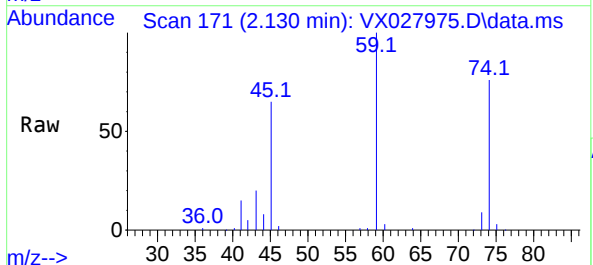
Instrument :
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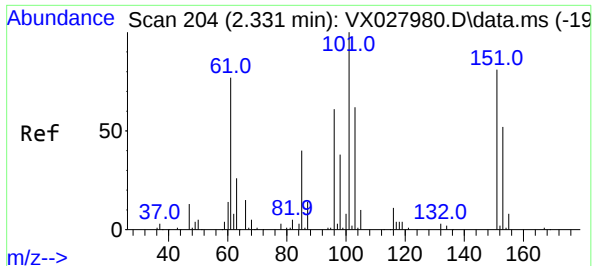
Tgt Ion:101 Resp: 46946
Ion Ratio Lower Upper
101 100
103 64.7 50.5 75.7



#8
Diethyl Ether
Concen: 39.407 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

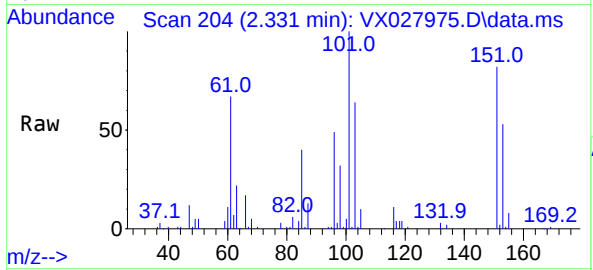
Tgt Ion: 74 Resp: 16996
Ion Ratio Lower Upper
74 100
45 86.9 42.0 126.0



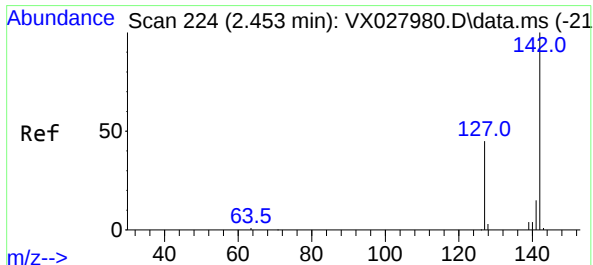
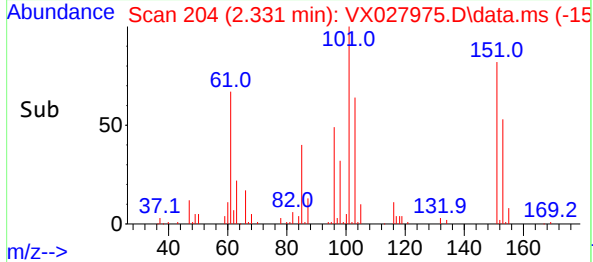
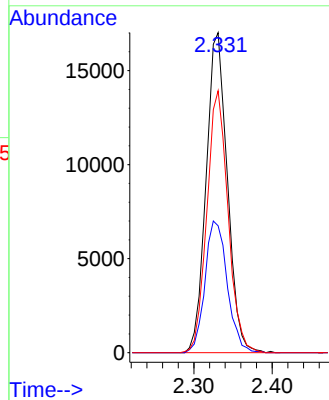


#9
1,1,2-Trichlorotrifluoroethane
Concen: 41.189 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX027975.D
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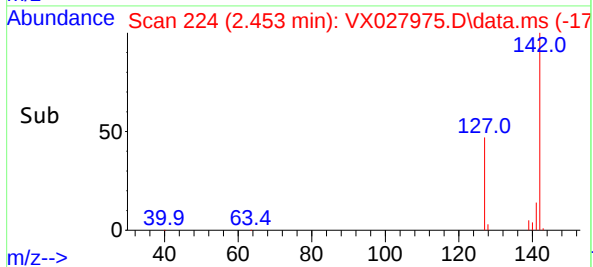
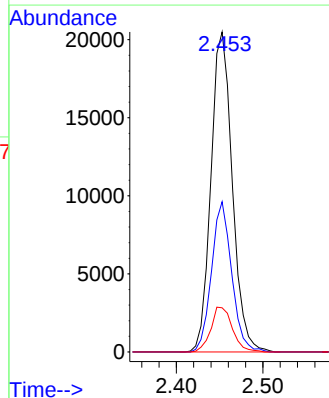
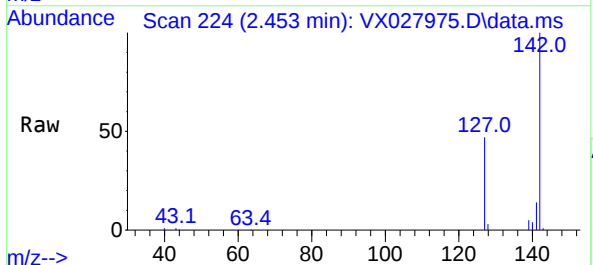


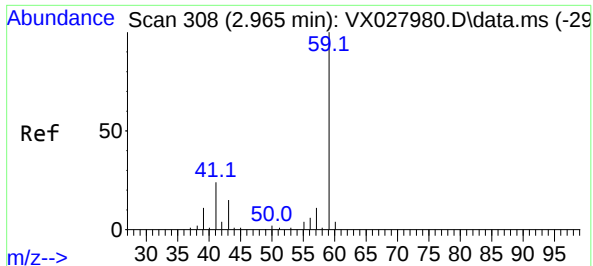
Tgt Ion:101 Resp: 32010
Ion Ratio Lower Upper
101 100
85 43.2 33.5 50.3
151 81.6 61.8 92.6



#10
Methyl Iodide
Concen: 35.062 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion:142 Resp: 35069
Ion Ratio Lower Upper
142 100
127 44.4 33.9 50.9
141 14.2 11.4 17.2





#11

Tert butyl alcohol

Concen: 194.992 ug/l

RT: 2.959 min Scan# 308

Delta R.T. -0.006 min

Lab File: VX027975.D

Acq: 05 Apr 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

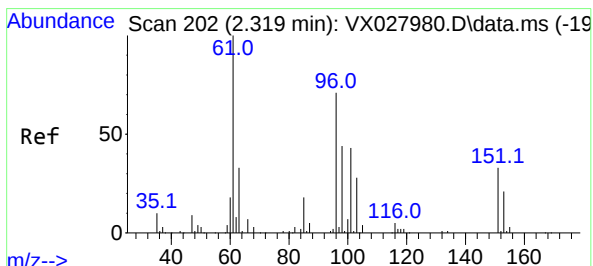
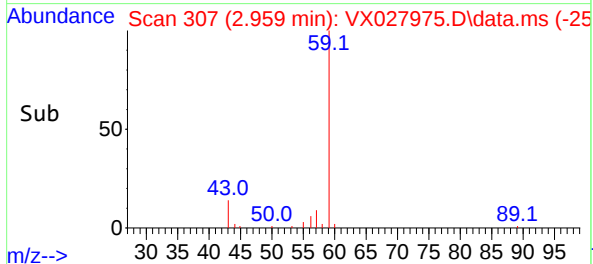
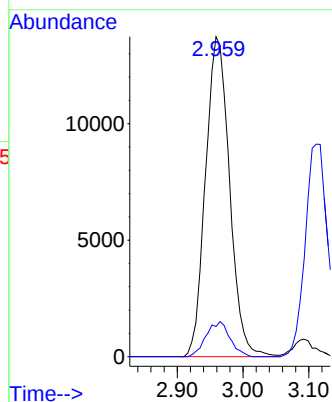
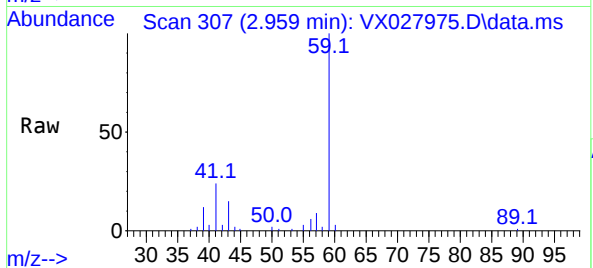
VSTDCCC050

Tgt Ion: 59 Resp: 34964

Ion Ratio Lower Upper

59 100

57 10.8 8.3 12.5



#12

1,1-Dichloroethene

Concen: 35.807 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX027975.D

Acq: 05 Apr 2022 12:36

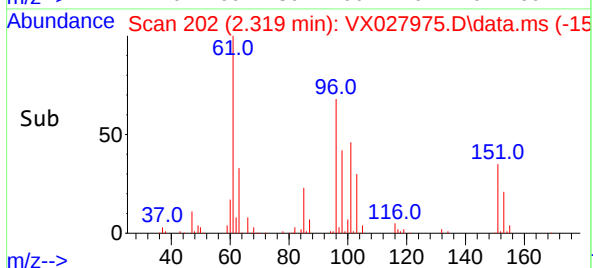
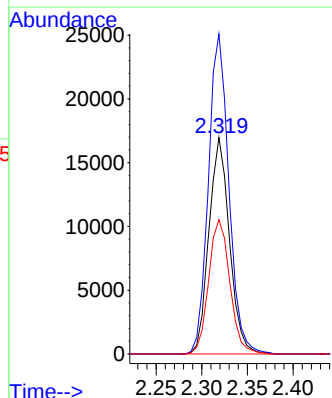
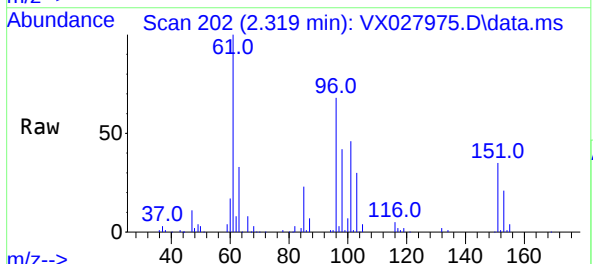
Tgt Ion: 96 Resp: 26521

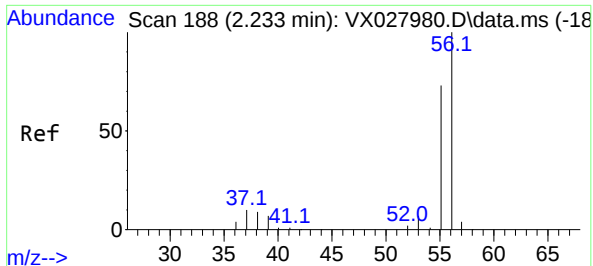
Ion Ratio Lower Upper

96 100

61 147.8 124.6 187.0

98 62.0 51.0 76.4

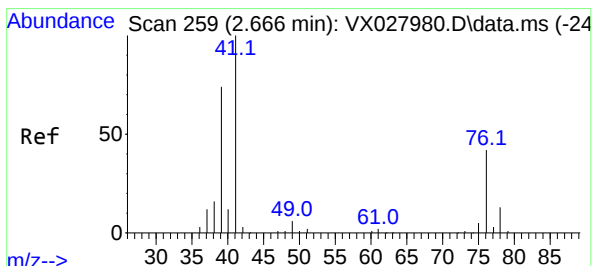
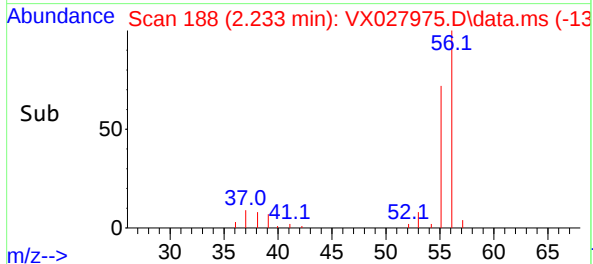
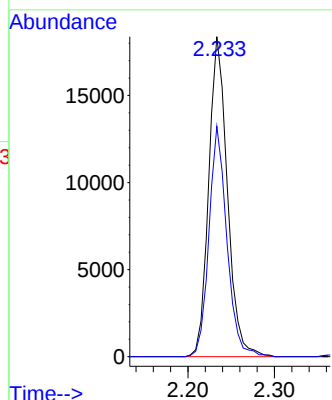
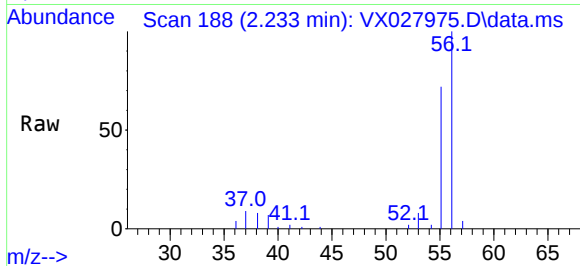




#13
Acrolein
Concen: 169.505 ug/l
RT: 2.233 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

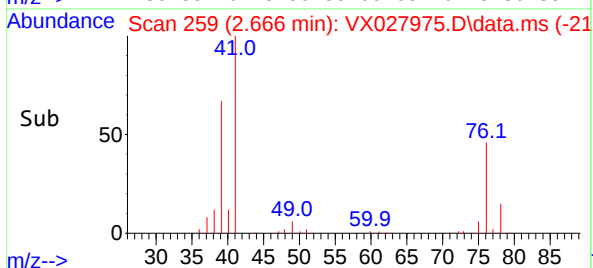
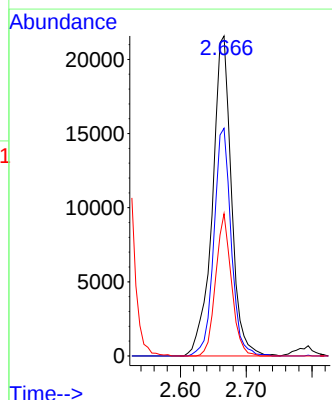
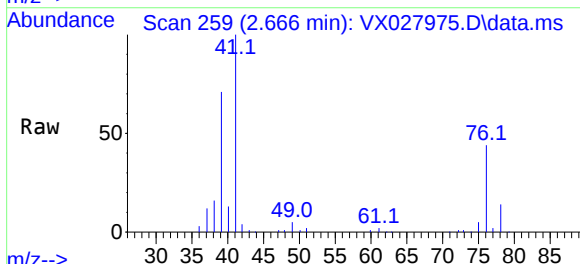
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

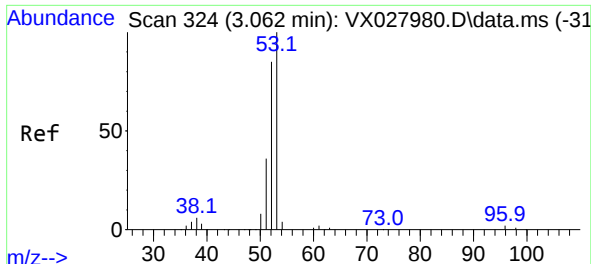
Tgt Ion: 56 Resp: 27522
Ion Ratio Lower Upper
56 100
55 69.2 55.0 82.6



#14
Allyl chloride
Concen: 38.741 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 41 Resp: 43520
Ion Ratio Lower Upper
41 100
39 64.5 50.4 75.6
76 36.8 32.7 49.1

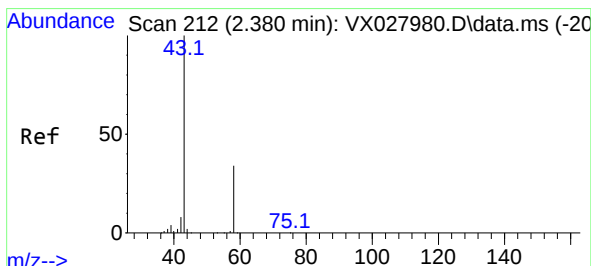
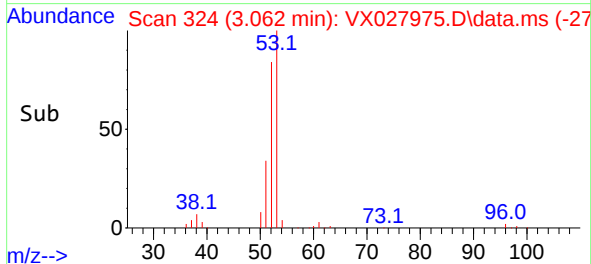
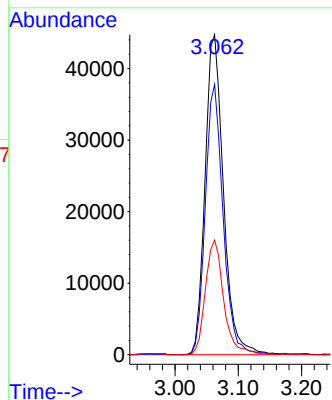
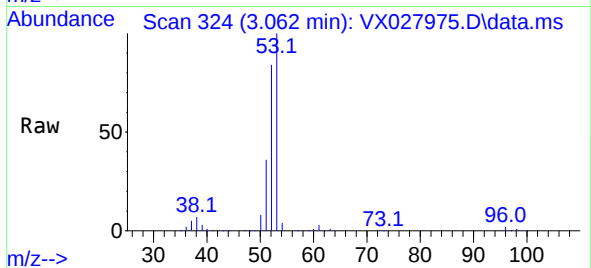




#15
Acrylonitrile
Concen: 211.400 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

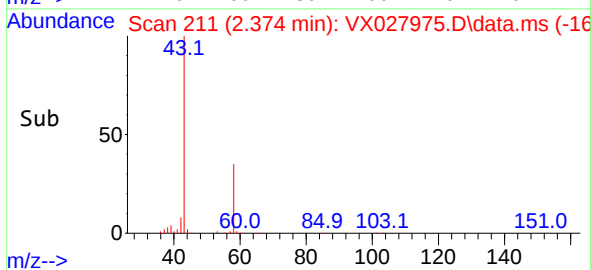
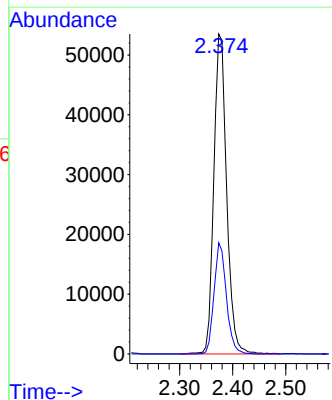
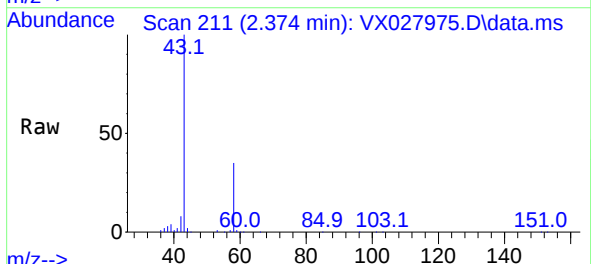
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

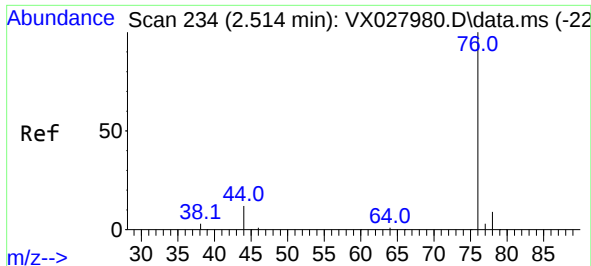
Tgt Ion: 53 Resp: 90628
Ion Ratio Lower Upper
53 100
52 81.7 65.7 98.5
51 35.7 28.4 42.6



#16
Acetone
Concen: 245.754 ug/l
RT: 2.374 min Scan# 211
Delta R.T. -0.006 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 43 Resp: 90124
Ion Ratio Lower Upper
43 100
58 34.8 28.8 43.2

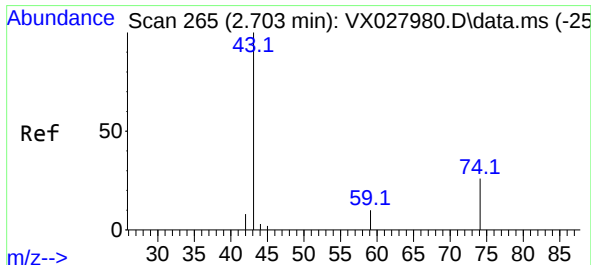
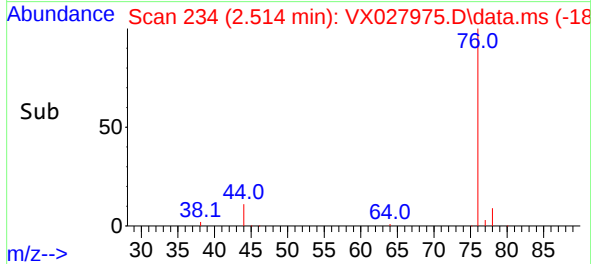
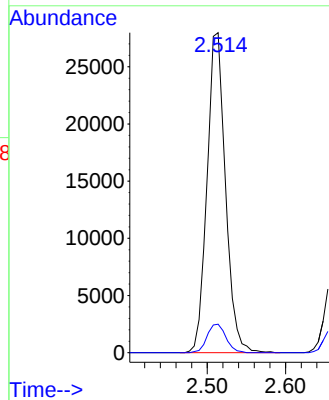
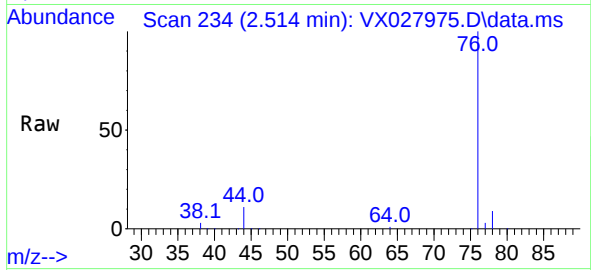




#17
Carbon Disulfide
Concen: 23.028 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

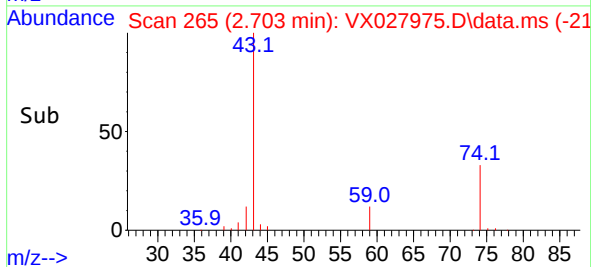
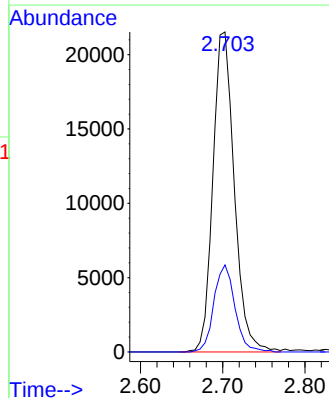
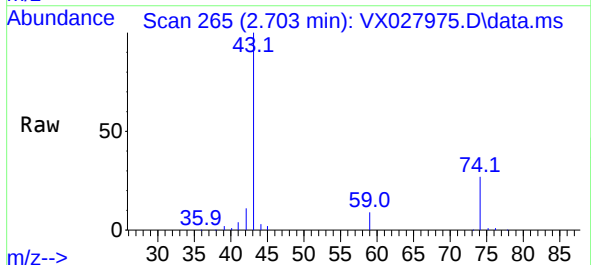
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

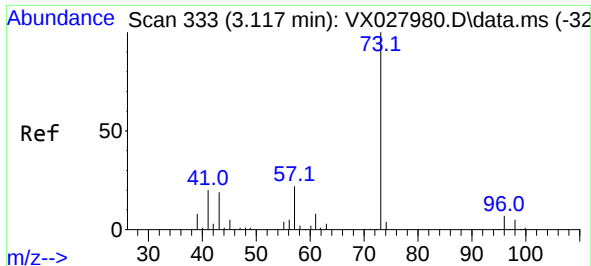
Tgt Ion: 76 Resp: 45736
Ion Ratio Lower Upper
76 100
78 8.9 7.2 10.8



#18
Methyl Acetate
Concen: 41.006 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 43 Resp: 38907
Ion Ratio Lower Upper
43 100
74 26.7 22.8 34.2

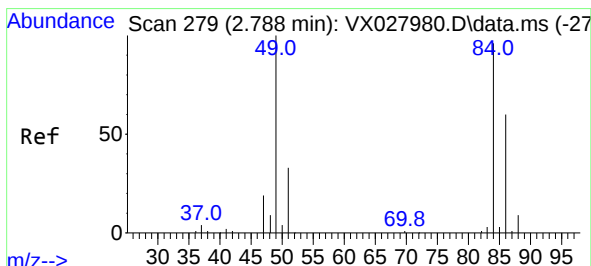
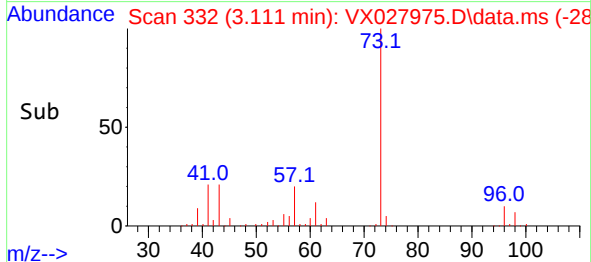
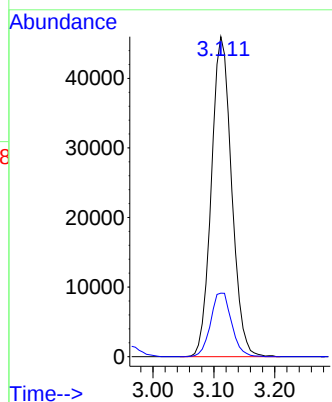
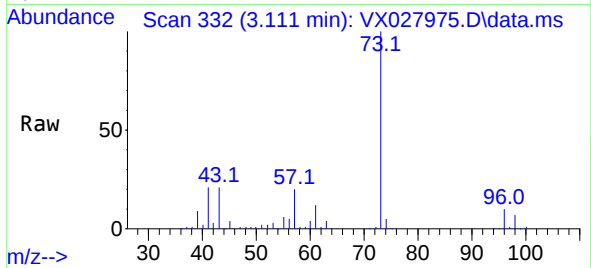




#19
Methyl tert-butyl Ether
Concen: 43.764 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

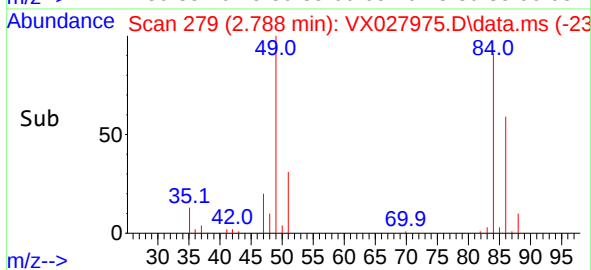
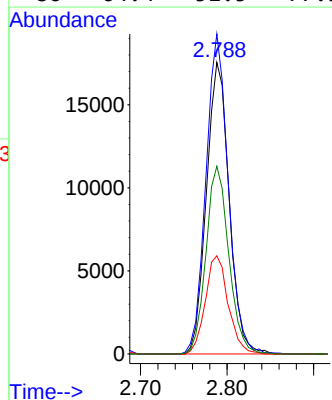
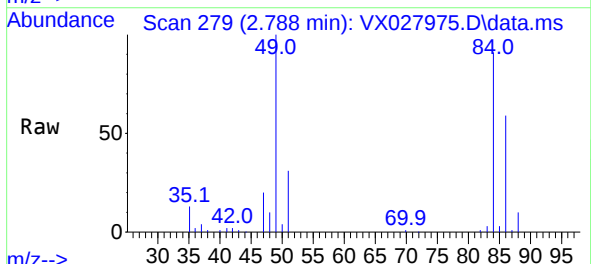
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

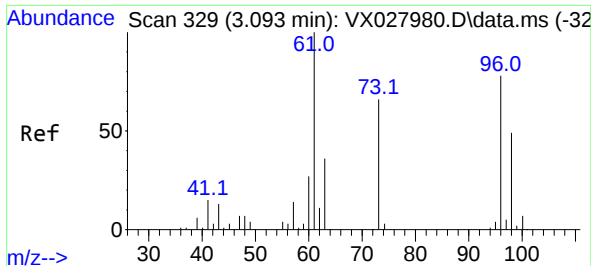
Tgt Ion: 73 Resp: 106249
Ion Ratio Lower Upper
73 100
57 19.8 16.8 25.2



#20
Methylene Chloride
Concen: 38.886 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 84 Resp: 31969
Ion Ratio Lower Upper
84 100
49 109.8 85.5 128.3
51 33.7 26.6 39.8
86 64.4 51.5 77.3

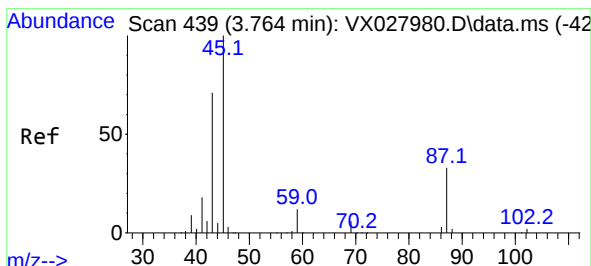
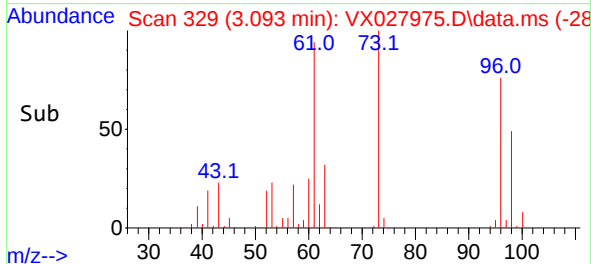
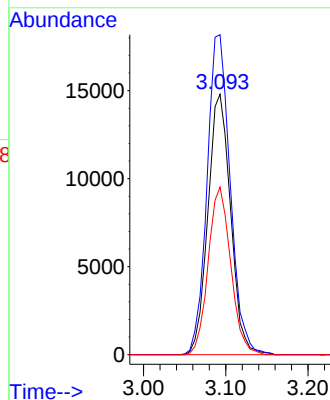
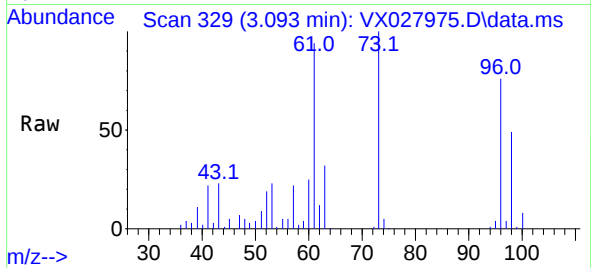




#21
trans-1,2-Dichloroethene
Concen: 34.737 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

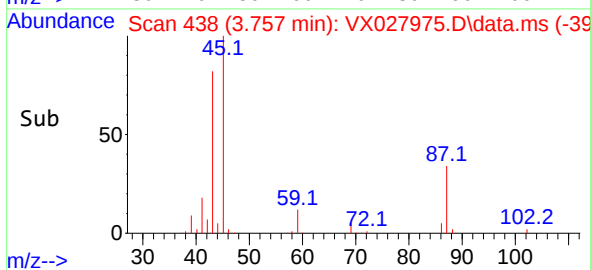
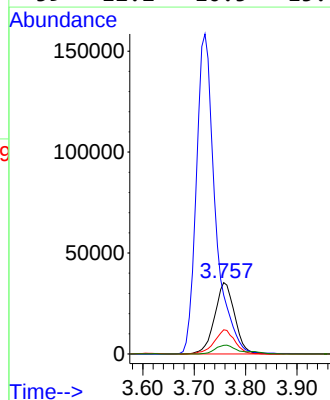
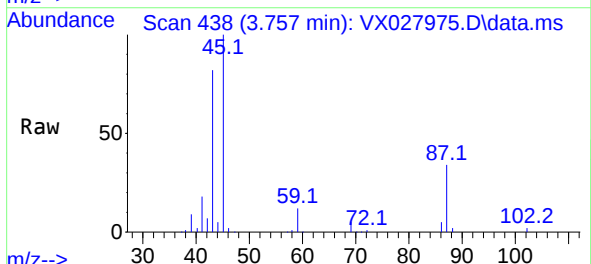
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

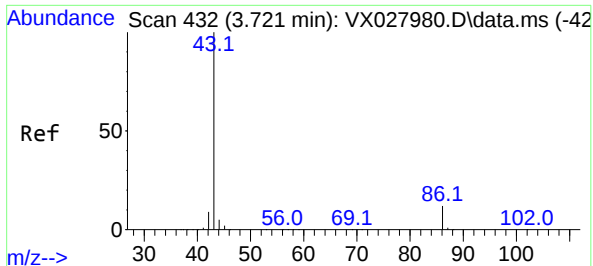
Tgt Ion: 96 Resp: 28410
Ion Ratio Lower Upper
96 100
61 122.9 105.4 158.2
98 64.3 50.0 75.0



#22
Diisopropyl ether
Concen: 42.506 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.007 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 45 Resp: 95279
Ion Ratio Lower Upper
45 100
43 81.6 50.8 76.2#
87 33.9 26.6 39.8
59 12.2 10.5 15.7

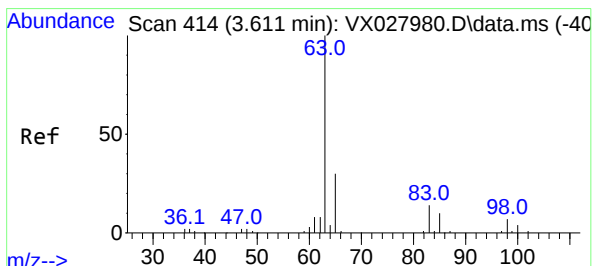
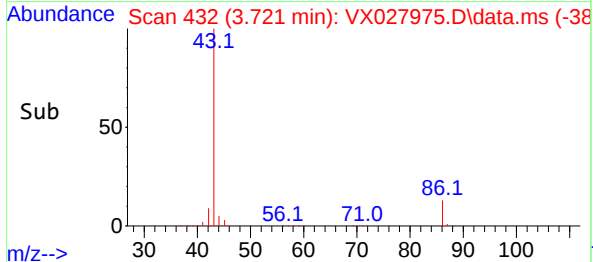
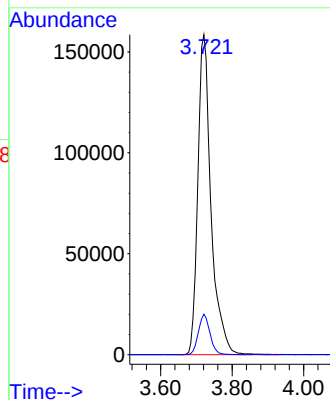
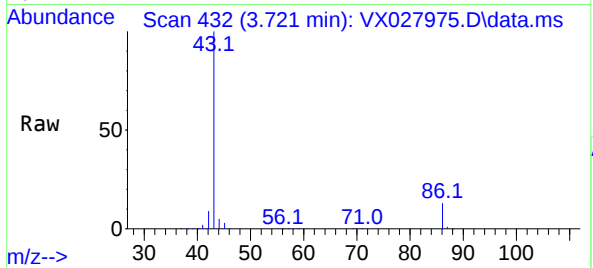




#23
 Vinyl Acetate
 Concen: 208.675 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX027975.D
 Acq: 05 Apr 2022 12:36

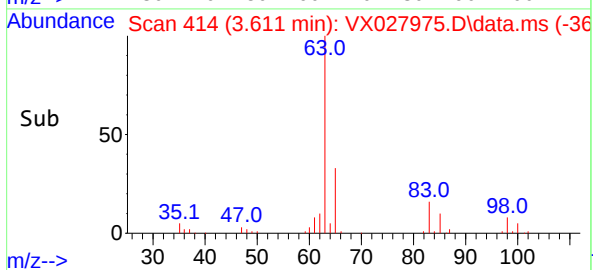
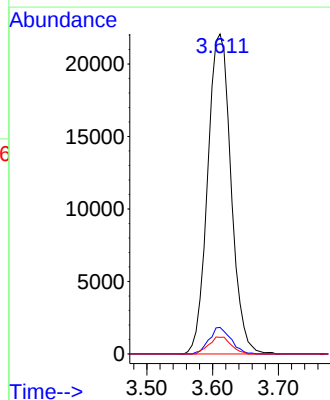
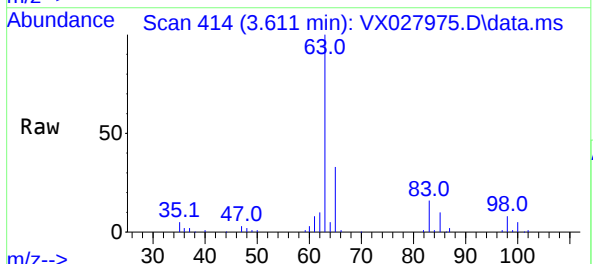
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

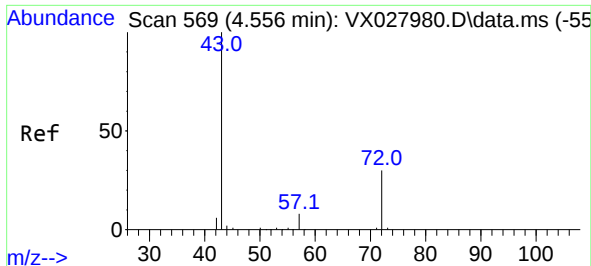
Tgt Ion: 43 Resp: 406217
 Ion Ratio Lower Upper
 43 100
 86 12.7 10.8 16.2



#24
 1,1-Dichloroethane
 Concen: 40.126 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX027975.D
 Acq: 05 Apr 2022 12:36

Tgt Ion: 63 Resp: 54653
 Ion Ratio Lower Upper
 63 100
 98 8.3 3.9 11.7
 100 5.2 2.4 7.2





#25

2-Butanone

Concen: 210.120 ug/l

RT: 4.550 min Scan# 5

Delta R.T. -0.006 min

Lab File: VX027975.D

Acq: 05 Apr 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

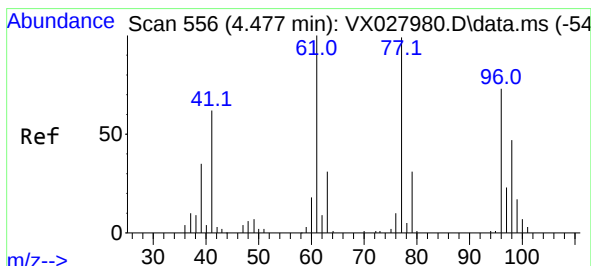
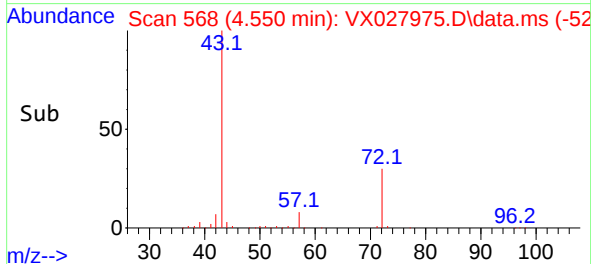
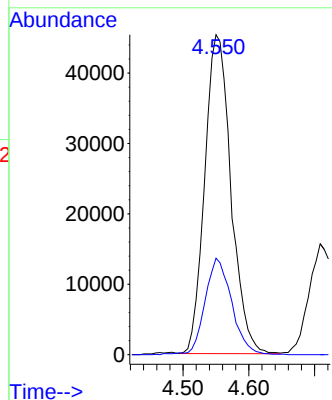
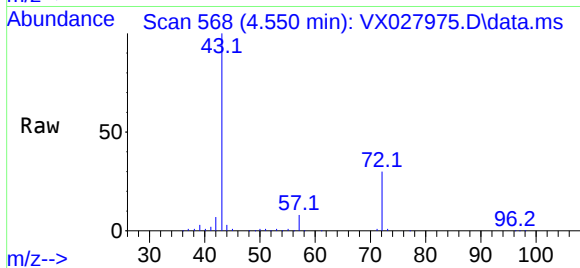
VSTDCCC050

Tgt Ion: 43 Resp: 125876

Ion Ratio Lower Upper

43 100

72 30.1 24.4 36.6



#26

2,2-Dichloropropane

Concen: 44.533 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX027975.D

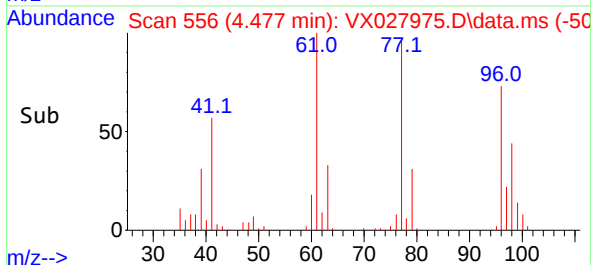
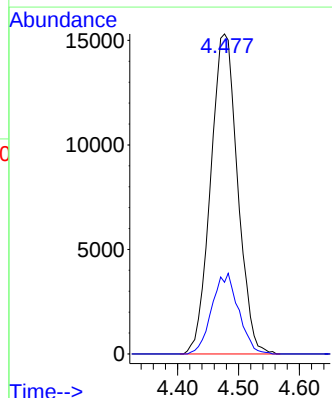
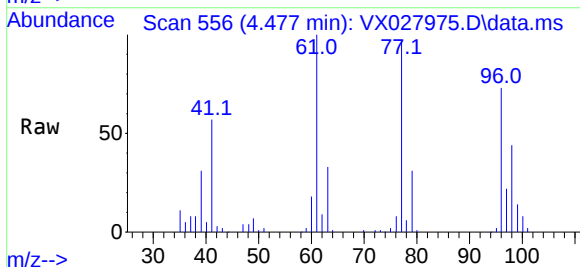
Acq: 05 Apr 2022 12:36

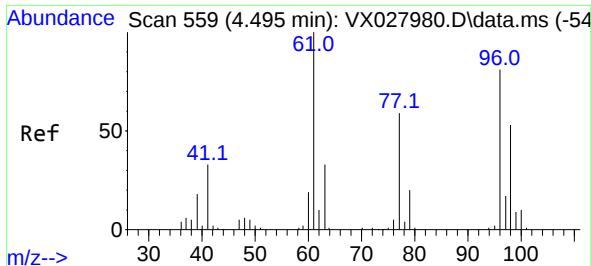
Tgt Ion: 77 Resp: 47104

Ion Ratio Lower Upper

77 100

97 24.9 11.8 35.4

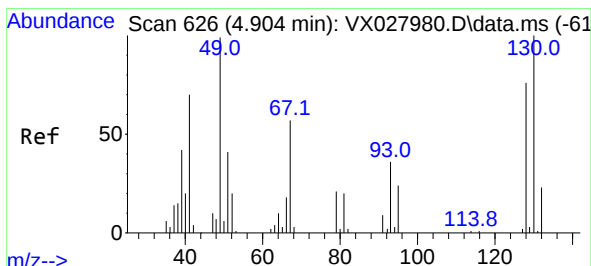
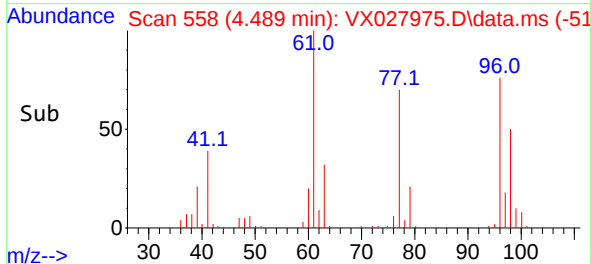
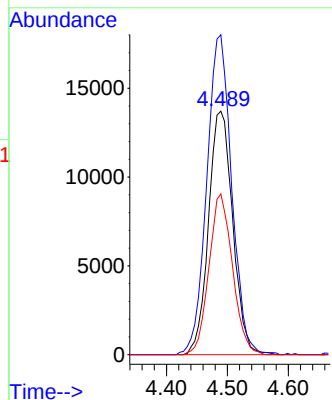
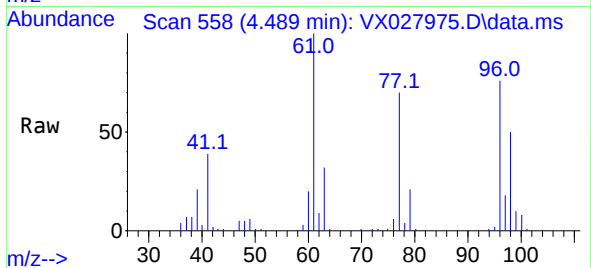




#27
 cis-1,2-Dichloroethene
 Concen: 40.114 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX027975.D
 Acq: 05 Apr 2022 12:36

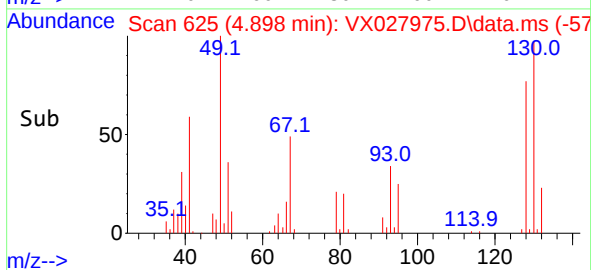
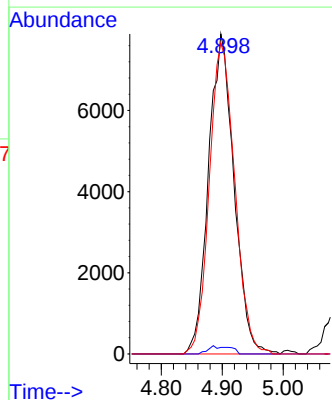
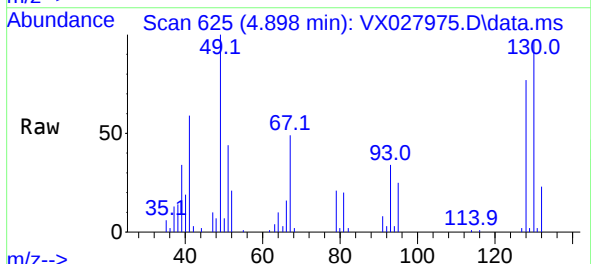
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

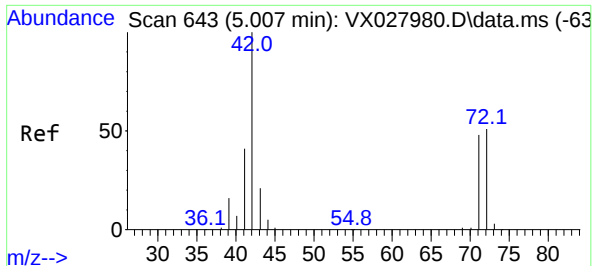
Tgt Ion: 96 Resp: 37934
 Ion Ratio Lower Upper
 96 100
 61 135.0 0.0 283.8
 98 64.1 0.0 129.8



#28
 Bromochloromethane
 Concen: 42.361 ug/l
 RT: 4.898 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX027975.D
 Acq: 05 Apr 2022 12:36

Tgt Ion: 49 Resp: 22897
 Ion Ratio Lower Upper
 49 100
 129 1.5 0.0 4.4
 130 97.0 70.7 106.1





#29

Tetrahydrofuran

Concen: 195.733 ug/l

RT: 5.001 min Scan# 64

Delta R.T. -0.006 min

Lab File: VX027975.D

Acq: 05 Apr 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

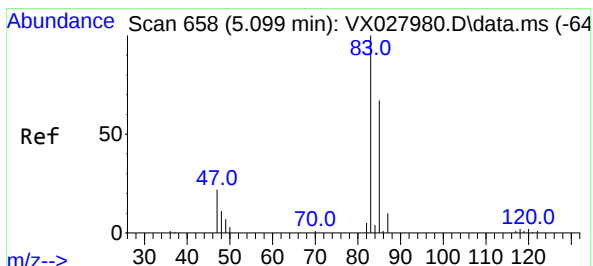
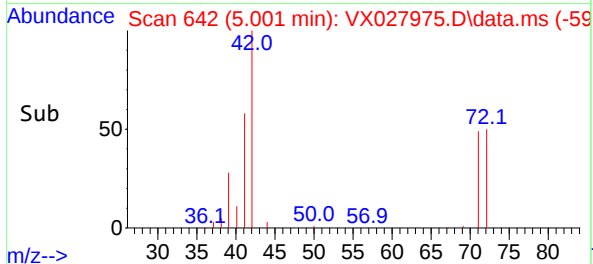
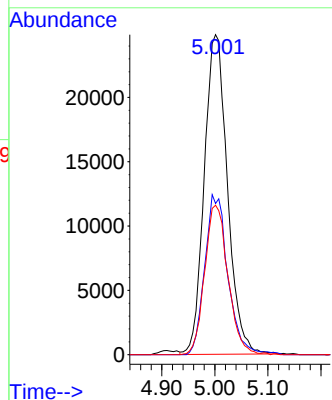
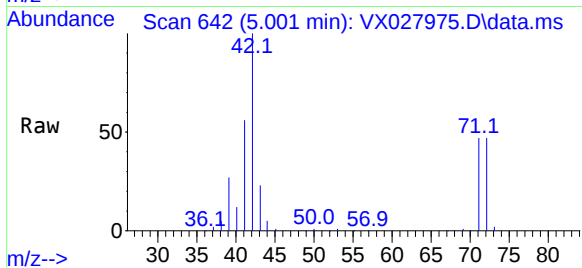
Tgt Ion: 42 Resp: 75665

Ion Ratio Lower Upper

42 100

72 49.9 44.1 66.1

71 47.1 40.5 60.7



#30

Chloroform

Concen: 40.417 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX027975.D

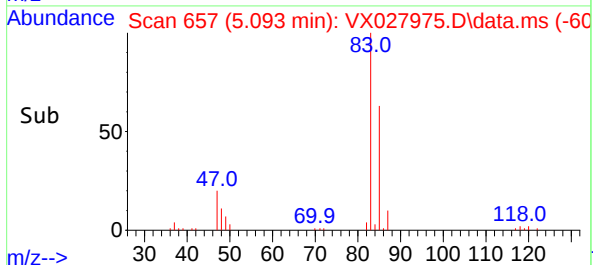
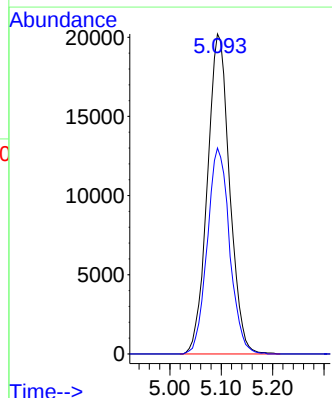
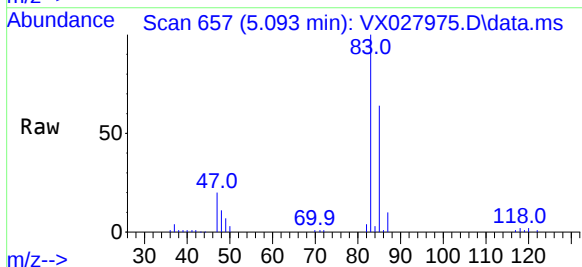
Acq: 05 Apr 2022 12:36

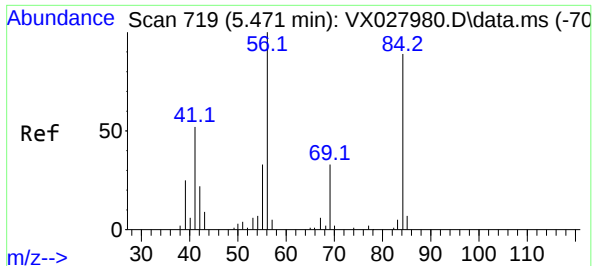
Tgt Ion: 83 Resp: 60738

Ion Ratio Lower Upper

83 100

85 64.3 52.7 79.1

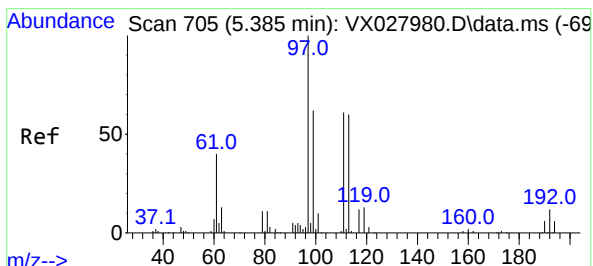
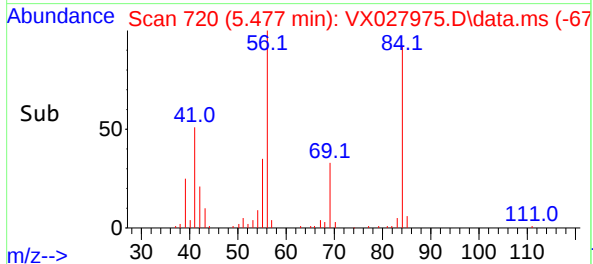
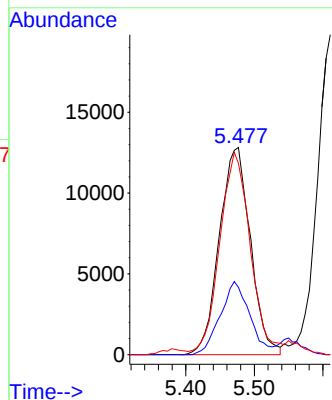
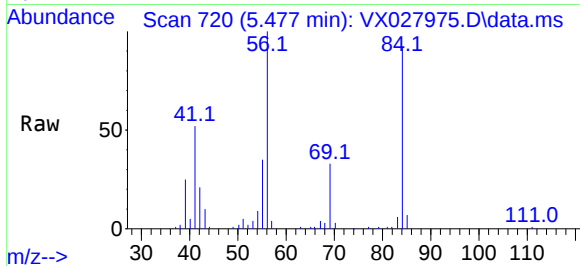




#31
Cyclohexane
Concen: 31.810 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

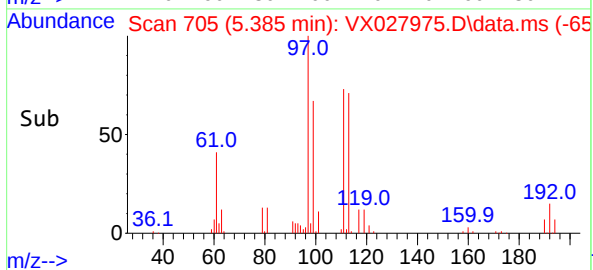
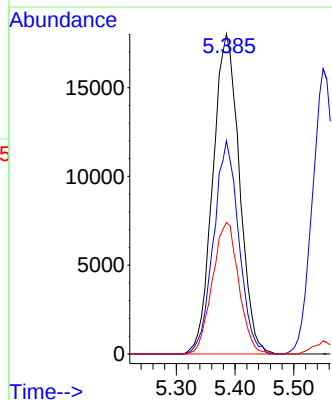
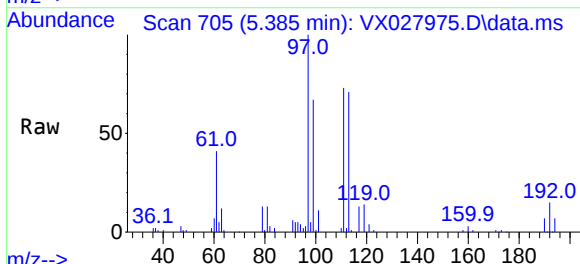
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

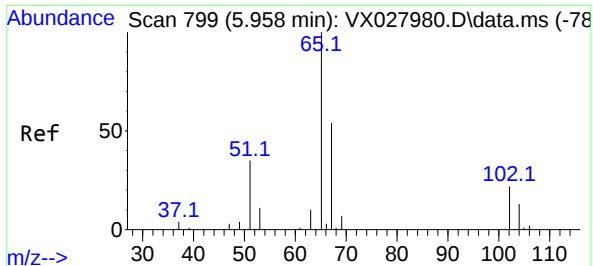
Tgt Ion: 56 Resp: 40370
Ion Ratio Lower Upper
56 100
69 32.5 26.7 40.1
84 90.2 77.2 115.8



#32
1,1,1-Trichloroethane
Concen: 41.890 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 97 Resp: 56586
Ion Ratio Lower Upper
97 100
99 63.4 51.8 77.6
61 40.7 34.0 51.0

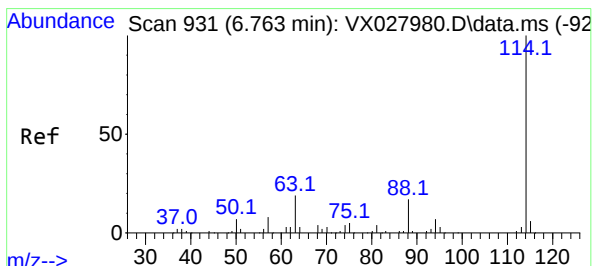
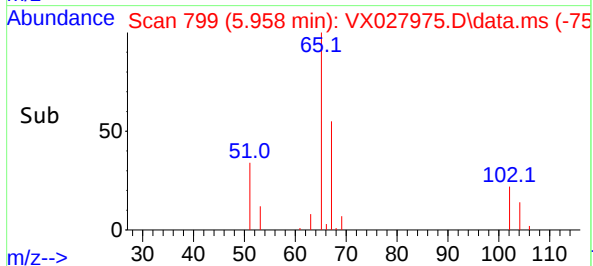
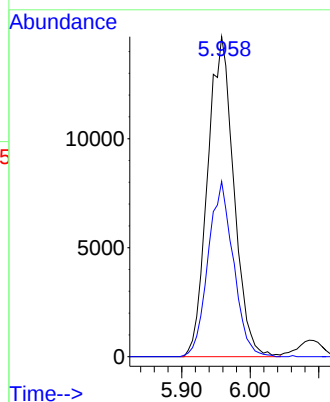
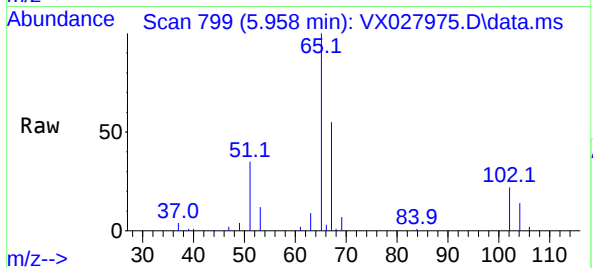




#33
1,2-Dichloroethane-d4
Concen: 39.864 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

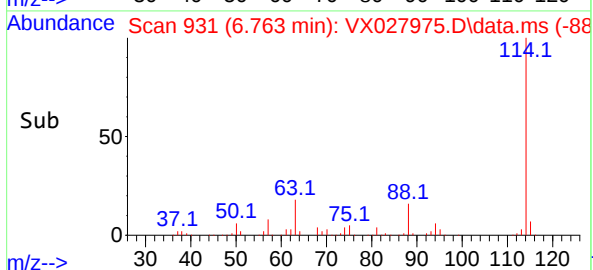
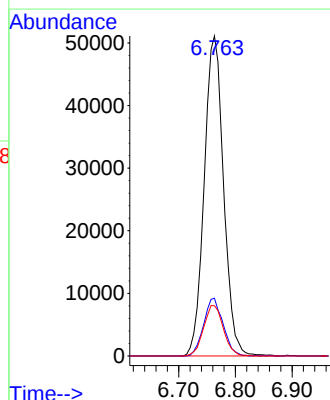
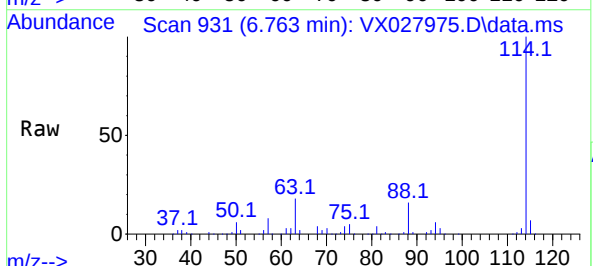
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

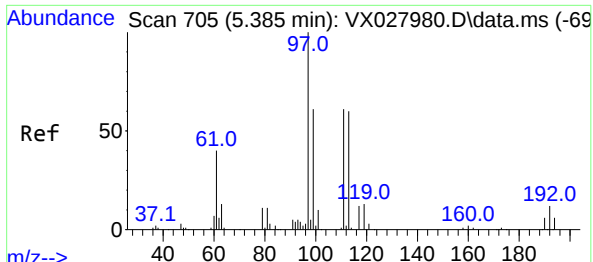
Tgt Ion: 65 Resp: 39072
Ion Ratio Lower Upper
65 100
67 52.7 0.0 107.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 114 Resp: 121260
Ion Ratio Lower Upper
114 100
63 18.1 0.0 36.8
88 15.7 0.0 32.4

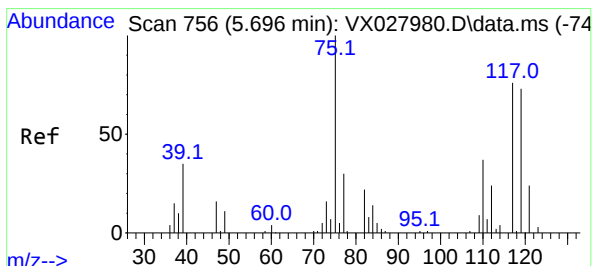
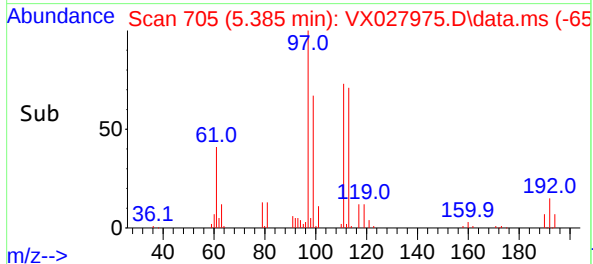
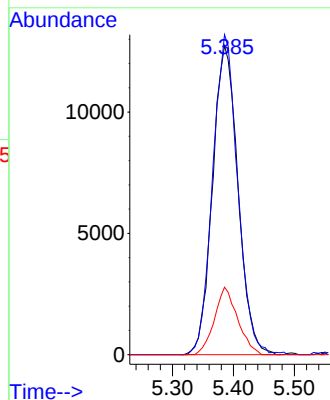
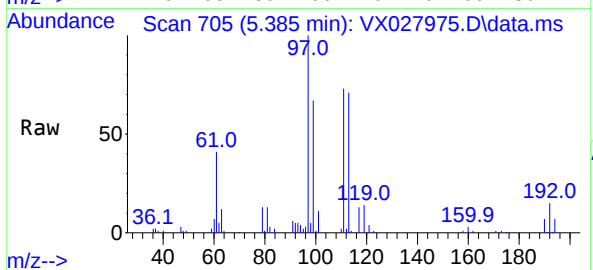




#35
Dibromofluoromethane
Concen: 45.104 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

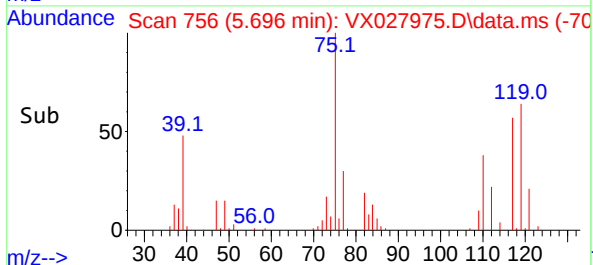
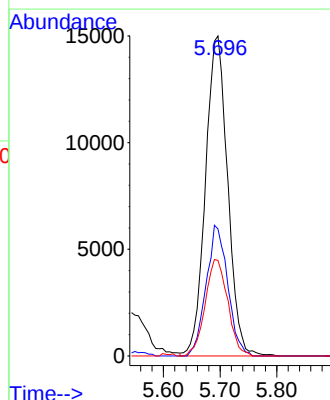
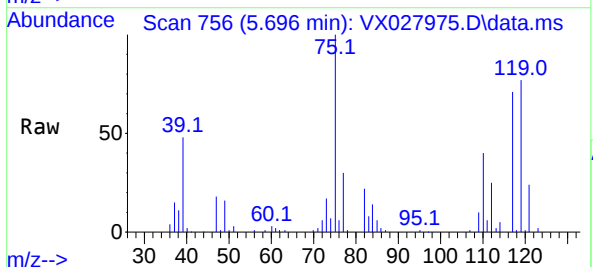
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

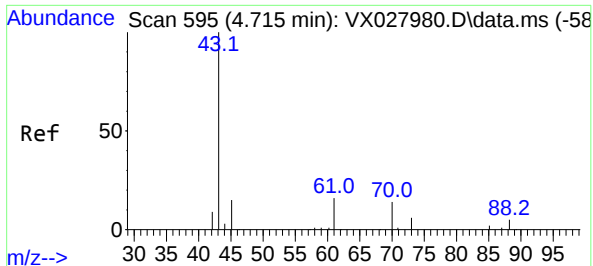
Tgt Ion:113 Resp: 37012
Ion Ratio Lower Upper
113 100
111 101.2 82.8 124.2
192 19.9 16.9 25.3



#36
1,1-Dichloropropene
Concen: 37.832 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 75 Resp: 40817
Ion Ratio Lower Upper
75 100
110 39.7 18.3 54.8
77 30.6 24.8 37.2





#37

Ethyl Acetate

Concen: 40.726 ug/l

RT: 4.709 min Scan# 594

Delta R.T. -0.006 min

Lab File: VX027975.D

Acq: 05 Apr 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

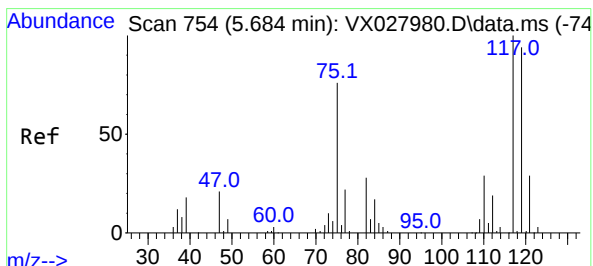
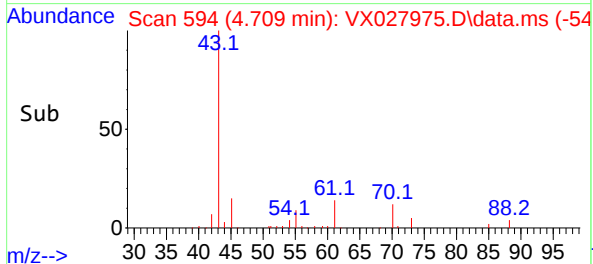
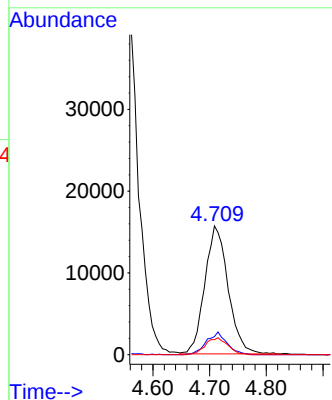
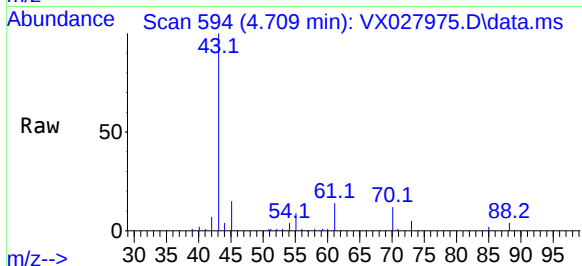
Tgt Ion: 43 Resp: 44826

Ion Ratio Lower Upper

43 100

61 15.5 12.6 19.0

70 12.6 10.2 15.2



#38

Carbon Tetrachloride

Concen: 42.406 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX027975.D

Acq: 05 Apr 2022 12:36

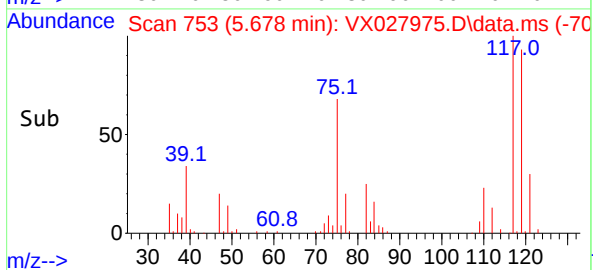
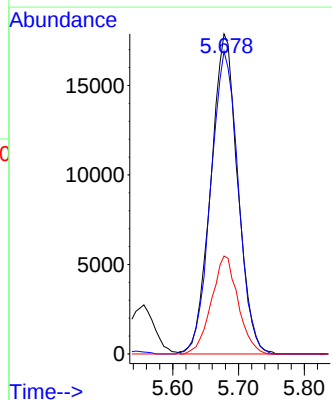
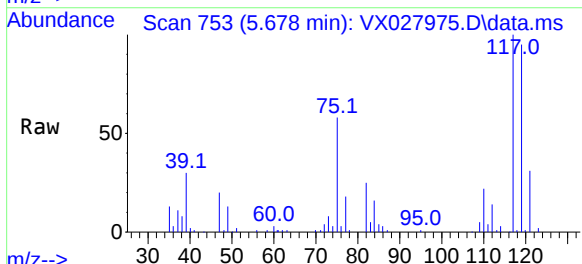
Tgt Ion: 117 Resp: 50846

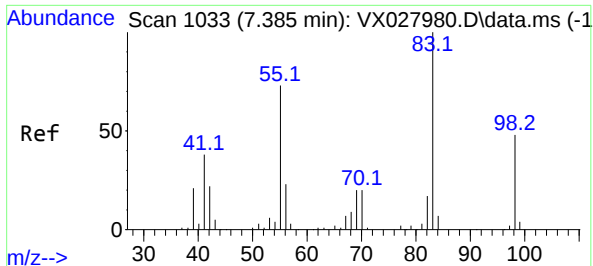
Ion Ratio Lower Upper

117 100

119 94.6 77.3 115.9

121 30.6 24.2 36.2





#39

Methylcyclohexane

Concen: 35.986 ug/l

RT: 7.379 min Scan# 10

Delta R.T. -0.006 min

Lab File: VX027975.D

Acq: 05 Apr 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

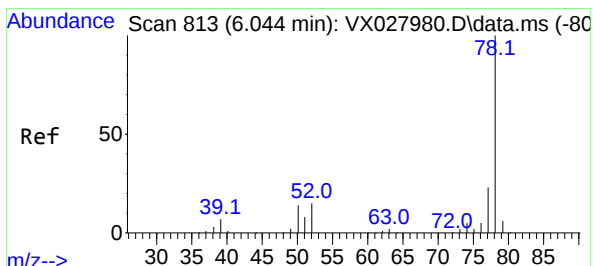
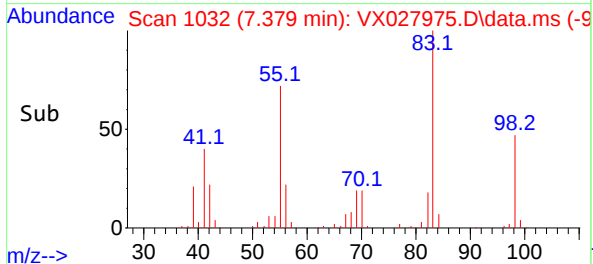
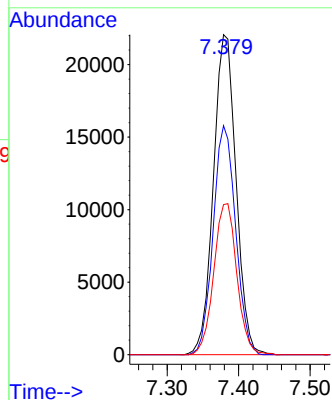
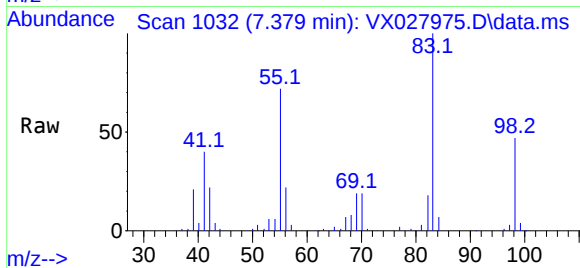
Tgt Ion: 83 Resp: 48592

Ion Ratio Lower Upper

83 100

55 71.6 54.6 81.8

98 46.9 37.4 56.2



#40

Benzene

Concen: 40.721 ug/l

RT: 6.038 min Scan# 812

Delta R.T. -0.006 min

Lab File: VX027975.D

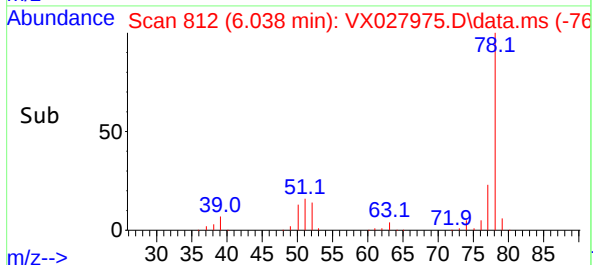
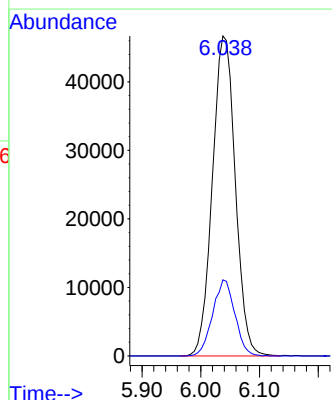
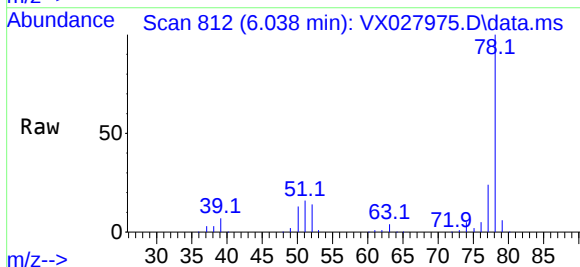
Acq: 05 Apr 2022 12:36

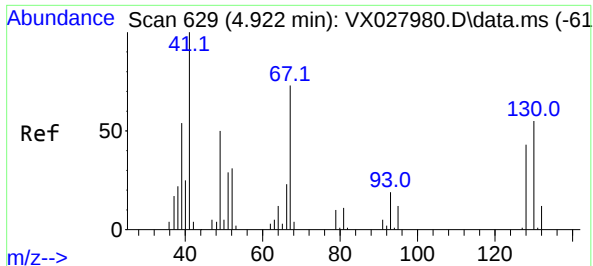
Tgt Ion: 78 Resp: 126333

Ion Ratio Lower Upper

78 100

77 23.8 19.3 28.9

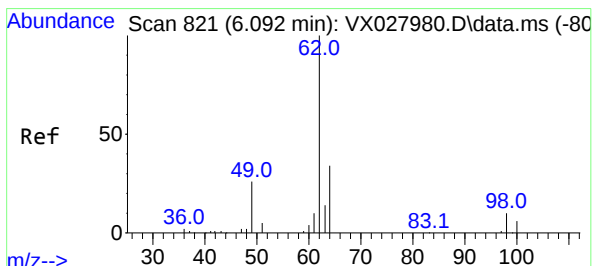
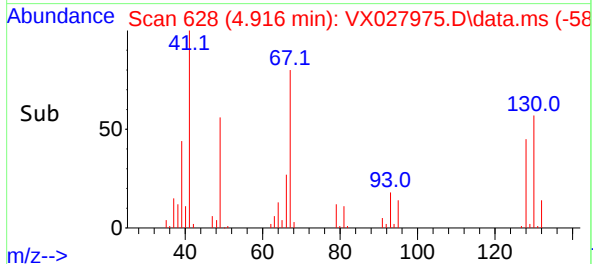
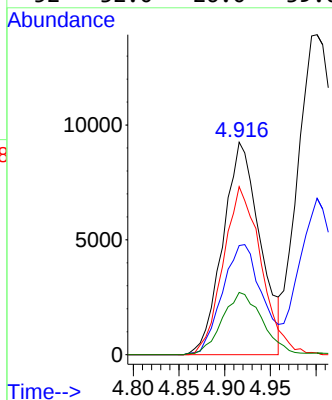
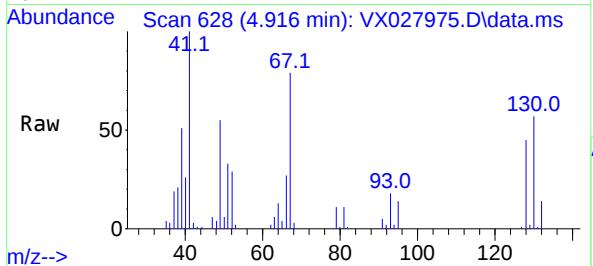




#41
Methacrylonitrile
Concen: 45.128 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

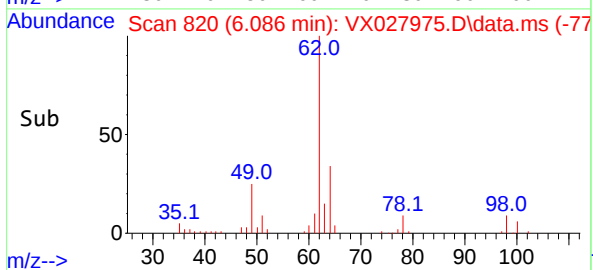
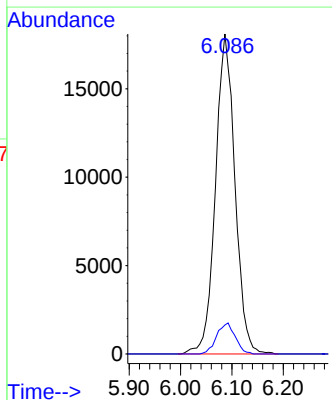
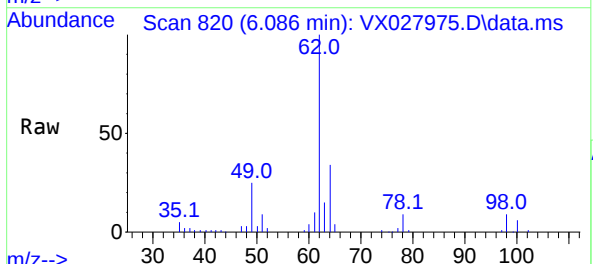
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

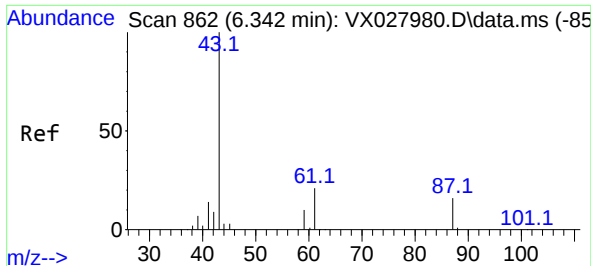
Tgt Ion: 41 Resp: 26239
Ion Ratio Lower Upper
41 100
39 55.1 43.0 64.4
67 80.7 70.2 105.4
52 32.0 26.0 39.0



#42
1,2-Dichloroethane
Concen: 42.272 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 62 Resp: 47640
Ion Ratio Lower Upper
62 100
98 9.2 0.0 20.4

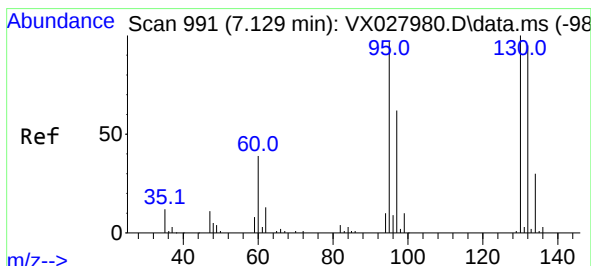
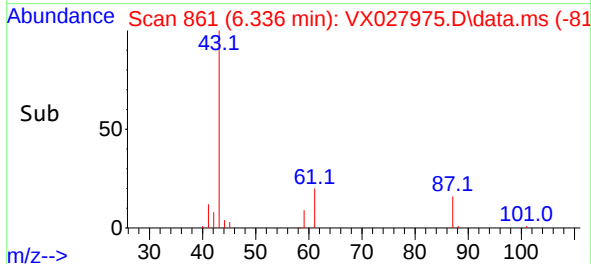
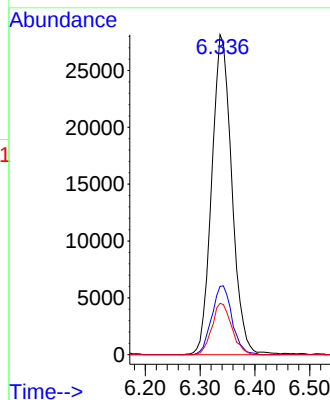
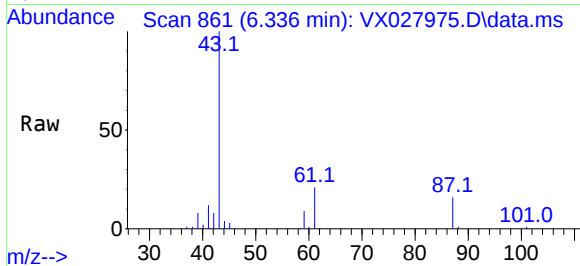




#43
Isopropyl Acetate
Concen: 41.817 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.006 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

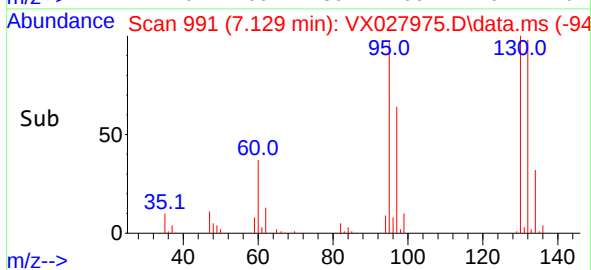
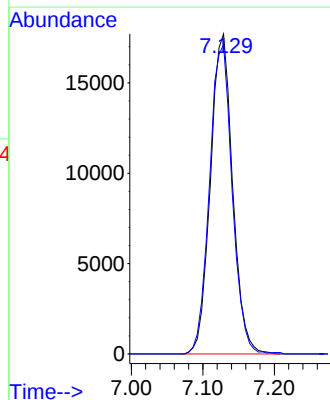
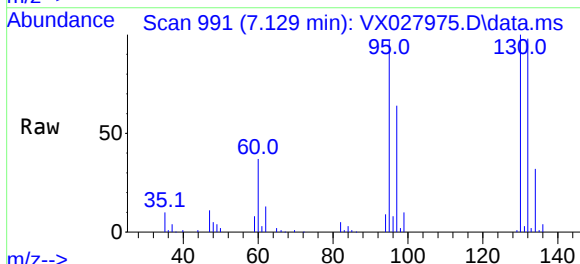
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

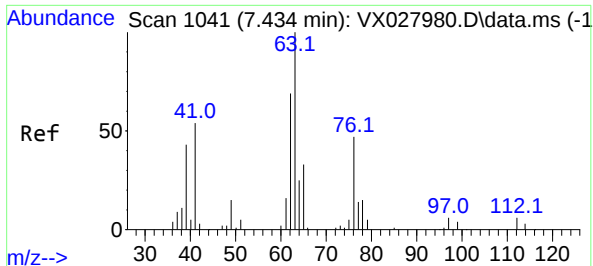
Tgt Ion: 43 Resp: 71482
Ion Ratio Lower Upper
43 100
61 21.8 18.5 27.7
87 15.8 13.0 19.6



#44
Trichloroethene
Concen: 41.228 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion:130 Resp: 38169
Ion Ratio Lower Upper
130 100
95 96.7 0.0 188.8





#45

1,2-Dichloropropane

Concen: 45.711 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX027975.D

Acq: 05 Apr 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

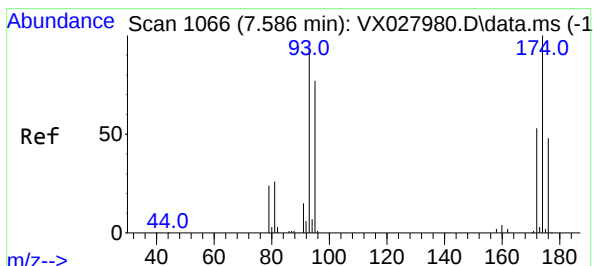
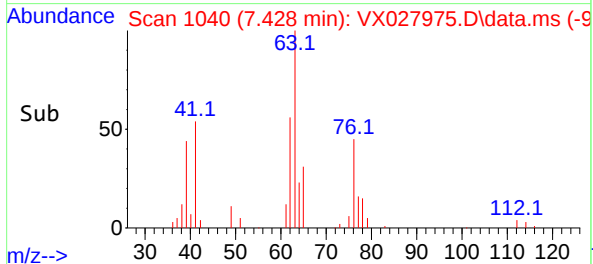
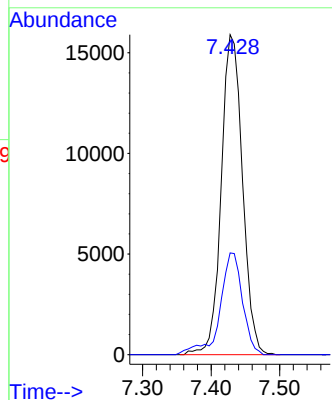
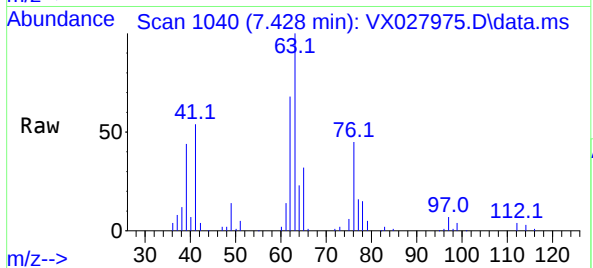
VSTDCCC050

Tgt Ion: 63 Resp: 34158

Ion Ratio Lower Upper

63 100

65 31.8 25.8 38.6



#46

Dibromomethane

Concen: 43.020 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX027975.D

Acq: 05 Apr 2022 12:36

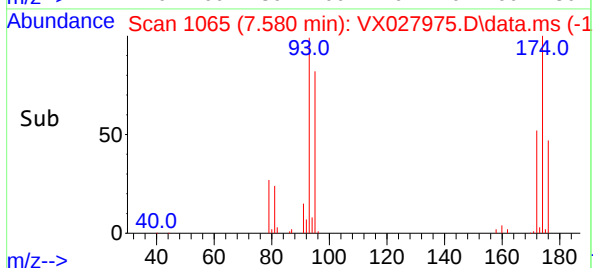
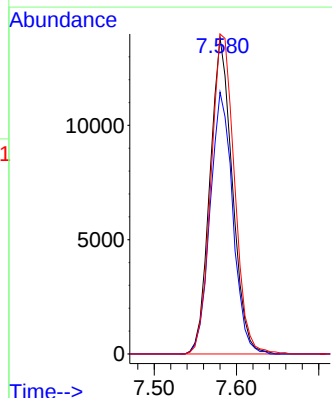
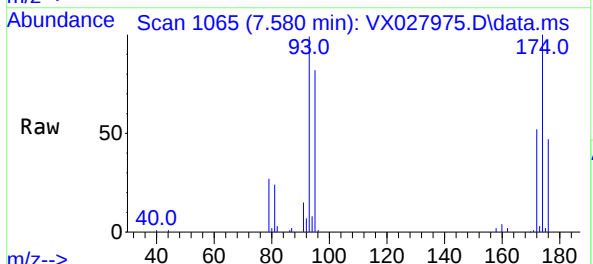
Tgt Ion: 93 Resp: 26228

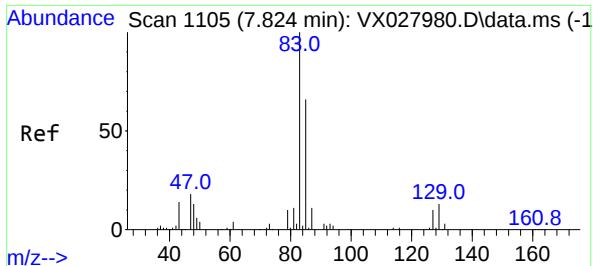
Ion Ratio Lower Upper

93 100

95 83.4 65.8 98.6

174 106.2 85.4 128.2

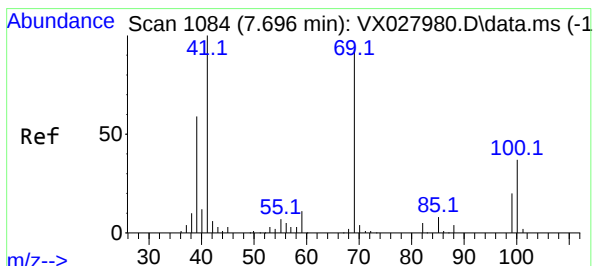
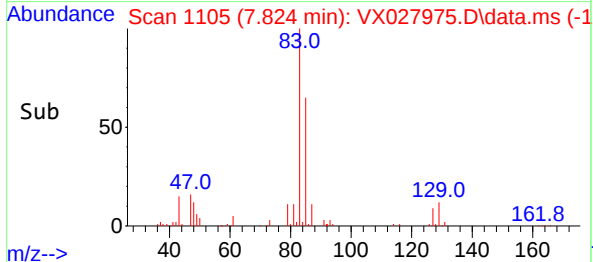
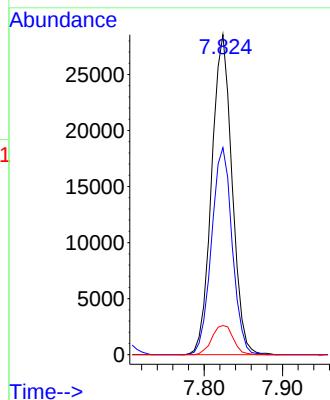
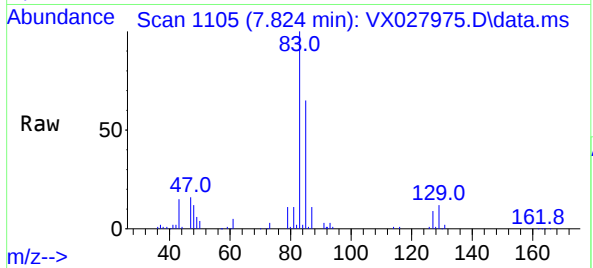




#47
Bromodichloromethane
Concen: 46.066 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

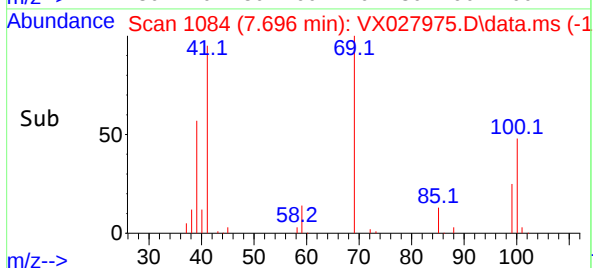
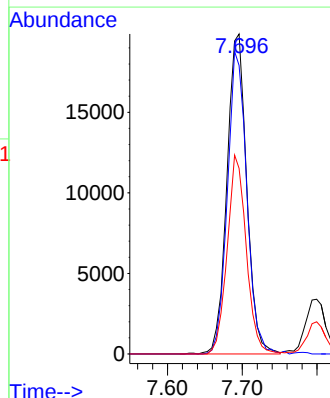
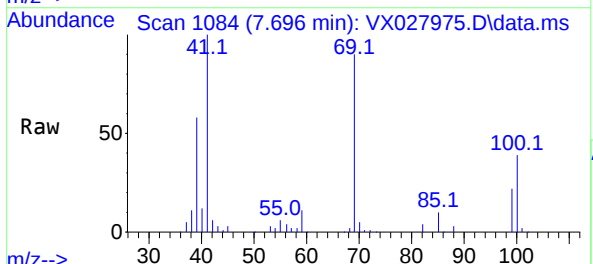
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

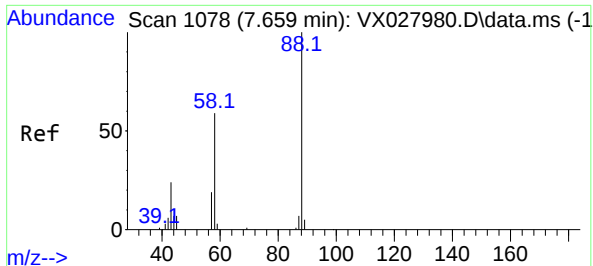
Tgt Ion: 83 Resp: 51724
Ion Ratio Lower Upper
83 100
85 64.7 52.2 78.2
127 9.1 6.8 10.2



#48
Methyl methacrylate
Concen: 44.665 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 41 Resp: 36628
Ion Ratio Lower Upper
41 100
69 92.7 82.5 123.7
39 59.9 43.8 65.8





#49

1,4-Dioxane

Concen: 750.930 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. 0.000 min

Lab File: VX027975.D

Acq: 05 Apr 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

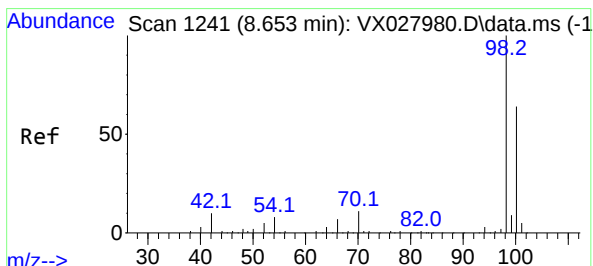
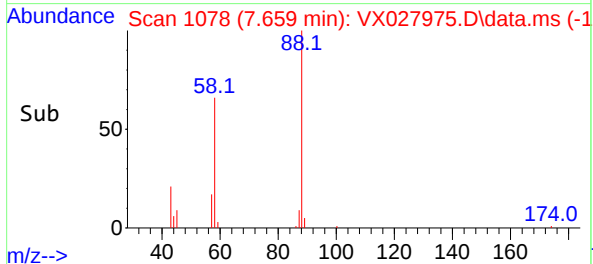
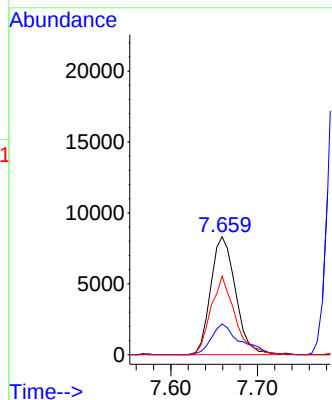
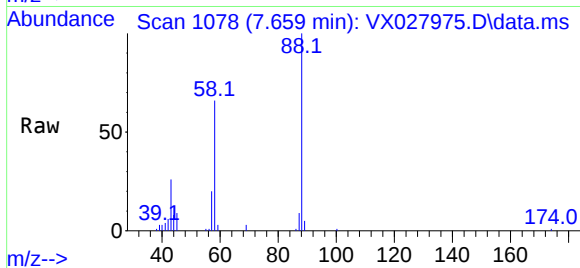
Tgt Ion: 88 Resp: 16515

Ion Ratio Lower Upper

88 100

43 30.2 21.9 32.9

58 64.7 53.7 80.5



#50

Toluene-d8

Concen: 42.167 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX027975.D

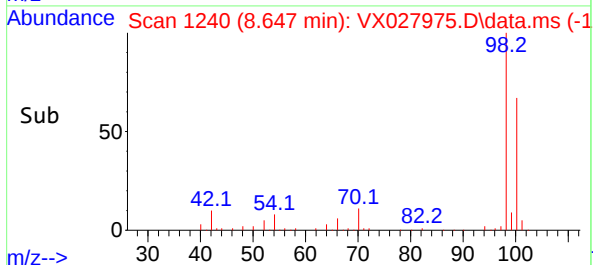
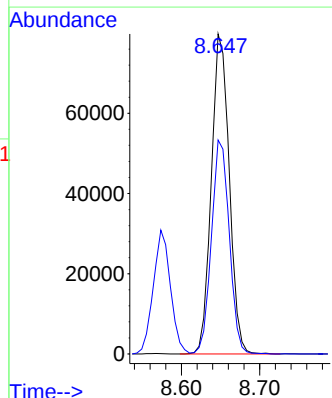
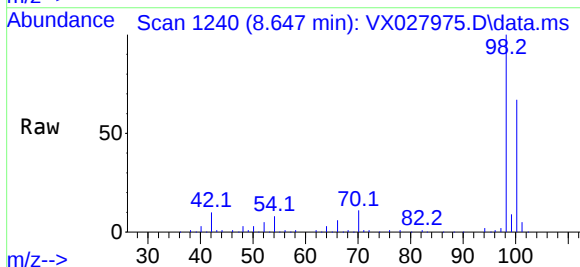
Acq: 05 Apr 2022 12:36

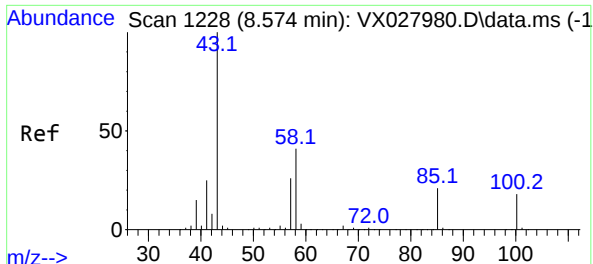
Tgt Ion: 98 Resp: 126423

Ion Ratio Lower Upper

98 100

100 66.7 52.6 78.8

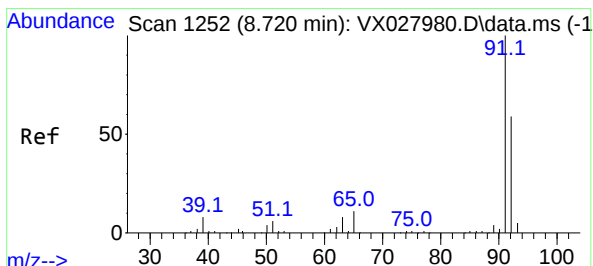
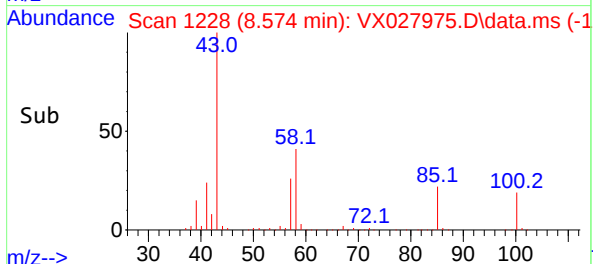
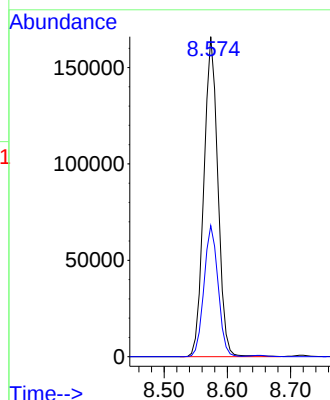
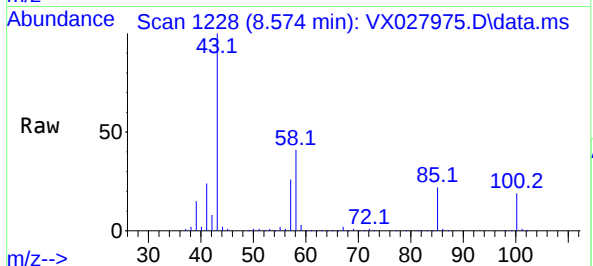




#51
4-Methyl-2-Pentanone
Concen: 229.013 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

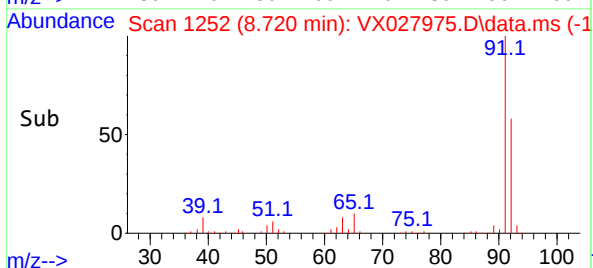
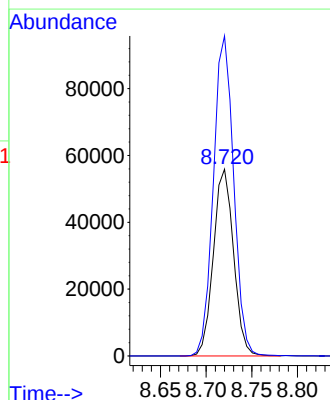
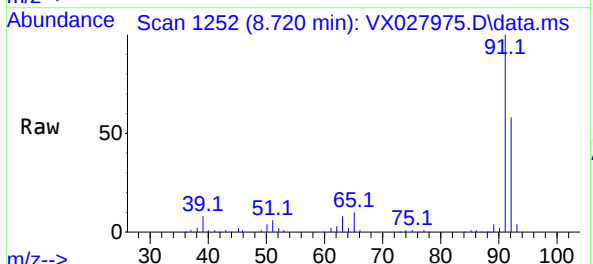
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

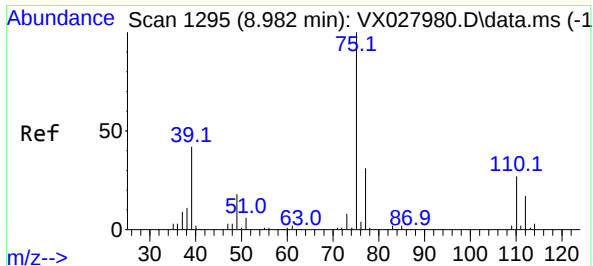
Tgt Ion: 43 Resp: 256474
Ion Ratio Lower Upper
43 100
58 41.1 36.1 54.1



#52
Toluene
Concen: 41.653 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 92 Resp: 85966
Ion Ratio Lower Upper
92 100
91 172.4 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 46.335 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX027975.D

Acq: 05 Apr 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

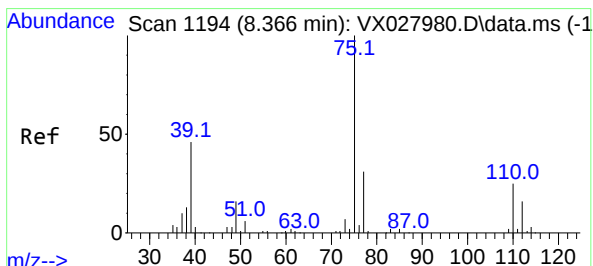
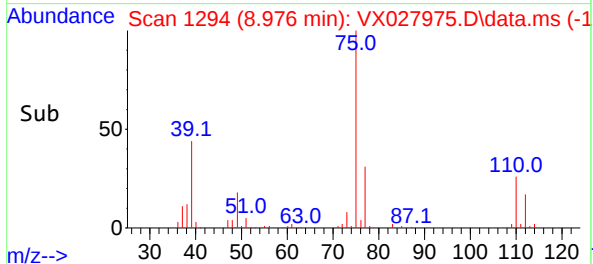
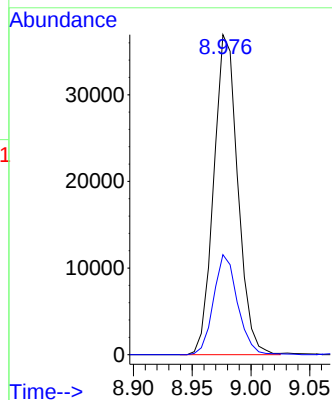
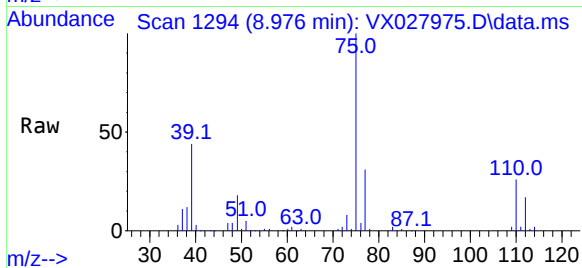
VSTDCCC050

Tgt Ion: 75 Resp: 52586

Ion Ratio Lower Upper

75 100

77 31.3 25.4 38.0



#54

cis-1,3-Dichloropropene

Concen: 45.751 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX027975.D

Acq: 05 Apr 2022 12:36

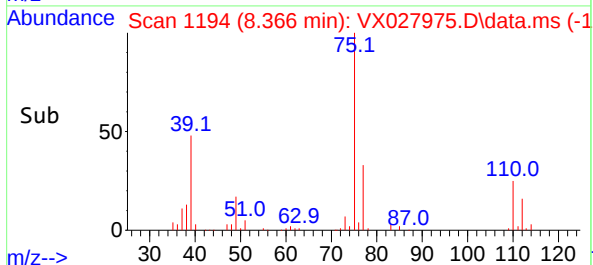
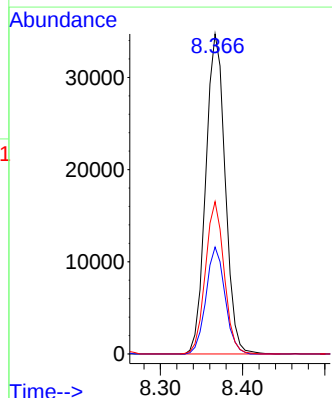
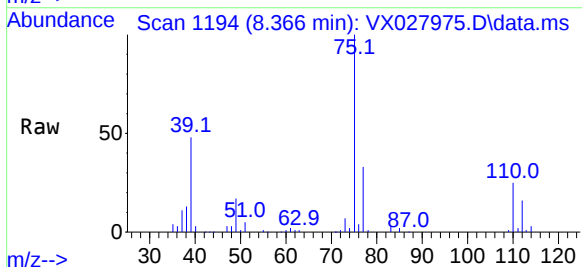
Tgt Ion: 75 Resp: 56891

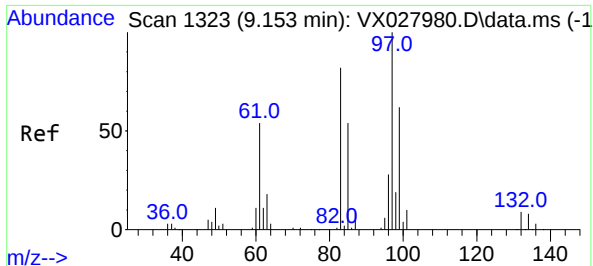
Ion Ratio Lower Upper

75 100

77 33.4 24.8 37.2

39 47.6 29.6 44.4#



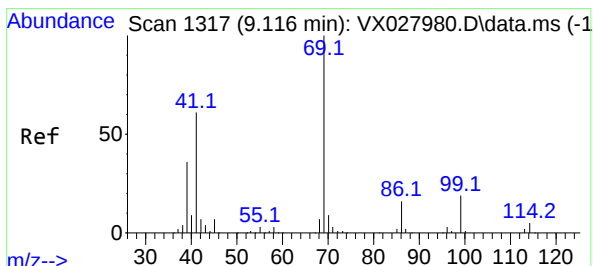
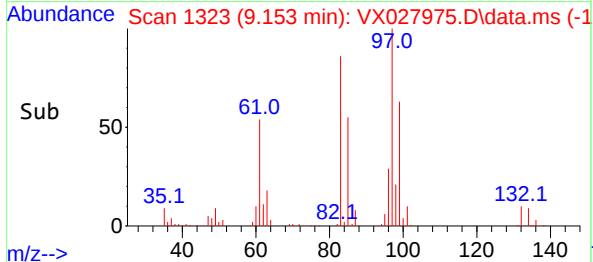
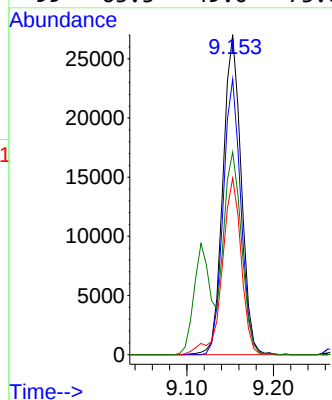
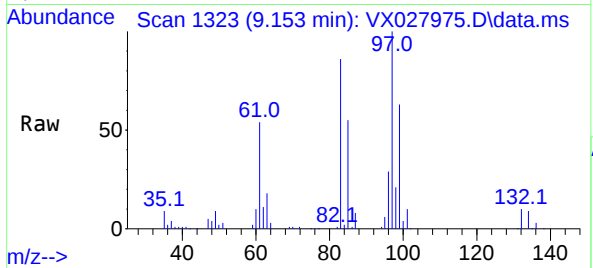


#55
1,1,2-Trichloroethane
Concen: 46.679 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 39535

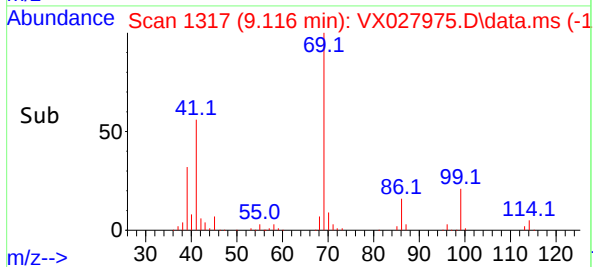
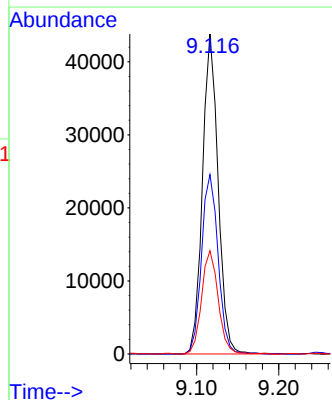
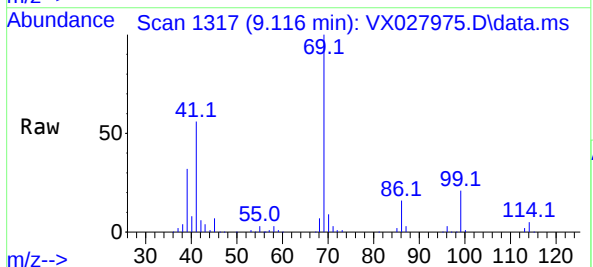
Ion	Ratio	Lower	Upper
97	100		
83	86.1	66.2	99.4
85	55.1	42.9	64.3
99	63.3	49.0	73.6

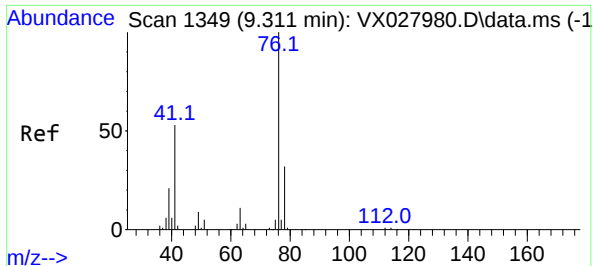


#56
Ethyl methacrylate
Concen: 46.674 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 69 Resp: 57799

Ion	Ratio	Lower	Upper
69	100		
41	59.6	43.8	65.6
39	34.4	22.2	33.2

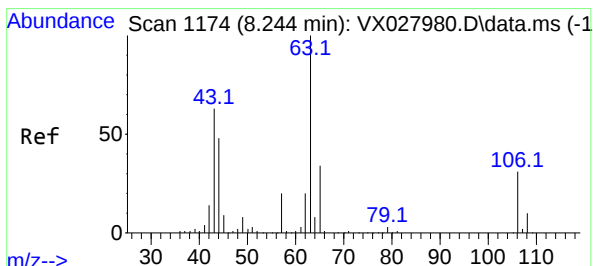
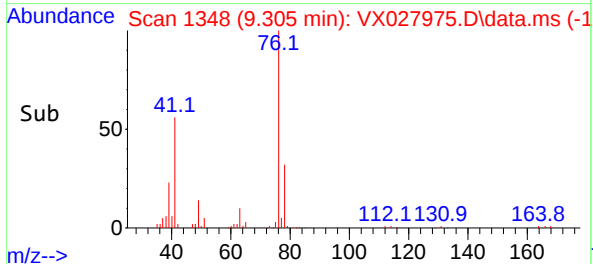
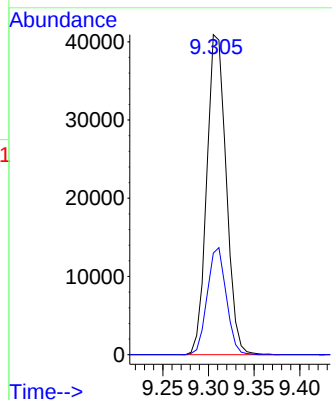
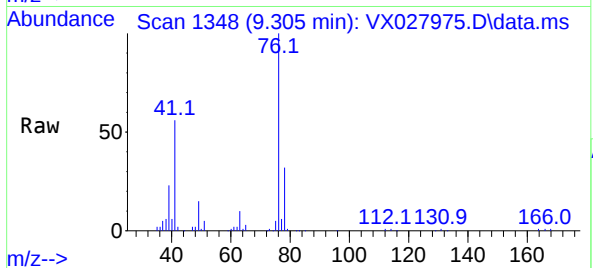




#57
1,3-Dichloropropane
Concen: 44.894 ug/l
RT: 9.305 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

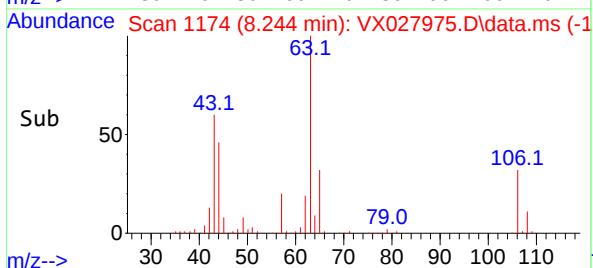
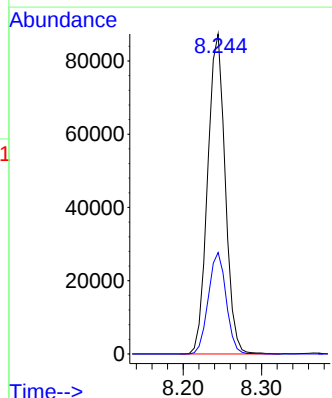
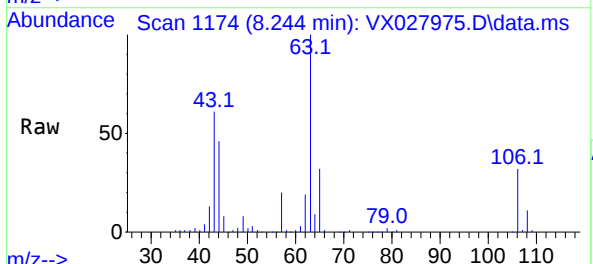
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

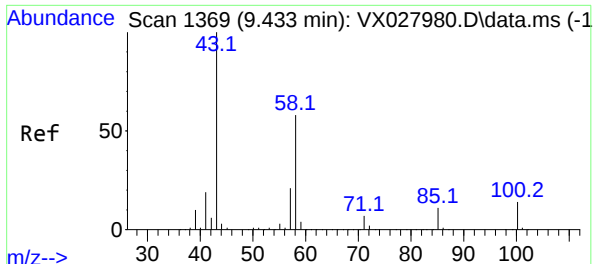
Tgt Ion: 76 Resp: 60376
Ion Ratio Lower Upper
76 100
78 32.7 25.8 38.8



#58
2-Chloroethyl Vinyl ether
Concen: 224.412 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 63 Resp: 135681
Ion Ratio Lower Upper
63 100
106 32.1 23.9 35.9





#59

2-Hexanone

Concen: 232.821 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX027975.D

Acq: 05 Apr 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

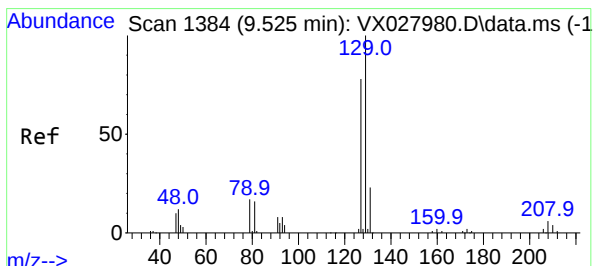
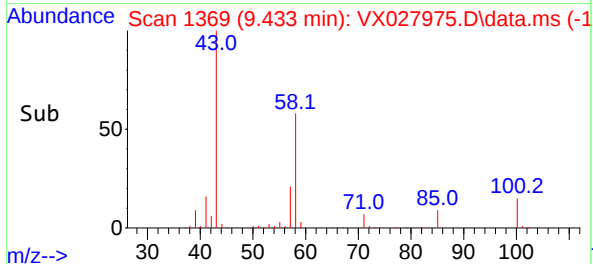
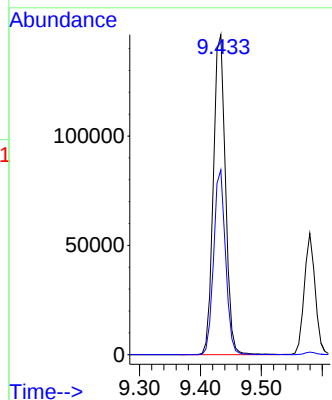
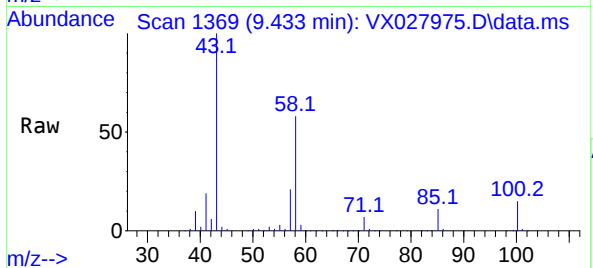
VSTDCCC050

Tgt Ion: 43 Resp: 201567

Ion Ratio Lower Upper

43 100

58 56.7 31.9 95.7



#60

Dibromochloromethane

Concen: 48.731 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX027975.D

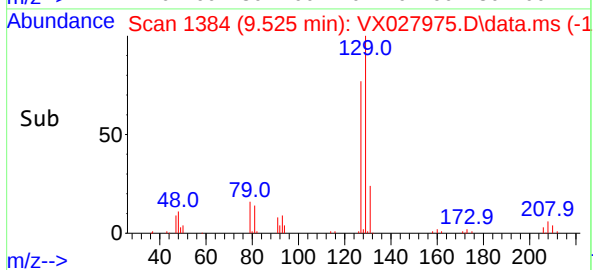
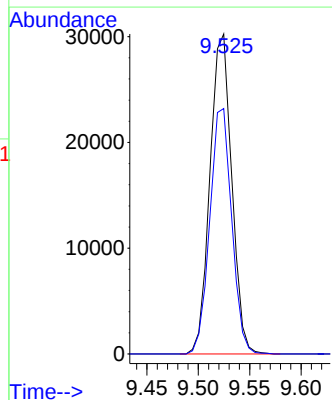
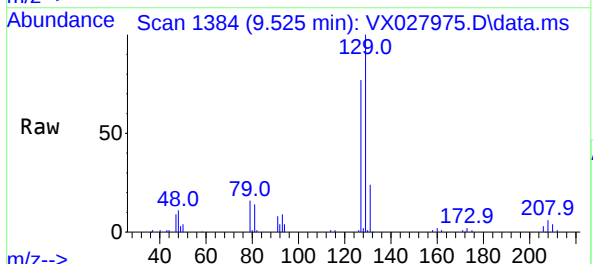
Acq: 05 Apr 2022 12:36

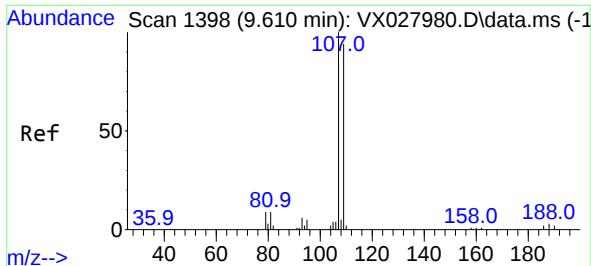
Tgt Ion: 129 Resp: 44582

Ion Ratio Lower Upper

129 100

127 77.3 40.3 120.8

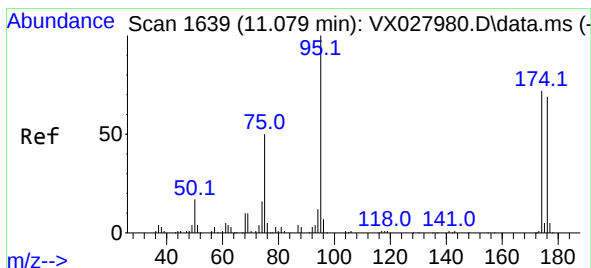
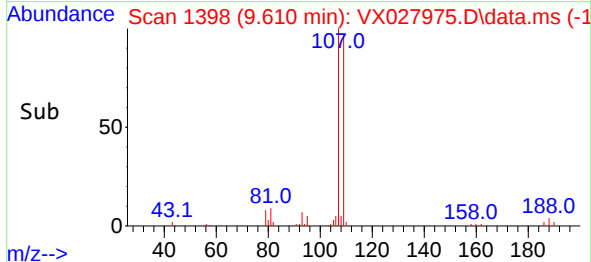
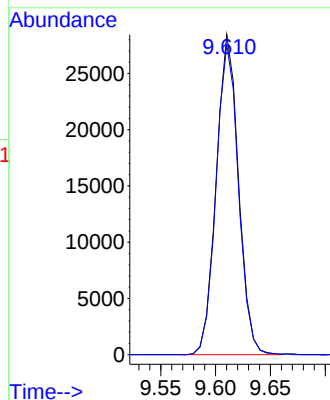
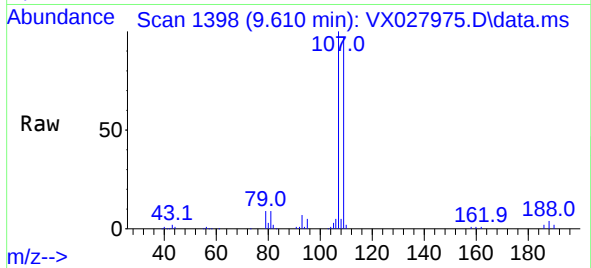




#61
1,2-Dibromoethane
Concen: 44.852 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

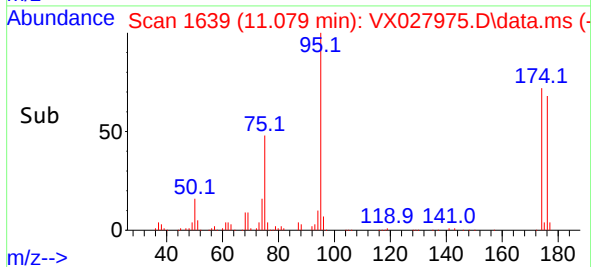
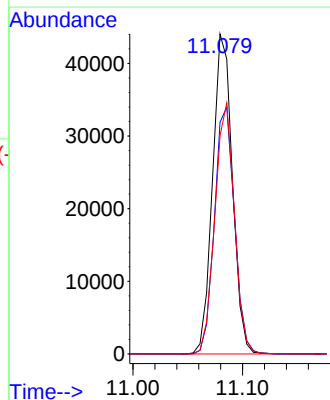
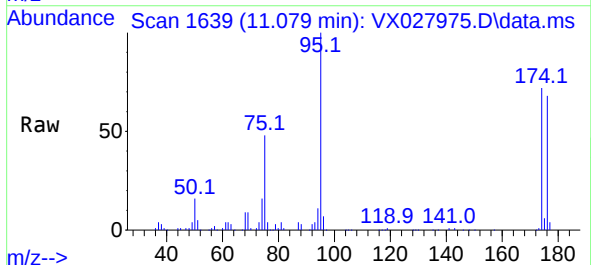
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

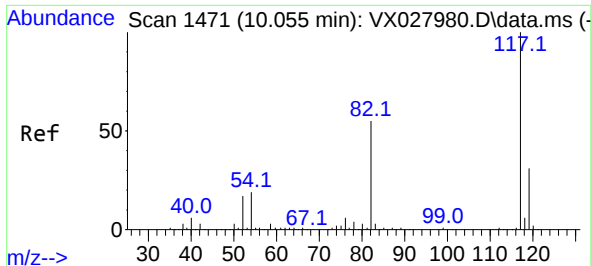
Tgt Ion:107 Resp: 40169
Ion Ratio Lower Upper
107 100
109 97.3 74.4 111.6



#62
4-Bromofluorobenzene
Concen: 46.758 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 95 Resp: 55129
Ion Ratio Lower Upper
95 100
174 78.3 0.0 163.0
176 77.6 0.0 155.0

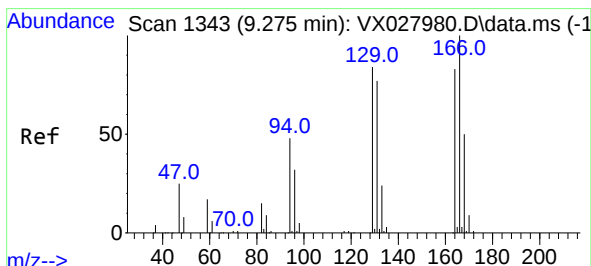
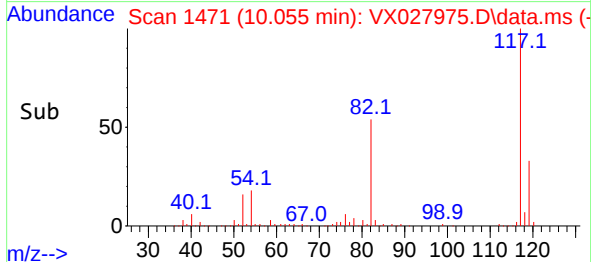
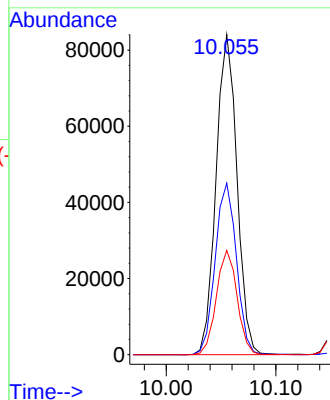
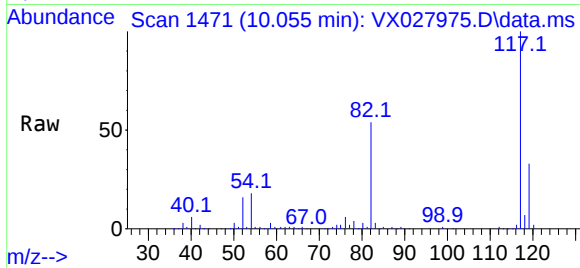




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

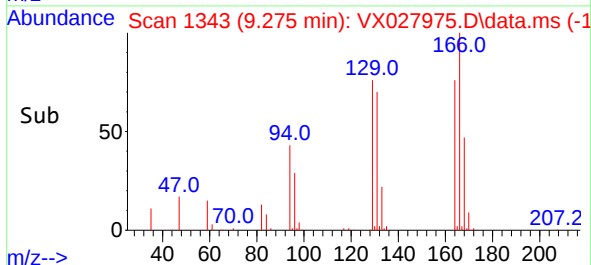
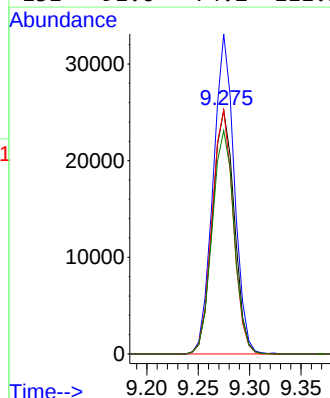
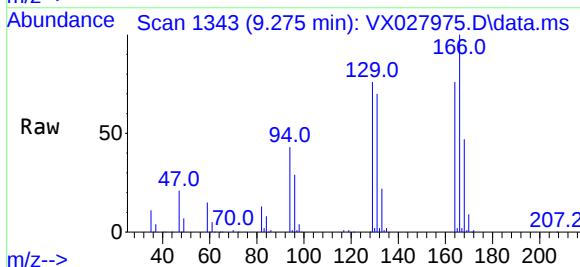
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

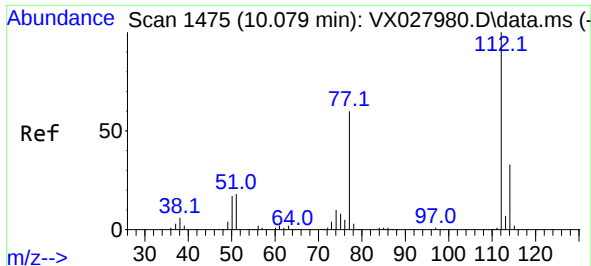
Tgt Ion:117	Resp:	111553
Ion	Ratio	Lower Upper
117	100	
82	53.6	41.8 62.8
119	32.6	24.8 37.2



#64
Tetrachloroethene
Concen: 42.443 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion:164	Resp:	37270
Ion	Ratio	Lower Upper
164	100	
166	131.3	101.2 151.8
129	100.0	73.0 109.4
131	91.6	74.2 111.2

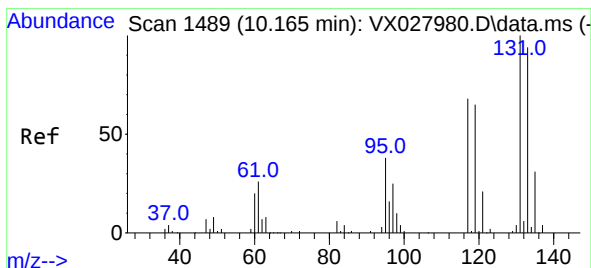
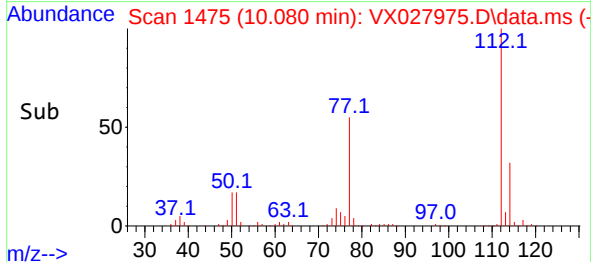
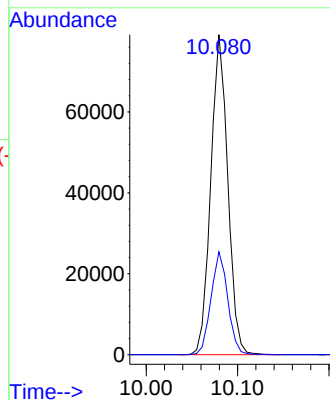
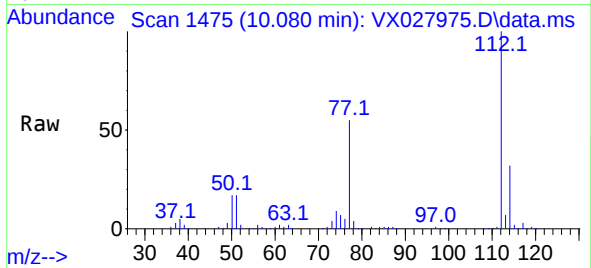




#65
Chlorobenzene
Concen: 43.625 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

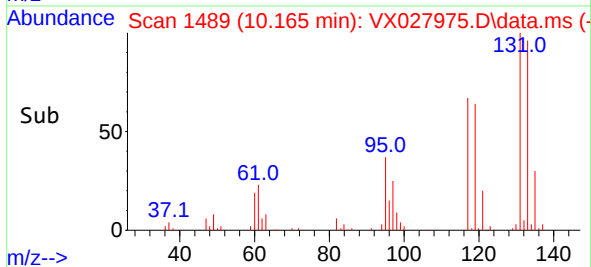
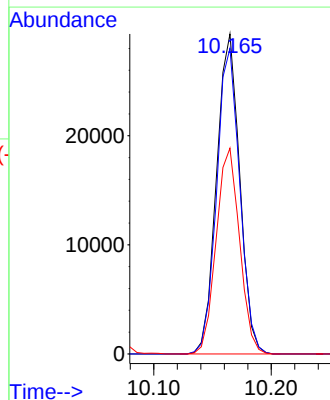
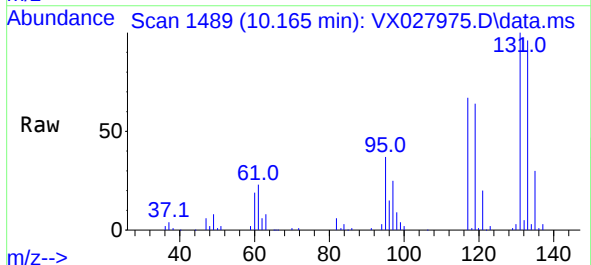
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

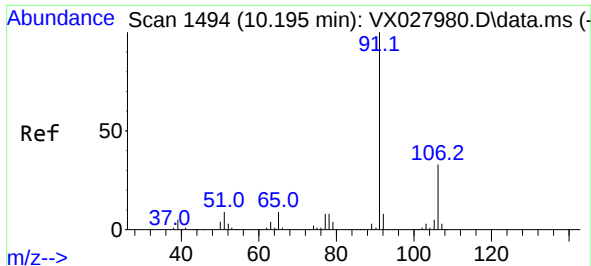
Tgt Ion:112 Resp: 101857
Ion Ratio Lower Upper
112 100
114 32.2 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 46.655 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion:131 Resp: 40045
Ion Ratio Lower Upper
131 100
133 95.6 48.3 144.8
119 65.2 32.6 98.0





#67

Ethyl Benzene

Concen: 44.052 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX027975.D

Acq: 05 Apr 2022 12:36

Instrument :

MSVOA_X

ClientSampleId :

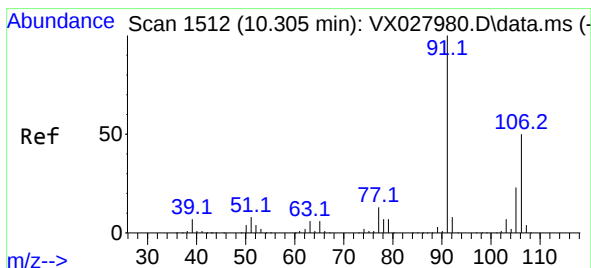
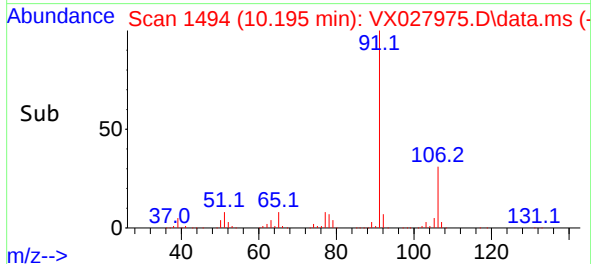
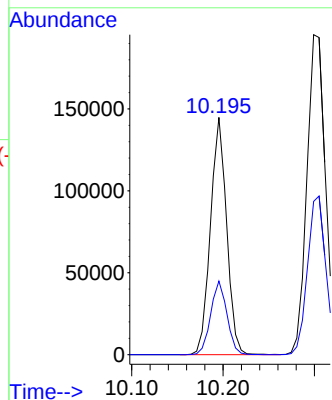
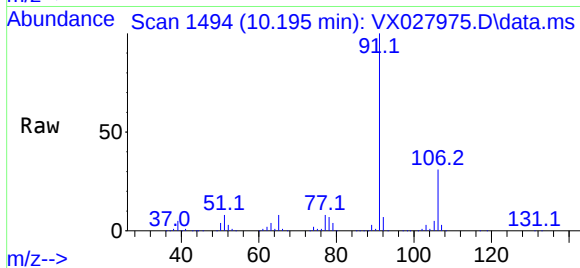
VSTDCCC050

Tgt Ion: 91 Resp: 177648

Ion Ratio Lower Upper

91 100

106 31.0 24.6 36.8



#68

m/p-Xylenes

Concen: 85.250 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX027975.D

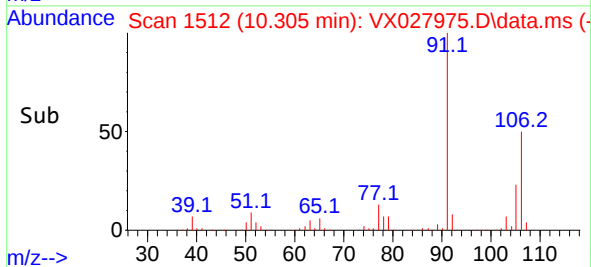
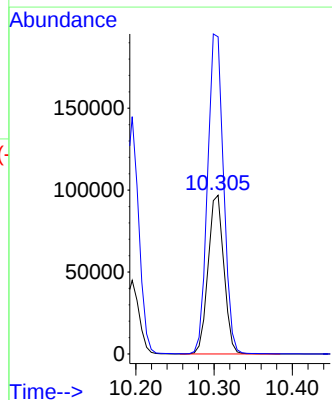
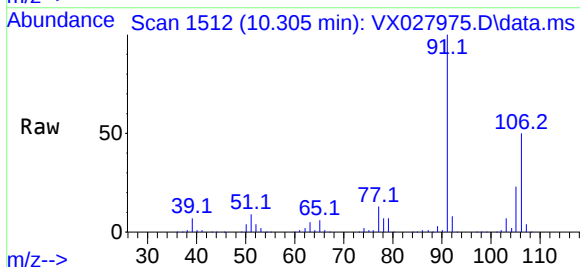
Acq: 05 Apr 2022 12:36

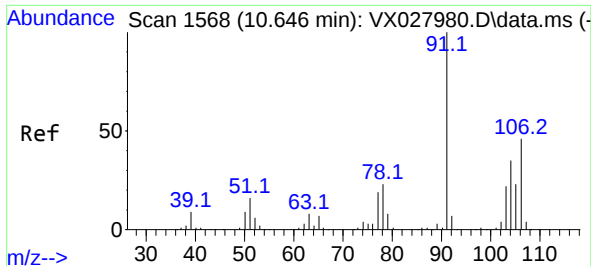
Tgt Ion: 106 Resp: 135111

Ion Ratio Lower Upper

106 100

91 204.1 160.4 240.6

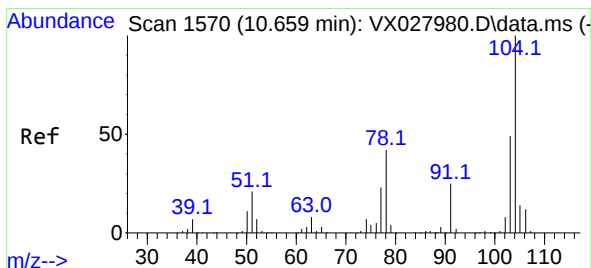
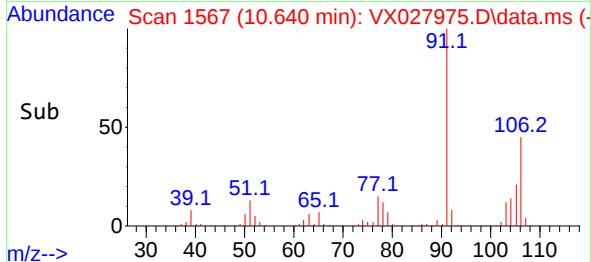
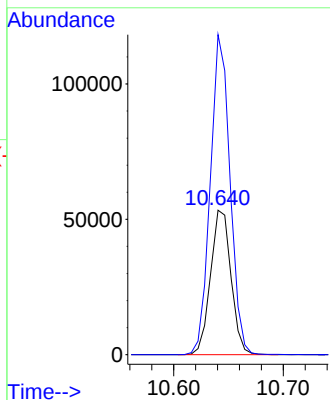
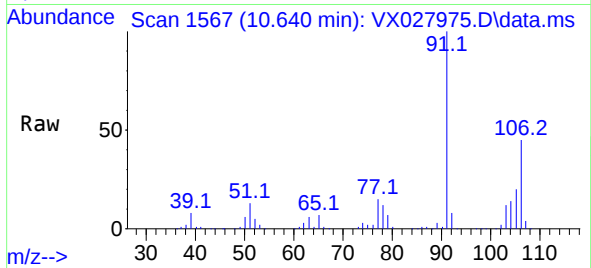




#69
o-Xylene
Concen: 45.270 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

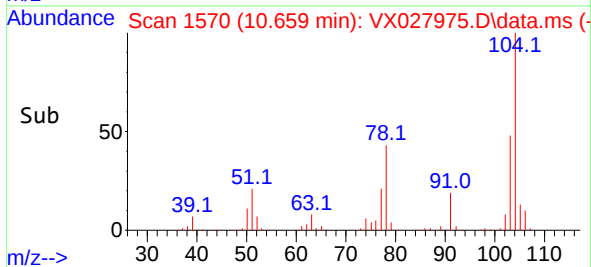
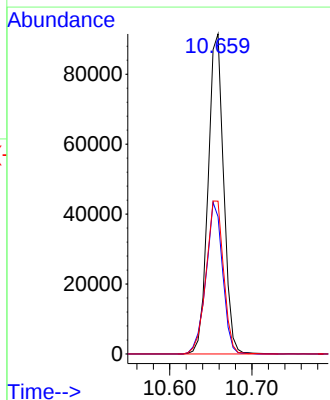
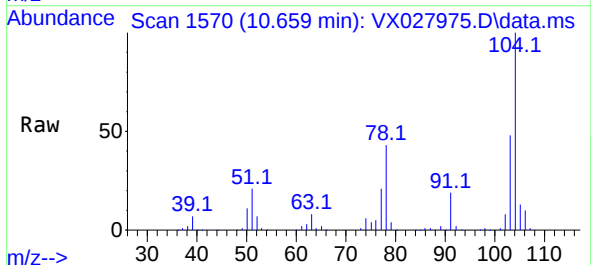
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

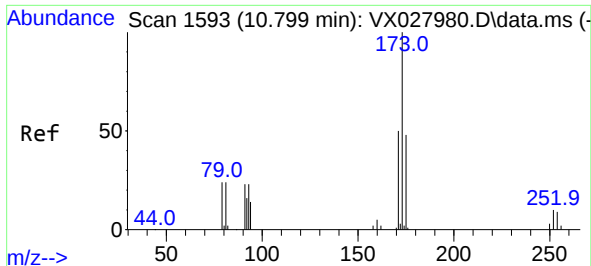
Tgt Ion:106 Resp: 69430
Ion Ratio Lower Upper
106 100
91 213.0 106.1 318.1



#70
Styrene
Concen: 46.963 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion:104 Resp: 120203
Ion Ratio Lower Upper
104 100
78 50.4 38.6 57.8
103 53.6 43.8 65.8

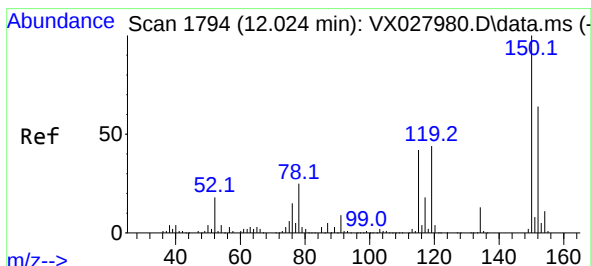
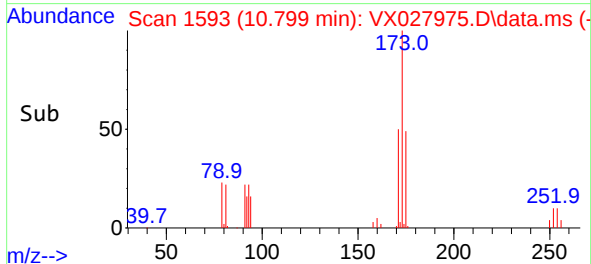
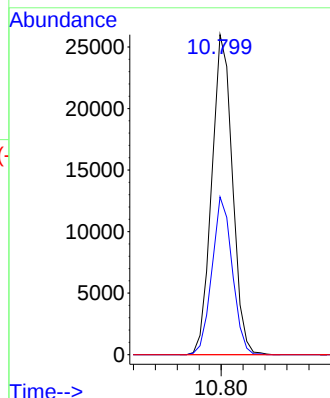
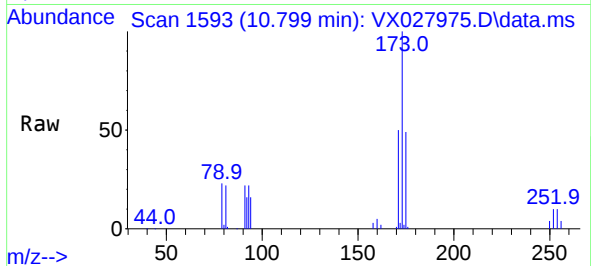




#71
Bromoform
Concen: 48.788 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

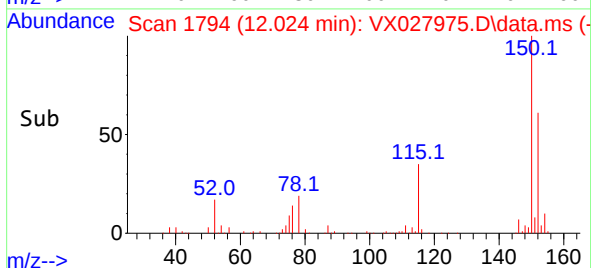
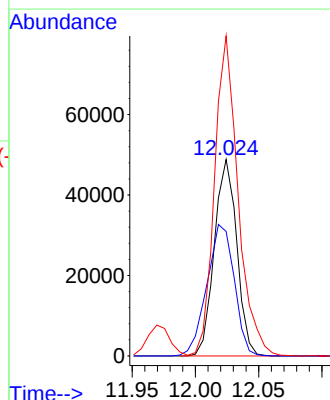
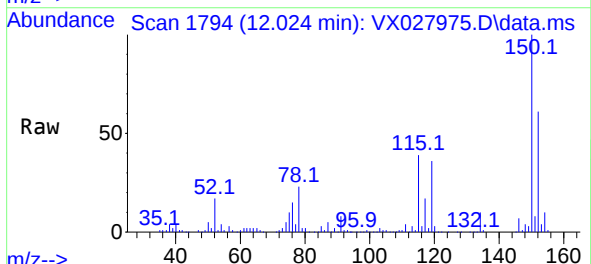
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

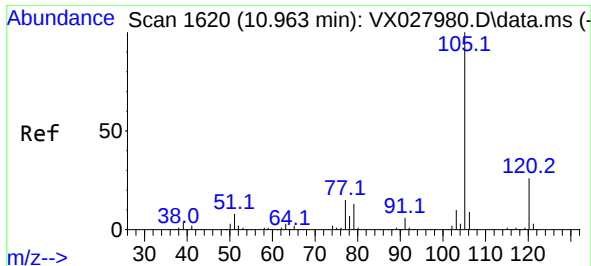
Tgt Ion:173 Resp: 34056
Ion Ratio Lower Upper
173 100
175 48.4 24.1 72.2
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion:152 Resp: 60210
Ion Ratio Lower Upper
152 100
115 81.5 37.5 112.7
150 171.0 0.0 338.2

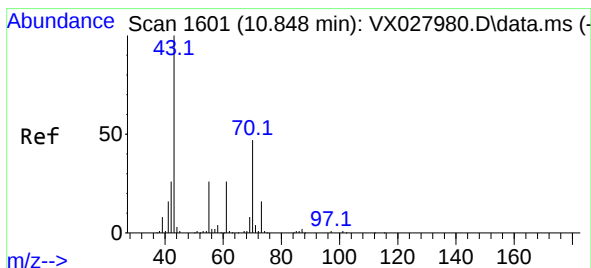
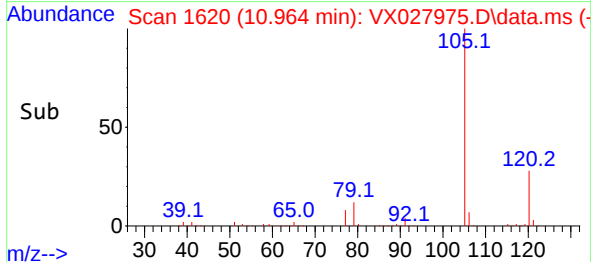
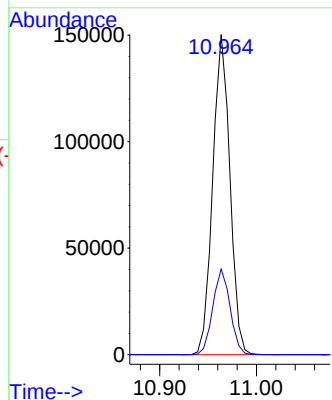
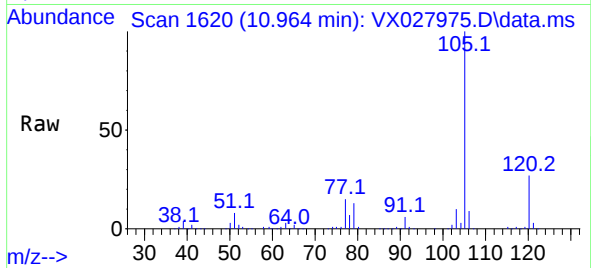




#73
Isopropylbenzene
Concen: 44.087 ug/l
RT: 10.964 min Scan# 1
Delta R.T. 0.001 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

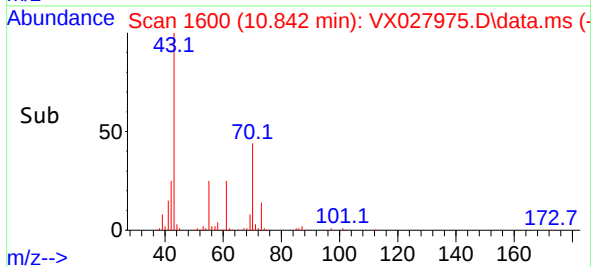
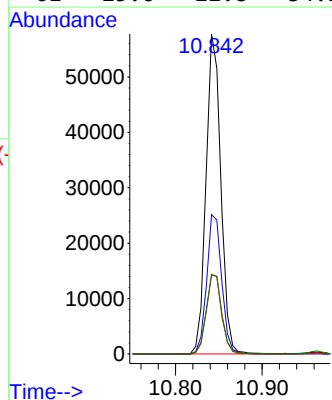
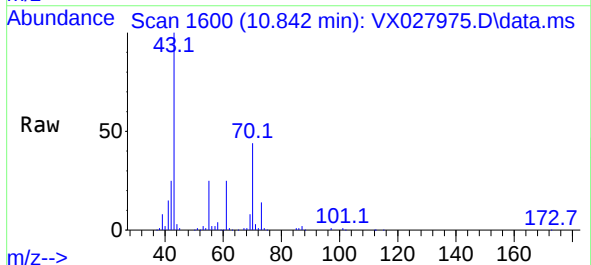
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

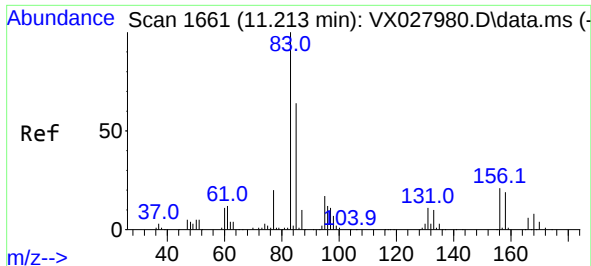
Tgt Ion:105 Resp: 185308
Ion Ratio Lower Upper
105 100
120 26.8 13.5 40.5



#74
N-ethyl acetate
Concen: 46.740 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 43 Resp: 68479
Ion Ratio Lower Upper
43 100
70 44.2 42.5 63.7
55 25.8 23.1 34.7
61 25.6 22.8 34.2

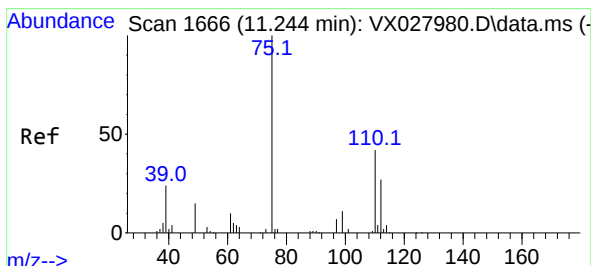
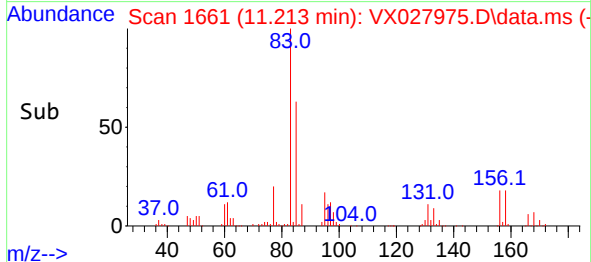
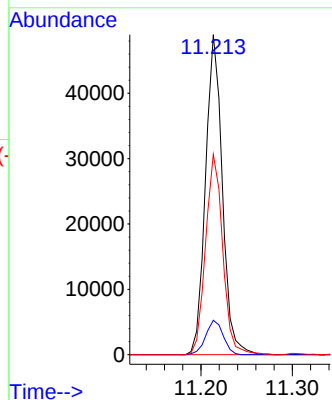
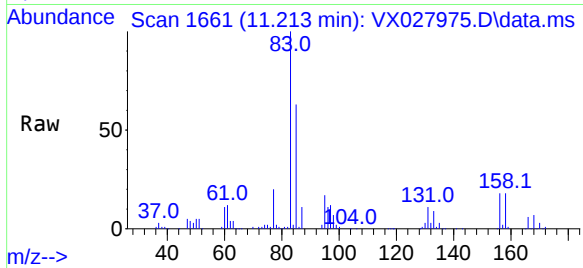




#75
1,1,2,2-Tetrachloroethane
Concen: 45.085 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

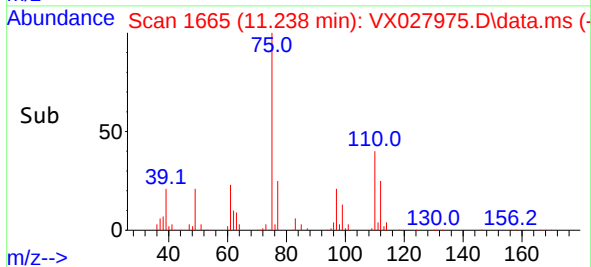
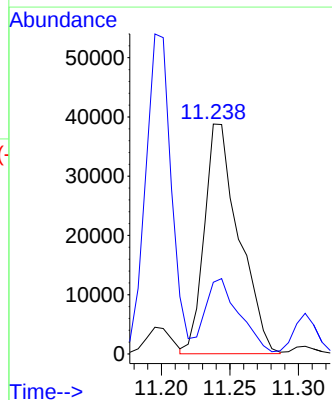
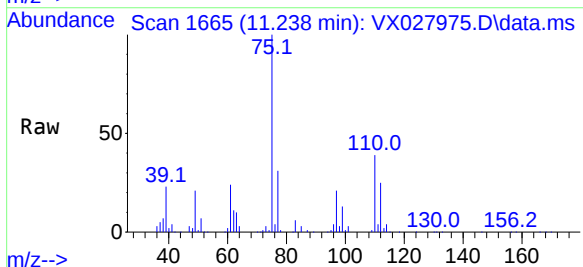
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

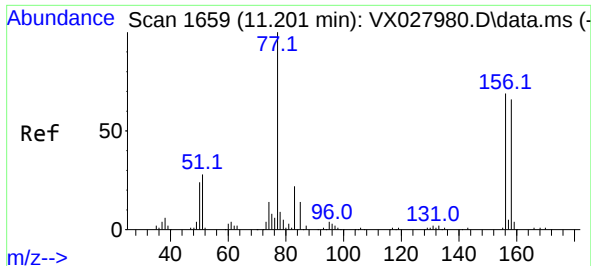
Tgt Ion: 83 Resp: 62362
Ion Ratio Lower Upper
83 100
131 11.2 5.1 15.3
85 63.9 32.6 97.7



#76
1,2,3-Trichloropropane
Concen: 55.118 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 75 Resp: 68138
Ion Ratio Lower Upper
75 100
77 32.7 19.4 58.2

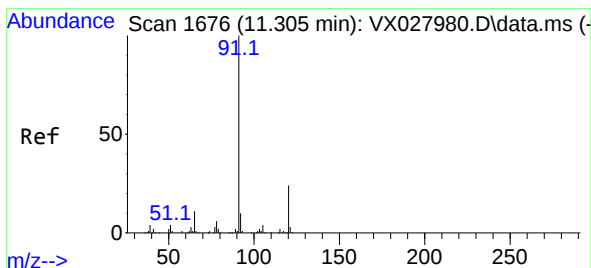
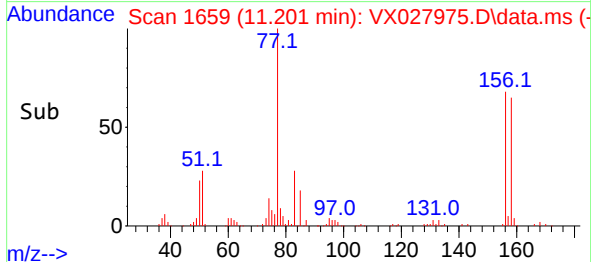
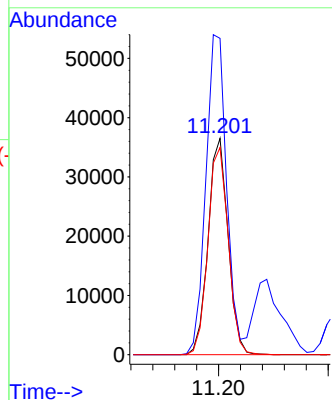
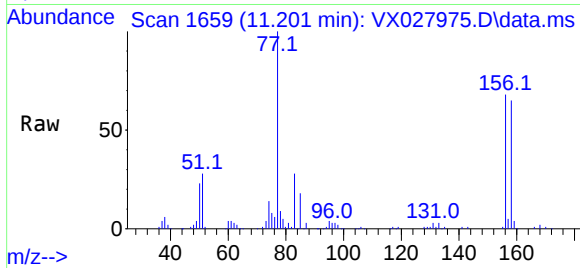




#77
Bromobenzene
Concen: 41.906 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

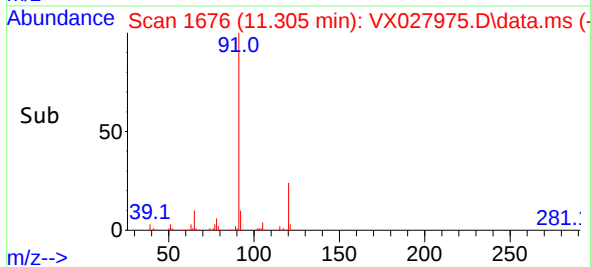
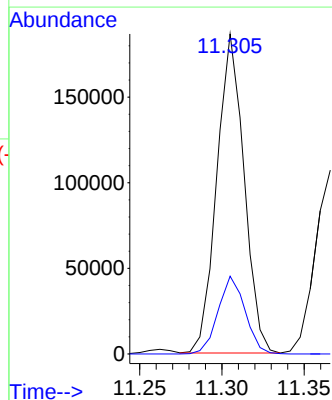
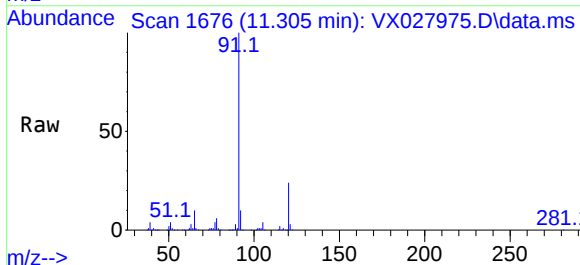
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

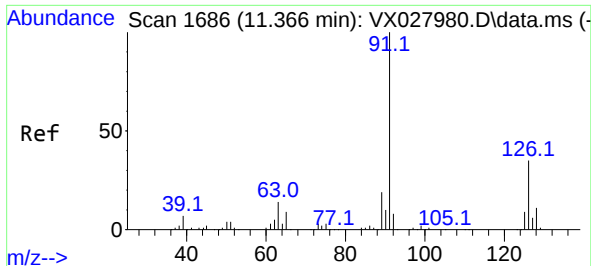
Tgt Ion:156 Resp: 46159
Ion Ratio Lower Upper
156 100
77 152.9 78.5 235.3
158 97.2 50.2 150.7



#78
n-propylbenzene
Concen: 44.744 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 91 Resp: 214510
Ion Ratio Lower Upper
91 100
120 24.1 11.6 34.8

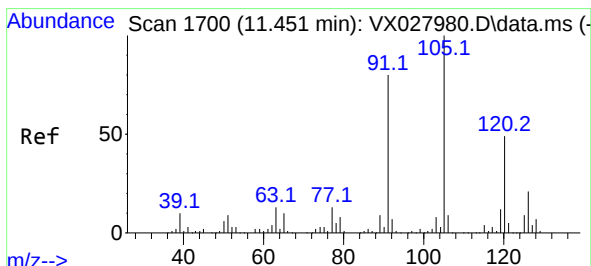
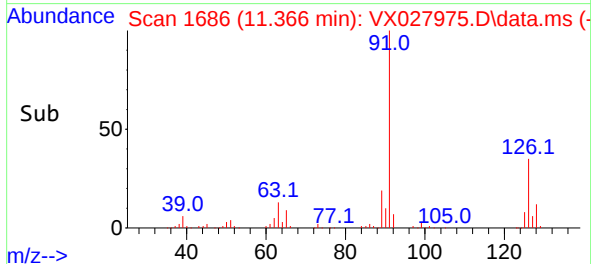
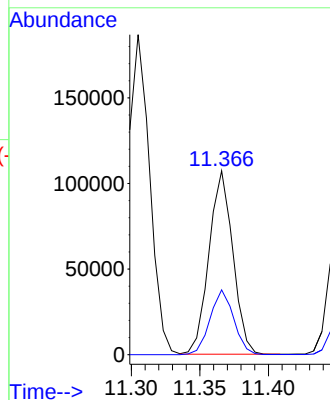
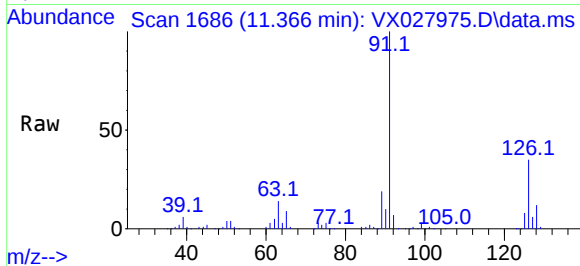




#79
2-Chlorotoluene
Concen: 43.100 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

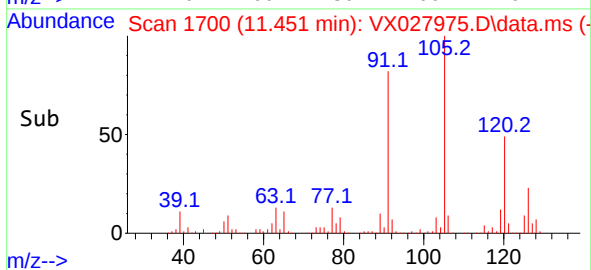
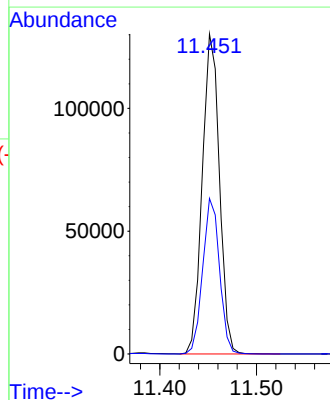
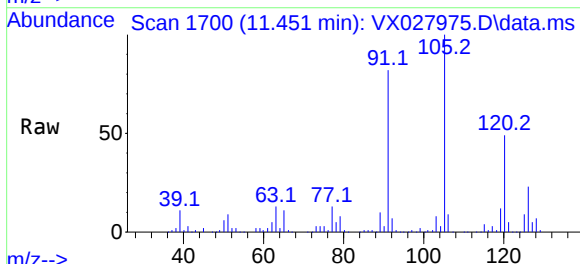
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

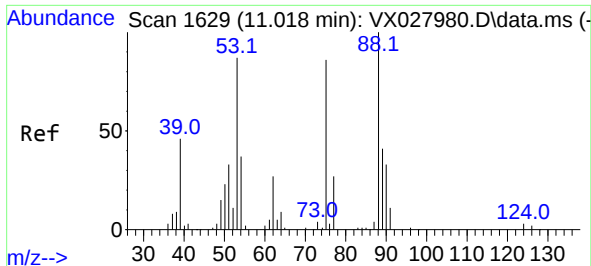
Tgt Ion: 91 Resp: 129881
Ion Ratio Lower Upper
91 100
126 35.1 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 44.564 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 105 Resp: 160988
Ion Ratio Lower Upper
105 100
120 47.6 24.3 72.9

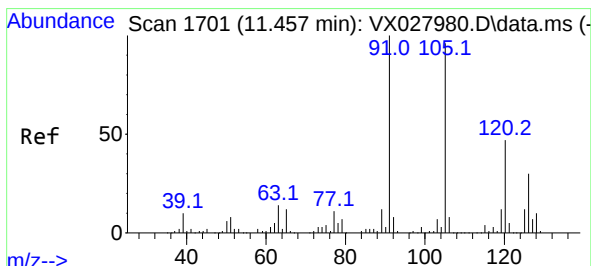
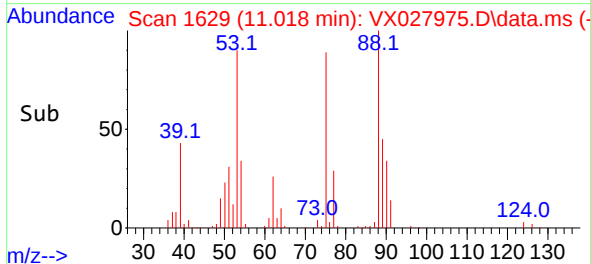
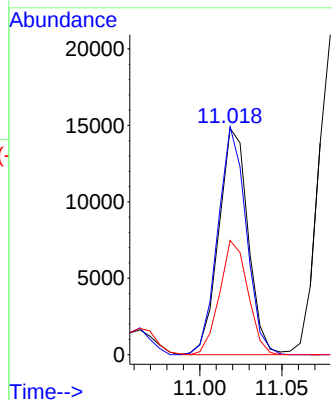
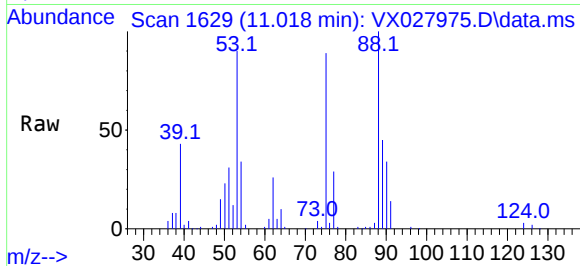




#81
trans-1,4-Dichloro-2-butene
Concen: 46.850 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

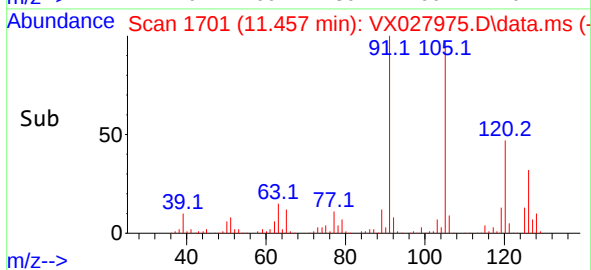
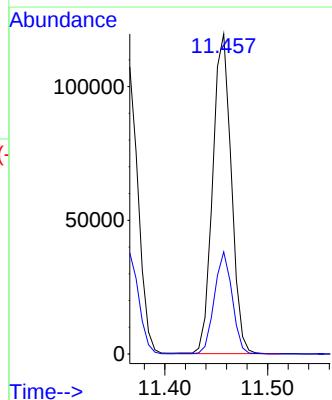
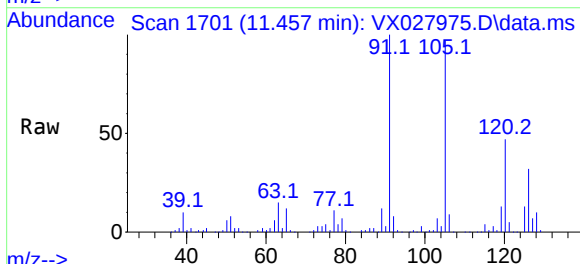
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

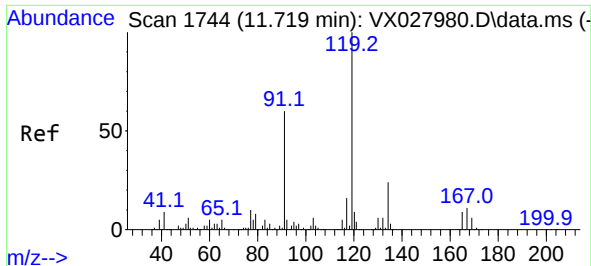
Tgt Ion: 75 Resp: 18371
Ion Ratio Lower Upper
75 100
53 97.1 69.0 103.4
89 48.6 37.0 55.6



#82
4-Chlorotoluene
Concen: 43.478 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 91 Resp: 149670
Ion Ratio Lower Upper
91 100
126 30.7 14.9 44.5

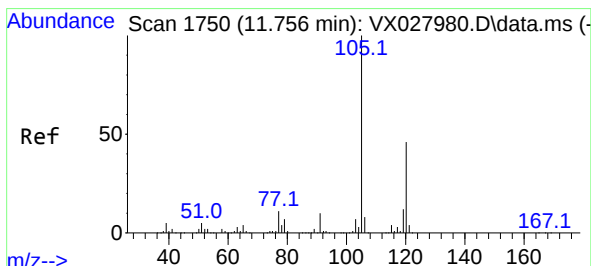
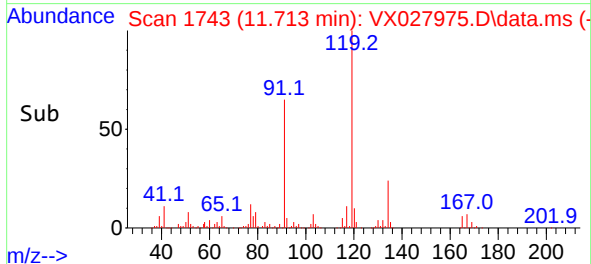
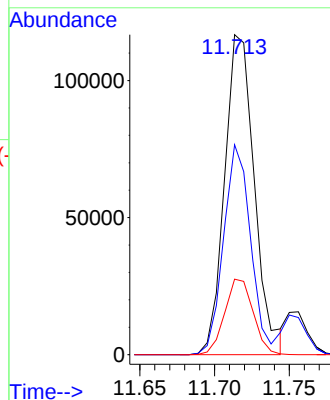
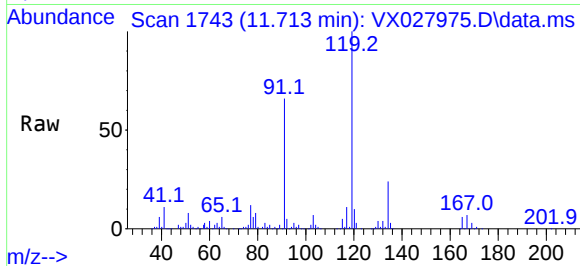




#83
tert-Butylbenzene
Concen: 44.578 ug/l
RT: 11.713 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

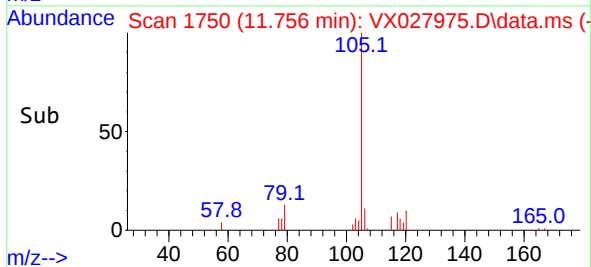
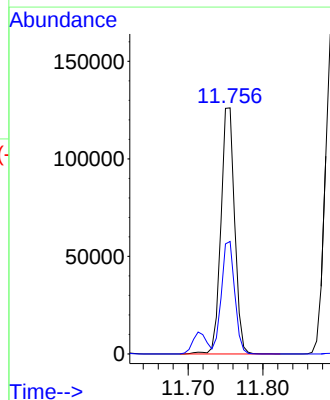
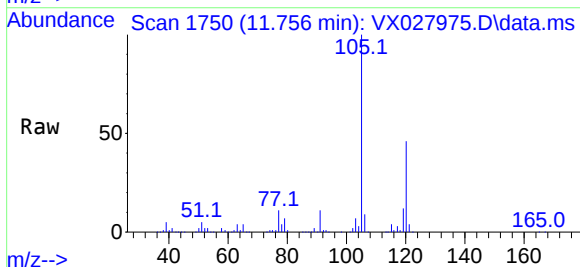
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

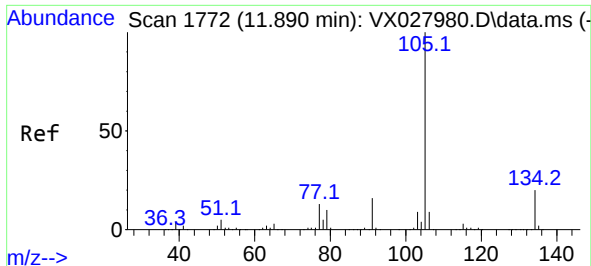
Tgt Ion:119 Resp: 162071
Ion Ratio Lower Upper
119 100
91 59.3 26.9 80.6
134 22.6 11.4 34.2



#84
1,2,4-Trimethylbenzene
Concen: 43.920 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion:105 Resp: 160656
Ion Ratio Lower Upper
105 100
120 44.5 22.6 67.8

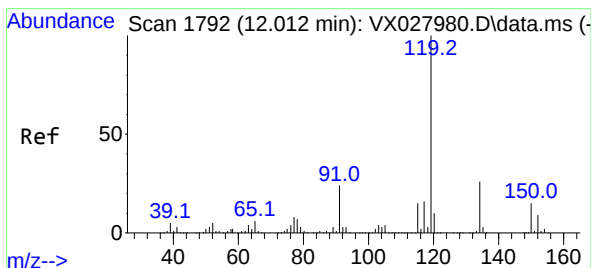
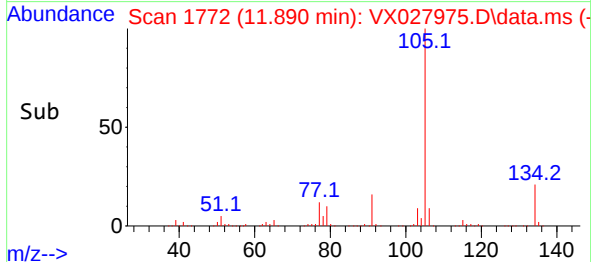
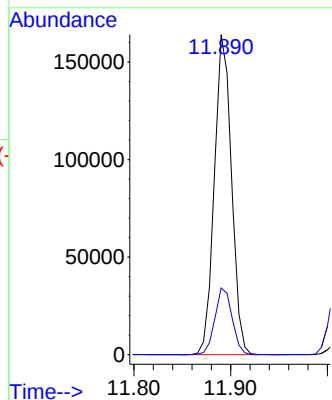
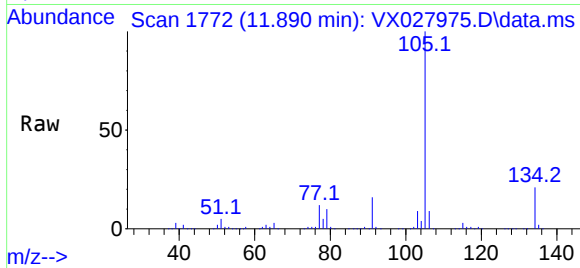




#85
 sec-Butylbenzene
 Concen: 45.417 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX027975.D
 Acq: 05 Apr 2022 12:36

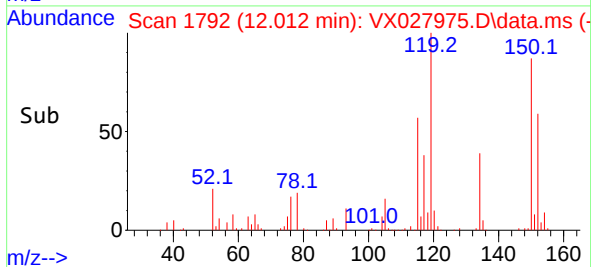
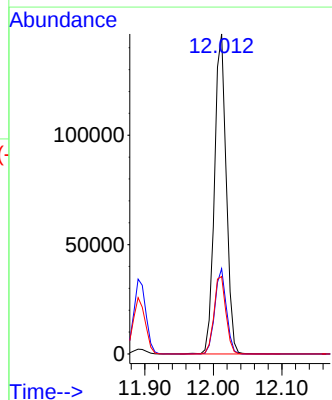
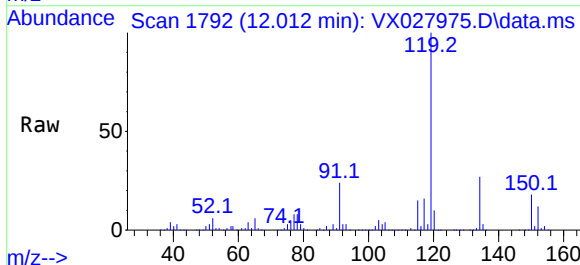
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

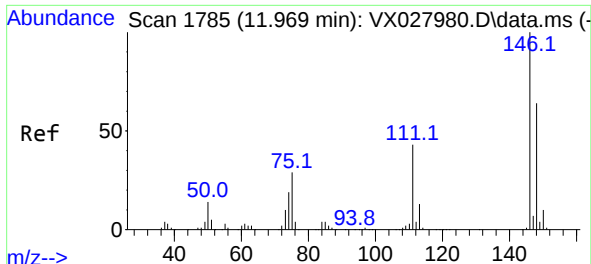
Tgt Ion:105 Resp: 201920
 Ion Ratio Lower Upper
 105 100
 134 20.9 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 46.041 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX027975.D
 Acq: 05 Apr 2022 12:36

Tgt Ion:119 Resp: 173956
 Ion Ratio Lower Upper
 119 100
 134 26.0 13.0 39.0
 91 24.6 11.3 33.9

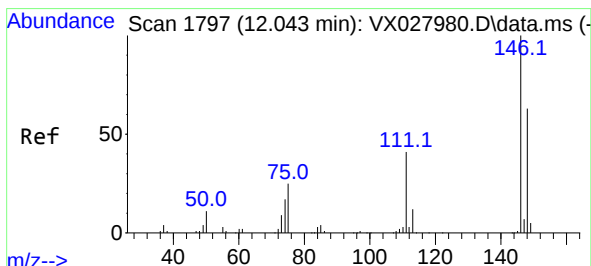
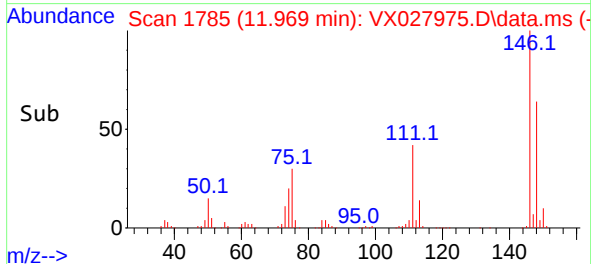
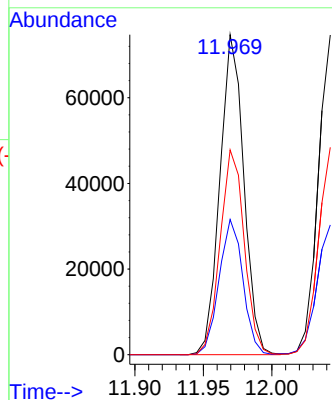
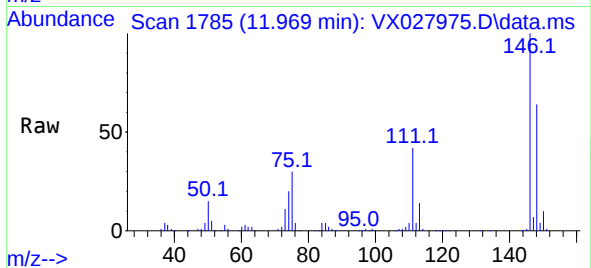




#87
1,3-Dichlorobenzene
Concen: 44.068 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

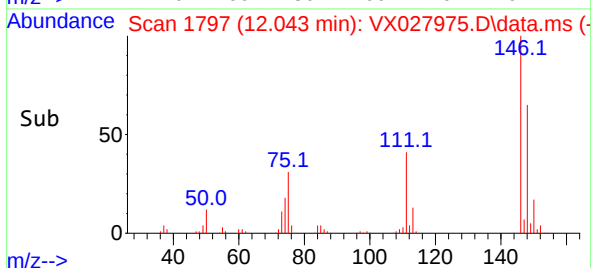
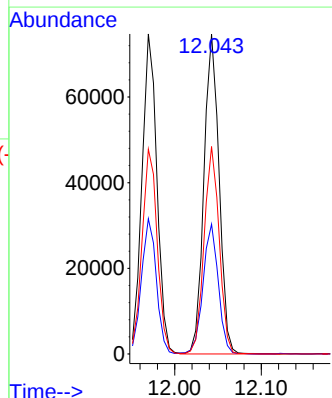
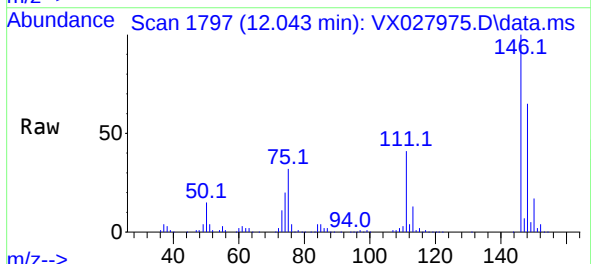
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

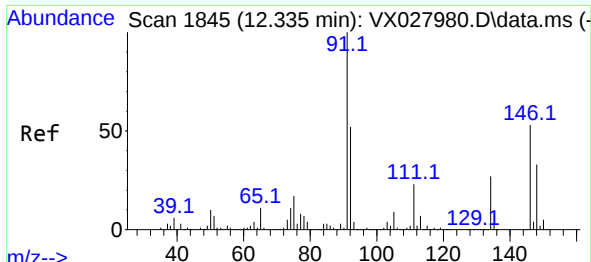
Tgt Ion:146 Resp: 90617
Ion Ratio Lower Upper
146 100
111 42.1 19.7 59.1
148 64.8 31.6 94.7



#88
1,4-Dichlorobenzene
Concen: 43.781 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion:146 Resp: 90791
Ion Ratio Lower Upper
146 100
111 41.0 19.2 57.6
148 64.6 32.3 96.9



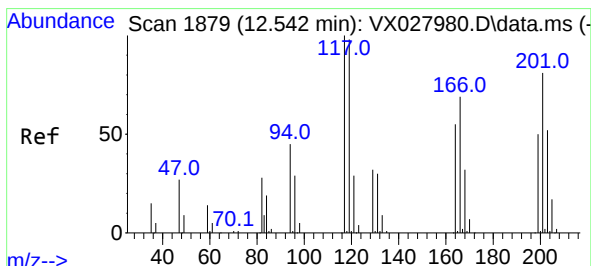
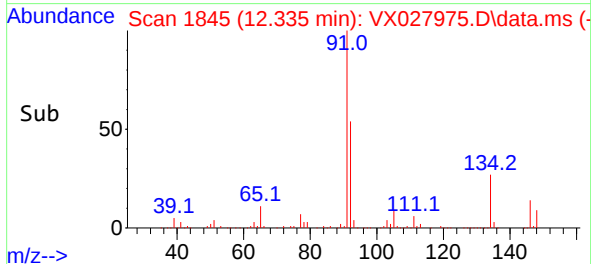
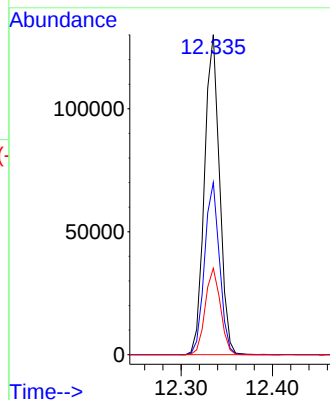
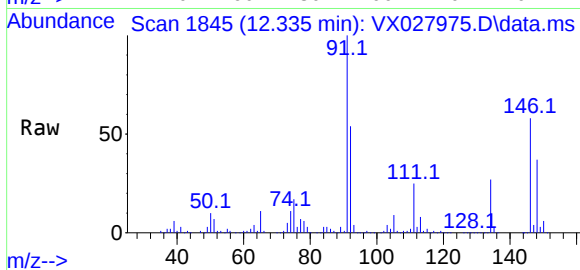


#89
n-Butylbenzene
Concen: 46.565 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 148925

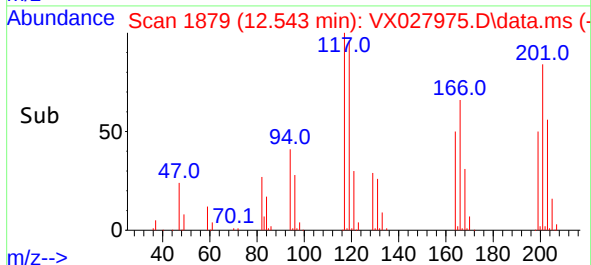
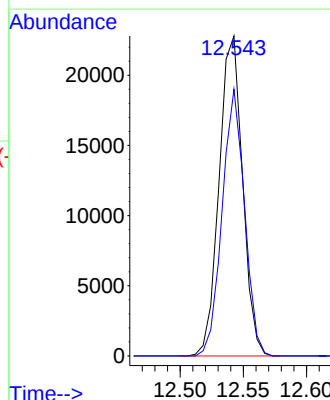
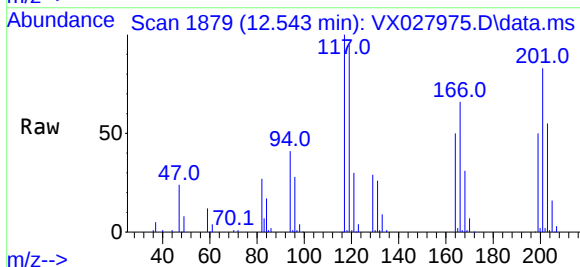
Ion	Ratio	Lower	Upper
91	100		
92	53.2	27.8	83.3
134	27.1	13.3	39.8

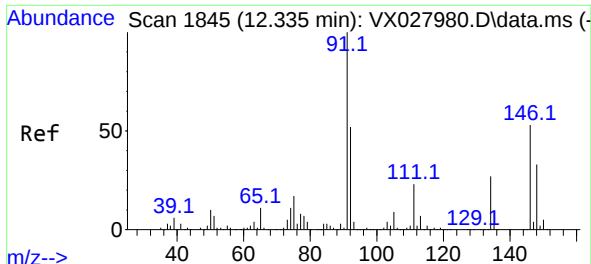


#90
Hexachloroethane
Concen: 48.714 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.001 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 117 Resp: 29313

Ion	Ratio	Lower	Upper
117	100		
201	79.5	39.5	118.5

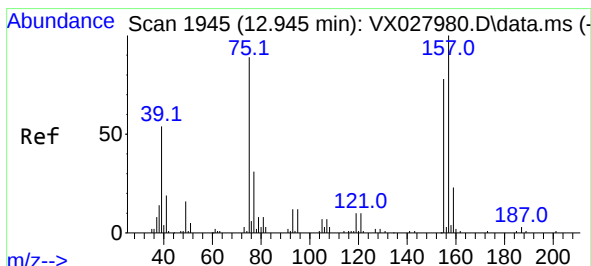
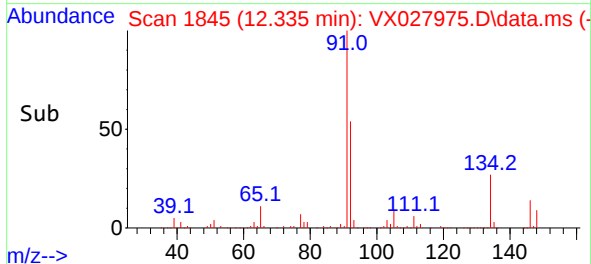
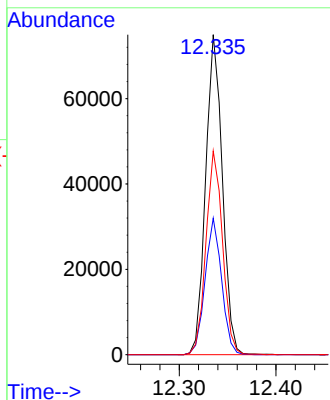
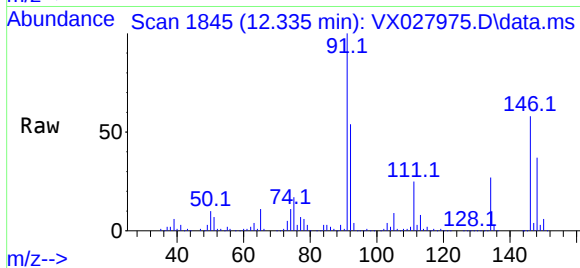




#91
1,2-Dichlorobenzene
Concen: 45.134 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

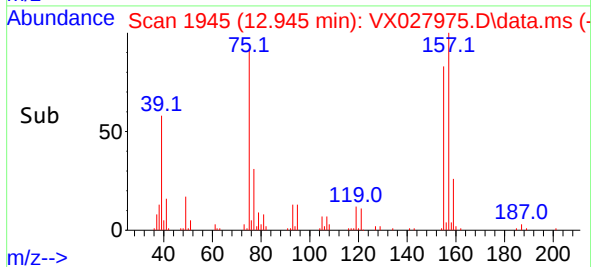
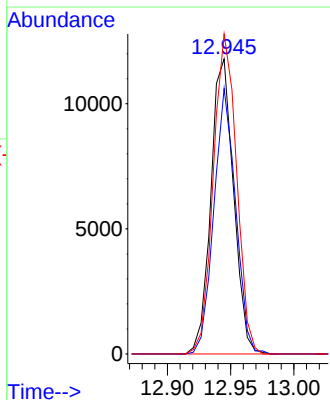
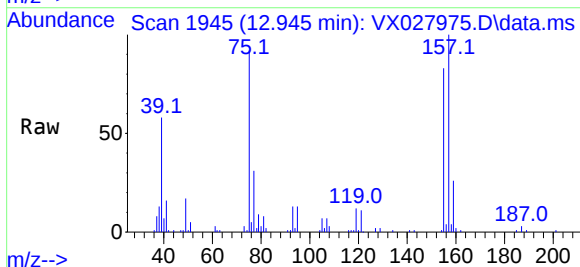
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

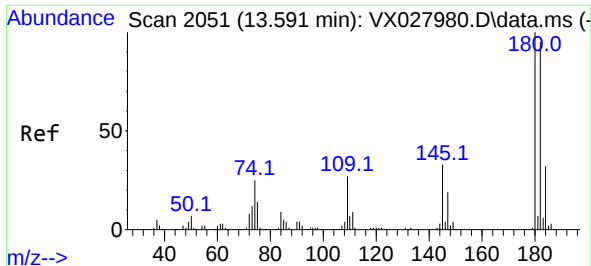
Tgt Ion:146 Resp: 90320
Ion Ratio Lower Upper
146 100
111 42.2 21.0 63.0
148 63.2 32.6 97.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 45.440 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion: 75 Resp: 14726
Ion Ratio Lower Upper
75 100
155 86.1 47.0 141.2
157 110.8 57.9 173.6

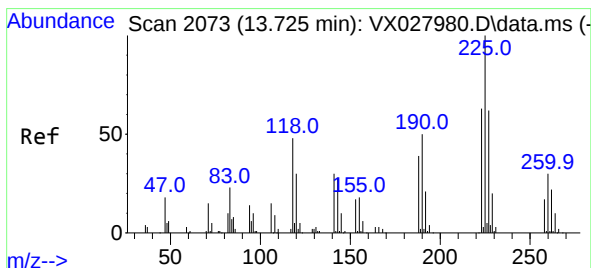
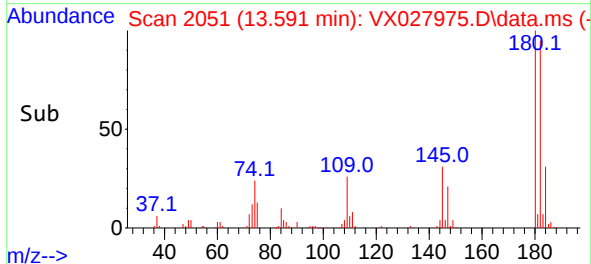
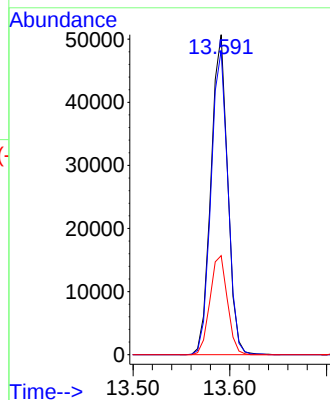
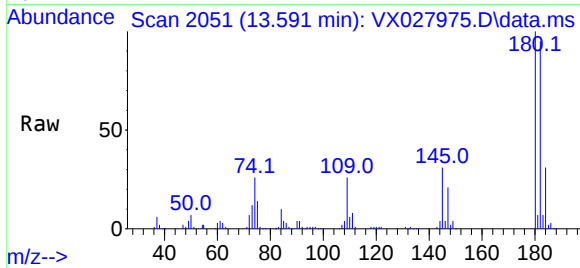




#93
1,2,4-Trichlorobenzene
Concen: 47.001 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

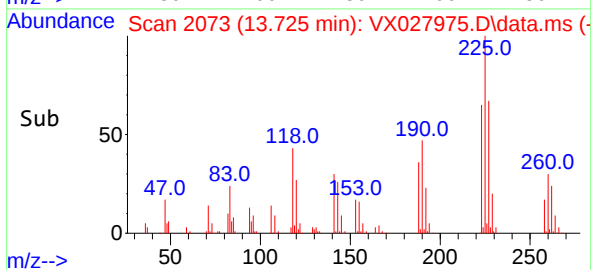
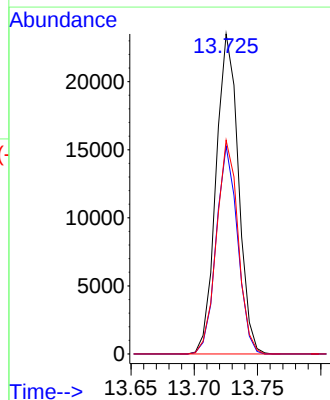
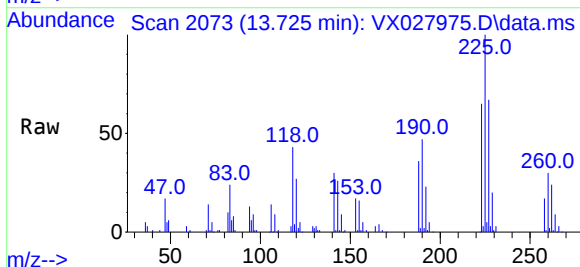
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

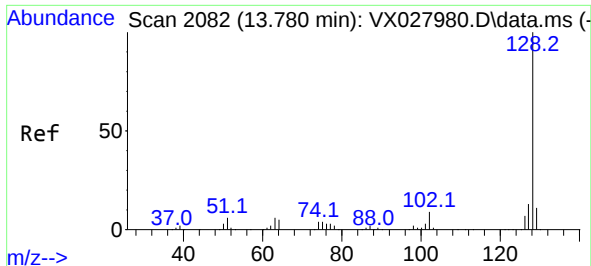
Tgt Ion:180 Resp: 60931
Ion Ratio Lower Upper
180 100
182 95.8 47.7 143.1
145 32.2 15.2 45.5



#94
Hexachlorobutadiene
Concen: 46.558 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion:225 Resp: 28846
Ion Ratio Lower Upper
225 100
223 62.0 34.2 102.5
227 64.4 33.9 101.7

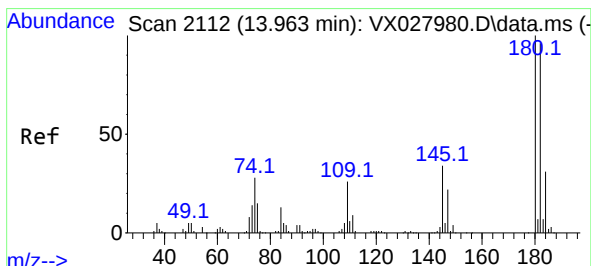
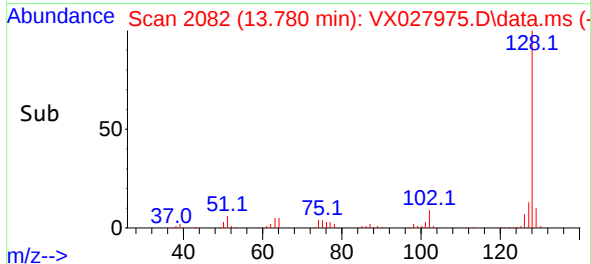
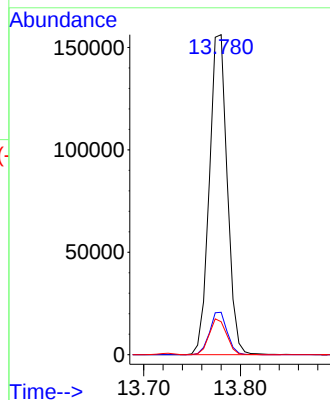
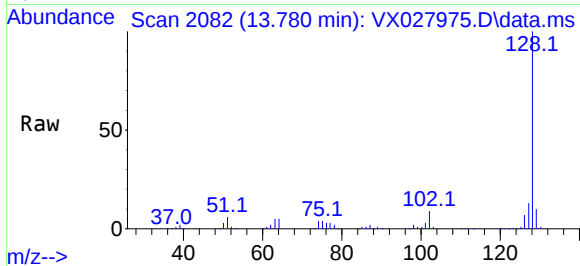




#95
Naphthalene
Concen: 47.710 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 201294
Ion Ratio Lower Upper
128 100
127 13.1 10.2 15.4
129 11.0 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 47.514 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX027975.D
Acq: 05 Apr 2022 12:36

Tgt Ion:180 Resp: 60185
Ion Ratio Lower Upper
180 100
182 95.3 50.0 149.8
145 34.0 16.2 48.5

