

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032421\
 Data File : VX021434.D
 Acq On : 24 Mar 2021 14:47
 Operator : JC/MD
 Sample : VX0324WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 24 17:18:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.623	168	75973	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.823	114	125243	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	119427	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	59237	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	61482	48.64	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.28%
35) Dibromofluoromethane	5.458	113	42425	47.69	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.38%
50) Toluene-d8	8.694	98	152867	48.22	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.44%
62) 4-Bromofluorobenzene	11.118	95	61410	49.82	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.64%

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.187	85	15564	18.64	ug/l	99
3) Chloromethane	1.311	50	18331	19.12	ug/l	97
4) Vinyl Chloride	1.393	62	15485	18.13	ug/l	99
5) Bromomethane	1.622	94	7072	20.57	ug/l	95
6) Chloroethane	1.705	64	9945	18.36	ug/l	97
7) Trichlorofluoromethane	1.911	101	25723	18.52	ug/l	98
8) Diethyl Ether	2.170	74	9132	18.94	ug/l	80
9) 1,1,2-Trichlorotrifluo...	2.358	101	14767	18.88	ug/l	97
10) Methyl Iodide	2.487	142	9610	20.29	ug/l #	89
11) Tert butyl alcohol	3.017	59	19909	95.27	ug/l	98
12) 1,1-Dichloroethene	2.352	96	13562	17.71	ug/l	86
13) Acrolein	2.276	56	9207	90.14	ug/l	97
14) Allyl chloride	2.705	41	28320	18.22	ug/l #	88
15) Acrylonitrile	3.117	53	47339	95.32	ug/l	98
16) Acetone	2.423	43	44319	92.73	ug/l	88
17) Carbon Disulfide	2.546	76	36704	17.07	ug/l	98
18) Methyl Acetate	2.746	43	27399	19.84	ug/l	90
19) Methyl tert-butyl Ether	3.164	73	53866	18.84	ug/l	98
20) Methylene Chloride	2.829	84	16667	17.87	ug/l #	85
21) trans-1,2-Dichloroethene	3.140	96	14880	17.69	ug/l	92
22) Diisopropyl ether	3.823	45	56910	18.85	ug/l	95
23) Vinyl Acetate	3.782	43	240484	94.16	ug/l #	93
24) 1,1-Dichloroethane	3.664	63	30473	18.72	ug/l	97
25) 2-Butanone	4.629	43	68484	94.52	ug/l	90
26) 2,2-Dichloropropane	4.546	77	24794	17.58	ug/l	96
27) cis-1,2-Dichloroethene	4.564	96	17918	18.35	ug/l	89
28) Bromochloromethane	4.976	49	15253	18.72	ug/l	84
29) Tetrahydrofuran	5.088	42	44018	93.70	ug/l	86
30) Chloroform	5.176	83	32384	18.85	ug/l	98
31) Cyclohexane	5.541	56	25799	18.56	ug/l	90
32) 1,1,1-Trichloroethane	5.458	97	28307	18.59	ug/l	95
36) 1,1-Dichloropropene	5.764	75	22591	18.41	ug/l	96
37) Ethyl Acetate	4.793	43	25436	17.93	ug/l	95
38) Carbon Tetrachloride	5.747	117	24260	18.40	ug/l	97
39) Methylcyclohexane	7.441	83	25793	18.96	ug/l	92
40) Benzene	6.111	78	65959	18.93	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.999	41	15666	19.04	ug/l #	88
42) 1,2-Dichloroethane	6.158	62	29178	19.31	ug/l	94
43) Isopropyl Acetate	6.411	43	43406	18.84	ug/l #	91
44) Trichloroethene	7.188	130	17004	18.49	ug/l	95
45) 1,2-Dichloropropane	7.488	63	17701	18.75	ug/l	98
46) Dibromomethane	7.635	93	13083	19.02	ug/l	91
47) Bromodichloromethane	7.870	83	26611	19.00	ug/l	96
48) Methyl methacrylate	7.747	41	23268	18.93	ug/l #	81
49) 1,4-Dioxane	7.712	88	8947	406.62	ug/l #	88
51) 4-Methyl-2-Pentanone	8.617	43	138715	97.88	ug/l	88
52) Toluene	8.765	92	41269	19.17	ug/l	99
53) t-1,3-Dichloropropene	9.023	75	26120	18.47	ug/l	96
54) cis-1,3-Dichloropropene	8.412	75	27863	18.52	ug/l #	81
55) 1,1,2-Trichloroethane	9.194	97	17592	19.37	ug/l	97
56) Ethyl methacrylate	9.159	69	26322	18.52	ug/l #	73
57) 1,3-Dichloropropane	9.353	76	29975	19.28	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.288	63	74556	97.11	ug/l	95
59) 2-Hexanone	9.471	43	104754	98.44	ug/l	86
60) Dibromochloromethane	9.565	129	19620	19.28	ug/l	100
61) 1,2-Dibromoethane	9.653	107	19074	19.55	ug/l	96
64) Tetrachloroethene	9.318	164	15169	18.96	ug/l	94
65) Chlorobenzene	10.118	112	44839	18.69	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.206	131	17147	18.65	ug/l	99
67) Ethyl Benzene	10.235	91	81213	18.57	ug/l	99
68) m/p-Xylenes	10.341	106	59124	37.95	ug/l	91
69) o-Xylene	10.682	106	28446	18.85	ug/l	90
70) Styrene	10.694	104	49694	19.15	ug/l	96
71) Bromoform	10.841	173	13688	18.32	ug/l #	98
73) Isopropylbenzene	11.000	105	78407	18.84	ug/l	99
74) N-amyl acetate	10.883	43	37575	18.66	ug/l #	88
75) 1,1,2,2-Tetrachloroethane	11.253	83	28259	19.22	ug/l	99
76) 1,2,3-Trichloropropane	11.277	75	31555	22.88	ug/l	90
77) Bromobenzene	11.235	156	19741	19.13	ug/l	94
78) n-propylbenzene	11.341	91	92680	18.86	ug/l	97
79) 2-Chlorotoluene	11.400	91	55681	18.67	ug/l	98
80) 1,3,5-Trimethylbenzene	11.488	105	69710	19.60	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.059	75	8088	17.86	ug/l #	81
82) 4-Chlorotoluene	11.494	91	66992	18.92	ug/l	95
83) tert-Butylbenzene	11.753	119	64104	18.52	ug/l	90
84) 1,2,4-Trimethylbenzene	11.789	105	69630	19.43	ug/l	98
85) sec-Butylbenzene	11.930	105	78713	19.71	ug/l	97
86) p-Isopropyltoluene	12.047	119	69106	19.01	ug/l	96
87) 1,3-Dichlorobenzene	12.006	146	35729	19.23	ug/l	97
88) 1,4-Dichlorobenzene	12.083	146	34763	18.09	ug/l	97
89) n-Butylbenzene	12.371	91	62285	18.70	ug/l	96
90) Hexachloroethane	12.577	117	12022	18.32	ug/l	95
91) 1,2-Dichlorobenzene	12.371	146	34033	18.84	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.983	75	6517	18.86	ug/l	78
93) 1,2,4-Trichlorobenzene	13.630	180	21295	17.99	ug/l	98
94) Hexachlorobutadiene	13.765	225	10122	18.94	ug/l	99
95) Naphthalene	13.818	128	70474	18.25	ug/l	100
96) 1,2,3-Trichlorobenzene	14.001	180	21456	18.13	ug/l	99

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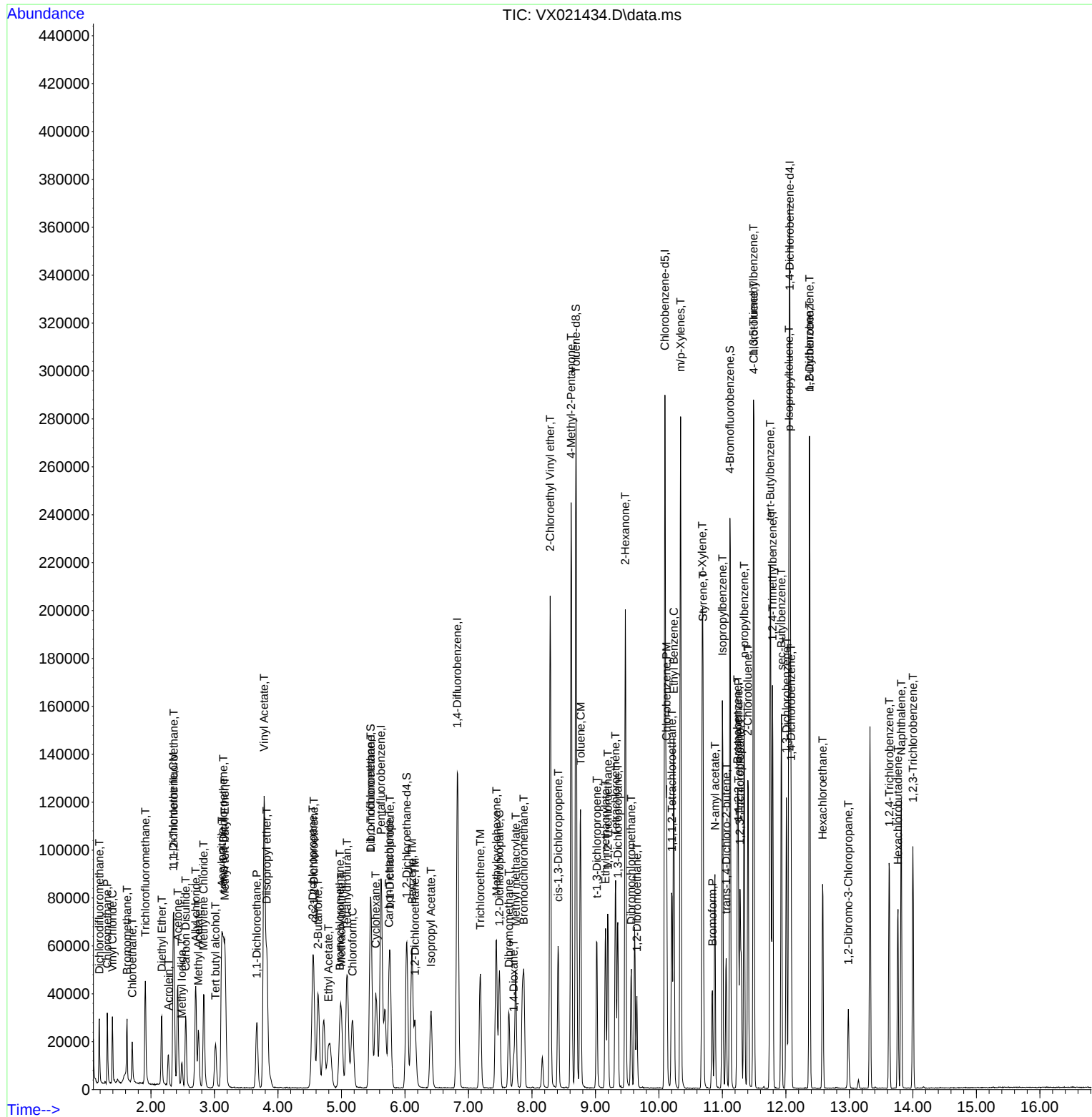
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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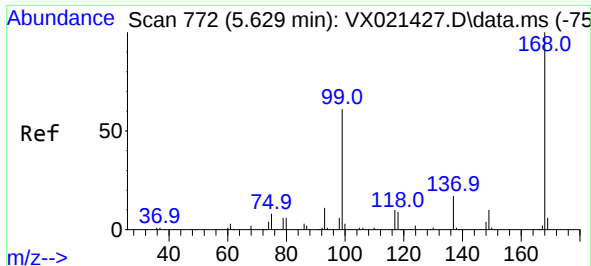
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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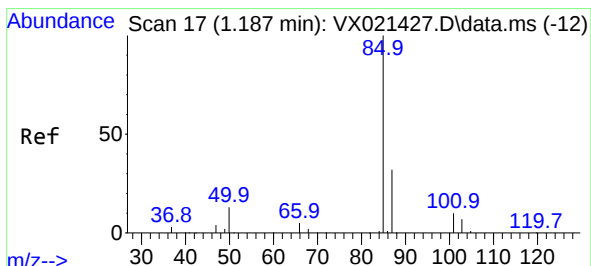
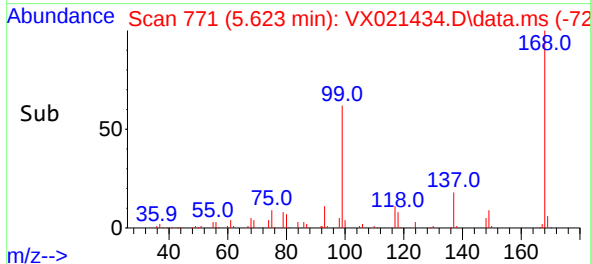
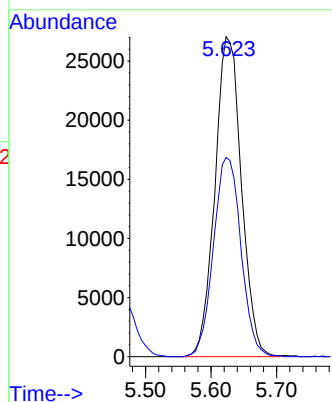
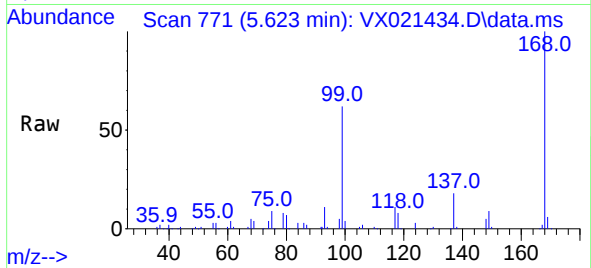




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 771
Delta R.T. -0.006 min
Lab File: VX021434.D
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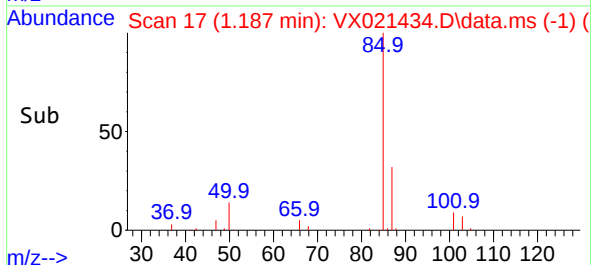
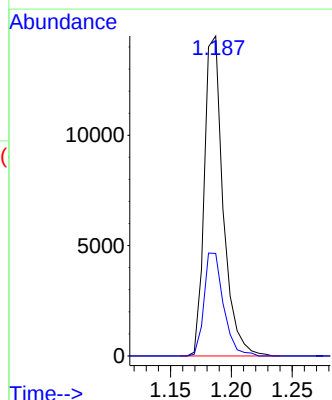
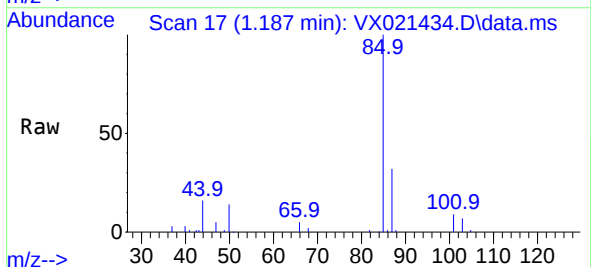
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 75973
Ion Ratio Lower Upper
168 100
99 62.3 45.8 68.6

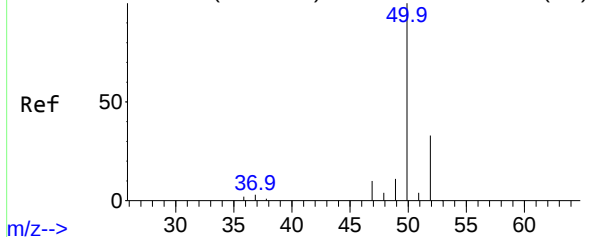


#2
Dichlorodifluoromethane
Concen: 18.64 ug/l
RT: 1.187 min Scan# 17
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

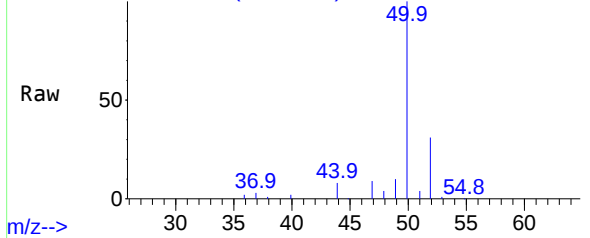
Tgt Ion: 85 Resp: 15564
Ion Ratio Lower Upper
85 100
87 32.1 16.4 49.2



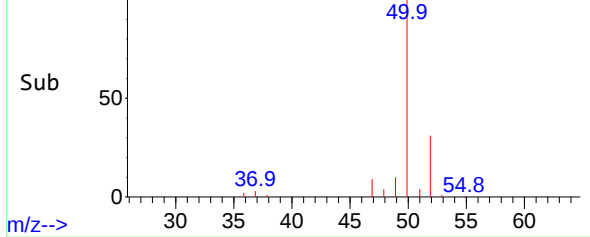
Abundance Scan 38 (1.311 min): VX021427.D\data.ms (-33)



Abundance Scan 38 (1.311 min): VX021434.D\data.ms



Abundance Scan 38 (1.311 min): VX021434.D\data.ms (-1) (



#3

Chloromethane

Concen: 19.12 ug/l

RT: 1.311 min Scan# 38

Delta R.T. -0.000 min

Lab File: VX021434.D

Acq: 24 Mar 2021 14:47

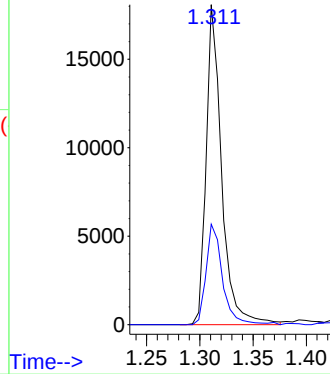
Tgt Ion: 50 Resp: 18331

Ion Ratio Lower Upper

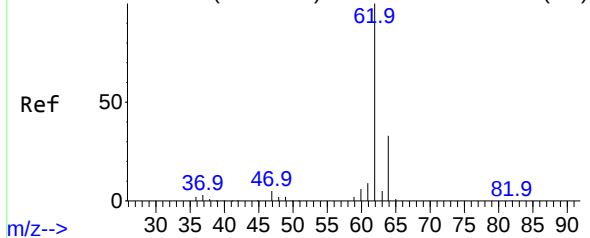
50 100

52 31.4 26.4 39.6

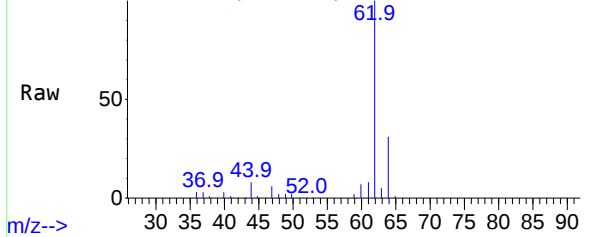
Abundance



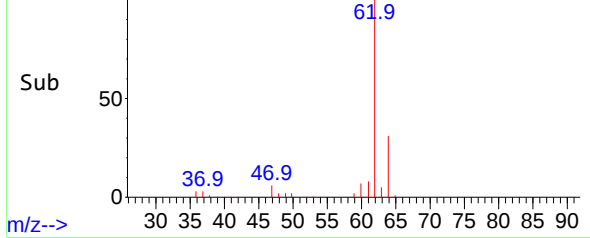
Abundance Scan 52 (1.393 min): VX021427.D\data.ms (-47)



Abundance Scan 52 (1.393 min): VX021434.D\data.ms



Abundance Scan 52 (1.393 min): VX021434.D\data.ms (-1) (



#4

Vinyl Chloride

Concen: 18.13 ug/l

RT: 1.393 min Scan# 52

Delta R.T. 0.000 min

Lab File: VX021434.D

Acq: 24 Mar 2021 14:47

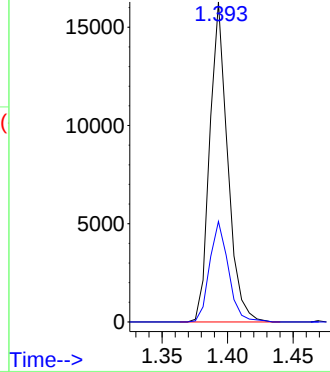
Tgt Ion: 62 Resp: 15485

Ion Ratio Lower Upper

62 100

64 31.4 25.7 38.5

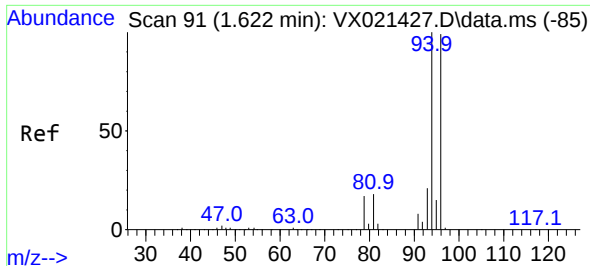
Abundance



Instrument :

MSVOA_X

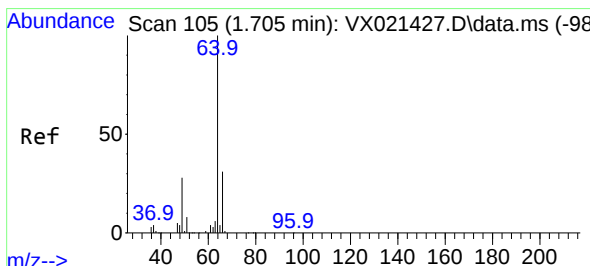
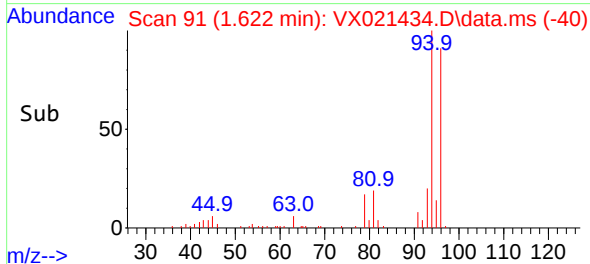
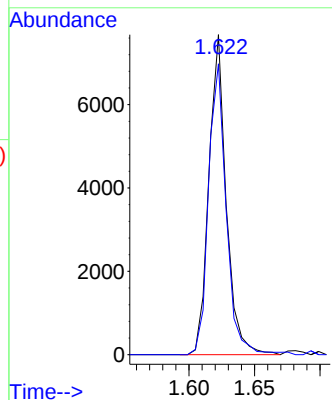
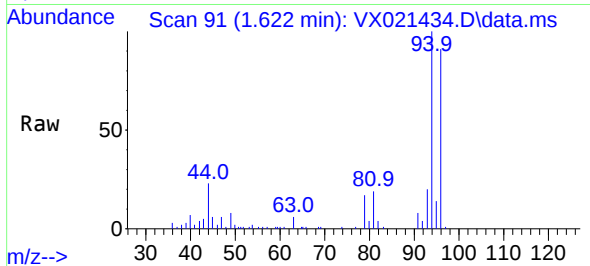
ClientSampled :



#5
Bromomethane
Concen: 20.57 ug/l
RT: 1.622 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

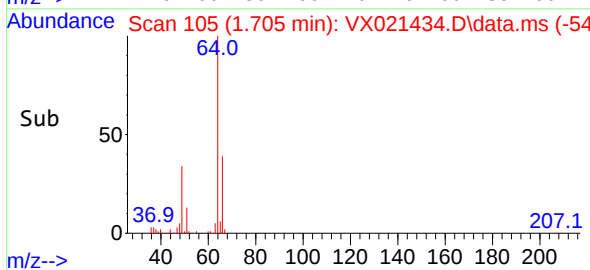
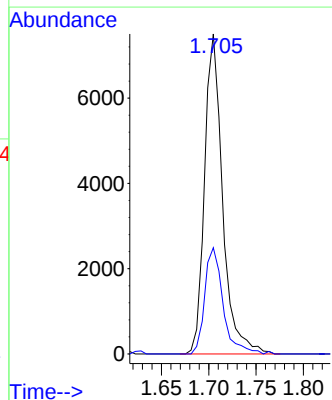
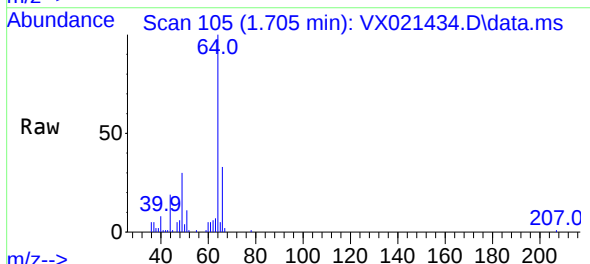
Instrument :
MSVOA_X
ClientSampled :

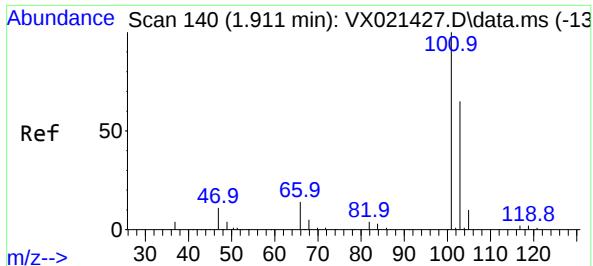
Tgt Ion: 94 Resp: 7072
Ion Ratio Lower Upper
94 100
96 90.9 76.4 114.6



#6
Chloroethane
Concen: 18.36 ug/l
RT: 1.705 min Scan# 105
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 64 Resp: 9945
Ion Ratio Lower Upper
64 100
66 33.2 25.4 38.0

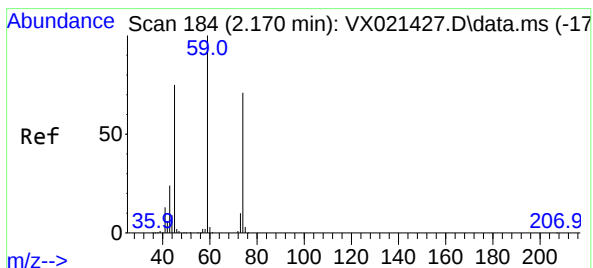
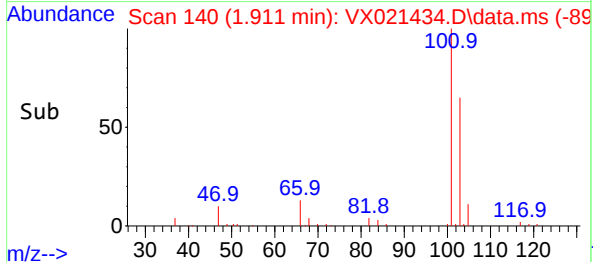
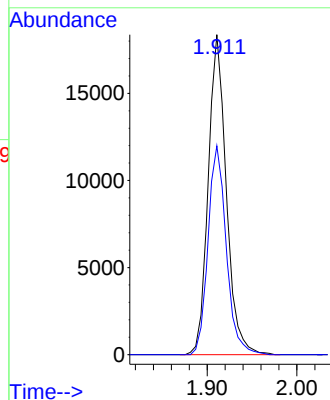
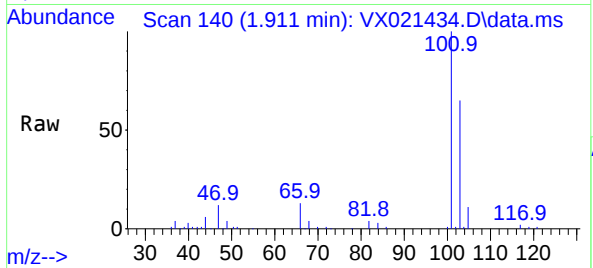




#7
Trichlorofluoromethane
Concen: 18.52 ug/l
RT: 1.911 min Scan# 140
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

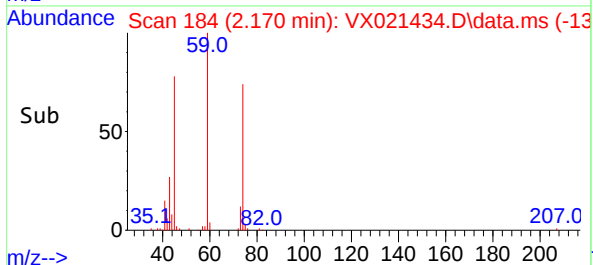
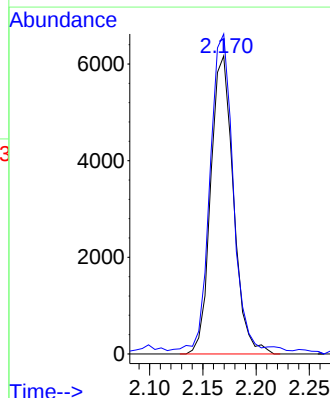
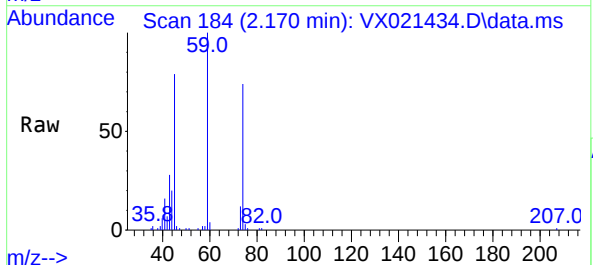
Instrument :
MSVOA_X
ClientSampled :

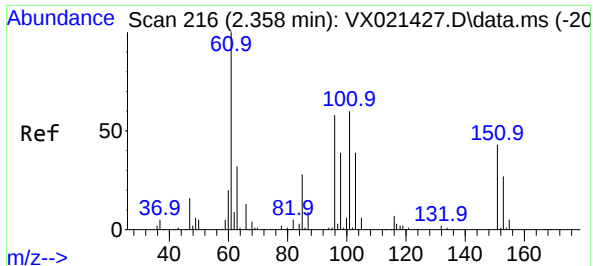
Tgt Ion:101 Resp: 25723
Ion Ratio Lower Upper
101 100
103 65.3 53.2 79.8



#8
Diethyl Ether
Concen: 18.94 ug/l
RT: 2.170 min Scan# 184
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 74 Resp: 9132
Ion Ratio Lower Upper
74 100
45 107.7 44.5 133.5

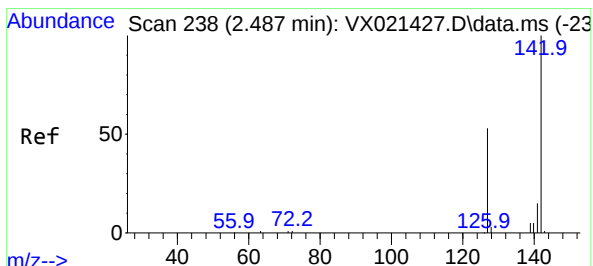
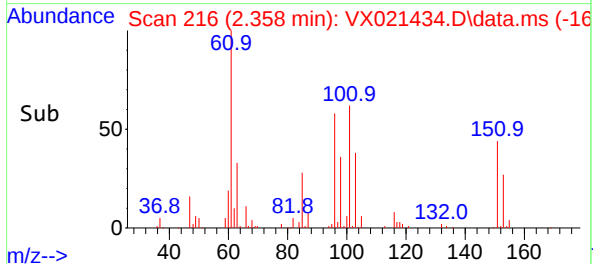
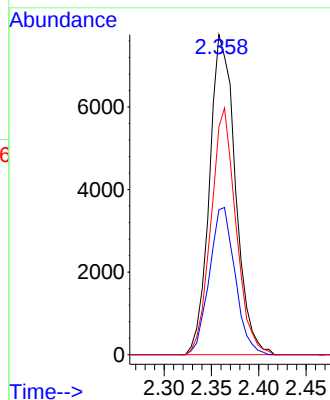
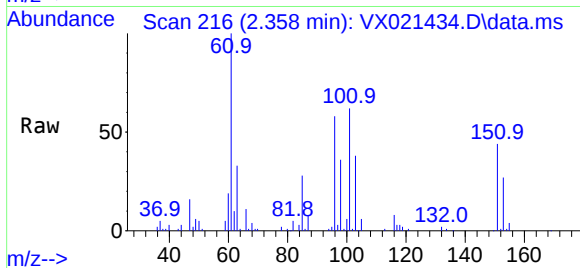




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.88 ug/l
RT: 2.358 min Scan# 216
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

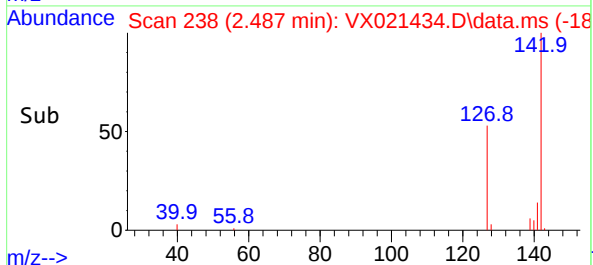
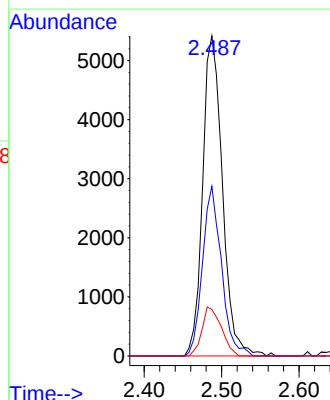
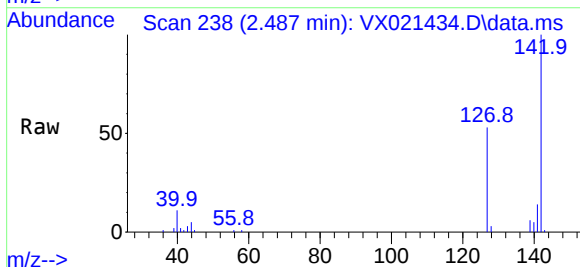
Instrument :
MSVOA_X
ClientSampled :

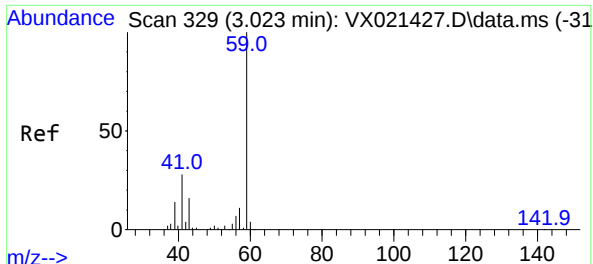
Tgt Ion:101 Resp: 14767
Ion Ratio Lower Upper
101 100
85 45.6 34.9 52.3
151 74.3 61.4 92.2



#10
Methyl Iodide
Concen: 20.29 ug/l
RT: 2.487 min Scan# 238
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion:142 Resp: 9610
Ion Ratio Lower Upper
142 100
127 50.8 33.3 49.9#
141 15.0 11.4 17.0



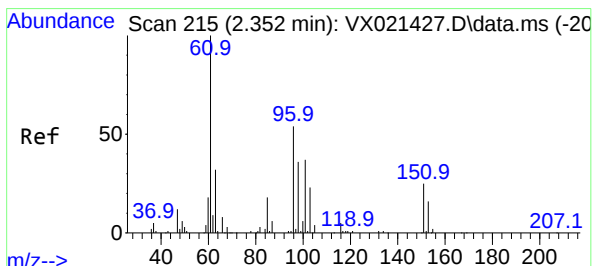
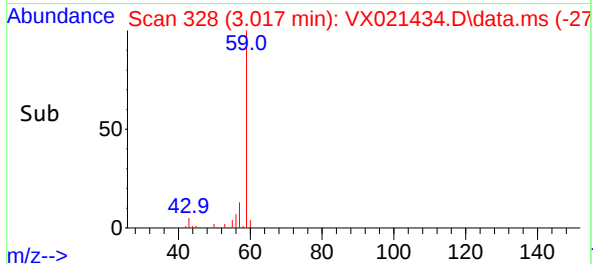
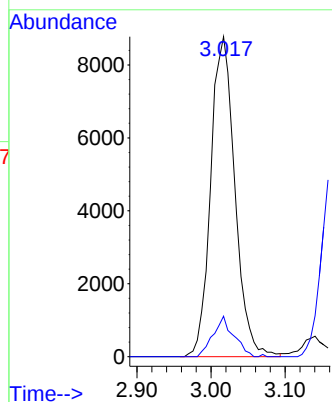
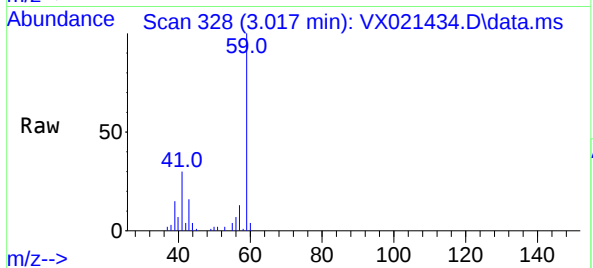


#11

Tert butyl alcohol
Concen: 95.27 ug/l
RT: 3.017 min Scan# 328
Delta R.T. -0.006 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Instrument :
MSVOA_X
ClientSampled :

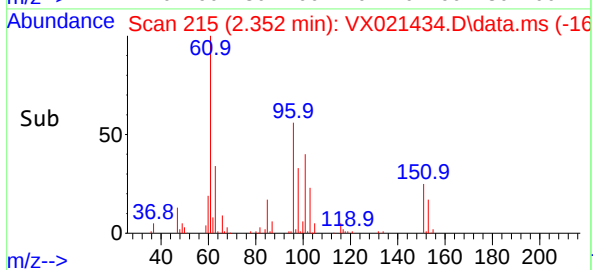
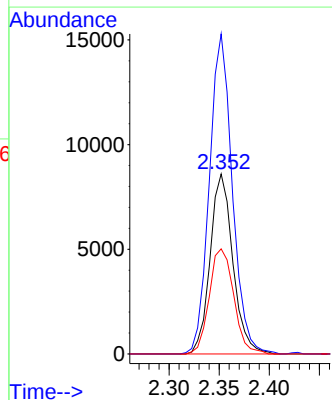
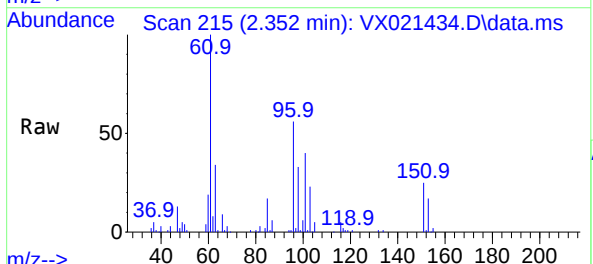
Tgt Ion: 59 Resp: 19909
Ion Ratio Lower Upper
59 100
57 10.7 7.8 11.8

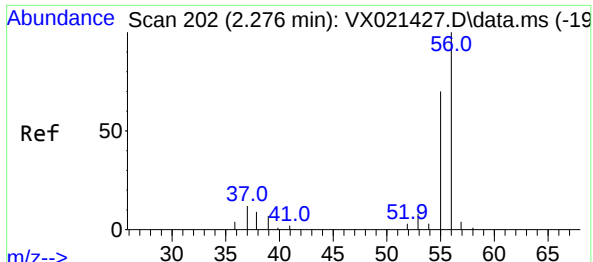


#12

1,1-Dichloroethene
Concen: 17.71 ug/l
RT: 2.352 min Scan# 215
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 96 Resp: 13562
Ion Ratio Lower Upper
96 100
61 177.7 124.6 187.0
98 58.3 50.6 76.0

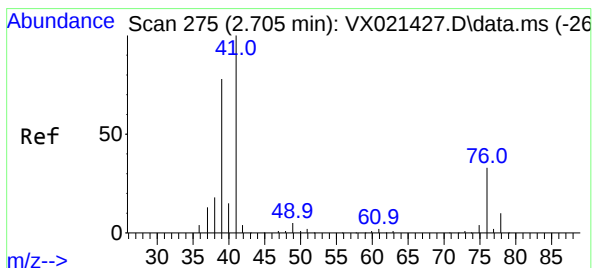
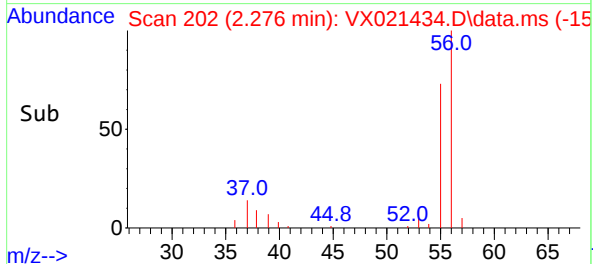
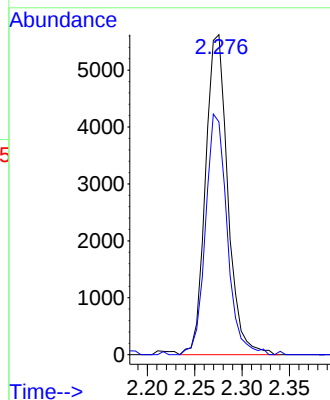
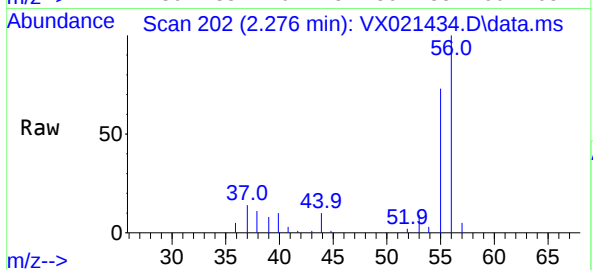




#13
Acrolein
Concen: 90.14 ug/l
RT: 2.276 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

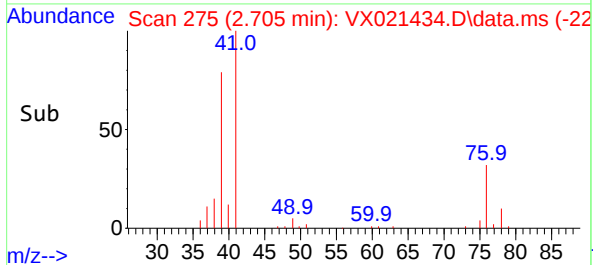
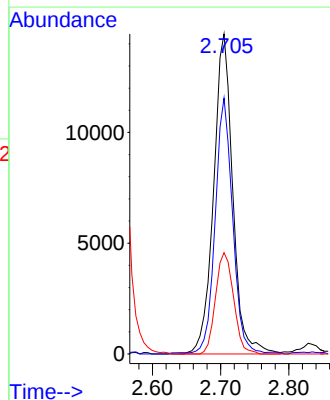
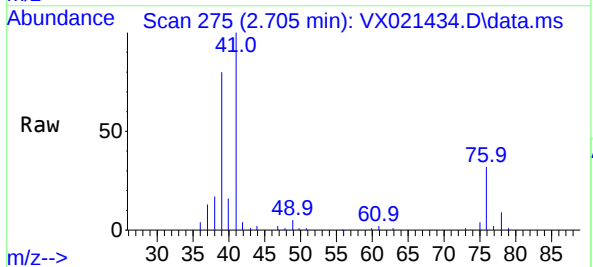
Instrument :
MSVOA_X
ClientSampled :

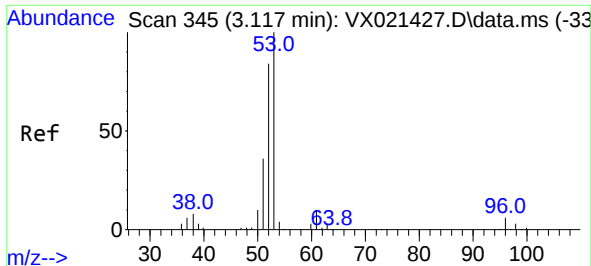
Tgt Ion: 56 Resp: 9207
Ion Ratio Lower Upper
56 100
55 72.8 56.4 84.6



#14
Allyl chloride
Concen: 18.22 ug/l
RT: 2.705 min Scan# 275
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 41 Resp: 28320
Ion Ratio Lower Upper
41 100
39 73.2 51.6 77.4
76 29.7 30.5 45.7#



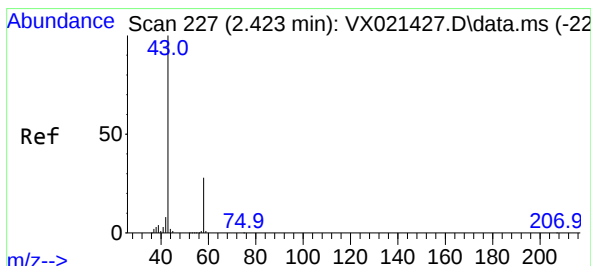
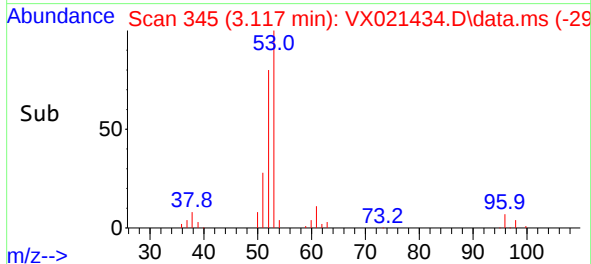
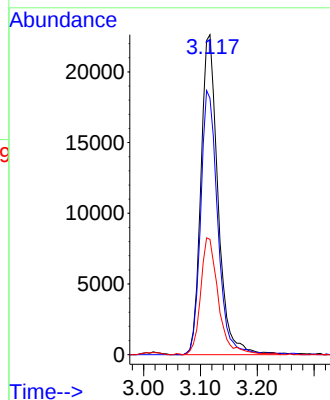
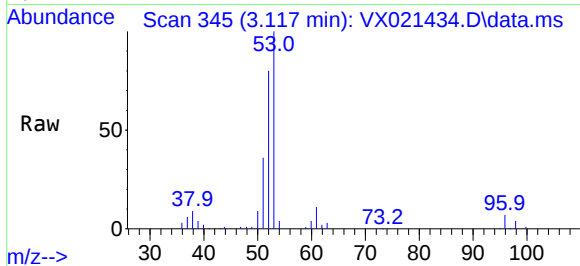


#15
Acrylonitrile
Concen: 95.32 ug/l
RT: 3.117 min Scan# 345
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 47339

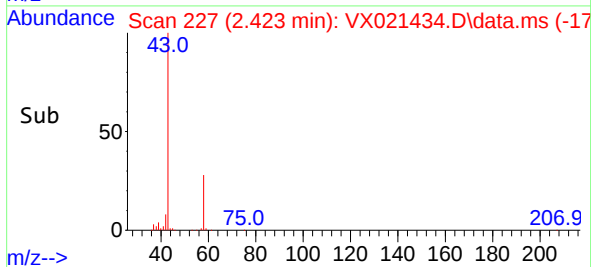
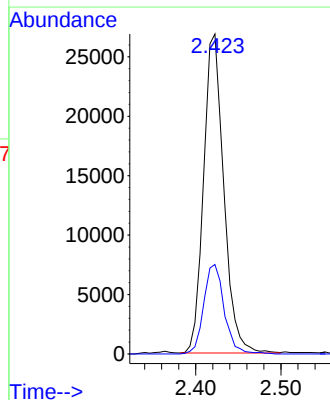
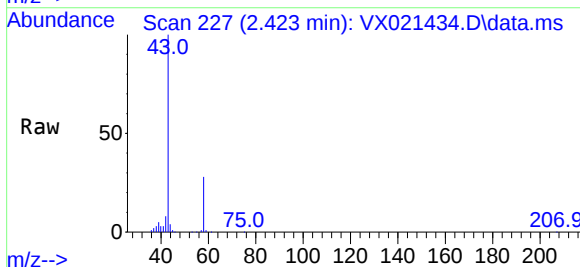
Ion	Ratio	Lower	Upper
53	100		
52	82.5	65.3	97.9
51	37.7	28.2	42.2

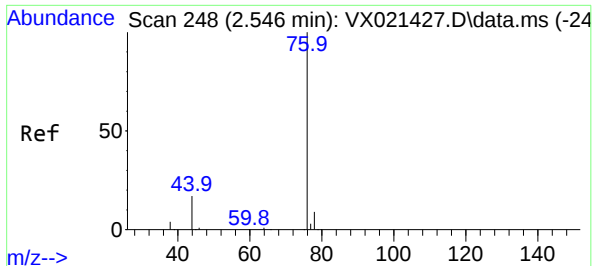


#16
Acetone
Concen: 92.73 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 43 Resp: 44319

Ion	Ratio	Lower	Upper
43	100		
58	28.0	27.8	41.8





#17

Carbon Disulfide

Concen: 17.07 ug/l

RT: 2.546 min Scan# 248

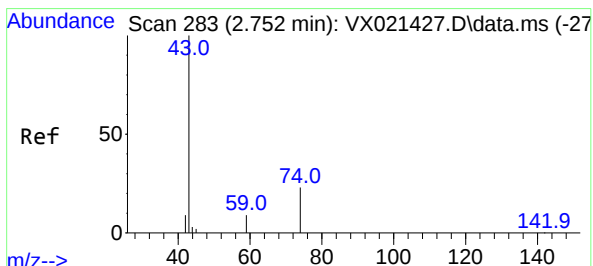
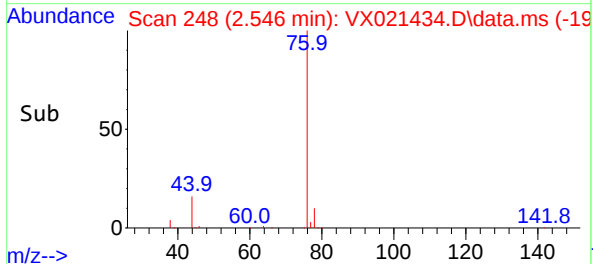
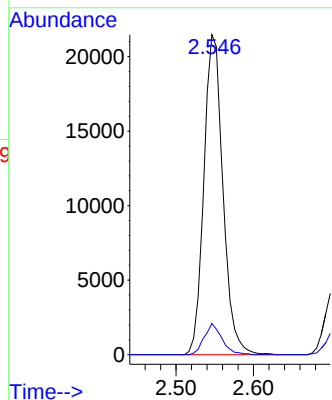
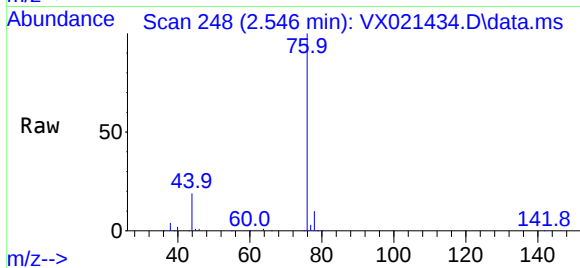
Delta R.T. 0.000 min

Lab File: VX021434.D

Acq: 24 Mar 2021 14:47

Tgt Ion: 76 Resp: 36704

Ion	Ratio	Lower	Upper
76	100		
78	9.7	7.2	10.8



#18

Methyl Acetate

Concen: 19.84 ug/l

RT: 2.746 min Scan# 282

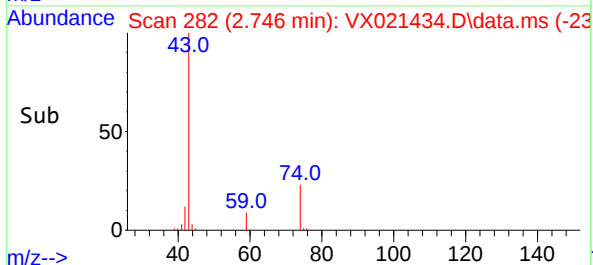
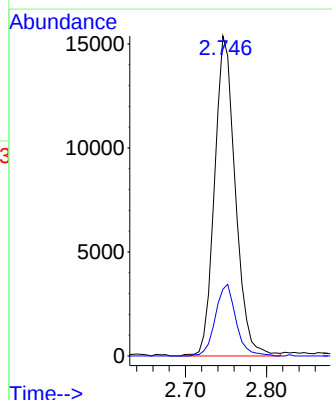
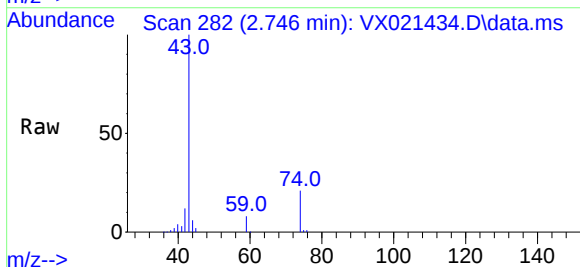
Delta R.T. -0.006 min

Lab File: VX021434.D

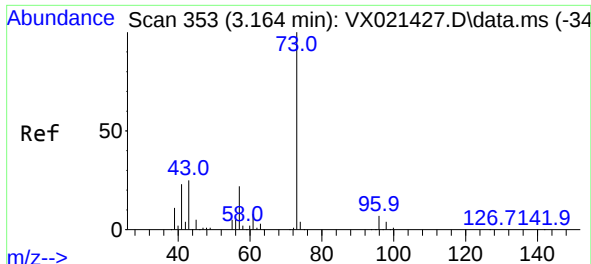
Acq: 24 Mar 2021 14:47

Tgt Ion: 43 Resp: 27399

Ion	Ratio	Lower	Upper
43	100		
74	22.1	21.9	32.9



Instrument :
MSVOA_X
ClientSampled :

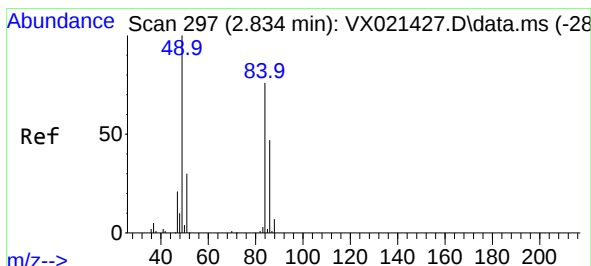
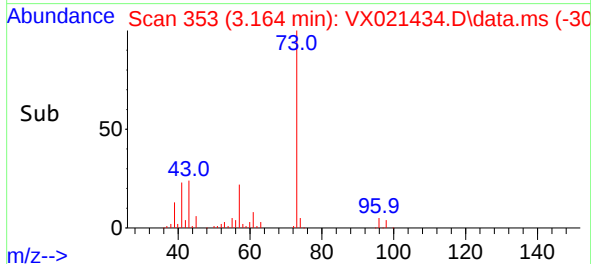
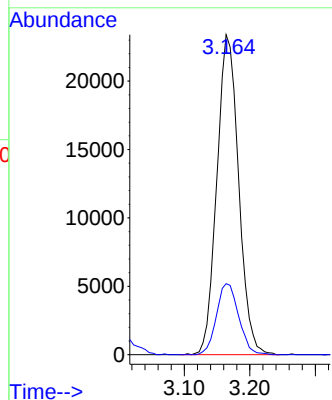
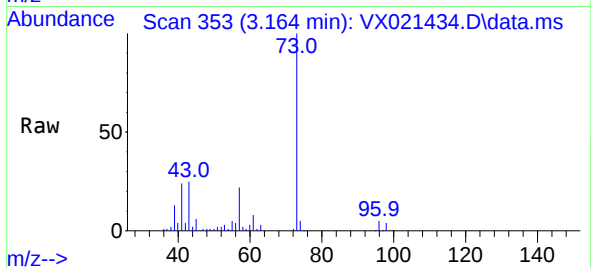


#19

Methyl tert-butyl Ether
Concen: 18.84 ug/l
RT: 3.164 min Scan# 353
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Instrument :
MSVOA_X
ClientSampleId :

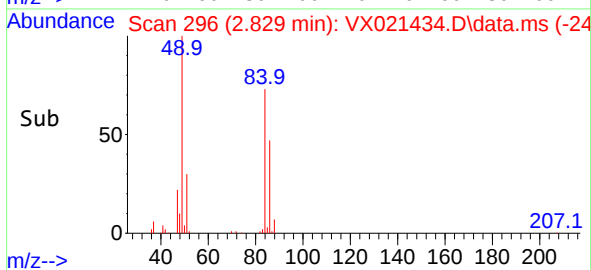
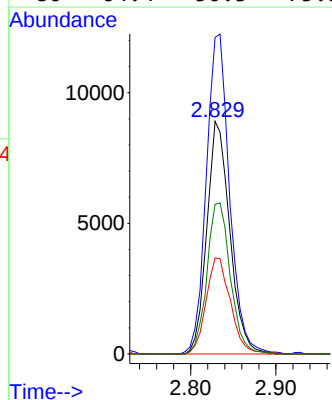
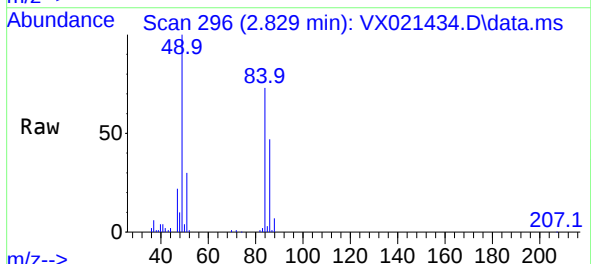
Tgt Ion: 73 Resp: 53866
Ion Ratio Lower Upper
73 100
57 22.2 17.1 25.7

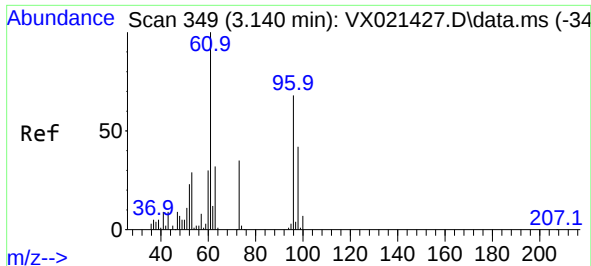


#20

Methylene Chloride
Concen: 17.87 ug/l
RT: 2.829 min Scan# 296
Delta R.T. -0.005 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

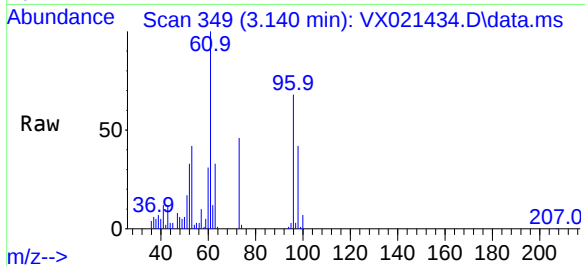
Tgt Ion: 84 Resp: 16667
Ion Ratio Lower Upper
84 100
49 136.1 88.6 132.8#
51 41.3 27.0 40.6#
86 64.4 50.3 75.5



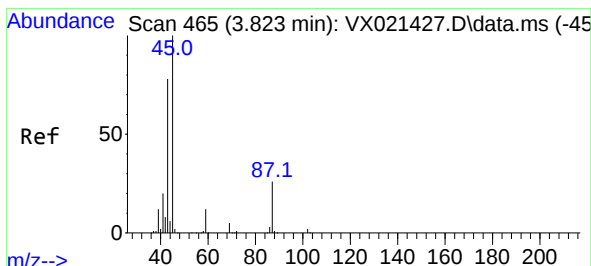
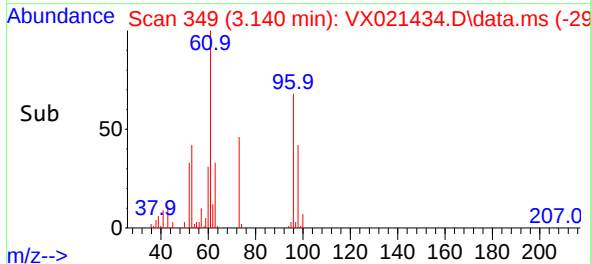
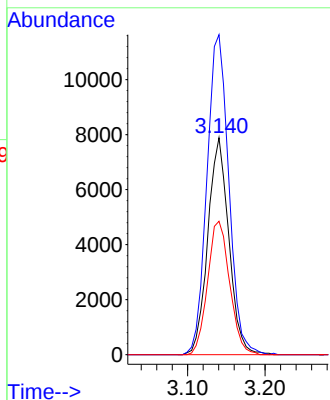


#21
trans-1,2-Dichloroethene
Concen: 17.69 ug/l
RT: 3.140 min Scan# 349
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Instrument :
MSVOA_X
ClientSampleId :

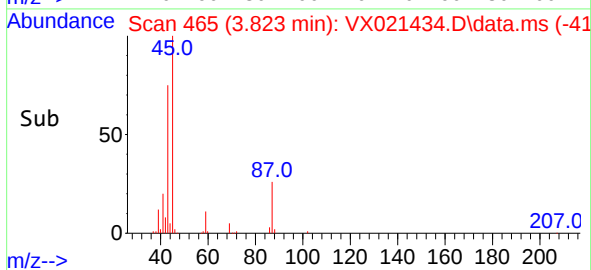
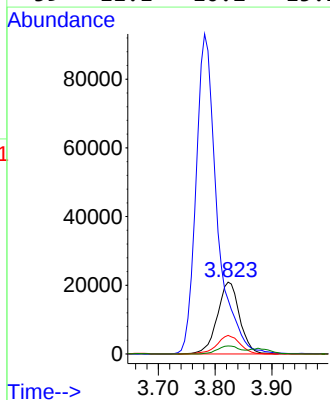
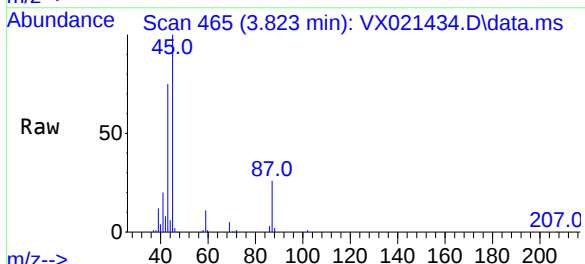


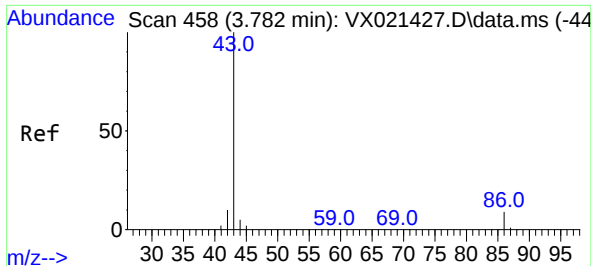
Tgt Ion: 96 Resp: 14880
Ion Ratio Lower Upper
96 100
61 147.5 107.7 161.5
98 61.5 50.4 75.6



#22
Diisopropyl ether
Concen: 18.85 ug/l
RT: 3.823 min Scan# 465
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 45 Resp: 56910
Ion Ratio Lower Upper
45 100
43 74.3 58.0 87.0
87 25.9 25.4 38.0
59 11.1 10.2 15.2

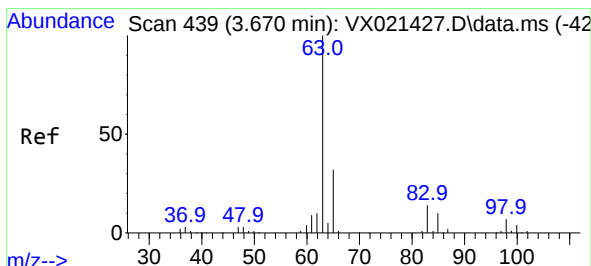
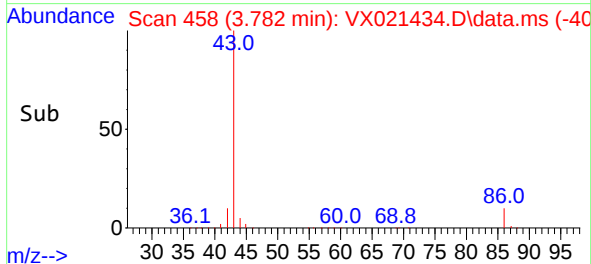
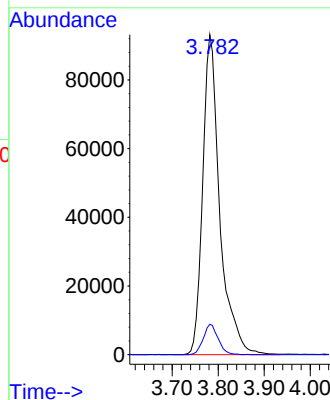
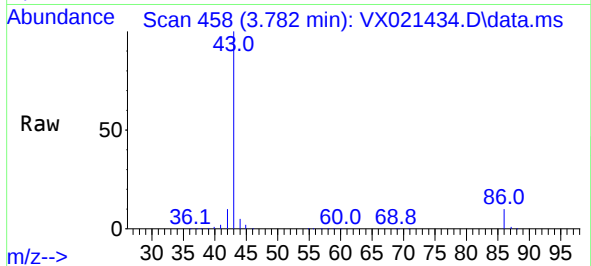




#23
 Vinyl Acetate
 Concen: 94.16 ug/l
 RT: 3.782 min Scan# 458
 Delta R.T. -0.000 min
 Lab File: VX021434.D
 Acq: 24 Mar 2021 14:47

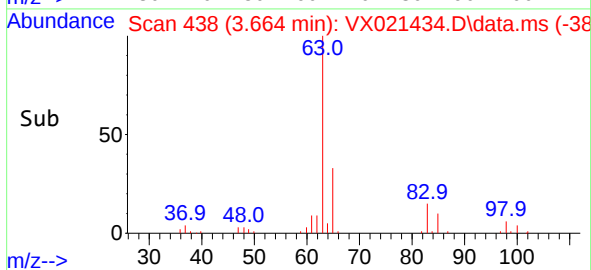
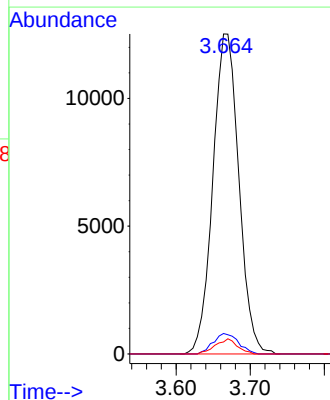
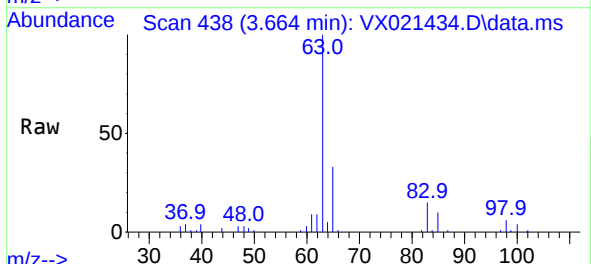
Instrument :
 MSVOA_X
 ClientSampled :

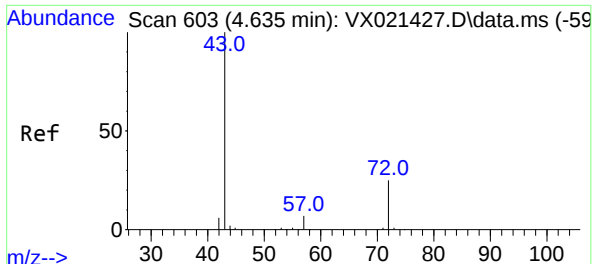
Tgt Ion: 43 Resp: 240484
 Ion Ratio Lower Upper
 43 100
 86 9.5 9.9 14.9#



#24
 1,1-Dichloroethane
 Concen: 18.72 ug/l
 RT: 3.664 min Scan# 438
 Delta R.T. -0.006 min
 Lab File: VX021434.D
 Acq: 24 Mar 2021 14:47

Tgt Ion: 63 Resp: 30473
 Ion Ratio Lower Upper
 63 100
 98 6.4 3.8 11.2
 100 3.7 2.5 7.5





#25

2-Butanone

Concen: 94.52 ug/l

RT: 4.629 min Scan# 602

Delta R.T. -0.006 min

Lab File: VX021434.D

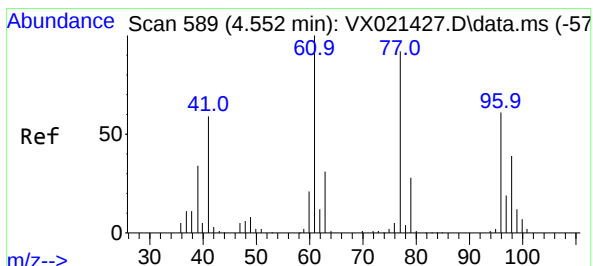
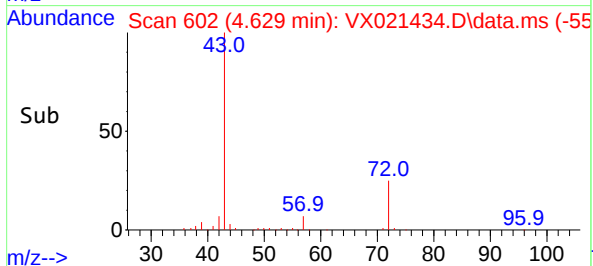
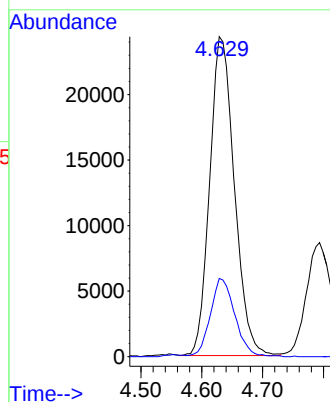
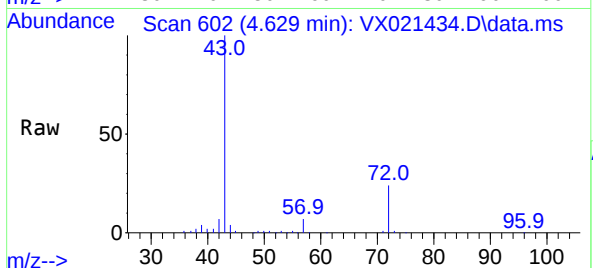
Acq: 24 Mar 2021 14:47

Tgt Ion: 43 Resp: 68484

Ion Ratio Lower Upper

43 100

72 24.3 23.7 35.5



#26

2,2-Dichloropropane

Concen: 17.58 ug/l

RT: 4.546 min Scan# 588

Delta R.T. -0.006 min

Lab File: VX021434.D

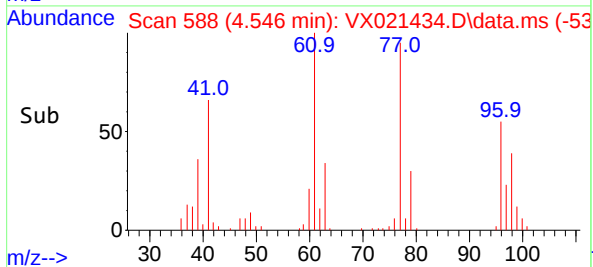
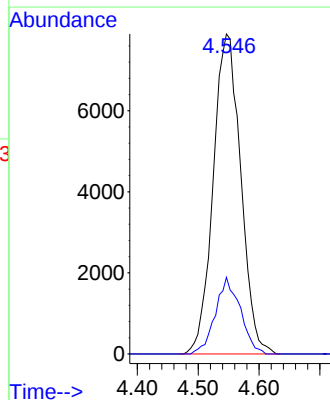
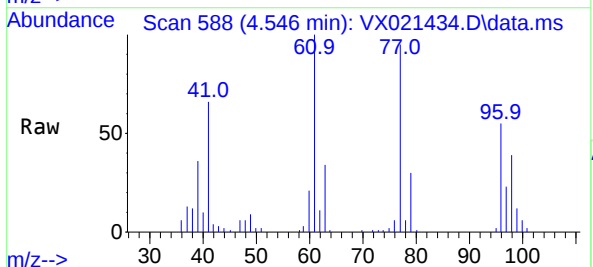
Acq: 24 Mar 2021 14:47

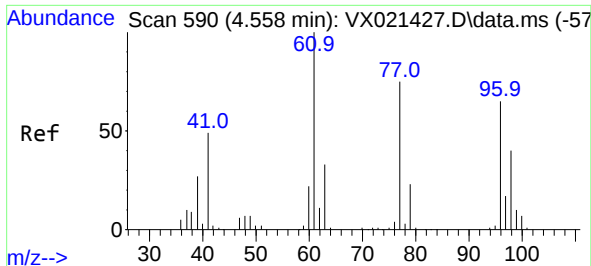
Tgt Ion: 77 Resp: 24794

Ion Ratio Lower Upper

77 100

97 21.6 11.7 35.1



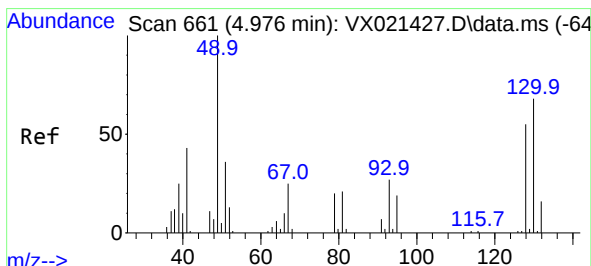
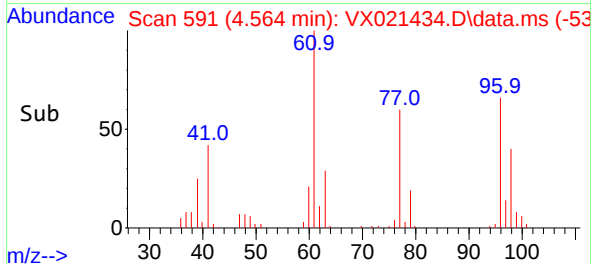
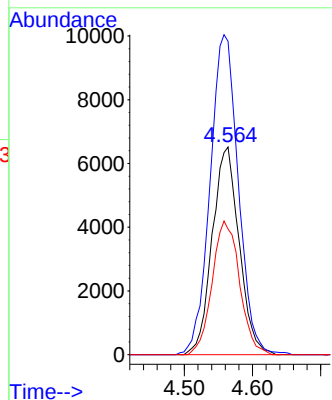
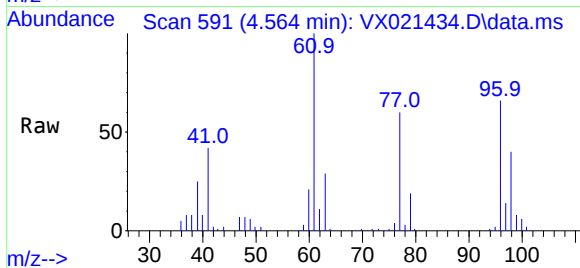


#27

cis-1,2-Dichloroethene
Concen: 18.35 ug/l
RT: 4.564 min Scan# 591
Delta R.T. 0.006 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Instrument :
MSVOA_X
ClientSampled :

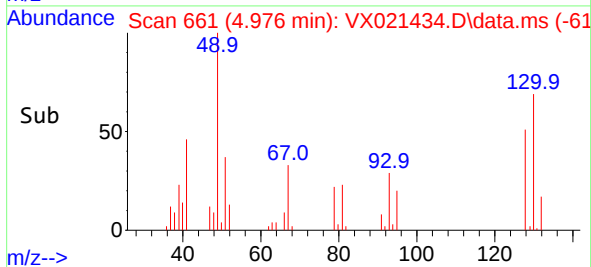
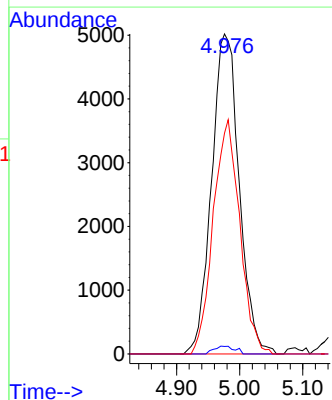
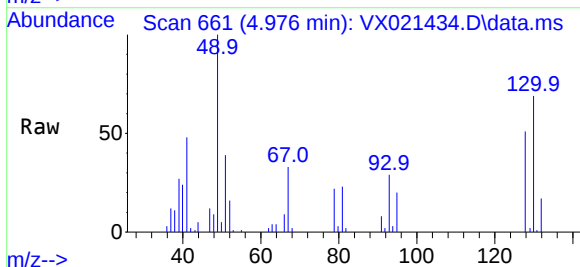
Tgt Ion: 96 Resp: 17918
Ion Ratio Lower Upper
96 100
61 161.7 0.0 285.6
98 65.5 0.0 129.6

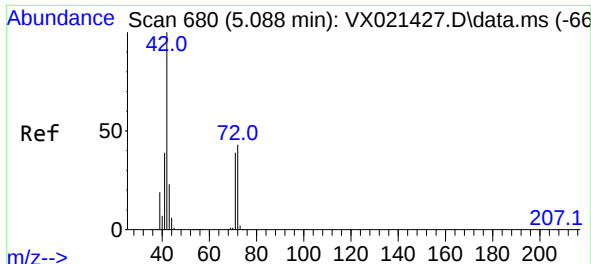


#28

Bromochloromethane
Concen: 18.72 ug/l
RT: 4.976 min Scan# 661
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 49 Resp: 15253
Ion Ratio Lower Upper
49 100
129 1.8 0.0 4.0
130 70.5 68.2 102.2



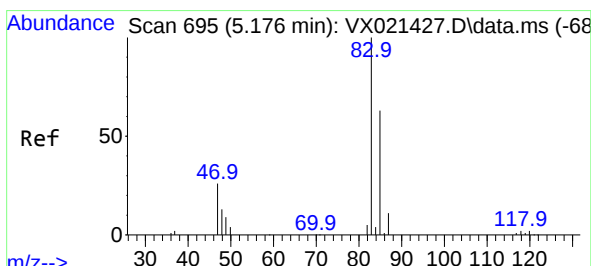
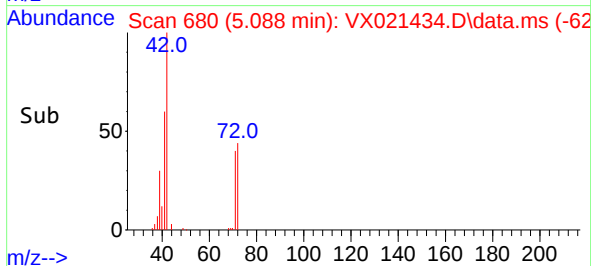
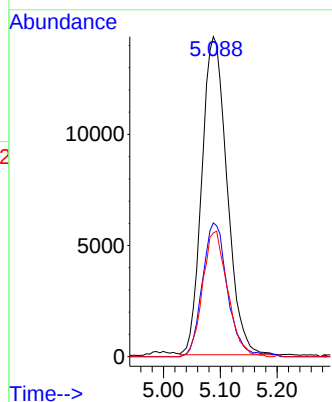
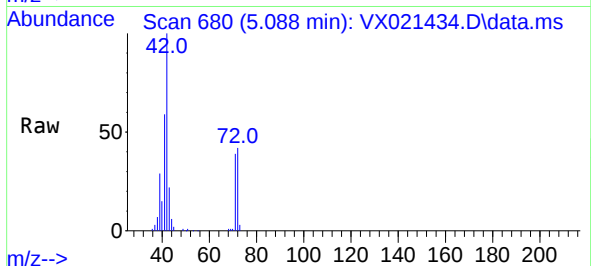


#29
Tetrahydrofuran
Concen: 93.70 ug/l
RT: 5.088 min Scan# 680
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 42 Resp: 44018

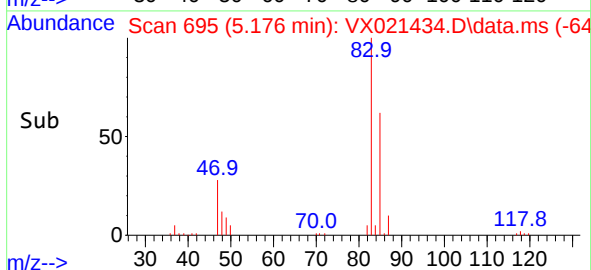
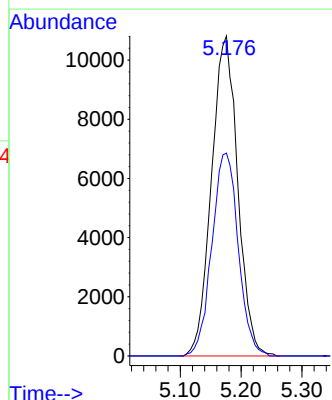
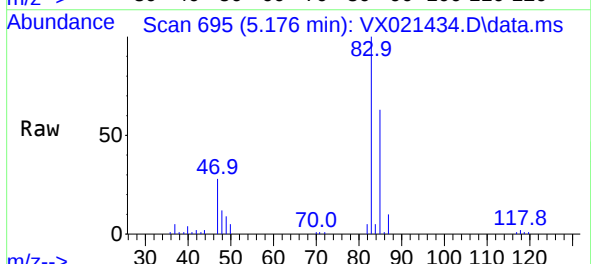
Ion	Ratio	Lower	Upper
42	100		
72	42.1	41.7	62.5
71	39.0	38.4	57.6

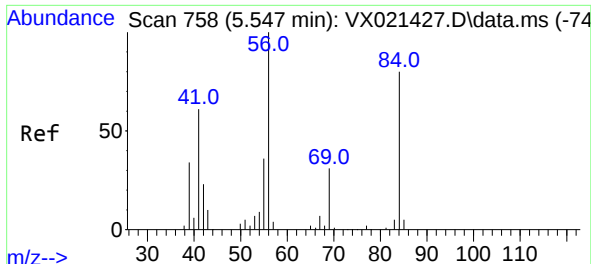


#30
Chloroform
Concen: 18.85 ug/l
RT: 5.176 min Scan# 695
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 83 Resp: 32384

Ion	Ratio	Lower	Upper
83	100		
85	63.4	52.0	78.0

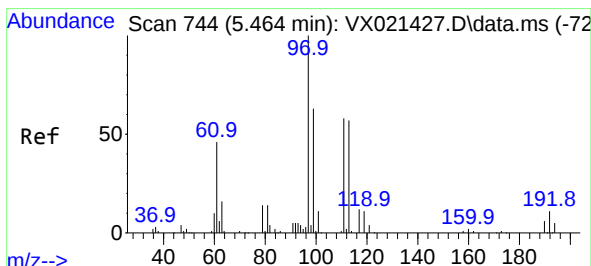
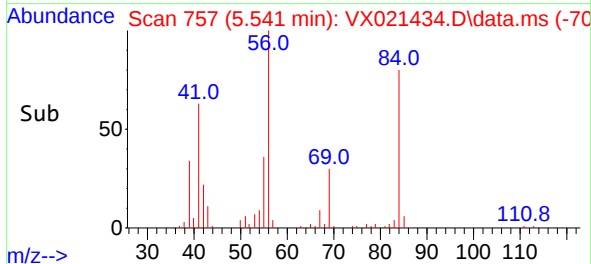
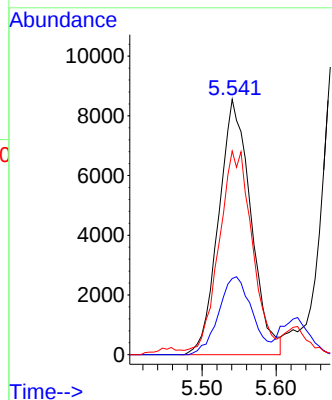
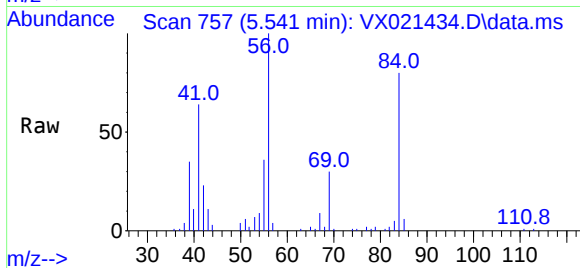




#31
Cyclohexane
Concen: 18.56 ug/l
RT: 5.541 min Scan# 757
Delta R.T. -0.006 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

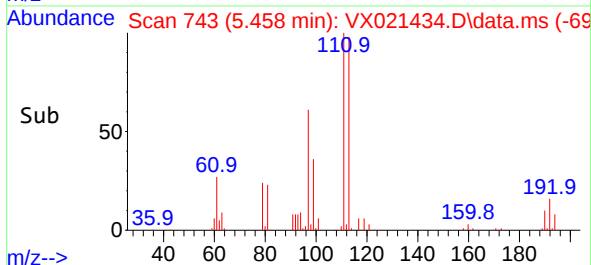
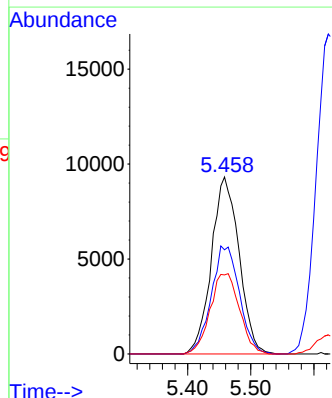
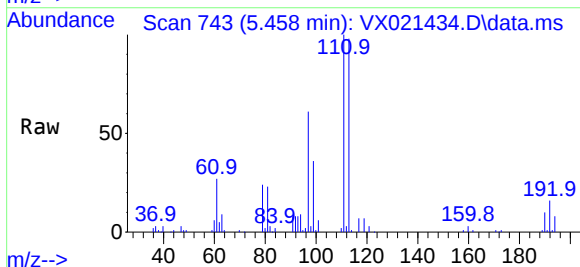
Instrument :
MSVOA_X
ClientSampled :

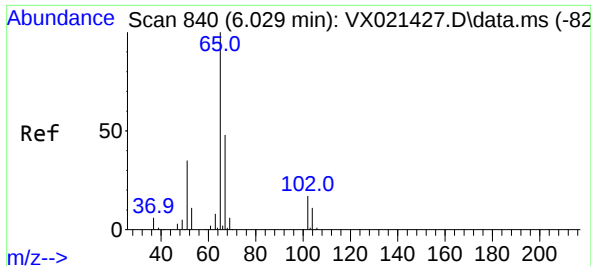
Tgt Ion: 56 Resp: 25799
Ion Ratio Lower Upper
56 100
69 29.8 25.3 37.9
84 77.9 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 18.59 ug/l
RT: 5.458 min Scan# 743
Delta R.T. -0.006 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 97 Resp: 28307
Ion Ratio Lower Upper
97 100
99 62.4 51.5 77.3
61 48.2 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 48.64 ug/l

RT: 6.029 min Scan# 840

Delta R.T. -0.000 min

Lab File: VX021434.D

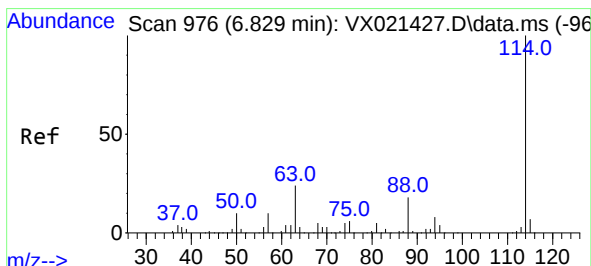
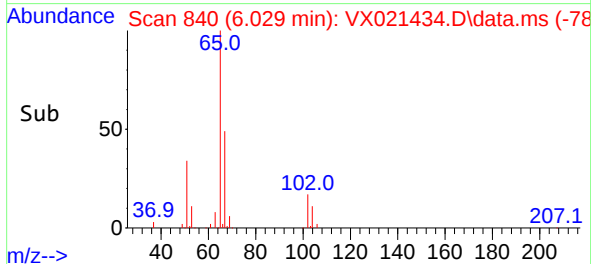
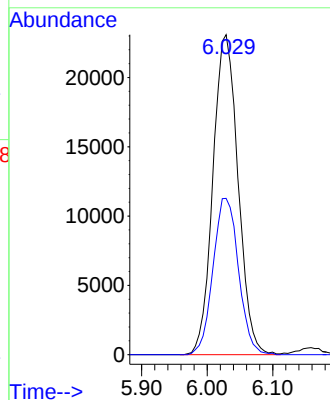
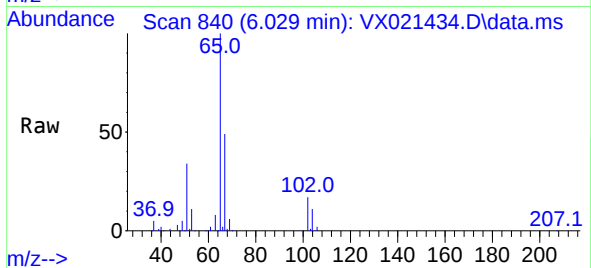
Acq: 24 Mar 2021 14:47

Tgt Ion: 65 Resp: 61482

Ion Ratio Lower Upper

65 100

67 49.5 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.823 min Scan# 975

Delta R.T. -0.006 min

Lab File: VX021434.D

Acq: 24 Mar 2021 14:47

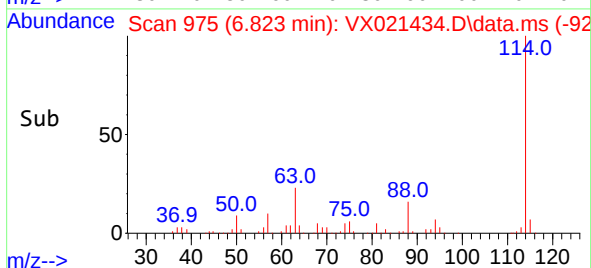
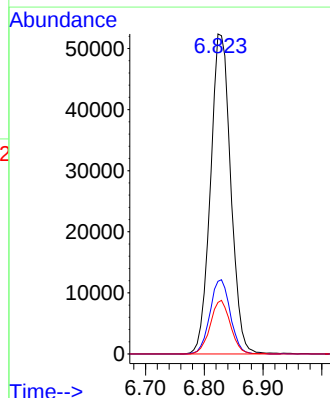
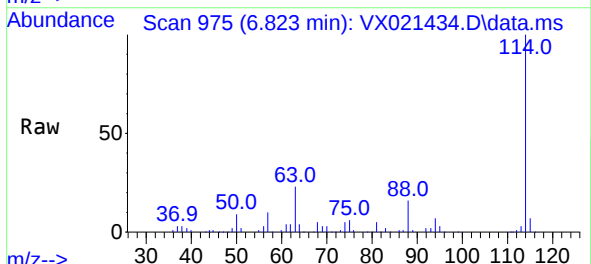
Tgt Ion: 114 Resp: 125243

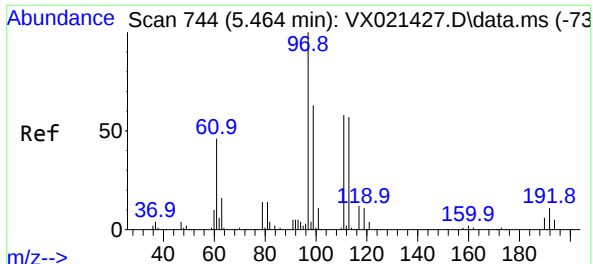
Ion Ratio Lower Upper

114 100

63 22.7 0.0 40.8

88 16.1 0.0 32.8

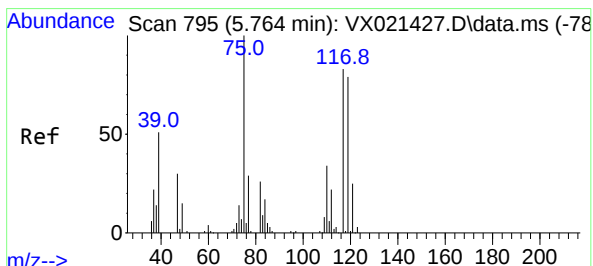
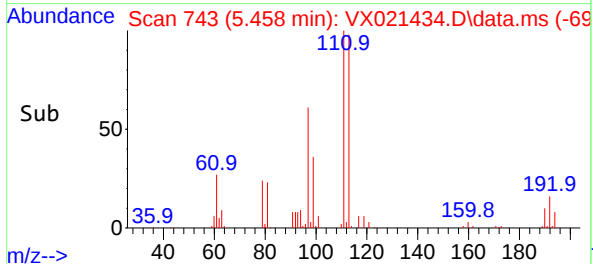
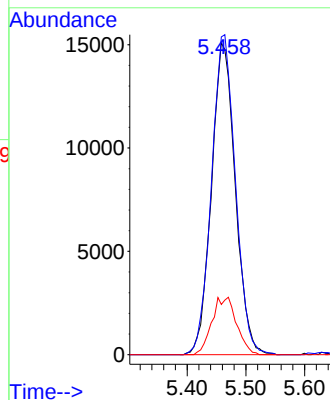
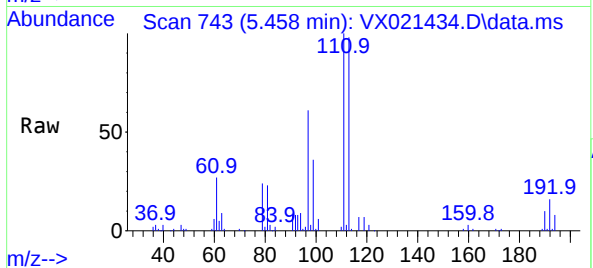




#35
Dibromofluoromethane
Concen: 47.69 ug/l
RT: 5.458 min Scan# 743
Delta R.T. -0.006 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

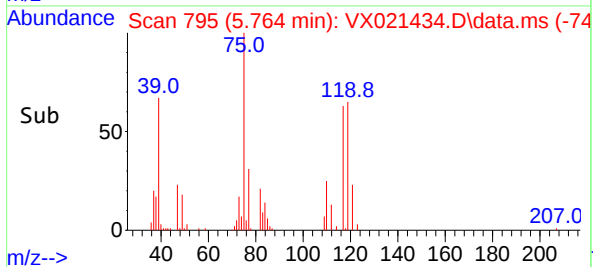
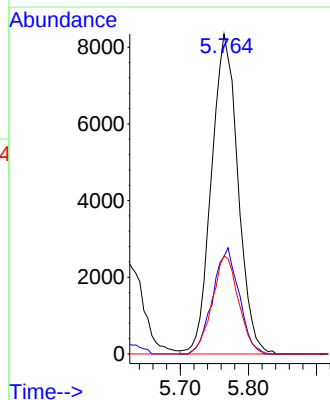
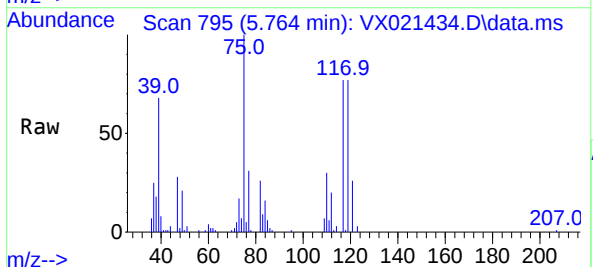
Instrument :
MSVOA_X
ClientSampled :

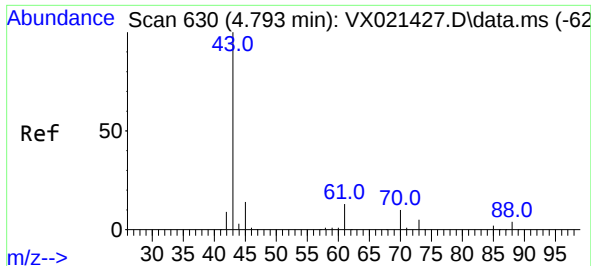
Tgt Ion:113 Resp: 42425
Ion Ratio Lower Upper
113 100
111 102.8 81.9 122.9
192 19.0 16.7 25.1



#36
1,1-Dichloropropene
Concen: 18.41 ug/l
RT: 5.764 min Scan# 795
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 75 Resp: 22591
Ion Ratio Lower Upper
75 100
110 32.8 18.1 54.4
77 30.4 25.3 37.9

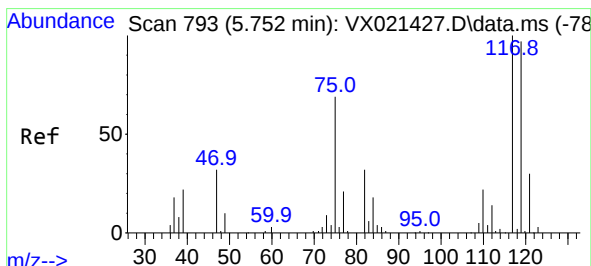
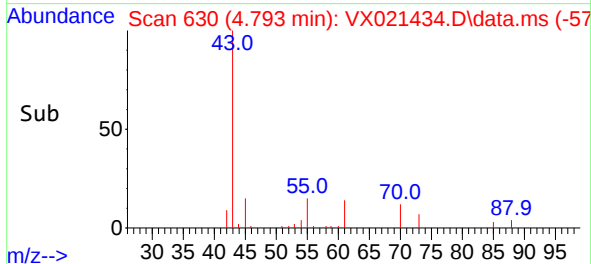
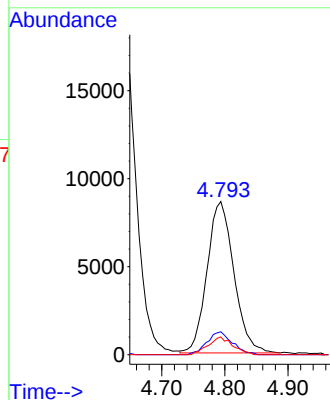
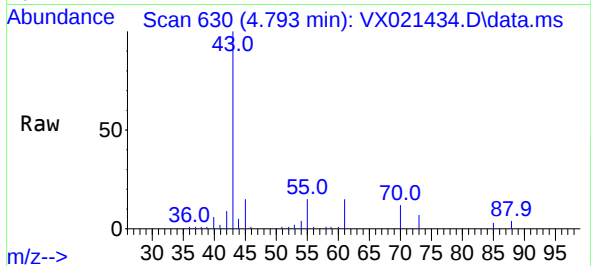




#37
Ethyl Acetate
Concen: 17.93 ug/l
RT: 4.793 min Scan# 630
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

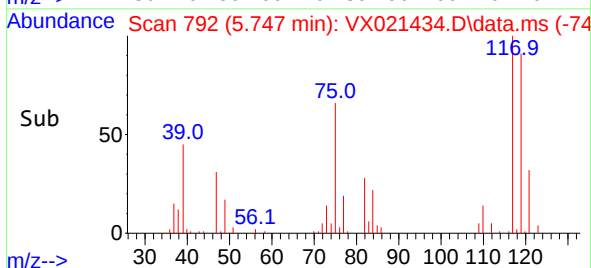
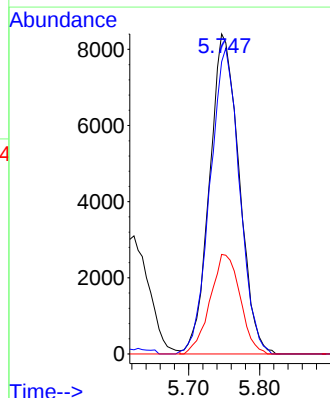
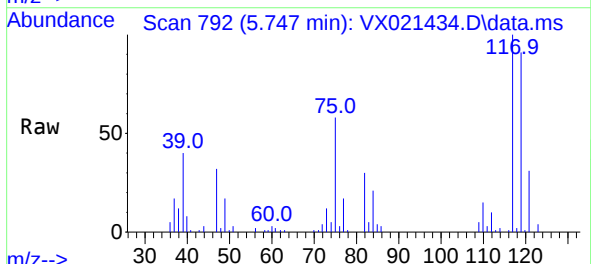
Instrument :
MSVOA_X
ClientSampled :

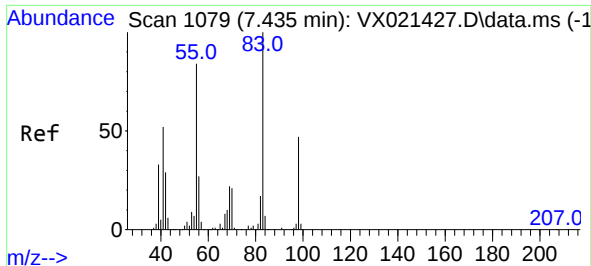
Tgt Ion:	43	Resp:	25436
Ion	Ratio	Lower	Upper
43	100		
61	14.3	12.8	19.2
70	10.7	10.5	15.7



#38
Carbon Tetrachloride
Concen: 18.40 ug/l
RT: 5.747 min Scan# 792
Delta R.T. -0.005 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion:	117	Resp:	24260
Ion	Ratio	Lower	Upper
117	100		
119	91.3	76.2	114.2
121	31.1	24.8	37.2





#39

Methylcyclohexane

Concen: 18.96 ug/l

RT: 7.441 min Scan# 1080

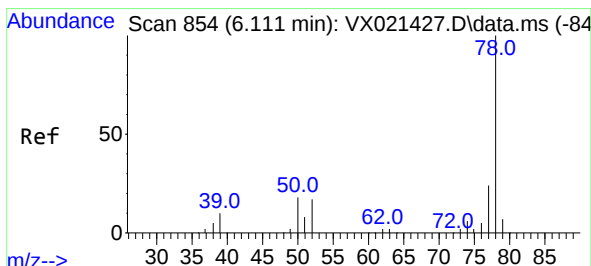
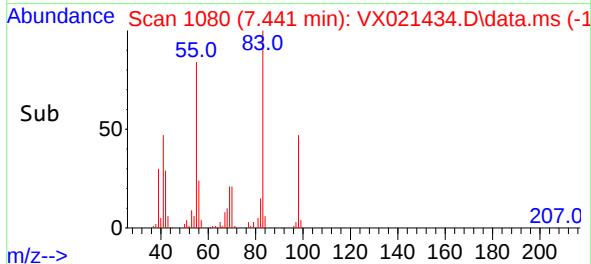
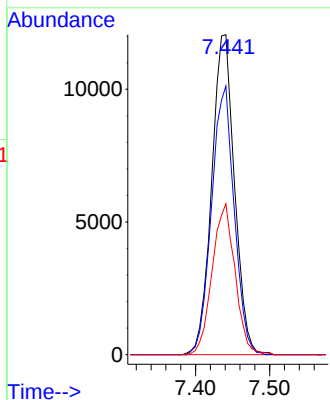
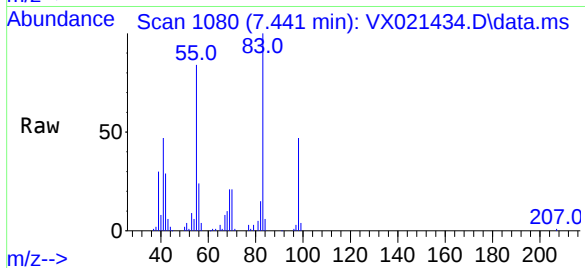
Delta R.T. 0.006 min

Lab File: VX021434.D

Acq: 24 Mar 2021 14:47

Tgt Ion:	83	Resp:	25793
Ion	Ratio	Lower	Upper
83	100		
55	83.9	58.9	88.3
98	47.1	38.1	57.1

Instrument :
MSVOA_X
ClientSampled :



#40

Benzene

Concen: 18.93 ug/l

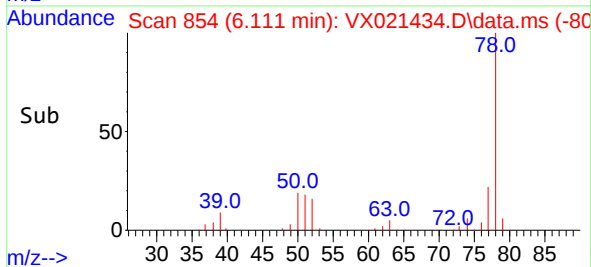
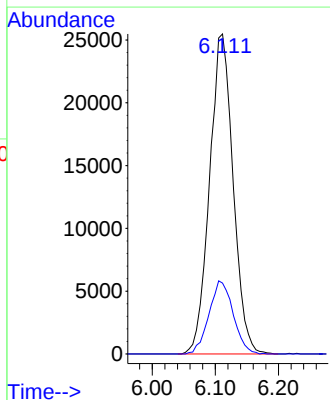
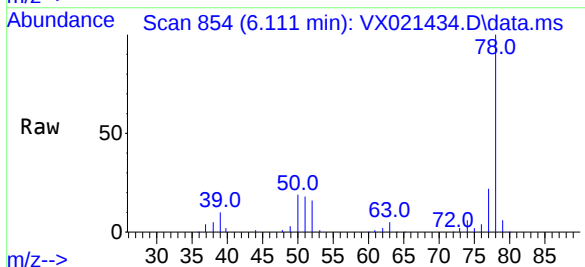
RT: 6.111 min Scan# 854

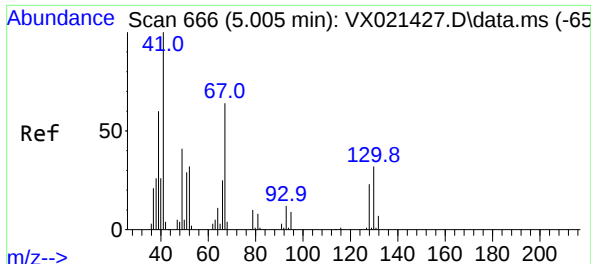
Delta R.T. 0.000 min

Lab File: VX021434.D

Acq: 24 Mar 2021 14:47

Tgt Ion:	78	Resp:	65959
Ion	Ratio	Lower	Upper
78	100		
77	22.2	18.9	28.3

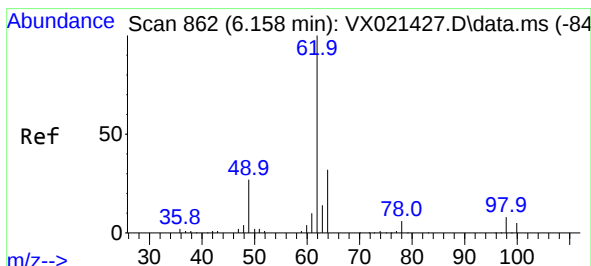
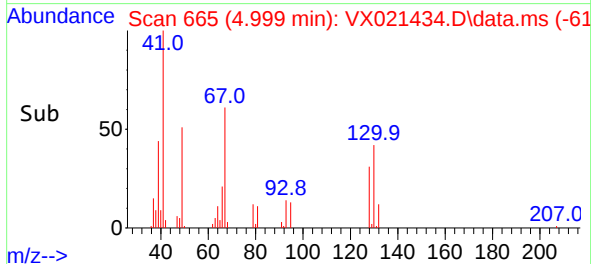
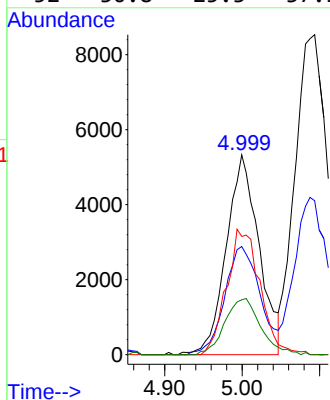
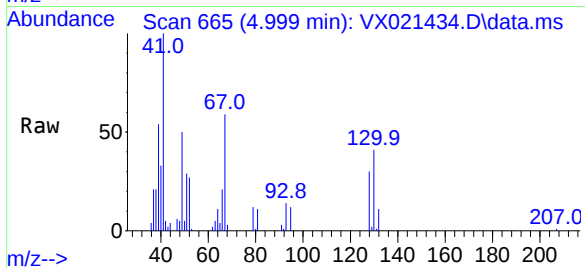




#41
Methacrylonitrile
Concen: 19.04 ug/l
RT: 4.999 min Scan# 665
Delta R.T. -0.006 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

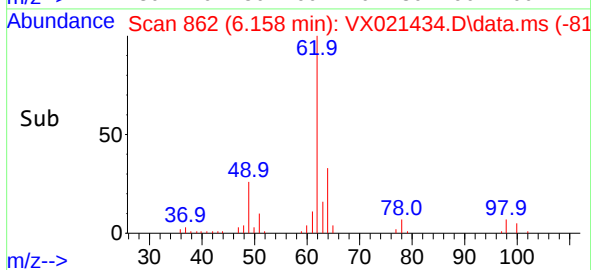
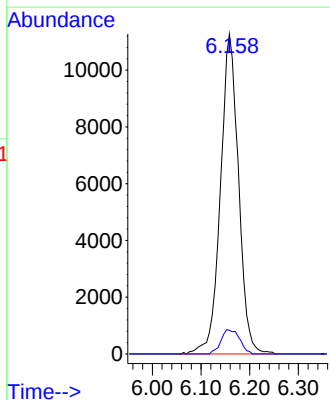
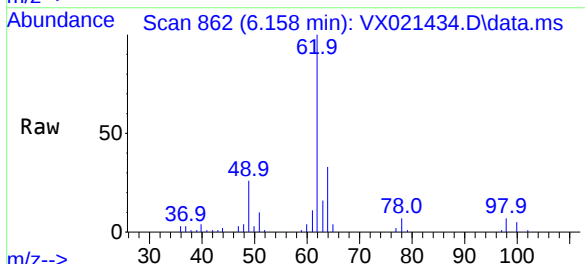
Instrument :
MSVOA_X
ClientSampled :

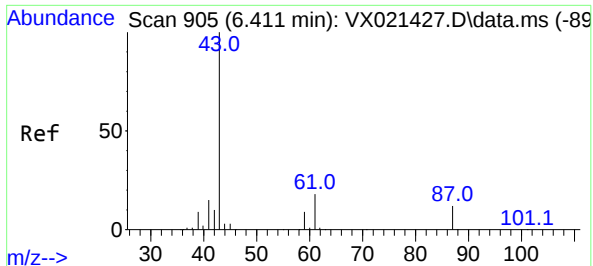
Tgt Ion:	41	Resp:	15666
Ion	Ratio	Lower	Upper
41	100		
39	58.6	42.5	63.7
67	64.0	65.0	97.6#
52	30.8	25.3	37.9



#42
1,2-Dichloroethane
Concen: 19.31 ug/l
RT: 6.158 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion:	62	Resp:	29178
Ion	Ratio	Lower	Upper
62	100		
98	7.8	0.0	20.2

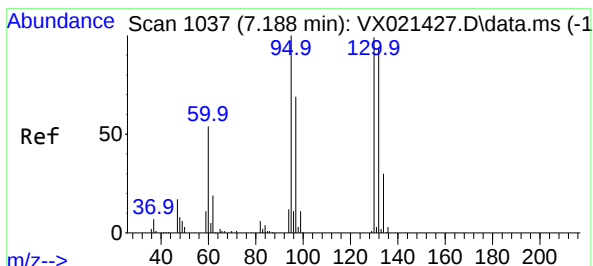
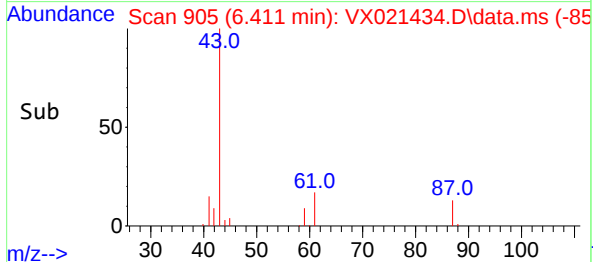
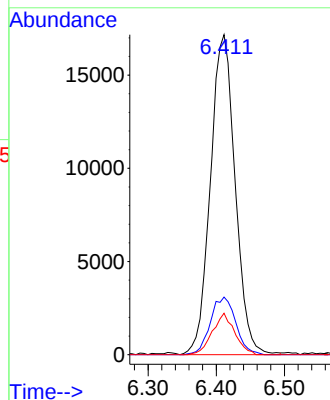
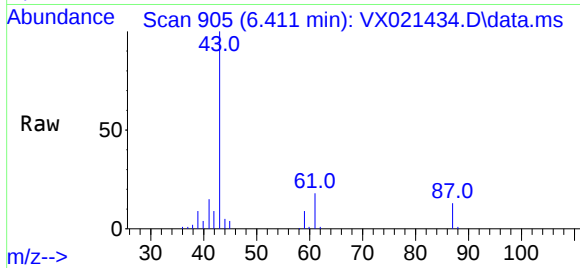




#43
Isopropyl Acetate
Concen: 18.84 ug/l
RT: 6.411 min Scan# 905
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

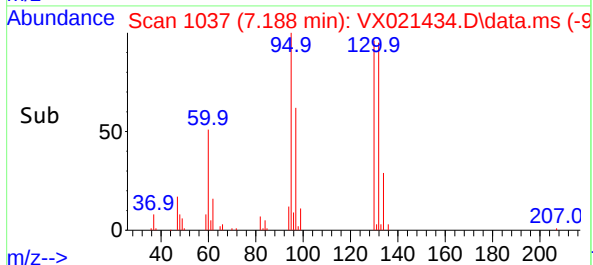
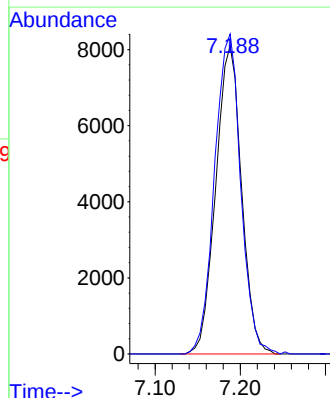
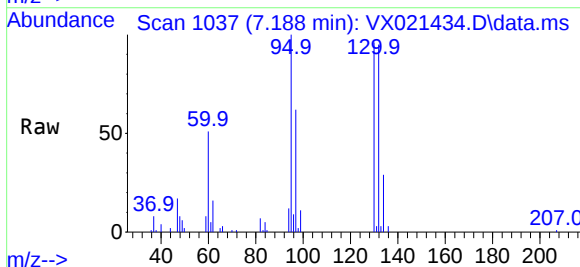
Instrument :
MSVOA_X
ClientSampled :

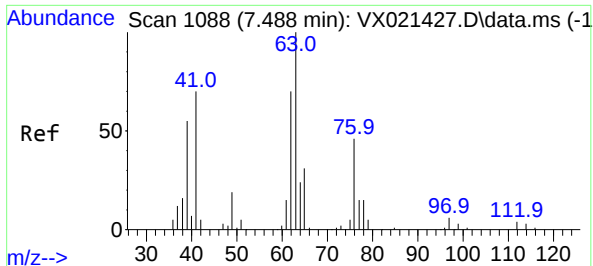
Tgt Ion: 43 Resp: 43406
Ion Ratio Lower Upper
43 100
61 18.5 18.2 27.4
87 11.7 12.5 18.7#



#44
Trichloroethene
Concen: 18.49 ug/l
RT: 7.188 min Scan# 1037
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion:130 Resp: 17004
Ion Ratio Lower Upper
130 100
95 103.9 0.0 198.0



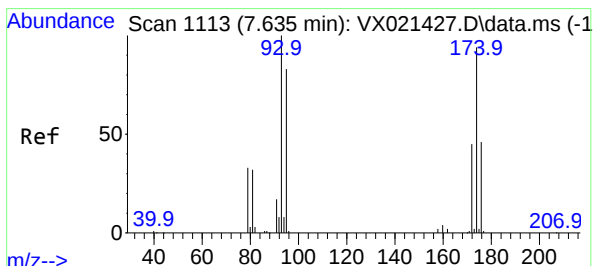
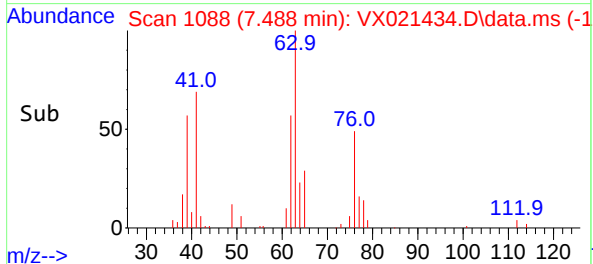
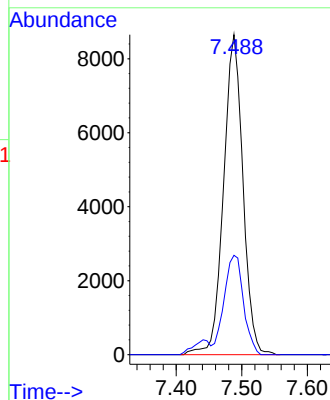
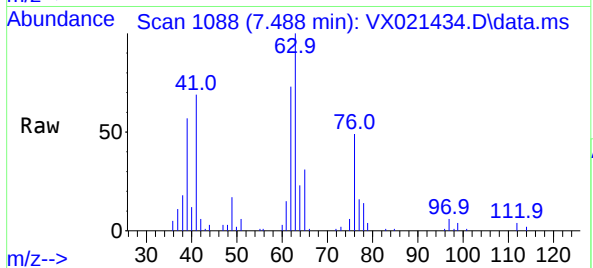


#45

1,2-Dichloropropane
Concen: 18.75 ug/l
RT: 7.488 min Scan# 1088
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Instrument :
MSVOA_X
ClientSampled :

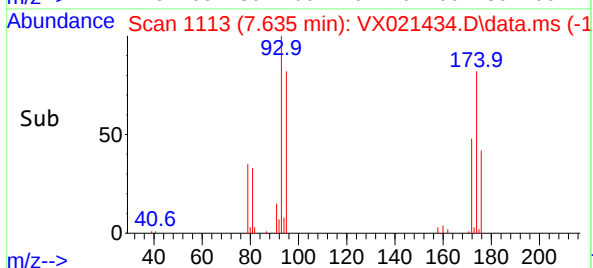
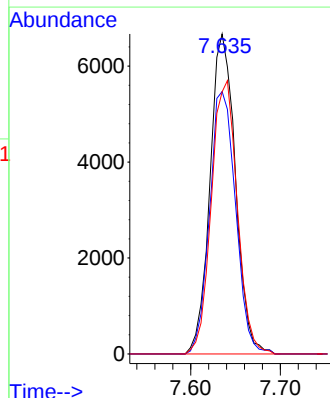
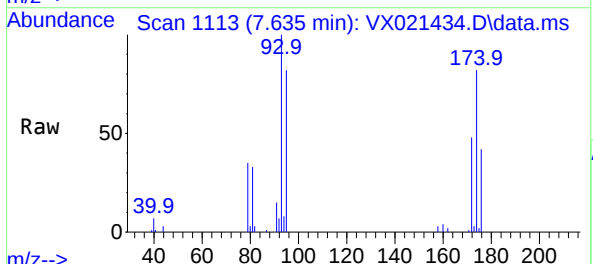
Tgt Ion: 63 Resp: 17701
Ion Ratio Lower Upper
63 100
65 31.0 25.7 38.5

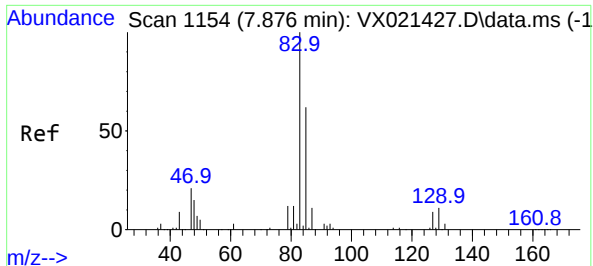


#46

Dibromomethane
Concen: 19.02 ug/l
RT: 7.635 min Scan# 1113
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 93 Resp: 13083
Ion Ratio Lower Upper
93 100
95 84.2 66.8 100.2
174 87.4 83.1 124.7





#47

Bromodichloromethane

Concen: 19.00 ug/l

RT: 7.870 min Scan# 1153

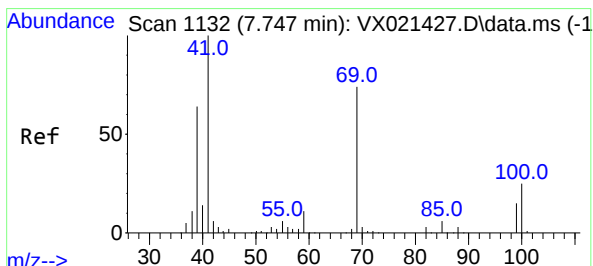
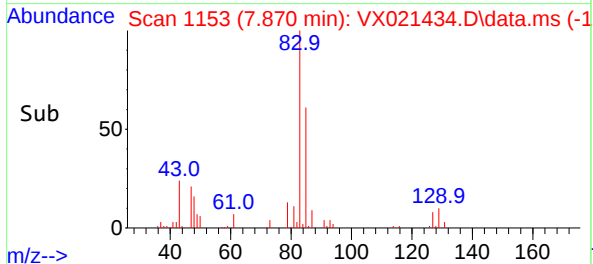
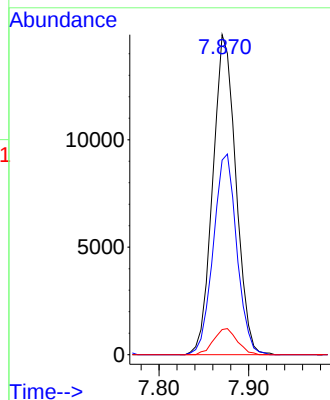
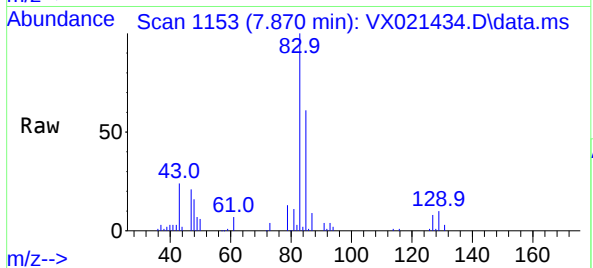
Delta R.T. -0.006 min

Lab File: VX021434.D

Acq: 24 Mar 2021 14:47

Tgt Ion:	83	Resp:	26611
Ion	Ratio	Lower	Upper
83	100		
85	60.8	51.4	77.0
127	7.9	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :



#48

Methyl methacrylate

Concen: 18.93 ug/l

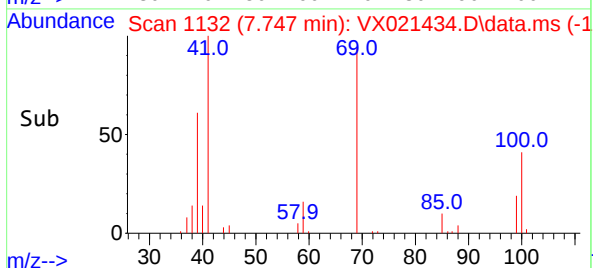
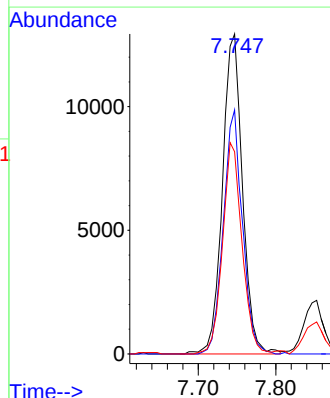
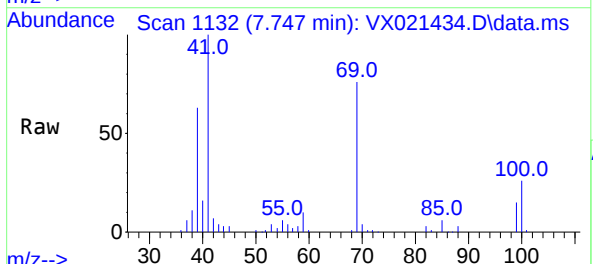
RT: 7.747 min Scan# 1132

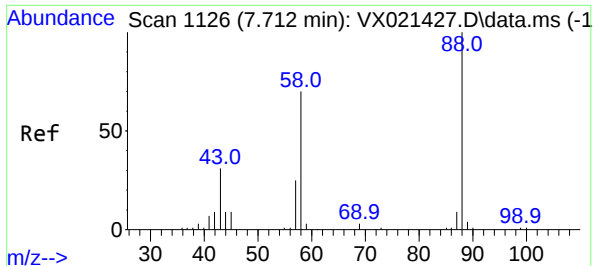
Delta R.T. -0.000 min

Lab File: VX021434.D

Acq: 24 Mar 2021 14:47

Tgt Ion:	41	Resp:	23268
Ion	Ratio	Lower	Upper
41	100		
69	72.8	76.0	114.0#
39	64.2	44.6	67.0





#49

1,4-Dioxane

Concen: 406.62 ug/l

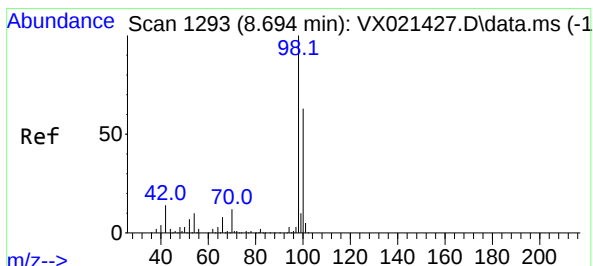
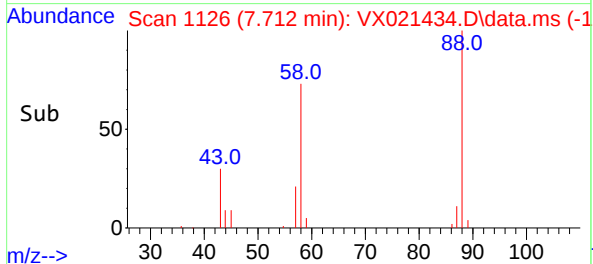
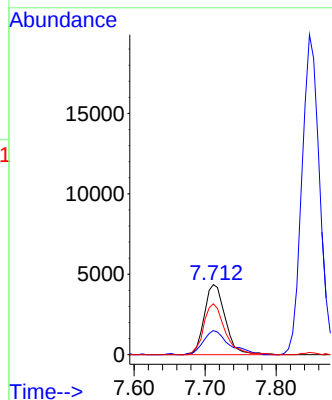
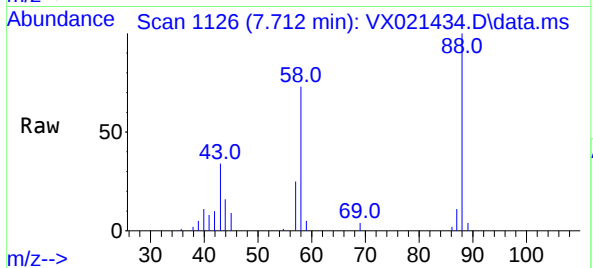
RT: 7.712 min Scan# 1126

Delta R.T. -0.000 min

Lab File: VX021434.D

Acq: 24 Mar 2021 14:47

Tgt Ion:	88	Resp:	8947
Ion	Ratio	Lower	Upper
88	100		
43	42.1	23.2	34.8#
58	73.8	55.0	82.4



#50

Toluene-d8

Concen: 48.22 ug/l

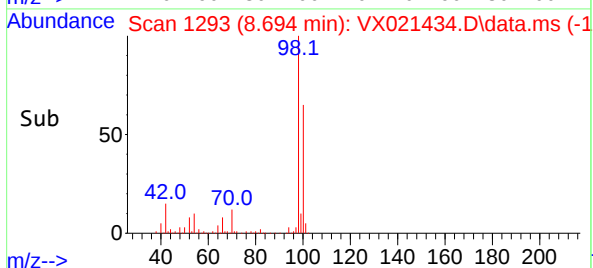
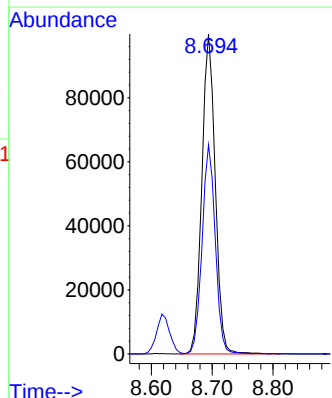
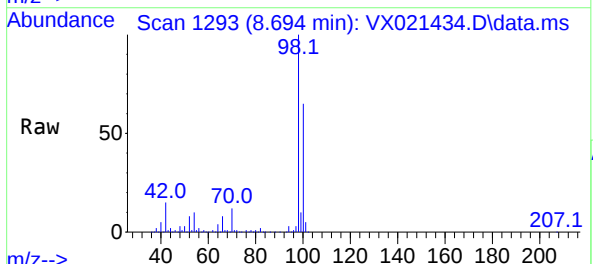
RT: 8.694 min Scan# 1293

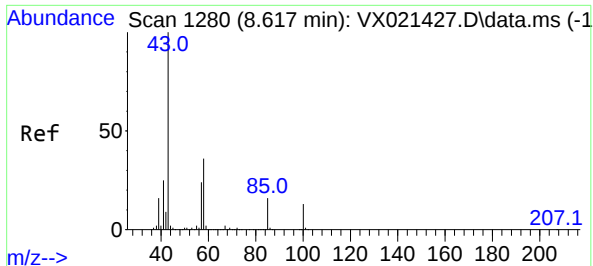
Delta R.T. -0.000 min

Lab File: VX021434.D

Acq: 24 Mar 2021 14:47

Tgt Ion:	98	Resp:	152867
Ion	Ratio	Lower	Upper
98	100		
100	64.5	51.9	77.9

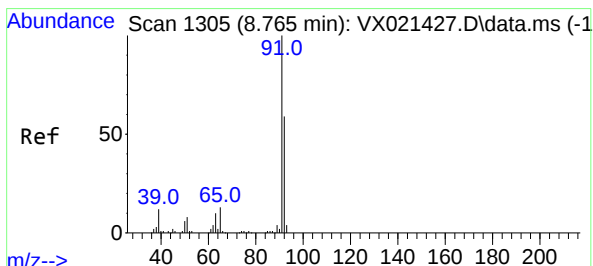
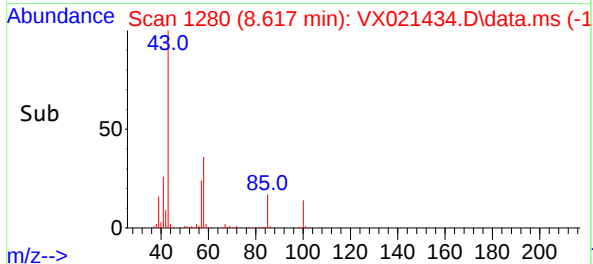
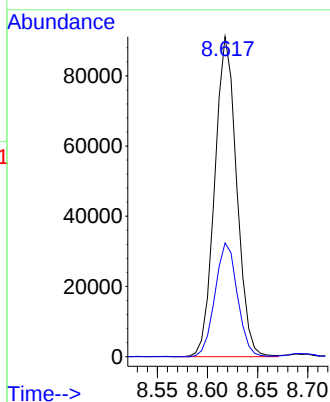
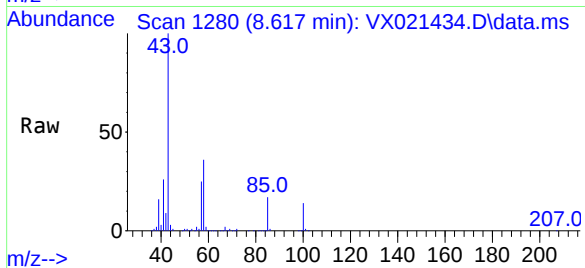




#51
4-Methyl-2-Pentanone
Concen: 97.88 ug/l
RT: 8.617 min Scan# 1280
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

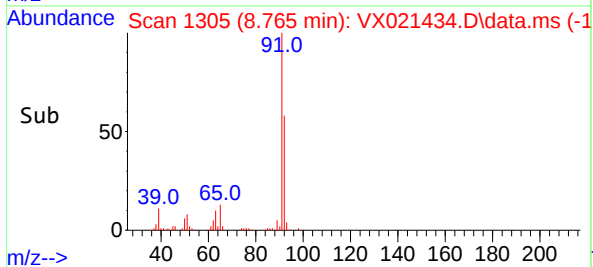
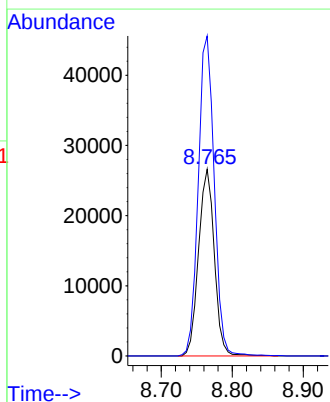
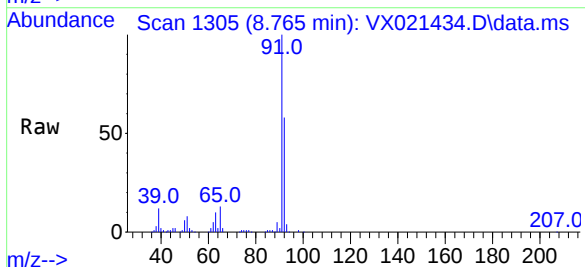
Instrument :
MSVOA_X
ClientSampled :

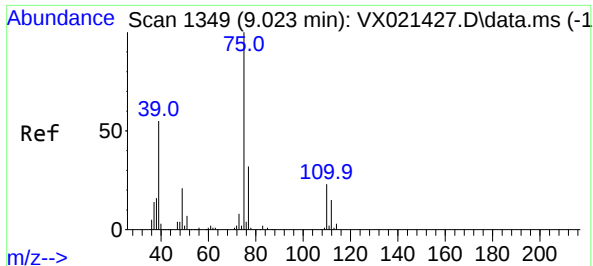
Tgt Ion: 43 Resp: 138715
Ion Ratio Lower Upper
43 100
58 36.2 35.4 53.0



#52
Toluene
Concen: 19.17 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 92 Resp: 41269
Ion Ratio Lower Upper
92 100
91 173.4 137.1 205.7

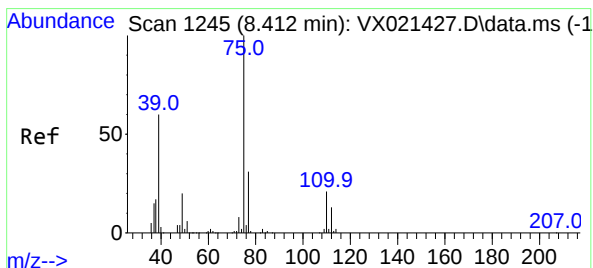
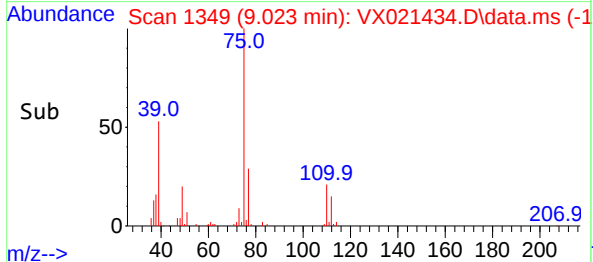
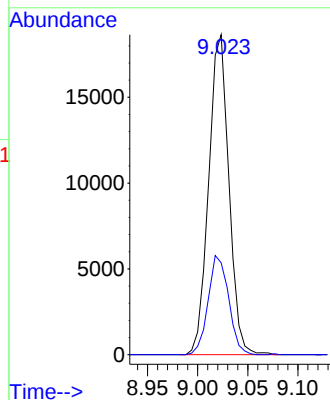
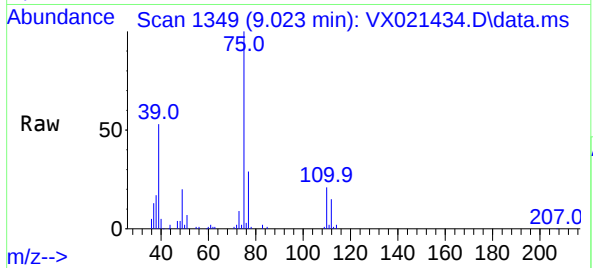




#53
t-1,3-Dichloropropene
Concen: 18.47 ug/l
RT: 9.023 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

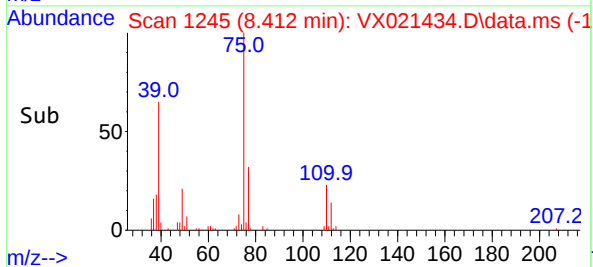
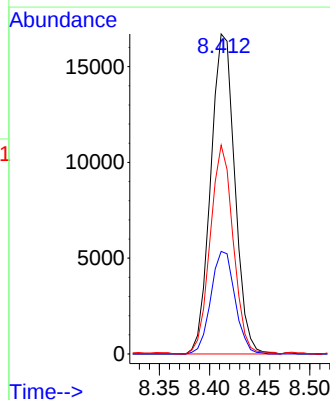
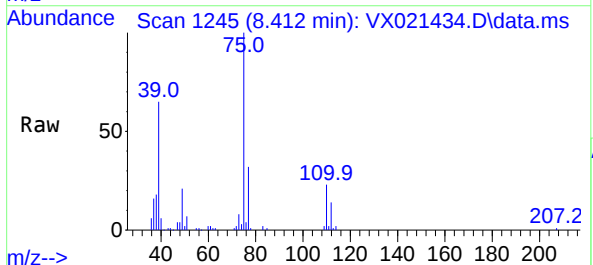
Instrument :
MSVOA_X
ClientSampled :

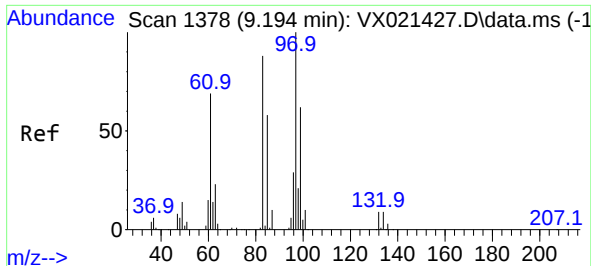
Tgt Ion: 75 Resp: 26120
Ion Ratio Lower Upper
75 100
77 28.7 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 18.52 ug/l
RT: 8.412 min Scan# 1245
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 75 Resp: 27863
Ion Ratio Lower Upper
75 100
77 32.1 25.7 38.5
39 65.3 35.1 52.7#



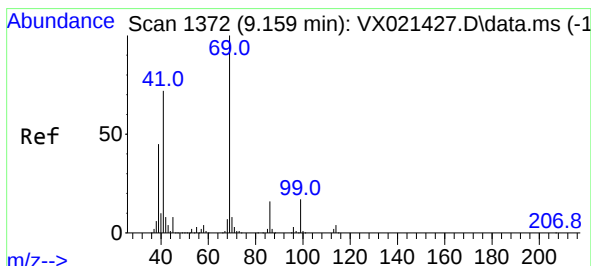
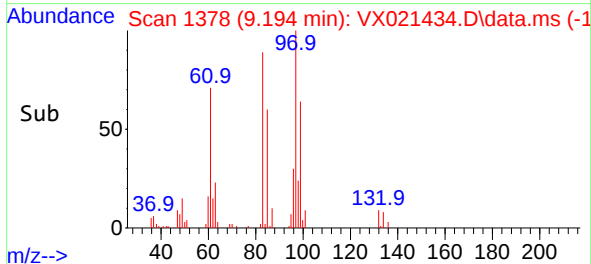
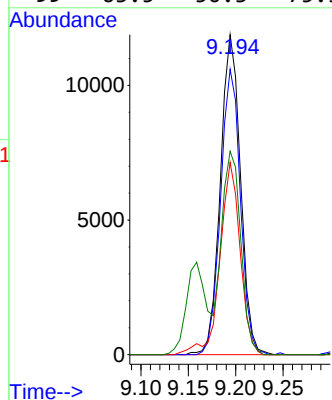
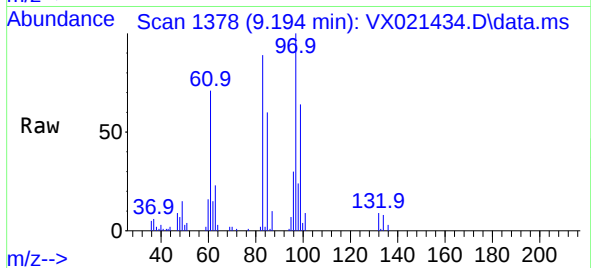


#55
1,1,2-Trichloroethane
Concen: 19.37 ug/l
RT: 9.194 min Scan# 1378
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 97 Resp: 17592

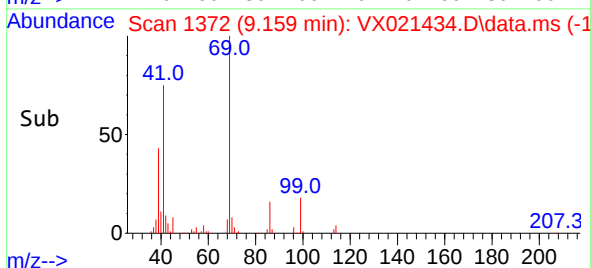
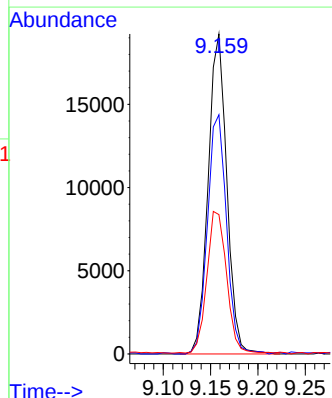
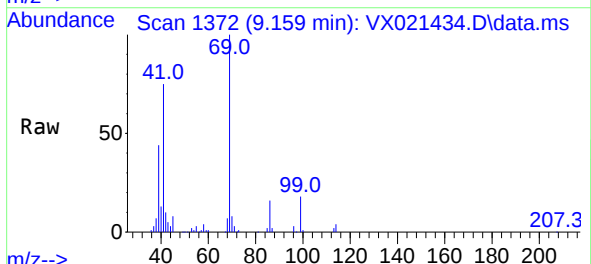
Ion	Ratio	Lower	Upper
97	100		
83	89.2	69.3	103.9
85	60.1	44.3	66.5
99	63.5	50.3	75.5

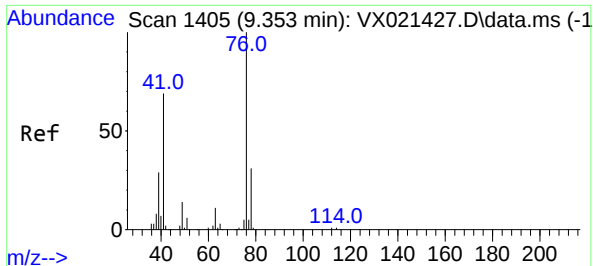


#56
Ethyl methacrylate
Concen: 18.52 ug/l
RT: 9.159 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 69 Resp: 26322

Ion	Ratio	Lower	Upper
69	100		
41	76.6	46.8	70.2#
39	48.2	24.7	37.1#

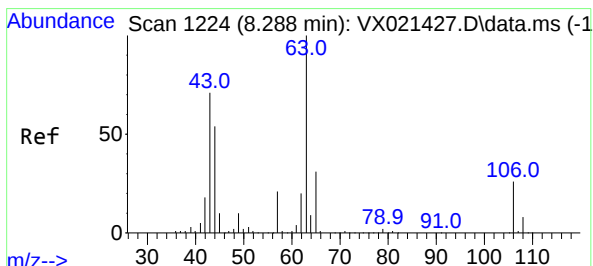
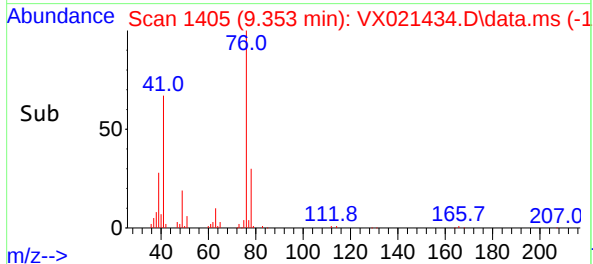
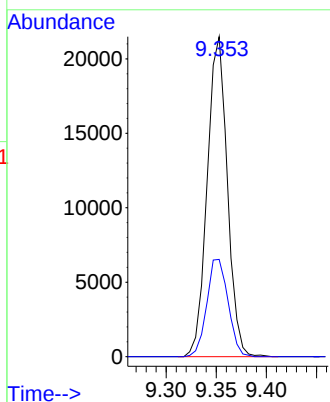
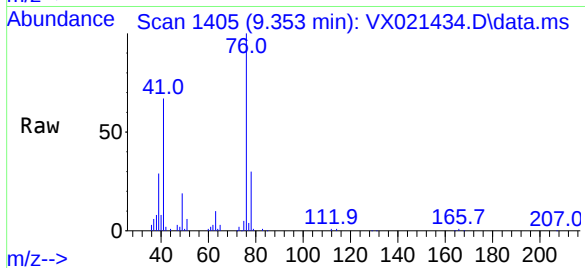




#57
1,3-Dichloropropane
Concen: 19.28 ug/l
RT: 9.353 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

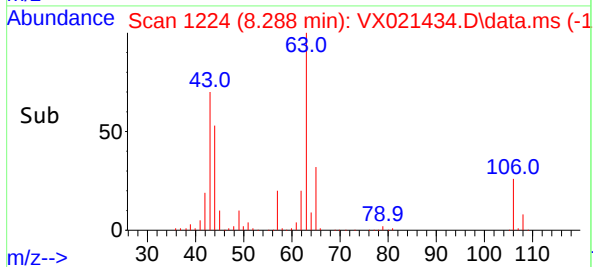
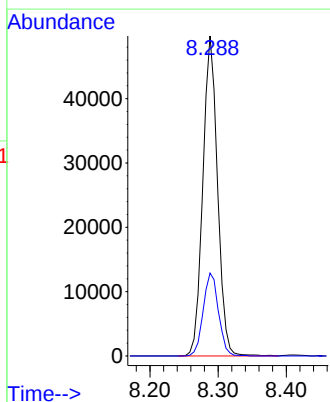
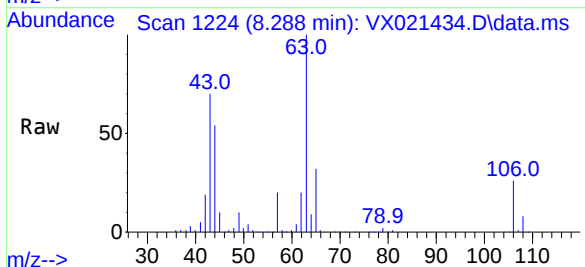
Instrument :
MSVOA_X
ClientSampleId :

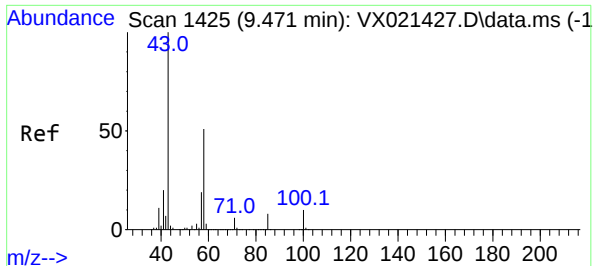
Tgt Ion: 76 Resp: 29975
Ion Ratio Lower Upper
76 100
78 32.2 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 97.11 ug/l
RT: 8.288 min Scan# 1224
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 63 Resp: 74556
Ion Ratio Lower Upper
63 100
106 26.9 23.5 35.3

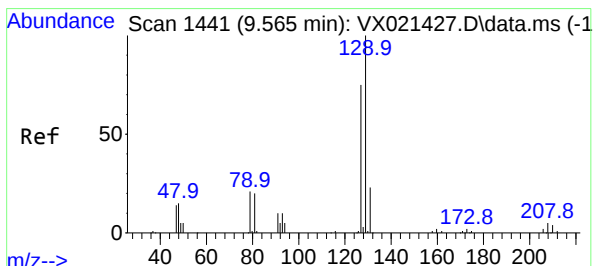
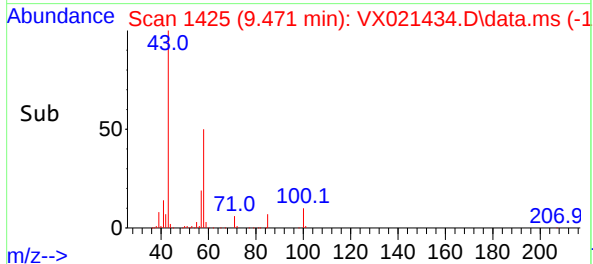
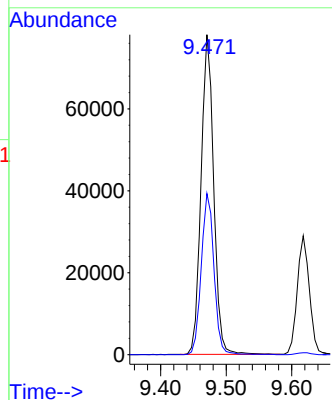
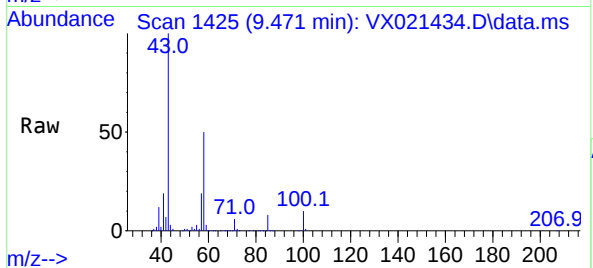




#59
2-Hexanone
Concen: 98.44 ug/l
RT: 9.471 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

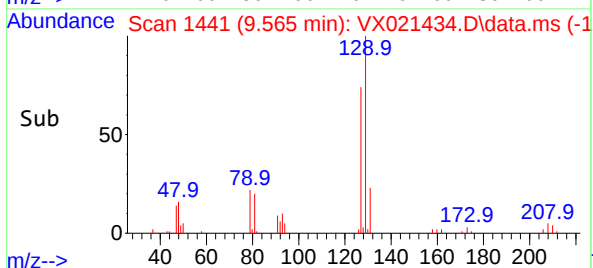
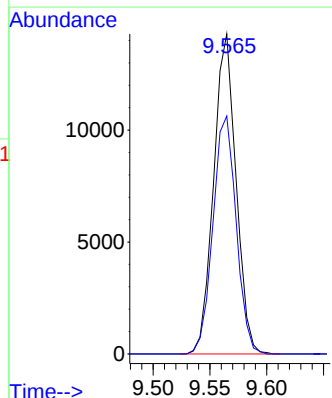
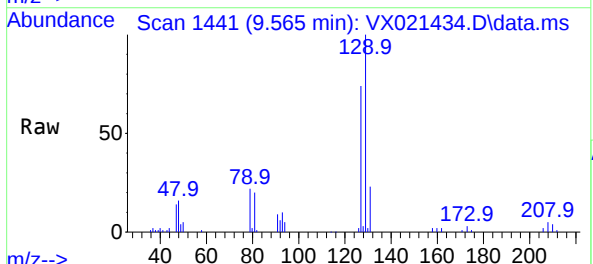
Instrument :
MSVOA_X
ClientSampled :

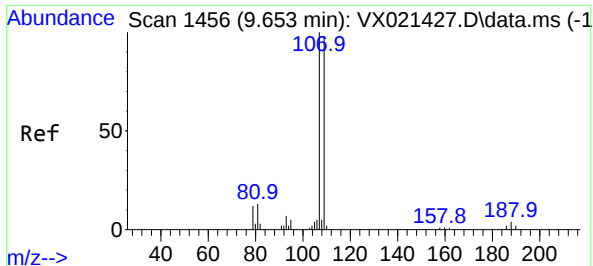
Tgt Ion: 43 Resp: 104754
Ion Ratio Lower Upper
43 100
58 50.9 30.9 92.8



#60
Dibromochloromethane
Concen: 19.28 ug/l
RT: 9.565 min Scan# 1441
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 129 Resp: 19620
Ion Ratio Lower Upper
129 100
127 77.0 38.4 115.2

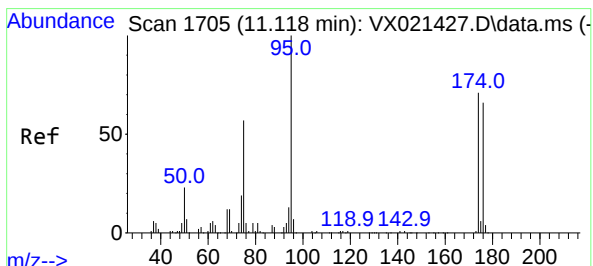
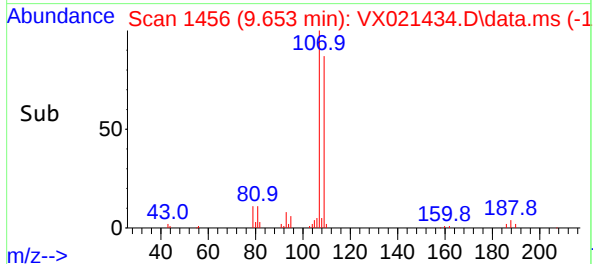
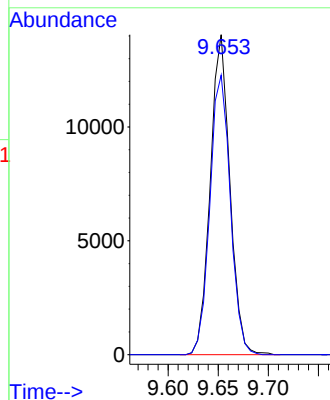
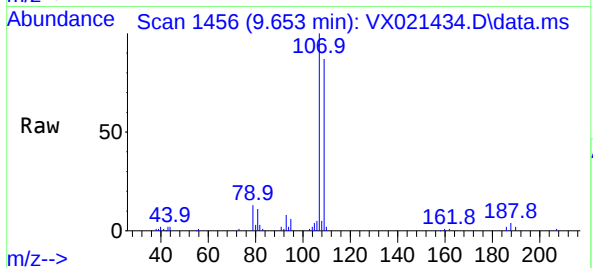




#61
1,2-Dibromoethane
Concen: 19.55 ug/l
RT: 9.653 min Scan# 1456
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

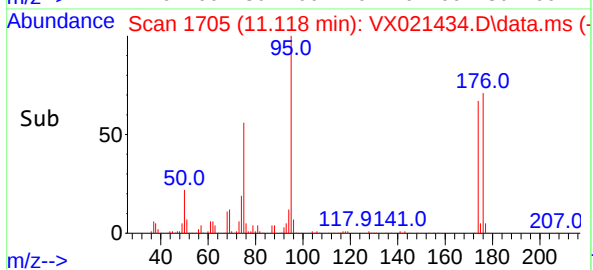
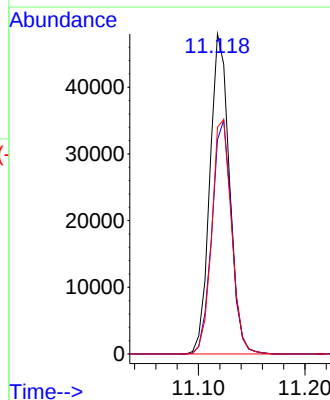
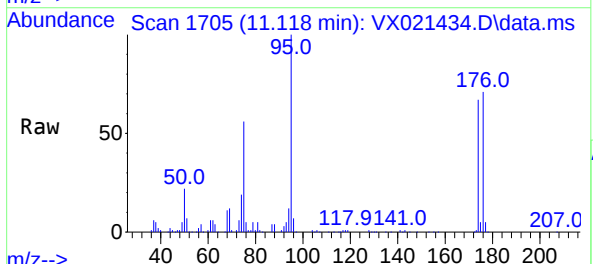
Instrument :
MSVOA_X
ClientSampleId :

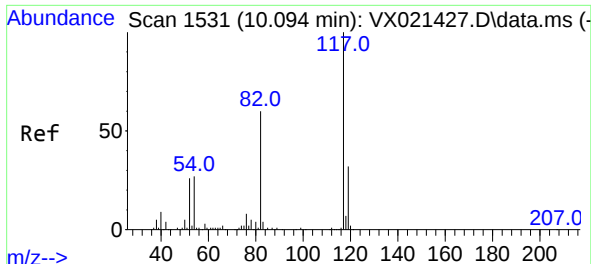
Tgt Ion:107 Resp: 19074
Ion Ratio Lower Upper
107 100
109 91.0 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 49.82 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 95 Resp: 61410
Ion Ratio Lower Upper
95 100
174 73.4 0.0 154.6
176 73.4 0.0 155.8

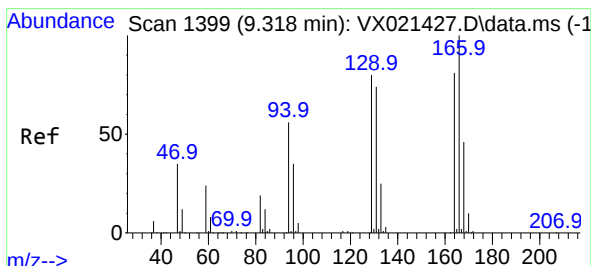
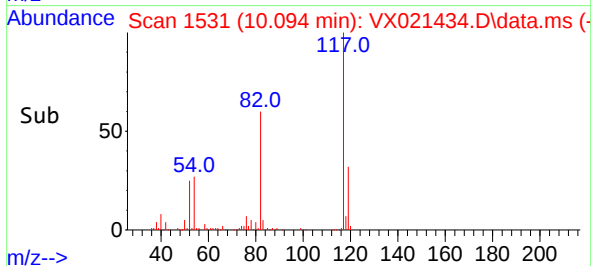
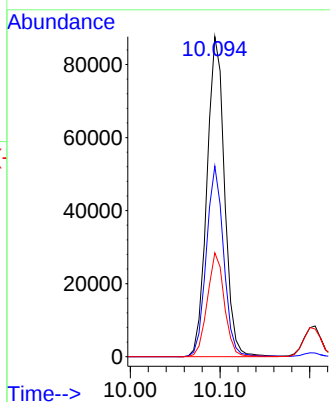
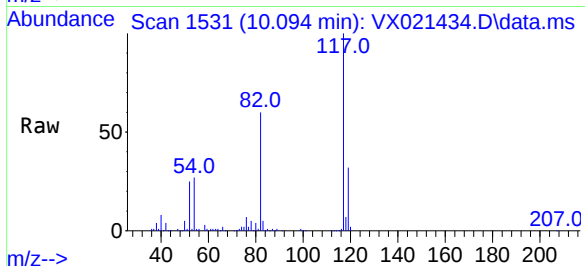




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

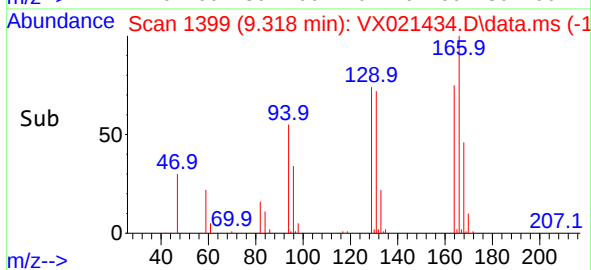
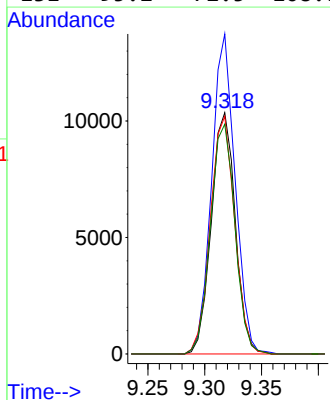
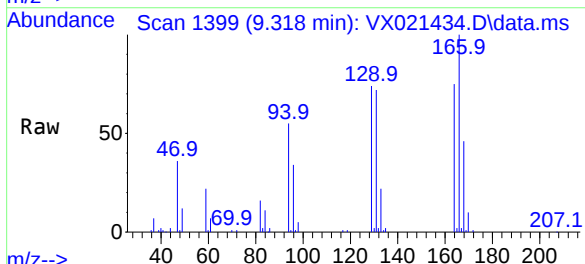
Instrument :
MSVOA_X
ClientSampleId :

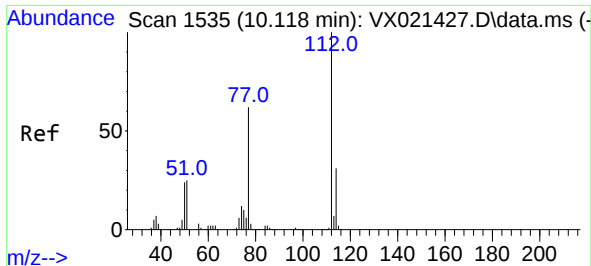
Tgt Ion:	117	Resp:	119427
Ion	Ratio	Lower	Upper
117	100		
82	59.6	47.4	71.2
119	32.4	26.6	39.8



#64
Tetrachloroethene
Concen: 18.96 ug/l
RT: 9.318 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion:	164	Resp:	15169
Ion	Ratio	Lower	Upper
164	100		
166	132.6	103.4	155.2
129	98.5	70.8	106.2
131	95.2	72.5	108.7

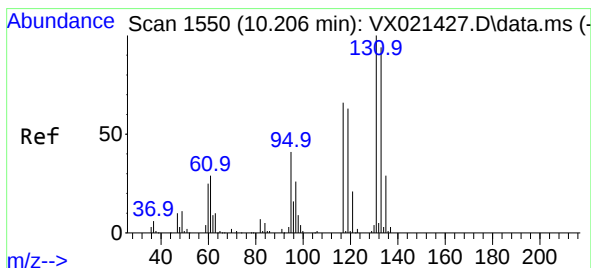
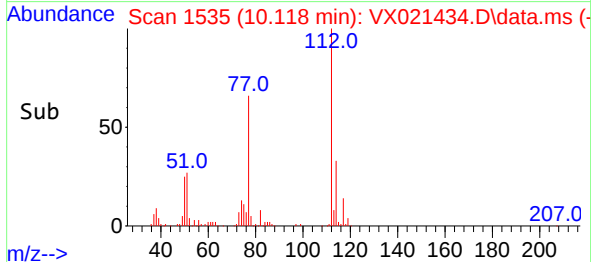
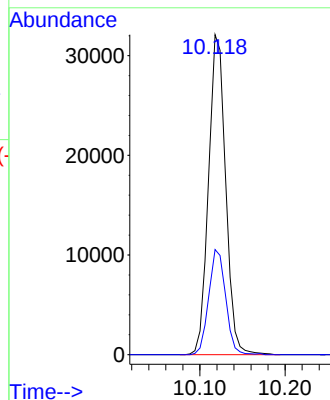
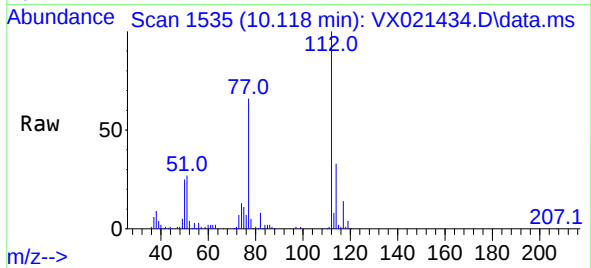




#65
Chlorobenzene
Concen: 18.69 ug/l
RT: 10.118 min Scan# 1535
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

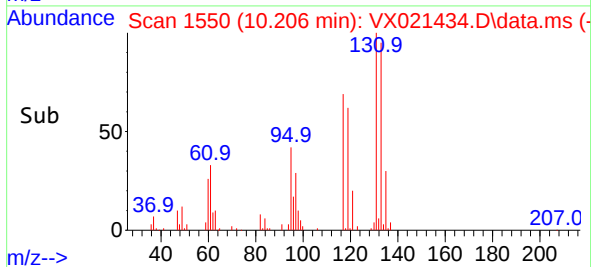
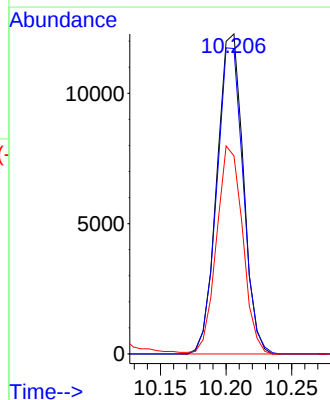
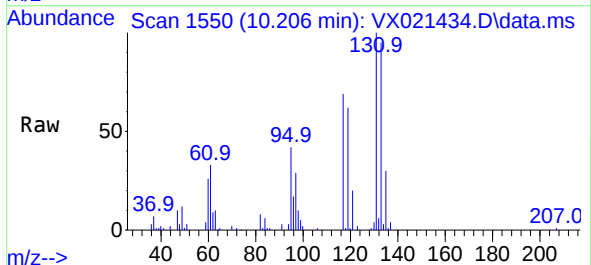
Instrument :
MSVOA_X
ClientSampled :

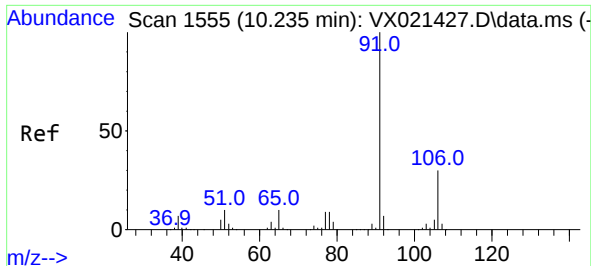
Tgt Ion:112 Resp: 44839
Ion Ratio Lower Upper
112 100
114 32.8 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 18.65 ug/l
RT: 10.206 min Scan# 1550
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion:131 Resp: 17147
Ion Ratio Lower Upper
131 100
133 96.2 47.7 143.1
119 64.4 32.1 96.5

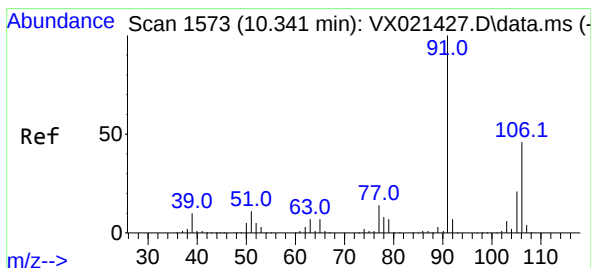
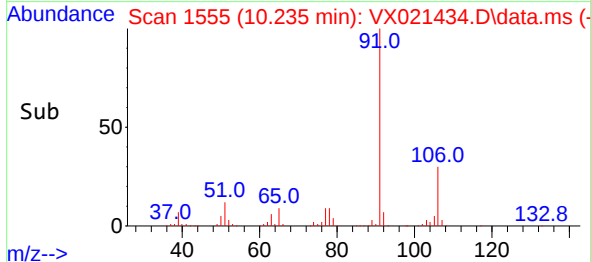
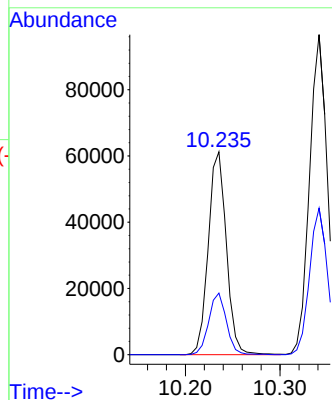
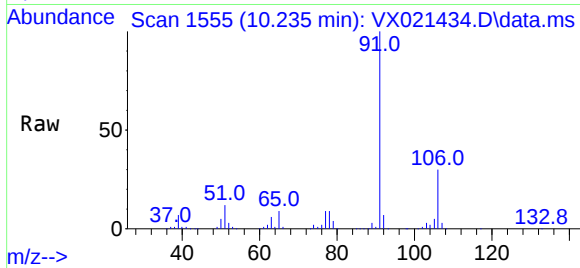




#67
Ethyl Benzene
Concen: 18.57 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

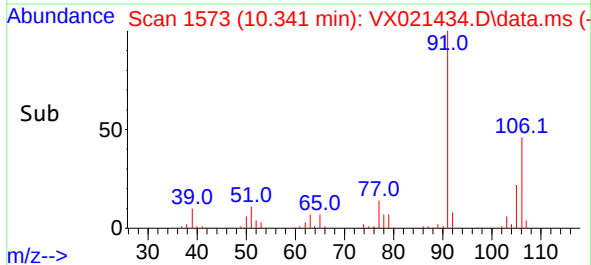
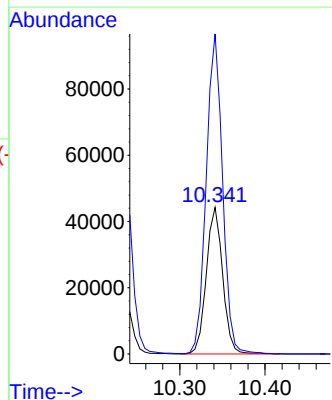
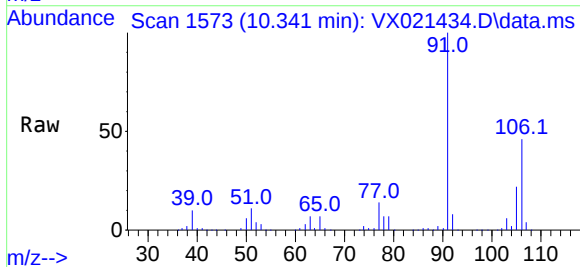
Instrument :
MSVOA_X
ClientSampled :

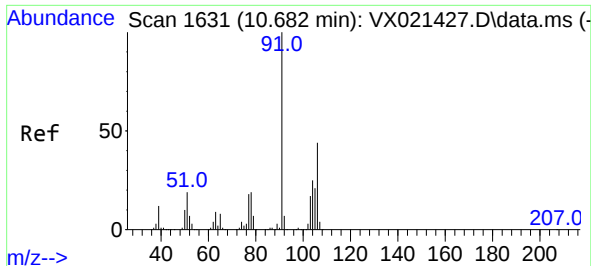
Tgt Ion: 91 Resp: 81213
Ion Ratio Lower Upper
91 100
106 30.4 24.6 37.0



#68
m/p-Xylenes
Concen: 37.95 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion:106 Resp: 59124
Ion Ratio Lower Upper
106 100
91 217.6 162.8 244.2

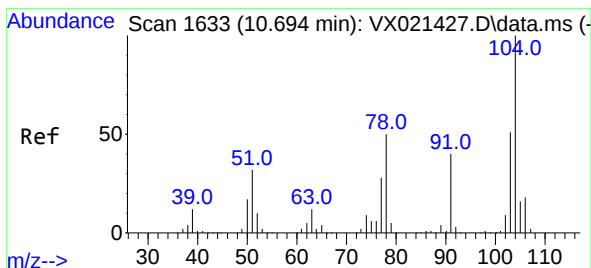
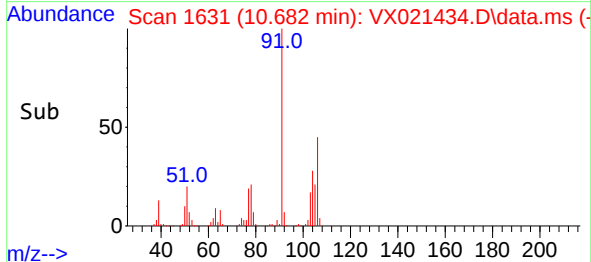
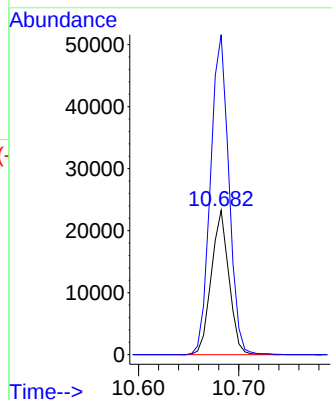
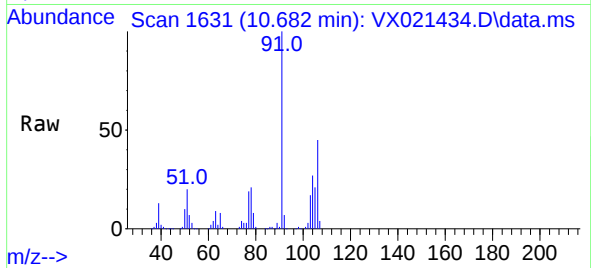




#69
o-Xylene
Concen: 18.85 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

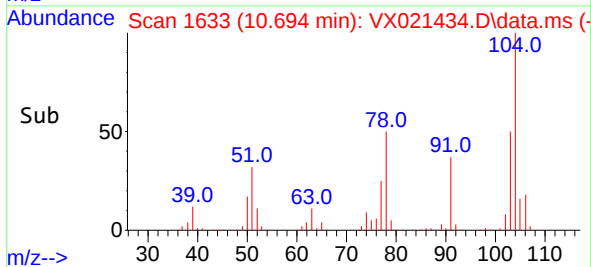
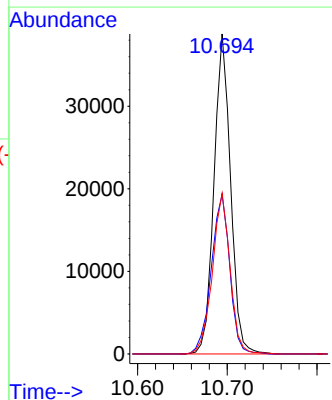
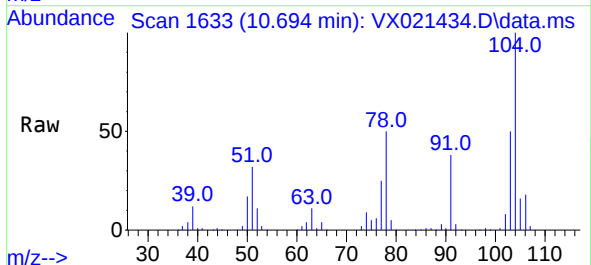
Instrument :
MSVOA_X
ClientSampled :

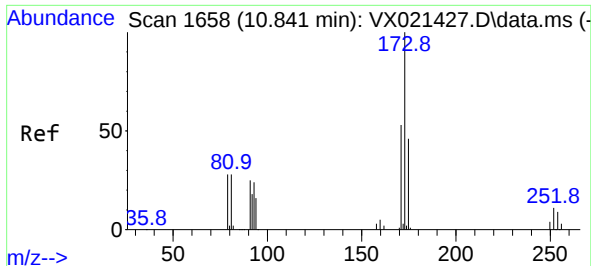
Tgt Ion:106 Resp: 28446
Ion Ratio Lower Upper
106 100
91 231.4 108.1 324.2



#70
Styrene
Concen: 19.15 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion:104 Resp: 49694
Ion Ratio Lower Upper
104 100
78 55.6 40.0 60.0
103 53.8 43.4 65.0

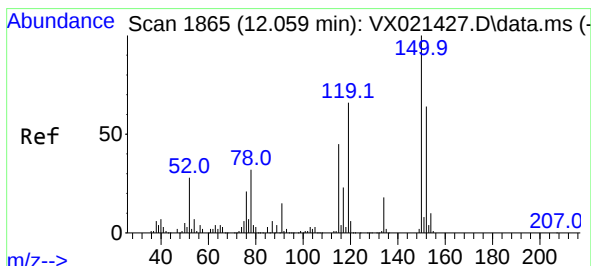
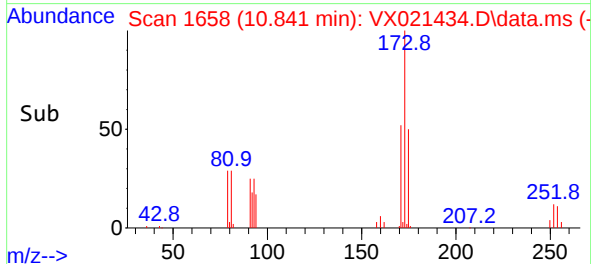
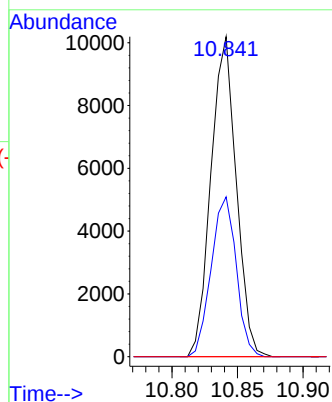
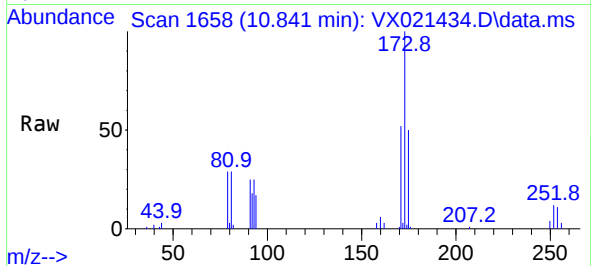




#71
Bromoform
Concen: 18.32 ug/l
RT: 10.841 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

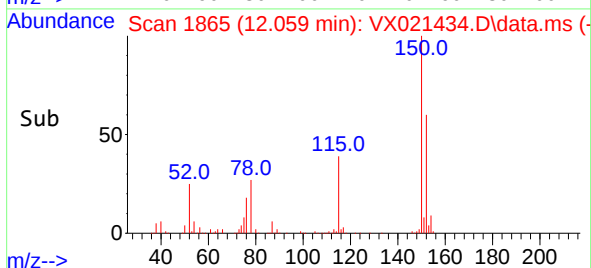
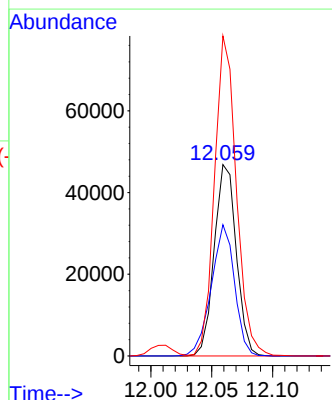
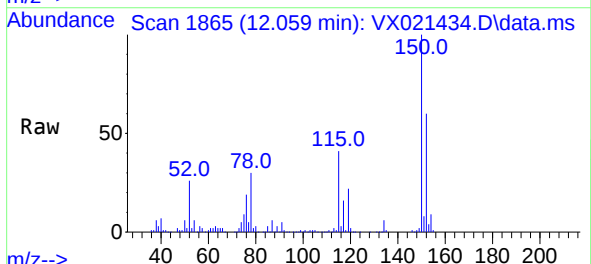
Instrument :
MSVOA_X
ClientSampled :

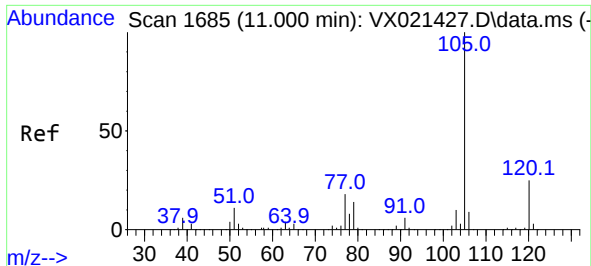
Tgt Ion:173 Resp: 13688
Ion Ratio Lower Upper
173 100
175 49.4 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion:152 Resp: 59237
Ion Ratio Lower Upper
152 100
115 72.2 41.1 123.3
150 165.6 0.0 349.0

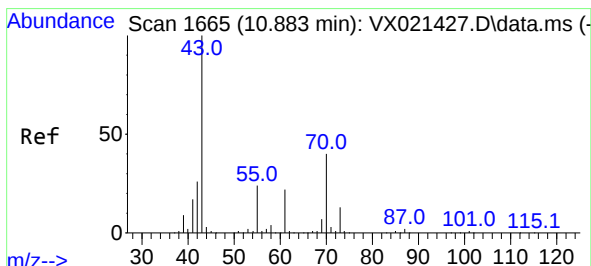
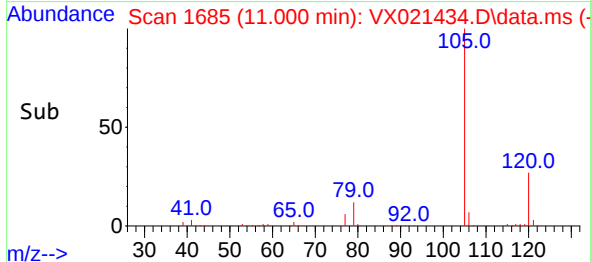
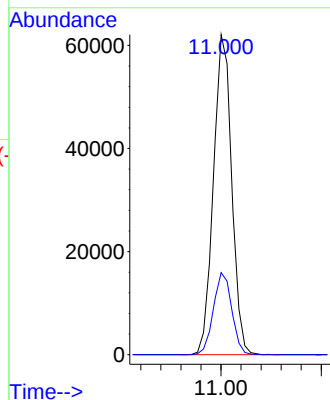
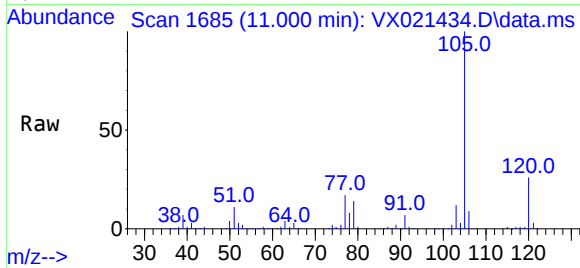




#73
Isopropylbenzene
Concen: 18.84 ug/l
RT: 11.000 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

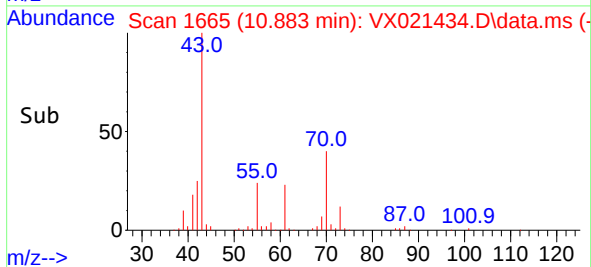
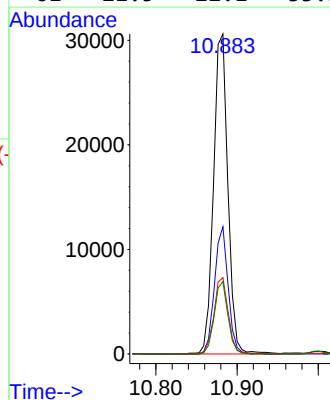
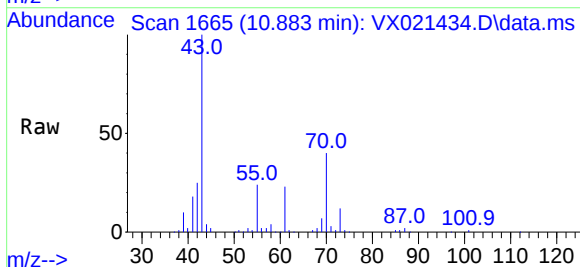
Instrument :
MSVOA_X
ClientSampled :

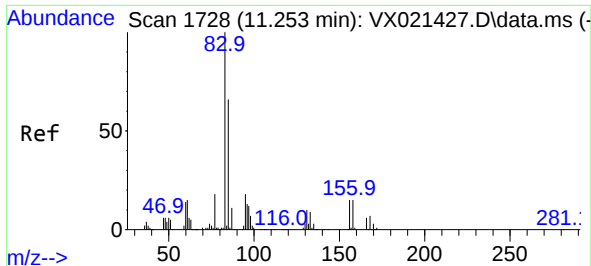
Tgt Ion:105 Resp: 78407
Ion Ratio Lower Upper
105 100
120 25.8 13.2 39.6



#74
N-ethyl acetate
Concen: 18.66 ug/l
RT: 10.883 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 43 Resp: 37575
Ion Ratio Lower Upper
43 100
70 37.6 39.0 58.6#
55 24.0 21.5 32.3
61 21.5 22.1 33.1#

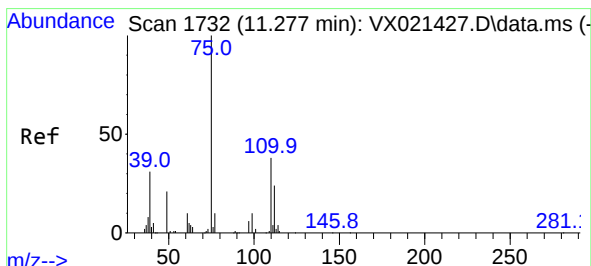
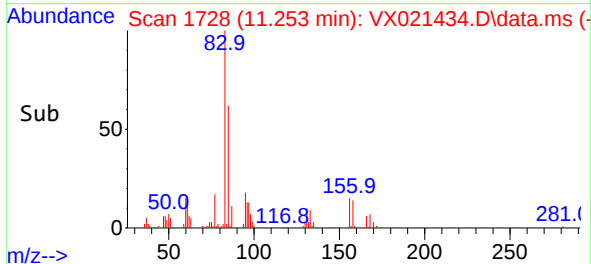
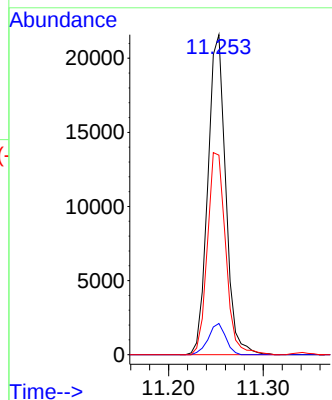
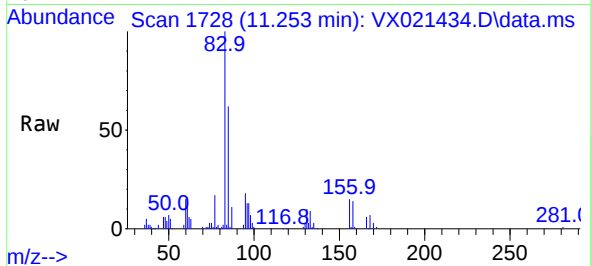




#75
1,1,2,2-Tetrachloroethane
Concen: 19.22 ug/l
RT: 11.253 min Scan# 1728
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

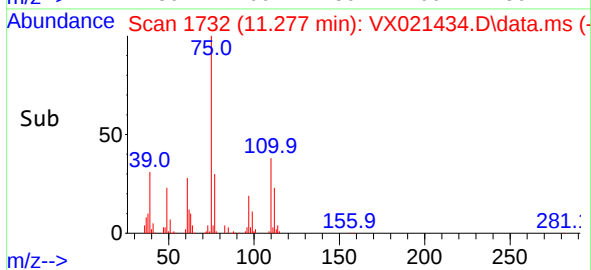
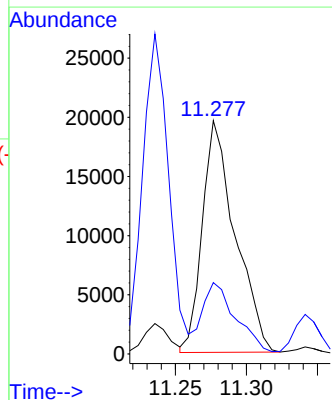
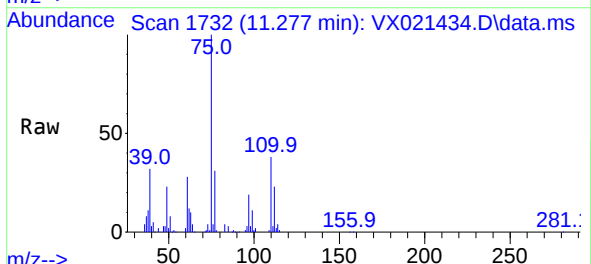
Instrument :
MSVOA_X
ClientSampleId :

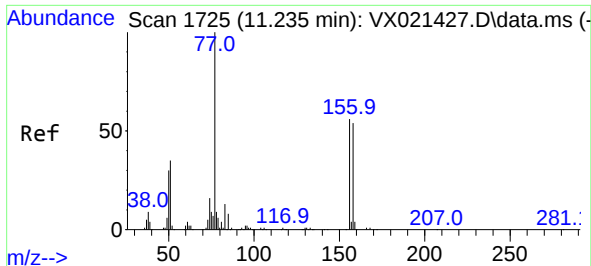
Tgt Ion: 83 Resp: 28259
Ion Ratio Lower Upper
83 100
131 9.5 5.1 15.2
85 64.6 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 22.88 ug/l
RT: 11.277 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 75 Resp: 31555
Ion Ratio Lower Upper
75 100
77 32.1 19.1 57.5

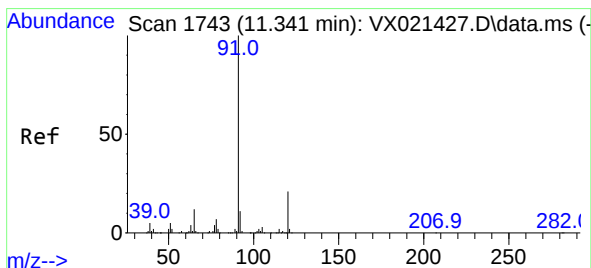
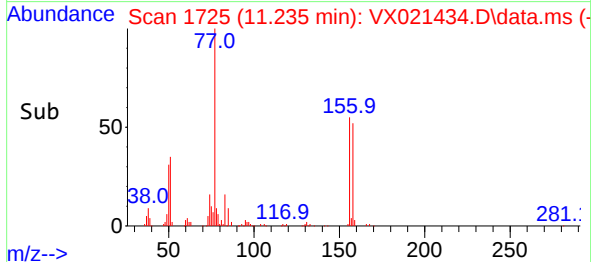
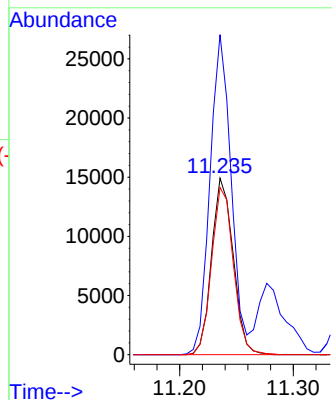
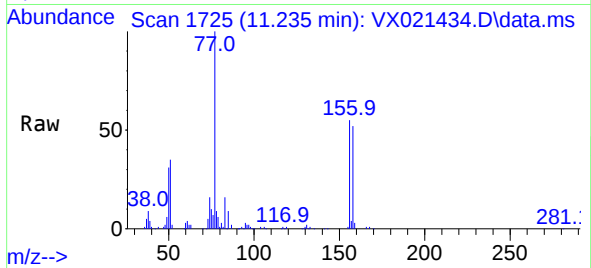




#77
Bromobenzene
Concen: 19.13 ug/l
RT: 11.235 min Scan# 1725
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

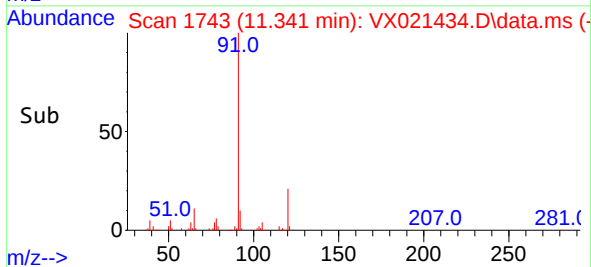
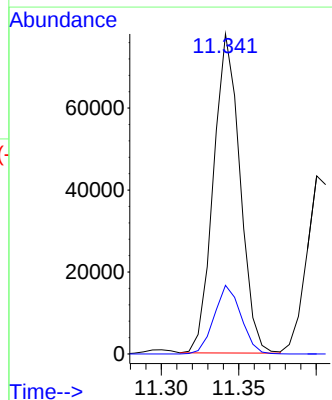
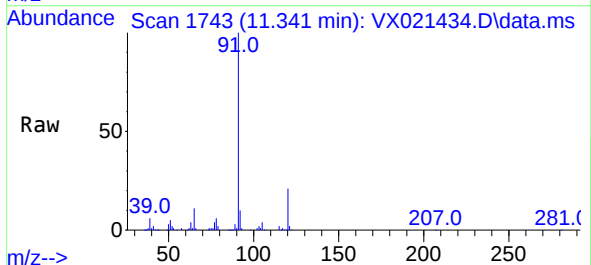
Instrument :
MSVOA_X
ClientSampled :

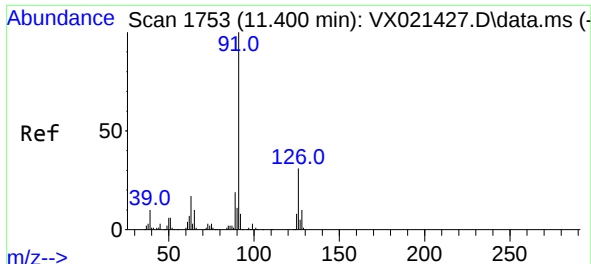
Tgt Ion:156 Resp: 19741
Ion Ratio Lower Upper
156 100
77 176.6 82.8 248.6
158 95.4 49.1 147.4



#78
n-propylbenzene
Concen: 18.86 ug/l
RT: 11.341 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 91 Resp: 92680
Ion Ratio Lower Upper
91 100
120 21.7 11.5 34.5

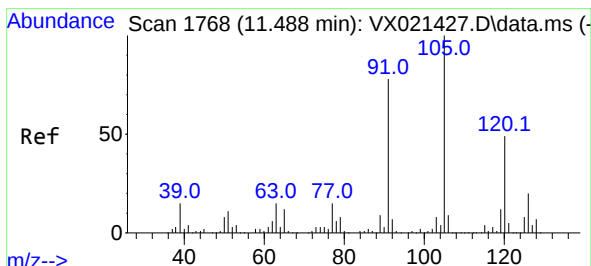
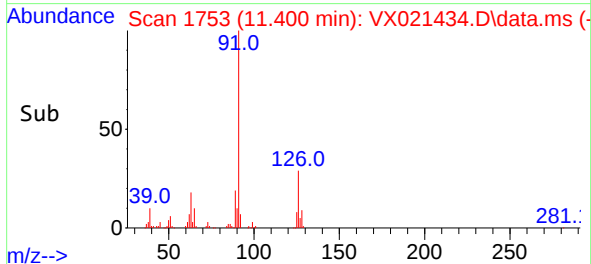
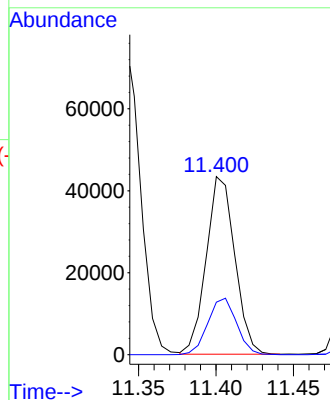
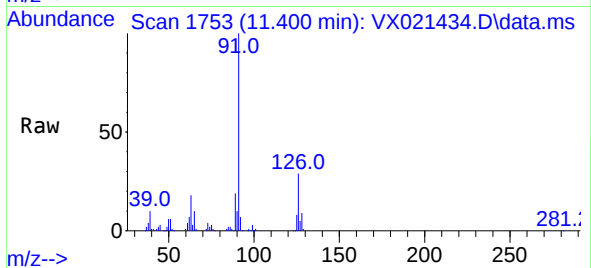




#79
2-Chlorotoluene
Concen: 18.67 ug/l
RT: 11.400 min Scan# 1753
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

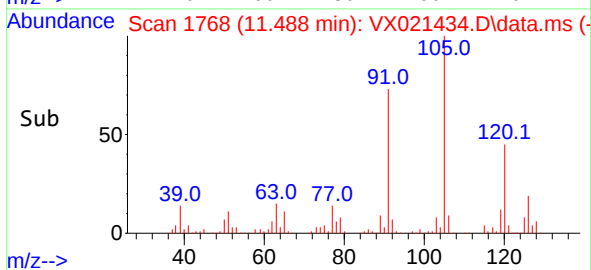
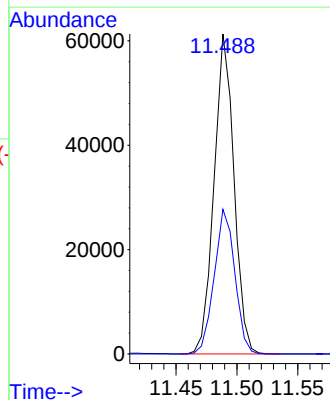
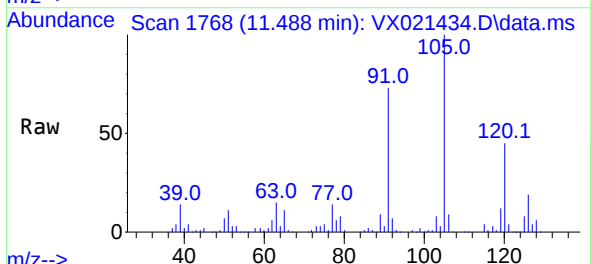
Instrument :
MSVOA_X
ClientSampled :

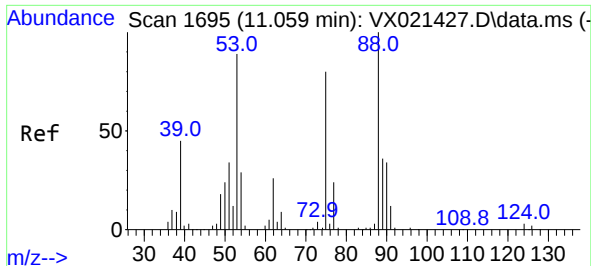
Tgt Ion: 91 Resp: 55681
Ion Ratio Lower Upper
91 100
126 32.0 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 19.60 ug/l
RT: 11.488 min Scan# 1768
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 105 Resp: 69710
Ion Ratio Lower Upper
105 100
120 46.8 23.8 71.5

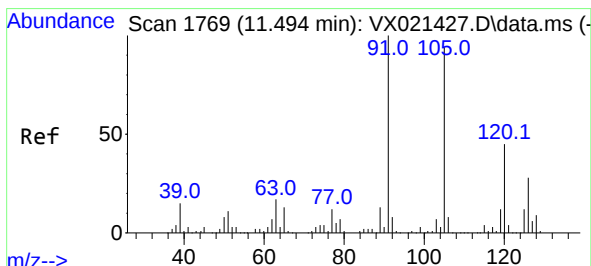
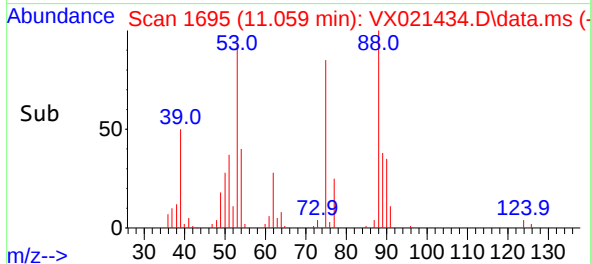
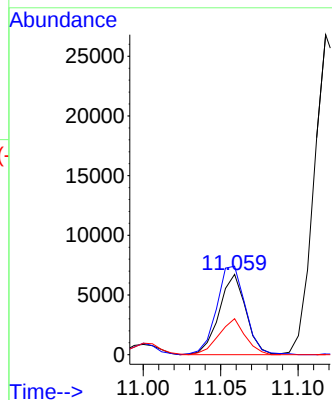
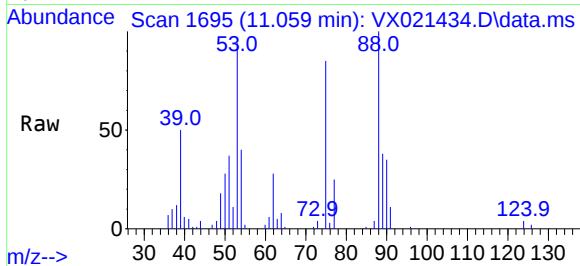




#81
trans-1,4-Dichloro-2-butene
Concen: 17.86 ug/l
RT: 11.059 min Scan# 1695
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

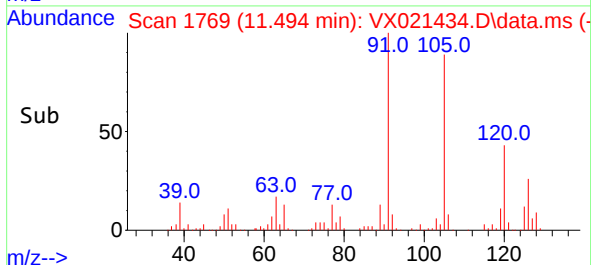
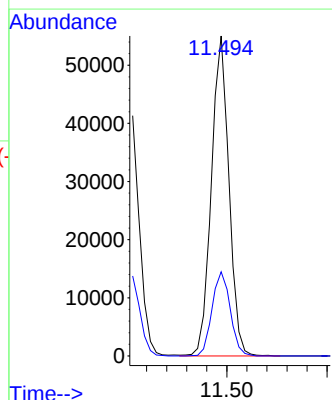
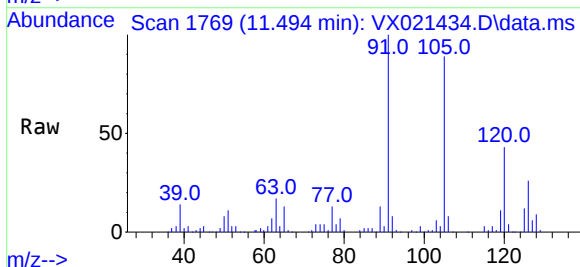
Instrument :
MSVOA_X
ClientSampleId :

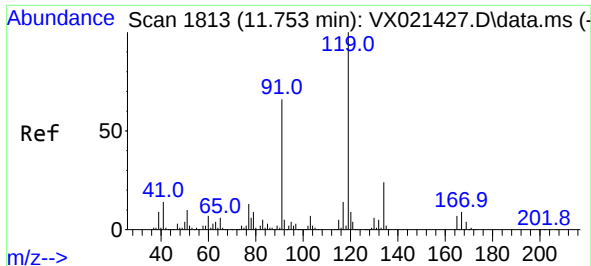
Tgt Ion: 75 Resp: 8088
Ion Ratio Lower Upper
75 100
53 118.0 74.5 111.7#
89 44.3 37.9 56.9



#82
4-Chlorotoluene
Concen: 18.92 ug/l
RT: 11.494 min Scan# 1769
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 91 Resp: 66992
Ion Ratio Lower Upper
91 100
126 27.2 14.9 44.5

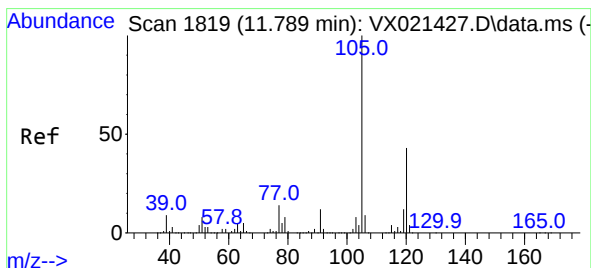
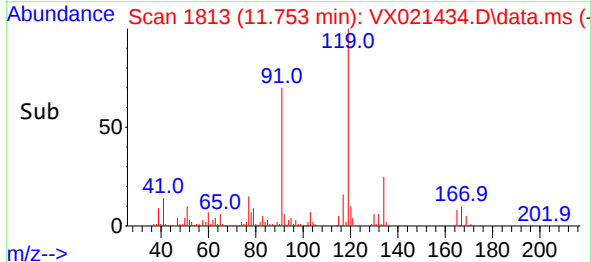
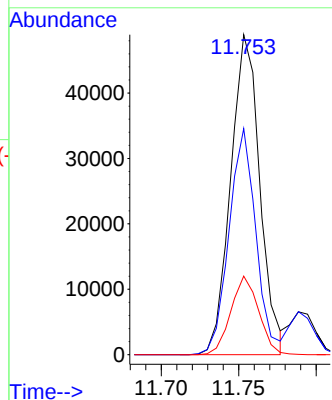
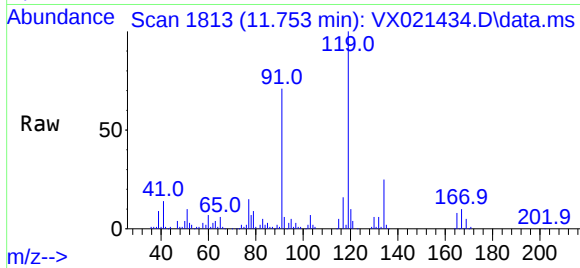




#83
tert-Butylbenzene
Concen: 18.52 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

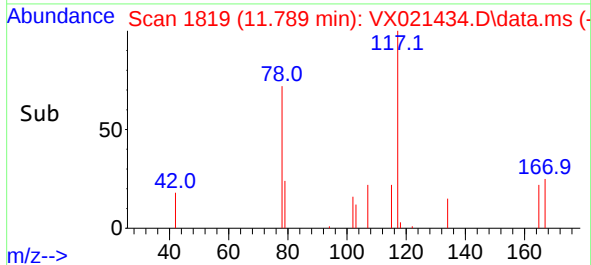
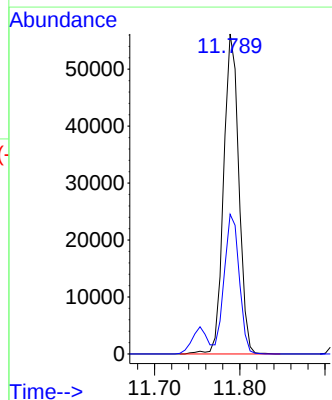
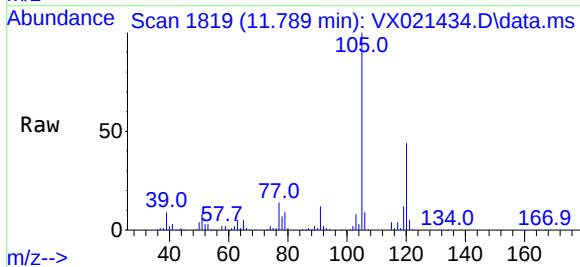
Instrument :
MSVOA_X
ClientSampled :

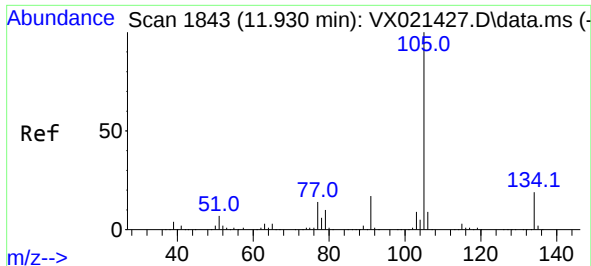
Tgt Ion:119 Resp: 64104
Ion Ratio Lower Upper
119 100
91 65.2 27.9 83.7
134 23.4 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 19.43 ug/l
RT: 11.789 min Scan# 1819
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion:105 Resp: 69630
Ion Ratio Lower Upper
105 100
120 43.7 22.4 67.3

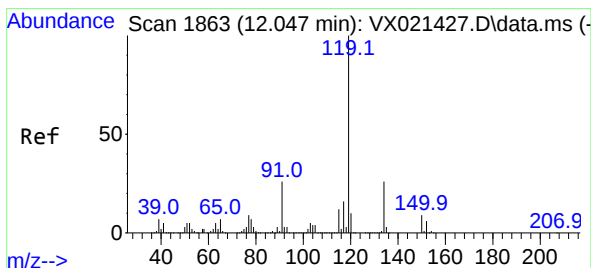
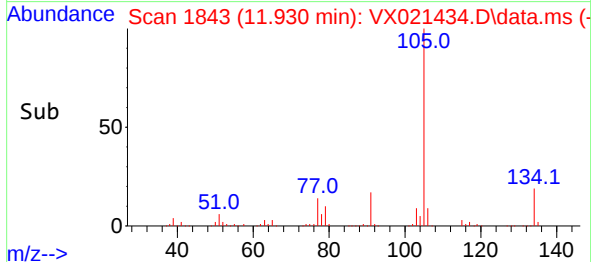
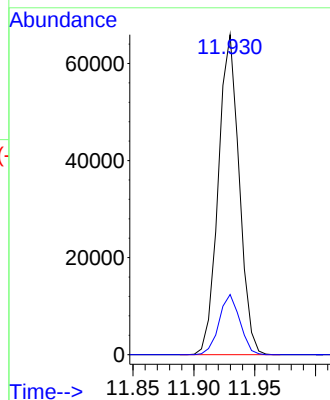
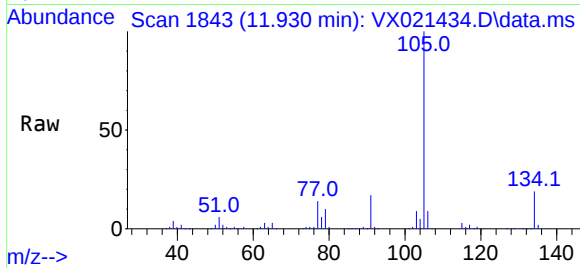




#85
sec-Butylbenzene
Concen: 19.71 ug/l
RT: 11.930 min Scan# 1843
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

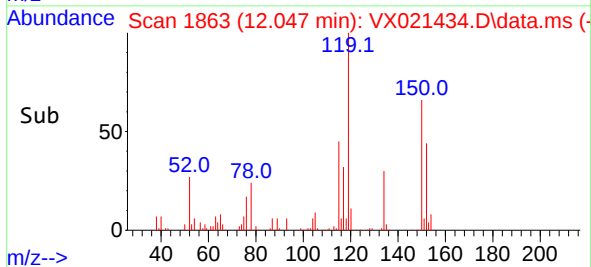
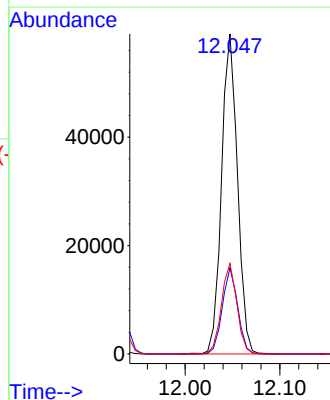
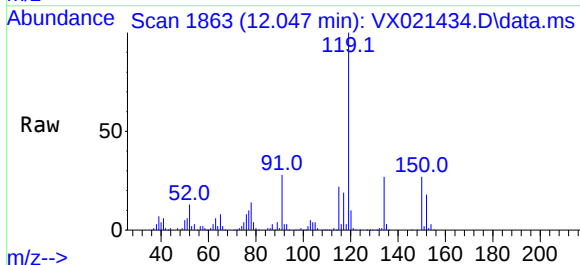
Instrument :
MSVOA_X
ClientSampled :

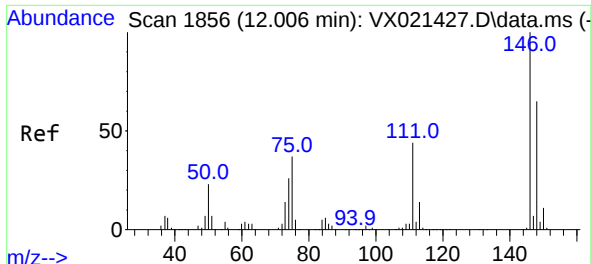
Tgt Ion:105 Resp: 78713
Ion Ratio Lower Upper
105 100
134 18.7 10.0 29.8



#86
p-Isopropyltoluene
Concen: 19.01 ug/l
RT: 12.047 min Scan# 1863
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion:119 Resp: 69106
Ion Ratio Lower Upper
119 100
134 25.8 12.9 38.7
91 27.4 11.7 35.0

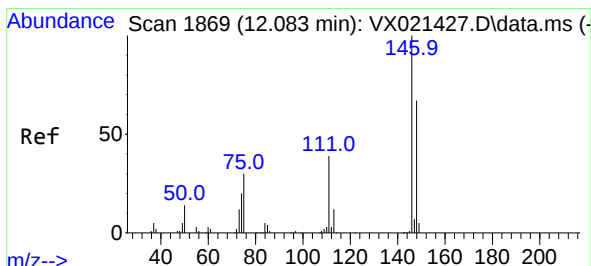
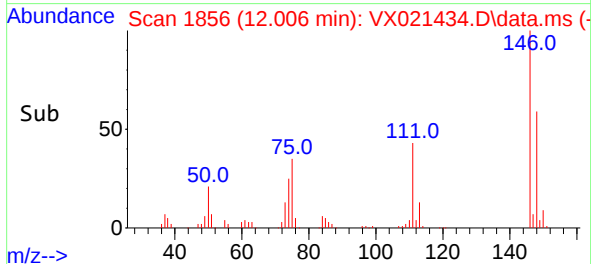
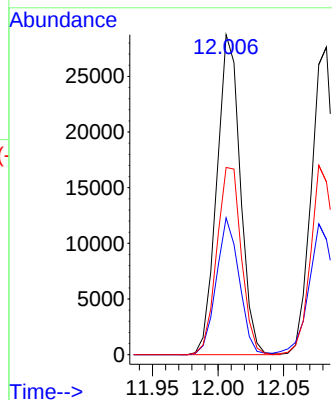
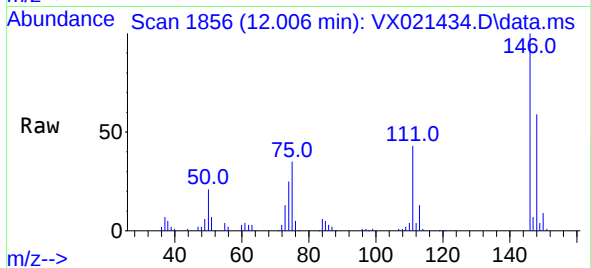




#87
1,3-Dichlorobenzene
Concen: 19.23 ug/l
RT: 12.006 min Scan# 1856
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

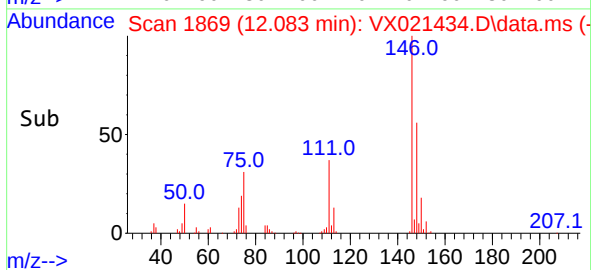
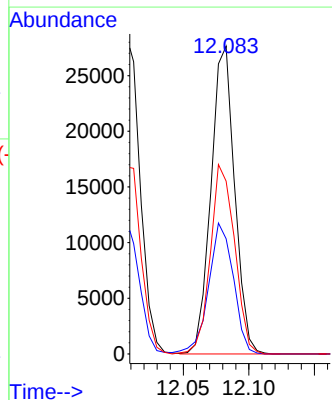
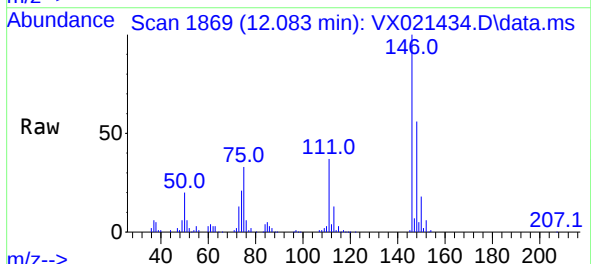
Instrument :
MSVOA_X
ClientSampled :

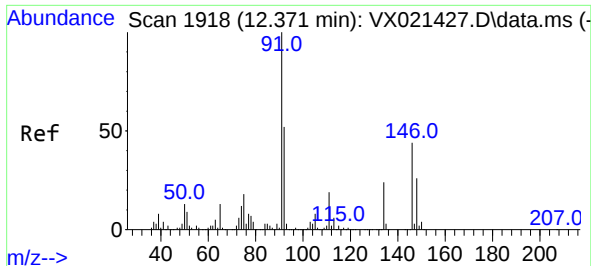
Tgt Ion:146 Resp: 35729
Ion Ratio Lower Upper
146 100
111 41.8 20.2 60.5
148 61.2 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 18.09 ug/l
RT: 12.083 min Scan# 1869
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion:146 Resp: 34763
Ion Ratio Lower Upper
146 100
111 44.4 19.6 58.8
148 63.1 31.6 95.0

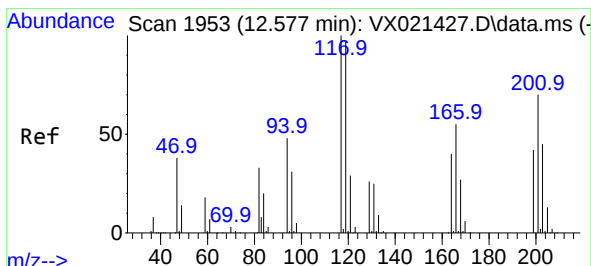
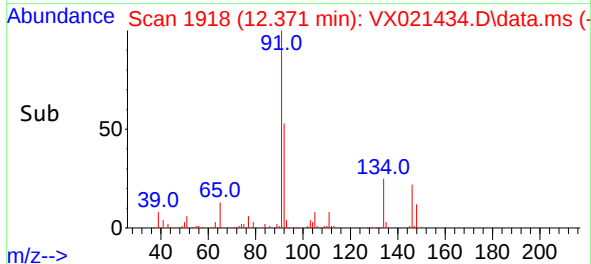
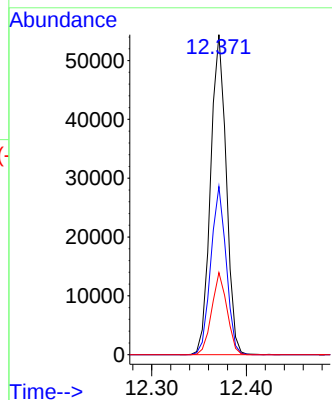
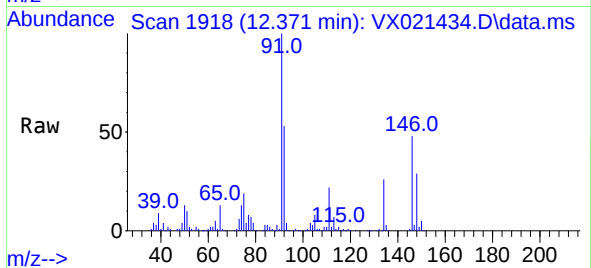




#89
n-Butylbenzene
Concen: 18.70 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

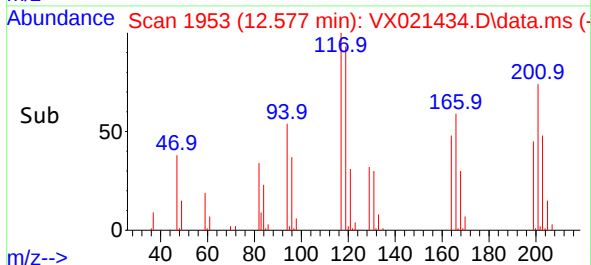
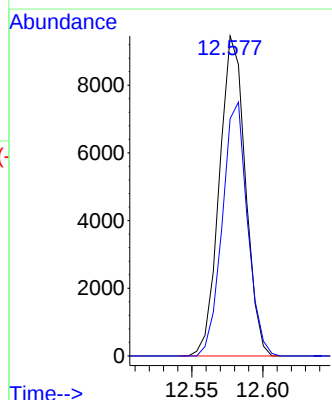
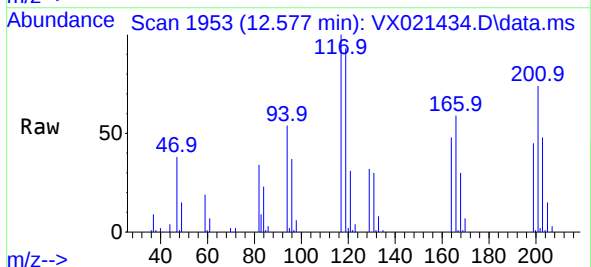
Instrument :
MSVOA_X
ClientSampleId :

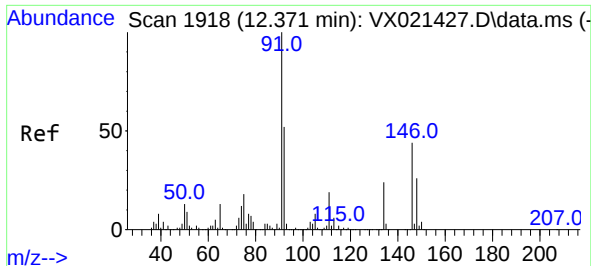
Tgt Ion: 91 Resp: 62285
Ion Ratio Lower Upper
91 100
92 51.5 27.4 82.0
134 25.0 13.2 39.5



#90
Hexachloroethane
Concen: 18.32 ug/l
RT: 12.577 min Scan# 1953
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion: 117 Resp: 12022
Ion Ratio Lower Upper
117 100
201 76.7 40.4 121.2

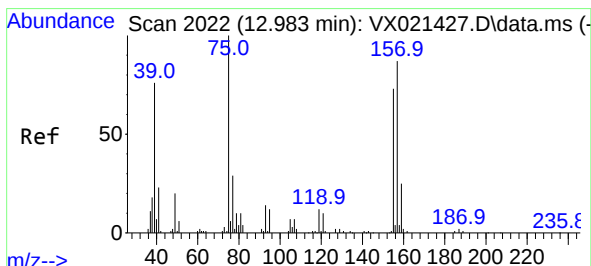
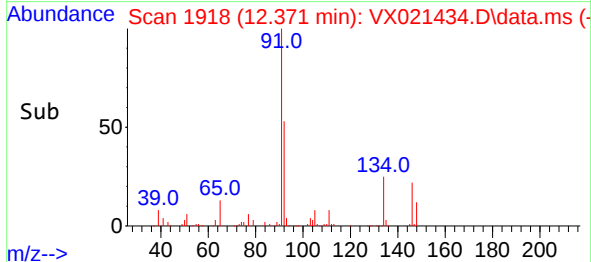
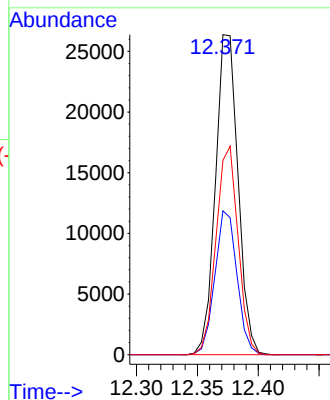
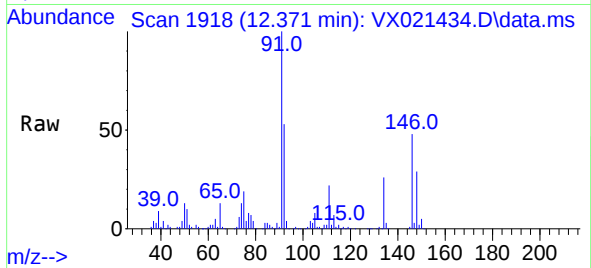




#91
1,2-Dichlorobenzene
Concen: 18.84 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

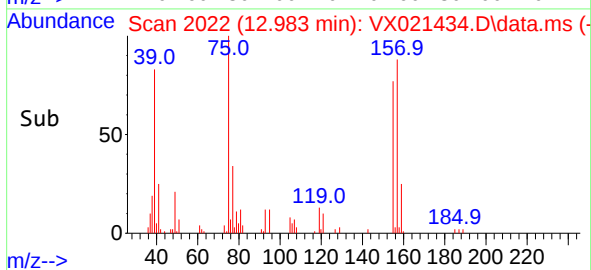
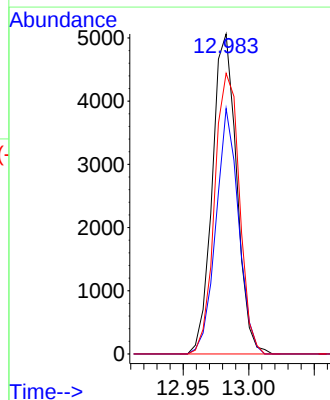
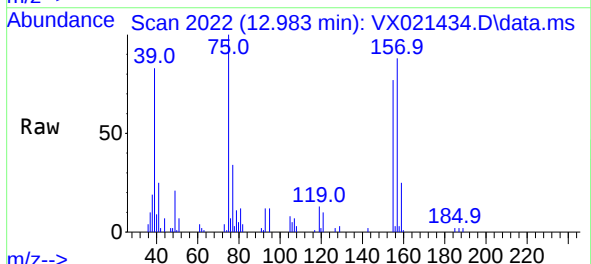
Instrument :
MSVOA_X
ClientSampleId :

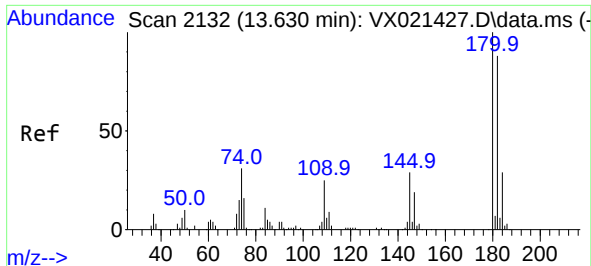
Tgt Ion:146 Resp: 34033
Ion Ratio Lower Upper
146 100
111 44.1 20.8 62.2
148 63.8 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.86 ug/l
RT: 12.983 min Scan# 2022
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

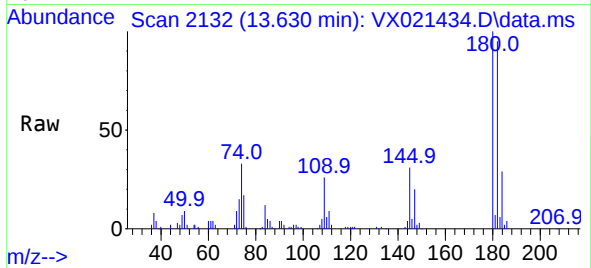
Tgt Ion: 75 Resp: 6517
Ion Ratio Lower Upper
75 100
155 71.4 45.3 135.9
157 89.5 57.7 173.1



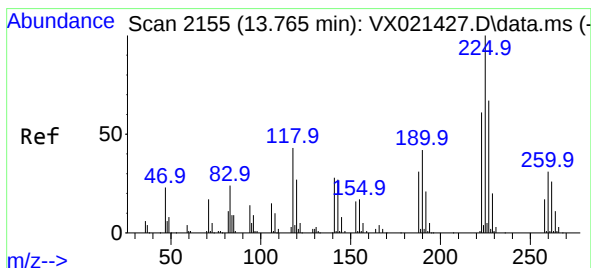
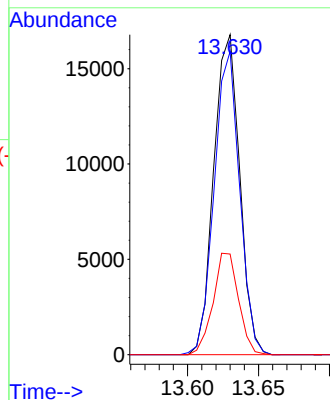
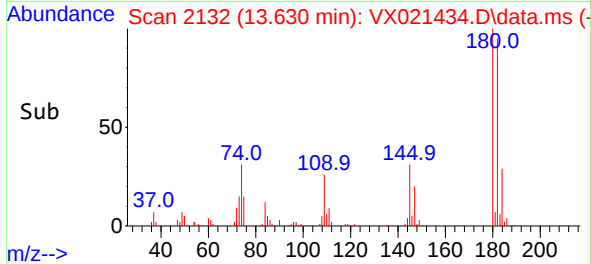


#93
1,2,4-Trichlorobenzene
Concen: 17.99 ug/l
RT: 13.630 min Scan# 2132
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

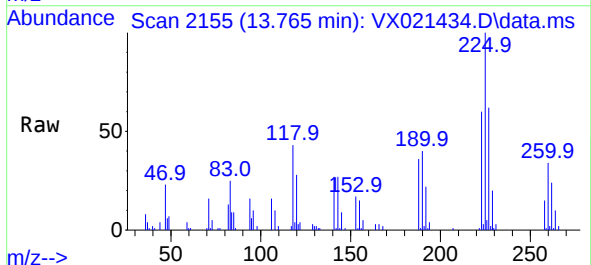
Instrument :
MSVOA_X
ClientSampled :



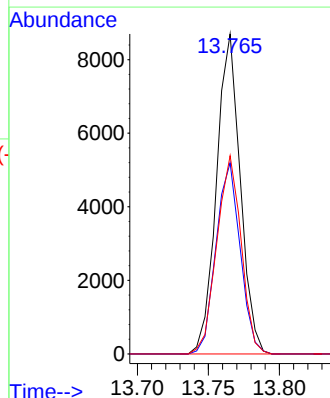
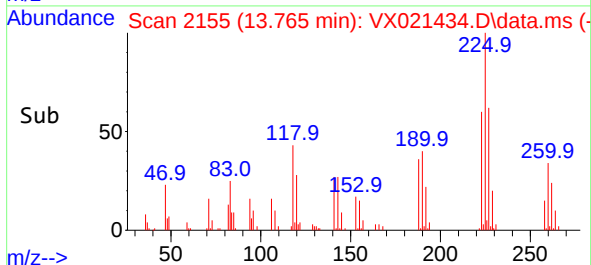
Tgt Ion:180 Resp: 21295
Ion Ratio Lower Upper
180 100
182 93.0 47.7 143.1
145 31.2 15.0 45.0

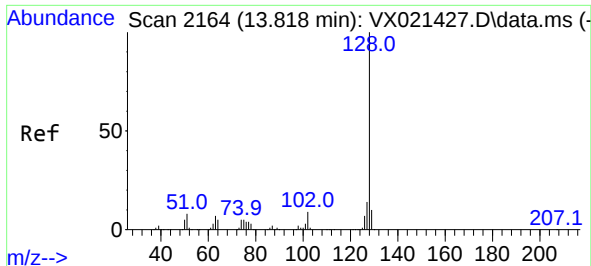


#94
Hexachlorobutadiene
Concen: 18.94 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47



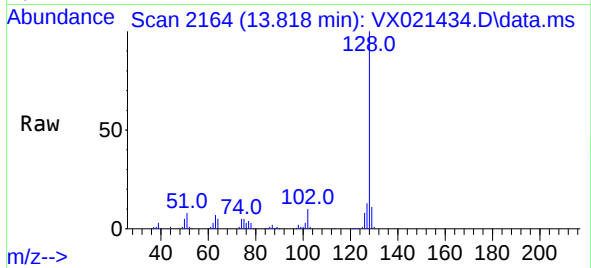
Tgt Ion:225 Resp: 10122
Ion Ratio Lower Upper
225 100
223 60.7 31.1 93.2
227 63.3 31.6 95.0



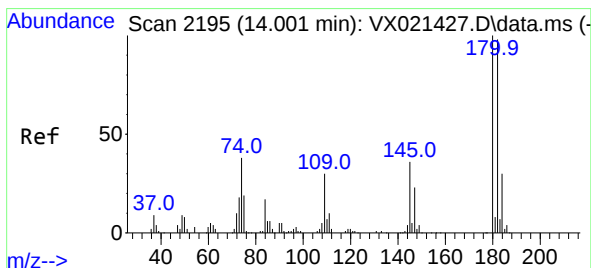
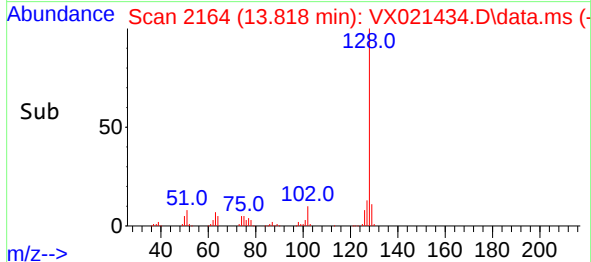
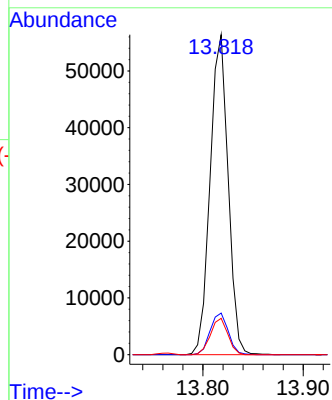


#95
Naphthalene
Concen: 18.25 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. 0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Instrument :
MSVOA_X
ClientSampled :



Tgt Ion:128 Resp: 70474
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 11.1 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.13 ug/l
RT: 14.001 min Scan# 2195
Delta R.T. -0.000 min
Lab File: VX021434.D
Acq: 24 Mar 2021 14:47

Tgt Ion:180 Resp: 21456
Ion Ratio Lower Upper
180 100
182 94.5 47.6 142.9
145 33.6 16.1 48.3

