

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
 Data File : VX026984.D
 Acq On : 11 Feb 2022 22:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Feb 12 04:37:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	88662	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	148302	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	129848	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	58064	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	54632	51.331	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	102.660%
35) Dibromofluoromethane	5.391	113	43813	49.587	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.180%
50) Toluene-d8	8.653	98	164423	50.697	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.400%
62) 4-Bromofluorobenzene	11.085	95	57402	50.271	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.540%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.173	85	46968	48.719	ug/l	99
3) Chloromethane	1.295	50	44331	49.429	ug/l	100
4) Vinyl Chloride	1.380	62	46355	49.375	ug/l	99
5) Bromomethane	1.612	94	17329	43.498	ug/l	97
6) Chloroethane	1.691	64	27003	53.223	ug/l	98
7) Trichlorofluoromethane	1.892	101	67032	48.518	ug/l	100
8) Diethyl Ether	2.136	74	24729	48.319	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.331	101	44338	48.959	ug/l	99
10) Methyl Iodide	2.459	142	58436	46.680	ug/l	97
11) Tert butyl alcohol	2.977	59	42122	219.078	ug/l #	93
12) 1,1-Dichloroethene	2.325	96	43108	47.508	ug/l	91
13) Acrolein	2.240	56	47222	265.767	ug/l	97
14) Allyl chloride	2.666	41	79070	49.195	ug/l	96
15) Acrylonitrile	3.069	53	141023	255.954	ug/l	99
16) Acetone	2.386	43	117242	250.813	ug/l	95
17) Carbon Disulfide	2.514	76	112729	43.886	ug/l	98
18) Methyl Acetate	2.709	43	64740	48.136	ug/l	100
19) Methyl tert-butyl Ether	3.117	73	154899	48.229	ug/l	97
20) Methylene Chloride	2.794	84	49706	49.075	ug/l	97
21) trans-1,2-Dichloroethene	3.099	96	46197	48.382	ug/l	98
22) Diisopropyl ether	3.764	45	162289	50.152	ug/l	99
23) Vinyl Acetate	3.727	43	697531	256.382	ug/l	99
24) 1,1-Dichloroethane	3.617	63	87657	50.061	ug/l	99
25) 2-Butanone	4.562	43	192774	255.962	ug/l	99
26) 2,2-Dichloropropane	4.483	77	57482	48.587	ug/l	96
27) cis-1,2-Dichloroethene	4.495	96	54405	49.626	ug/l	96
28) Bromochloromethane	4.904	49	36973	50.938	ug/l	98
29) Tetrahydrofuran	5.007	42	129072	252.090	ug/l	98
30) Chloroform	5.105	83	90113	49.533	ug/l	99
31) Cyclohexane	5.477	56	79736	47.150	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	78642	49.029	ug/l	99
36) 1,1-Dichloropropene	5.696	75	66284	47.554	ug/l	99
37) Ethyl Acetate	4.715	43	76101	48.041	ug/l	98
38) Carbon Tetrachloride	5.684	117	69574	47.599	ug/l	97
39) Methylcyclohexane	7.385	83	80830	47.286	ug/l	96
40) Benzene	6.044	78	195592	48.147	ug/l	99

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 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	42508	49.512	ug/l	97
42) 1,2-Dichloroethane	6.092	62	71444	49.908	ug/l	98
43) Isopropyl Acetate	6.342	43	119666	49.098	ug/l	99
44) Trichloroethene	7.129	130	57004	46.734	ug/l	99
45) 1,2-Dichloropropane	7.434	63	50516	49.148	ug/l	95
46) Dibromomethane	7.586	93	35232	49.539	ug/l	98
47) Bromodichloromethane	7.824	83	70104	51.472	ug/l	98
48) Methyl methacrylate	7.696	41	59427	49.209	ug/l	98
49) 1,4-Dioxane	7.678	88	19459	935.072	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	372413	252.149	ug/l	98
52) Toluene	8.720	92	124547	48.424	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	68627	46.639	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	77363	51.440	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	49698	51.041	ug/l	99
56) Ethyl methacrylate	9.116	69	77968	50.515	ug/l	97
57) 1,3-Dichloropropane	9.311	76	85515	51.145	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.245	63	197134	248.841	ug/l	98
59) 2-Hexanone	9.433	43	272445	252.194	ug/l	97
60) Dibromochloromethane	9.525	129	52256	52.158	ug/l	99
61) 1,2-Dibromoethane	9.610	107	52424	50.958	ug/l	99
64) Tetrachloroethene	9.275	164	58854	45.129	ug/l	95
65) Chlorobenzene	10.080	112	130263	48.508	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	49060	49.664	ug/l	99
67) Ethyl Benzene	10.195	91	232885	48.999	ug/l	100
68) m/p-Xylenes	10.305	106	177008	96.798	ug/l	97
69) o-Xylene	10.640	106	85633	47.791	ug/l	98
70) Styrene	10.659	104	142856	49.157	ug/l	98
71) Bromoform	10.799	173	33750	44.333	ug/l #	100
73) Isopropylbenzene	10.964	105	226457	49.514	ug/l	99
74) N-amyl acetate	10.842	43	90585	49.570	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.214	83	61991	49.946	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	75100	59.085	ug/l	91
77) Bromobenzene	11.201	156	52532	48.321	ug/l	97
78) n-propylbenzene	11.305	91	254723	50.238	ug/l	99
79) 2-Chlorotoluene	11.366	91	150577	48.065	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	184045	48.894	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	18225	45.183	ug/l	95
82) 4-Chlorotoluene	11.457	91	169962	48.361	ug/l	98
83) tert-Butylbenzene	11.720	119	175428	48.898	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	183240	48.262	ug/l	97
85) sec-Butylbenzene	11.890	105	225433	49.571	ug/l	100
86) p-Isopropyltoluene	12.012	119	188851	49.019	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	95224	47.801	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	95715	47.643	ug/l	98
89) n-Butylbenzene	12.335	91	157576	49.991	ug/l	100
90) Hexachloroethane	12.543	117	29135	52.324	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	93178	48.476	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	15168	49.695	ug/l	92
93) 1,2,4-Trichlorobenzene	13.591	180	57774	47.626	ug/l	97
94) Hexachlorobutadiene	13.725	225	23603	46.000	ug/l	100
95) Naphthalene	13.774	128	211811	49.848	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	59894	48.761	ug/l	98

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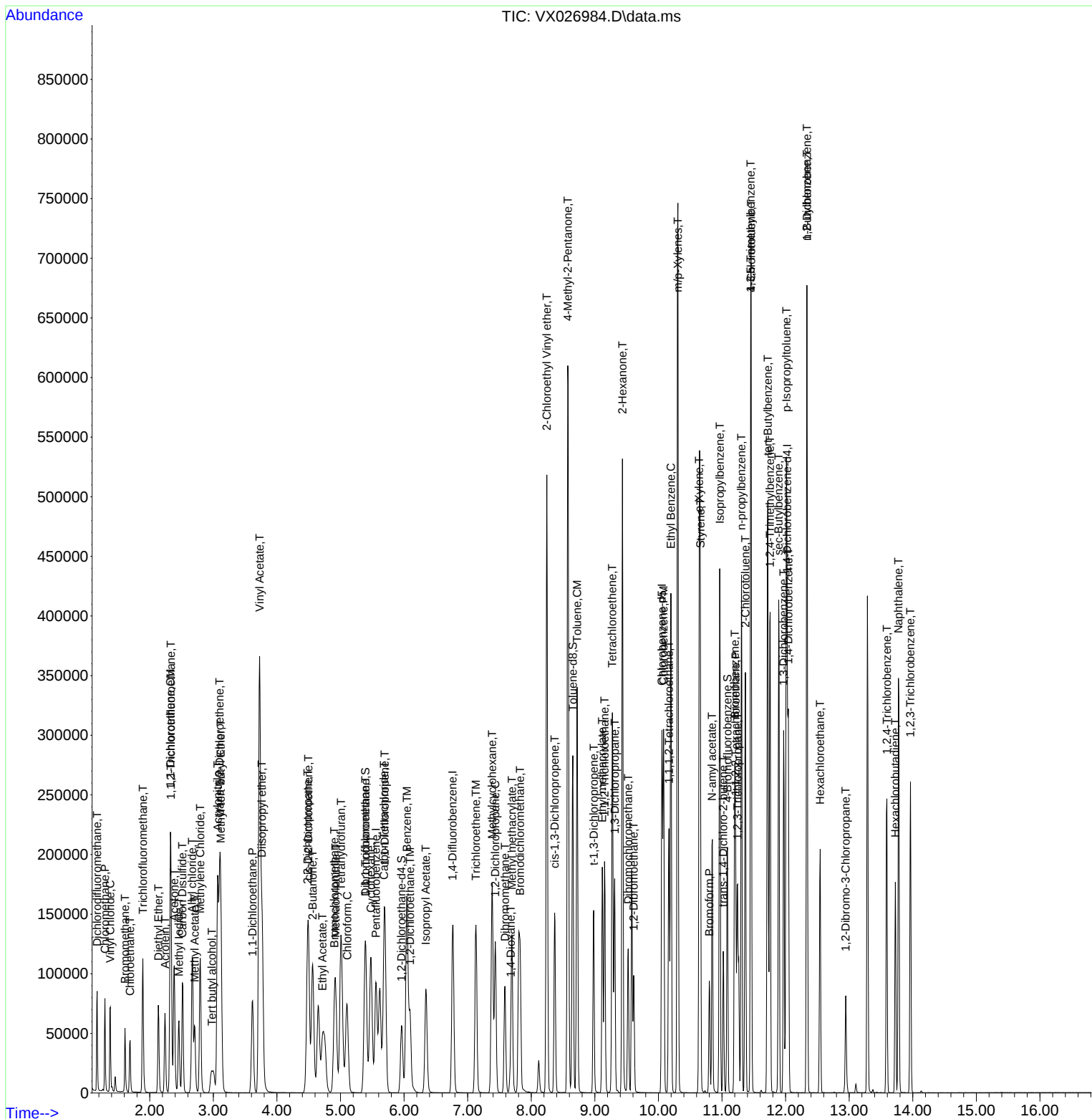
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

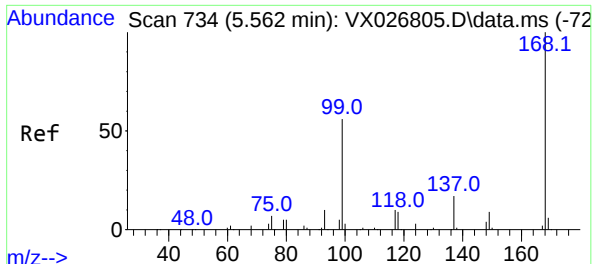
Quant Time: Feb 12 04:37:01 2022
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QLast Update : Tue Feb 08 07:07:46 2022
Response via : Initial Calibration

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

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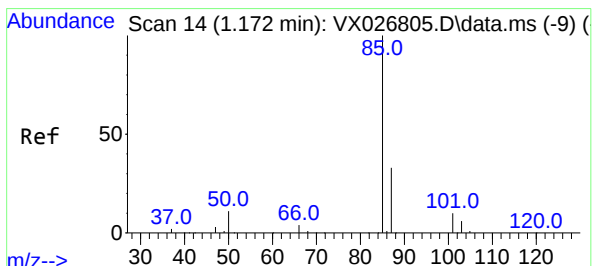
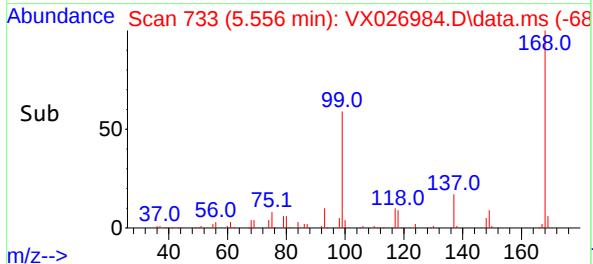
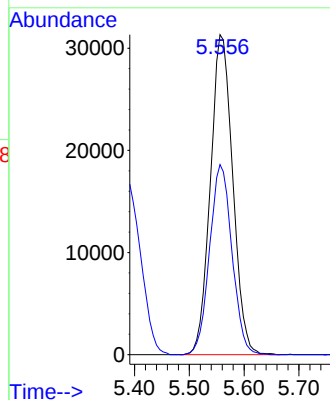
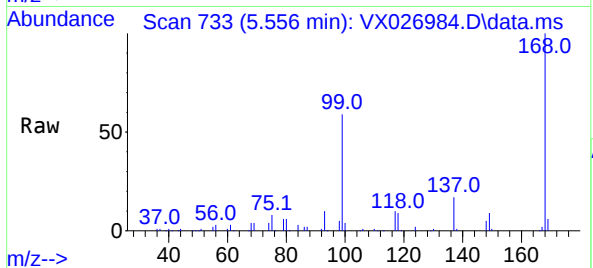




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX026984.D
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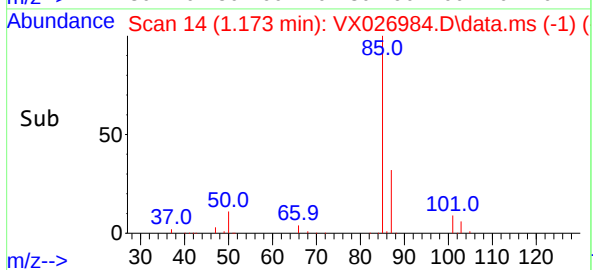
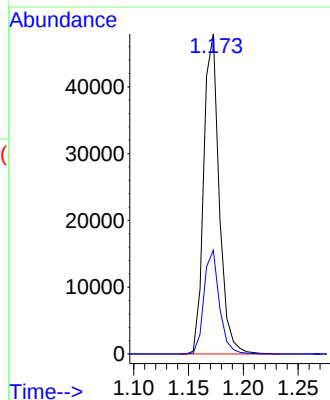
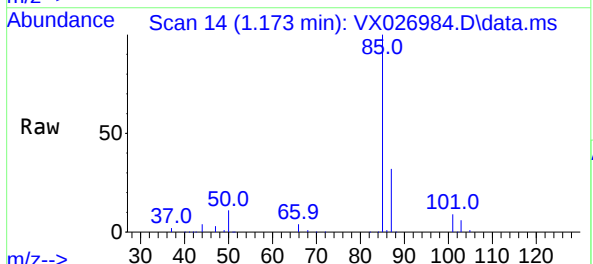
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:168 Resp: 88662
Ion Ratio Lower Upper
168 100
99 59.4 50.3 75.5

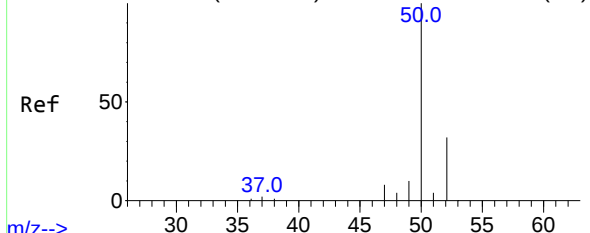


#2
Dichlorodifluoromethane
Concen: 48.719 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 85 Resp: 46968
Ion Ratio Lower Upper
85 100
87 32.4 16.4 49.1

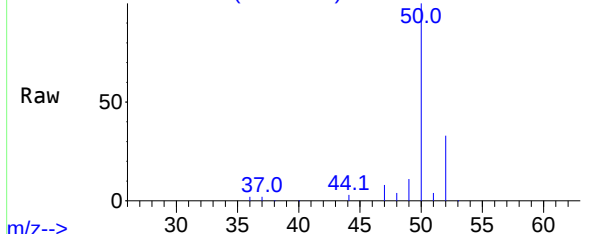


Abundance Scan 34 (1.294 min): VX026805.D\data.ms (-29)



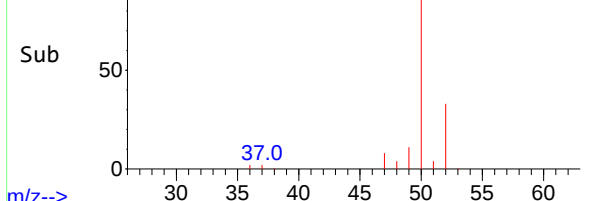
m/z-->

Abundance Scan 34 (1.295 min): VX026984.D\data.ms



m/z-->

Abundance Scan 34 (1.295 min): VX026984.D\data.ms (-1)



m/z-->

#3

Chloromethane

Concen: 49.429 ug/l

RT: 1.295 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

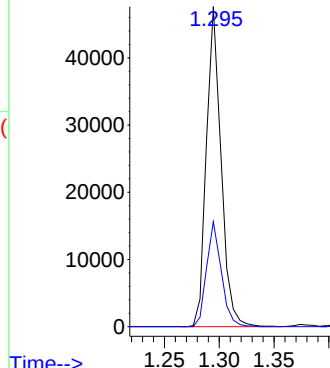
Tgt Ion: 50 Resp: 44331

Ion Ratio Lower Upper

50 100

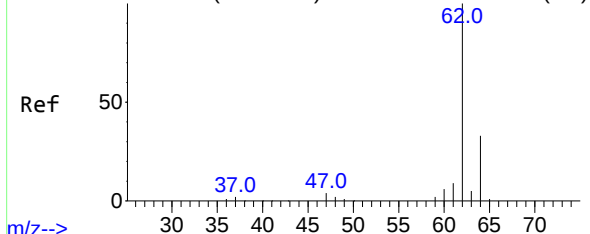
52 32.8 26.1 39.1

Abundance



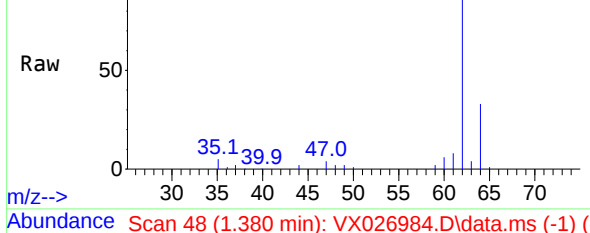
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Abundance Scan 48 (1.380 min): VX026805.D\data.ms (-42)



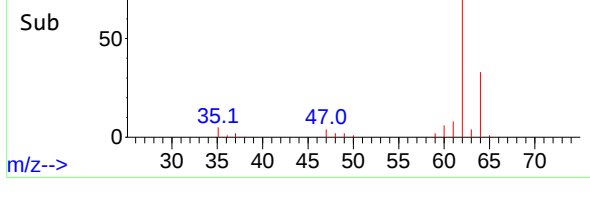
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Abundance Scan 48 (1.380 min): VX026984.D\data.ms



m/z-->

Abundance Scan 48 (1.380 min): VX026984.D\data.ms (-1)



m/z-->

#4

Vinyl Chloride

Concen: 49.375 ug/l

RT: 1.380 min Scan# 48

Delta R.T. 0.000 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

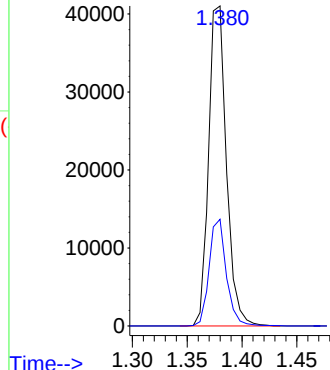
Tgt Ion: 62 Resp: 46355

Ion Ratio Lower Upper

62 100

64 33.4 26.2 39.2

Abundance



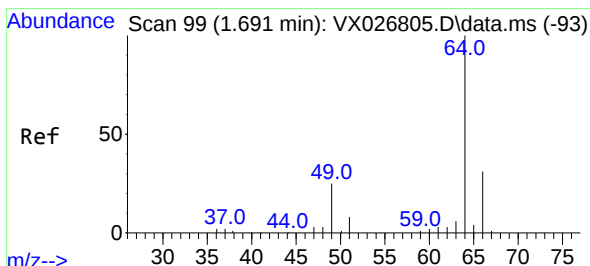
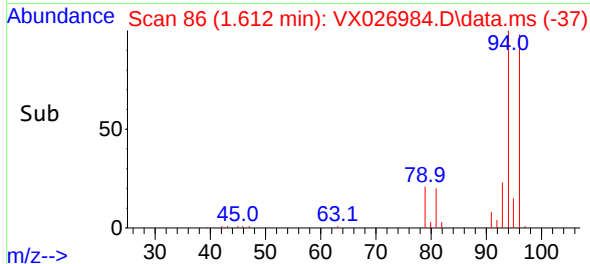
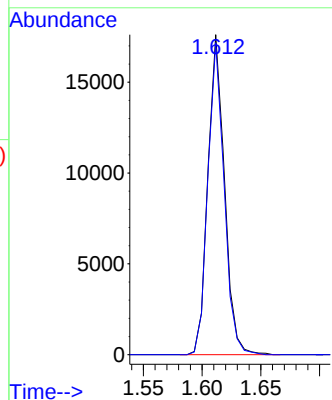
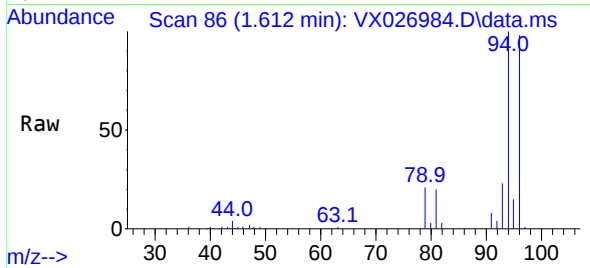
Time-->



#5
Bromomethane
Concen: 43.498 ug/l
RT: 1.612 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

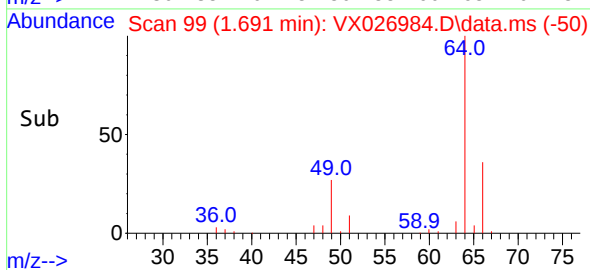
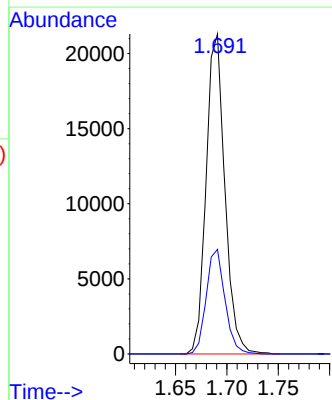
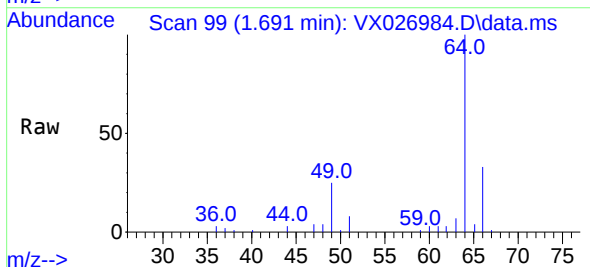
Instrument :
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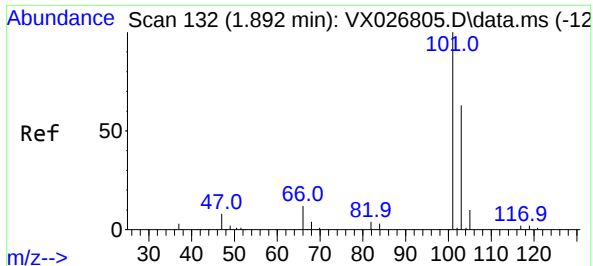
Tgt Ion: 94 Resp: 17329
Ion Ratio Lower Upper
94 100
96 97.5 75.9 113.9



#6
Chloroethane
Concen: 53.223 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 64 Resp: 27003
Ion Ratio Lower Upper
64 100
66 32.7 25.4 38.2

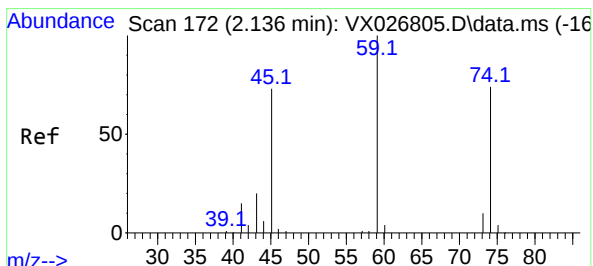
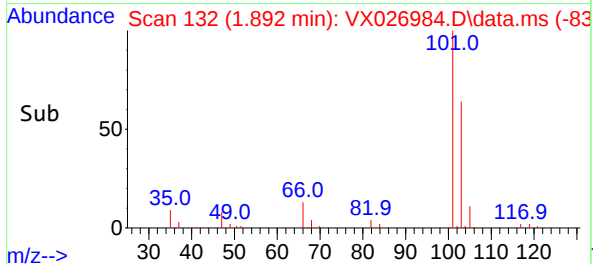
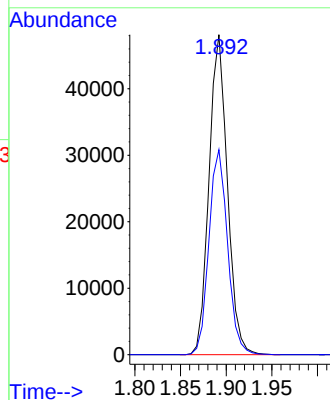
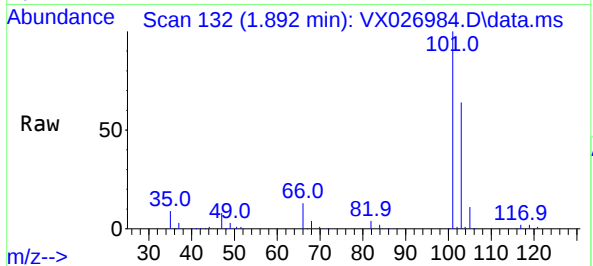




#7
Trichlorofluoromethane
Concen: 48.518 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

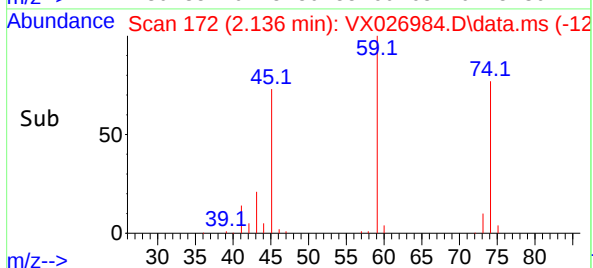
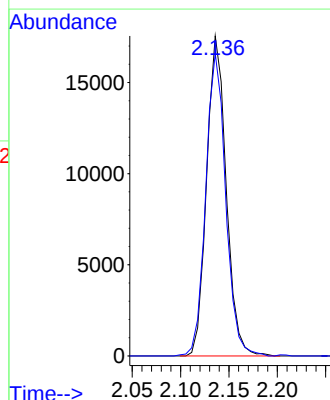
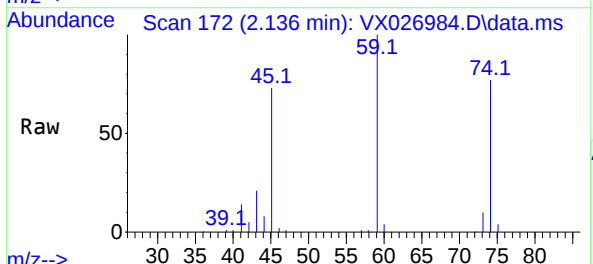
Instrument :
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ClientSampleId :
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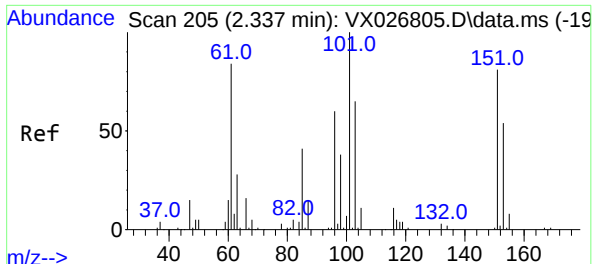
Tgt Ion:101 Resp: 67032
Ion Ratio Lower Upper
101 100
103 64.1 51.3 76.9



#8
Diethyl Ether
Concen: 48.319 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 74 Resp: 24729
Ion Ratio Lower Upper
74 100
45 96.6 50.7 152.1

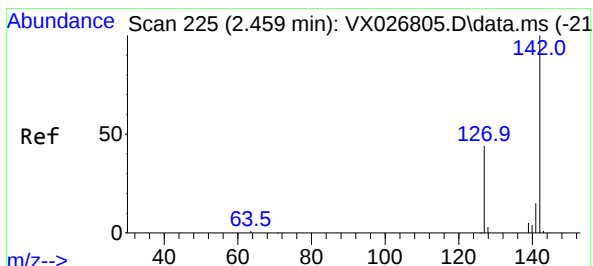
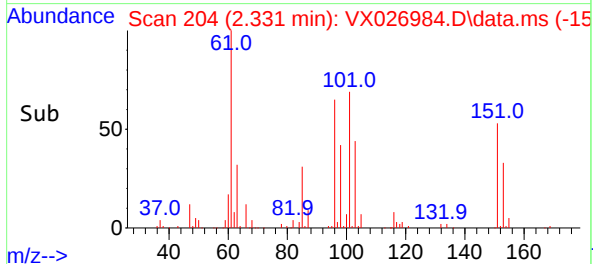
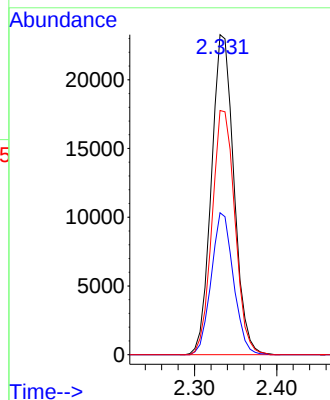
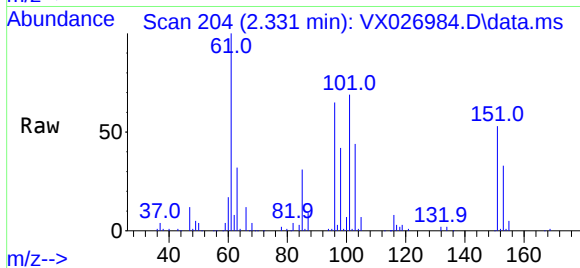




#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.959 ug/l
RT: 2.331 min Scan# 205
Delta R.T. -0.006 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

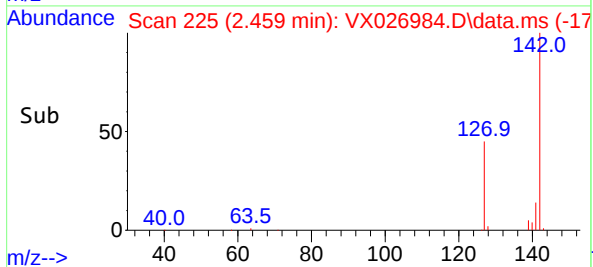
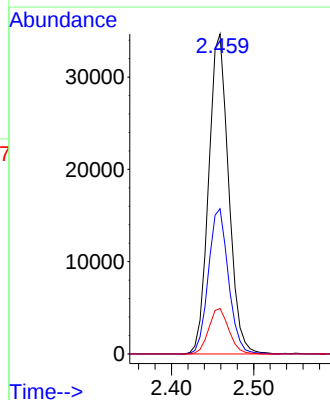
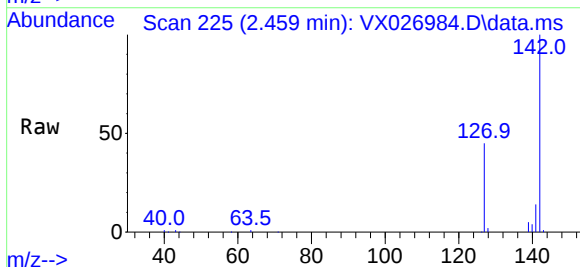
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 44338
Ion Ratio Lower Upper
101 100
85 43.6 35.3 52.9
151 77.5 61.4 92.2



#10
Methyl Iodide
Concen: 46.680 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion:142 Resp: 58436
Ion Ratio Lower Upper
142 100
127 45.6 38.1 57.1
141 14.3 11.2 16.8





#11

Tert butyl alcohol

Concen: 219.078 ug/l

RT: 2.977 min Scan# 31

Delta R.T. -0.024 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

Instrument :

MSVOA_X

ClientSampleId :

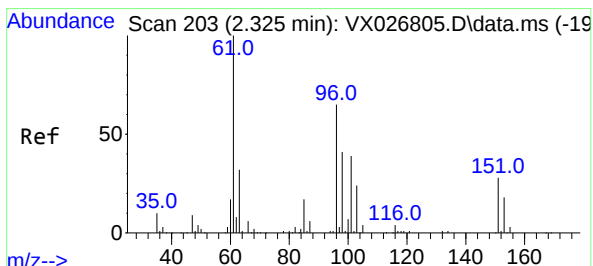
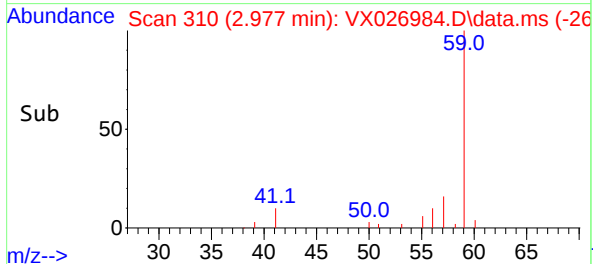
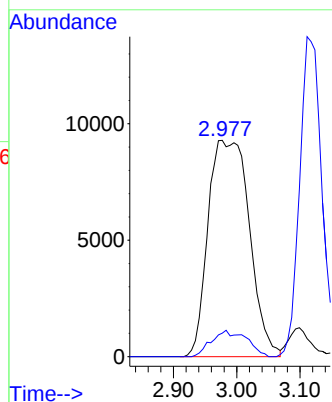
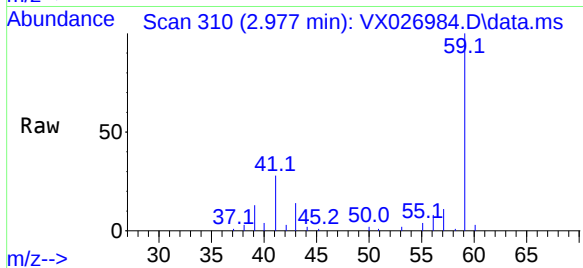
VSTDCCC050

Tgt Ion: 59 Resp: 42122

Ion Ratio Lower Upper

59 100

57 6.4 7.2 10.8#



#12

1,1-Dichloroethene

Concen: 47.508 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.000 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

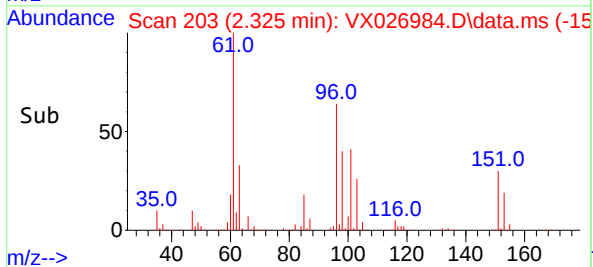
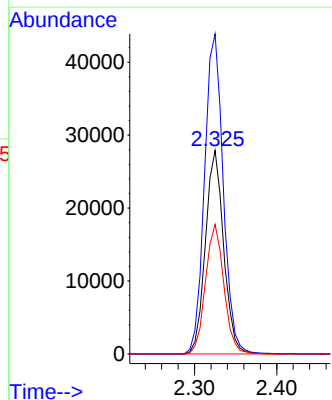
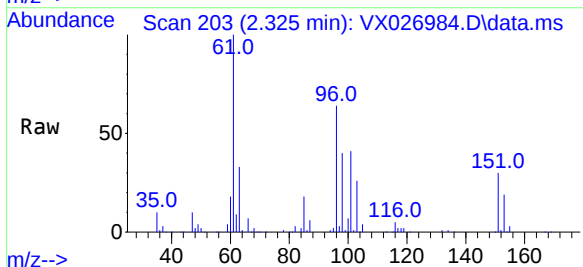
Tgt Ion: 96 Resp: 43108

Ion Ratio Lower Upper

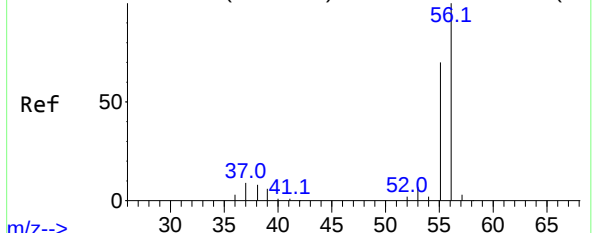
96 100

61 157.3 138.5 207.7

98 63.7 51.8 77.6



Abundance Scan 189 (2.239 min): VX026805.D\data.ms (-18



#13

Acrolein

Concen: 265.767 ug/l

RT: 2.240 min Scan# 189

Delta R.T. 0.000 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 56 Resp: 47222

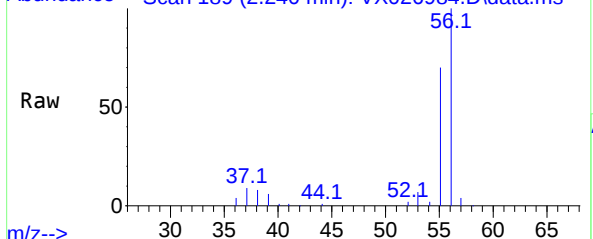
Ion Ratio Lower Upper

56 100

55 68.9 56.9 85.3

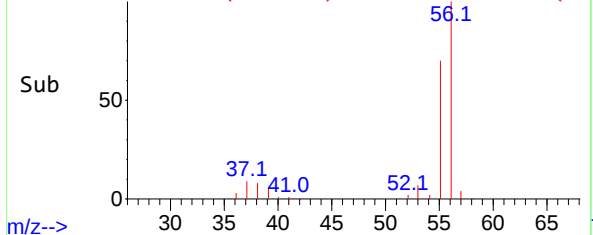
m/z-->

Abundance Scan 189 (2.240 min): VX026984.D\data.ms

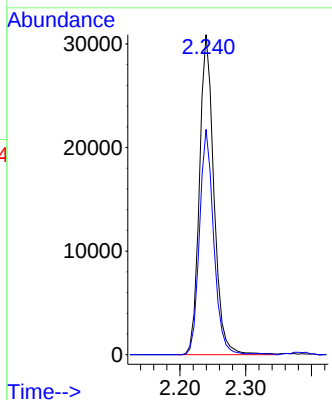


m/z-->

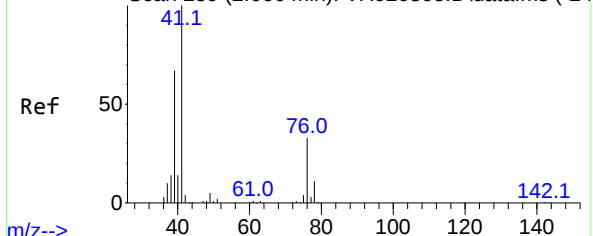
Abundance Scan 189 (2.240 min): VX026984.D\data.ms (-14



m/z-->



Abundance Scan 259 (2.666 min): VX026805.D\data.ms (-24



#14

Allyl chloride

Concen: 49.195 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.000 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

Tgt Ion: 41 Resp: 79070

Ion Ratio Lower Upper

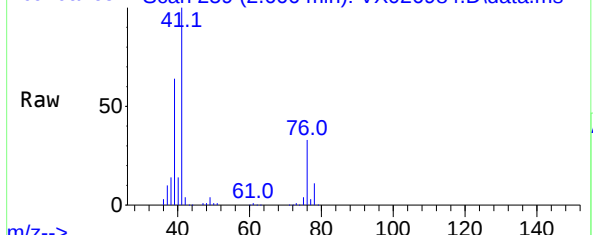
41 100

39 63.5 54.2 81.4

76 31.9 25.2 37.8

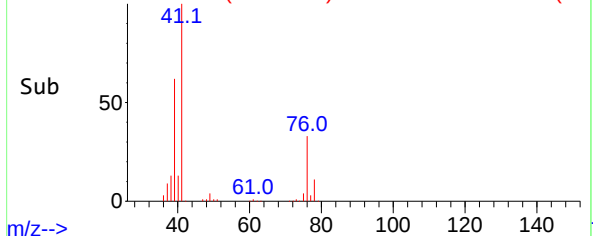
m/z-->

Abundance Scan 259 (2.666 min): VX026984.D\data.ms

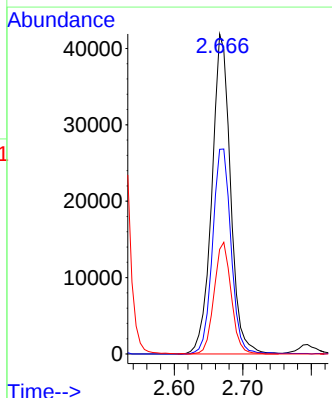


m/z-->

Abundance Scan 259 (2.666 min): VX026984.D\data.ms (-21



m/z-->

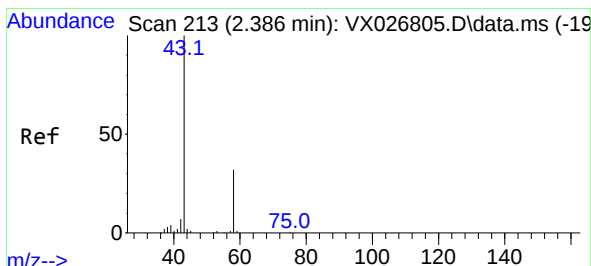
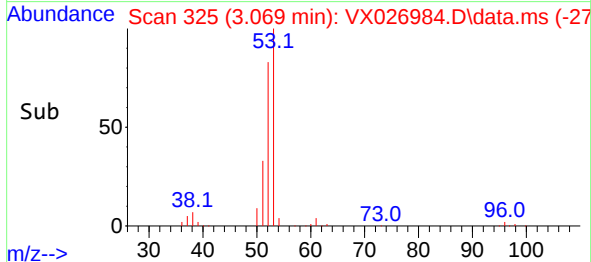
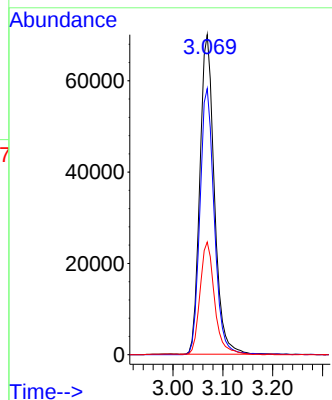
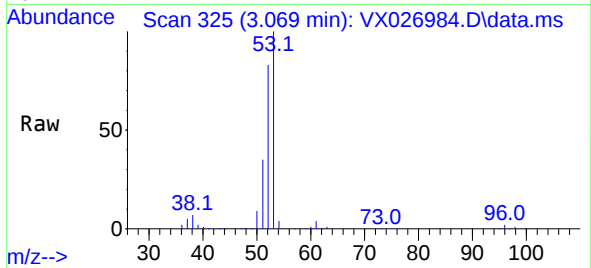




#15
Acrylonitrile
Concen: 255.954 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

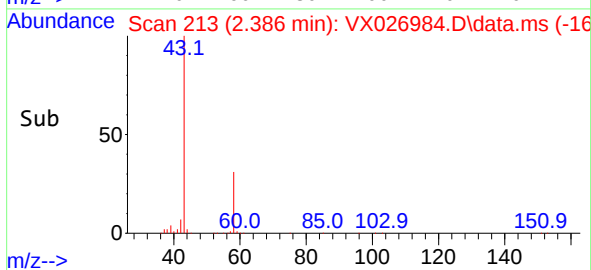
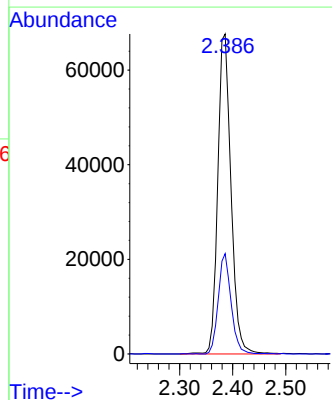
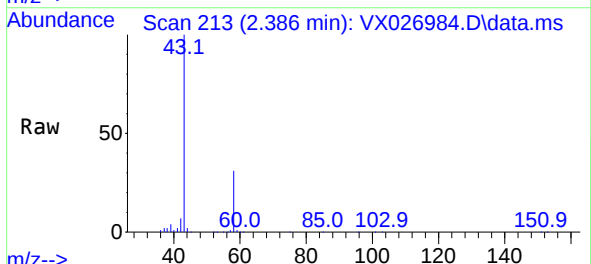
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

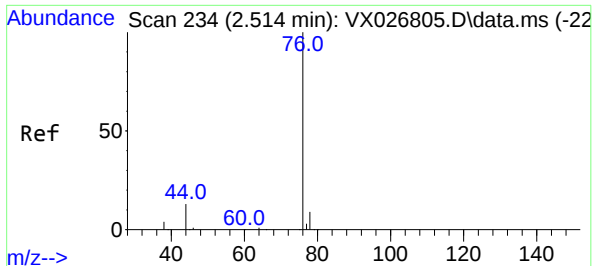
Tgt Ion: 53 Resp: 141023
Ion Ratio Lower Upper
53 100
52 82.6 66.6 100.0
51 35.6 29.5 44.3



#16
Acetone
Concen: 250.813 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 43 Resp: 117242
Ion Ratio Lower Upper
43 100
58 31.3 23.0 34.6

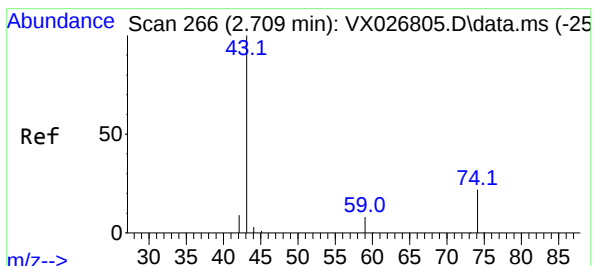
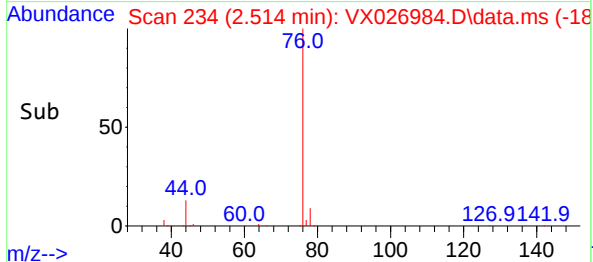
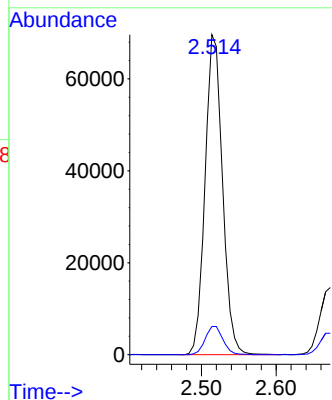
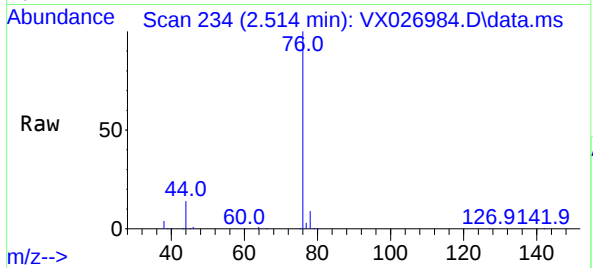




#17
Carbon Disulfide
Concen: 43.886 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

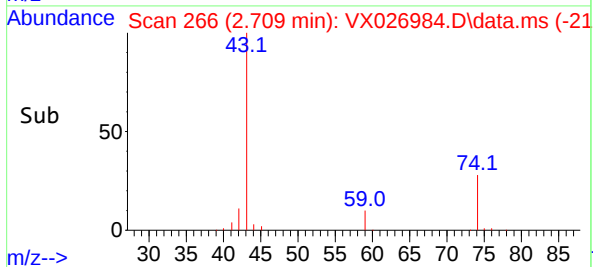
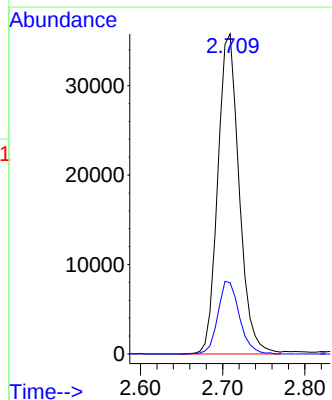
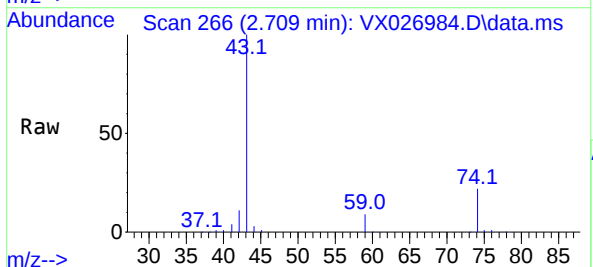
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

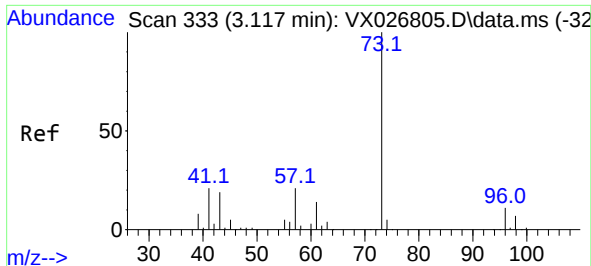
Tgt Ion: 76 Resp: 112729
Ion Ratio Lower Upper
76 100
78 8.8 7.5 11.3



#18
Methyl Acetate
Concen: 48.136 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 43 Resp: 64740
Ion Ratio Lower Upper
43 100
74 22.8 18.3 27.5

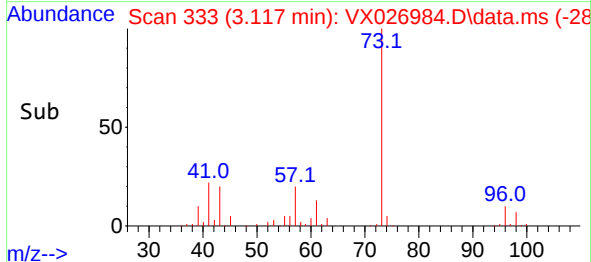
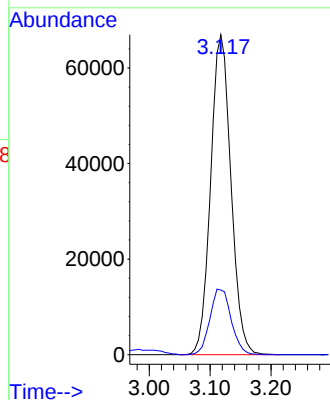
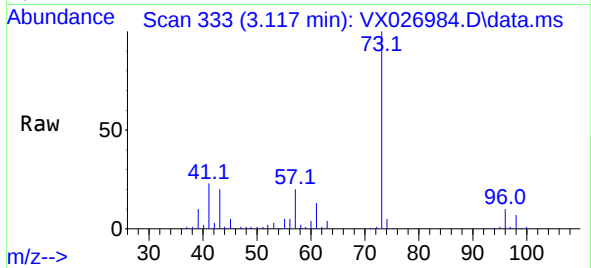




#19
Methyl tert-butyl Ether
Concen: 48.229 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

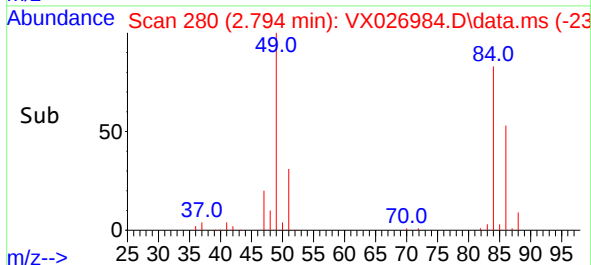
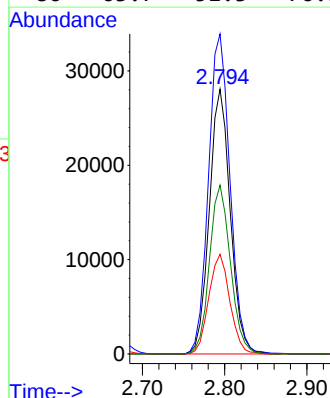
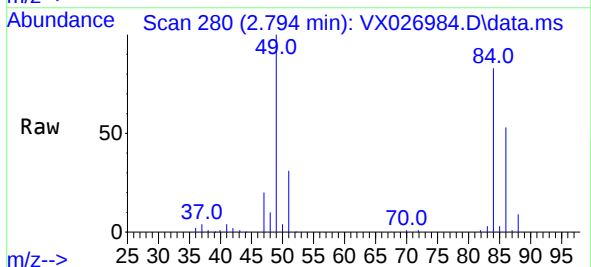
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

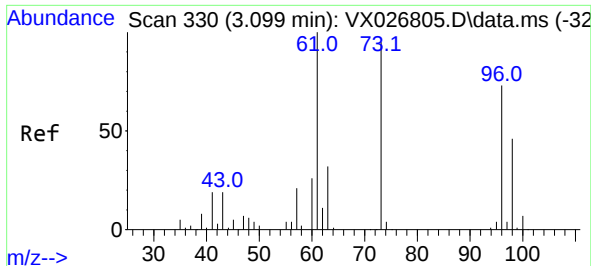
Tgt Ion: 73 Resp: 154899
Ion Ratio Lower Upper
73 100
57 20.2 17.4 26.2



#20
Methylene Chloride
Concen: 49.075 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

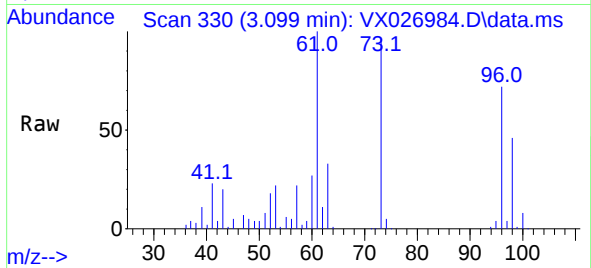
Tgt Ion: 84 Resp: 49706
Ion Ratio Lower Upper
84 100
49 120.9 101.5 152.3
51 37.7 31.2 46.8
86 63.7 51.3 76.9



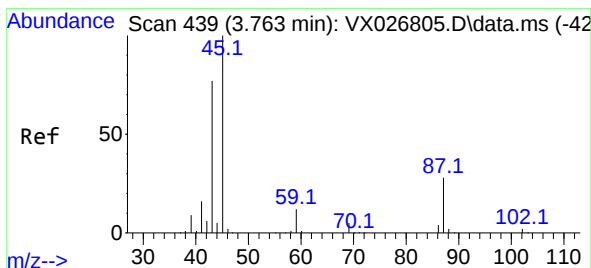
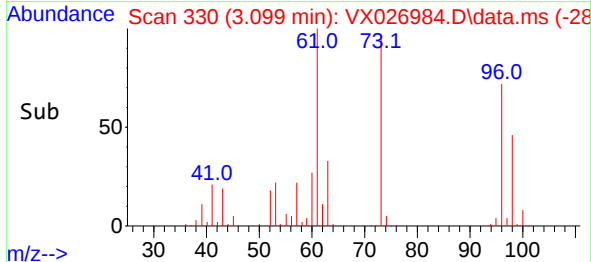
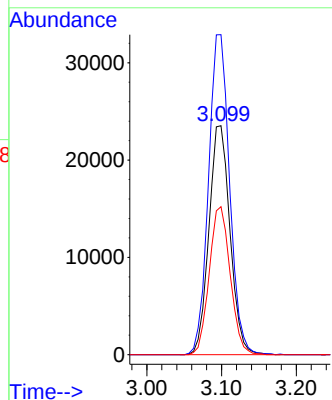


#21
trans-1,2-Dichloroethene
Concen: 48.382 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

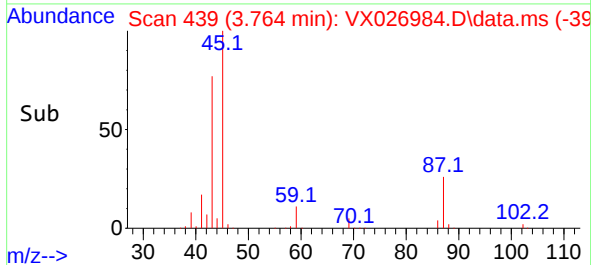
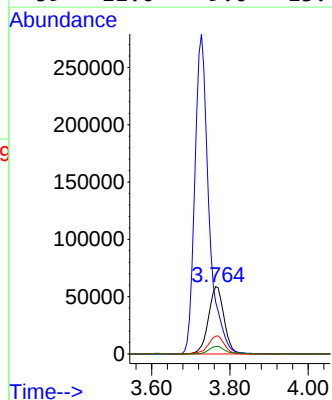
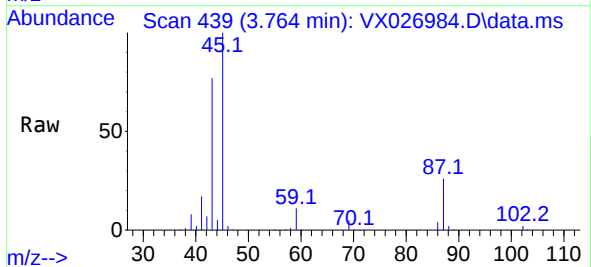


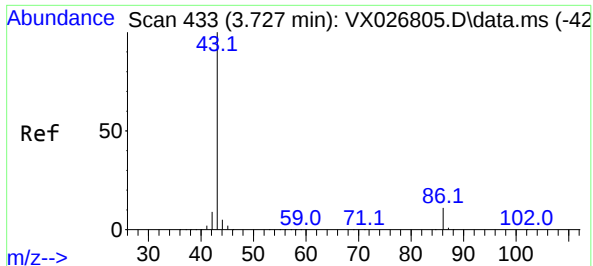
Tgt Ion: 96 Resp: 46197
Ion Ratio Lower Upper
96 100
61 139.8 112.9 169.3
98 64.7 49.5 74.3



#22
Diisopropyl ether
Concen: 50.152 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 45 Resp: 162289
Ion Ratio Lower Upper
45 100
43 76.5 60.6 91.0
87 26.5 22.0 33.0
59 11.0 9.0 13.4

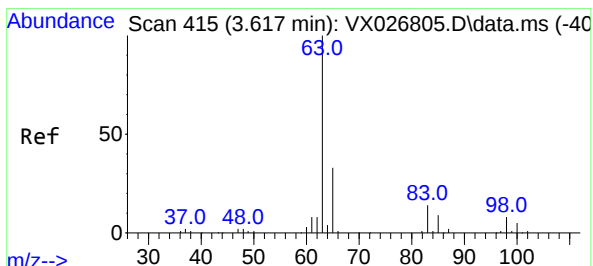
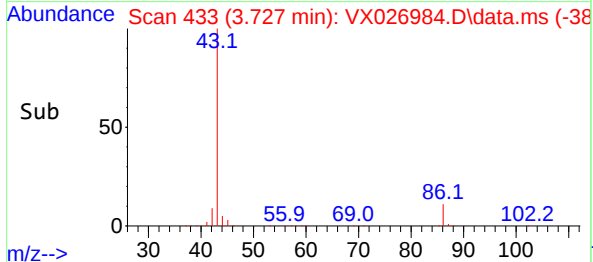
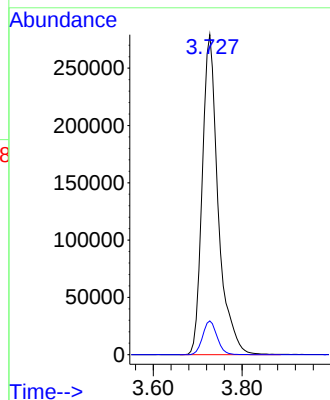
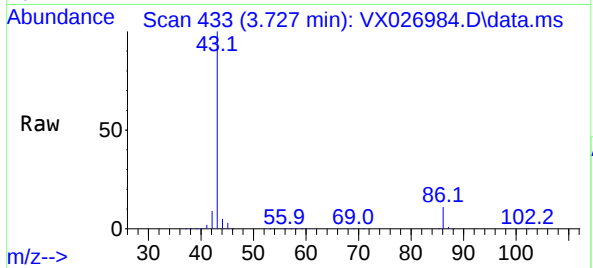




#23
 Vinyl Acetate
 Concen: 256.382 ug/l
 RT: 3.727 min Scan# 411
 Delta R.T. 0.000 min
 Lab File: VX026984.D
 Acq: 11 Feb 2022 22:15

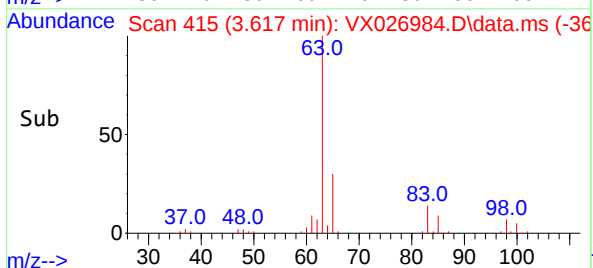
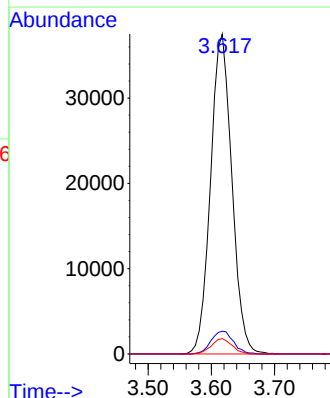
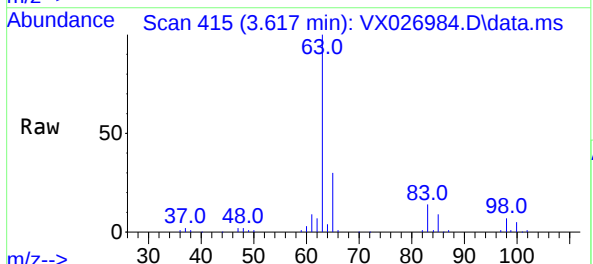
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

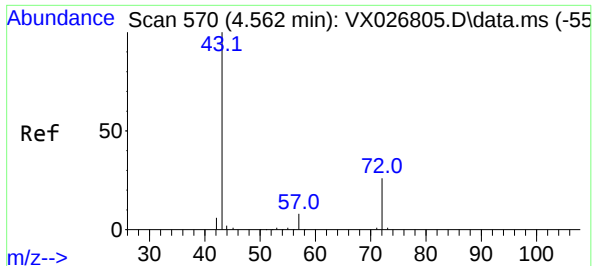
Tgt Ion: 43 Resp: 697531
 Ion Ratio Lower Upper
 43 100
 86 10.5 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 50.061 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX026984.D
 Acq: 11 Feb 2022 22:15

Tgt Ion: 63 Resp: 87657
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.7 11.1
 100 4.8 2.4 7.2

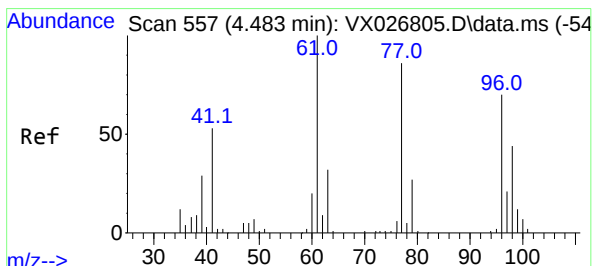
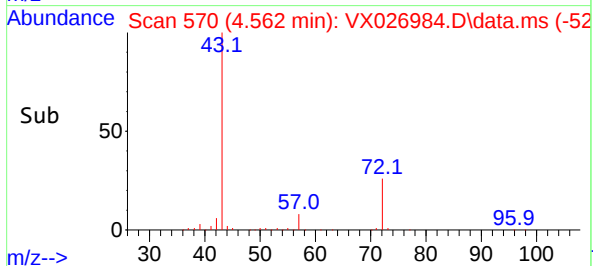
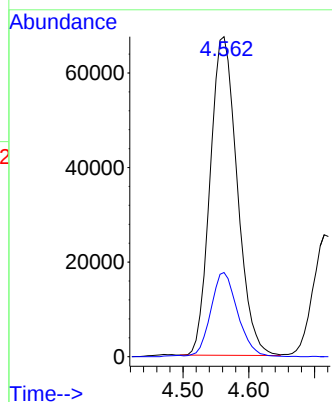
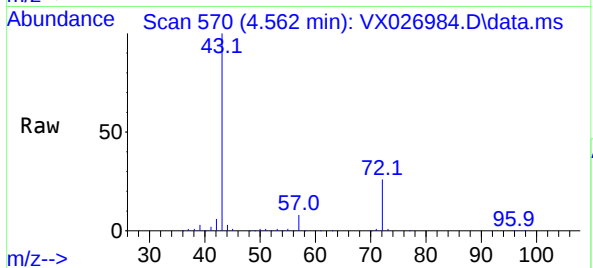




#25
2-Butanone
Concen: 255.962 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

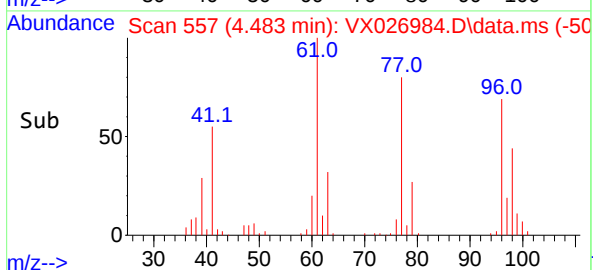
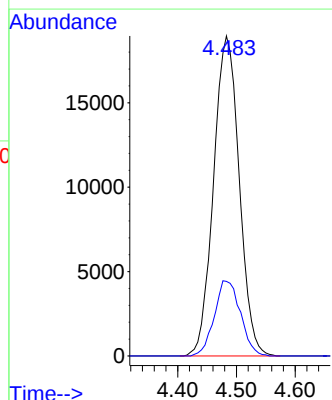
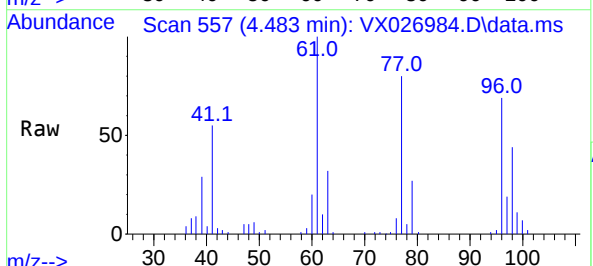
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

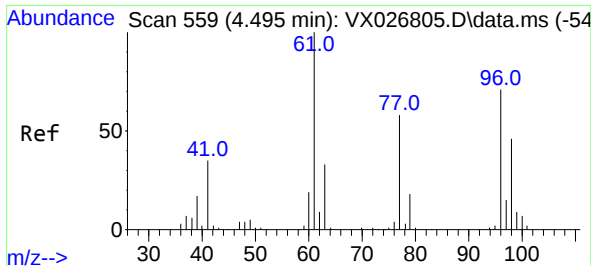
Tgt Ion: 43 Resp: 192774
Ion Ratio Lower Upper
43 100
72 26.3 20.4 30.6



#26
2,2-Dichloropropane
Concen: 48.587 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 77 Resp: 57482
Ion Ratio Lower Upper
77 100
97 23.9 11.0 33.0

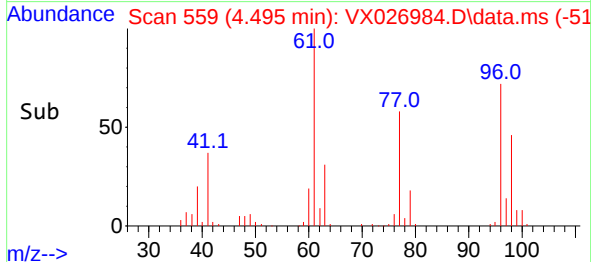
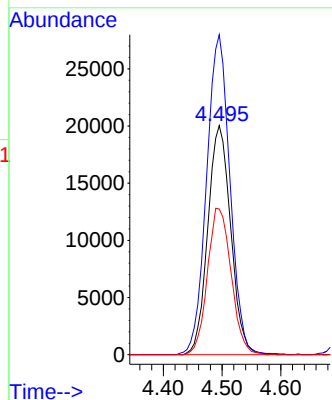
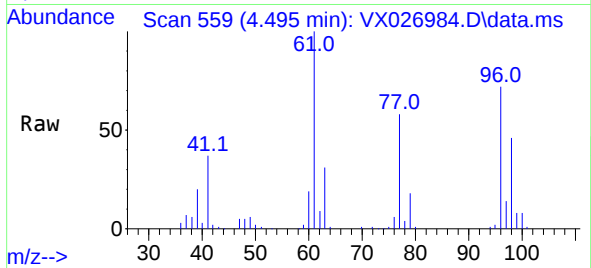




#27
cis-1,2-Dichloroethene
Concen: 49.626 ug/l
RT: 4.495 min Scan# 511
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

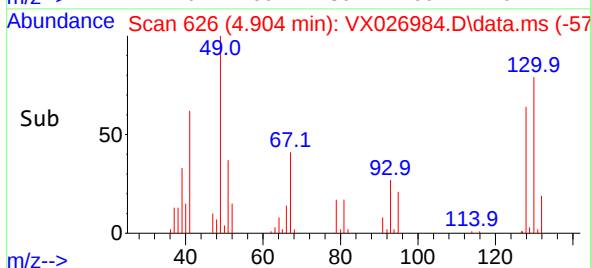
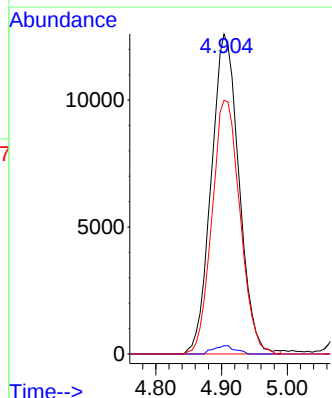
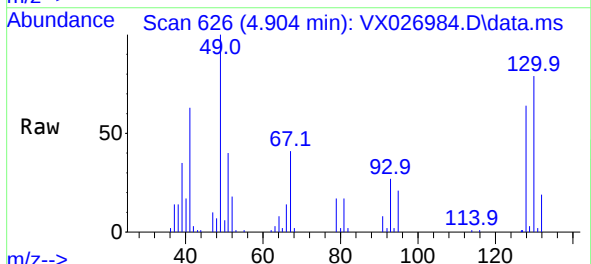
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

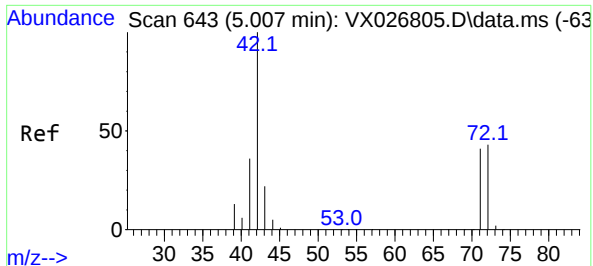
Tgt Ion: 96 Resp: 54405
Ion Ratio Lower Upper
96 100
61 142.4 0.0 296.6
98 65.9 0.0 128.8



#28
Bromochloromethane
Concen: 50.938 ug/l
RT: 4.904 min Scan# 626
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 49 Resp: 36973
Ion Ratio Lower Upper
49 100
129 2.0 0.0 4.2
130 80.1 62.4 93.6





#29

Tetrahydrofuran

Concen: 252.090 ug/l

RT: 5.007 min Scan# 643

Delta R.T. 0.000 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

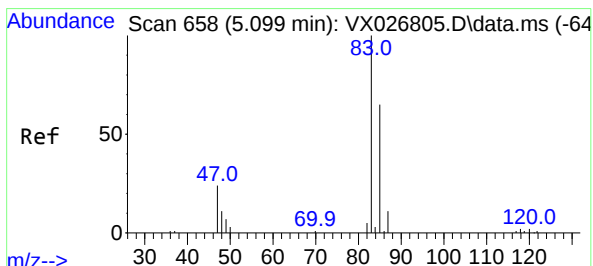
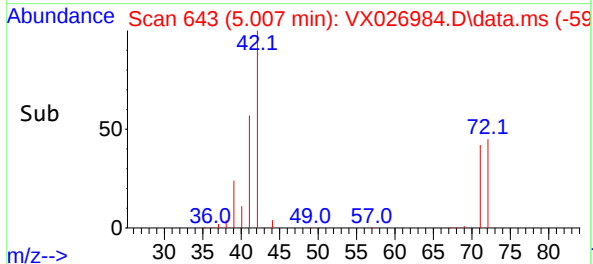
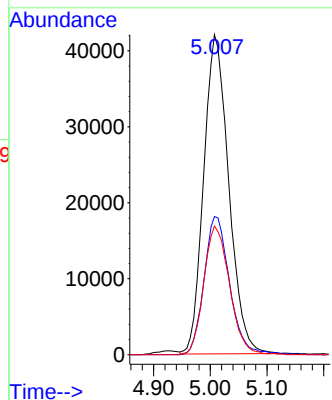
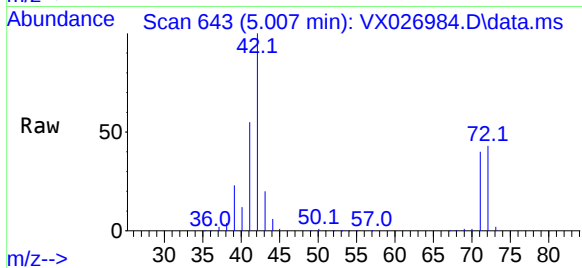
Tgt Ion: 42 Resp: 129072

Ion Ratio Lower Upper

42 100

72 44.3 34.6 52.0

71 41.3 31.8 47.8



#30

Chloroform

Concen: 49.533 ug/l

RT: 5.105 min Scan# 659

Delta R.T. 0.006 min

Lab File: VX026984.D

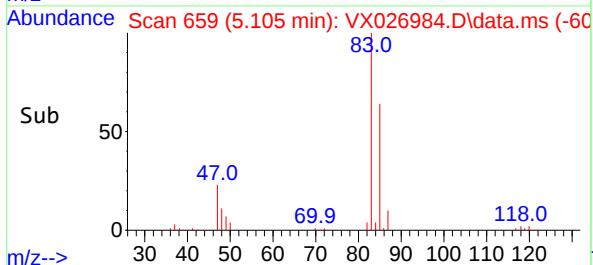
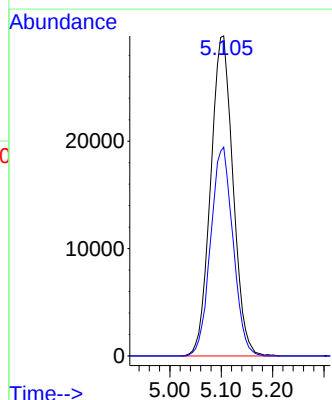
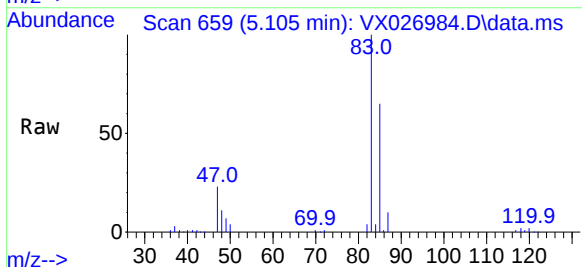
Acq: 11 Feb 2022 22:15

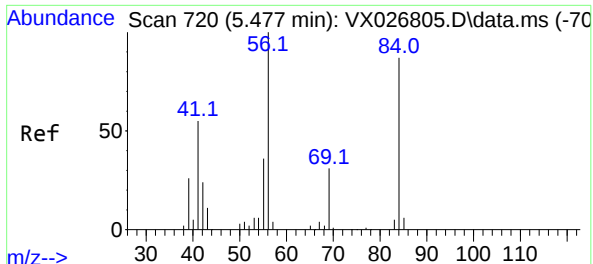
Tgt Ion: 83 Resp: 90113

Ion Ratio Lower Upper

83 100

85 65.3 51.6 77.4

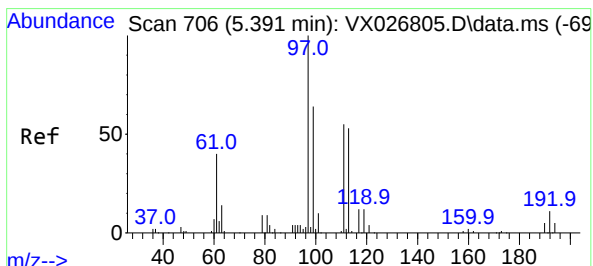
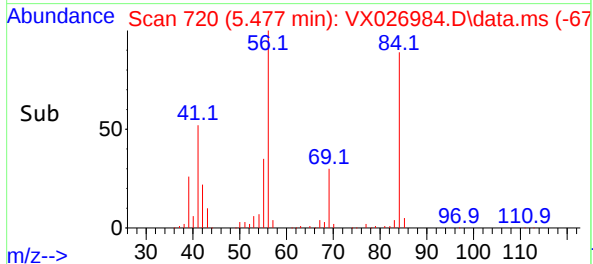
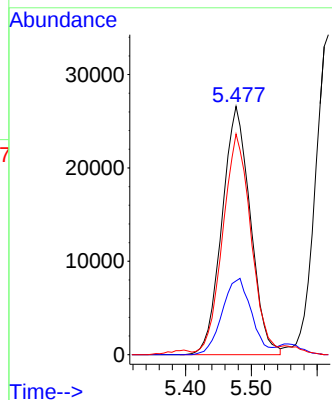
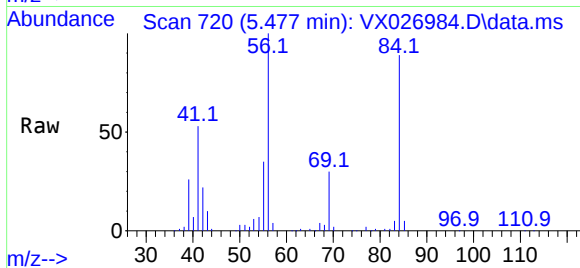




#31
Cyclohexane
Concen: 47.150 ug/l
RT: 5.477 min Scan# 720
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

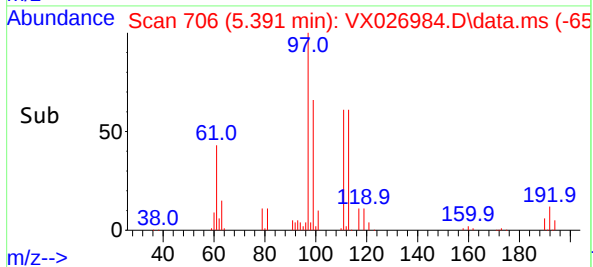
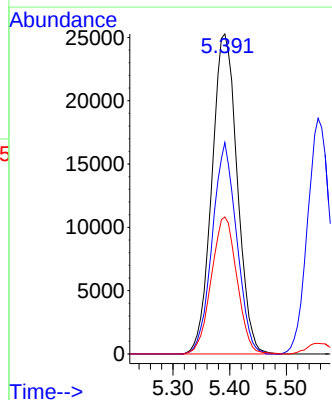
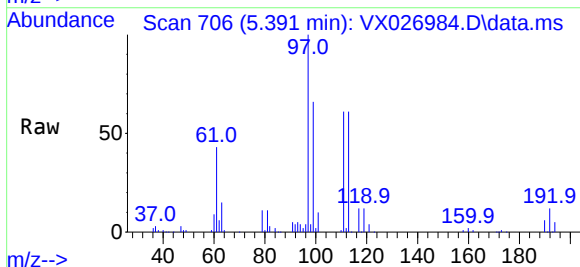
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 79736
Ion Ratio Lower Upper
56 100
69 29.7 25.8 38.6
84 87.3 68.9 103.3



#32
1,1,1-Trichloroethane
Concen: 49.029 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 97 Resp: 78642
Ion Ratio Lower Upper
97 100
99 63.4 51.3 76.9
61 43.3 35.0 52.6





#33

1,2-Dichloroethane-d4

Concen: 51.331 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

Instrument :

MSVOA_X

ClientSampleId :

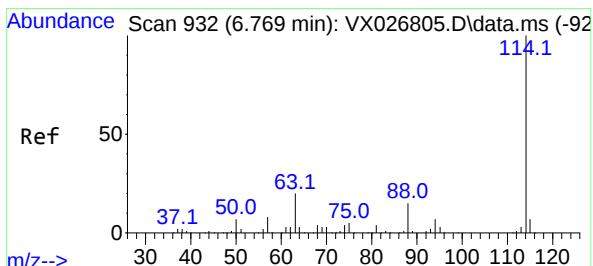
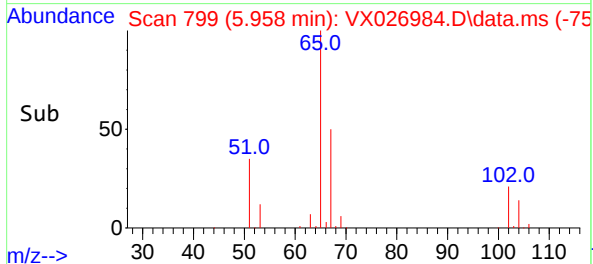
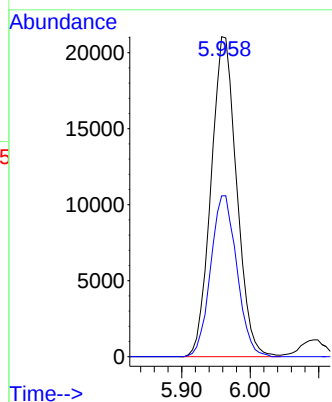
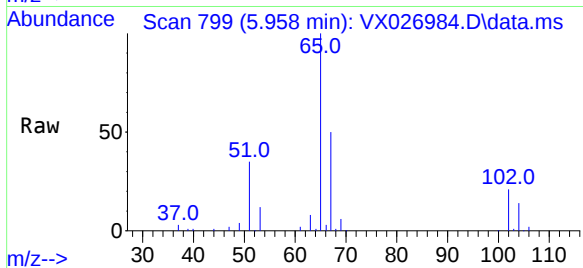
VSTDCCC050

Tgt Ion: 65 Resp: 54632

Ion Ratio Lower Upper

65 100

67 51.5 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

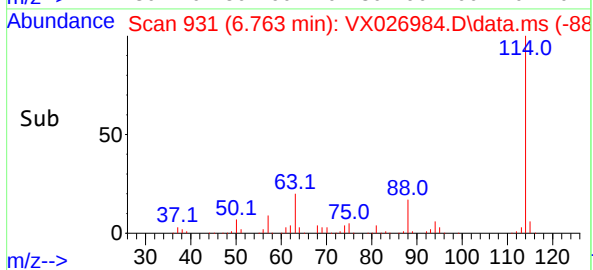
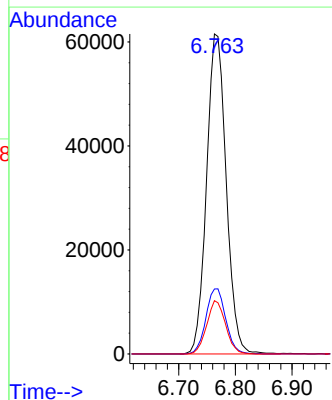
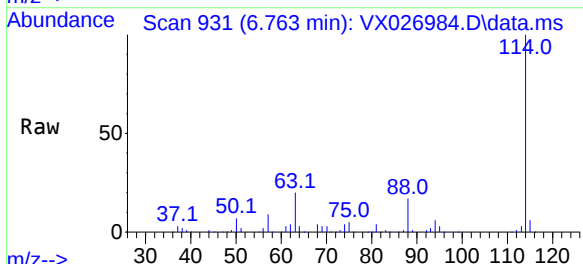
Tgt Ion: 114 Resp: 148302

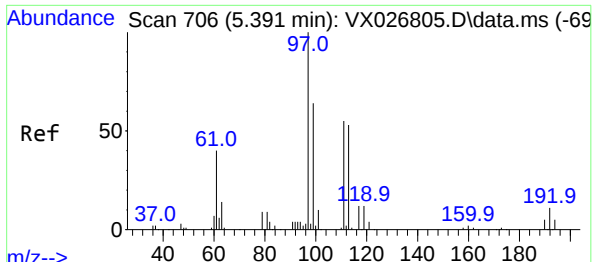
Ion Ratio Lower Upper

114 100

63 20.3 0.0 42.8

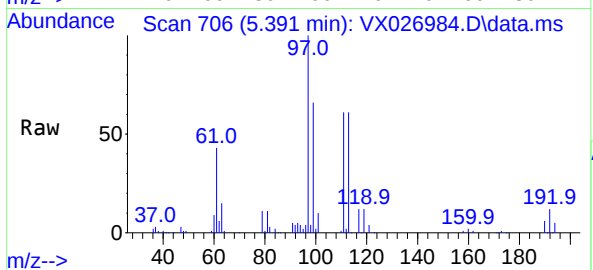
88 16.7 0.0 33.0



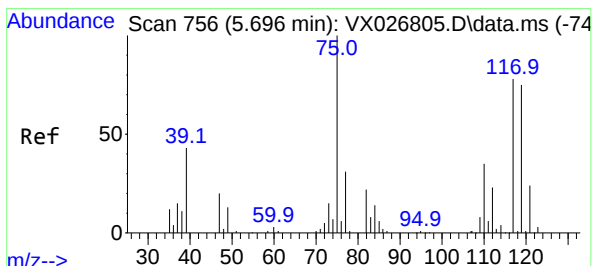
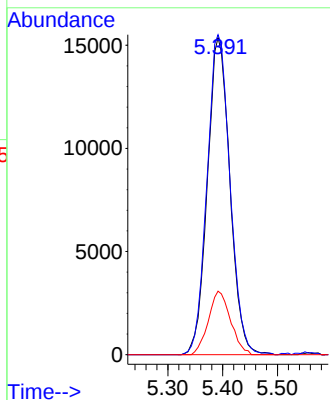
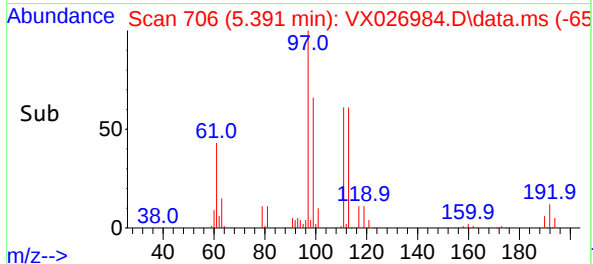


#35
Dibromofluoromethane
Concen: 49.587 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

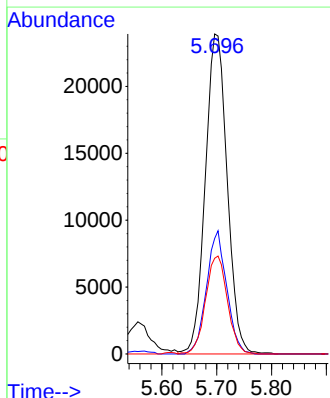
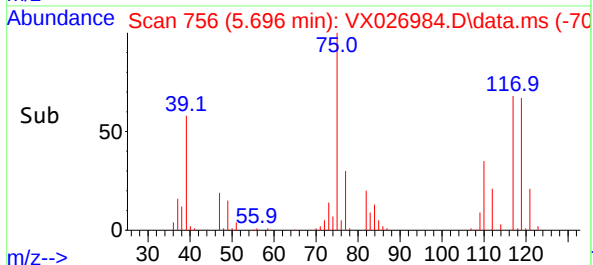
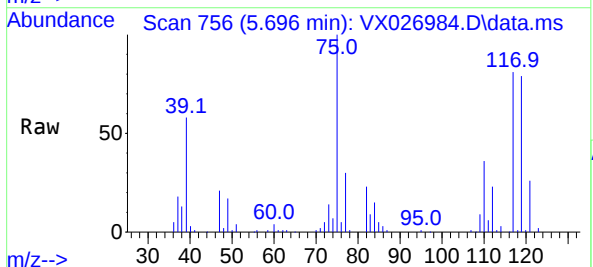


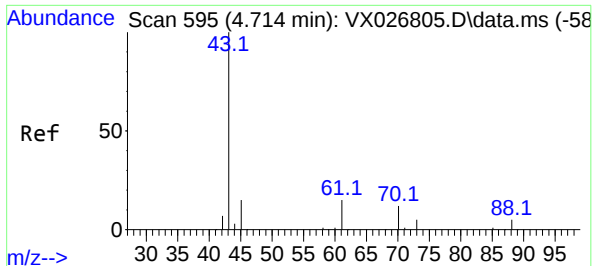
Tgt Ion:113 Resp: 43813
Ion Ratio Lower Upper
113 100
111 102.8 81.2 121.8
192 19.7 15.0 22.4



#36
1,1-Dichloropropene
Concen: 47.554 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 75 Resp: 66284
Ion Ratio Lower Upper
75 100
110 35.5 17.2 51.6
77 30.6 24.6 36.8





#37

Ethyl Acetate

Concen: 48.041 ug/l

RT: 4.715 min Scan# 595

Delta R.T. 0.000 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

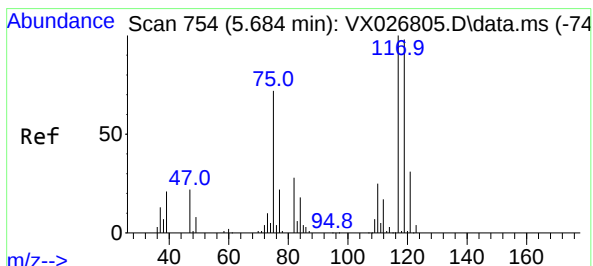
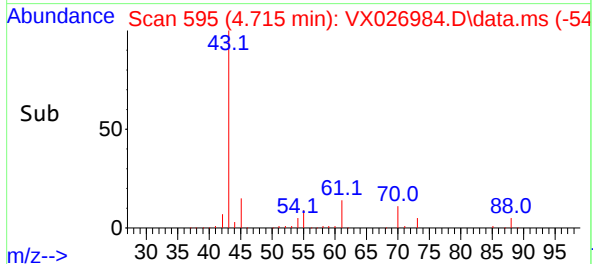
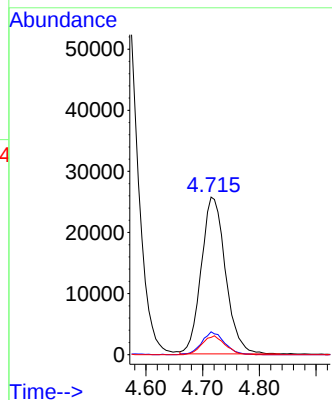
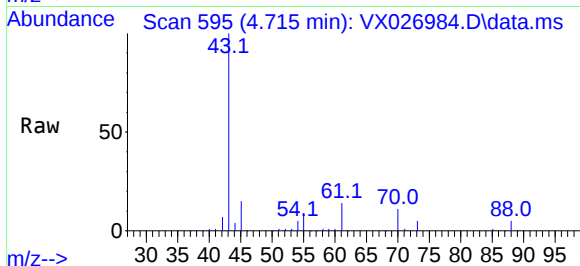
Tgt Ion: 43 Resp: 76101

Ion Ratio Lower Upper

43 100

61 13.7 10.6 16.0

70 11.4 8.5 12.7



#38

Carbon Tetrachloride

Concen: 47.599 ug/l

RT: 5.684 min Scan# 754

Delta R.T. 0.000 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

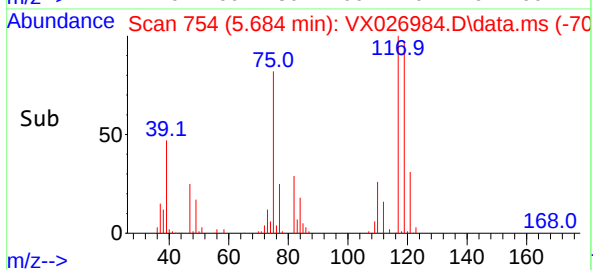
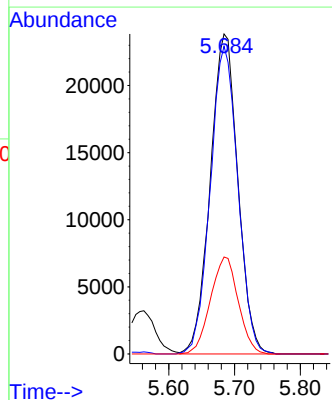
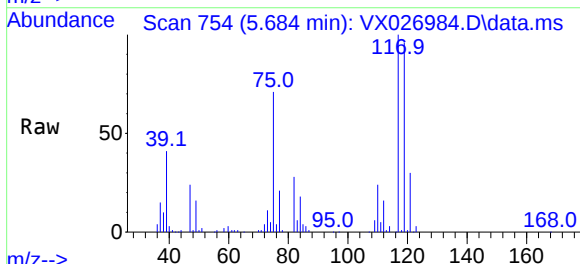
Tgt Ion: 117 Resp: 69574

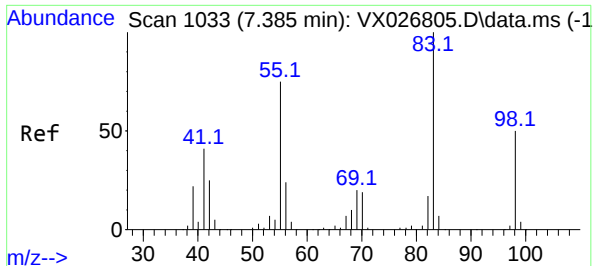
Ion Ratio Lower Upper

117 100

119 96.1 74.7 112.1

121 30.3 25.4 38.0





#39

Methylcyclohexane

Concen: 47.286 ug/l

RT: 7.385 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

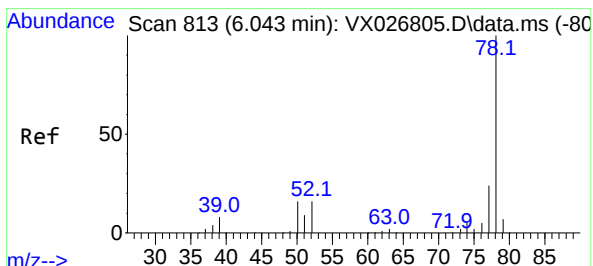
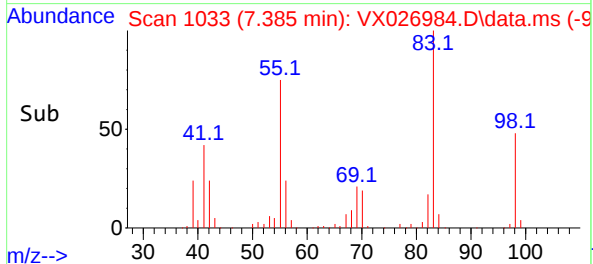
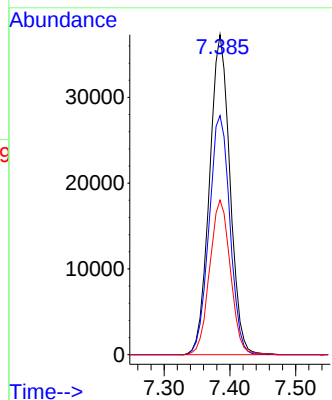
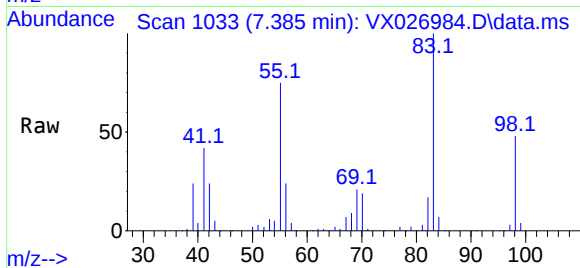
Tgt Ion: 83 Resp: 80830

Ion Ratio Lower Upper

83 100

55 74.7 63.6 95.4

98 48.3 38.4 57.6



#40

Benzene

Concen: 48.147 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.000 min

Lab File: VX026984.D

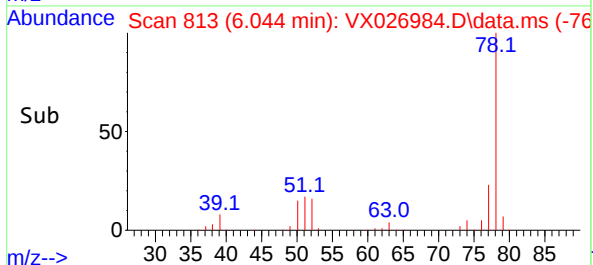
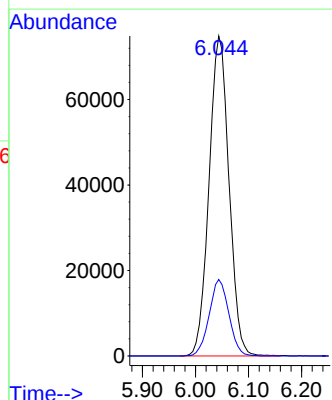
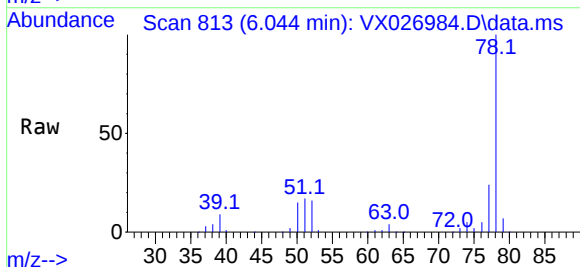
Acq: 11 Feb 2022 22:15

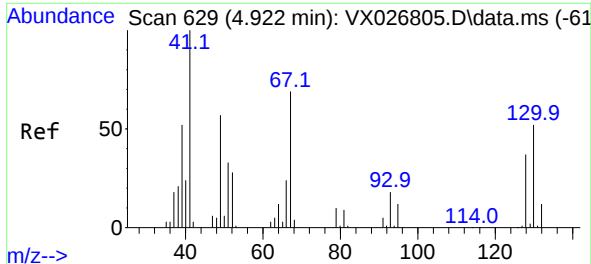
Tgt Ion: 78 Resp: 195592

Ion Ratio Lower Upper

78 100

77 23.9 18.9 28.3



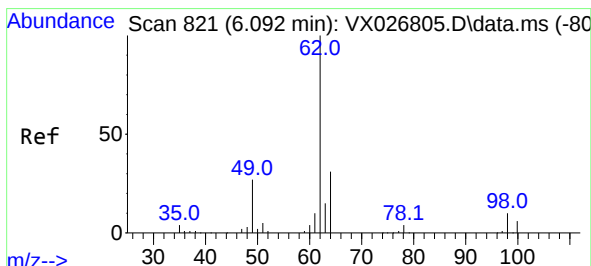
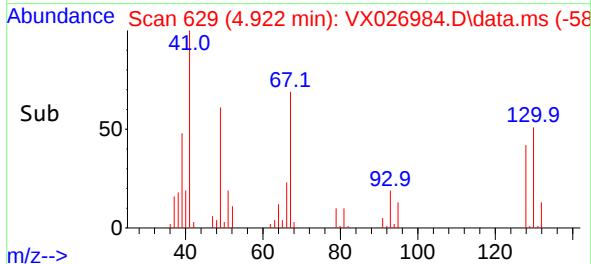
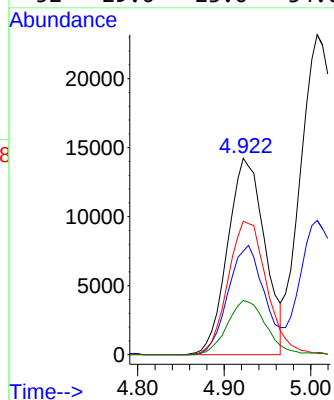
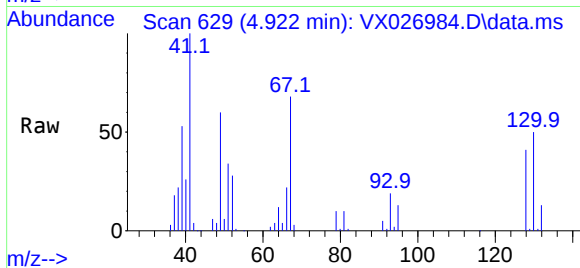


#41
Methacrylonitrile
Concen: 49.512 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 41 Resp: 42508

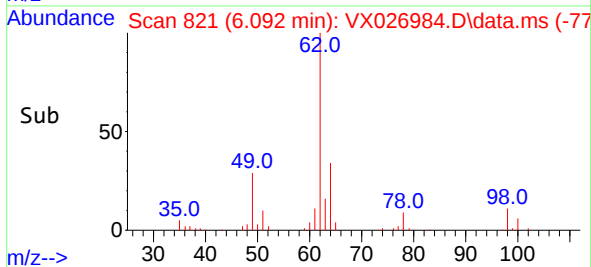
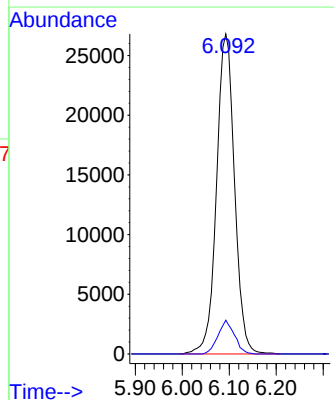
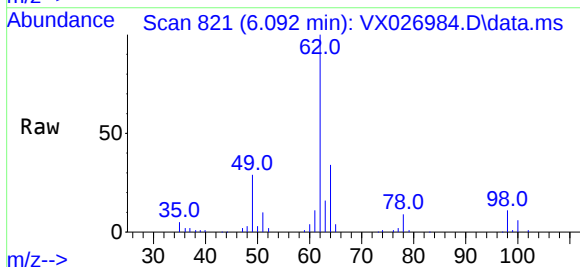
Ion	Ratio	Lower	Upper
41	100		
39	55.9	45.4	68.0
67	70.5	53.2	79.8
52	29.0	23.0	34.6

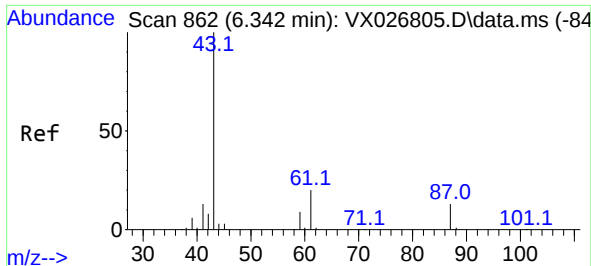


#42
1,2-Dichloroethane
Concen: 49.908 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 62 Resp: 71444

Ion	Ratio	Lower	Upper
62	100		
98	9.6	0.0	17.8

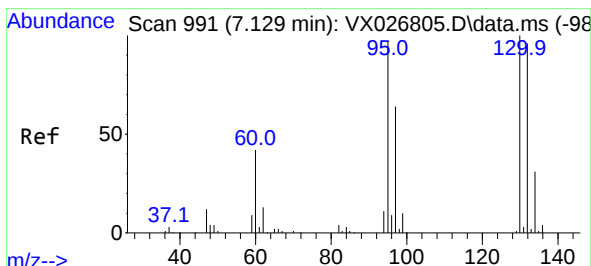
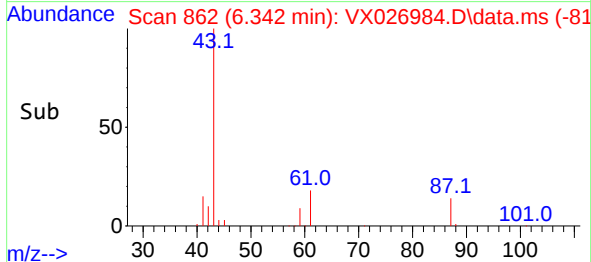
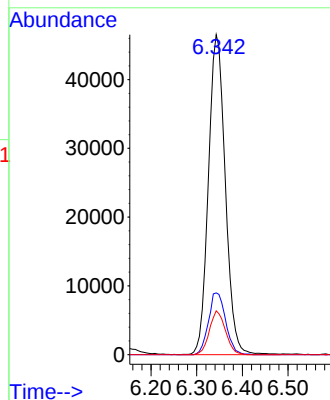
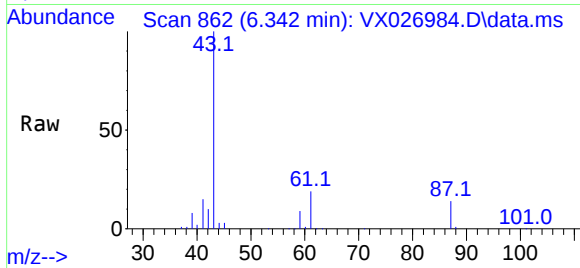




#43
Isopropyl Acetate
Concen: 49.098 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

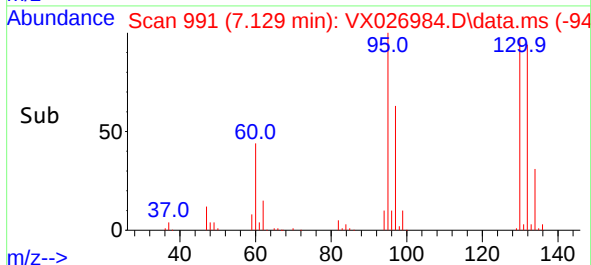
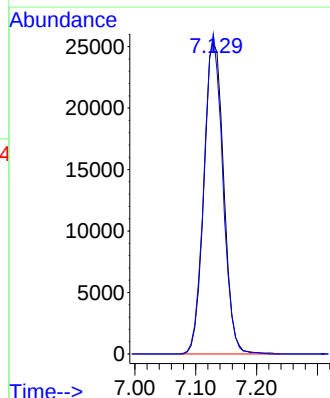
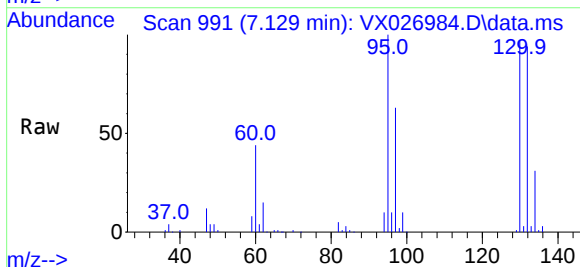
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 119666
Ion Ratio Lower Upper
43 100
61 19.7 15.4 23.0
87 13.0 10.2 15.2



#44
Trichloroethene
Concen: 46.734 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion:130 Resp: 57004
Ion Ratio Lower Upper
130 100
95 102.6 0.0 202.6





#45

1,2-Dichloropropane

Concen: 49.148 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

Instrument :

MSVOA_X

ClientSampleId :

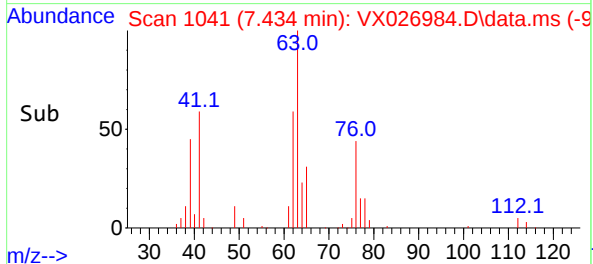
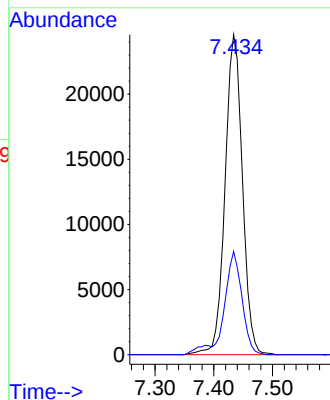
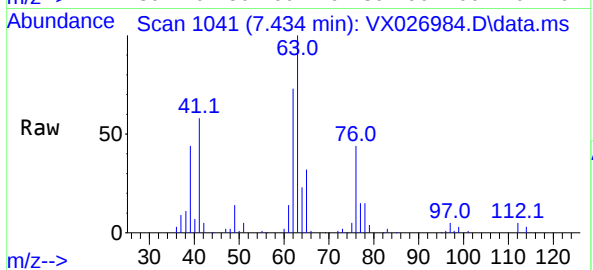
VSTDCCC050

Tgt Ion: 63 Resp: 50516

Ion Ratio Lower Upper

63 100

65 32.3 23.8 35.6



#46

Dibromomethane

Concen: 49.539 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

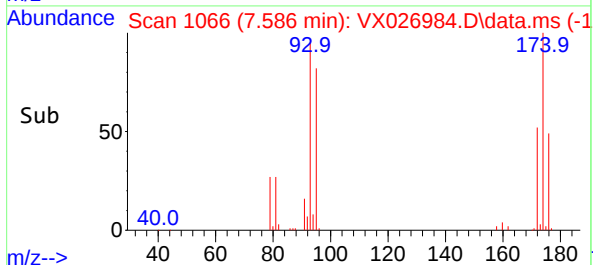
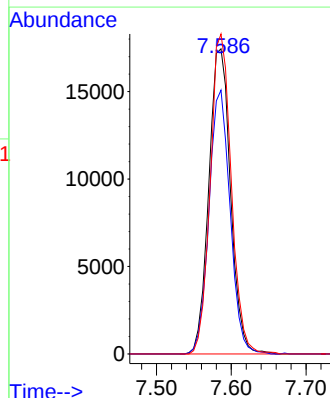
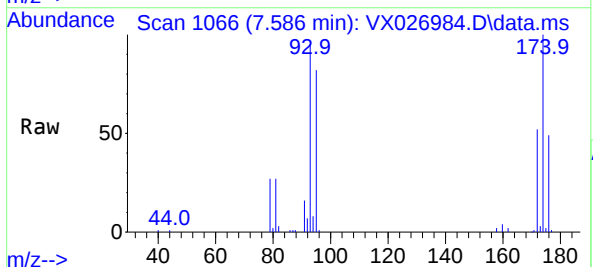
Tgt Ion: 93 Resp: 35232

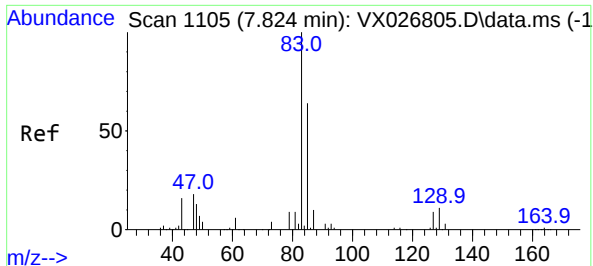
Ion Ratio Lower Upper

93 100

95 83.8 66.1 99.1

174 101.3 78.7 118.1

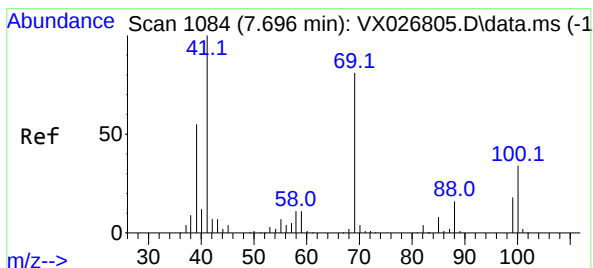
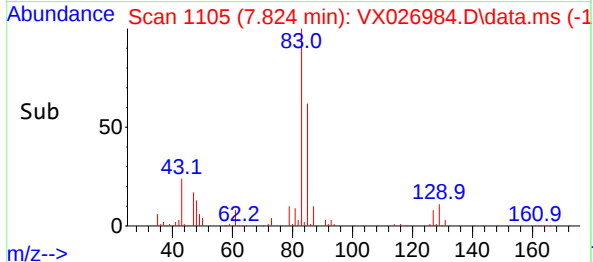
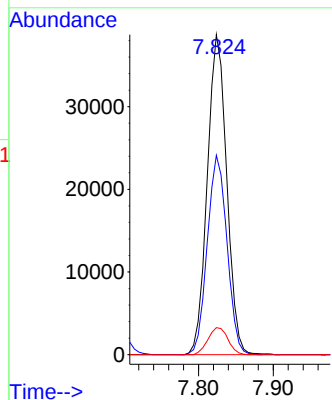
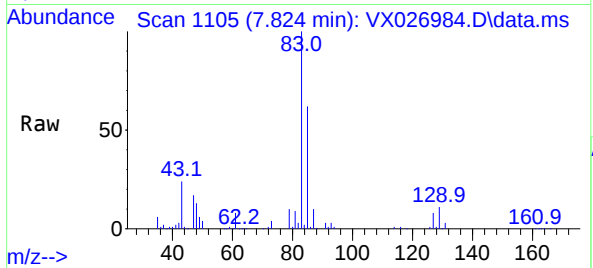




#47
Bromodichloromethane
Concen: 51.472 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

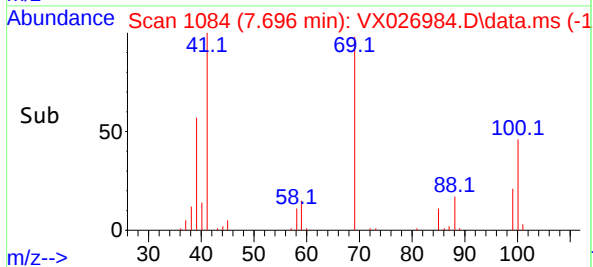
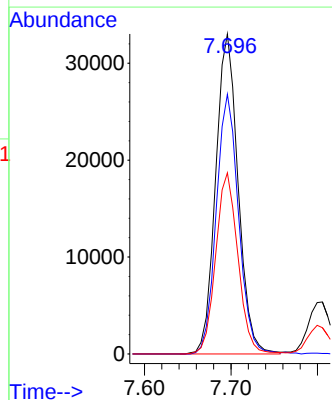
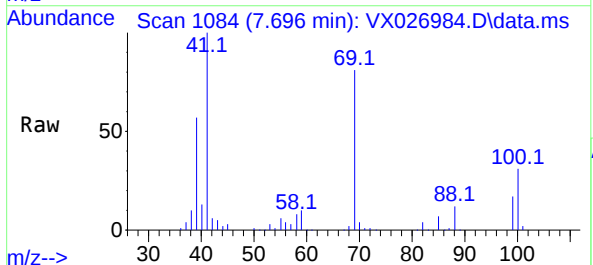
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

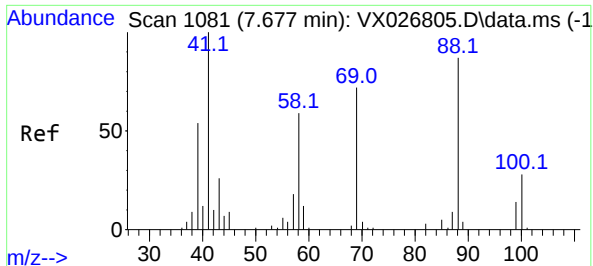
Tgt Ion: 83	Resp: 70104
Ion Ratio	Lower Upper
83 100	
85 62.3	51.4 77.0
127 8.5	6.9 10.3



#48
Methyl methacrylate
Concen: 49.209 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 41	Resp: 59427
Ion Ratio	Lower Upper
41 100	
69 80.7	62.2 93.4
39 56.1	45.4 68.0





#49

1,4-Dioxane

Concen: 935.072 ug/l

RT: 7.678 min Scan# 1081

Delta R.T. 0.000 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

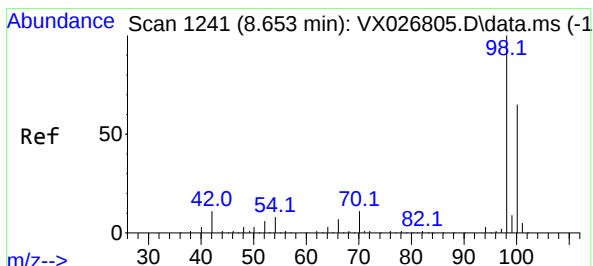
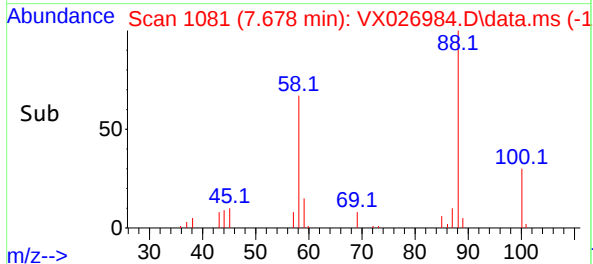
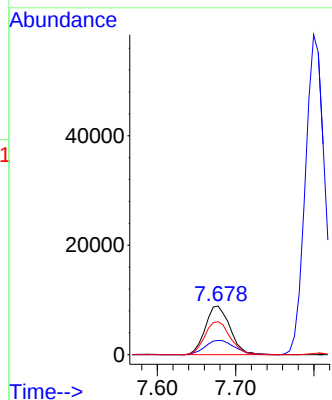
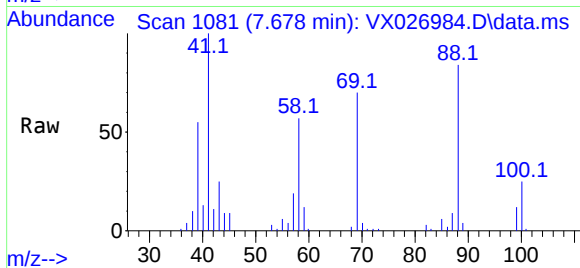
Tgt Ion: 88 Resp: 19459

Ion Ratio Lower Upper

88 100

43 34.6 29.9 44.9

58 69.8 57.8 86.6



#50

Toluene-d8

Concen: 50.697 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX026984.D

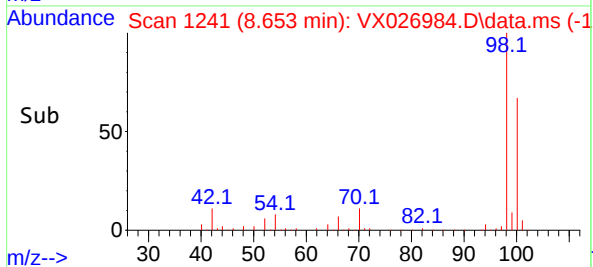
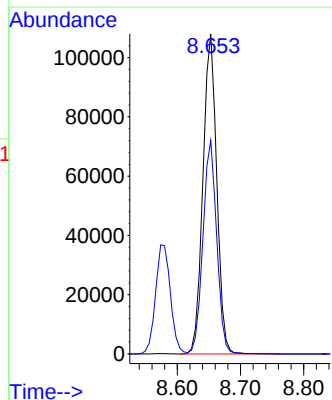
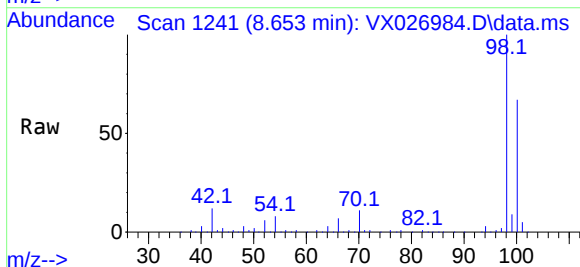
Acq: 11 Feb 2022 22:15

Tgt Ion: 98 Resp: 164423

Ion Ratio Lower Upper

98 100

100 66.5 53.2 79.8

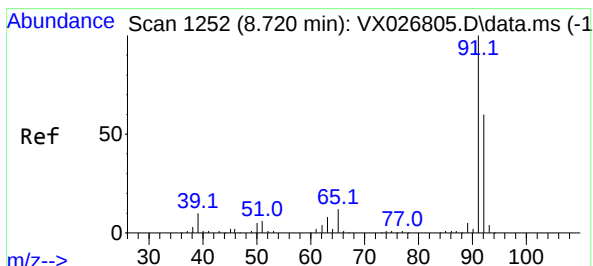
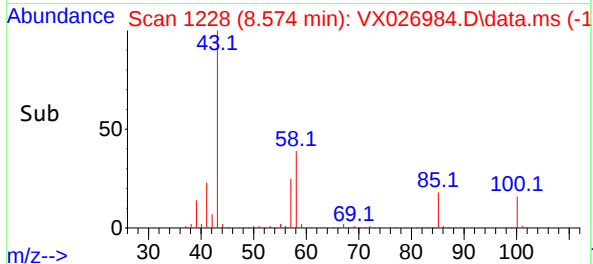
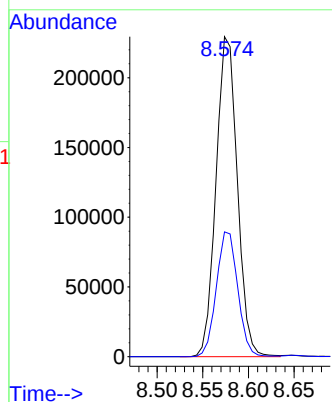
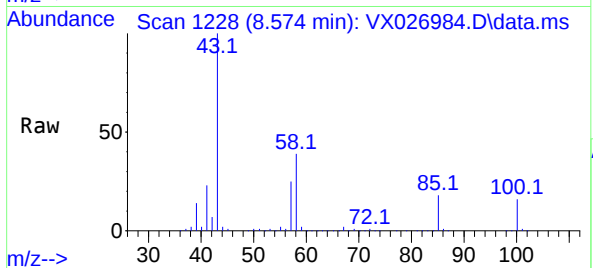




#51
4-Methyl-2-Pentanone
Concen: 252.149 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

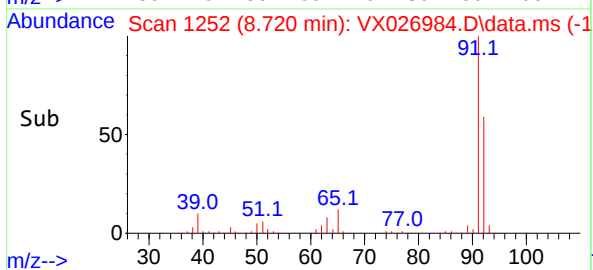
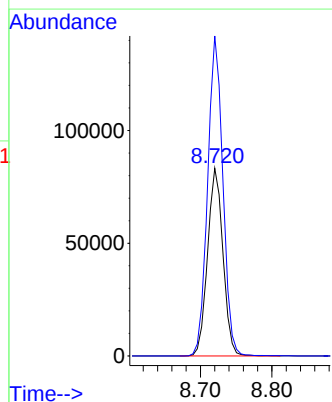
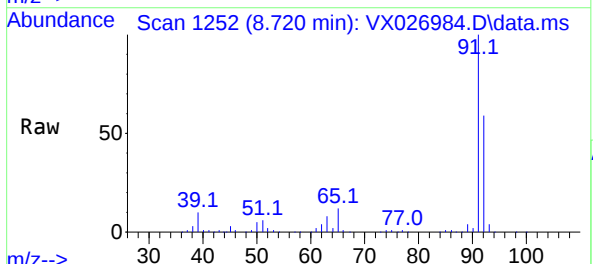
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 372413
Ion Ratio Lower Upper
43 100
58 39.2 30.5 45.7



#52
Toluene
Concen: 48.424 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 92 Resp: 124547
Ion Ratio Lower Upper
92 100
91 168.9 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 46.639 ug/l

RT: 8.982 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

Instrument :

MSVOA_X

ClientSampleId :

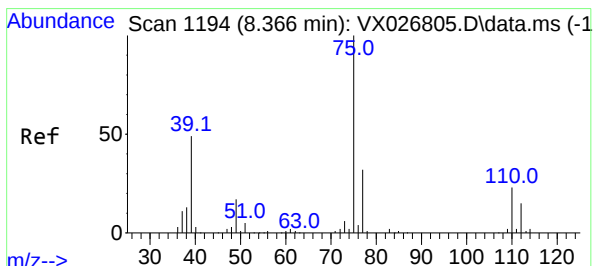
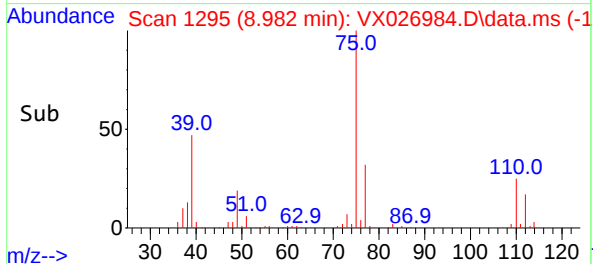
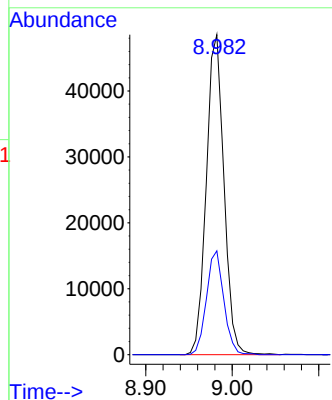
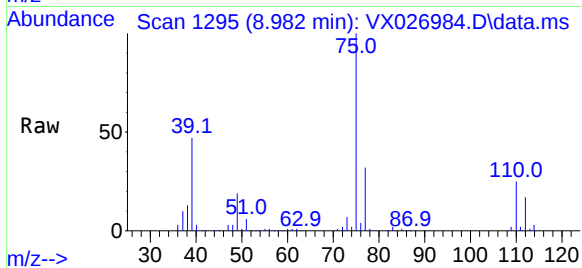
VSTDCCC050

Tgt Ion: 75 Resp: 68627

Ion Ratio Lower Upper

75 100

77 32.5 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 51.440 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

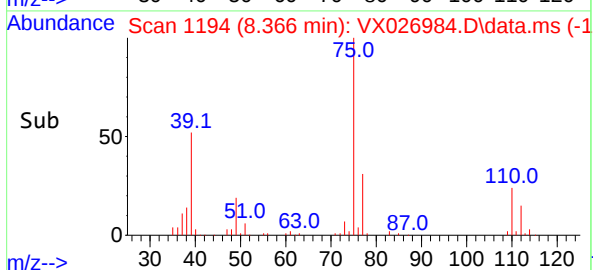
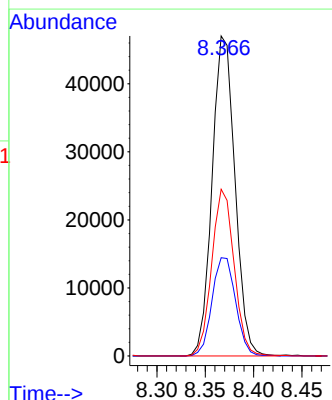
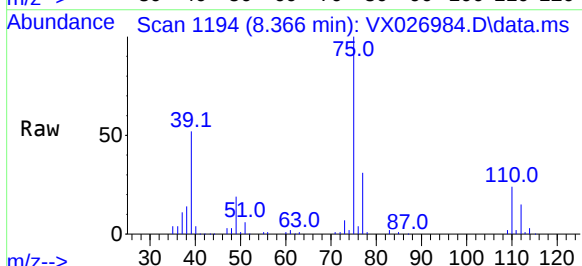
Tgt Ion: 75 Resp: 77363

Ion Ratio Lower Upper

75 100

77 30.7 26.2 39.2

39 52.1 43.5 65.3



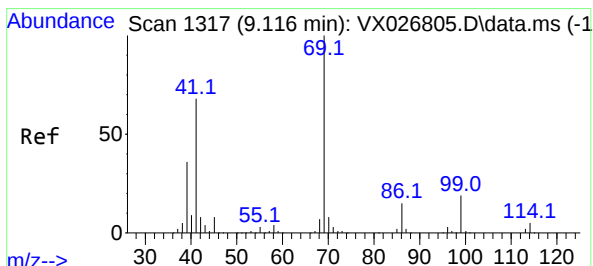
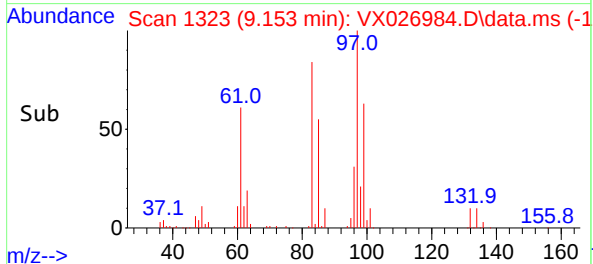
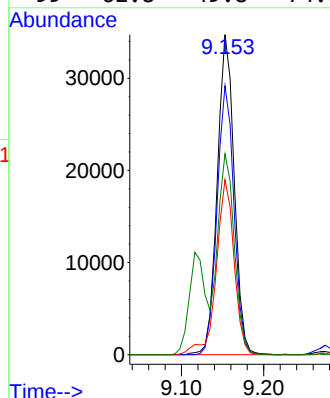
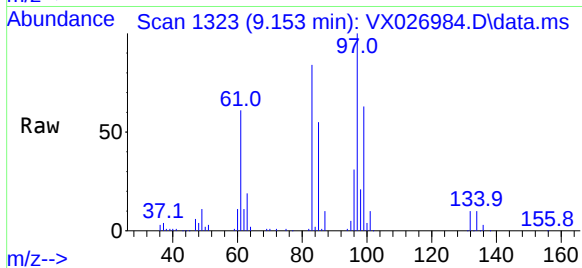


#55
1,1,2-Trichloroethane
Concen: 51.041 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 49698

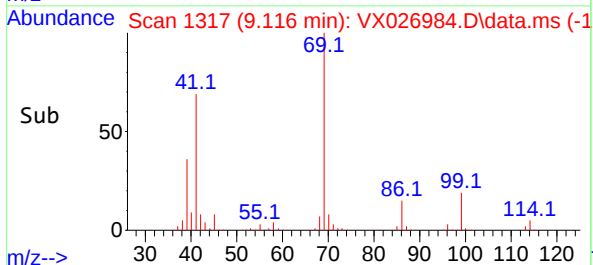
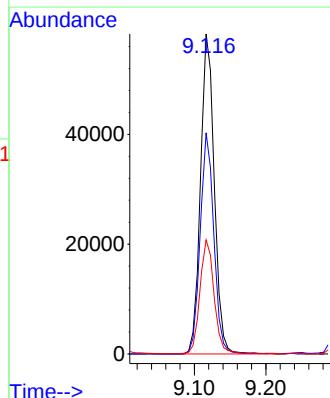
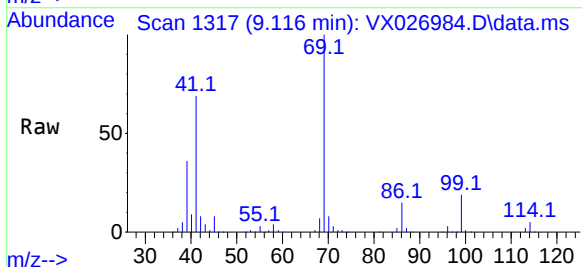
Ion	Ratio	Lower	Upper
97	100		
83	84.0	68.4	102.6
85	54.7	44.0	66.0
99	62.8	49.8	74.6

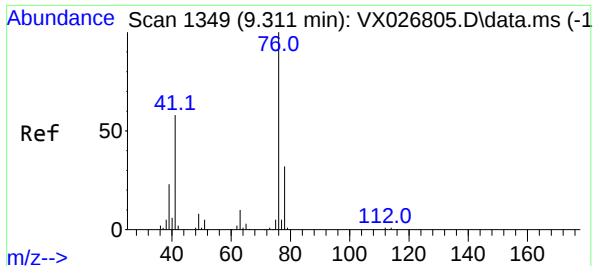


#56
Ethyl methacrylate
Concen: 50.515 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 69 Resp: 77968

Ion	Ratio	Lower	Upper
69	100		
41	68.5	57.2	85.8
39	36.9	30.9	46.3

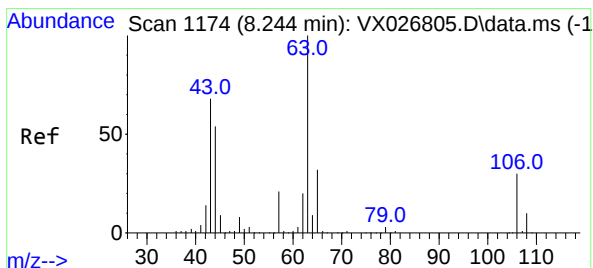
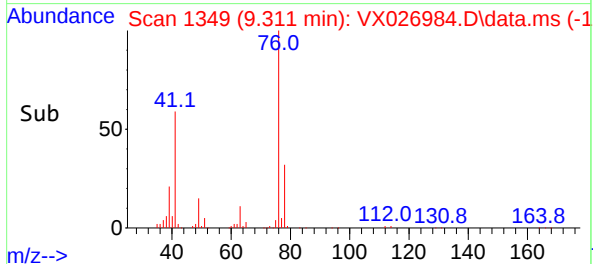
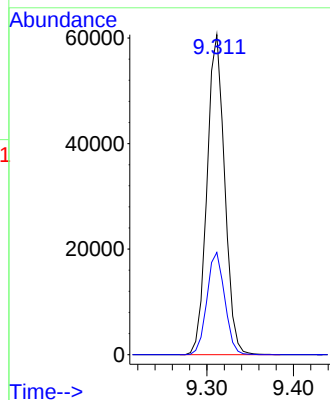
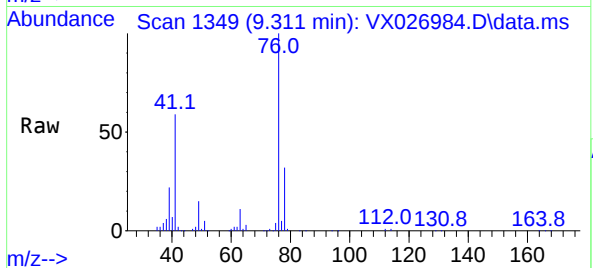




#57
1,3-Dichloropropane
Concen: 51.145 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

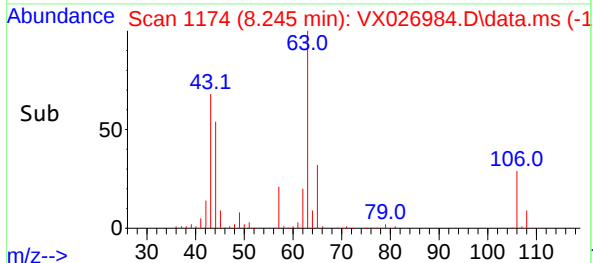
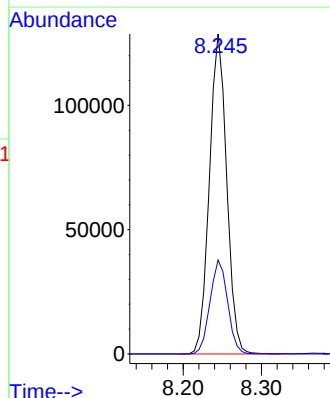
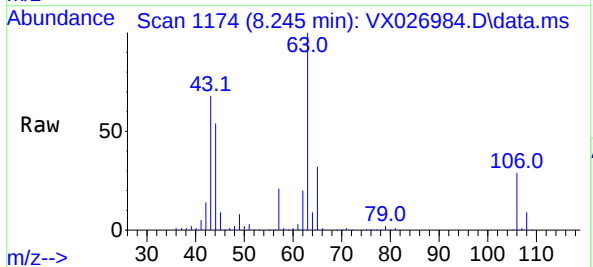
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 85515
Ion Ratio Lower Upper
76 100
78 32.2 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 248.841 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 63 Resp: 197134
Ion Ratio Lower Upper
63 100
106 29.8 23.0 34.6





#59

2-Hexanone

Concen: 252.194 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

Instrument :

MSVOA_X

ClientSampleId :

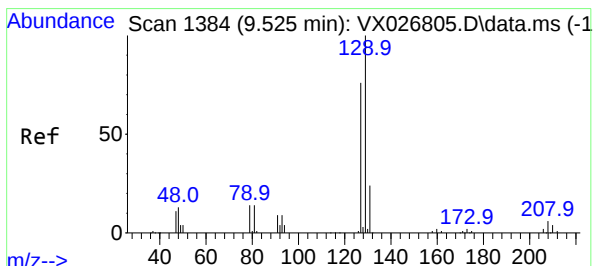
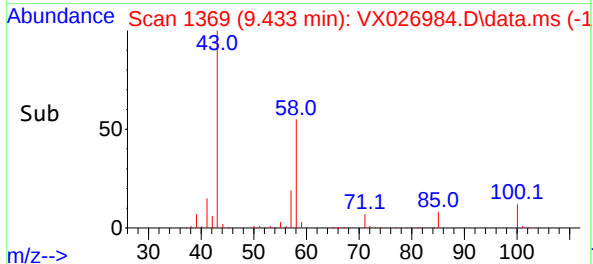
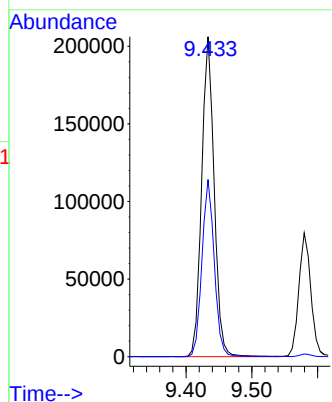
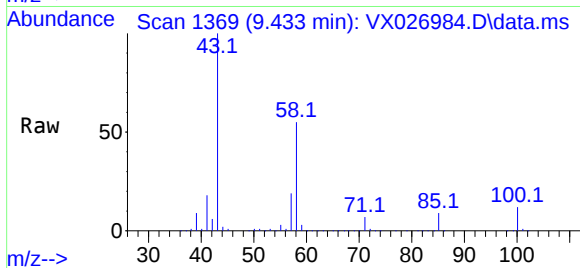
VSTDCCC050

Tgt Ion: 43 Resp: 272445

Ion Ratio Lower Upper

43 100

58 54.7 26.4 79.2



#60

Dibromochloromethane

Concen: 52.158 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX026984.D

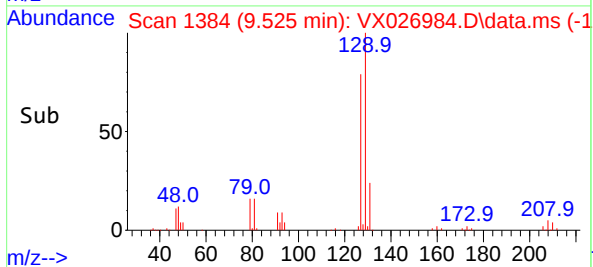
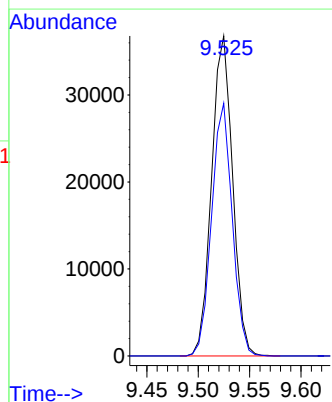
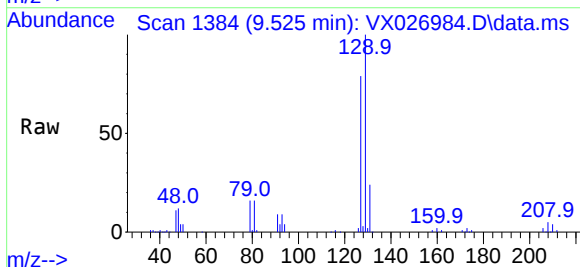
Acq: 11 Feb 2022 22:15

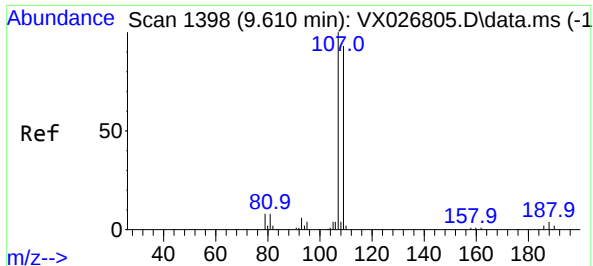
Tgt Ion: 129 Resp: 52256

Ion Ratio Lower Upper

129 100

127 77.5 38.5 115.5





#61

1,2-Dibromoethane

Concen: 50.958 ug/l

RT: 9.610 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

Instrument :

MSVOA_X

ClientSampleId :

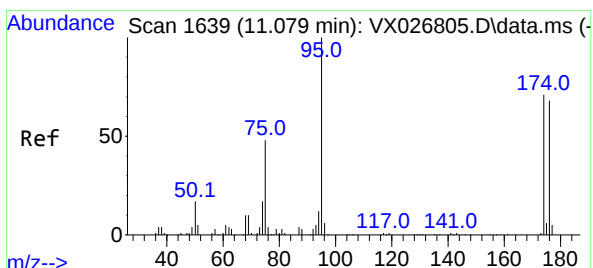
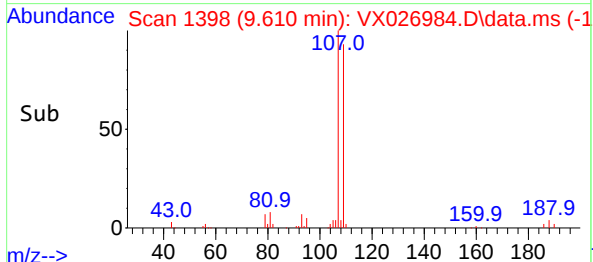
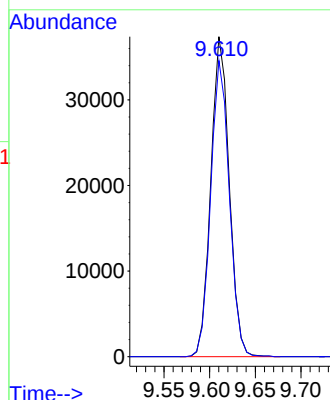
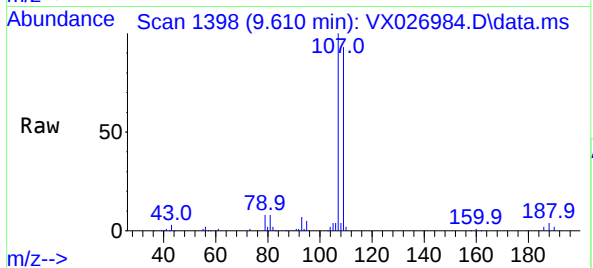
VSTDCCC050

Tgt Ion:107 Resp: 52424

Ion Ratio Lower Upper

107 100

109 93.5 75.5 113.3



#62

4-Bromofluorobenzene

Concen: 50.271 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.006 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

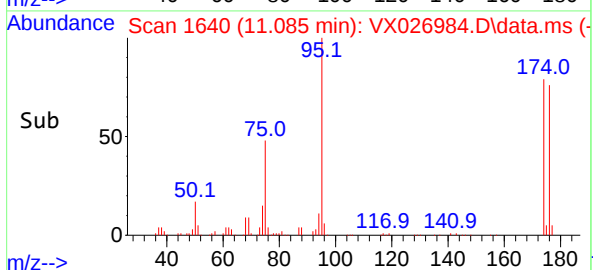
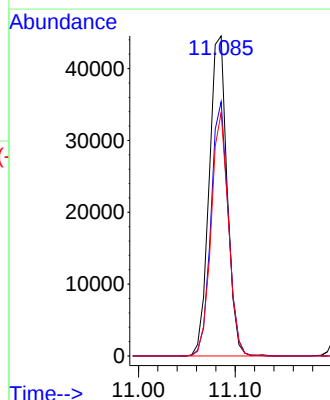
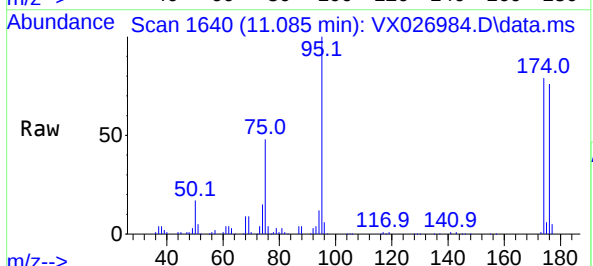
Tgt Ion: 95 Resp: 57402

Ion Ratio Lower Upper

95 100

174 76.7 0.0 148.6

176 73.1 0.0 141.4

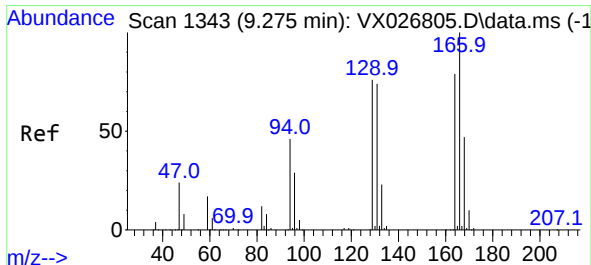
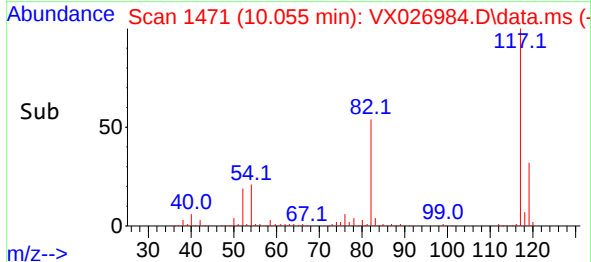
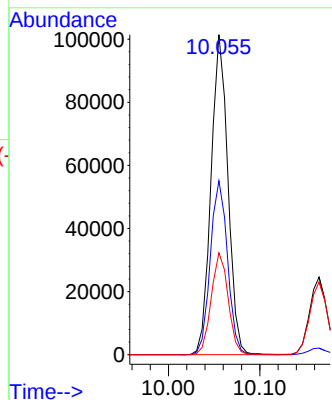
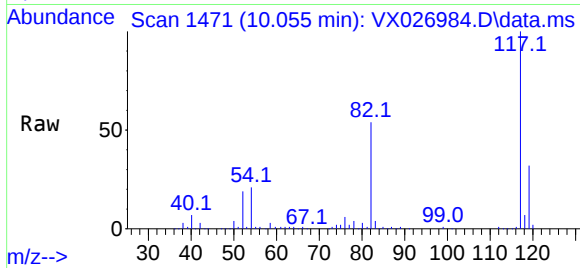




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

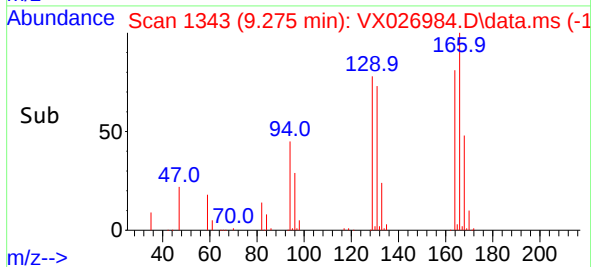
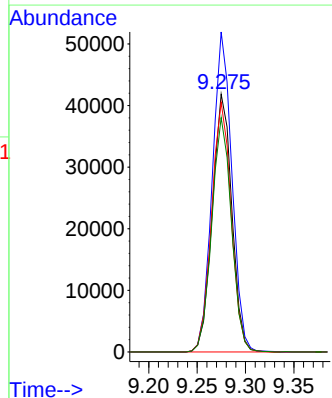
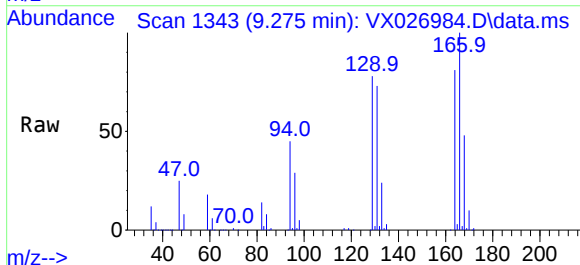
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

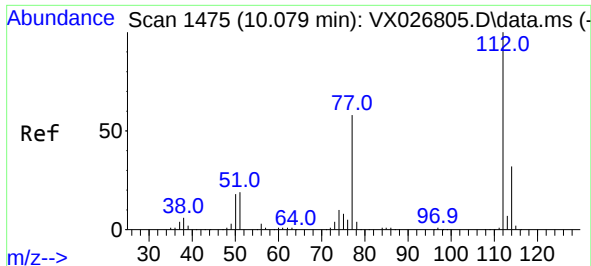
Tgt Ion:117 Resp: 129848
Ion Ratio Lower Upper
117 100
82 54.3 45.2 67.8
119 31.9 26.2 39.2



#64
Tetrachloroethene
Concen: 45.129 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion:164 Resp: 58854
Ion Ratio Lower Upper
164 100
166 124.1 101.8 152.6
129 96.8 83.3 124.9
131 91.0 78.0 117.0

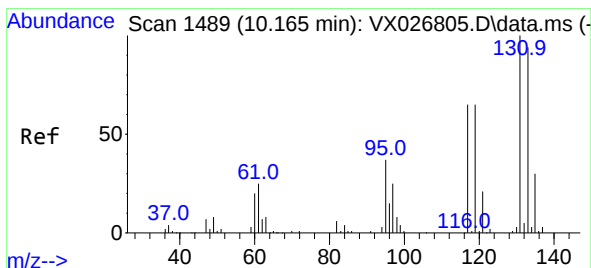
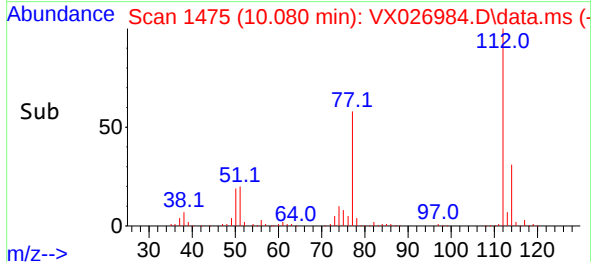
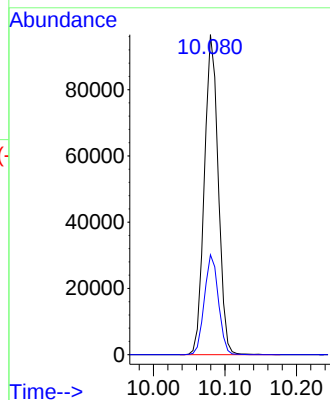
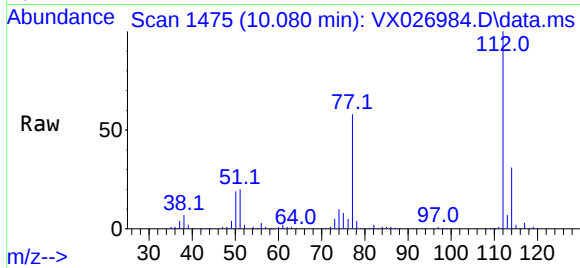




#65
Chlorobenzene
Concen: 48.508 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

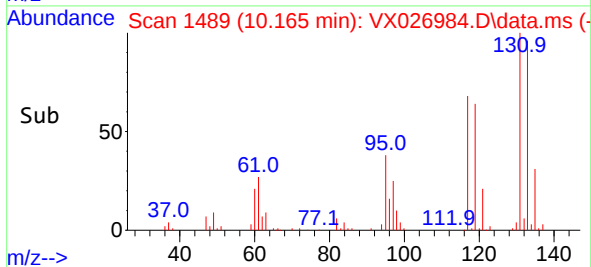
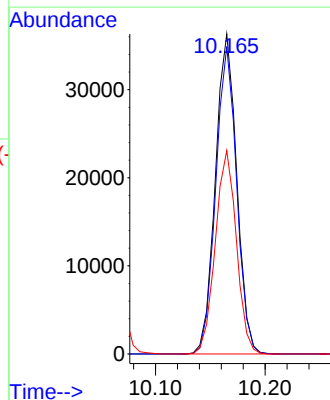
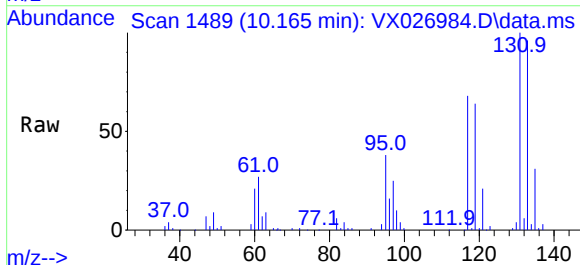
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

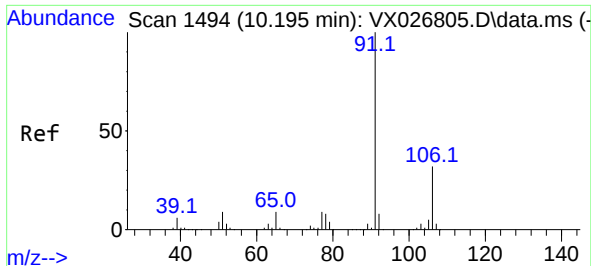
Tgt Ion:112 Resp: 130263
Ion Ratio Lower Upper
112 100
114 31.2 25.3 37.9



#66
1,1,1,2-Tetrachloroethane
Concen: 49.664 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion:131 Resp: 49060
Ion Ratio Lower Upper
131 100
133 94.0 47.9 143.8
119 62.9 31.7 95.1





#67

Ethyl Benzene

Concen: 48.999 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

Instrument :

MSVOA_X

ClientSampleId :

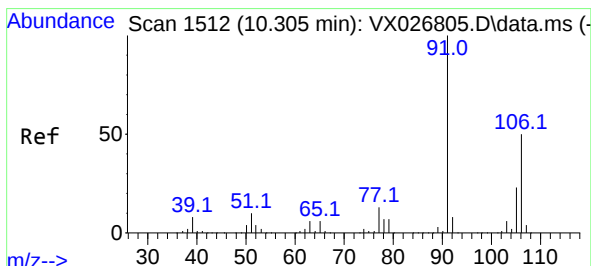
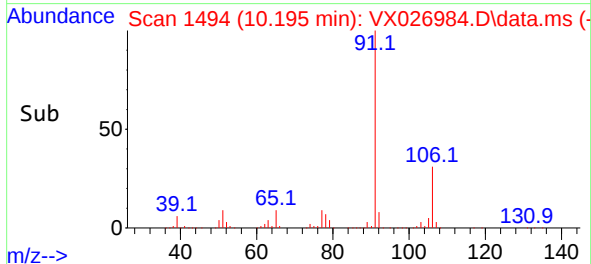
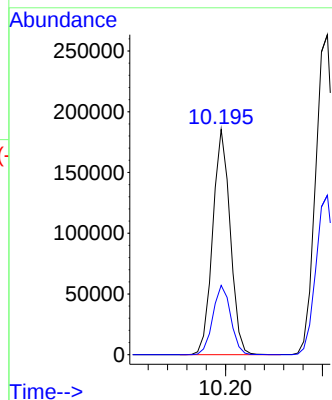
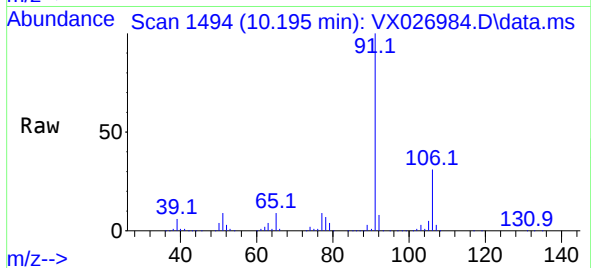
VSTDCCC050

Tgt Ion: 91 Resp: 232885

Ion Ratio Lower Upper

91 100

106 30.8 24.7 37.1



#68

m/p-Xylenes

Concen: 96.798 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX026984.D

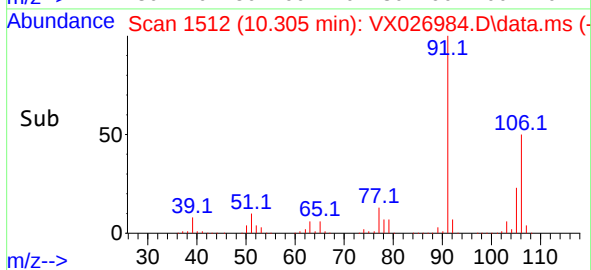
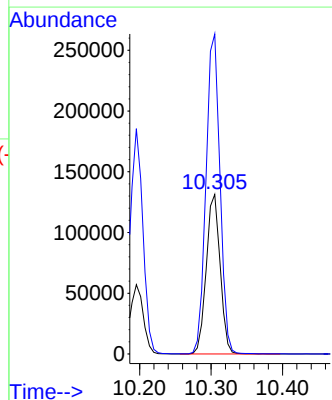
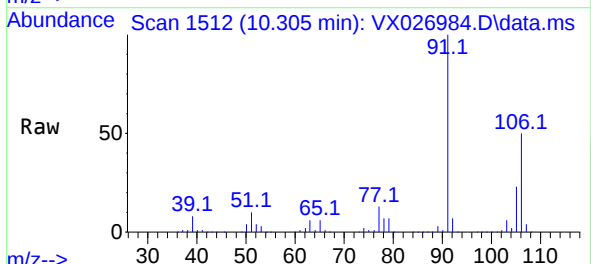
Acq: 11 Feb 2022 22:15

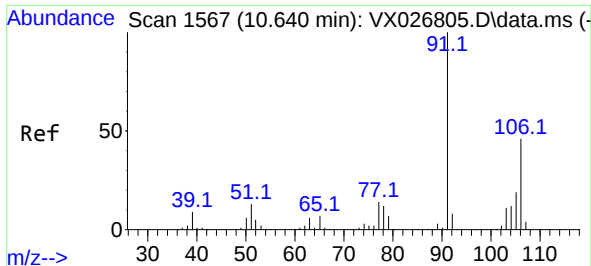
Tgt Ion: 106 Resp: 177008

Ion Ratio Lower Upper

106 100

91 202.5 165.3 247.9

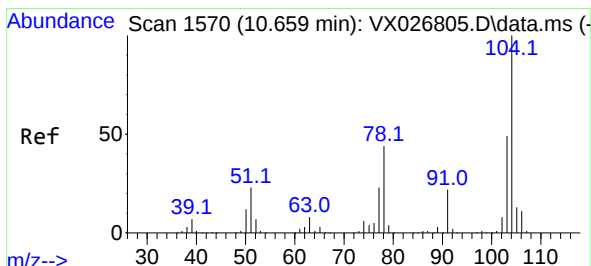
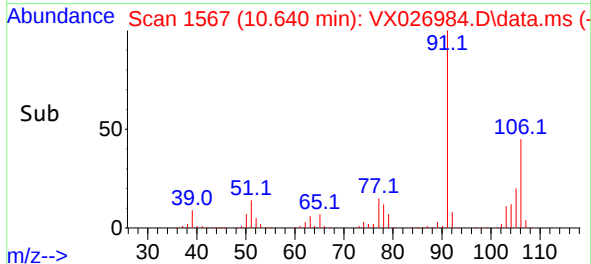
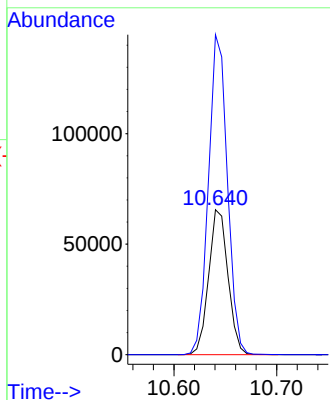
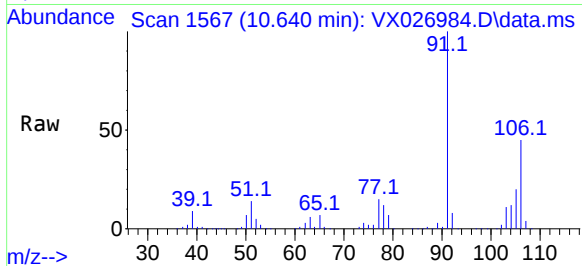




#69
o-Xylene
Concen: 47.791 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

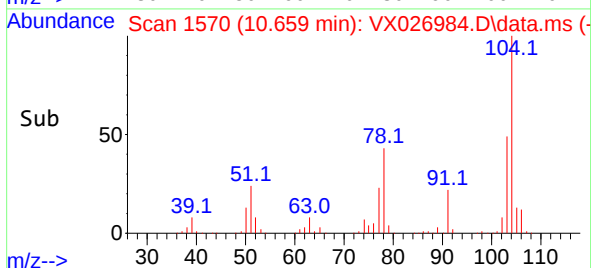
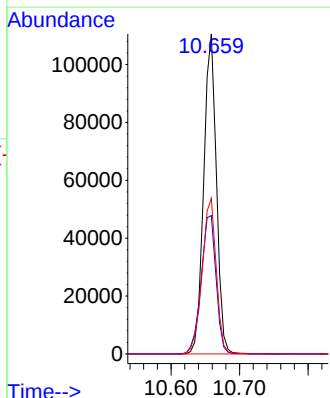
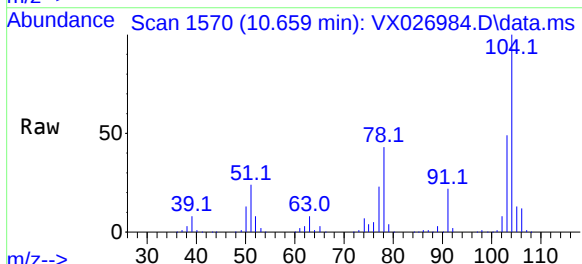
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

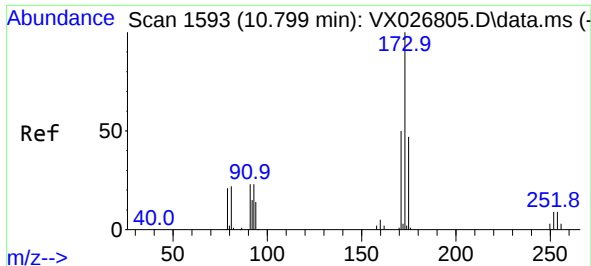
Tgt Ion:106 Resp: 85633
Ion Ratio Lower Upper
106 100
91 216.6 109.7 329.0



#70
Styrene
Concen: 49.157 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion:104 Resp: 142856
Ion Ratio Lower Upper
104 100
78 50.8 42.5 63.7
103 54.0 43.3 64.9

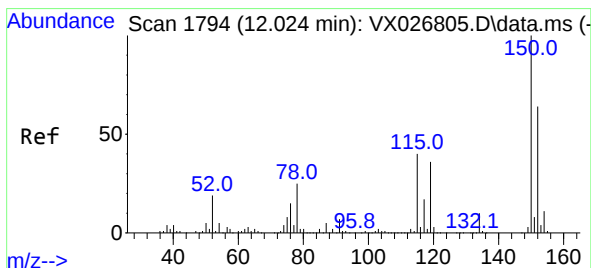
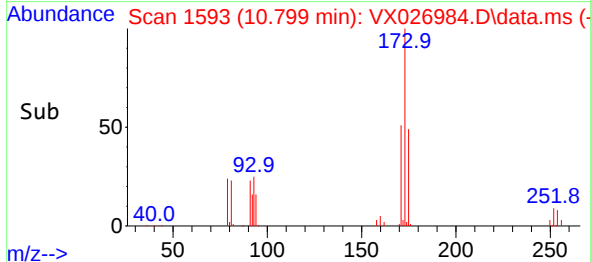
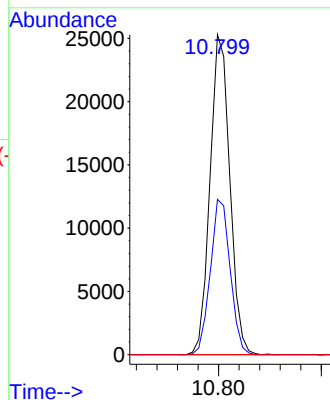
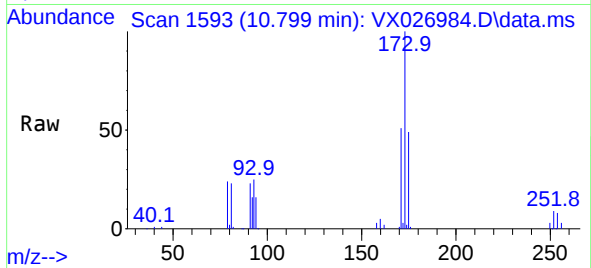




#71
Bromoform
Concen: 44.333 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

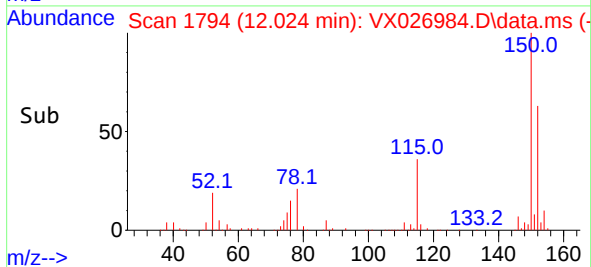
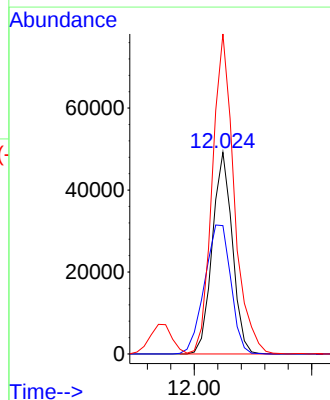
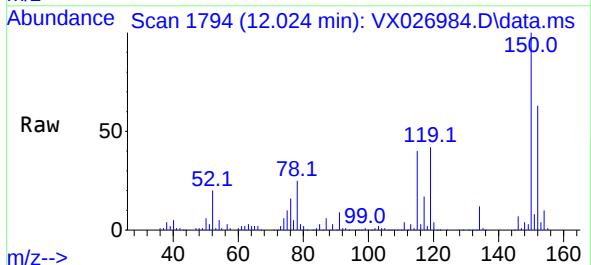
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

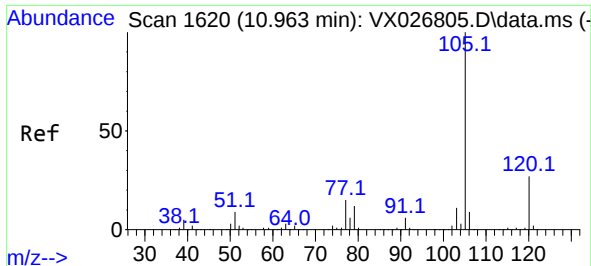
Tgt Ion:173 Resp: 33750
Ion Ratio Lower Upper
173 100
175 48.6 24.3 72.9
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion:152 Resp: 58064
Ion Ratio Lower Upper
152 100
115 84.0 44.2 132.6
150 173.6 0.0 348.2

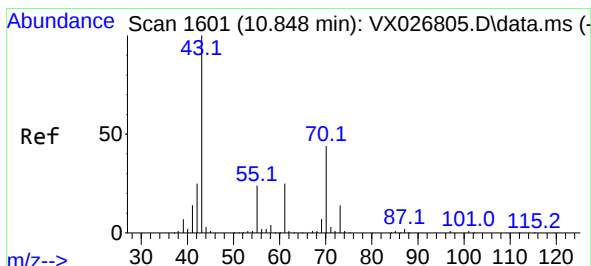
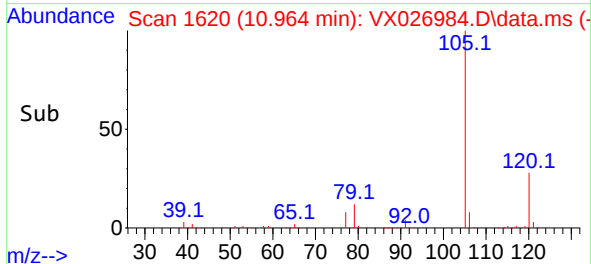
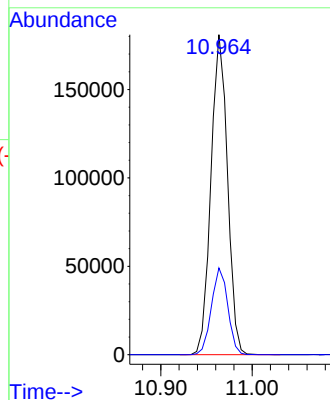
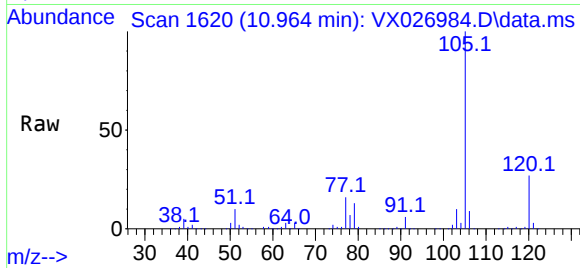




#73
Isopropylbenzene
Concen: 49.514 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

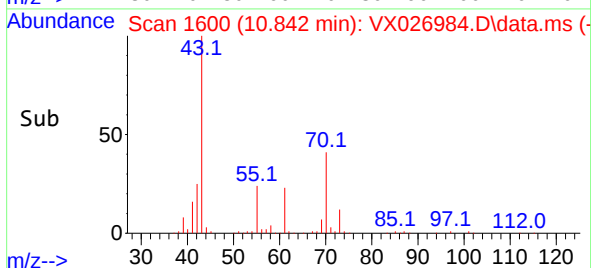
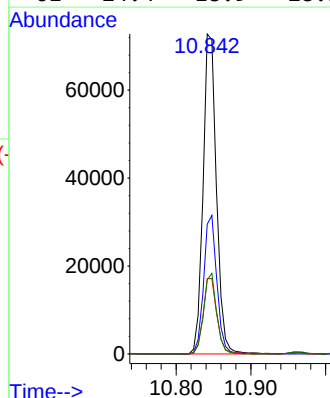
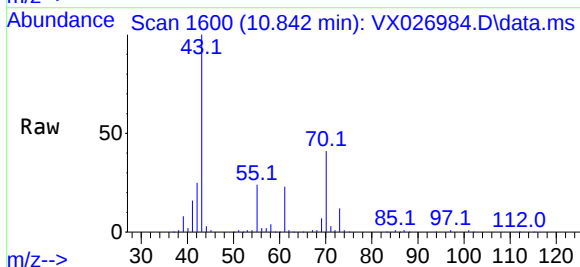
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:105 Resp: 226457
Ion Ratio Lower Upper
105 100
120 26.8 13.1 39.1



#74
N-ethyl acetate
Concen: 49.570 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 43 Resp: 90585
Ion Ratio Lower Upper
43 100
70 42.6 32.9 49.3
55 24.1 18.3 27.5
61 24.4 18.9 28.3

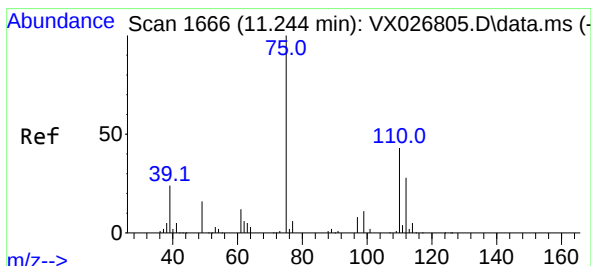
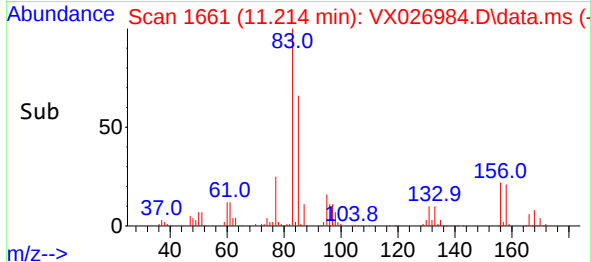
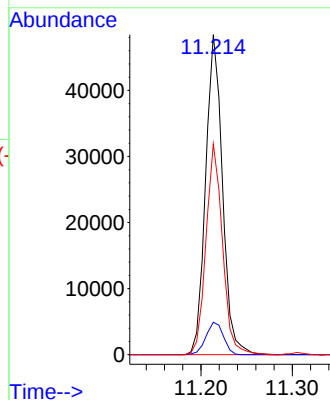
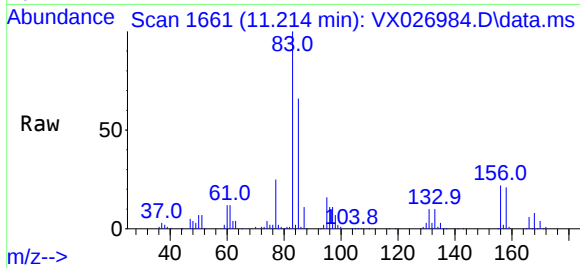




#75
1,1,2,2-Tetrachloroethane
Concen: 49.946 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

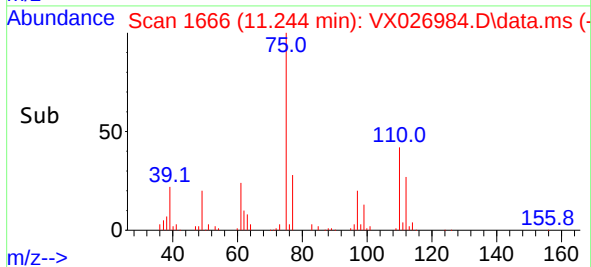
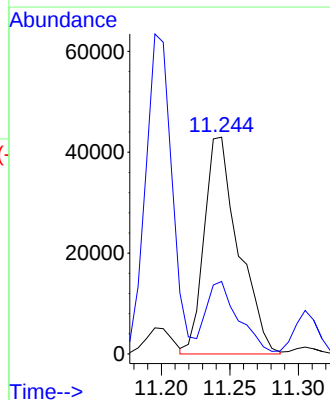
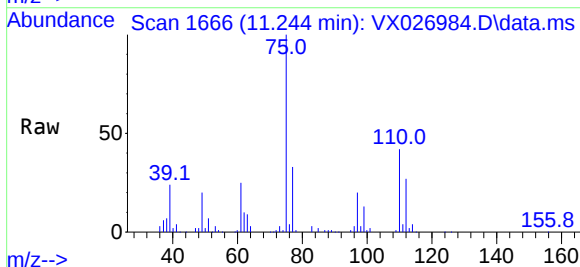
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

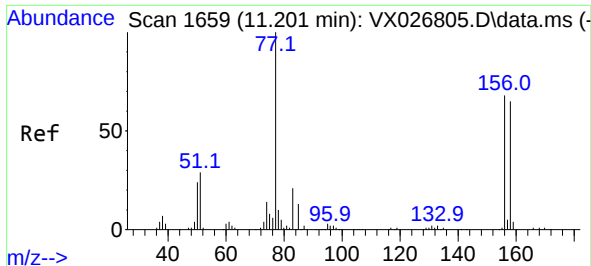
Tgt Ion: 83 Resp: 61991
Ion Ratio Lower Upper
83 100
131 10.6 5.3 15.9
85 64.5 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 59.085 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 75 Resp: 75100
Ion Ratio Lower Upper
75 100
77 31.1 18.3 54.8

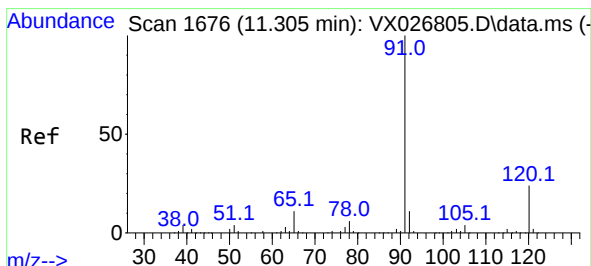
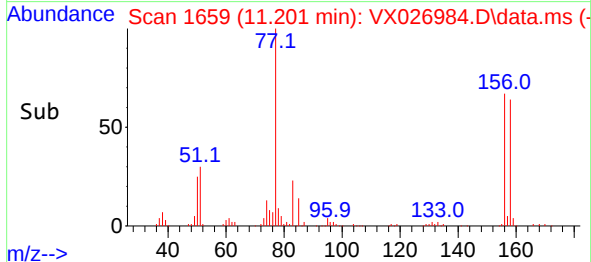
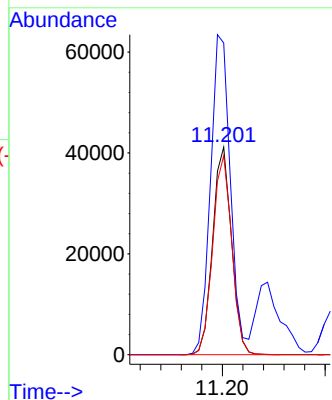
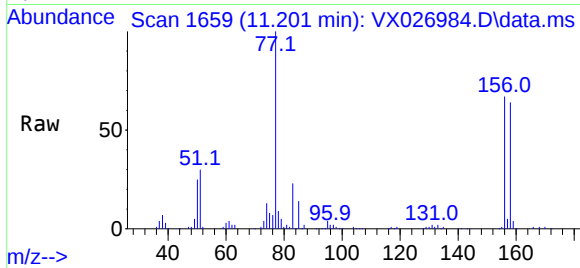




#77
Bromobenzene
Concen: 48.321 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

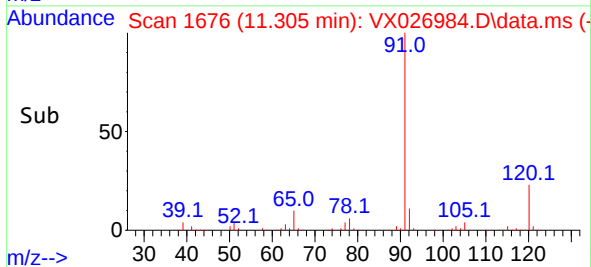
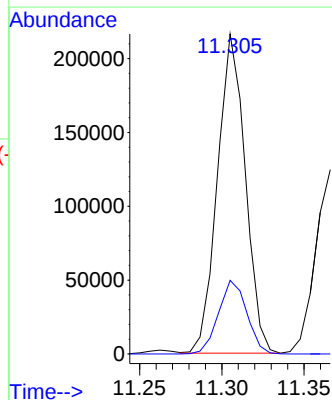
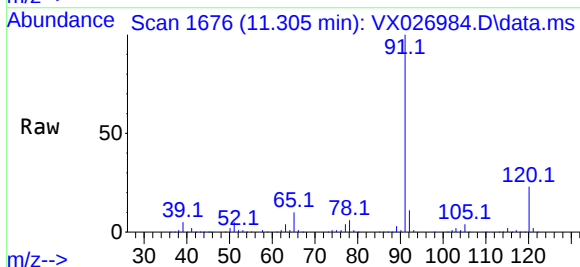
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

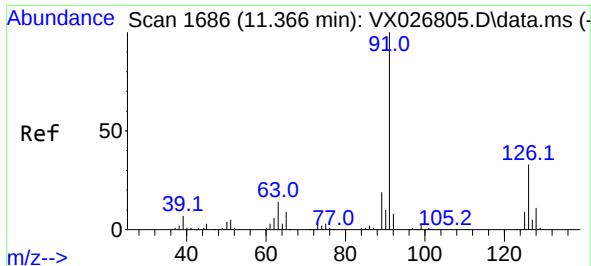
Tgt Ion:156 Resp: 52532
Ion Ratio Lower Upper
156 100
77 162.8 84.5 253.4
158 96.6 48.1 144.4



#78
n-propylbenzene
Concen: 50.238 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 91 Resp: 254723
Ion Ratio Lower Upper
91 100
120 23.5 11.6 34.7

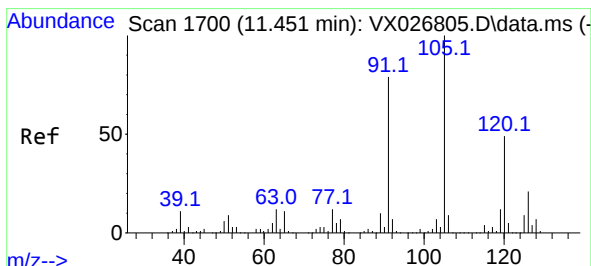
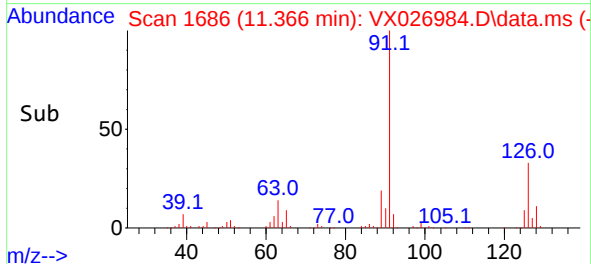
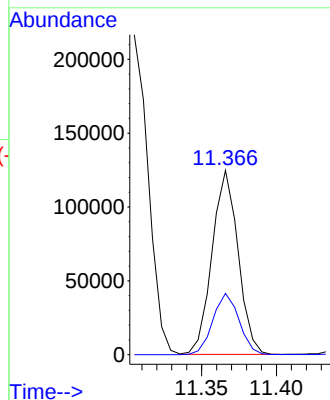
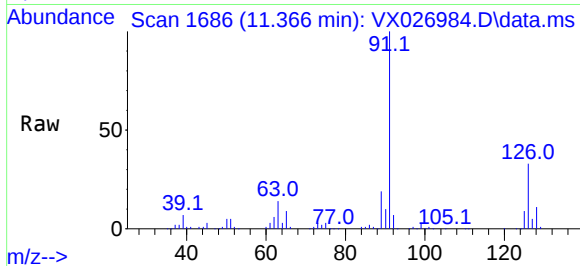




#79
2-Chlorotoluene
Concen: 48.065 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

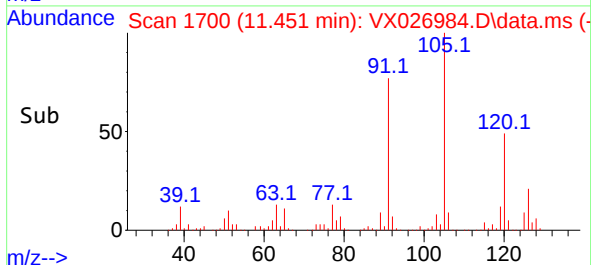
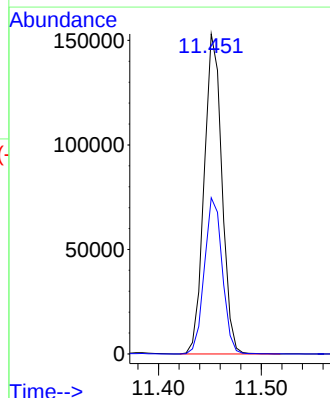
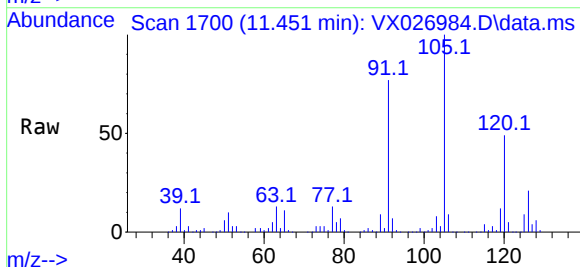
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 150577
Ion Ratio Lower Upper
91 100
126 33.7 16.4 49.2



#80
1,3,5-Trimethylbenzene
Concen: 48.894 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 105 Resp: 184045
Ion Ratio Lower Upper
105 100
120 49.2 24.0 72.0

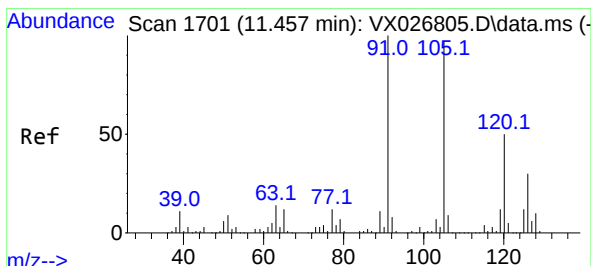
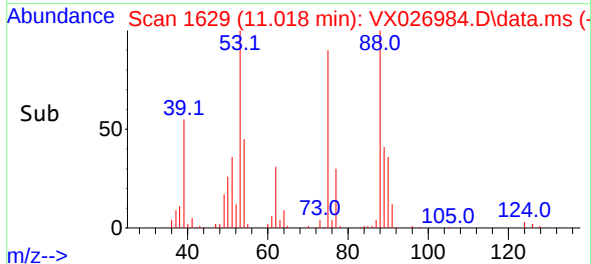
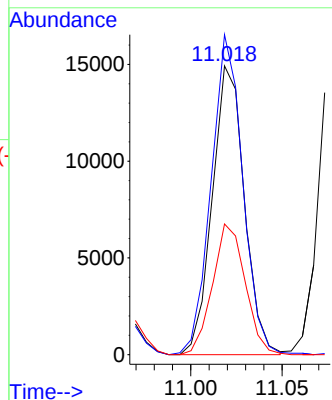
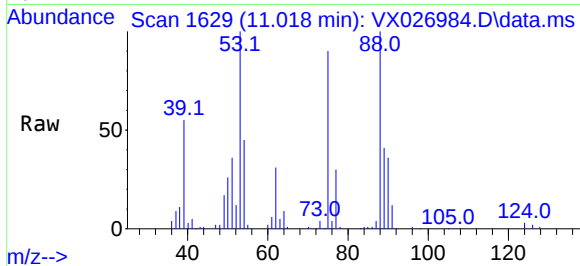




#81
trans-1,4-Dichloro-2-butene
Concen: 45.183 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

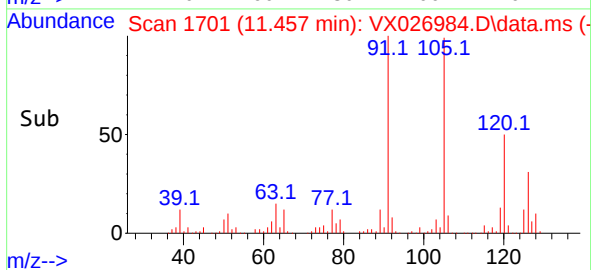
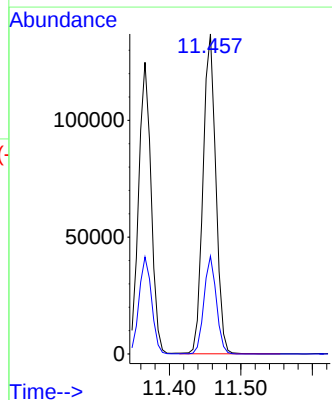
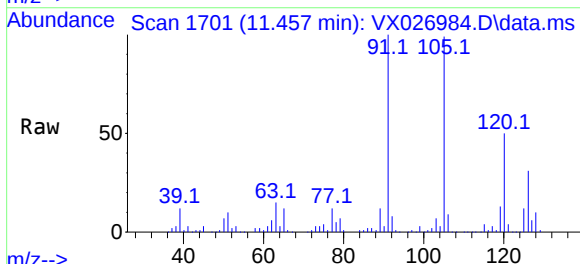
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

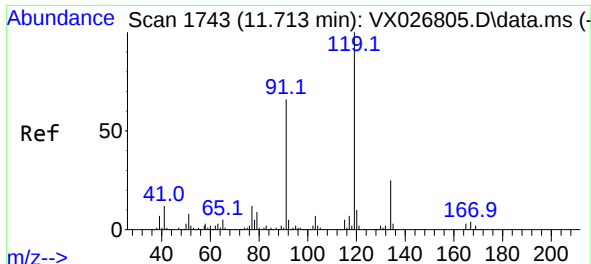
Tgt Ion:	75	Resp:	18225
Ion	Ratio	Lower	Upper
75	100		
53	109.3	94.0	141.0
89	46.1	37.0	55.4



#82
4-Chlorotoluene
Concen: 48.361 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion:	91	Resp:	169962
Ion	Ratio	Lower	Upper
91	100		
126	29.6	14.1	42.4

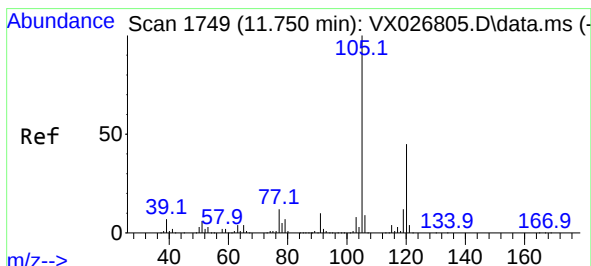
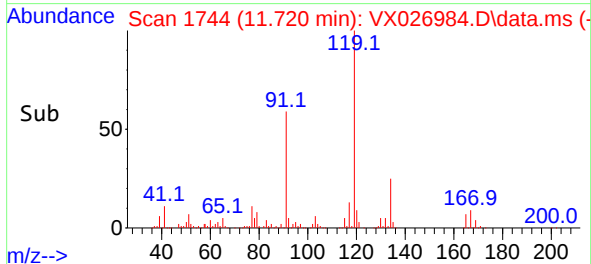
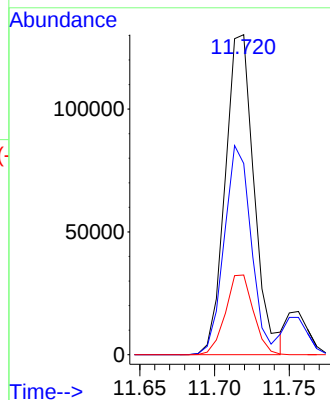
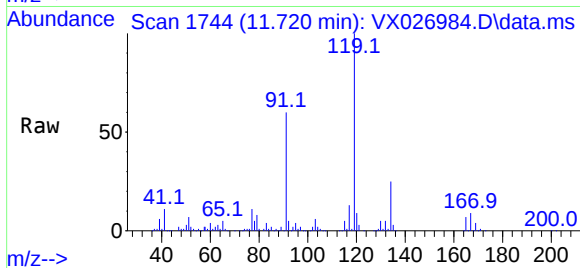




#83
tert-Butylbenzene
Concen: 48.898 ug/l
RT: 11.720 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

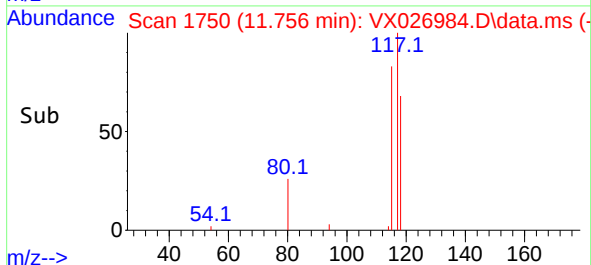
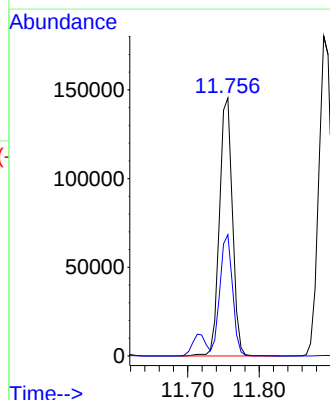
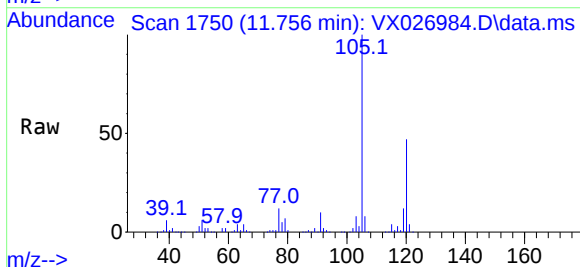
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

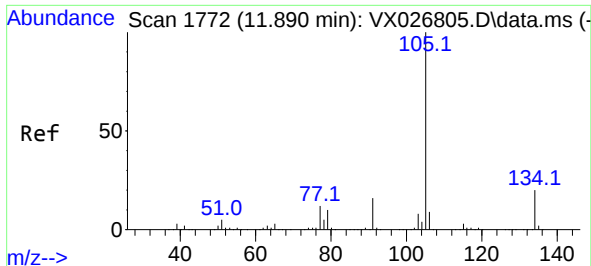
Tgt Ion:119 Resp: 175428
Ion Ratio Lower Upper
119 100
91 60.8 31.4 94.0
134 24.0 11.8 35.3



#84
1,2,4-Trimethylbenzene
Concen: 48.262 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion:105 Resp: 183240
Ion Ratio Lower Upper
105 100
120 45.9 21.9 65.5

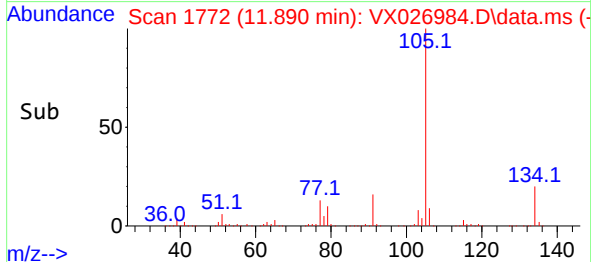
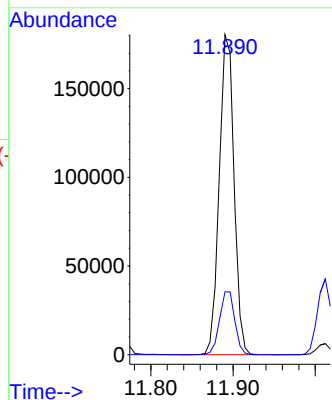
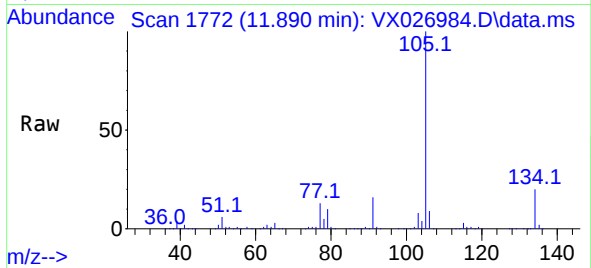




#85
 sec-Butylbenzene
 Concen: 49.571 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026984.D
 Acq: 11 Feb 2022 22:15

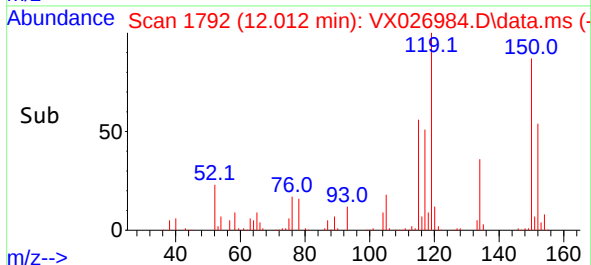
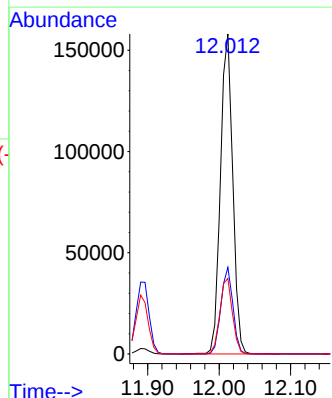
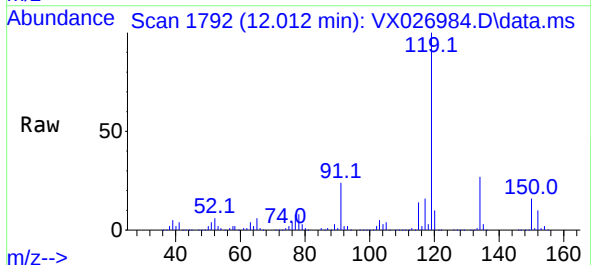
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

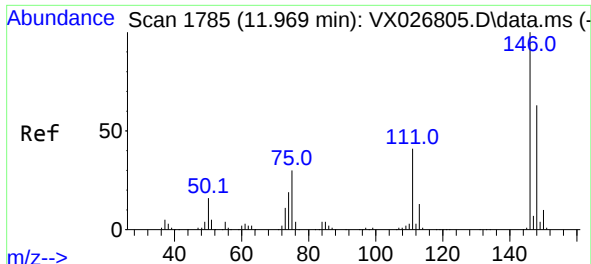
Tgt Ion:105 Resp: 225433
 Ion Ratio Lower Upper
 105 100
 134 20.3 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 49.019 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026984.D
 Acq: 11 Feb 2022 22:15

Tgt Ion:119 Resp: 188851
 Ion Ratio Lower Upper
 119 100
 134 26.3 13.0 39.0
 91 24.1 12.6 37.6





#87

1,3-Dichlorobenzene

Concen: 47.801 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

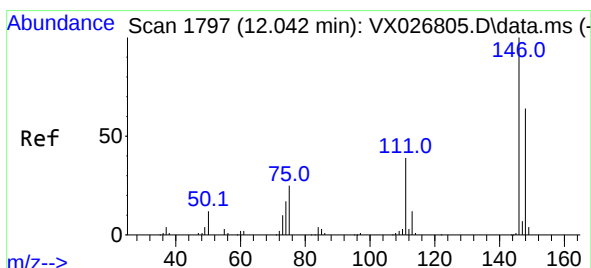
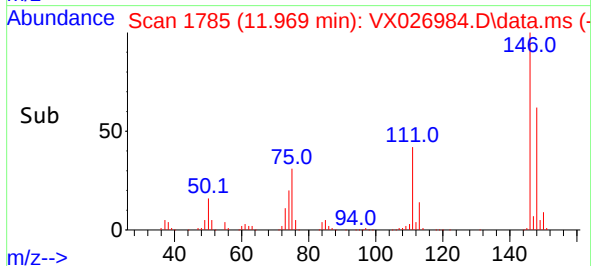
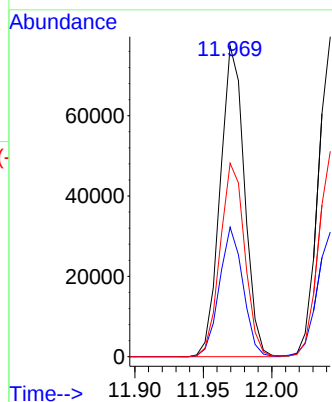
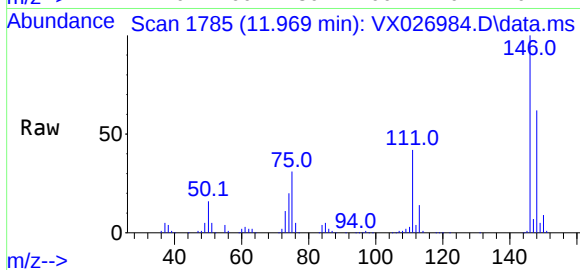
Tgt Ion:146 Resp: 95224

Ion Ratio Lower Upper

146 100

111 40.7 21.3 63.7

148 63.2 31.6 95.0



#88

1,4-Dichlorobenzene

Concen: 47.643 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX026984.D

Acq: 11 Feb 2022 22:15

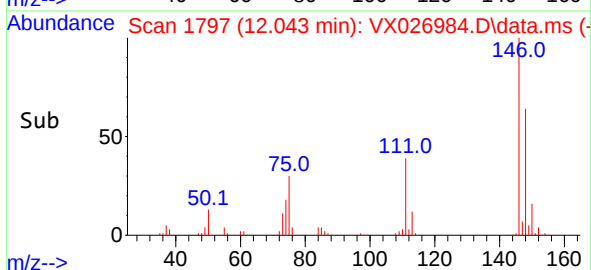
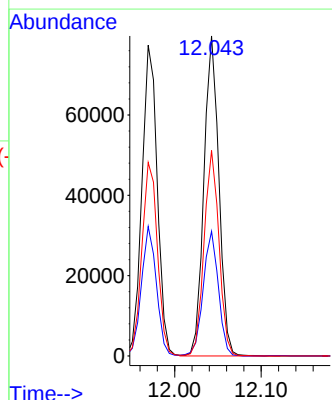
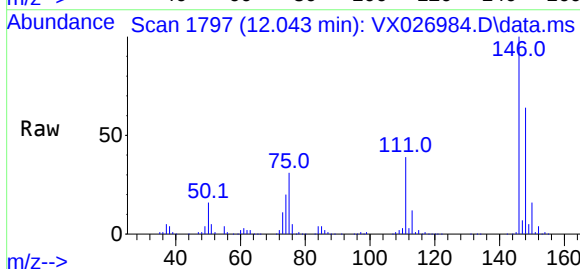
Tgt Ion:146 Resp: 95715

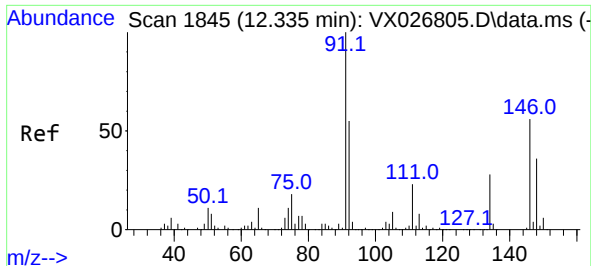
Ion Ratio Lower Upper

146 100

111 39.5 20.2 60.6

148 63.9 31.4 94.0

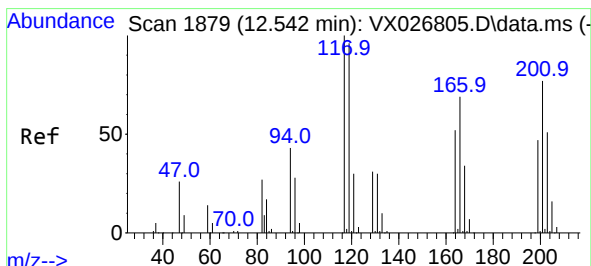
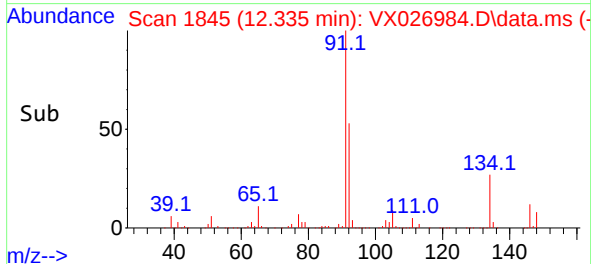
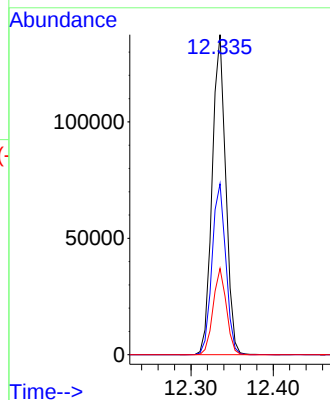
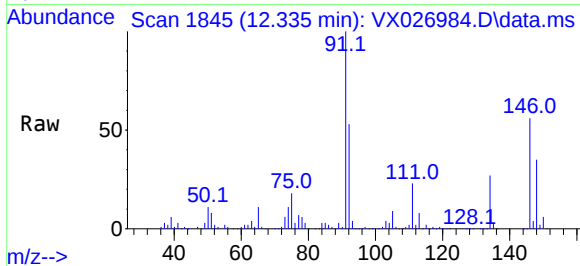




#89
n-Butylbenzene
Concen: 49.991 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

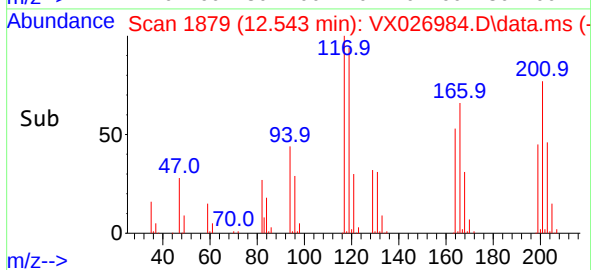
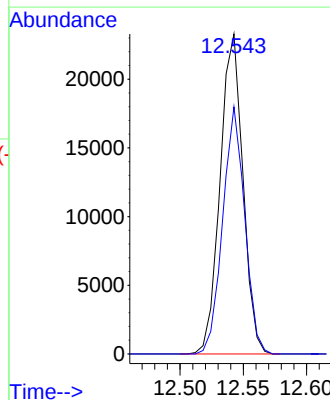
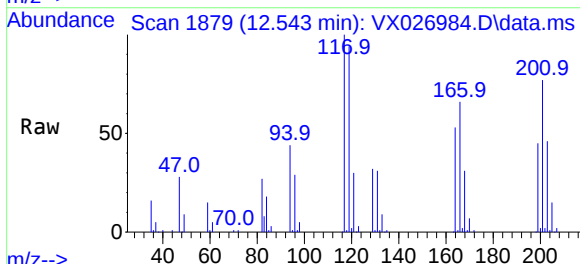
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

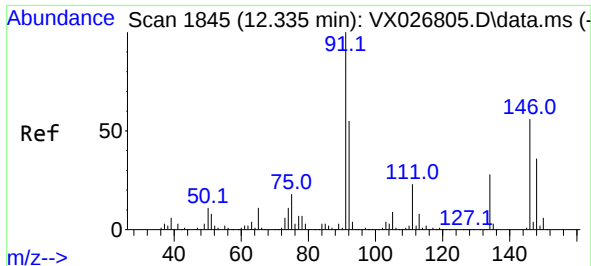
Tgt Ion: 91 Resp: 157576
Ion Ratio Lower Upper
91 100
92 54.3 27.2 81.6
134 26.4 13.1 39.1



#90
Hexachloroethane
Concen: 52.324 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion: 117 Resp: 29135
Ion Ratio Lower Upper
117 100
201 74.6 35.6 106.8

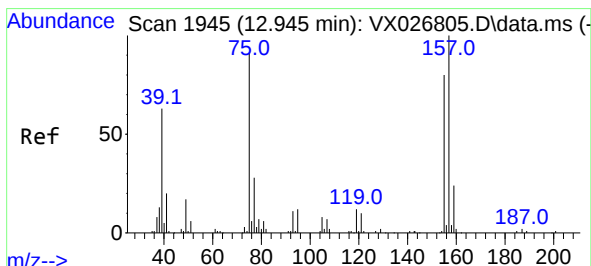
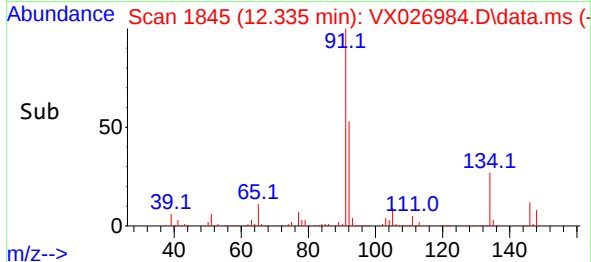
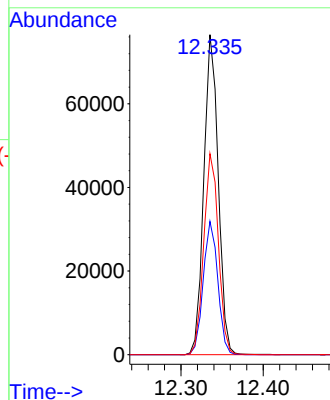
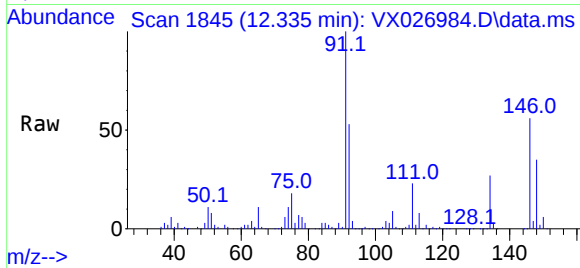




#91
 1,2-Dichlorobenzene
 Concen: 48.476 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX026984.D
 Acq: 11 Feb 2022 22:15

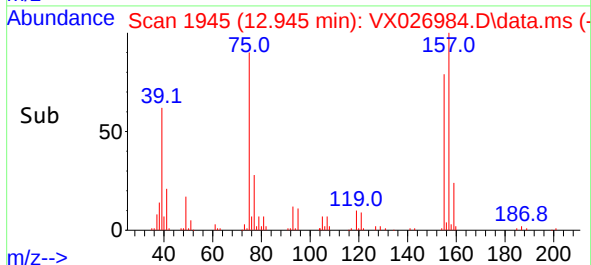
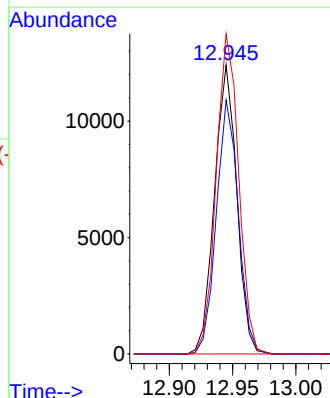
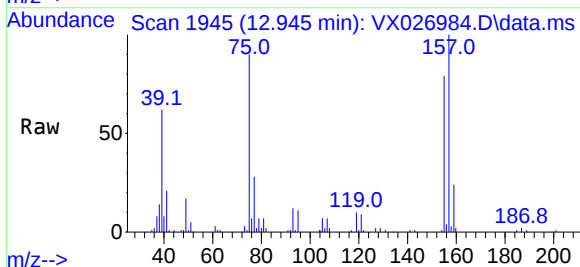
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

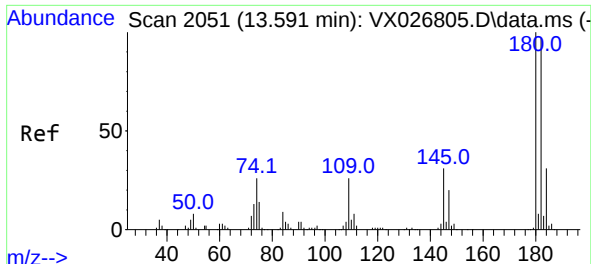
Tgt Ion:146 Resp: 93178
 Ion Ratio Lower Upper
 146 100
 111 42.1 21.8 65.3
 148 63.9 32.0 96.2



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 49.695 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. 0.000 min
 Lab File: VX026984.D
 Acq: 11 Feb 2022 22:15

Tgt Ion: 75 Resp: 15168
 Ion Ratio Lower Upper
 75 100
 155 86.6 40.0 119.9
 157 112.1 51.6 154.8

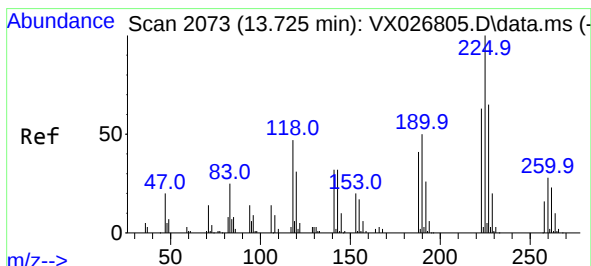
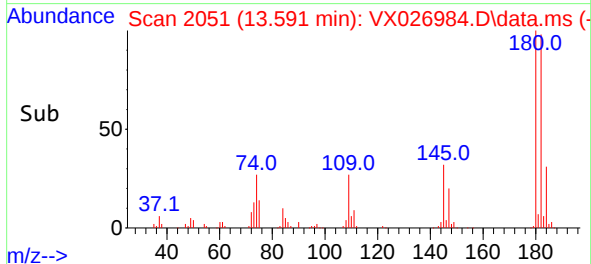
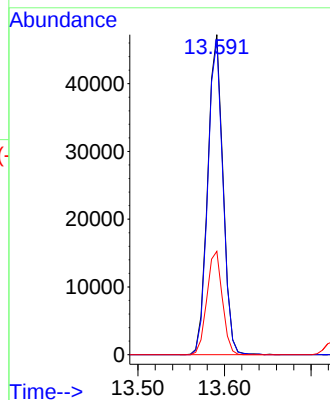
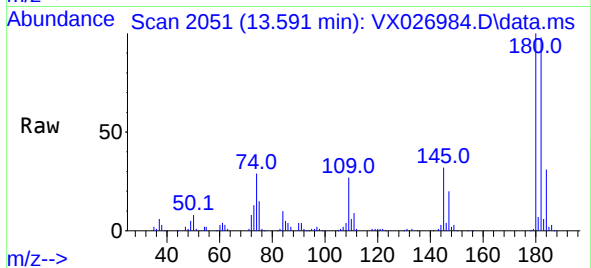




#93
1,2,4-Trichlorobenzene
Concen: 47.626 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

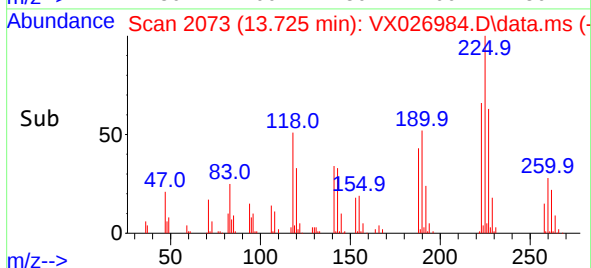
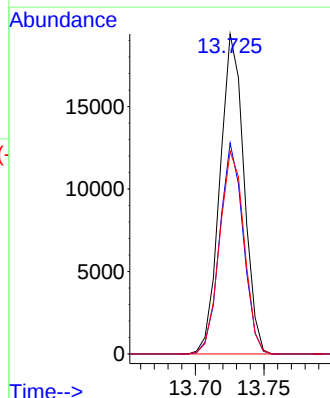
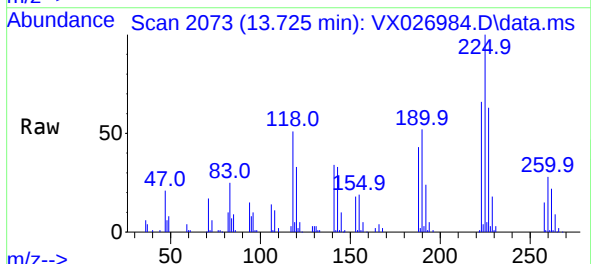
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

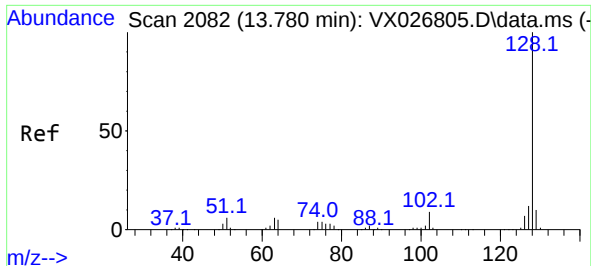
Tgt Ion:180 Resp: 57774
Ion Ratio Lower Upper
180 100
182 97.3 46.7 140.0
145 32.6 16.3 48.8



#94
Hexachlorobutadiene
Concen: 46.000 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion:225 Resp: 23603
Ion Ratio Lower Upper
225 100
223 64.6 32.0 96.0
227 64.7 32.3 96.9

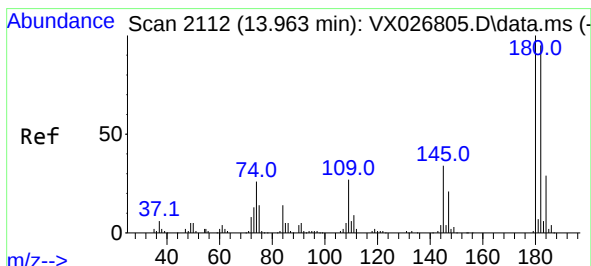
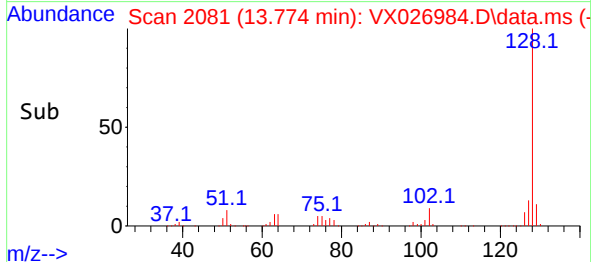
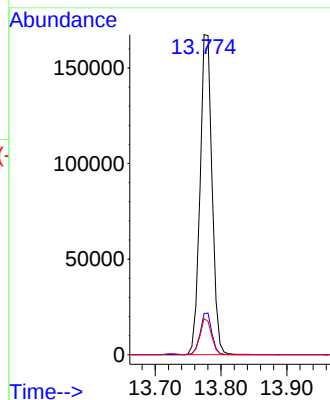
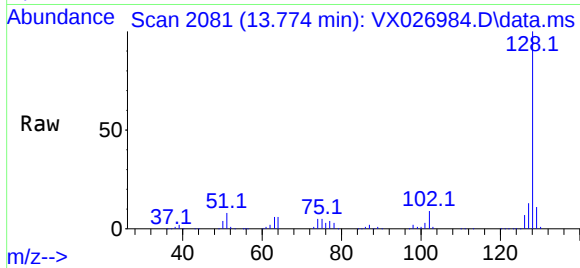




#95
Naphthalene
Concen: 49.848 ug/l
RT: 13.774 min Scan# 2082
Delta R.T. -0.006 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 211811
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.8 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 48.761 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX026984.D
Acq: 11 Feb 2022 22:15

Tgt Ion:180 Resp: 59894
Ion Ratio Lower Upper
180 100
182 96.0 47.2 141.6
145 33.8 17.5 52.5

