

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051921\
 Data File : VX022085.D
 Acq On : 19 May 2021 13:26
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

Quant Time: May 19 14:28:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	72465	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	159738	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	167366	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	75096	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	58646	52.46	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	104.92%
35) Dibromofluoromethane	5.397	113	51015	50.36	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.72%
50) Toluene-d8	8.653	98	202161	51.81	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	103.62%
62) 4-Bromofluorobenzene	11.085	95	87624	60.75	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	121.50%

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	369	0.42	ug/l #	42
3) Chloromethane	1.288	50	451	0.47	ug/l #	73
4) Vinyl Chloride	1.374	62	301	0.30	ug/l #	49
5) Bromomethane	1.611	94	532	0.91	ug/l	94
6) Chloroethane	1.697	64	51	0.09	ug/l #	21
7) Trichlorofluoromethane	1.892	101	488	0.34	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.337	101	488	0.57	ug/l #	75
10) Methyl Iodide	2.459	142	1197	1.30	ug/l #	93
11) Tert butyl alcohol	2.940	59	97	0.38	ug/l #	73
12) 1,1-Dichloroethene	2.319	96	368	0.44	ug/l #	87
13) Acrolein	2.239	56	289	1.70	ug/l #	31
14) Allyl chloride	2.678	41	420	0.28	ug/l #	25
15) Acrylonitrile	3.068	53	860	1.71	ug/l	92
16) Acetone	2.398	43	1366	2.81	ug/l #	77
17) Carbon Disulfide	2.514	76	4211	1.94	ug/l	99
18) Methyl Acetate	2.709	43	512	0.40	ug/l #	86
19) Methyl tert-butyl Ether	3.117	73	61	0.02	ug/l #	55
20) Methylene Chloride	2.794	84	764	0.71	ug/l	98
21) trans-1,2-Dichloroethene	3.099	96	734	0.81	ug/l #	81
22) Diisopropyl ether	3.770	45	82	0.03	ug/l #	36
23) Vinyl Acetate	3.727	43	1557	0.55	ug/l	99
24) 1,1-Dichloroethane	3.605	63	87	0.05	ug/l #	81
25) 2-Butanone	4.580	43	278	0.35	ug/l	96
27) cis-1,2-Dichloroethene	4.495	96	251	0.23	ug/l #	5
28) Bromochloromethane	4.897	49	245	0.29	ug/l #	9
29) Tetrahydrofuran	5.038	42	503	1.07	ug/l #	48
30) Chloroform	5.111	83	282	0.16	ug/l #	81
31) Cyclohexane	5.495	56	106	0.08	ug/l #	24
36) 1,1-Dichloropropene	5.708	75	637	0.43	ug/l #	84
37) Ethyl Acetate	4.733	43	83	0.05	ug/l #	64
38) Carbon Tetrachloride	5.556	117	8028	5.56	ug/l #	12
39) Methylcyclohexane	7.379	83	703	0.42	ug/l #	84
40) Benzene	6.044	78	657	0.14	ug/l #	52
41) Methacrylonitrile	4.934	41	105	0.11	ug/l #	35
42) 1,2-Dichloroethane	6.104	62	402	0.25	ug/l #	73
43) Isopropyl Acetate	6.348	43	126	0.04	ug/l #	57

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 ClientSampleId :
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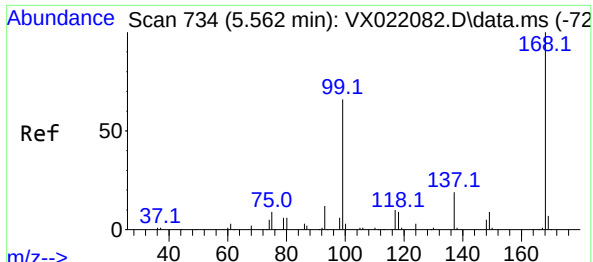
Quant Time: May 19 14:28:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) Trichloroethene	7.147	130	439	0.39	ug/l	57
45) 1,2-Dichloropropane	7.446	63	67	0.06	ug/l #	43
46) Dibromomethane	7.586	93	338	0.43	ug/l #	44
47) Bromodichloromethane	7.824	83	125	0.08	ug/l #	25
48) Methyl methacrylate	7.696	41	56	0.04	ug/l #	18
51) 4-Methyl-2-Pentanone	8.580	43	474	0.27	ug/l #	78
52) Toluene	8.714	92	563	0.20	ug/l	92
53) t-1,3-Dichloropropene	8.994	75	444	0.24	ug/l	96
54) cis-1,3-Dichloropropene	8.378	75	424	0.22	ug/l #	75
55) 1,1,2-Trichloroethane	9.159	97	59	0.05	ug/l #	15
56) Ethyl methacrylate	9.116	69	93	0.05	ug/l #	1
57) 1,3-Dichloropropane	9.311	76	262	0.13	ug/l #	42
58) 2-Chloroethyl Vinyl ether	8.250	63	555	0.54	ug/l #	87
59) 2-Hexanone	9.433	43	524	0.39	ug/l	65
60) Dibromochloromethane	9.525	129	53	0.05	ug/l	93
61) 1,2-Dibromoethane	9.616	107	296	0.25	ug/l #	77
64) Tetrachloroethene	9.281	164	440	0.40	ug/l #	76
65) Chlorobenzene	10.079	112	816	0.23	ug/l #	71
66) 1,1,1,2-Tetrachloroethane	10.165	131	19	0.02	ug/l #	1
67) Ethyl Benzene	10.207	91	1427	0.22	ug/l #	76
68) m/p-Xylenes	10.305	106	1126	0.46	ug/l	94
69) o-Xylene	10.646	106	396	0.17	ug/l	88
70) Styrene	10.665	104	946	0.25	ug/l	90
71) Bromoform	10.805	173	22	1.43	ug/l #	29
73) Isopropylbenzene	10.969	105	1147	0.18	ug/l	89
74) N-amyl acetate	10.848	43	379	0.13	ug/l #	71
75) 1,1,2,2-Tetrachloroethane	11.207	83	150	0.07	ug/l #	68
76) 1,2,3-Trichloropropane	11.085	75	44268	23.89	ug/l #	39
77) Bromobenzene	11.195	156	357	0.26	ug/l	82
78) n-propylbenzene	11.311	91	2384	0.32	ug/l	95
79) 2-Chlorotoluene	11.372	91	976	0.22	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	1367	0.26	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.085	75	44268	56.61	ug/l #	12
82) 4-Chlorotoluene	11.457	91	2214	0.43	ug/l	92
83) tert-Butylbenzene	11.719	119	1132	0.22	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	1549	0.29	ug/l	99
85) sec-Butylbenzene	11.896	105	2107	0.33	ug/l	94
86) p-Isopropyltoluene	12.012	119	1826	0.34	ug/l #	75
87) 1,3-Dichlorobenzene	11.975	146	1267	0.49	ug/l	90
88) 1,4-Dichlorobenzene	11.975	146	1267	0.47	ug/l	88
89) n-Butylbenzene	12.335	91	2715	0.54	ug/l	98
90) Hexachloroethane	12.548	117	61	0.07	ug/l	80
91) 1,2-Dichlorobenzene	12.341	146	892	0.36	ug/l	82
92) 1,2-Dibromo-3-Chloropr...	12.945	75	20	0.04	ug/l #	1
93) 1,2,4-Trichlorobenzene	13.591	180	1176	0.78	ug/l	90
94) Hexachlorobutadiene	13.731	225	722	1.23	ug/l	95
95) Naphthalene	13.780	128	3328	0.57	ug/l #	94
96) 1,2,3-Trichlorobenzene	13.963	180	1024	0.67	ug/l	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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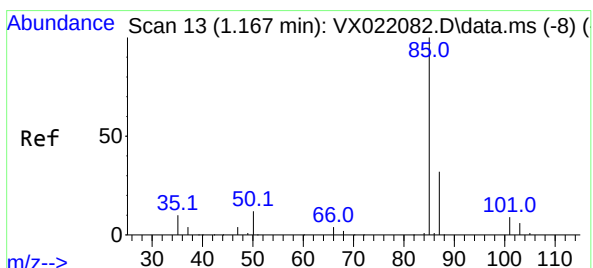
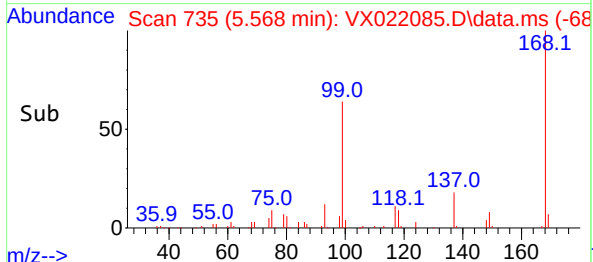
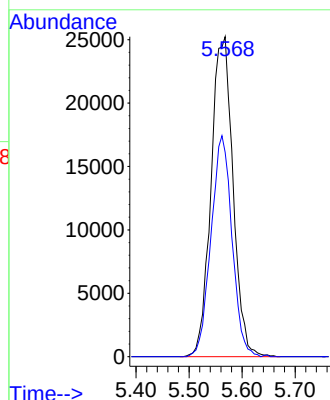
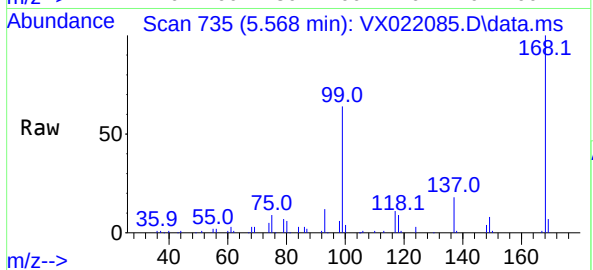




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.568 min Scan# 735
Delta R.T. 0.006 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

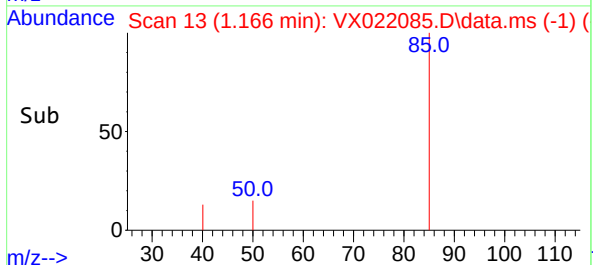
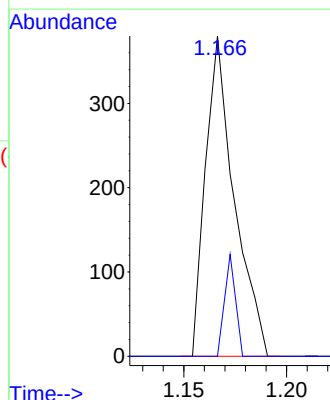
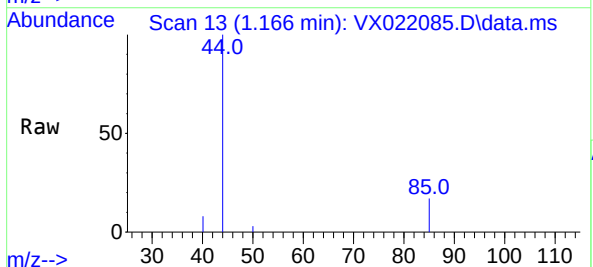
Instrument :
MSVOA_X
ClientSampled :
IBLK

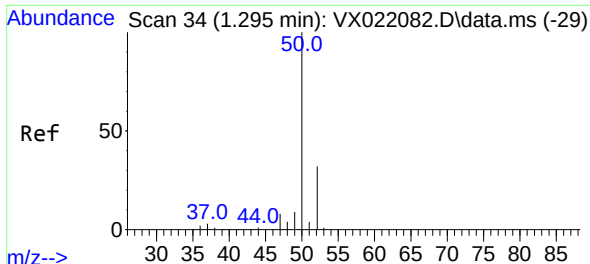
Tgt Ion:168 Resp: 72465
Ion Ratio Lower Upper
168 100
99 63.8 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 0.42 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.001 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 85 Resp: 369
Ion Ratio Lower Upper
85 100
87 0.0 16.4 49.2#

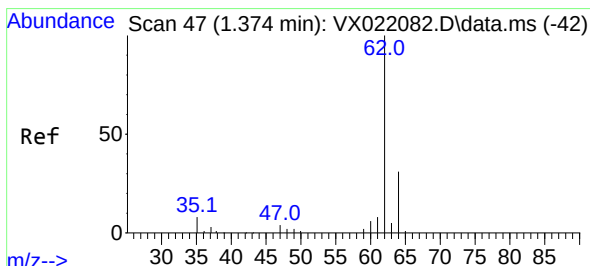
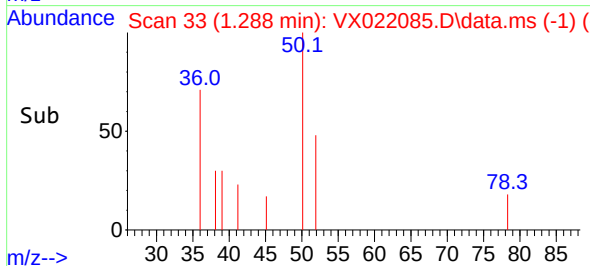
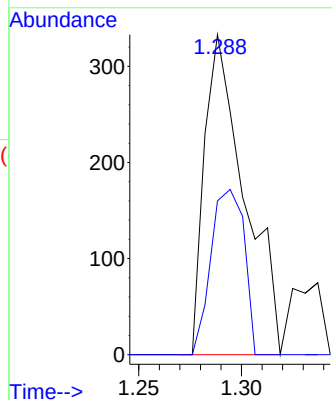
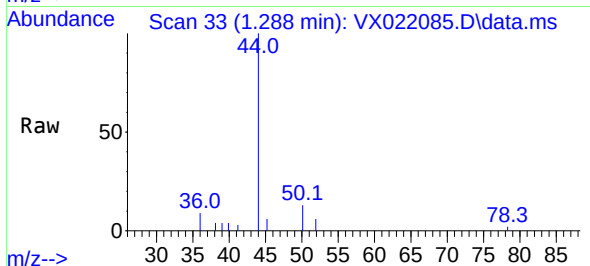




#3
Chloromethane
Concen: 0.47 ug/l
RT: 1.288 min Scan# 33
Delta R.T. -0.007 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

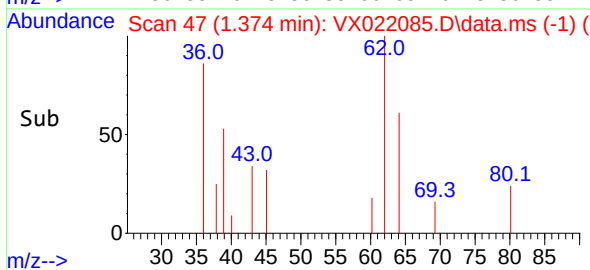
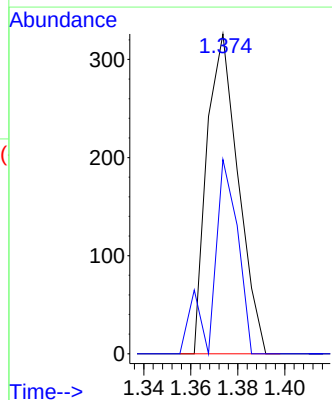
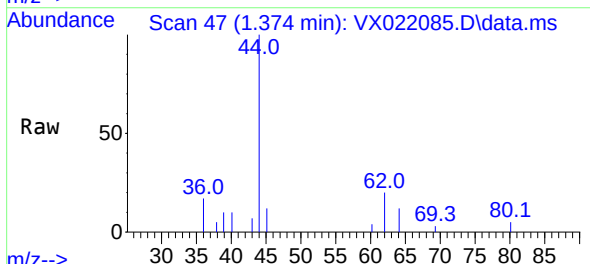
Instrument :
MSVOA_X
ClientSampled :
IBLK

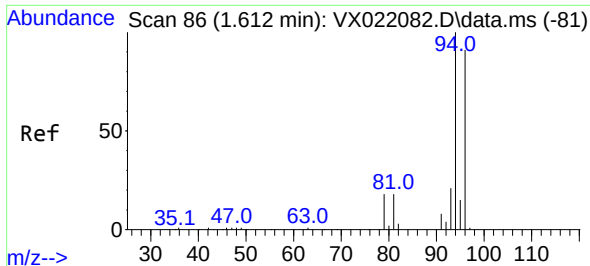
Tgt Ion: 50 Resp: 451
Ion Ratio Lower Upper
50 100
52 48.0 26.4 39.6#



#4
Vinyl Chloride
Concen: 0.30 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 62 Resp: 301
Ion Ratio Lower Upper
62 100
64 60.7 25.7 38.5#

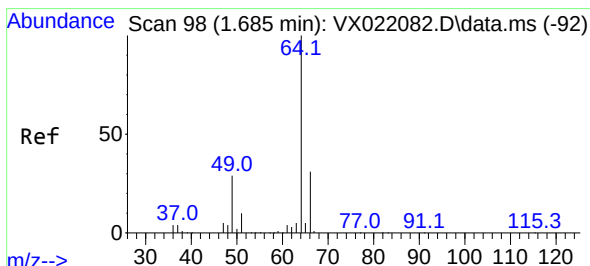
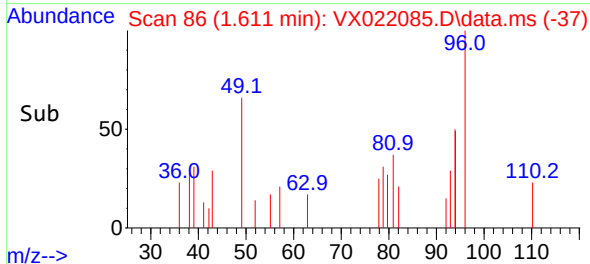
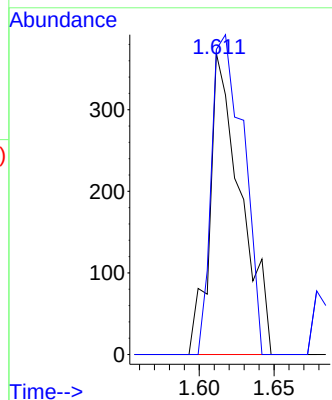
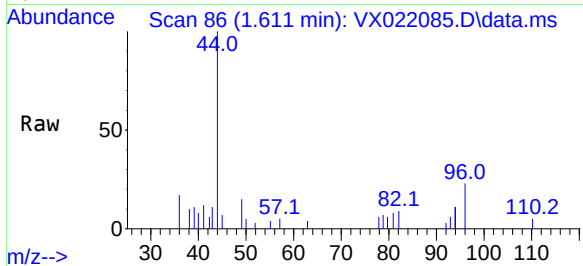




#5
Bromomethane
Concen: 0.91 ug/l
RT: 1.611 min Scan# 86
Delta R.T. -0.001 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

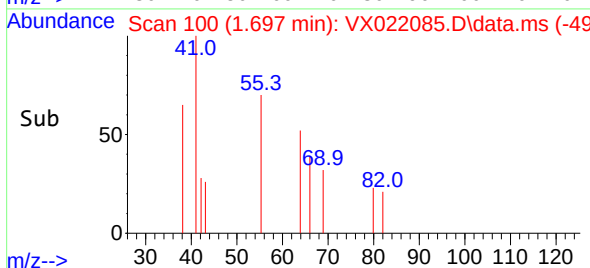
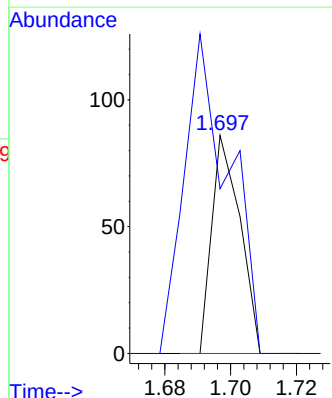
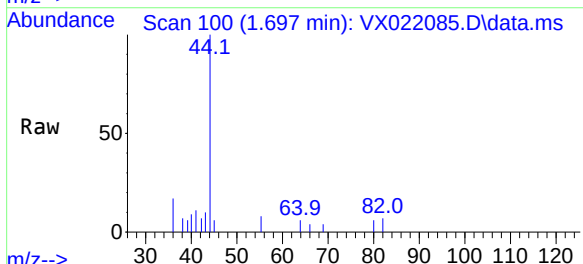
Instrument :
MSVOA_X
ClientSampled :
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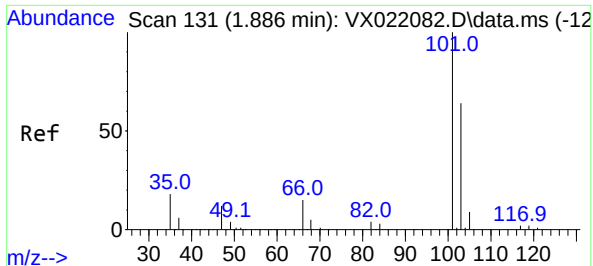
Tgt Ion: 94 Resp: 532
Ion Ratio Lower Upper
94 100
96 101.4 76.4 114.6



#6
Chloroethane
Concen: 0.09 ug/l
RT: 1.697 min Scan# 100
Delta R.T. 0.012 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 64 Resp: 51
Ion Ratio Lower Upper
64 100
66 75.6 25.4 38.0#

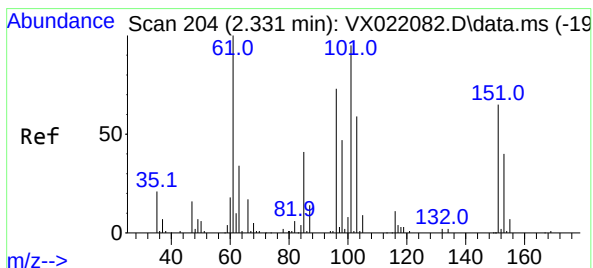
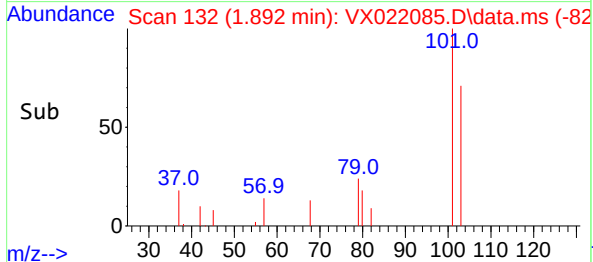
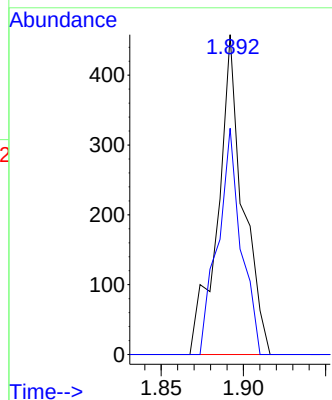
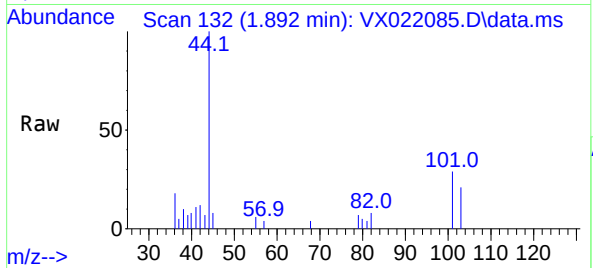




#7
Trichlorofluoromethane
Concen: 0.34 ug/l
RT: 1.892 min Scan# 132
Delta R.T. 0.006 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

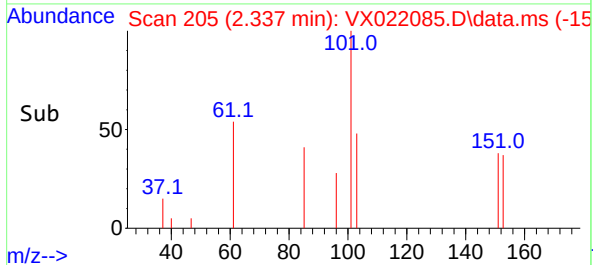
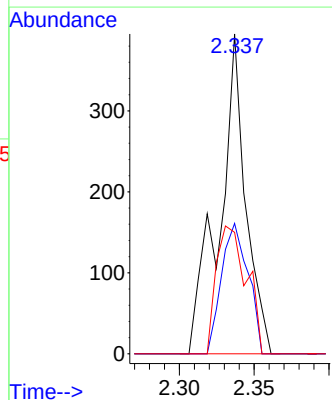
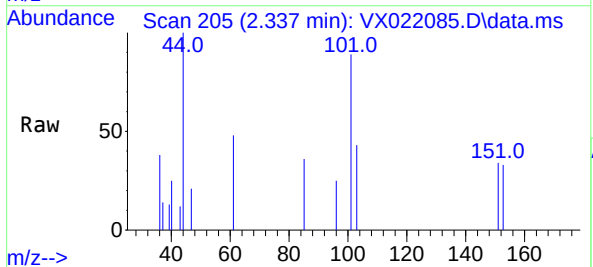
Instrument :
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ClientSampled :
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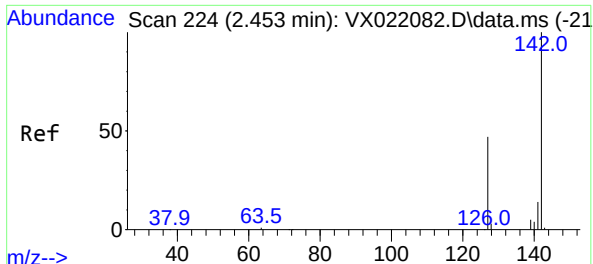
Tgt Ion:101 Resp: 488
Ion Ratio Lower Upper
101 100
103 70.7 53.2 79.8



#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.57 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.006 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion:101 Resp: 488
Ion Ratio Lower Upper
101 100
85 40.8 34.9 52.3
151 45.5 61.4 92.2#

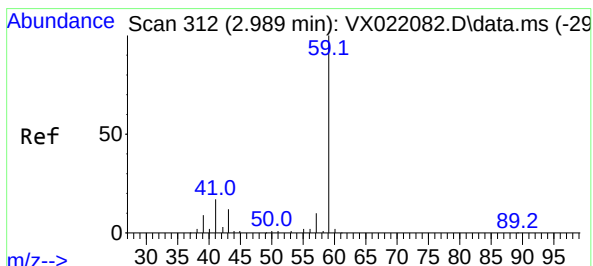
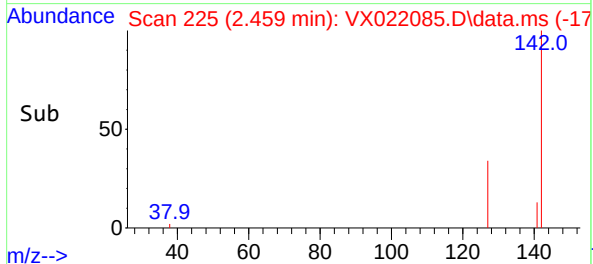
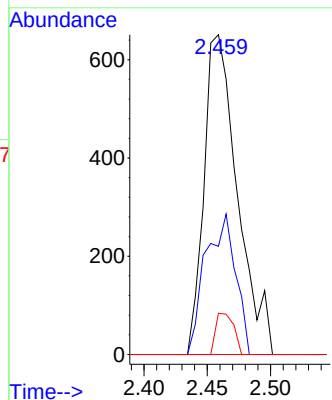
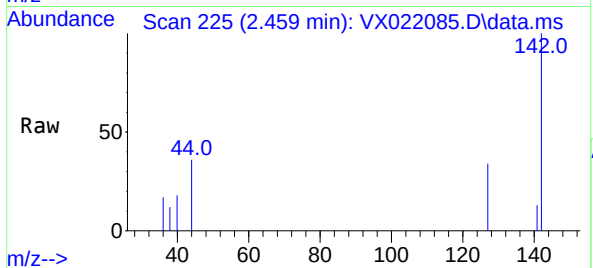




#10
Methyl Iodide
Concen: 1.30 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

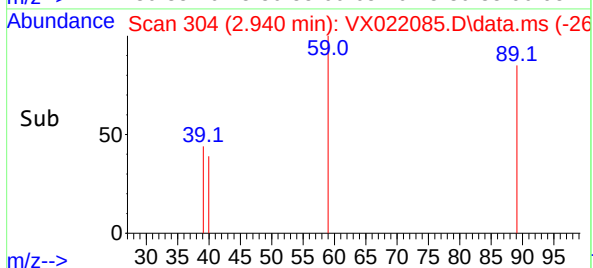
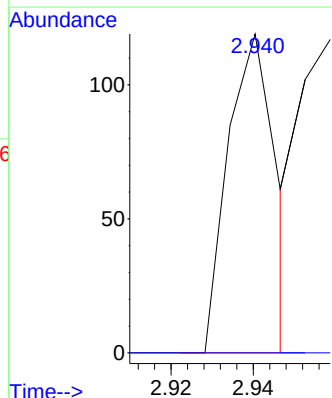
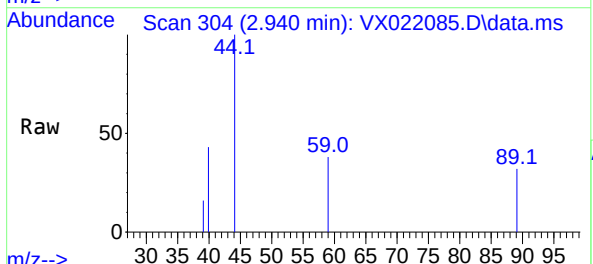
Instrument :
MSVOA_X
ClientSampled :
IBLK

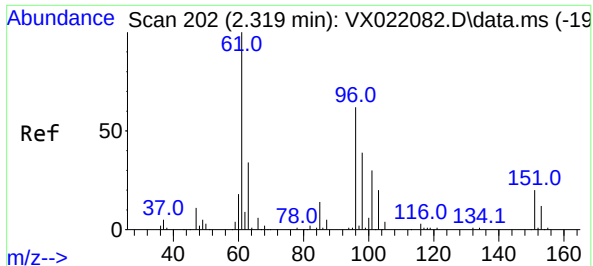
Tgt Ion:142 Resp: 1197
Ion Ratio Lower Upper
142 100
127 39.4 33.3 49.9
141 6.9 11.4 17.0#



#11
Tert butyl alcohol
Concen: 0.38 ug/l
RT: 2.940 min Scan# 304
Delta R.T. -0.049 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 59 Resp: 97
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#





#12

1,1-Dichloroethene

Concen: 0.44 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX022085.D

Acq: 19 May 2021 13:26

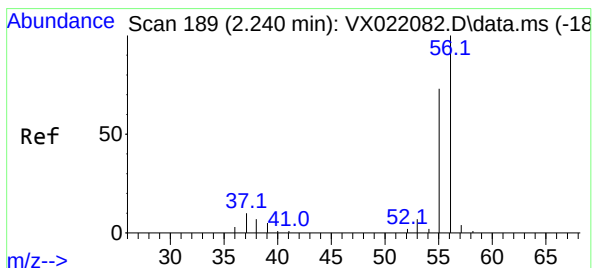
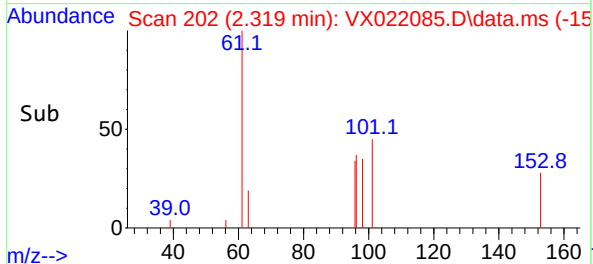
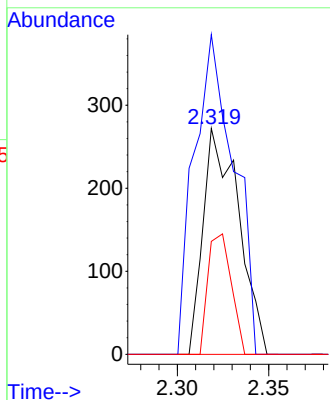
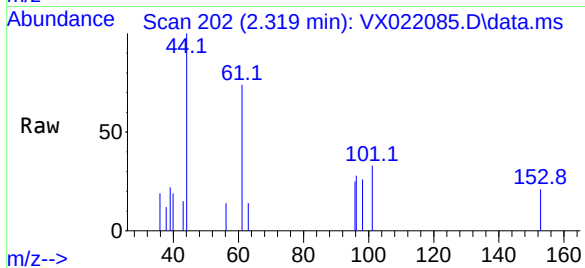
Tgt Ion: 96 Resp: 368

Ion Ratio Lower Upper

96 100

61 141.5 124.6 187.0

98 50.0 50.6 76.0#



#13

Acrolein

Concen: 1.70 ug/l

RT: 2.239 min Scan# 189

Delta R.T. -0.001 min

Lab File: VX022085.D

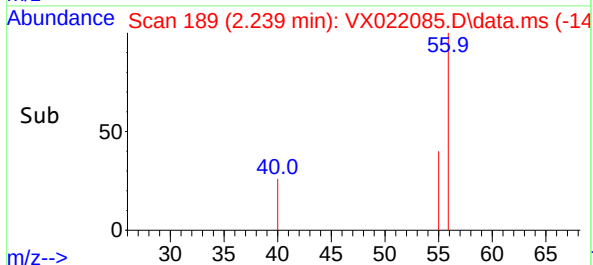
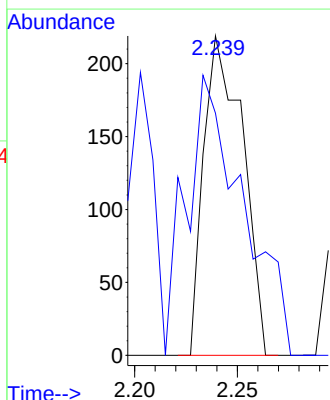
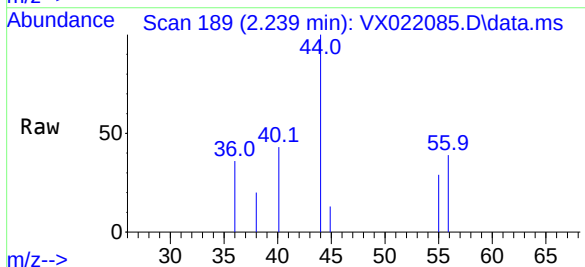
Acq: 19 May 2021 13:26

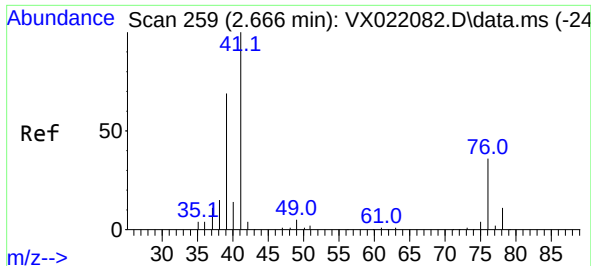
Tgt Ion: 56 Resp: 289

Ion Ratio Lower Upper

56 100

55 127.0 56.4 84.6#

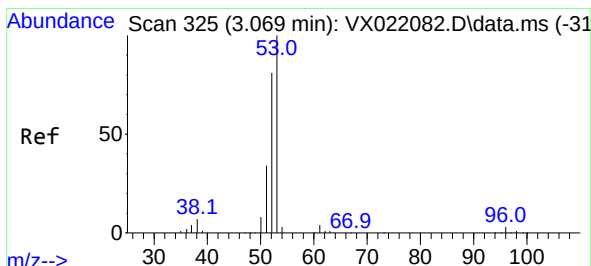
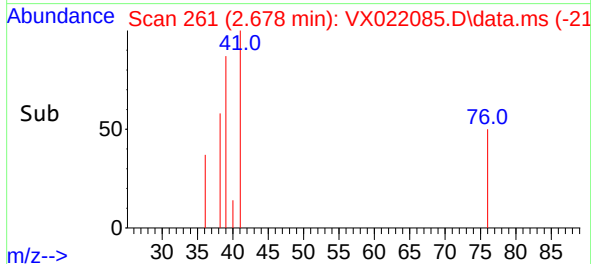
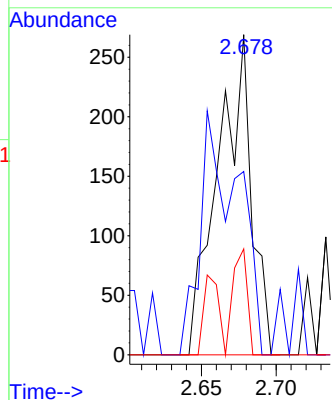
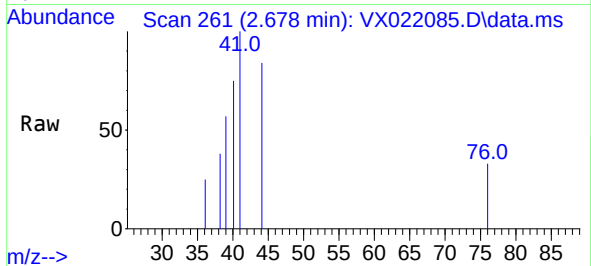




#14
Allyl chloride
Concen: 0.28 ug/l
RT: 2.678 min Scan# 261
Delta R.T. 0.012 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

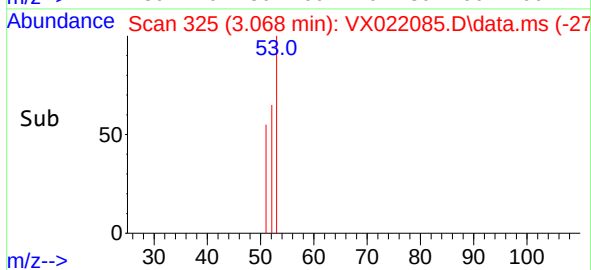
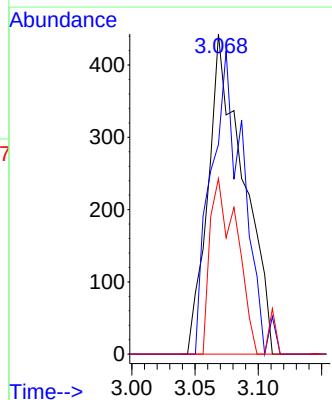
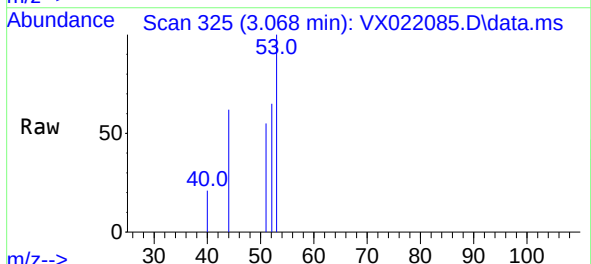
Instrument :
MSVOA_X
ClientSampled :
IBLK

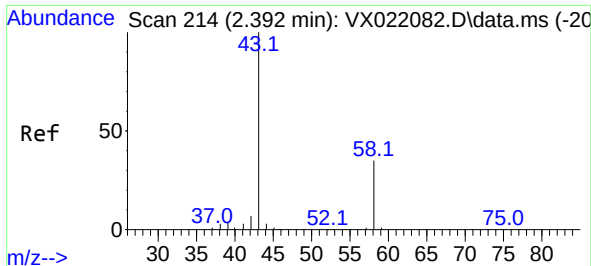
Tgt Ion: 41 Resp: 420
Ion Ratio Lower Upper
41 100
39 0.0 51.6 77.4#
76 0.0 30.5 45.7#



#15
Acrylonitrile
Concen: 1.71 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.001 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 53 Resp: 860
Ion Ratio Lower Upper
53 100
52 87.0 65.3 97.9
51 41.7 28.2 42.2

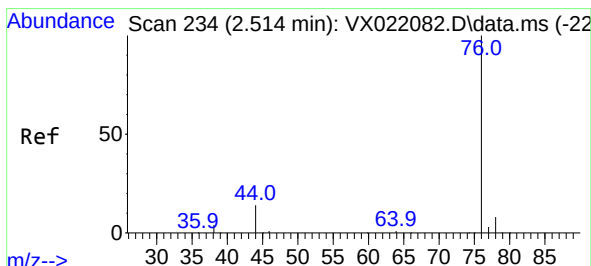
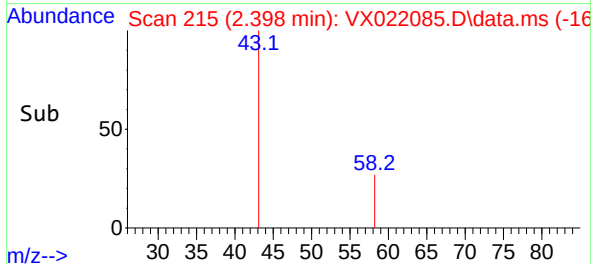
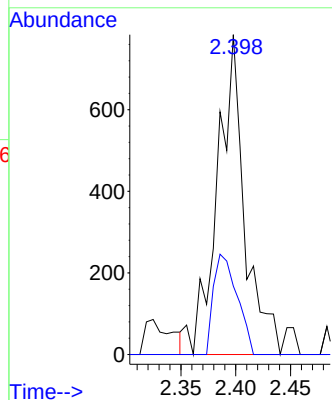
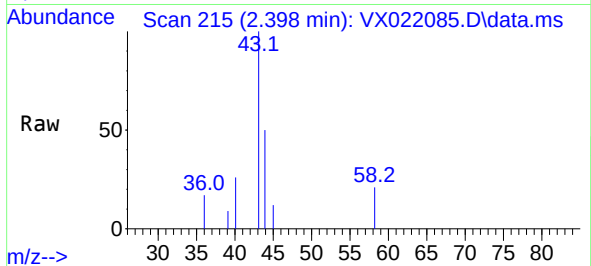




#16
Acetone
Concen: 2.81 ug/l
RT: 2.398 min Scan# 215
Delta R.T. 0.006 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

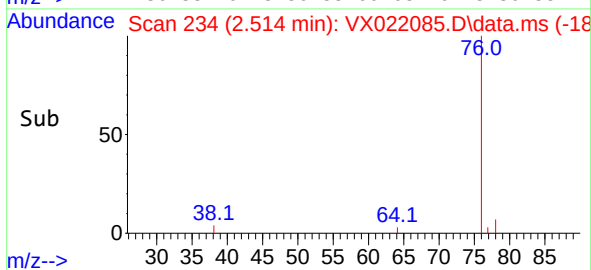
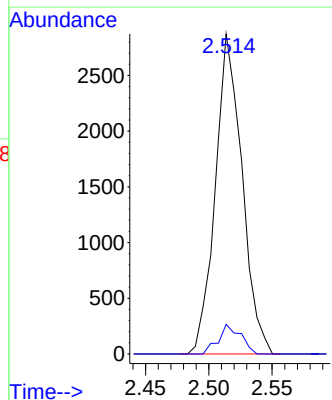
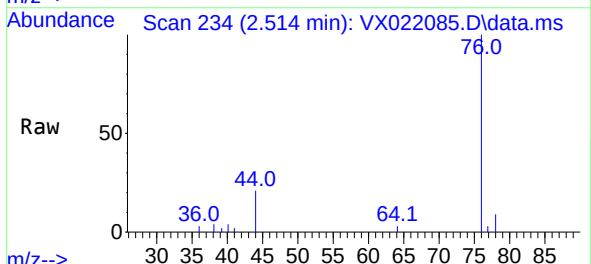
Instrument :
MSVOA_X
ClientSampled :
IBLK

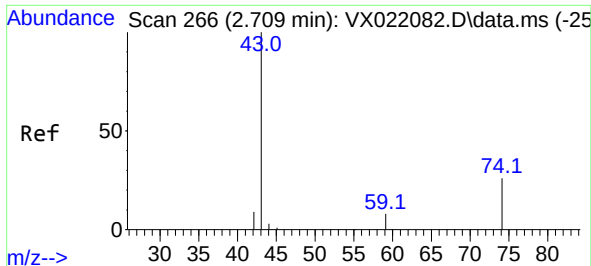
Tgt Ion: 43 Resp: 1366
Ion Ratio Lower Upper
43 100
58 21.4 27.8 41.8#



#17
Carbon Disulfide
Concen: 1.94 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 76 Resp: 4211
Ion Ratio Lower Upper
76 100
78 9.3 7.2 10.8





#18

Methyl Acetate

Concen: 0.40 ug/l

RT: 2.709 min Scan# 266

Delta R.T. -0.000 min

Lab File: VX022085.D

Acq: 19 May 2021 13:26

Instrument :

MSVOA_X

ClientSampleId :

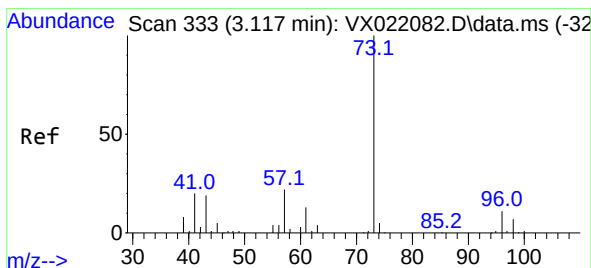
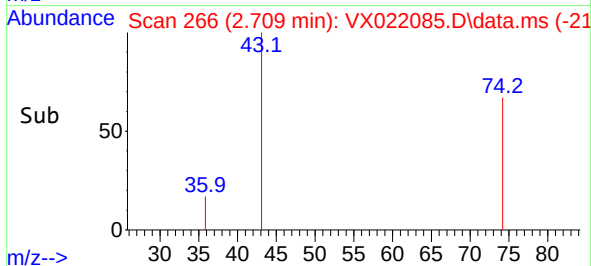
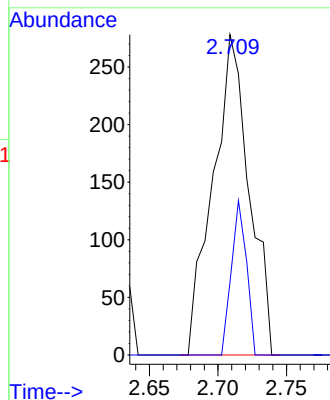
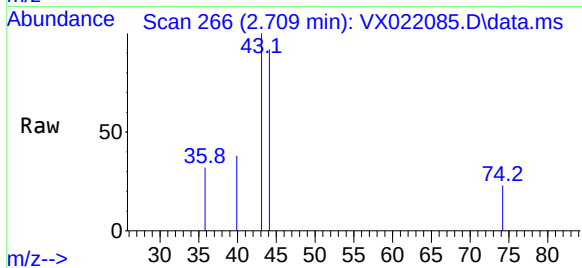
IBLK

Tgt Ion: 43 Resp: 512

Ion Ratio Lower Upper

43 100

74 19.9 21.9 32.9#



#19

Methyl tert-butyl Ether

Concen: 0.02 ug/l

RT: 3.117 min Scan# 333

Delta R.T. 0.000 min

Lab File: VX022085.D

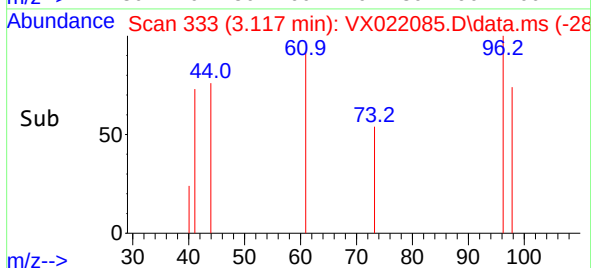
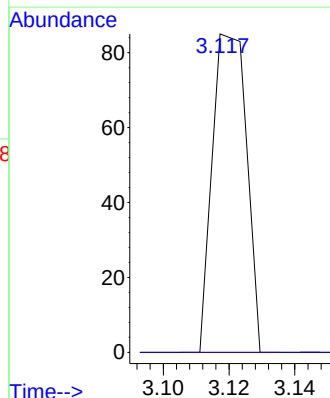
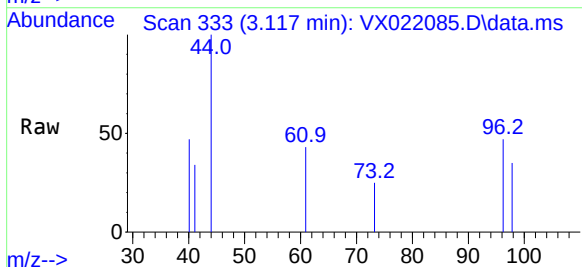
Acq: 19 May 2021 13:26

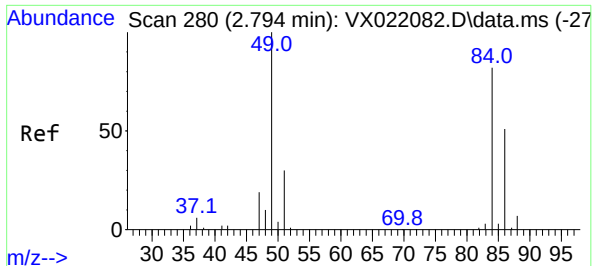
Tgt Ion: 73 Resp: 61

Ion Ratio Lower Upper

73 100

57 0.0 17.1 25.7#





#20

Methylene Chloride

Concen: 0.71 ug/l

RT: 2.794 min Scan# 280

Delta R.T. 0.000 min

Lab File: VX022085.D

Acq: 19 May 2021 13:26

Instrument :

MSVOA_X

ClientSampleId :

IBLK

Tgt Ion: 84 Resp: 764

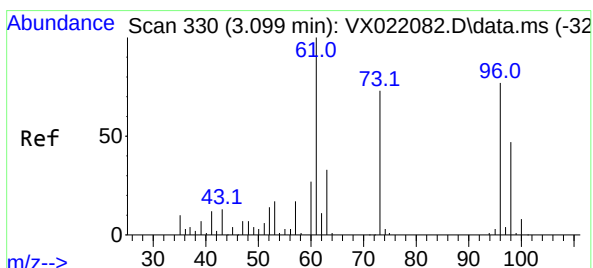
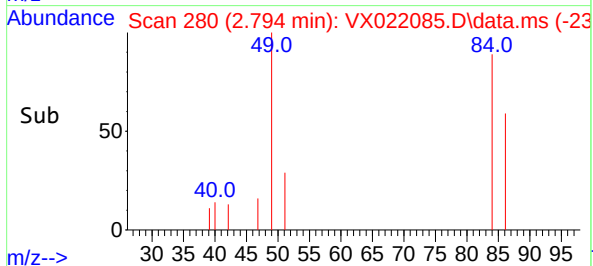
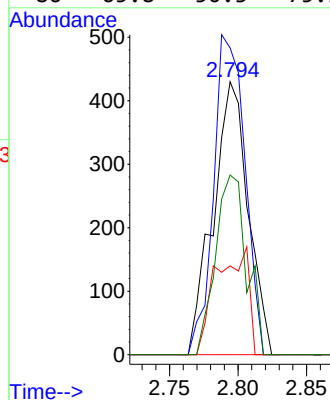
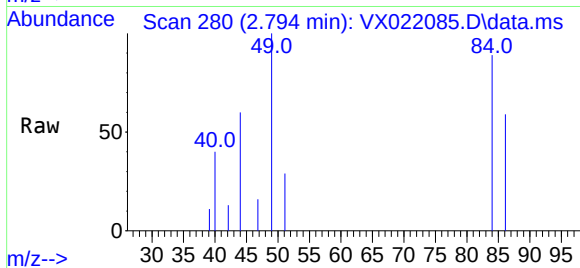
Ion Ratio Lower Upper

84 100

49 112.3 88.6 132.8

51 32.6 27.0 40.6

86 65.8 50.3 75.5



#21

trans-1,2-Dichloroethene

Concen: 0.81 ug/l

RT: 3.099 min Scan# 330

Delta R.T. -0.000 min

Lab File: VX022085.D

Acq: 19 May 2021 13:26

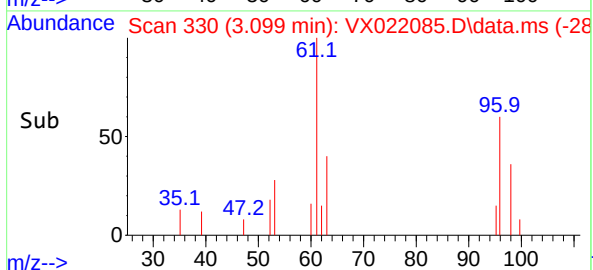
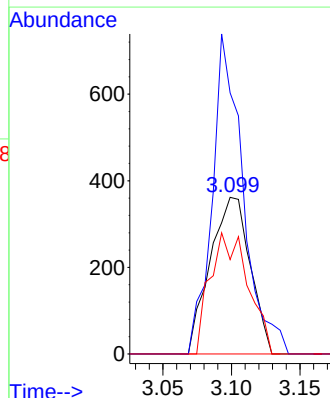
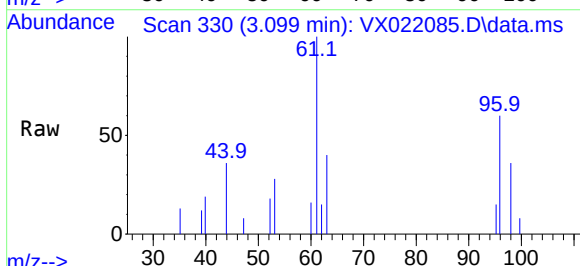
Tgt Ion: 96 Resp: 734

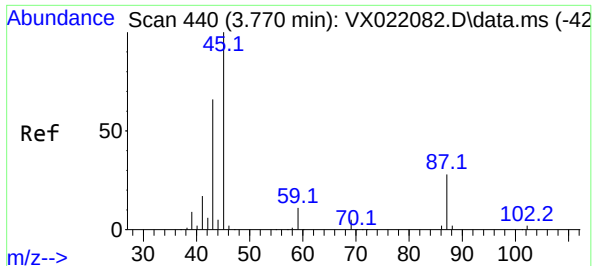
Ion Ratio Lower Upper

96 100

61 166.6 107.7 161.5#

98 60.2 50.4 75.6

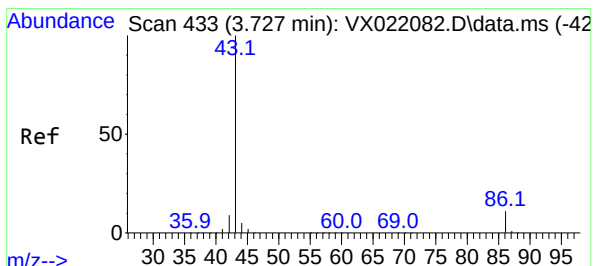
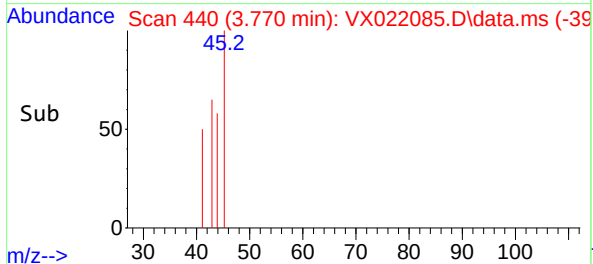
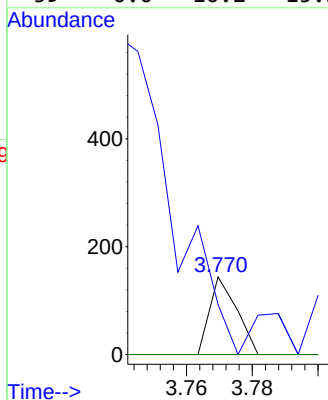
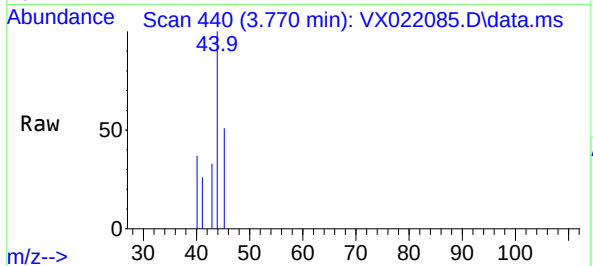




#22
Diisopropyl ether
Concen: 0.03 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

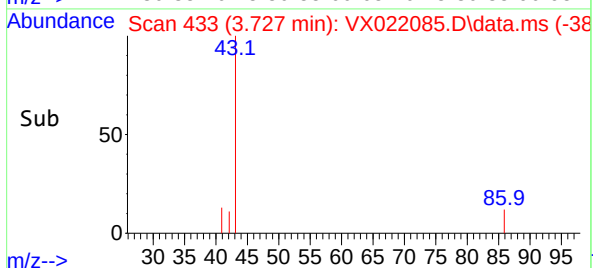
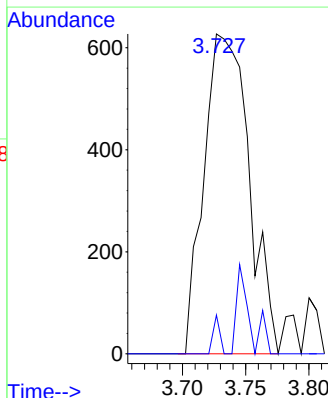
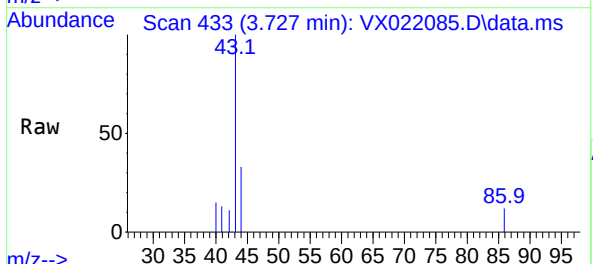
Instrument :
MSVOA_X
ClientSampleId :
IBLK

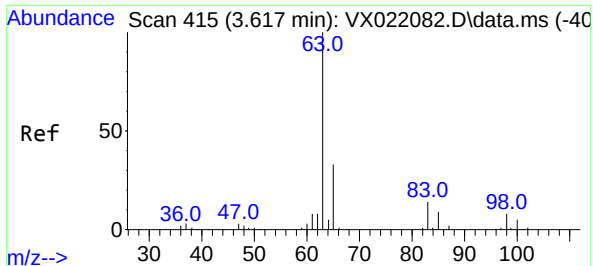
Tgt Ion:	45	Resp:	82
Ion	Ratio	Lower	Upper
45	100		
43	11.8	58.0	87.0#
87	0.0	25.4	38.0#
59	0.0	10.2	15.2#



#23
Vinyl Acetate
Concen: 0.55 ug/l
RT: 3.727 min Scan# 433
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion:	43	Resp:	1557
Ion	Ratio	Lower	Upper
43	100		
86	12.1	9.9	14.9





#24

1,1-Dichloroethane

Concen: 0.05 ug/l

RT: 3.605 min Scan# 413

Delta R.T. -0.012 min

Lab File: VX022085.D

Acq: 19 May 2021 13:26

Tgt Ion: 63 Resp: 87

Ion Ratio Lower Upper

63 100

98 0.0 3.8 11.2#

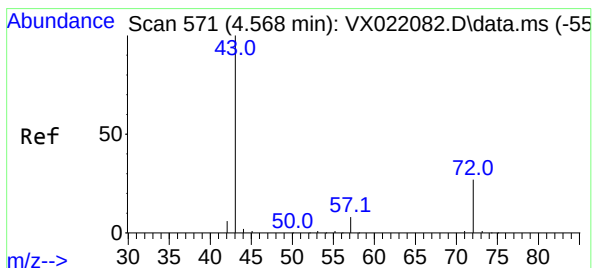
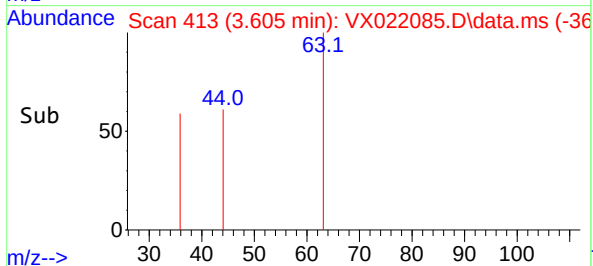
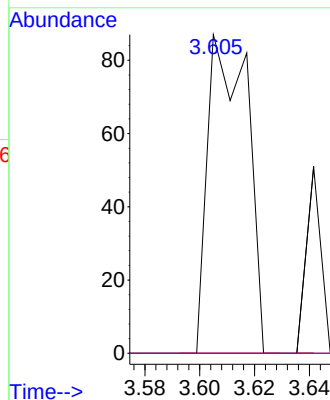
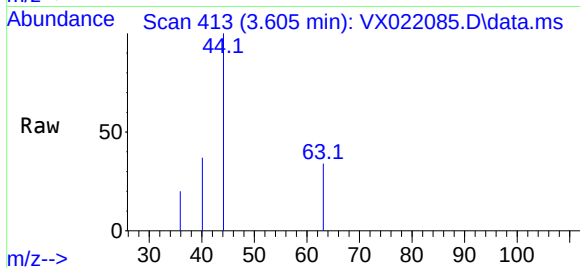
100 0.0 2.5 7.5#

Instrument :

MSVOA_X

ClientSampled :

IBLK



#25

2-Butanone

Concen: 0.35 ug/l

RT: 4.580 min Scan# 573

Delta R.T. 0.012 min

Lab File: VX022085.D

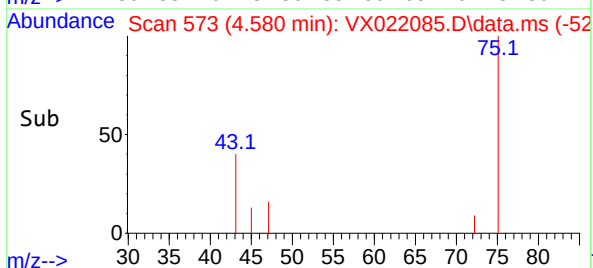
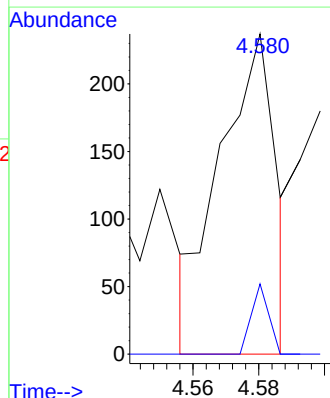
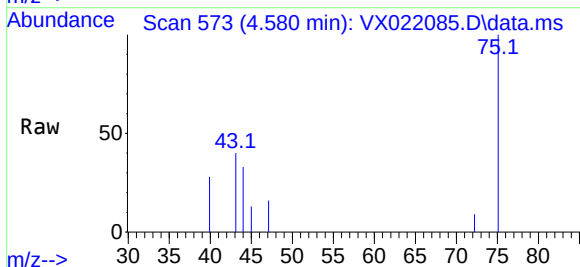
Acq: 19 May 2021 13:26

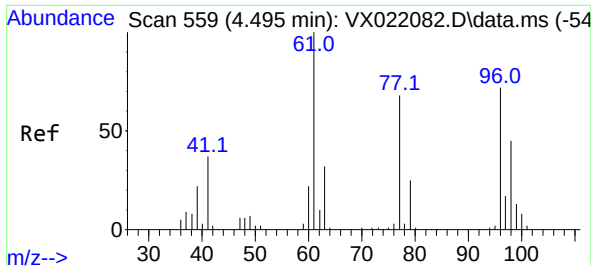
Tgt Ion: 43 Resp: 278

Ion Ratio Lower Upper

43 100

72 31.9 23.7 35.5





#27

cis-1,2-Dichloroethene

Concen: 0.23 ug/l

RT: 4.495 min Scan# 559

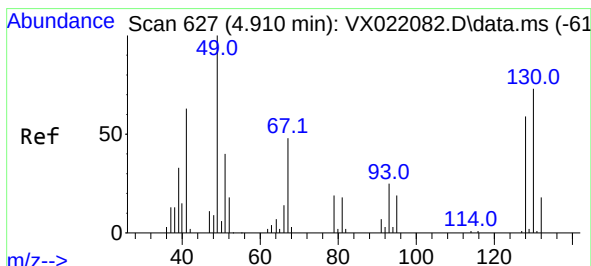
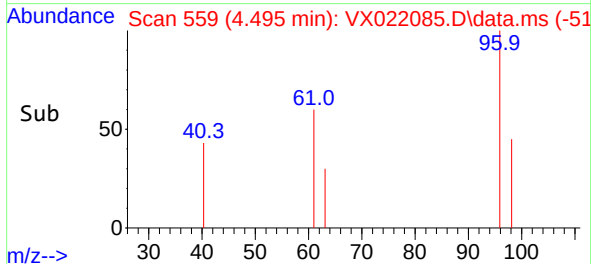
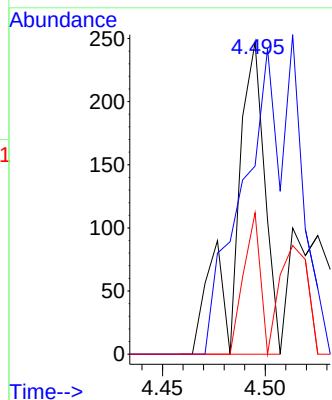
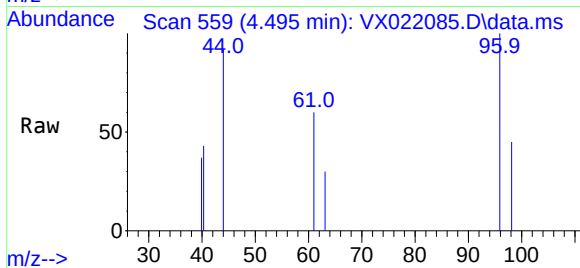
Delta R.T. 0.000 min

Lab File: VX022085.D

Acq: 19 May 2021 13:26

Tgt Ion: 96 Resp: 251

Ion	Ratio	Lower	Upper
96	100		
61	0.0	0.0	285.6
98	25.1	0.0	129.6



#28

Bromochloromethane

Concen: 0.29 ug/l

RT: 4.897 min Scan# 625

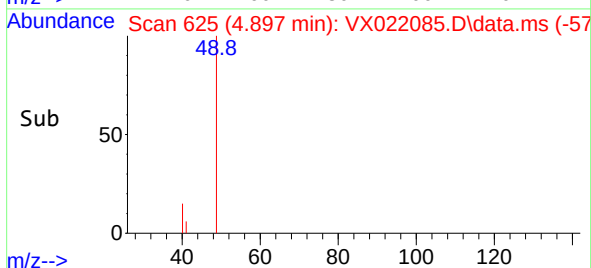
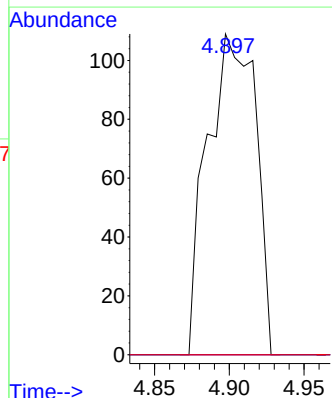
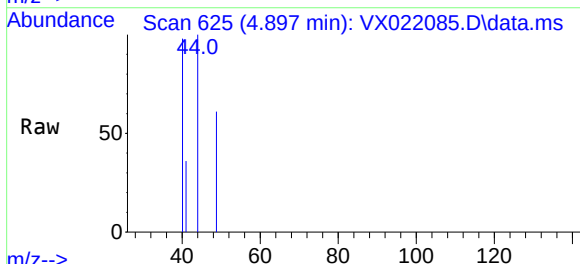
Delta R.T. -0.013 min

Lab File: VX022085.D

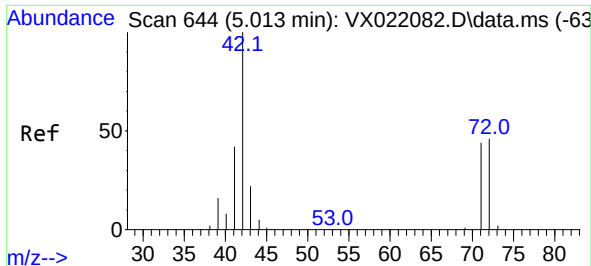
Acq: 19 May 2021 13:26

Tgt Ion: 49 Resp: 245

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	4.0
130	0.0	68.2	102.2#



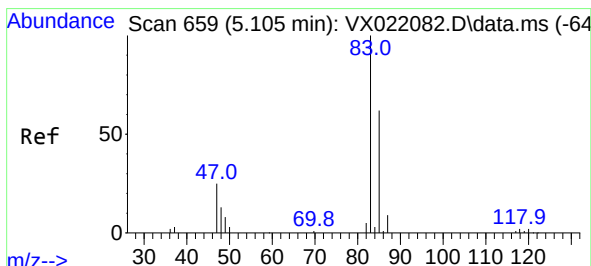
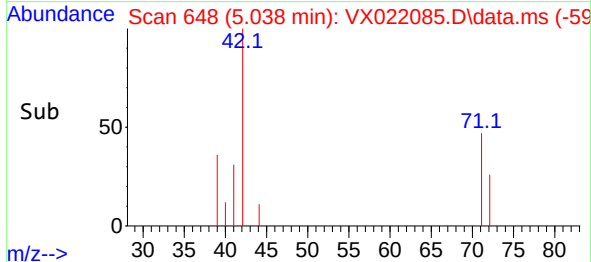
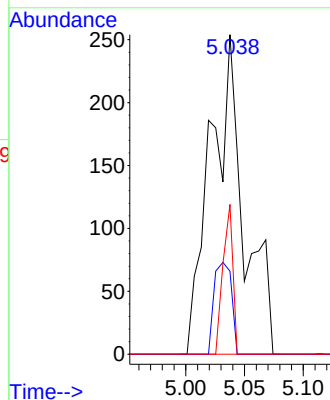
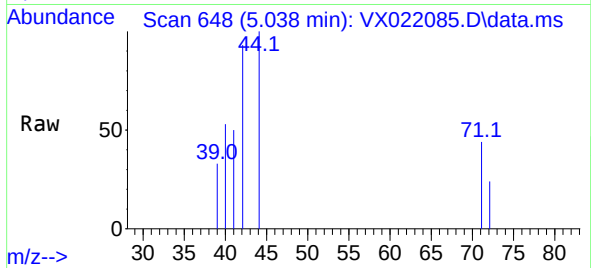
Instrument :
MSVOA_X
ClientSampled :
IBLK



#29
Tetrahydrofuran
Concen: 1.07 ug/l
RT: 5.038 min Scan# 648
Delta R.T. 0.025 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

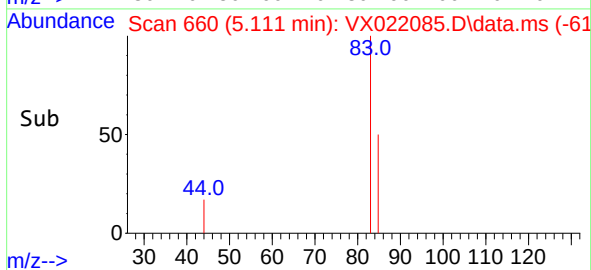
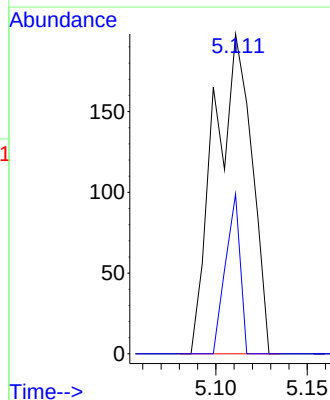
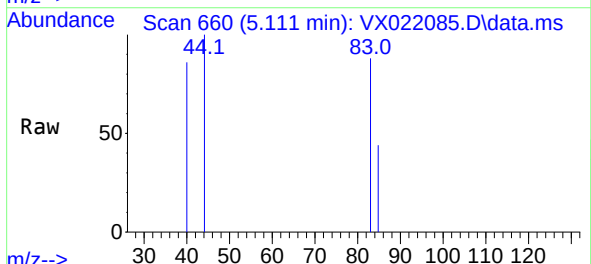
Instrument :
MSVOA_X
ClientSampled :
IBLK

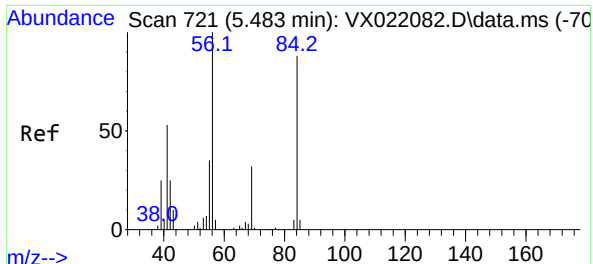
Tgt Ion:	42	Resp:	503
Ion	Ratio	Lower	Upper
42	100		
72	14.9	41.7	62.5#
71	13.9	38.4	57.6#



#30
Chloroform
Concen: 0.16 ug/l
RT: 5.111 min Scan# 660
Delta R.T. 0.006 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion:	83	Resp:	282
Ion	Ratio	Lower	Upper
83	100		
85	50.0	52.0	78.0#

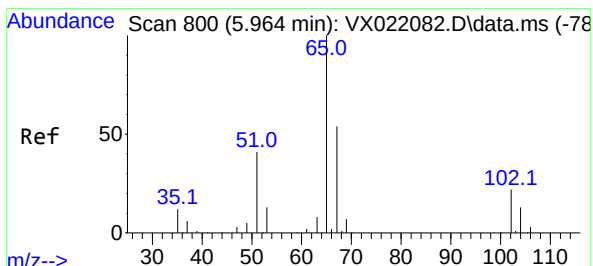
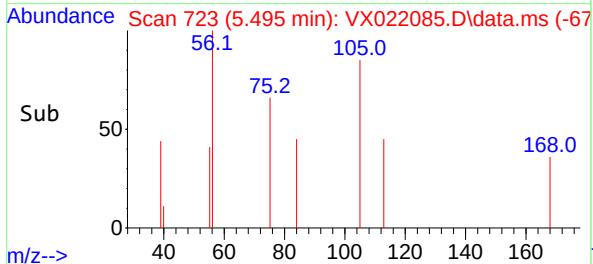
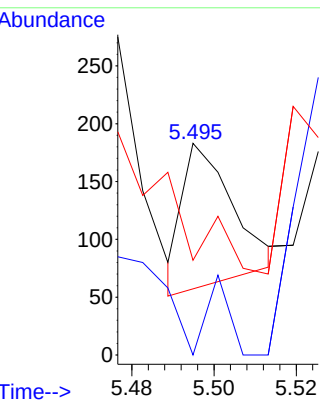
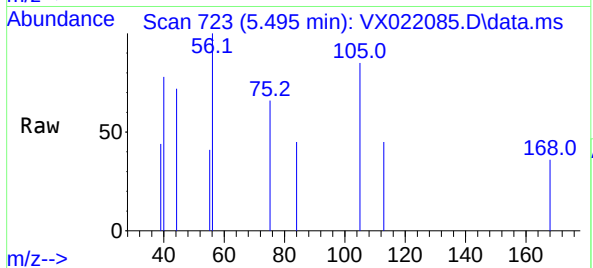




#31
Cyclohexane
Concen: 0.08 ug/l
RT: 5.495 min Scan# 723
Delta R.T. 0.012 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

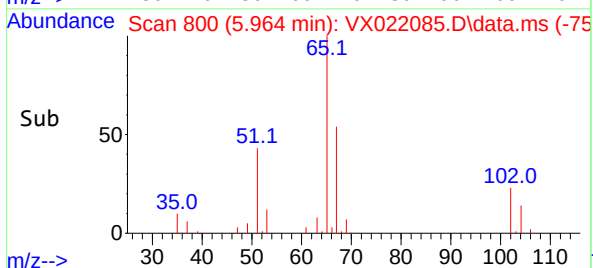
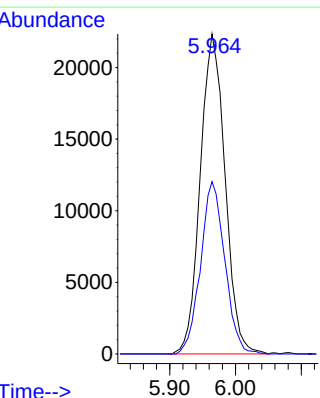
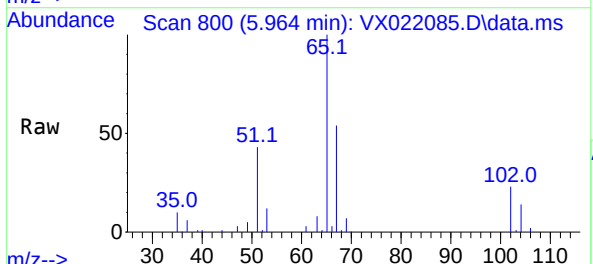
Instrument :
MSVOA_X
ClientSampleId :
IBLK

Tgt Ion: 56 Resp: 106
Ion Ratio Lower Upper
56 100
69 0.0 25.3 37.9#
84 11.7 71.4 107.0#

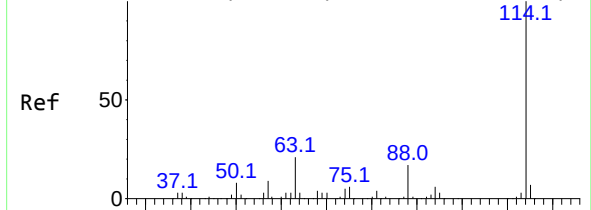


#33
1,2-Dichloroethane-d4
Concen: 52.46 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 65 Resp: 58646
Ion Ratio Lower Upper
65 100
67 52.6 0.0 105.4

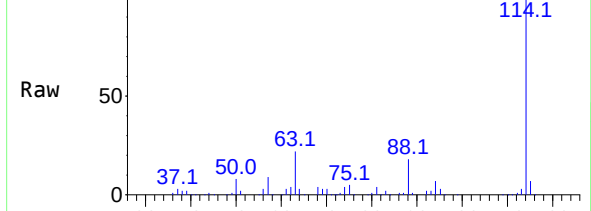


Abundance Scan 932 (6.769 min): VX022082.D\data.ms (-92



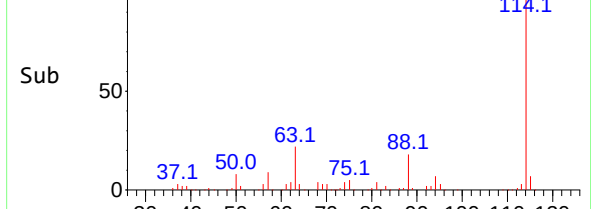
m/z-->

Abundance Scan 932 (6.769 min): VX022085.D\data.ms



m/z-->

Abundance Scan 932 (6.769 min): VX022085.D\data.ms (-88



m/z-->

#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX022085.D

Acq: 19 May 2021 13:26

Tgt Ion:114 Resp: 159738

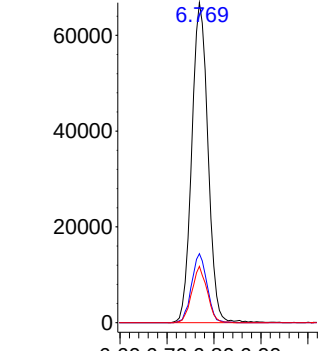
Ion Ratio Lower Upper

114 100

63 21.6 0.0 40.8

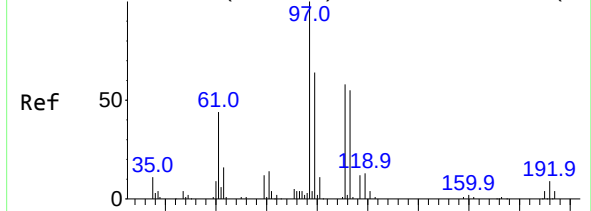
88 17.6 0.0 32.8

Abundance



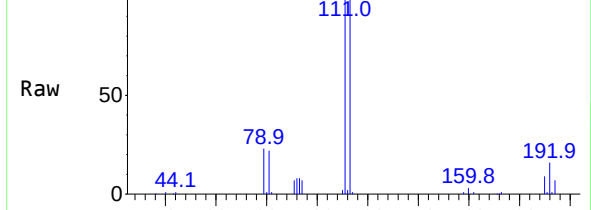
Time-->

Abundance Scan 706 (5.391 min): VX022082.D\data.ms (-69



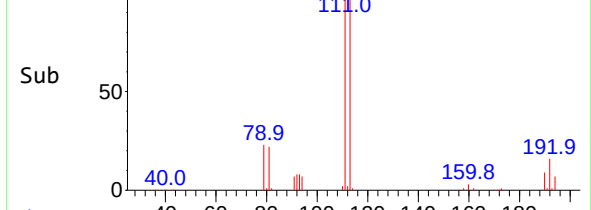
m/z-->

Abundance Scan 707 (5.397 min): VX022085.D\data.ms



m/z-->

Abundance Scan 707 (5.397 min): VX022085.D\data.ms (-65



m/z-->

#35

Dibromofluoromethane

Concen: 50.36 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.006 min

Lab File: VX022085.D

Acq: 19 May 2021 13:26

Tgt Ion:113 Resp: 51015

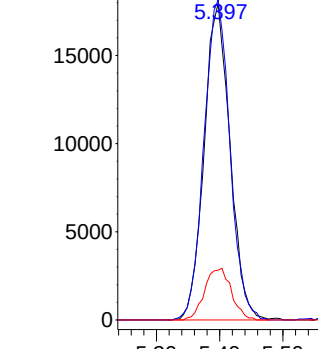
Ion Ratio Lower Upper

113 100

111 101.4 81.9 122.9

192 16.8 16.7 25.1

Abundance



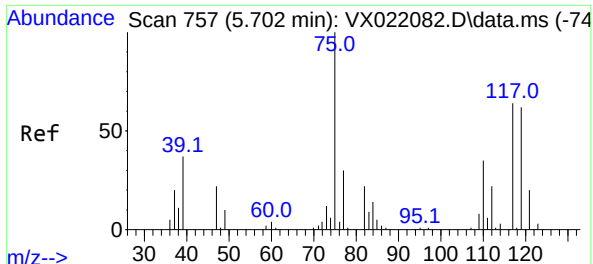
Time-->

Instrument :

MSVOA_X

ClientSampleId :

IBLK



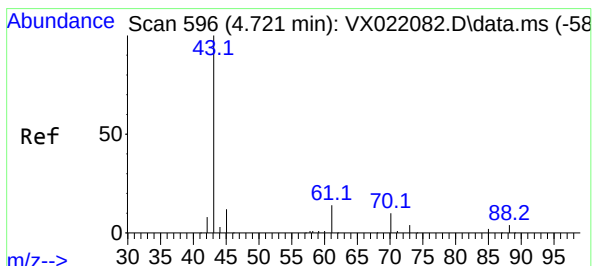
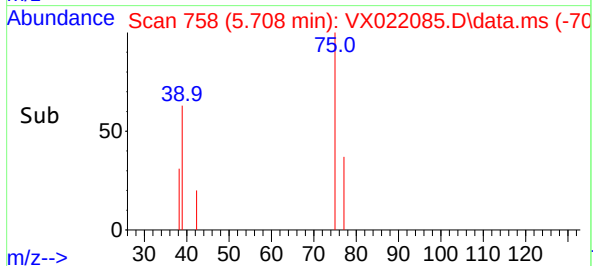
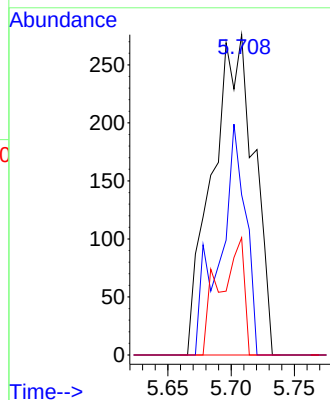
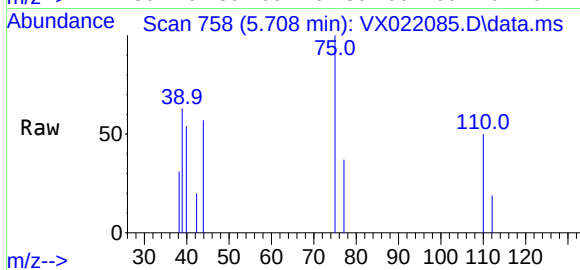
#36

1,1-Dichloropropene
Concen: 0.43 ug/l
RT: 5.708 min Scan# 758
Delta R.T. 0.006 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Instrument :
MSVOA_X
ClientSampleId :
IBLK

Tgt Ion: 75 Resp: 637

Ion	Ratio	Lower	Upper
75	100		
110	44.3	18.1	54.4
77	21.2	25.3	37.9#

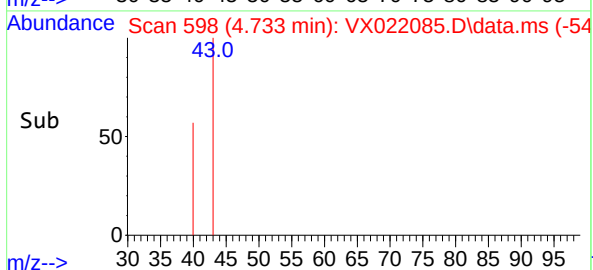
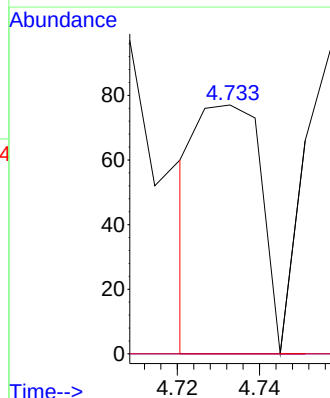
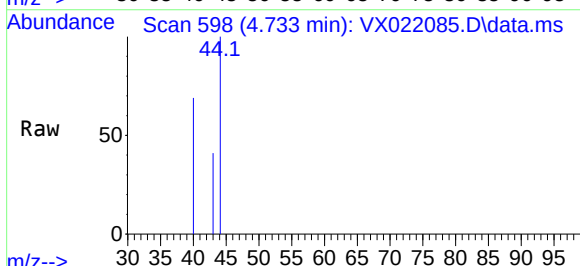


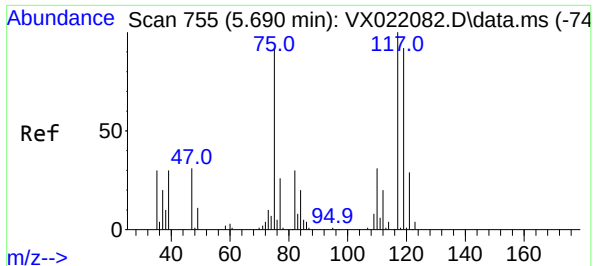
#37

Ethyl Acetate
Concen: 0.05 ug/l
RT: 4.733 min Scan# 598
Delta R.T. 0.012 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 43 Resp: 83

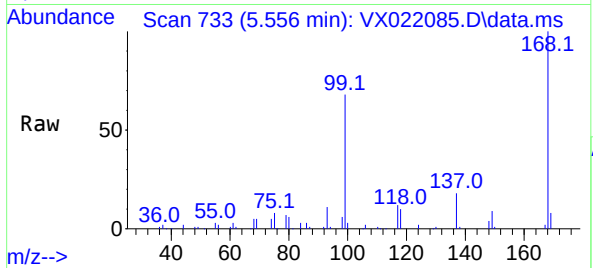
Ion	Ratio	Lower	Upper
43	100		
61	0.0	12.8	19.2#
70	0.0	10.5	15.7#



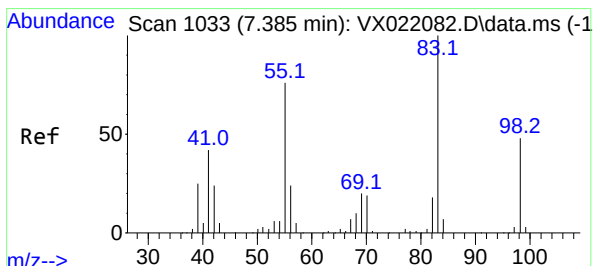
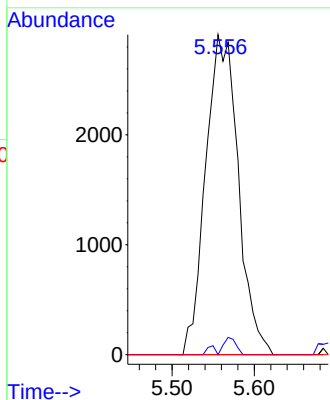
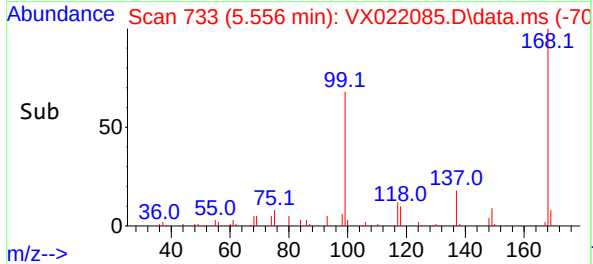


#38
Carbon Tetrachloride
Concen: 5.56 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.134 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

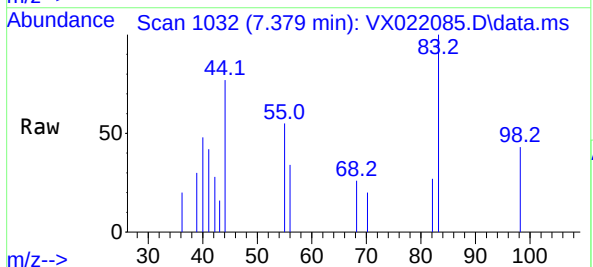
Instrument :
MSVOA_X
ClientSampled :
IBLK



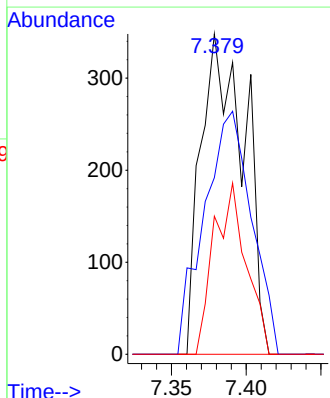
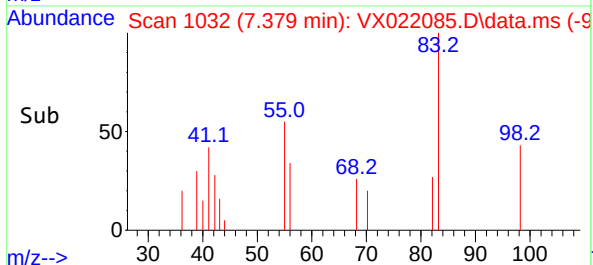
Tgt Ion:117 Resp: 8028
Ion Ratio Lower Upper
117 100
119 0.0 76.2 114.2#
121 0.0 24.8 37.2#

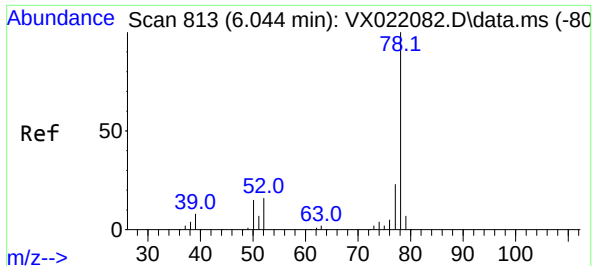


#39
Methylcyclohexane
Concen: 0.42 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26



Tgt Ion: 83 Resp: 703
Ion Ratio Lower Upper
83 100
55 55.2 58.9 88.3#
98 43.1 38.1 57.1

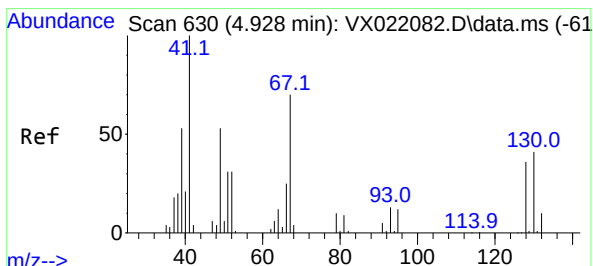
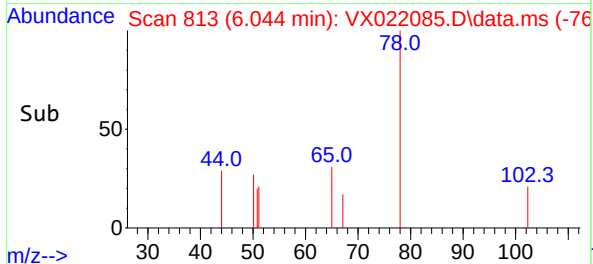
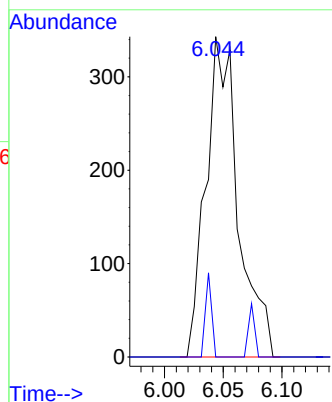
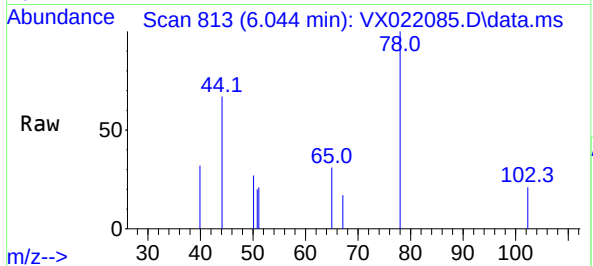




#40
Benzene
Concen: 0.14 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

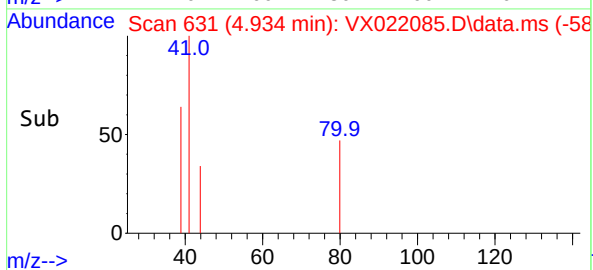
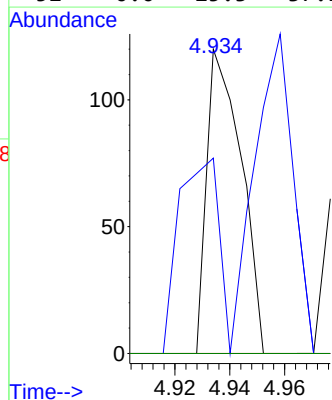
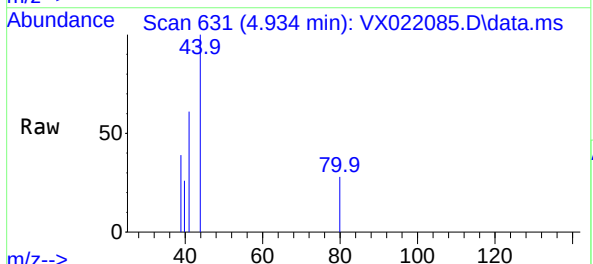
Instrument :
MSVOA_X
ClientSampleId :
IBLK

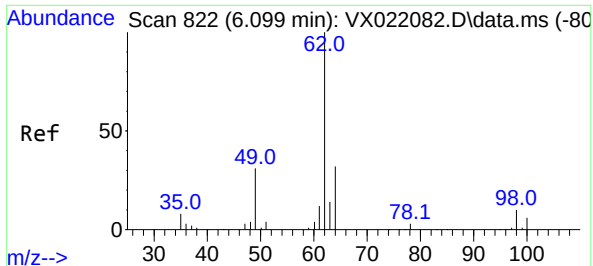
Tgt Ion: 78 Resp: 657
Ion Ratio Lower Upper
78 100
77 0.0 18.9 28.3#



#41
Methacrylonitrile
Concen: 0.11 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 41 Resp: 105
Ion Ratio Lower Upper
41 100
39 74.3 42.5 63.7#
67 0.0 65.0 97.6#
52 0.0 25.3 37.9#





#42

1,2-Dichloroethane

Concen: 0.25 ug/l

RT: 6.104 min Scan# 823

Delta R.T. 0.005 min

Lab File: VX022085.D

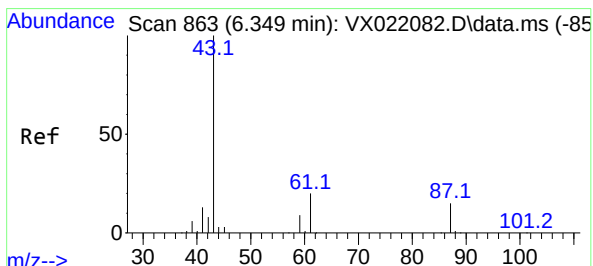
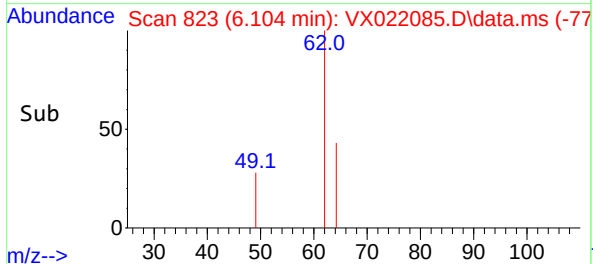
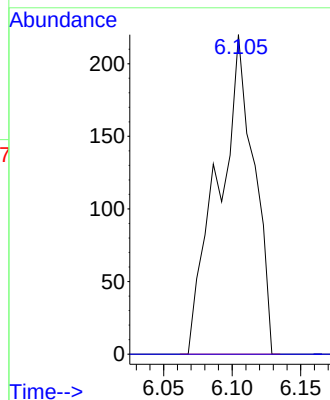
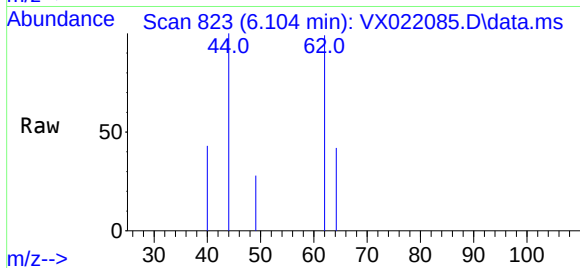
Acq: 19 May 2021 13:26

Tgt Ion: 62 Resp: 402

Ion Ratio Lower Upper

62 100

98 0.0 0.0 20.2



#43

Isopropyl Acetate

Concen: 0.04 ug/l

RT: 6.348 min Scan# 863

Delta R.T. -0.001 min

Lab File: VX022085.D

Acq: 19 May 2021 13:26

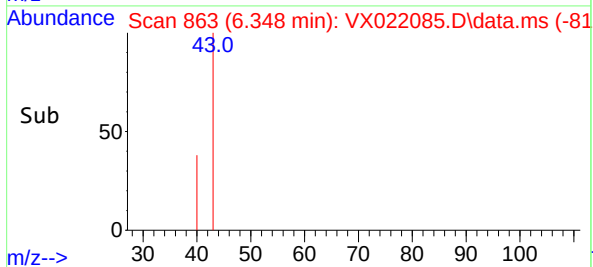
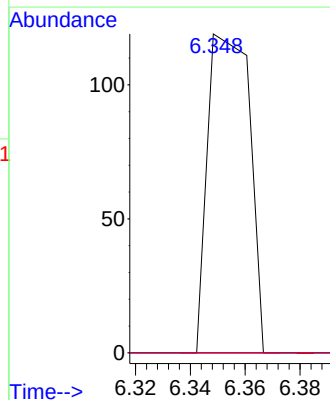
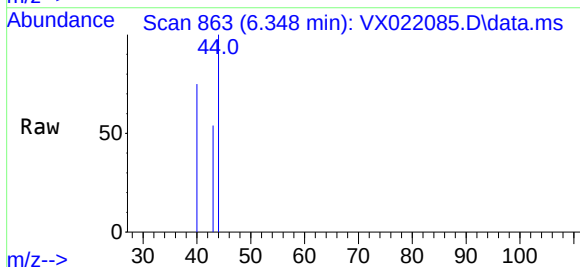
Tgt Ion: 43 Resp: 126

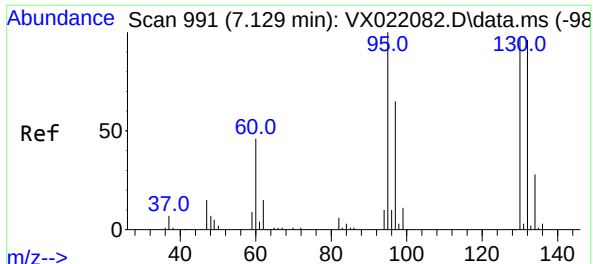
Ion Ratio Lower Upper

43 100

61 0.0 18.2 27.4#

87 0.0 12.5 18.7#

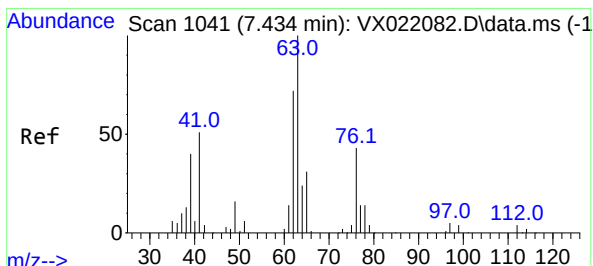
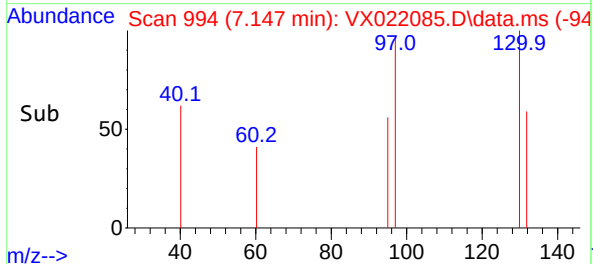
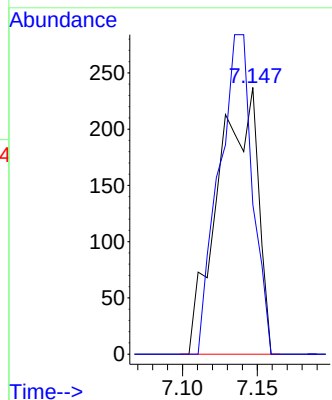
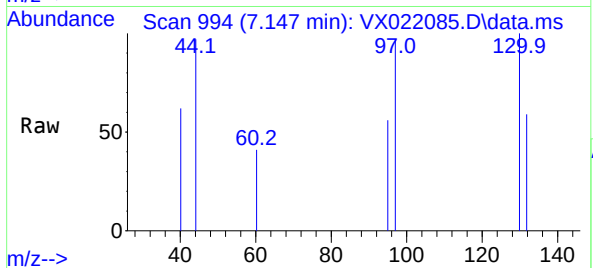




#44
Trichloroethene
Concen: 0.39 ug/l
RT: 7.147 min Scan# 994
Delta R.T. 0.018 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

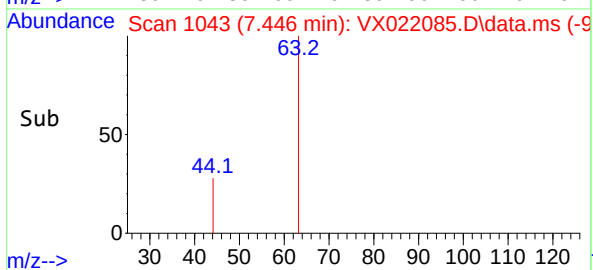
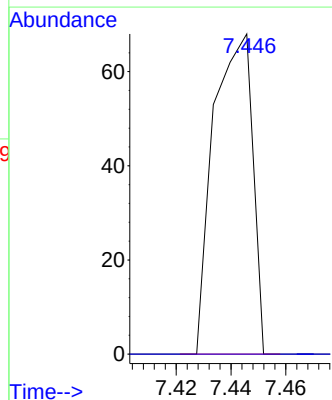
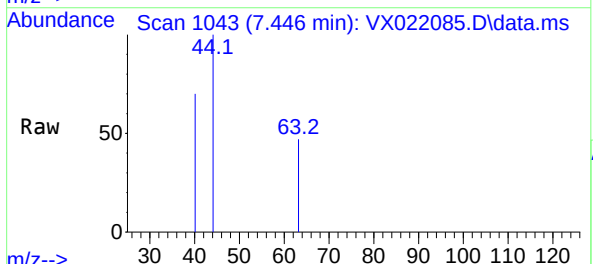
Instrument :
MSVOA_X
ClientSampled :
IBLK

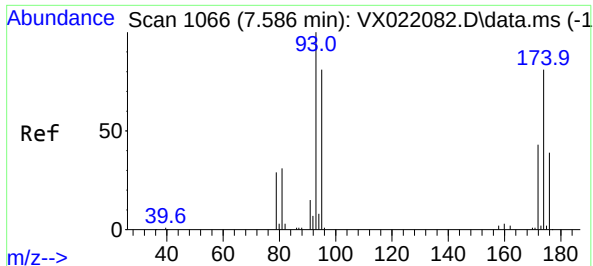
Tgt Ion:130 Resp: 439
Ion Ratio Lower Upper
130 100
95 56.1 0.0 198.0



#45
1,2-Dichloropropane
Concen: 0.06 ug/l
RT: 7.446 min Scan# 1043
Delta R.T. 0.012 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 63 Resp: 67
Ion Ratio Lower Upper
63 100
65 0.0 25.7 38.5#

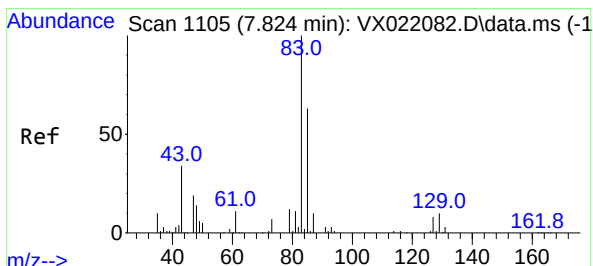
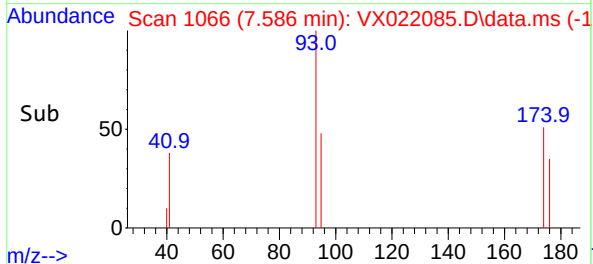
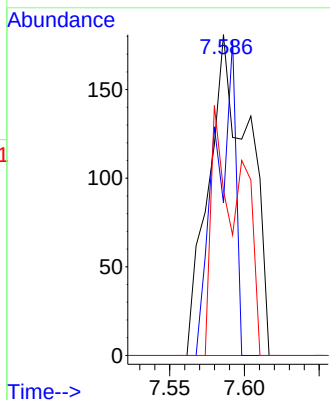
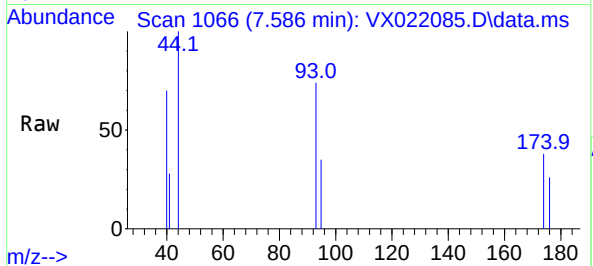




#46
Dibromomethane
Concen: 0.43 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

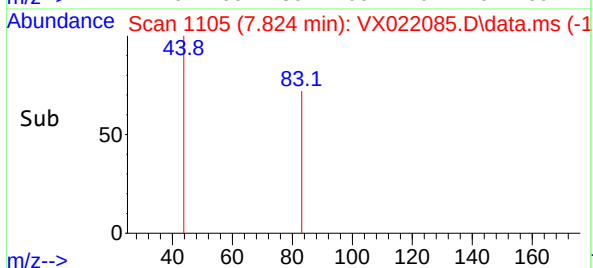
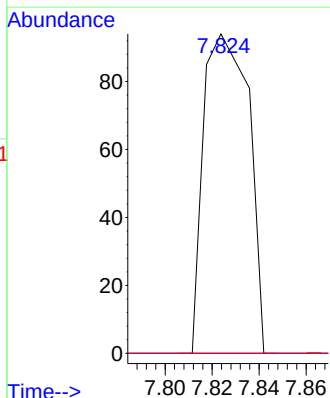
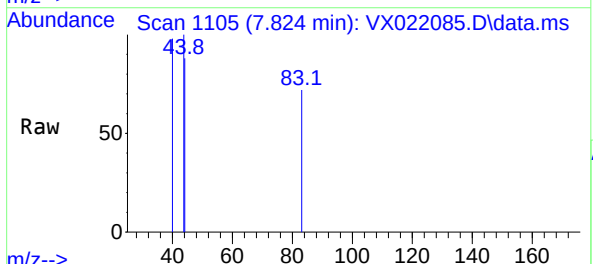
Instrument :
MSVOA_X
ClientSampleId :
IBLK

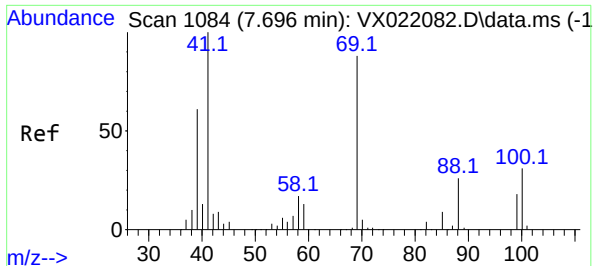
Tgt Ion: 93 Resp: 338
Ion Ratio Lower Upper
93 100
95 48.5 66.8 100.2#
174 32.8 83.1 124.7#



#47
Bromodichloromethane
Concen: 0.08 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 83 Resp: 125
Ion Ratio Lower Upper
83 100
85 0.0 51.4 77.0#
127 0.0 6.8 10.2#





#48

Methyl methacrylate

Concen: 0.04 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. -0.000 min

Lab File: VX022085.D

Acq: 19 May 2021 13:26

Tgt Ion: 41 Resp: 56

Ion Ratio Lower Upper

41 100

69 0.0 76.0 114.0#

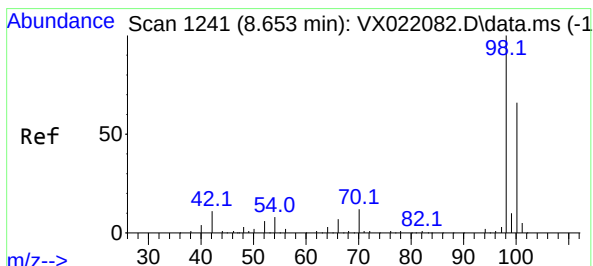
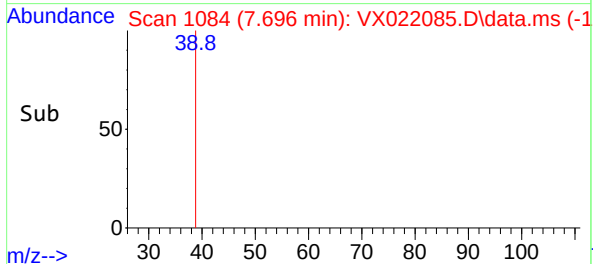
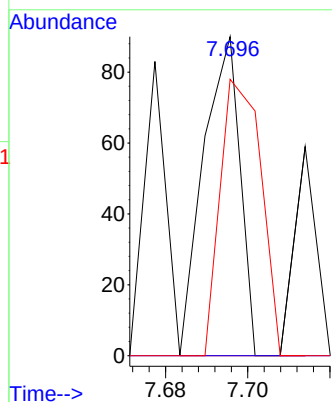
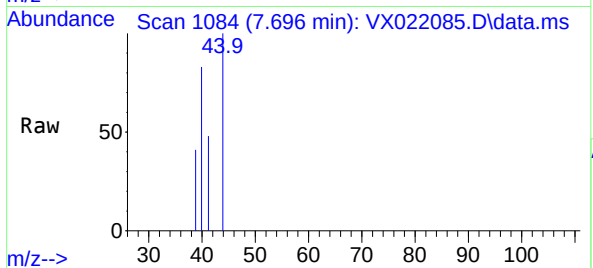
39 96.4 44.6 67.0#

Instrument :

MSVOA_X

ClientSampled :

IBLK



#50

Toluene-d8

Concen: 51.81 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX022085.D

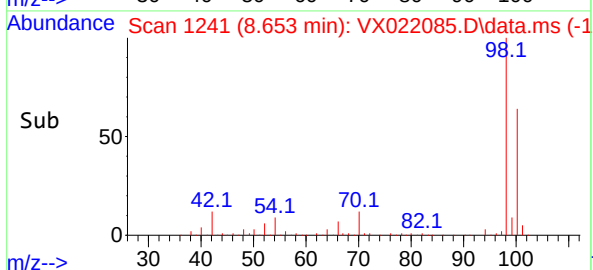
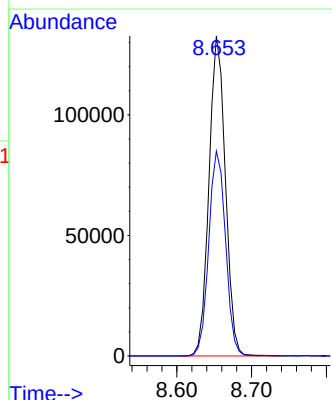
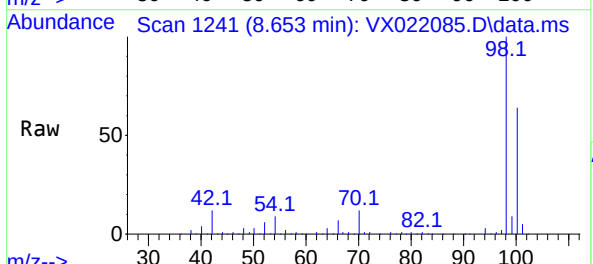
Acq: 19 May 2021 13:26

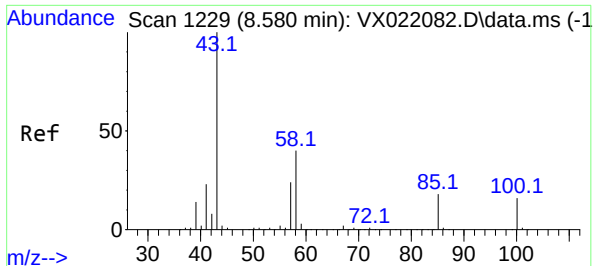
Tgt Ion: 98 Resp: 202161

Ion Ratio Lower Upper

98 100

100 65.5 51.9 77.9

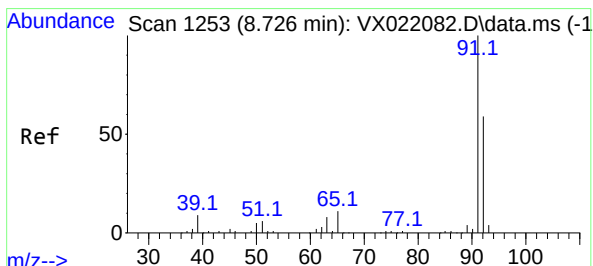
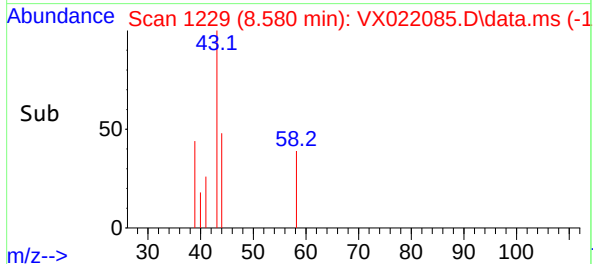
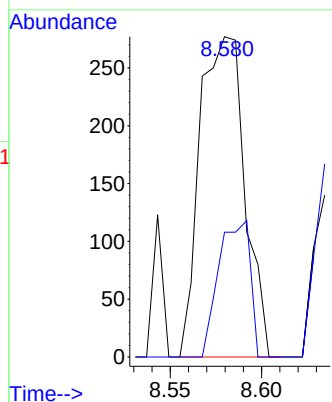
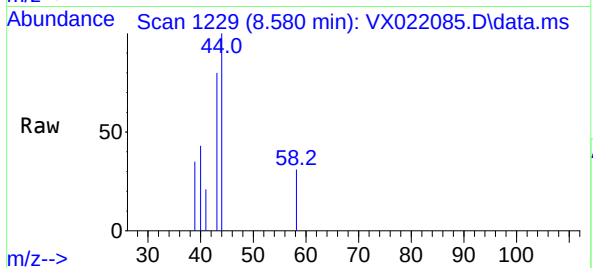




#51
4-Methyl-2-Pentanone
Concen: 0.27 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

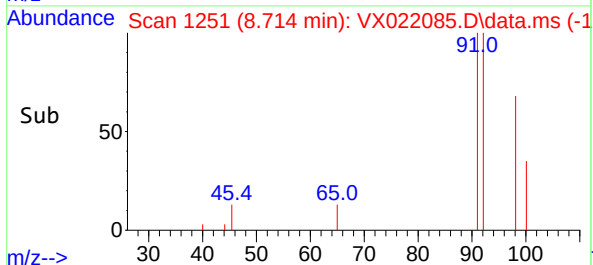
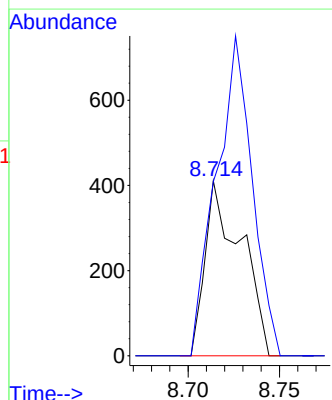
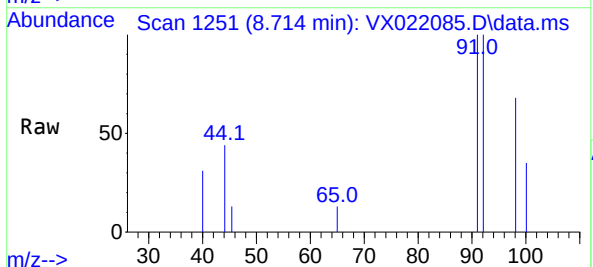
Instrument :
MSVOA_X
ClientSampled :
IBLK

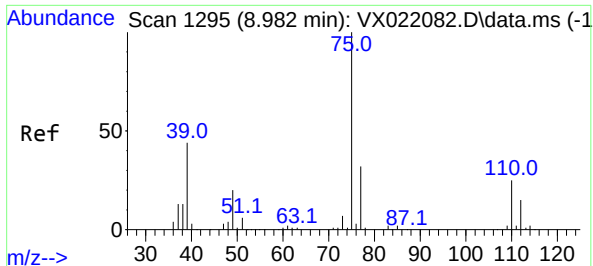
Tgt Ion: 43 Resp: 474
Ion Ratio Lower Upper
43 100
58 29.7 35.4 53.0#



#52
Toluene
Concen: 0.20 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.012 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 92 Resp: 563
Ion Ratio Lower Upper
92 100
91 182.8 137.1 205.7

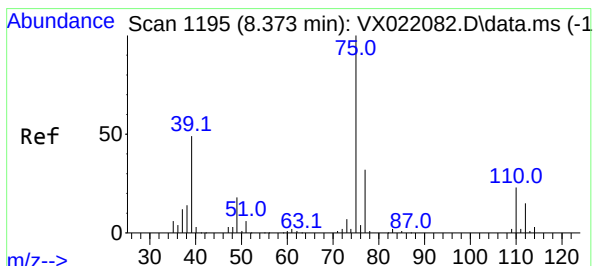
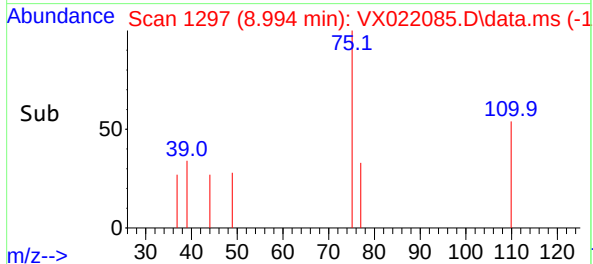
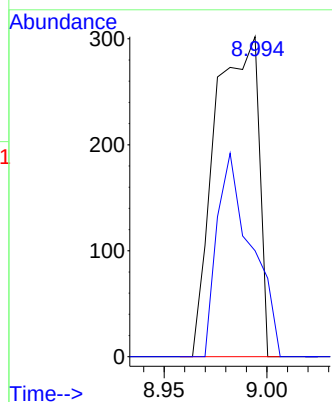
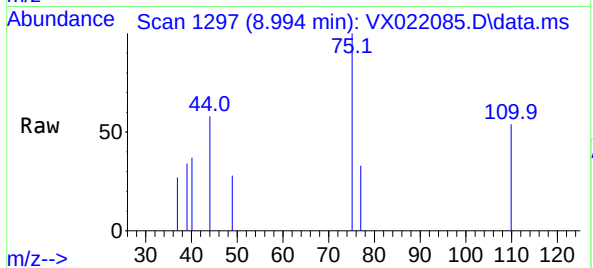




#53
t-1,3-Dichloropropene
Concen: 0.24 ug/l
RT: 8.994 min Scan# 1297
Delta R.T. 0.012 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

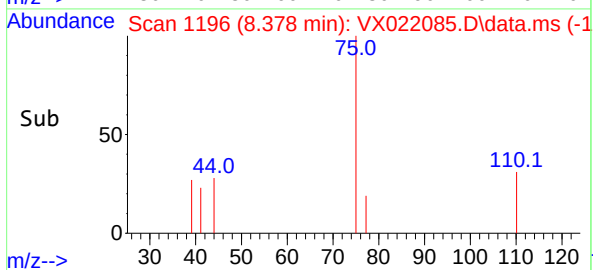
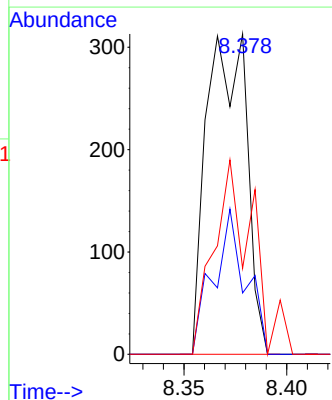
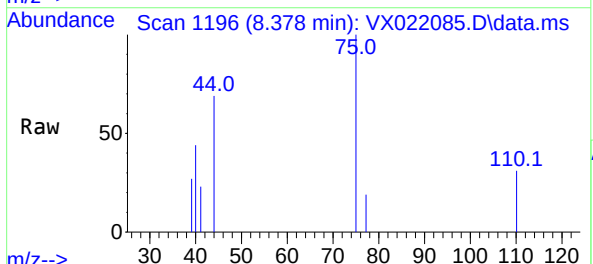
Instrument :
MSVOA_X
ClientSampled :
IBLK

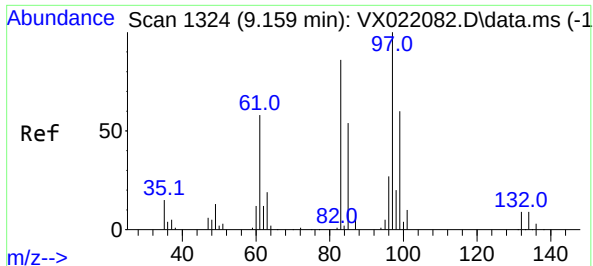
Tgt Ion: 75 Resp: 444
Ion Ratio Lower Upper
75 100
77 33.1 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 0.22 ug/l
RT: 8.378 min Scan# 1196
Delta R.T. 0.005 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 75 Resp: 424
Ion Ratio Lower Upper
75 100
77 19.2 25.7 38.5#
39 26.8 35.1 52.7#

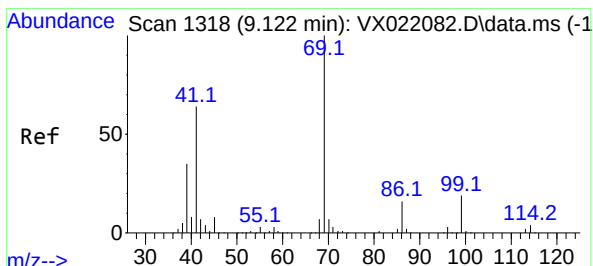
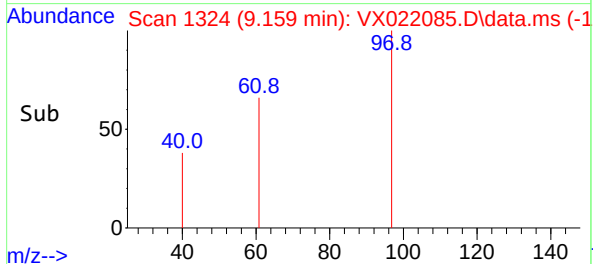
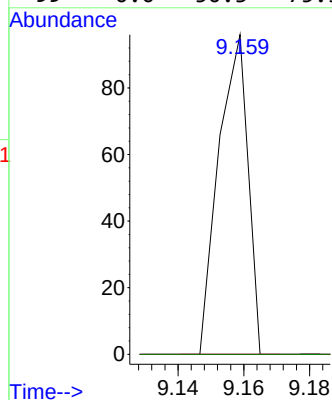
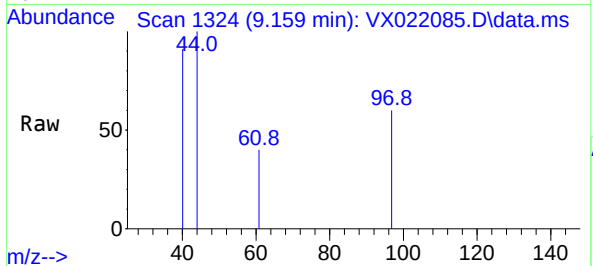




#55
1,1,2-Trichloroethane
Concen: 0.05 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

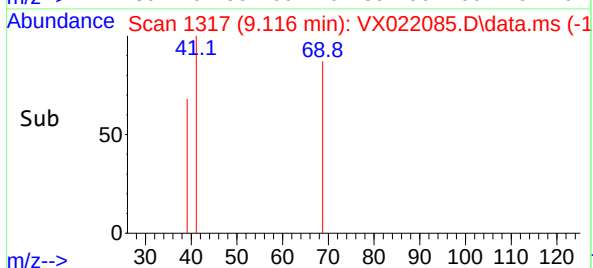
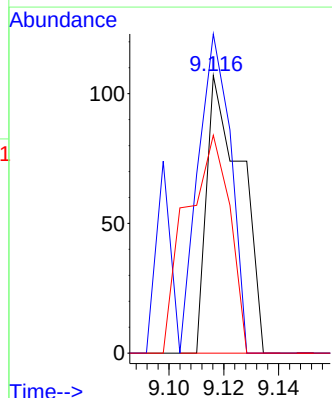
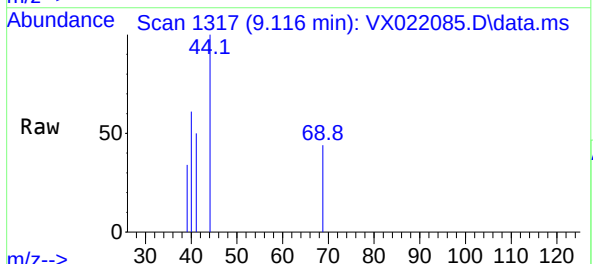
Instrument :
MSVOA_X
ClientSampled :
IBLK

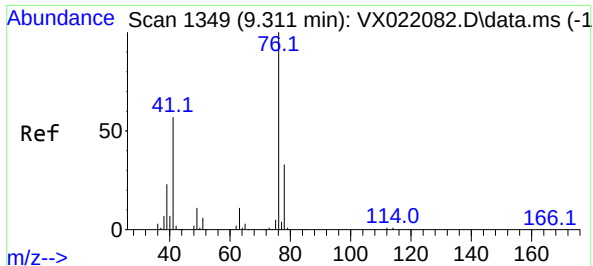
Tgt Ion:	97	Resp:	59
Ion	Ratio	Lower	Upper
97	100		
83	0.0	69.3	103.9#
85	0.0	44.3	66.5#
99	0.0	50.3	75.5#



#56
Ethyl methacrylate
Concen: 0.05 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion:	69	Resp:	93
Ion	Ratio	Lower	Upper
69	100		
41	138.7	46.8	70.2#
39	100.0	24.7	37.1#

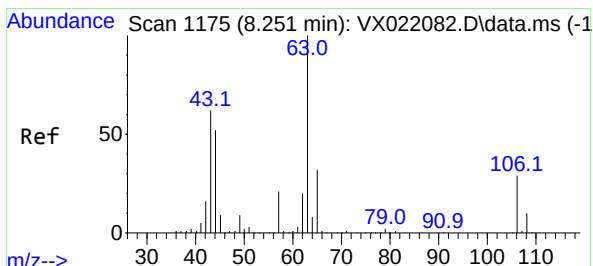
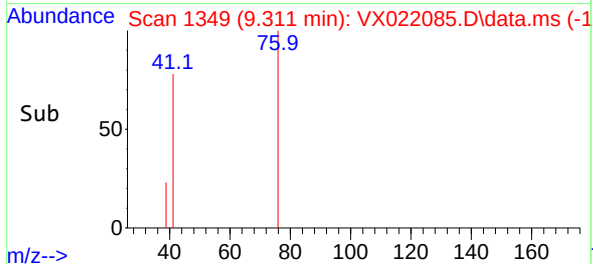
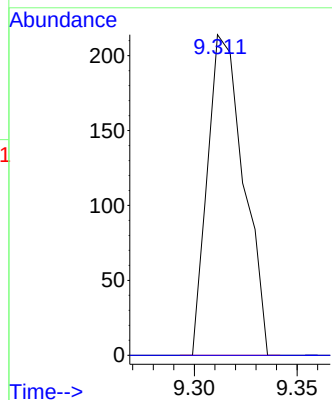
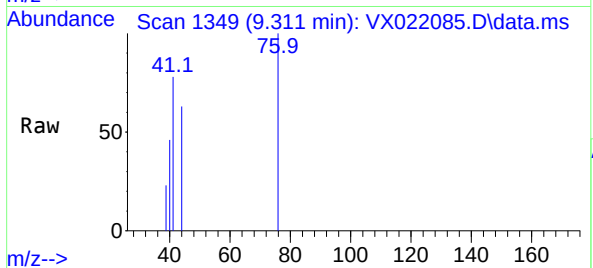




#57
1,3-Dichloropropane
Concen: 0.13 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

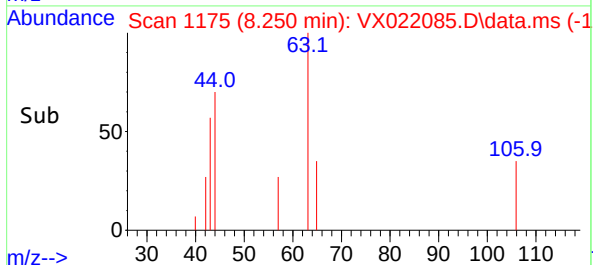
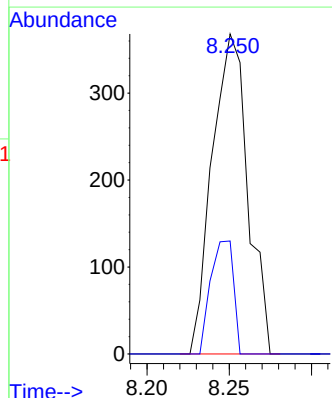
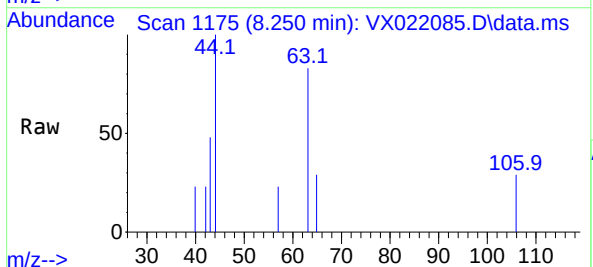
Instrument :
MSVOA_X
ClientSampled :
IBLK

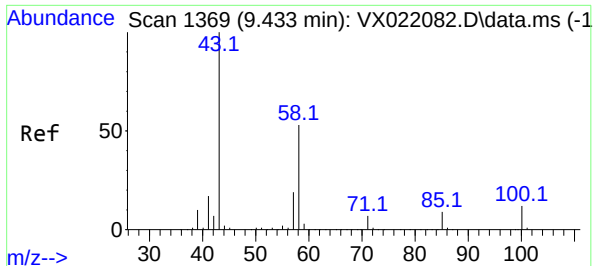
Tgt Ion: 76 Resp: 262
Ion Ratio Lower Upper
76 100
78 0.0 26.2 39.2#



#58
2-Chloroethyl Vinyl ether
Concen: 0.54 ug/l
RT: 8.250 min Scan# 1175
Delta R.T. -0.001 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 63 Resp: 555
Ion Ratio Lower Upper
63 100
106 22.5 23.5 35.3#

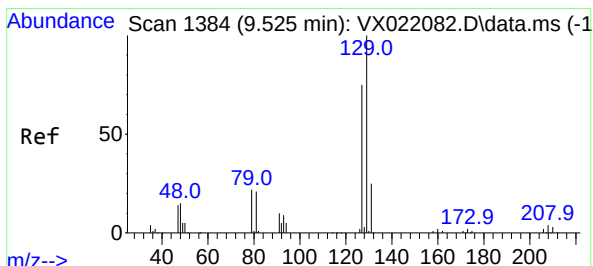
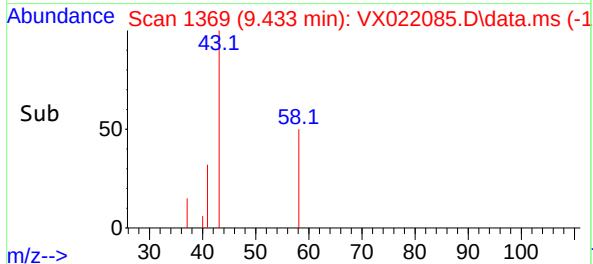
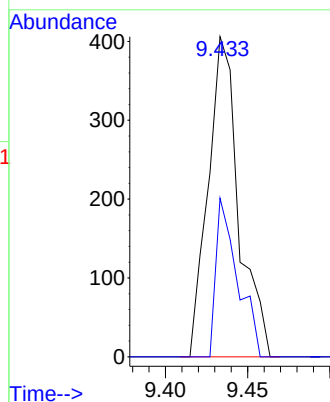
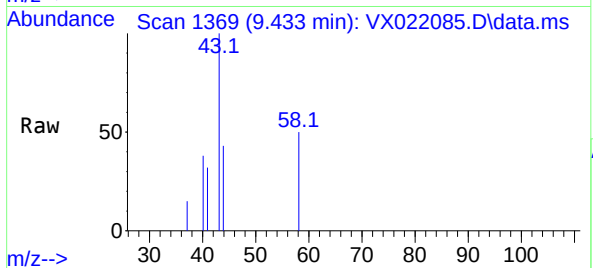




#59
2-Hexanone
Concen: 0.39 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

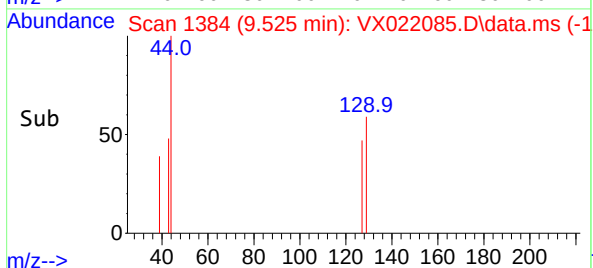
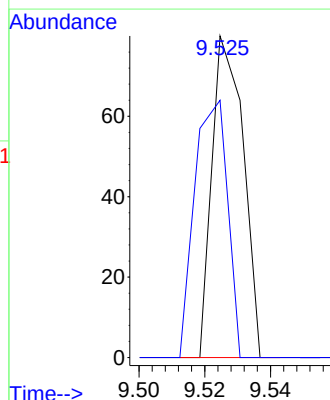
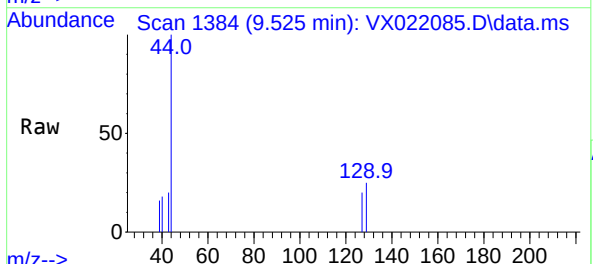
Instrument :
MSVOA_X
ClientSampled :
IBLK

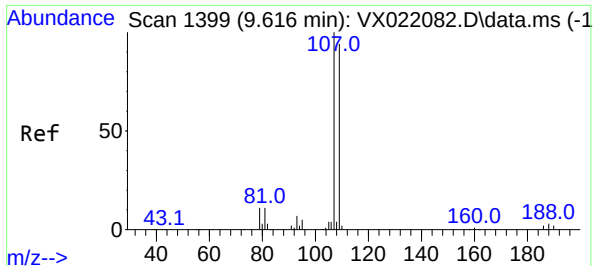
Tgt Ion: 43 Resp: 524
Ion Ratio Lower Upper
43 100
58 34.9 30.9 92.8



#60
Dibromochloromethane
Concen: 0.05 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 129 Resp: 53
Ion Ratio Lower Upper
129 100
127 83.0 38.4 115.2

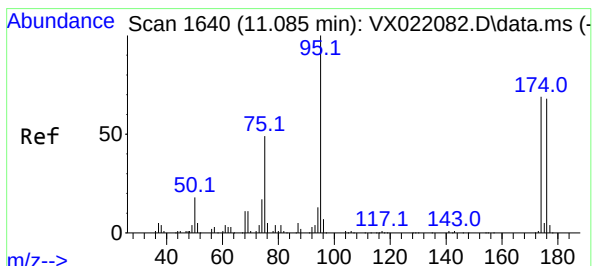
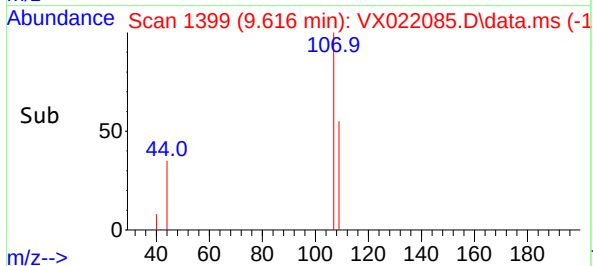
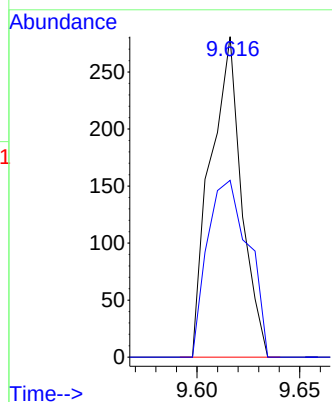
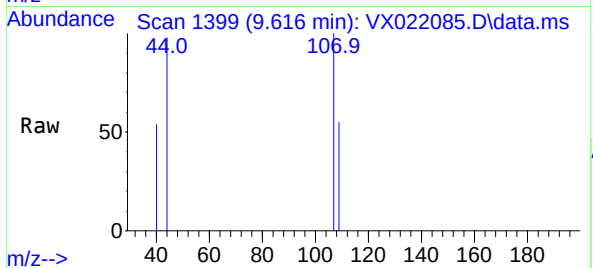




#61
1,2-Dibromoethane
Concen: 0.25 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

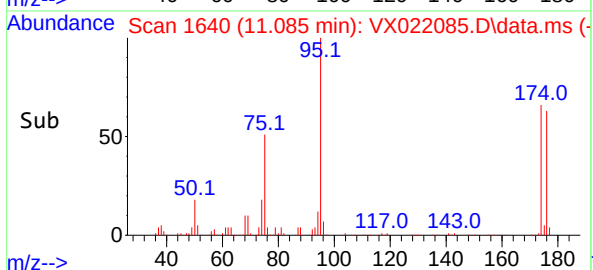
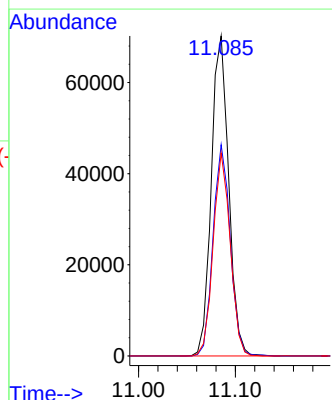
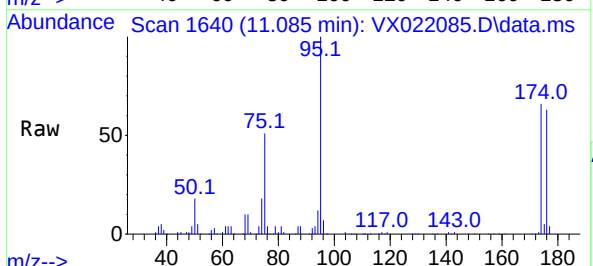
Instrument :
MSVOA_X
ClientSampled :
IBLK

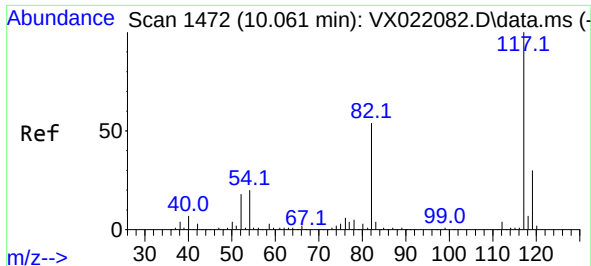
Tgt Ion:107 Resp: 296
Ion Ratio Lower Upper
107 100
109 72.6 75.8 113.6#



#62
4-Bromofluorobenzene
Concen: 60.75 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 95 Resp: 87624
Ion Ratio Lower Upper
95 100
174 65.3 0.0 154.6
176 62.2 0.0 155.8

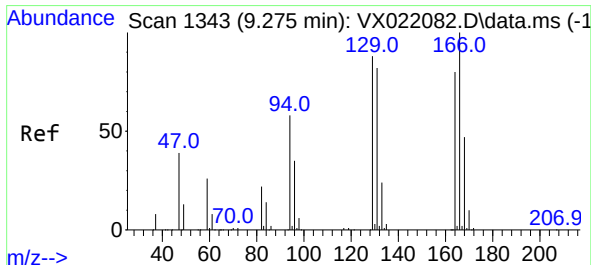
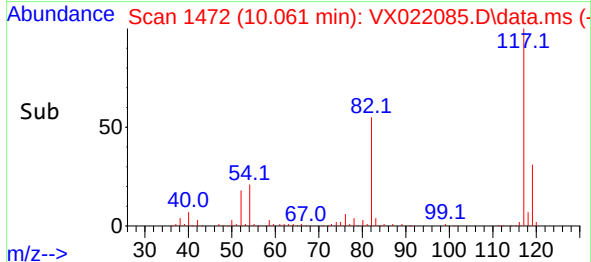
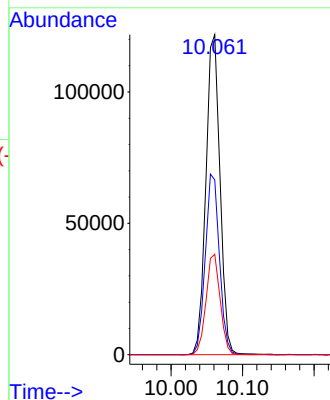
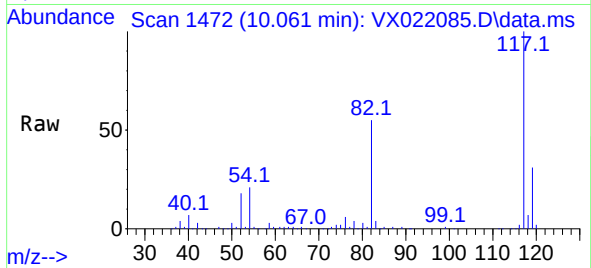




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

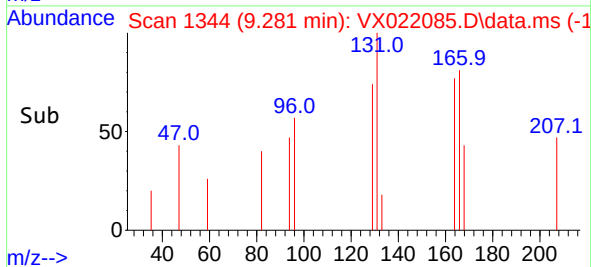
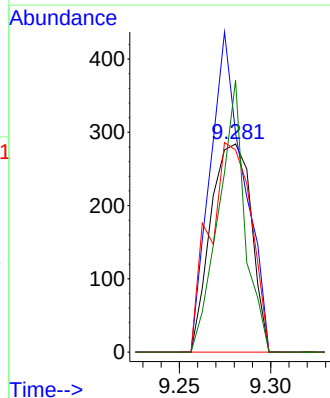
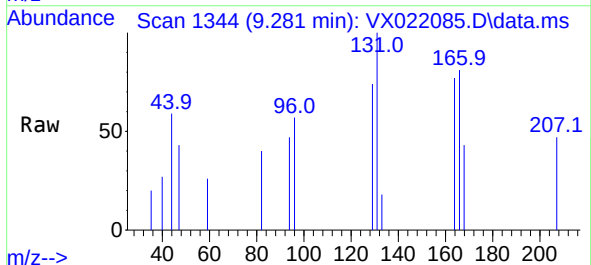
Instrument :
MSVOA_X
ClientSampled :
IBLK

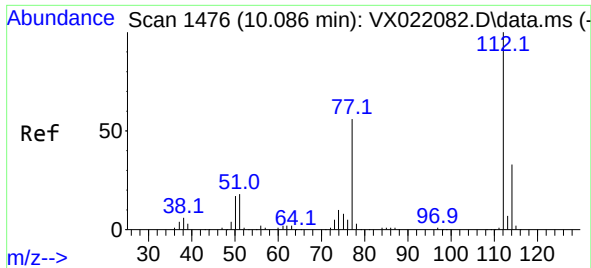
Tgt Ion:117 Resp: 167366
Ion Ratio Lower Upper
117 100
82 54.6 47.4 71.2
119 31.4 26.6 39.8



#64
Tetrachloroethene
Concen: 0.40 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion:164 Resp: 440
Ion Ratio Lower Upper
164 100
166 105.3 103.4 155.2
129 97.2 70.8 106.2
131 130.6 72.5 108.7#

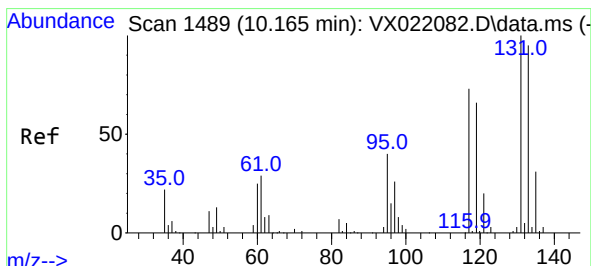
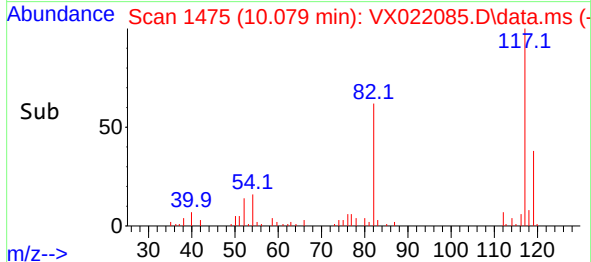
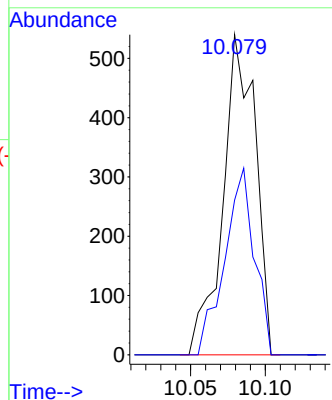
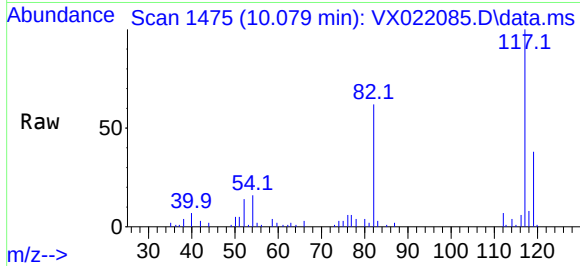




#65
Chlorobenzene
Concen: 0.23 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

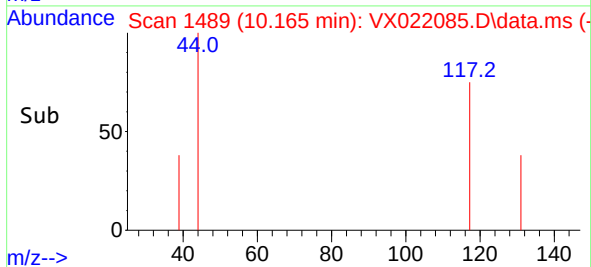
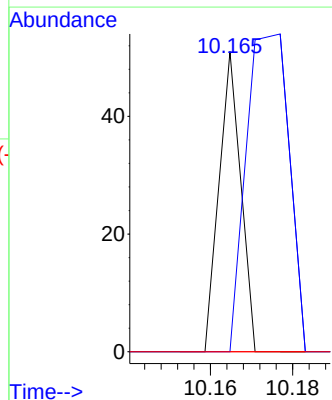
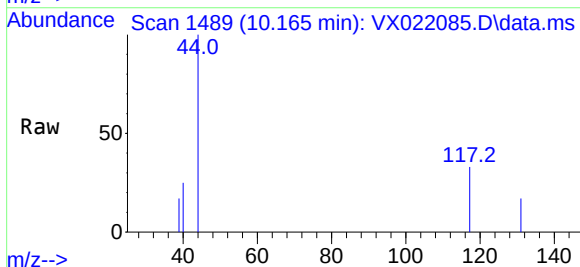
Instrument :
MSVOA_X
ClientSampled :
IBLK

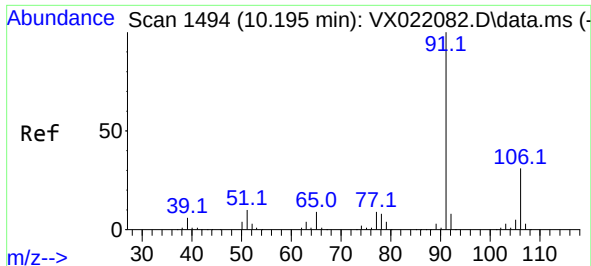
Tgt Ion:112 Resp: 816
Ion Ratio Lower Upper
112 100
114 48.3 25.8 38.6#



#66
1,1,1,2-Tetrachloroethane
Concen: 0.02 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion:131 Resp: 19
Ion Ratio Lower Upper
131 100
133 205.3 47.7 143.1#
119 0.0 32.1 96.5#

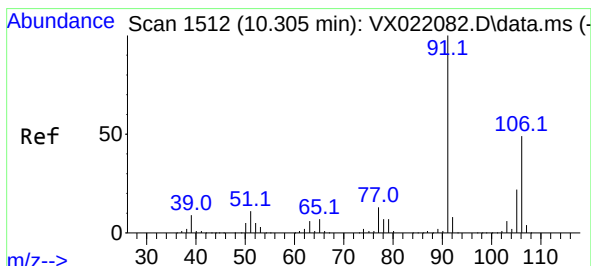
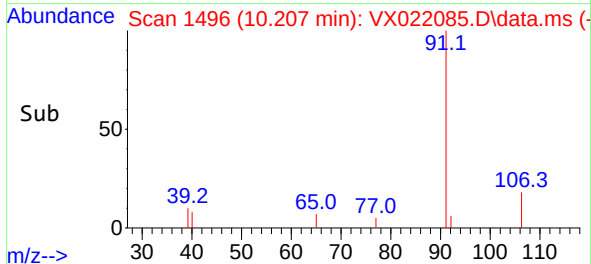
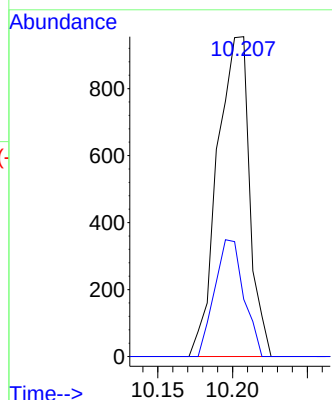
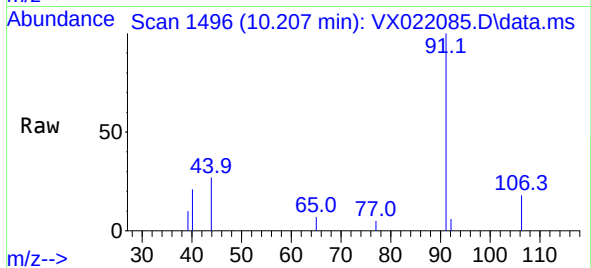




#67
Ethyl Benzene
Concen: 0.22 ug/l
RT: 10.207 min Scan# 1496
Delta R.T. 0.012 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

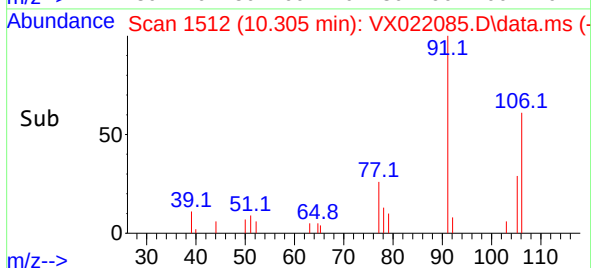
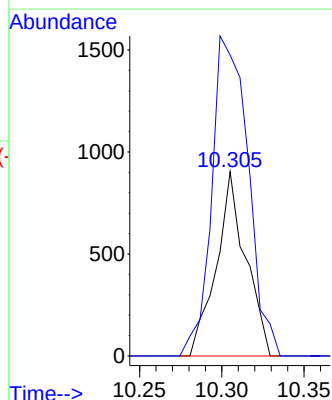
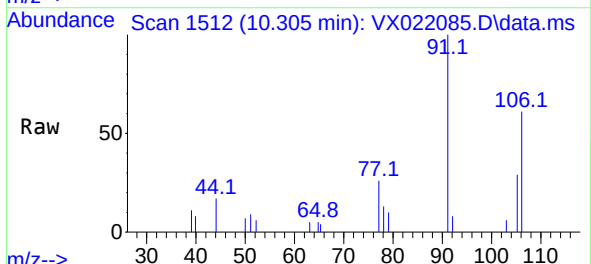
Instrument :
MSVOA_X
ClientSampled :
IBLK

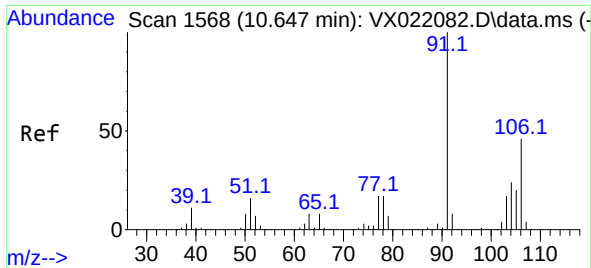
Tgt Ion: 91 Resp: 1427
Ion Ratio Lower Upper
91 100
106 17.9 24.6 37.0#



#68
m/p-Xylenes
Concen: 0.46 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 106 Resp: 1126
Ion Ratio Lower Upper
106 100
91 213.3 162.8 244.2

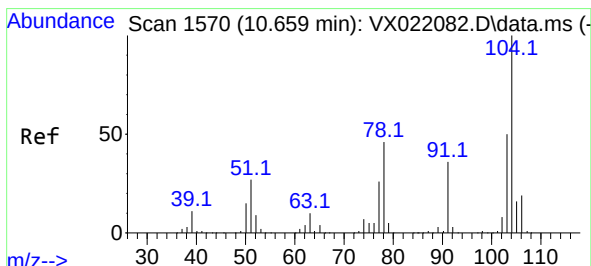
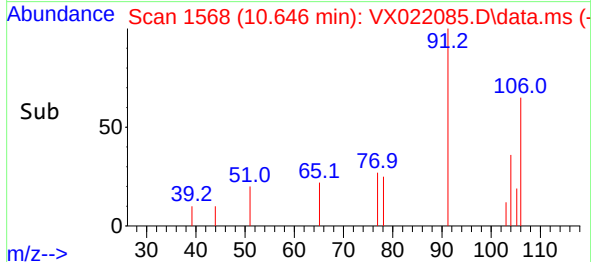
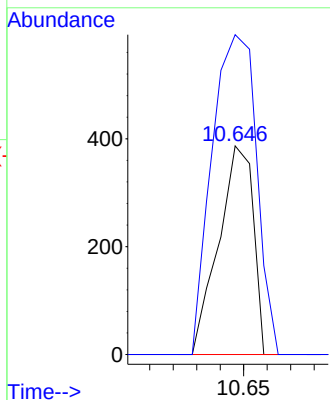
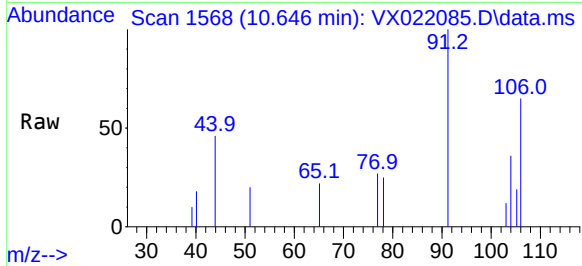




#69
o-Xylene
Concen: 0.17 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

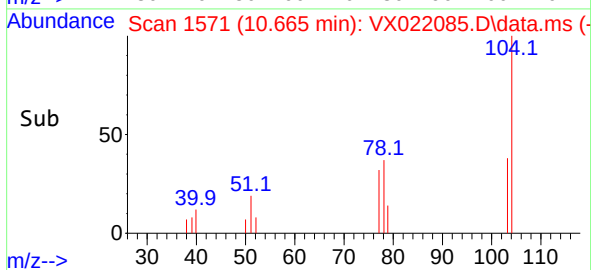
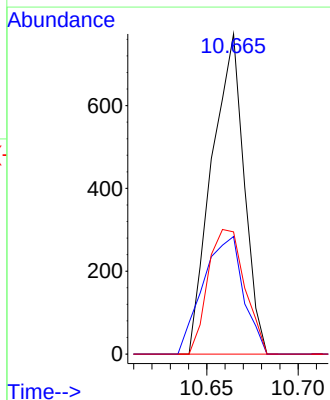
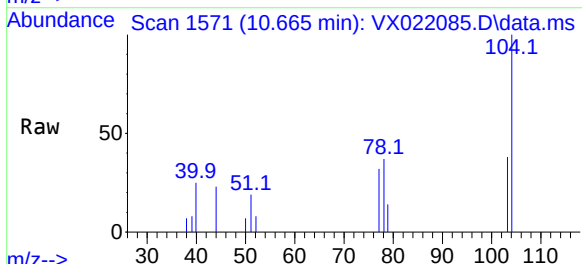
Instrument :
MSVOA_X
ClientSampled :
IBLK

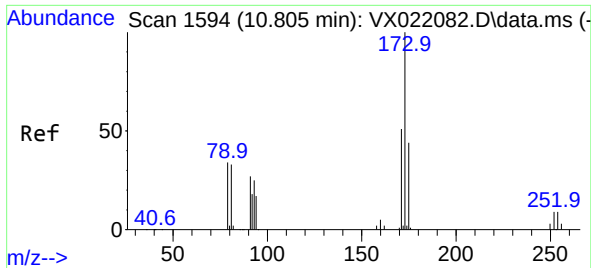
Tgt Ion:106 Resp: 396
Ion Ratio Lower Upper
106 100
91 197.2 108.1 324.2



#70
Styrene
Concen: 0.25 ug/l
RT: 10.665 min Scan# 1571
Delta R.T. 0.006 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion:104 Resp: 946
Ion Ratio Lower Upper
104 100
78 46.2 40.0 60.0
103 44.5 43.4 65.0

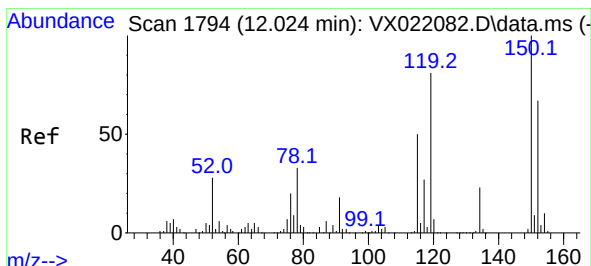
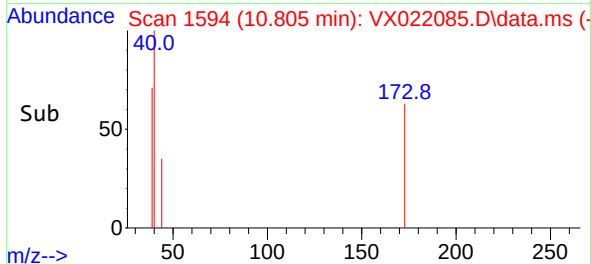
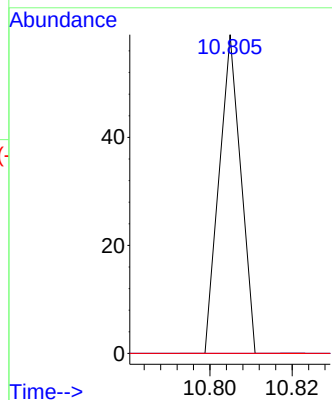
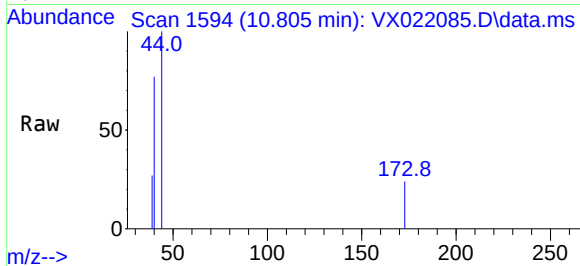




#71
Bromoform
Concen: 1.43 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

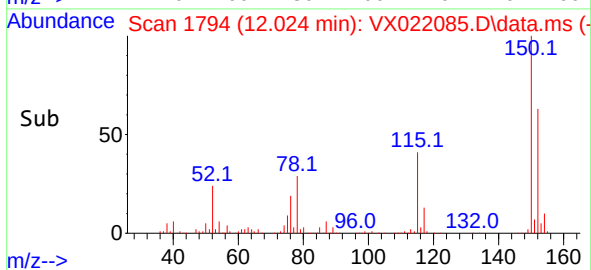
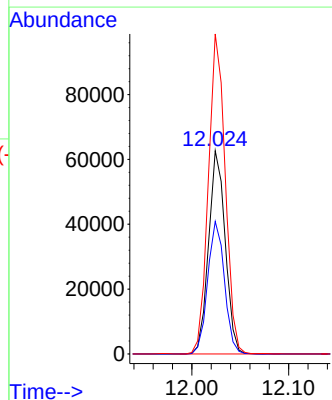
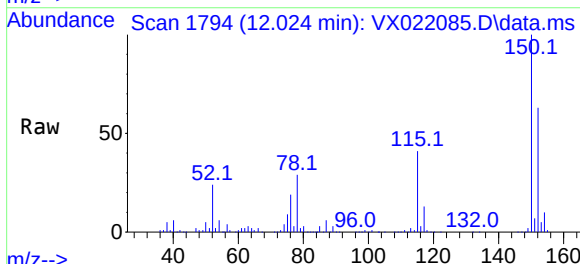
Instrument :
MSVOA_X
ClientSampled :
IBLK

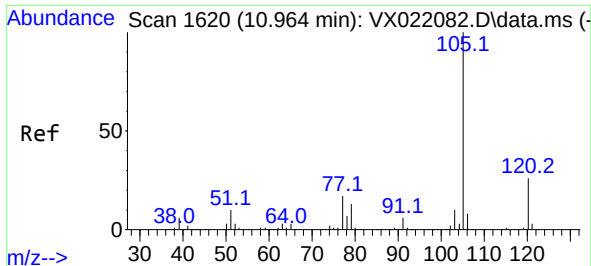
Tgt Ion:173 Resp: 22
Ion Ratio Lower Upper
173 100
175 0.0 23.9 71.8#
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion:152 Resp: 75096
Ion Ratio Lower Upper
152 100
115 65.6 41.1 123.3
150 159.5 0.0 349.0

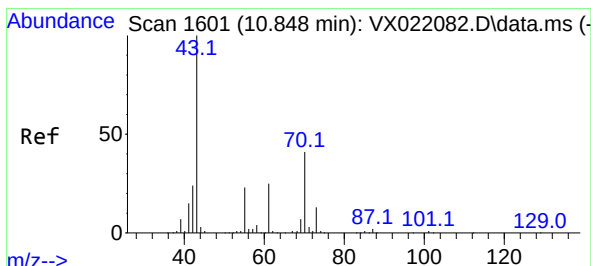
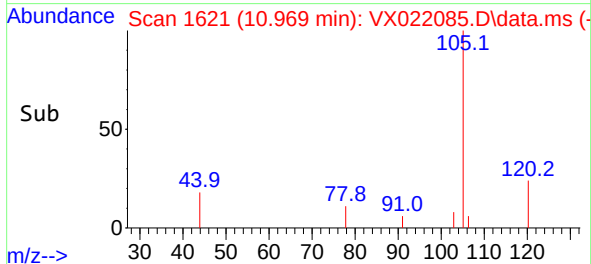
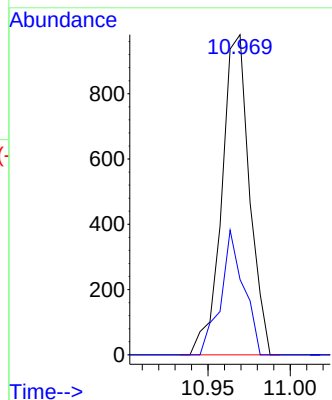
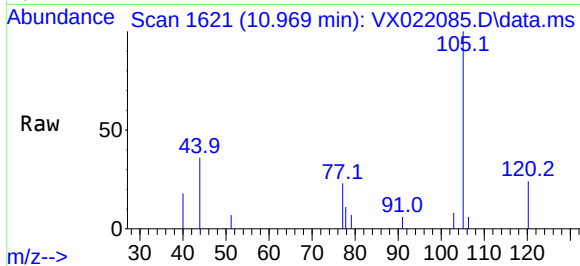




#73
Isopropylbenzene
Concen: 0.18 ug/l
RT: 10.969 min Scan# 1621
Delta R.T. 0.005 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

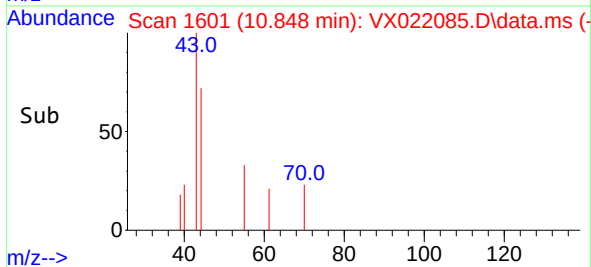
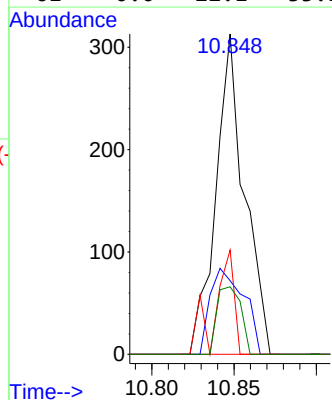
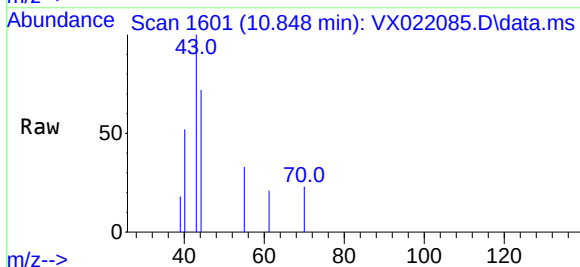
Instrument :
MSVOA_X
ClientSampled :
IBLK

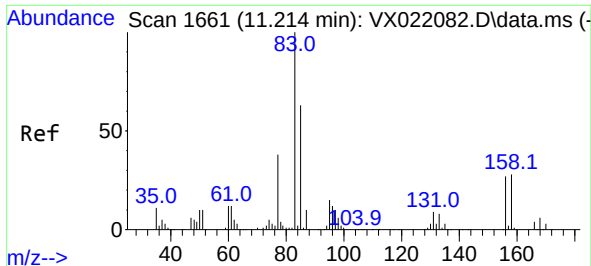
Tgt Ion:105 Resp: 1147
Ion Ratio Lower Upper
105 100
120 32.2 13.2 39.6



#74
N-ethyl acetate
Concen: 0.13 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 43 Resp: 379
Ion Ratio Lower Upper
43 100
70 31.7 39.0 58.6#
55 21.9 21.5 32.3
61 0.0 22.1 33.1#

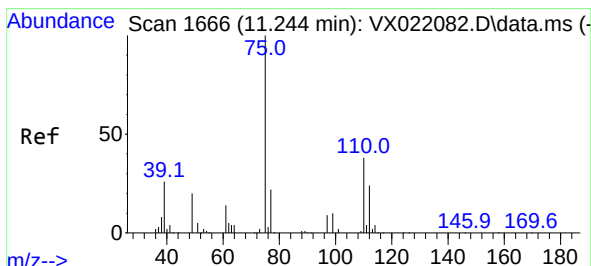
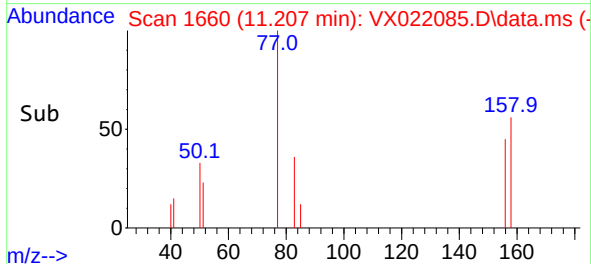
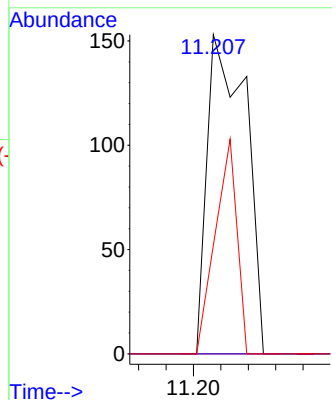
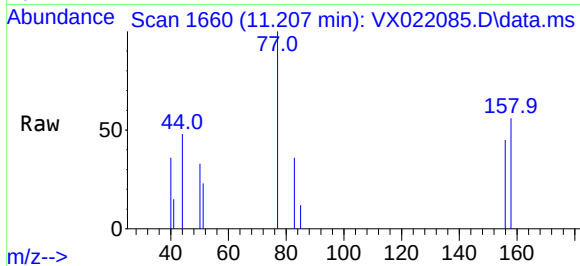




#75
1,1,2,2-Tetrachloroethane
Concen: 0.07 ug/l
RT: 11.207 min Scan# 1660
Delta R.T. -0.007 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

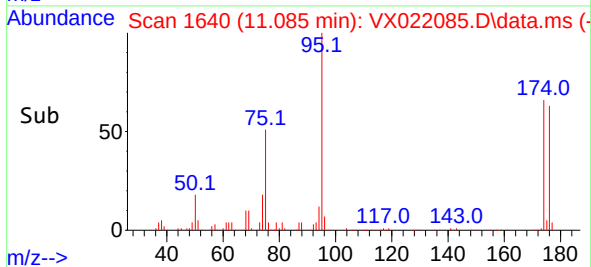
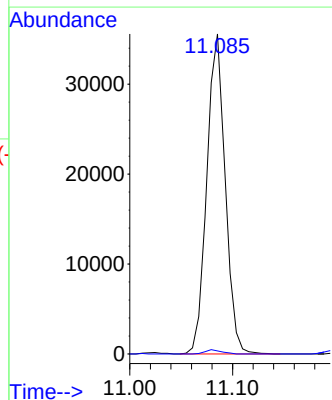
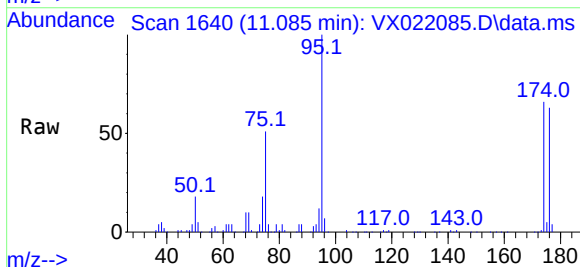
Instrument :
MSVOA_X
ClientSampled :
IBLK

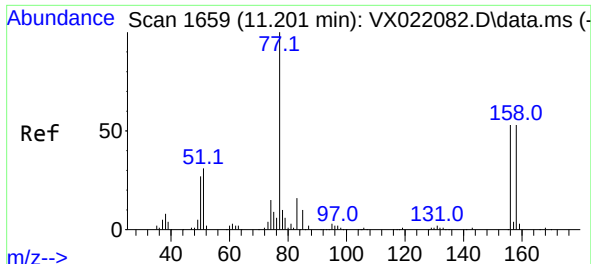
Tgt Ion: 83 Resp: 150
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.2#
85 38.0 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 23.89 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 75 Resp: 44268
Ion Ratio Lower Upper
75 100
77 1.2 19.1 57.5#



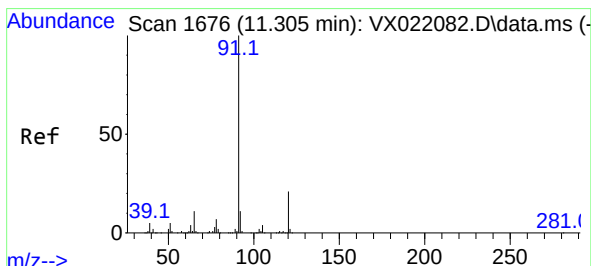
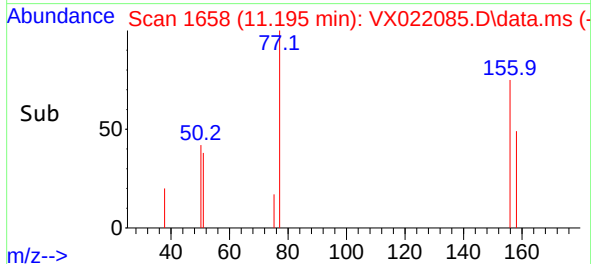
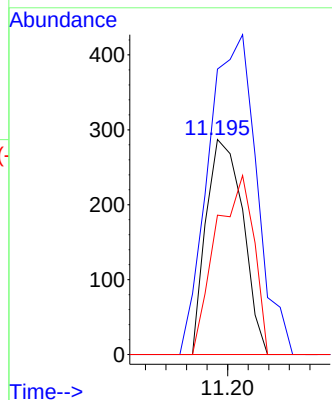
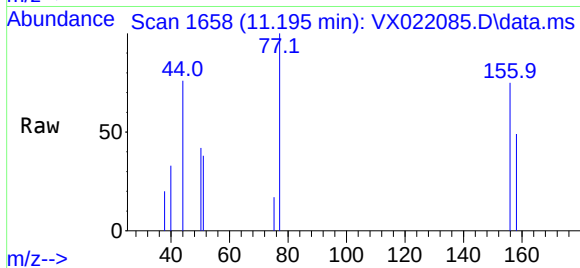


#77
Bromobenzene
Concen: 0.26 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.006 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Instrument :
MSVOA_X
ClientSampled :
IBLK

Tgt Ion:156 Resp: 357

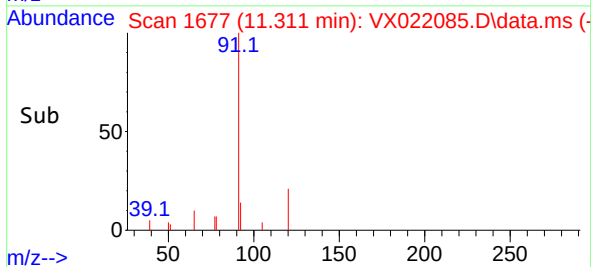
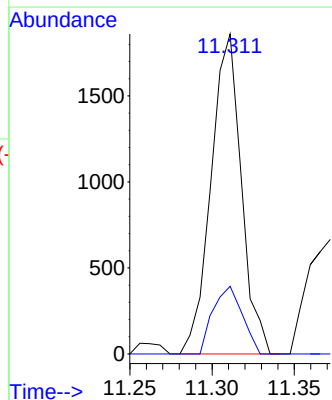
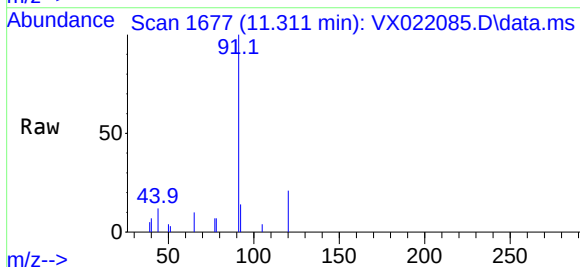
Ion	Ratio	Lower	Upper
156	100		
77	194.7	82.8	248.6
158	86.0	49.1	147.4

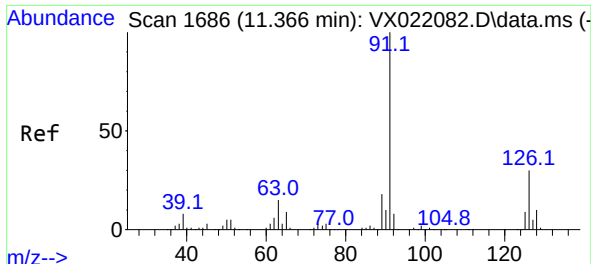


#78
n-propylbenzene
Concen: 0.32 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 91 Resp: 2384

Ion	Ratio	Lower	Upper
91	100		
120	20.3	11.5	34.5

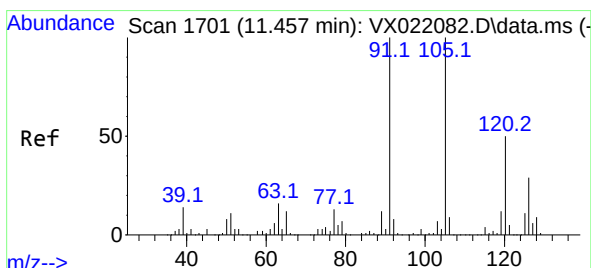
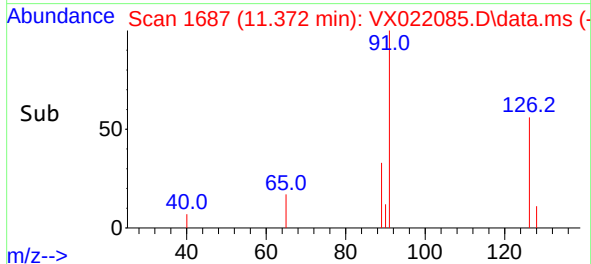
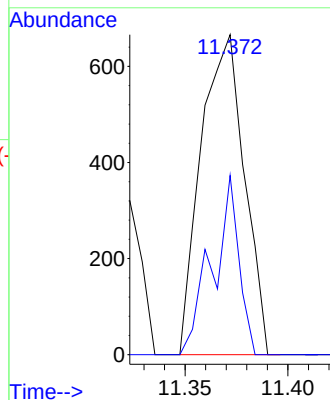
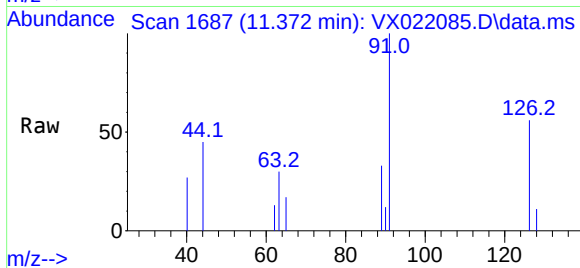




#79
2-Chlorotoluene
Concen: 0.22 ug/l
RT: 11.372 min Scan# 1687
Delta R.T. 0.006 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

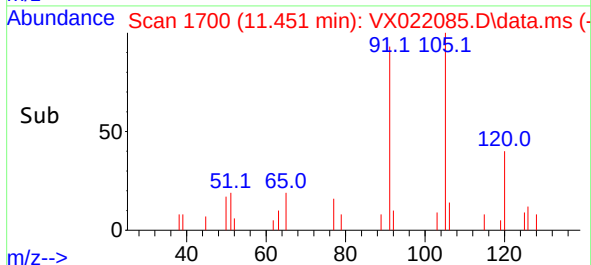
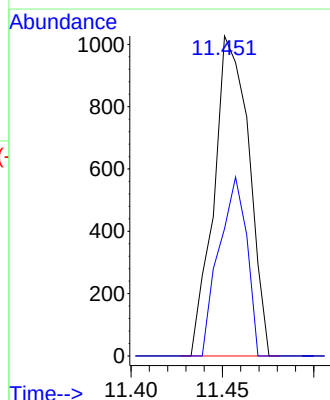
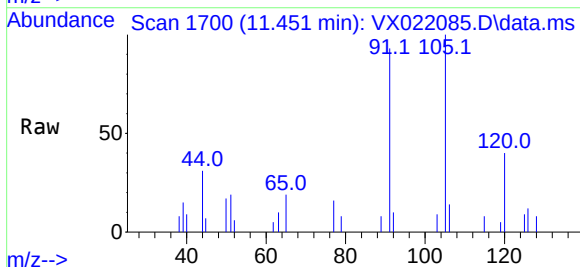
Instrument :
MSVOA_X
ClientSampled :
IBLK

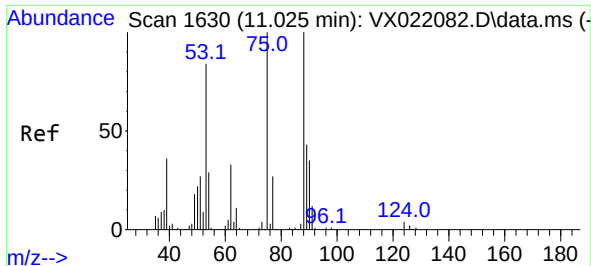
Tgt Ion: 91 Resp: 976
Ion Ratio Lower Upper
91 100
126 34.1 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 0.26 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 105 Resp: 1367
Ion Ratio Lower Upper
105 100
120 44.2 23.8 71.5

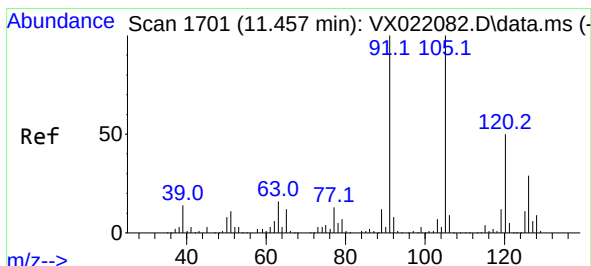
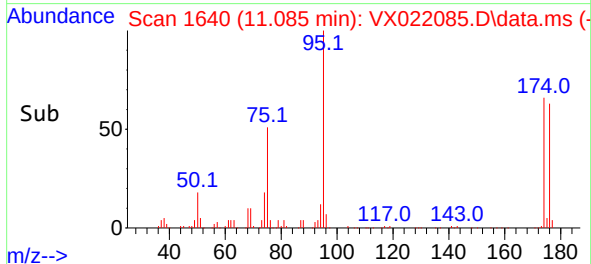
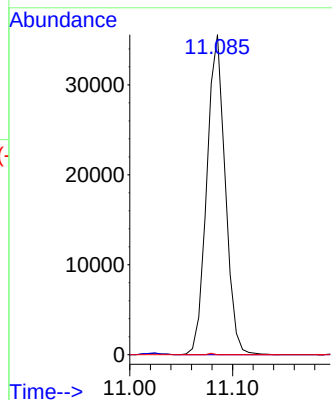
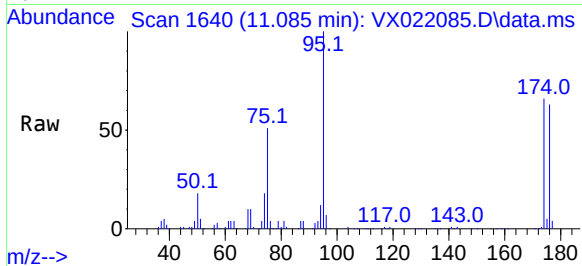




#81
trans-1,4-Dichloro-2-butene
Concen: 56.61 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.060 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

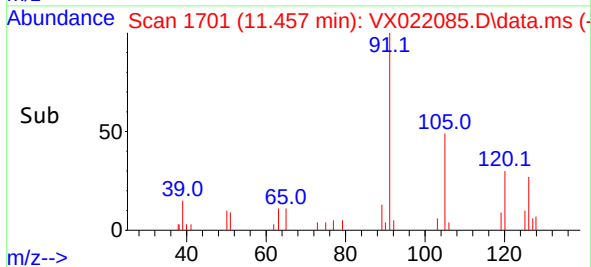
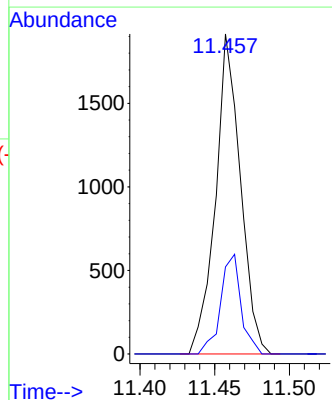
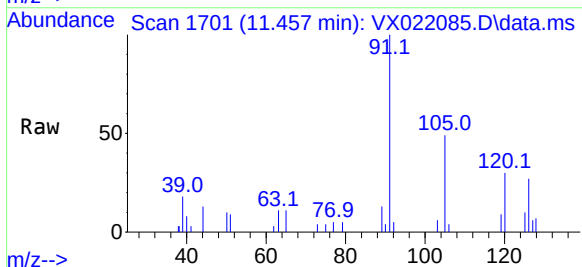
Instrument :
MSVOA_X
ClientSampleId :
IBLK

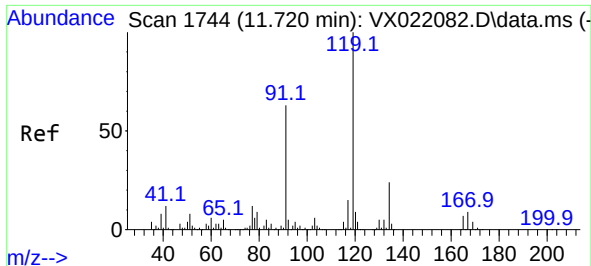
Tgt Ion: 75 Resp: 44268
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.1 37.9 56.9#



#82
4-Chlorotoluene
Concen: 0.43 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 91 Resp: 2214
Ion Ratio Lower Upper
91 100
126 25.6 14.9 44.5

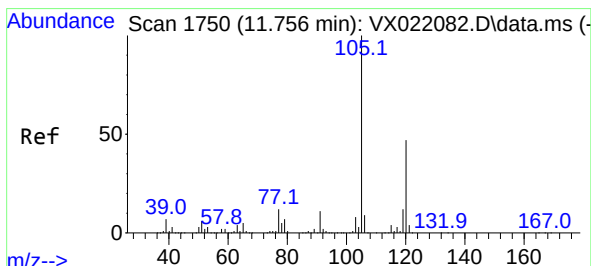
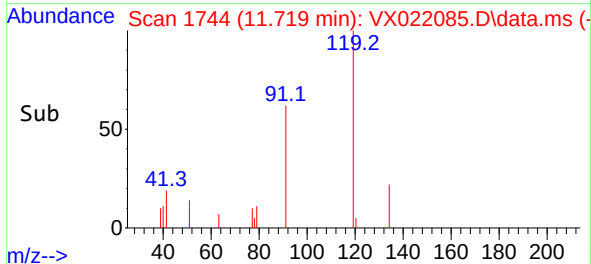
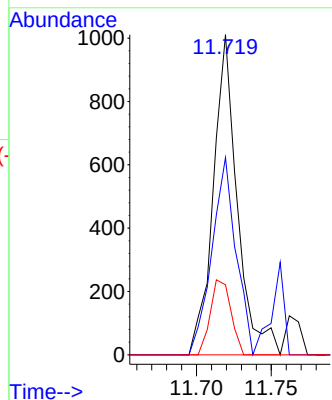
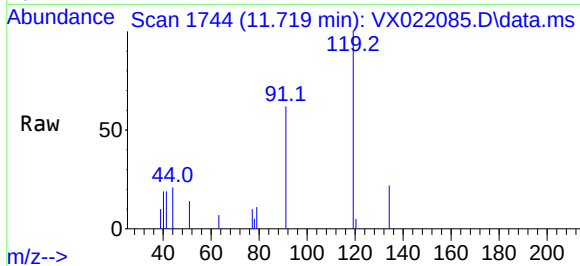




#83
tert-Butylbenzene
Concen: 0.22 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

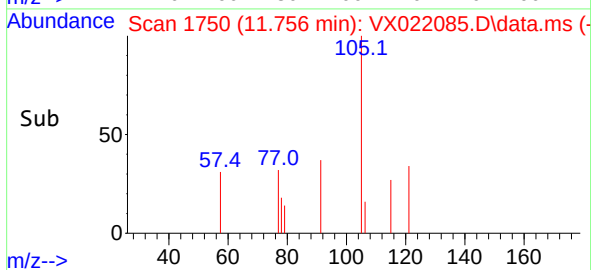
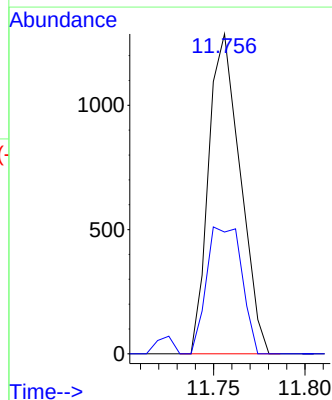
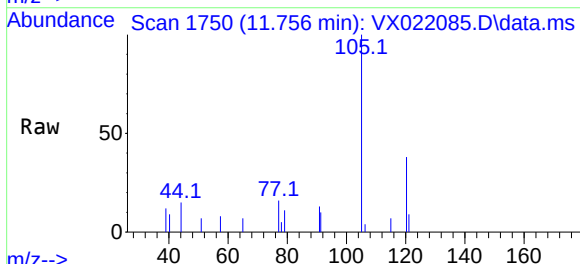
Instrument :
MSVOA_X
ClientSampled :
IBLK

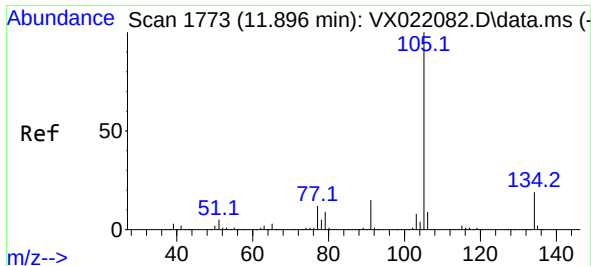
Tgt Ion:	119	Resp:	1132
Ion	Ratio	Lower	Upper
119	100		
91	61.6	27.9	83.7
134	20.1	11.3	33.9



#84
1,2,4-Trimethylbenzene
Concen: 0.29 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion:	105	Resp:	1549
Ion	Ratio	Lower	Upper
105	100		
120	44.2	22.4	67.3

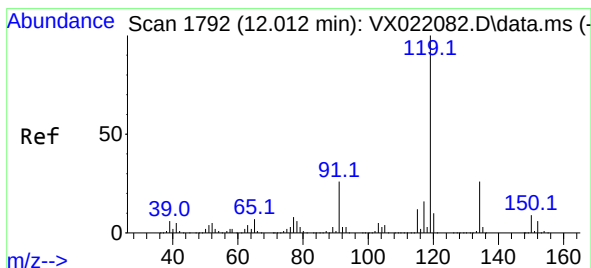
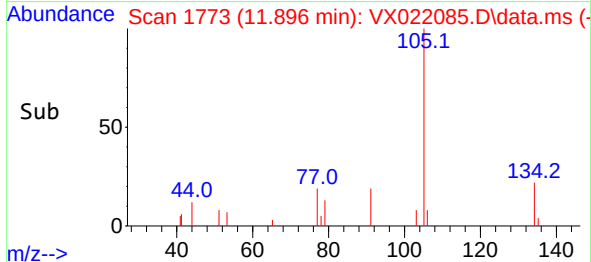
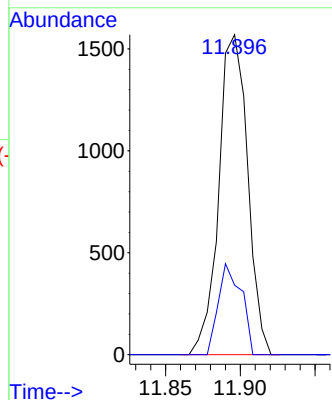
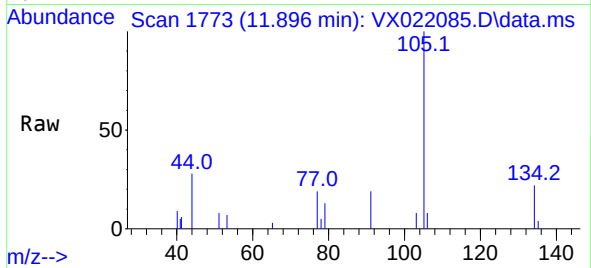




#85
sec-Butylbenzene
Concen: 0.33 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

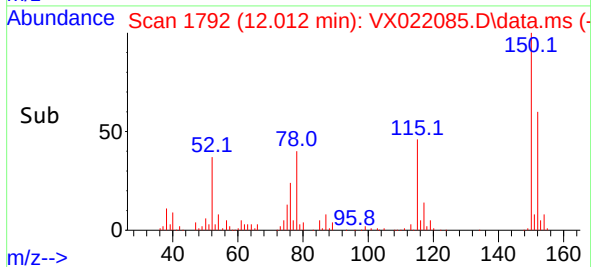
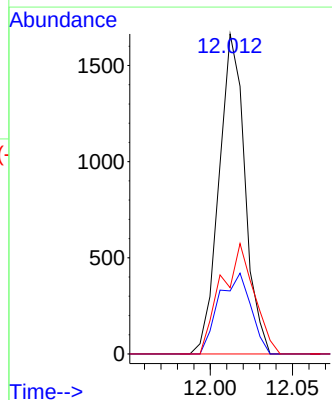
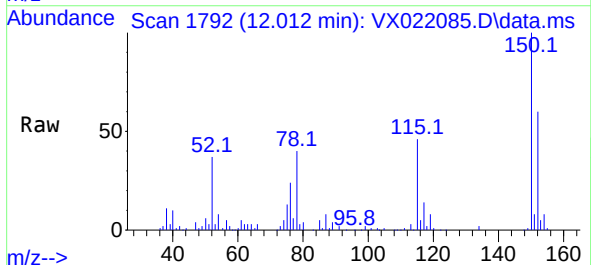
Instrument :
MSVOA_X
ClientSampled :
IBLK

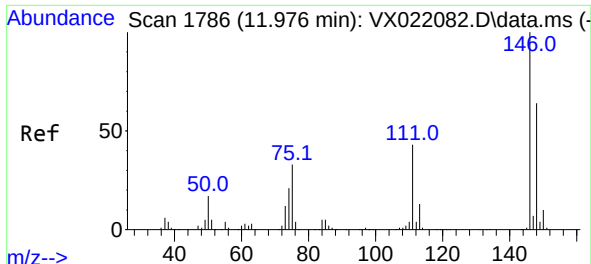
Tgt Ion:105 Resp: 2107
Ion Ratio Lower Upper
105 100
134 22.6 10.0 29.8



#86
p-Isopropyltoluene
Concen: 0.34 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion:119 Resp: 1826
Ion Ratio Lower Upper
119 100
134 31.1 12.9 38.7
91 43.6 11.7 35.0#





#87

1,3-Dichlorobenzene

Concen: 0.49 ug/l

RT: 11.975 min Scan# 1786

Delta R.T. -0.001 min

Lab File: VX022085.D

Acq: 19 May 2021 13:26

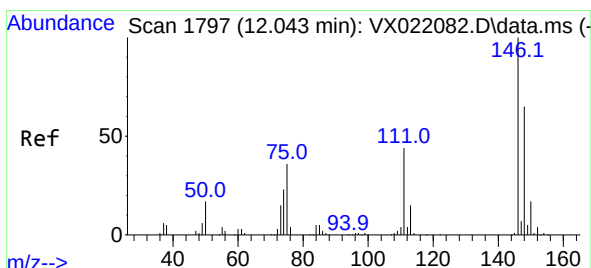
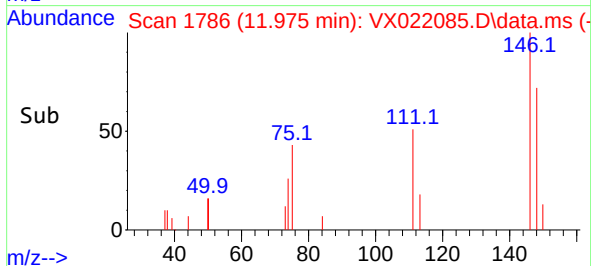
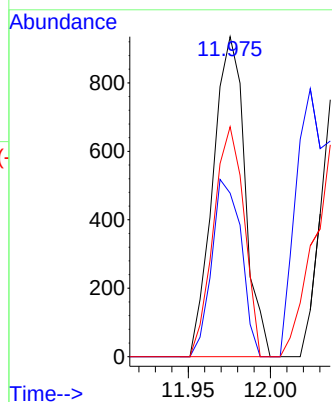
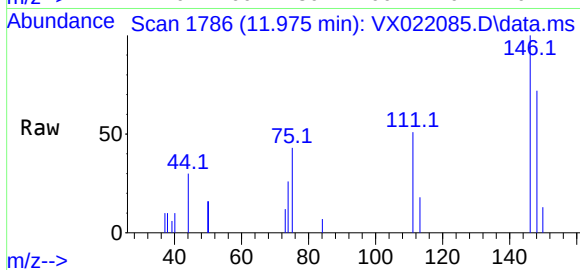
Tgt Ion:146 Resp: 1267

Ion Ratio Lower Upper

146 100

111 50.9 20.2 60.5

148 68.7 31.9 95.7



#88

1,4-Dichlorobenzene

Concen: 0.47 ug/l

RT: 11.975 min Scan# 1786

Delta R.T. -0.068 min

Lab File: VX022085.D

Acq: 19 May 2021 13:26

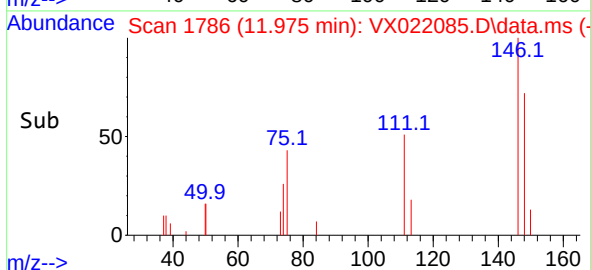
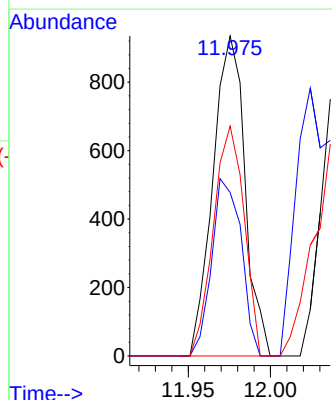
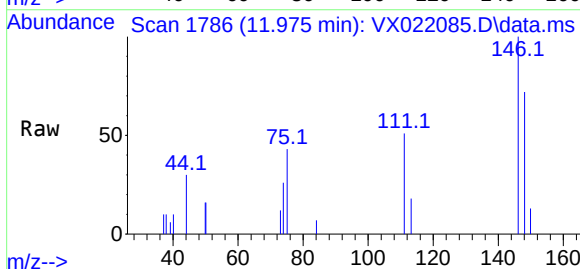
Tgt Ion:146 Resp: 1267

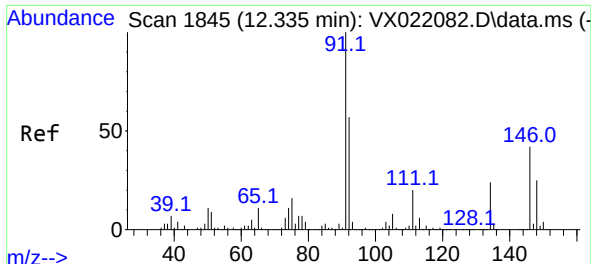
Ion Ratio Lower Upper

146 100

111 50.9 19.6 58.8

148 68.7 31.6 95.0



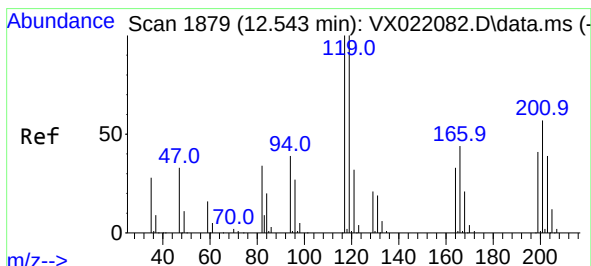
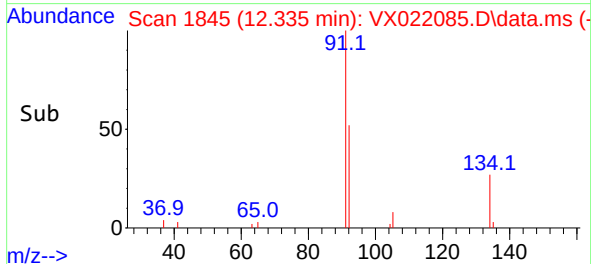
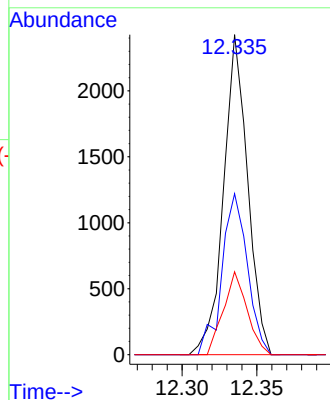
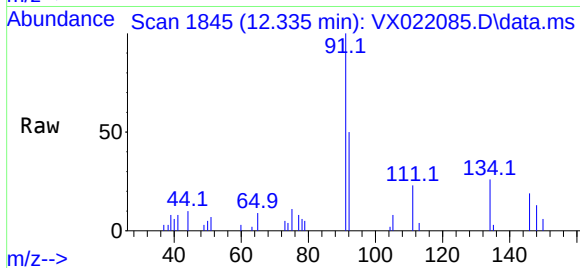


#89
n-Butylbenzene
Concen: 0.54 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Instrument :
MSVOA_X
ClientSampled :
IBLK

Tgt Ion: 91 Resp: 2715

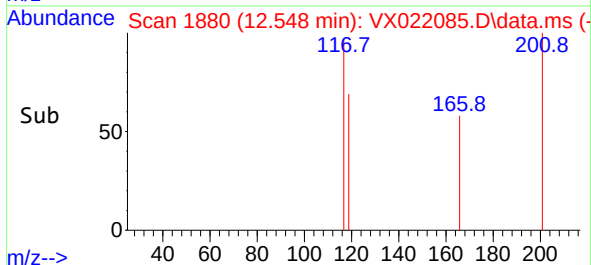
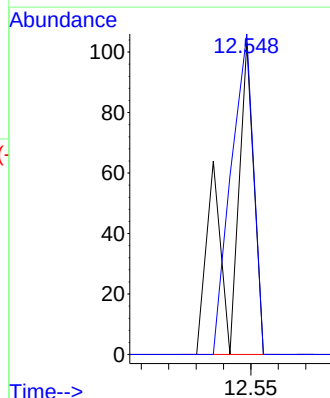
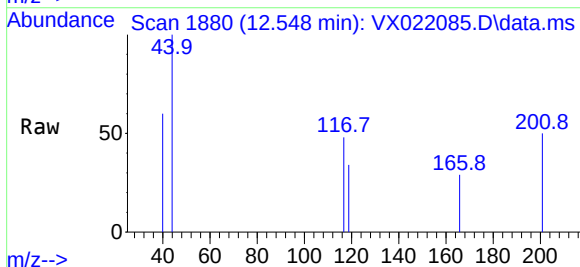
Ion	Ratio	Lower	Upper
91	100		
92	53.1	27.4	82.0
134	25.5	13.2	39.5

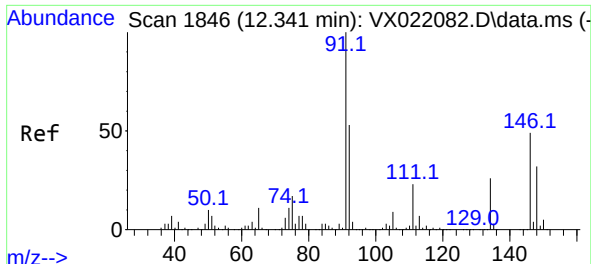


#90
Hexachloroethane
Concen: 0.07 ug/l
RT: 12.548 min Scan# 1880
Delta R.T. 0.005 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 117 Resp: 61

Ion	Ratio	Lower	Upper
117	100		
201	98.4	40.4	121.2

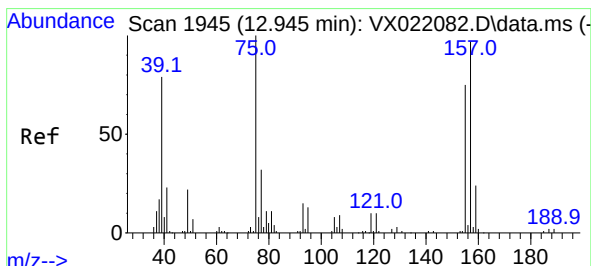
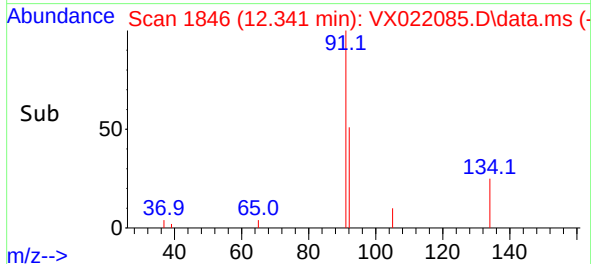
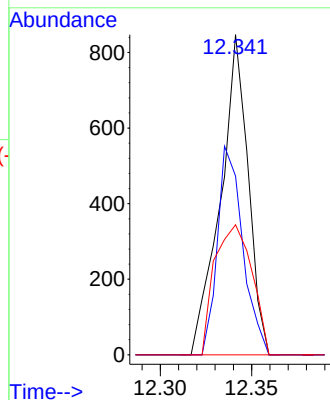
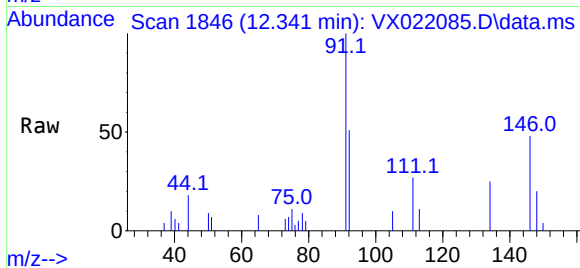




#91
1,2-Dichlorobenzene
Concen: 0.36 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

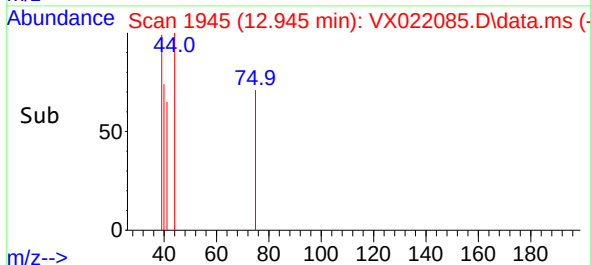
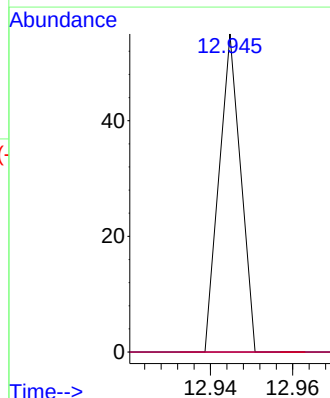
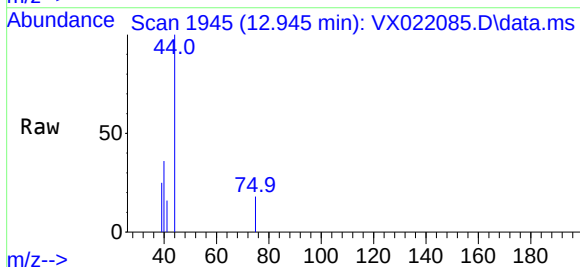
Instrument :
MSVOA_X
ClientSampled :
IBLK

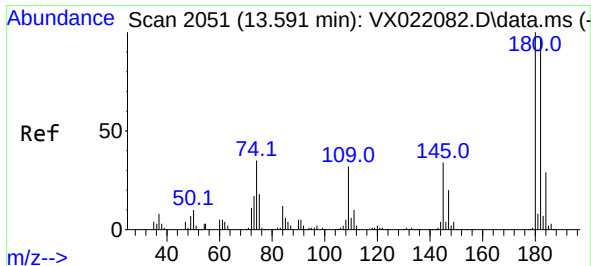
Tgt Ion:146 Resp: 892
Ion Ratio Lower Upper
146 100
111 59.6 20.8 62.2
148 54.7 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.04 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion: 75 Resp: 20
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#

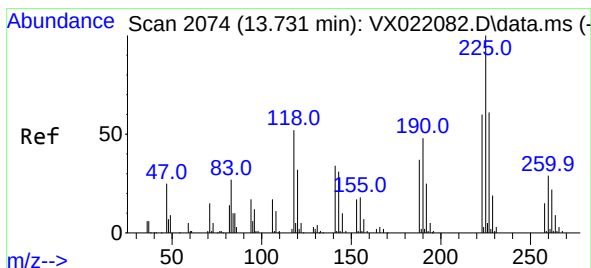
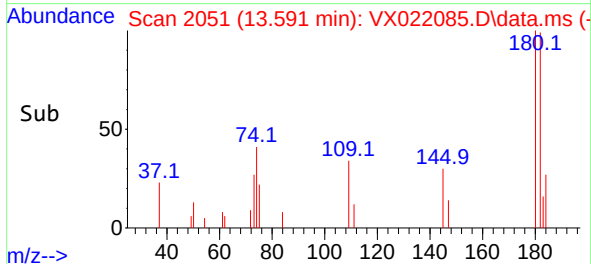
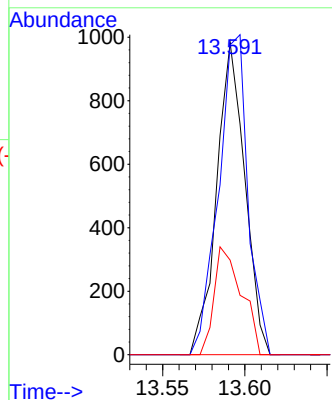
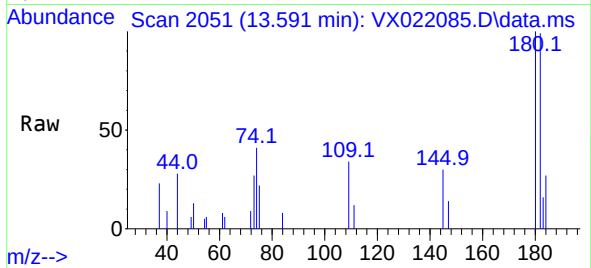




#93
1,2,4-Trichlorobenzene
Concen: 0.78 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

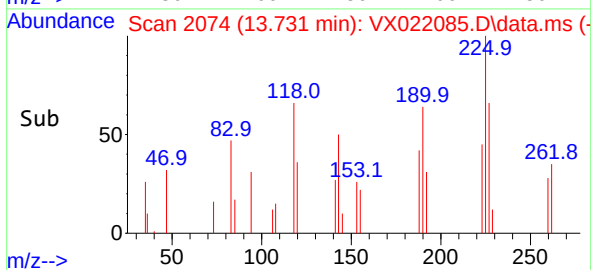
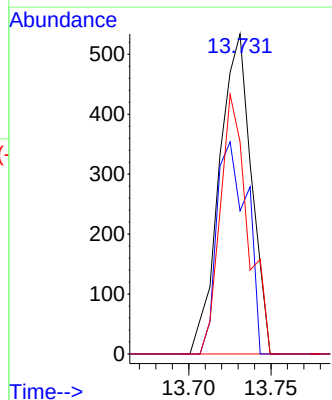
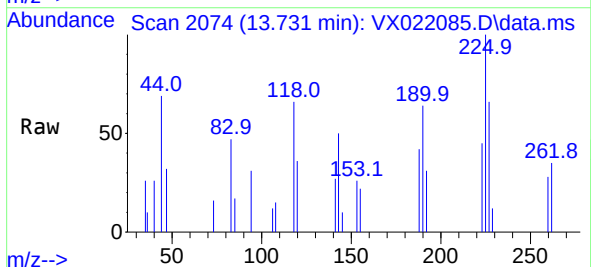
Instrument :
MSVOA_X
ClientSampled :
IBLK

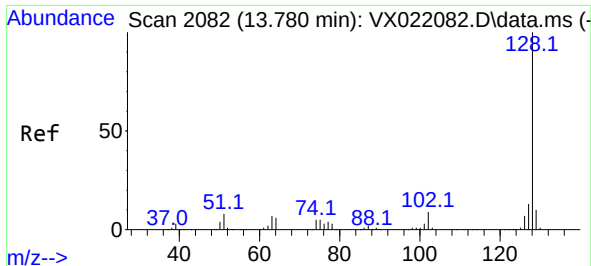
Tgt Ion:180 Resp: 1176
Ion Ratio Lower Upper
180 100
182 106.7 47.7 143.1
145 33.6 15.0 45.0



#94
Hexachlorobutadiene
Concen: 1.23 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion:225 Resp: 722
Ion Ratio Lower Upper
225 100
223 62.9 31.1 93.2
227 69.8 31.6 95.0

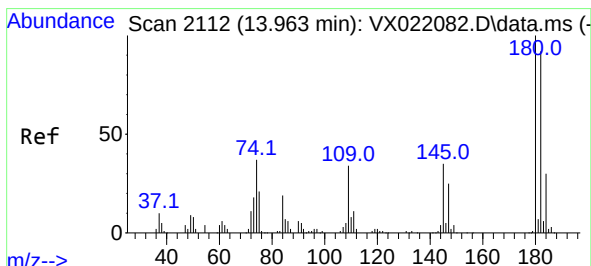
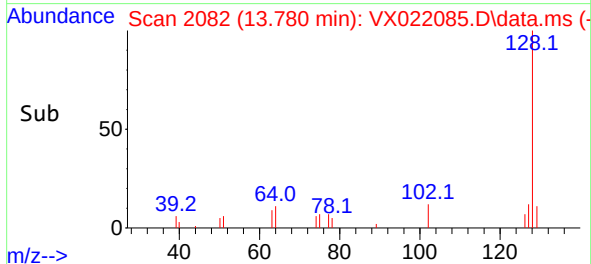
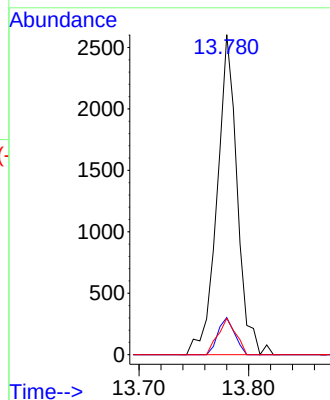
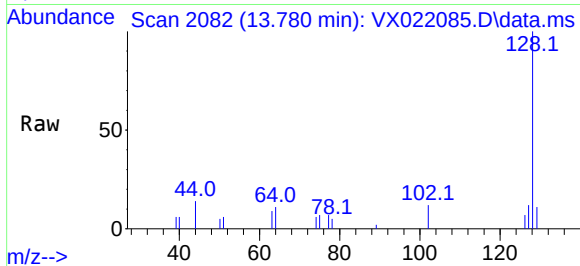




#95
Naphthalene
Concen: 0.57 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Instrument :
MSVOA_X
ClientSampled :
IBLK

Tgt Ion:	128	Resp:	3328
Ion	Ratio	Lower	Upper
128	100		
127	9.6	10.3	15.5#
129	10.0	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 0.67 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022085.D
Acq: 19 May 2021 13:26

Tgt Ion:	180	Resp:	1024
Ion	Ratio	Lower	Upper
180	100		
182	96.9	47.6	142.9
145	38.1	16.1	48.3

