

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062321\
 Data File : VX022846.D
 Acq On : 23 Jun 2021 15:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Jun 24 03:36:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	64646	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	124159	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	118454	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	49660	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	58645	49.988	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.980%
35) Dibromofluoromethane	5.397	113	40404	51.246	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.500%
50) Toluene-d8	8.653	98	157160	50.860	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.720%
62) 4-Bromofluorobenzene	11.085	95	58210	50.475	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.960%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.172	85	45209	49.566	ug/l	99
3) Chloromethane	1.294	50	47736	47.662	ug/l	100
4) Vinyl Chloride	1.373	62	43677	47.260	ug/l	100
5) Bromomethane	1.599	94	25658	50.395	ug/l	96
6) Chloroethane	1.684	64	28230	49.425	ug/l	99
7) Trichlorofluoromethane	1.886	101	65274	48.619	ug/l	97
8) Diethyl Ether	2.135	74	27472	53.014	ug/l	88
9) 1,1,2-Trichlorotrifluo...	2.331	101	42119	50.106	ug/l	90
10) Methyl Iodide	2.452	142	40733	41.052	ug/l	92
11) Tert butyl alcohol	2.977	59	62580	255.942	ug/l	98
12) 1,1-Dichloroethene	2.318	96	39499	47.097	ug/l	89
13) Acrolein	2.239	56	36455	239.721	ug/l	99
14) Allyl chloride	2.666	41	79215	49.716	ug/l	96
15) Acrylonitrile	3.068	53	152079	272.082	ug/l	98
16) Acetone	2.385	43	126270	242.777	ug/l	94
17) Carbon Disulfide	2.513	76	98036	43.401	ug/l	100
18) Methyl Acetate	2.709	43	67184	52.488	ug/l	91
19) Methyl tert-butyl Ether	3.123	73	162407	54.000	ug/l	98
20) Methylene Chloride	2.794	84	51649	50.069	ug/l	# 82
21) trans-1,2-Dichloroethene	3.099	96	44829	48.183	ug/l	97
22) Diisopropyl ether	3.769	45	176839	53.357	ug/l	96
23) Vinyl Acetate	3.733	43	787570	283.270	ug/l	94
24) 1,1-Dichloroethane	3.611	63	89730	50.677	ug/l	98
25) 2-Butanone	4.568	43	214718	265.478	ug/l	93
26) 2,2-Dichloropropane	4.483	77	67763	50.432	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	53622	51.929	ug/l	95
28) Bromochloromethane	4.903	49	42370	50.792	ug/l	# 80
29) Tetrahydrofuran	5.013	42	142764	274.422	ug/l	87
30) Chloroform	5.098	83	88236	49.542	ug/l	97
31) Cyclohexane	5.476	56	80154	48.393	ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	71366	49.873	ug/l	96
36) 1,1-Dichloropropene	5.702	75	65582	49.729	ug/l	95
37) Ethyl Acetate	4.726	43	85557	56.007	ug/l	# 93
38) Carbon Tetrachloride	5.684	117	57964	52.403	ug/l	98
39) Methylcyclohexane	7.385	83	80070	52.049	ug/l	98
40) Benzene	6.043	78	196804	51.753	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	46086	54.762	ug/l	92
42) 1,2-Dichloroethane	6.092	62	76588	54.740	ug/l	96
43) Isopropyl Acetate	6.348	43	138961	56.580	ug/l #	91
44) Trichloroethene	7.128	130	45575	50.537	ug/l	95
45) 1,2-Dichloropropane	7.433	63	53123	54.161	ug/l	99
46) Dibromomethane	7.586	93	35693	54.851	ug/l #	84
47) Bromodichloromethane	7.823	83	65107	49.284	ug/l	99
48) Methyl methacrylate	7.695	41	65120	57.290	ug/l	87
49) 1,4-Dioxane	7.665	88	27279	1114.869	ug/l #	96
51) 4-Methyl-2-Pentanone	8.579	43	443487	290.138	ug/l	90
52) Toluene	8.720	92	123397	53.679	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	75973	48.656	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	83336	49.949	ug/l	91
55) 1,1,2-Trichloroethane	9.152	97	51426	55.758	ug/l	99
56) Ethyl methacrylate	9.122	69	87241	51.165	ug/l #	82
57) 1,3-Dichloropropane	9.311	76	91400	54.517	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	231475	273.041	ug/l	95
59) 2-Hexanone	9.433	43	334713	288.640	ug/l	88
60) Dibromochloromethane	9.524	129	44309	49.116	ug/l	97
61) 1,2-Dibromoethane	9.616	107	51813	55.314	ug/l	99
64) Tetrachloroethene	9.274	164	40002	48.054	ug/l #	87
65) Chlorobenzene	10.085	112	125016	50.115	ug/l	96
66) 1,1,1,2-Tetrachloroethane	10.165	131	42332	52.510	ug/l	97
67) Ethyl Benzene	10.195	91	232311	50.573	ug/l	99
68) m/p-Xylenes	10.305	106	171096	100.298	ug/l	95
69) o-Xylene	10.646	106	83188	50.105	ug/l	95
70) Styrene	10.658	104	144009	52.258	ug/l	97
71) Bromoform	10.805	173	26248	45.763	ug/l #	98
73) Isopropylbenzene	10.963	105	216829	51.602	ug/l	99
74) N-amyl acetate	10.847	43	120322	50.701	ug/l	89
75) 1,1,2,2-Tetrachloroethane	11.213	83	80257	55.610	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	92926	70.843	ug/l	89
77) Bromobenzene	11.201	156	45116	51.633	ug/l	82
78) n-propylbenzene	11.305	91	268992	52.907	ug/l	96
79) 2-Chlorotoluene	11.366	91	157963	51.458	ug/l	96
80) 1,3,5-Trimethylbenzene	11.457	105	188181	54.540	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.024	75	23869	49.262	ug/l	88
82) 4-Chlorotoluene	11.457	91	182794	51.526	ug/l	95
83) tert-Butylbenzene	11.719	119	167355	51.361	ug/l	88
84) 1,2,4-Trimethylbenzene	11.756	105	186746	53.776	ug/l	97
85) sec-Butylbenzene	11.896	105	232904	53.001	ug/l	96
86) p-Isopropyltoluene	12.012	119	183816	52.641	ug/l	96
87) 1,3-Dichlorobenzene	11.975	146	87816	52.092	ug/l	95
88) 1,4-Dichlorobenzene	12.042	146	89202	50.604	ug/l	95
89) n-Butylbenzene	12.335	91	181578	54.691	ug/l	96
90) Hexachloroethane	12.542	117	30108	46.869	ug/l	71
91) 1,2-Dichlorobenzene	12.335	146	85489	51.959	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.944	75	16678	49.015	ug/l	72
93) 1,2,4-Trichlorobenzene	13.591	180	49945	54.732	ug/l	96
94) Hexachlorobutadiene	13.731	225	18875	52.787	ug/l	100
95) Naphthalene	13.780	128	206439	50.959	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	49437	53.785	ug/l	95

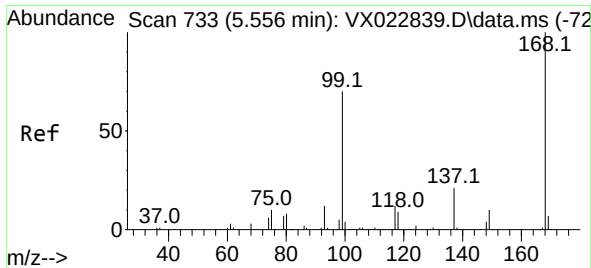
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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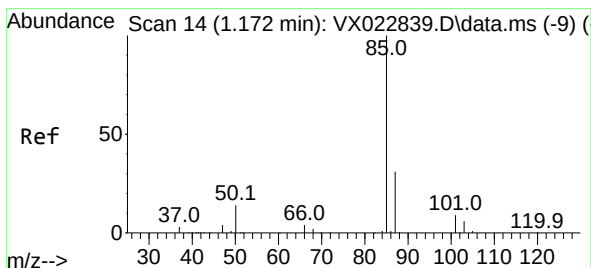
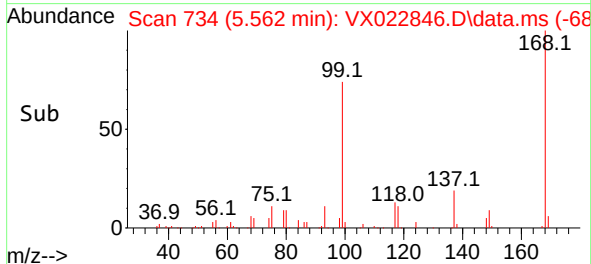
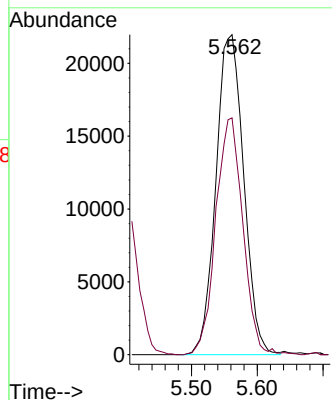
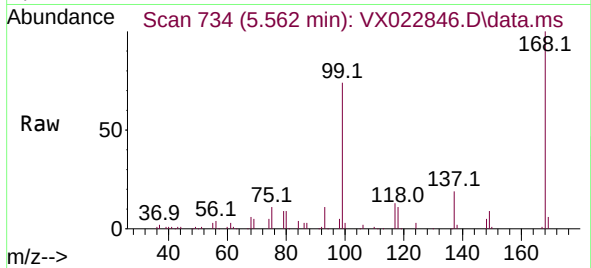
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

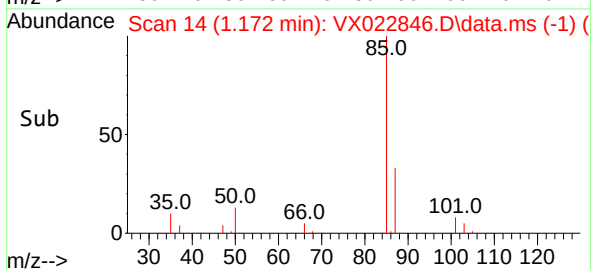
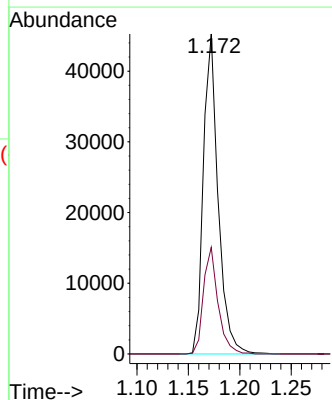
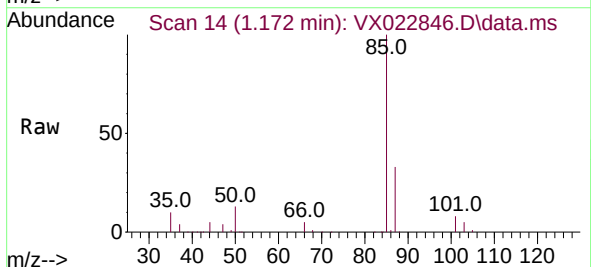
Instrument :
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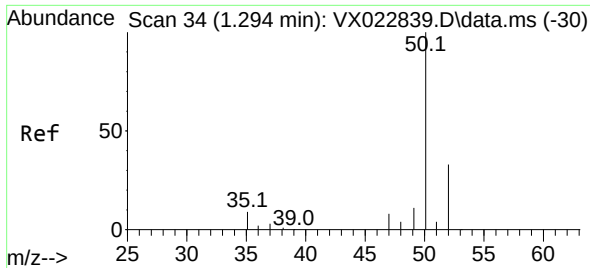
Tgt Ion:168 Resp: 64646
Ion Ratio Lower Upper
168 100
99 74.0 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 49.566 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 85 Resp: 45209
Ion Ratio Lower Upper
85 100
87 33.3 16.4 49.2

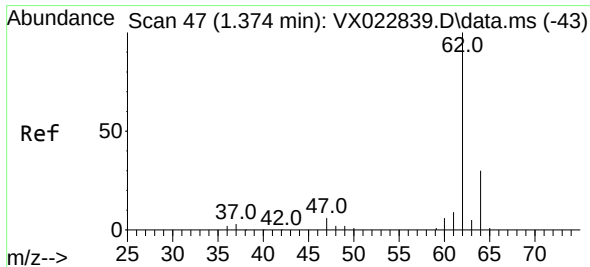
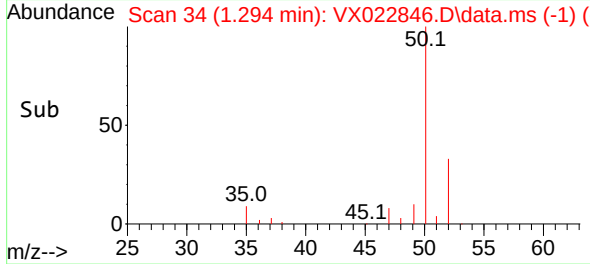
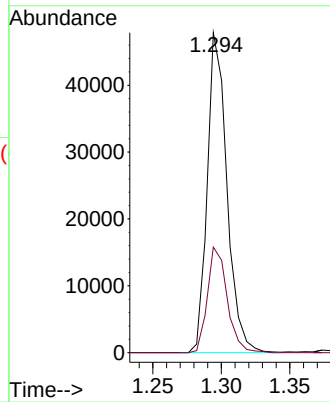
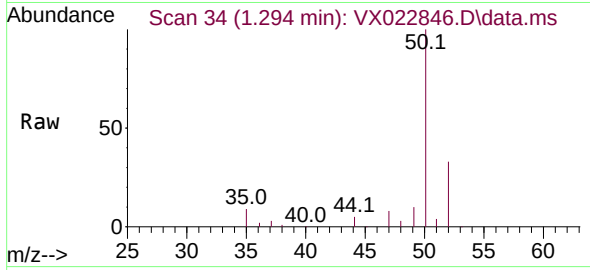




#3
Chloromethane
Concen: 47.662 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

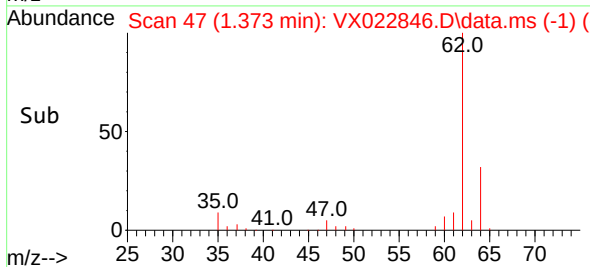
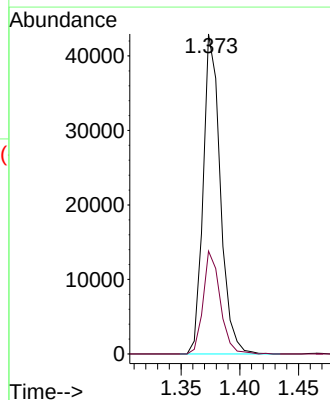
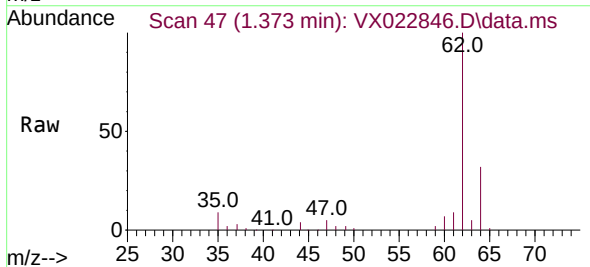
Instrument :
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ClientSampleId :
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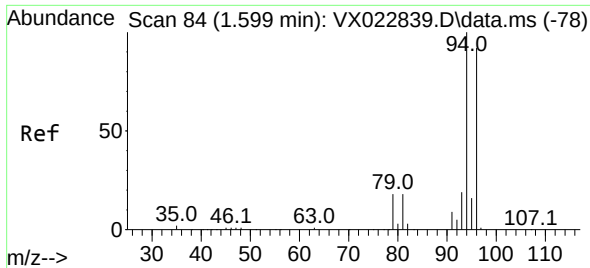
Tgt Ion: 50 Resp: 47736
Ion Ratio Lower Upper
50 100
52 33.0 26.4 39.6



#4
Vinyl Chloride
Concen: 47.260 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.001 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 62 Resp: 43677
Ion Ratio Lower Upper
62 100
64 32.2 25.7 38.5

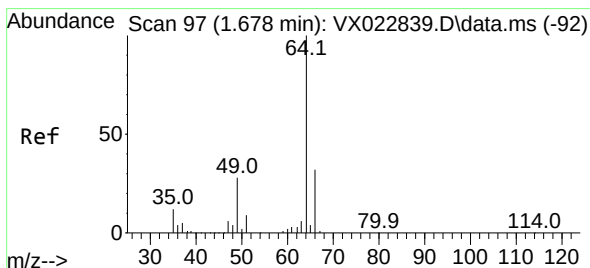
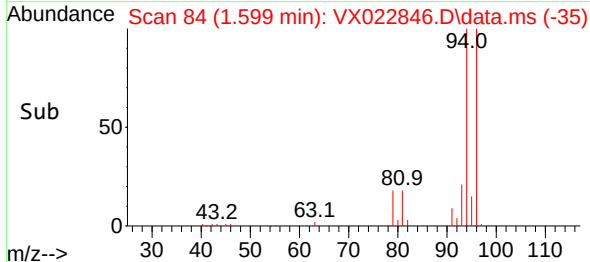
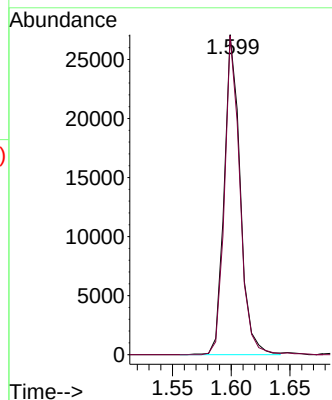
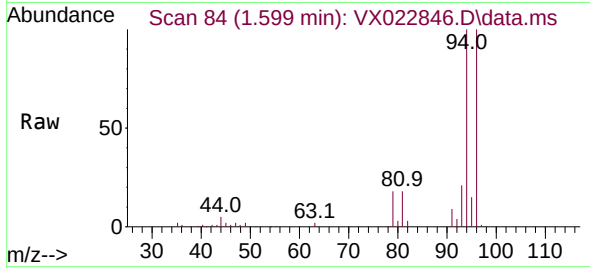




#5
Bromomethane
Concen: 50.395 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

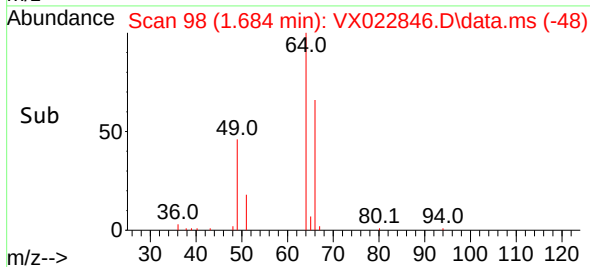
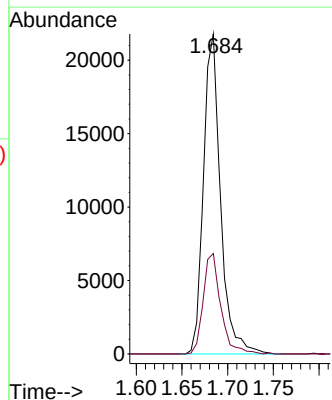
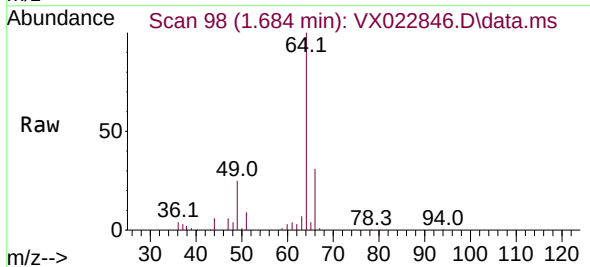
Instrument :
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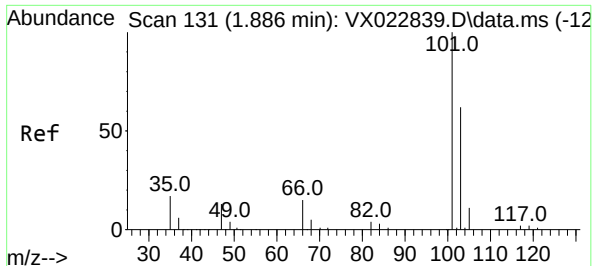
Tgt Ion: 94 Resp: 25658
Ion Ratio Lower Upper
94 100
96 99.6 76.4 114.6



#6
Chloroethane
Concen: 49.425 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 64 Resp: 28230
Ion Ratio Lower Upper
64 100
66 31.4 25.4 38.0

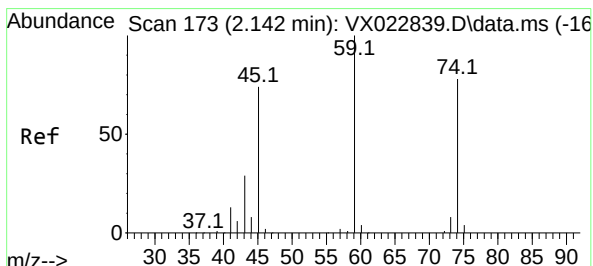
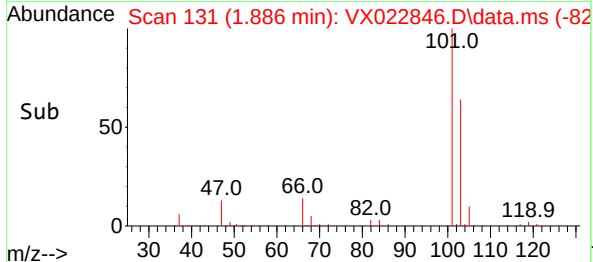
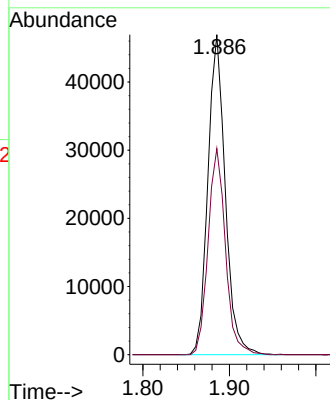
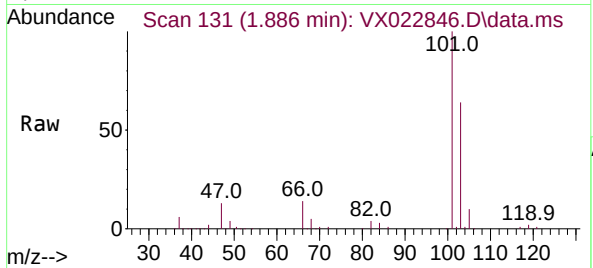




#7
Trichlorofluoromethane
Concen: 48.619 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022846.D
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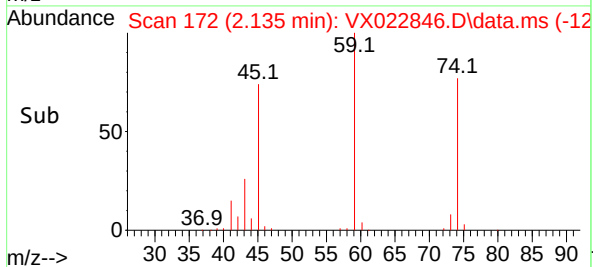
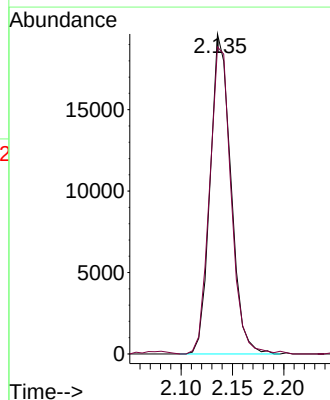
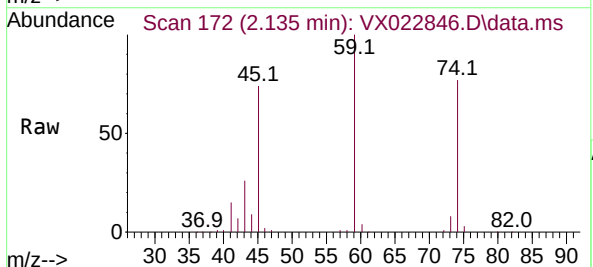
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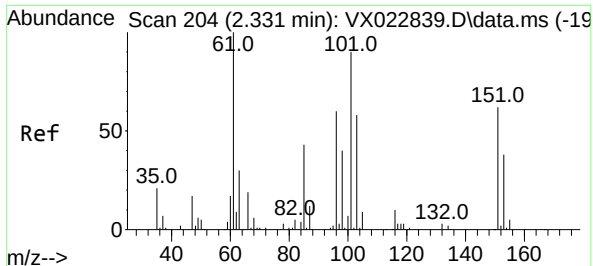
Tgt Ion:101 Resp: 65274
Ion Ratio Lower Upper
101 100
103 64.4 53.2 79.8



#8
Diethyl Ether
Concen: 53.014 ug/l
RT: 2.135 min Scan# 172
Delta R.T. -0.007 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 74 Resp: 27472
Ion Ratio Lower Upper
74 100
45 99.8 44.5 133.5

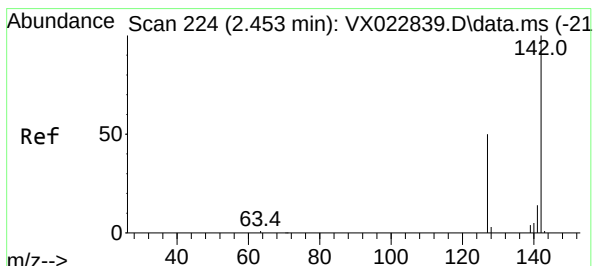
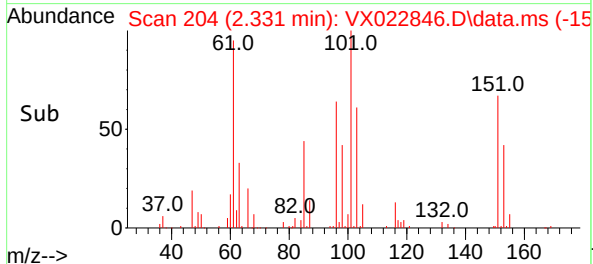
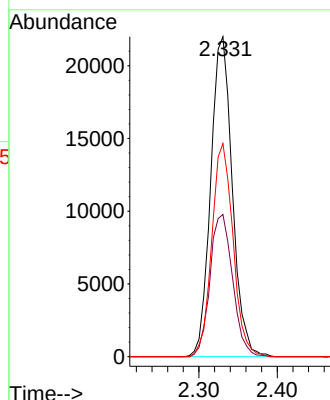
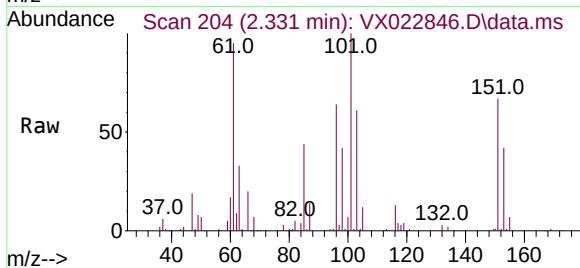




#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.106 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
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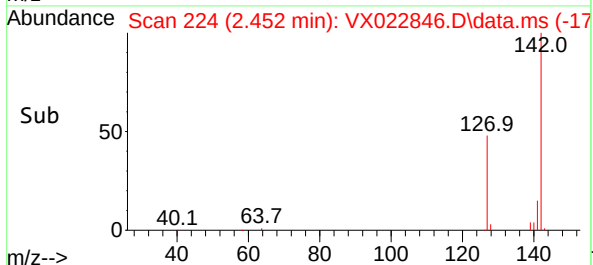
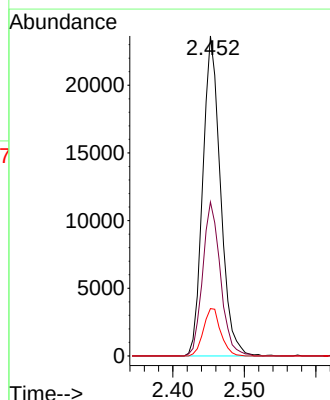
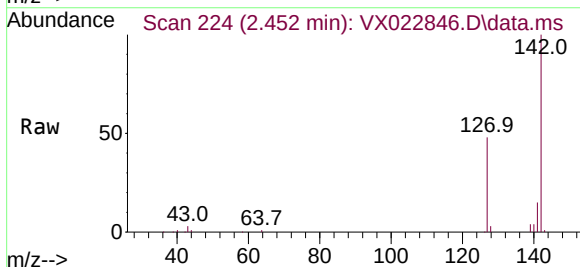
Instrument :
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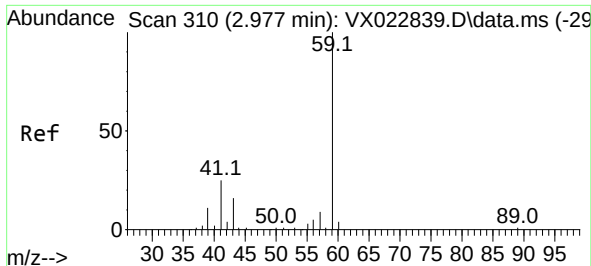
Tgt Ion:	101	Resp:	42119
Ion	Ratio	Lower	Upper
101	100		
85	46.6	34.9	52.3
151	65.5	61.4	92.2



#10
Methyl Iodide
Concen: 41.052 ug/l
RT: 2.452 min Scan# 224
Delta R.T. -0.001 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion:	142	Resp:	40733
Ion	Ratio	Lower	Upper
142	100		
127	48.2	33.3	49.9
141	14.4	11.4	17.0



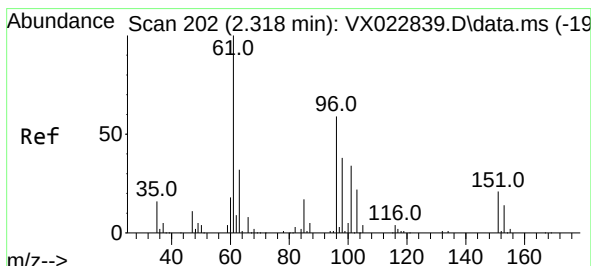
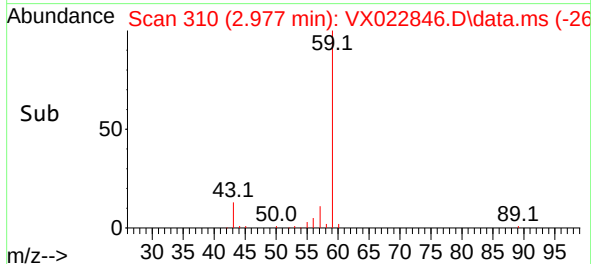
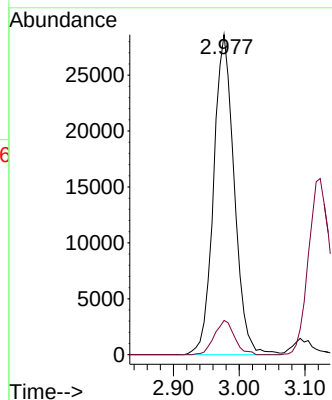
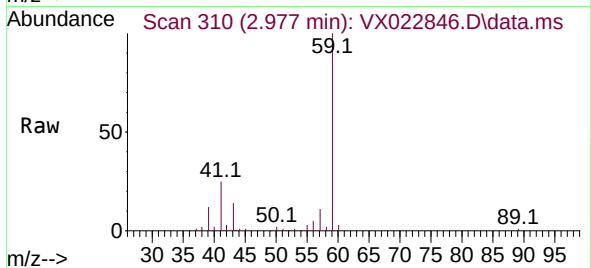


#11

Tert butyl alcohol
Concen: 255.942 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Instrument :
MSVOA_X
ClientSampled :
VSTDCCC050

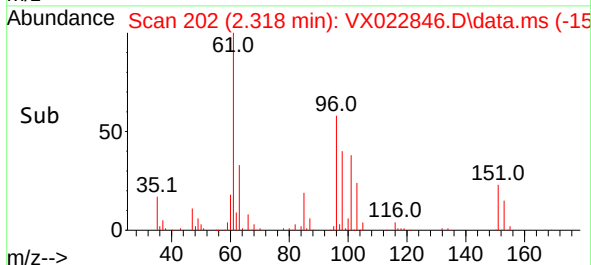
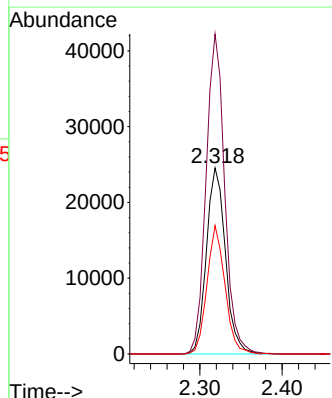
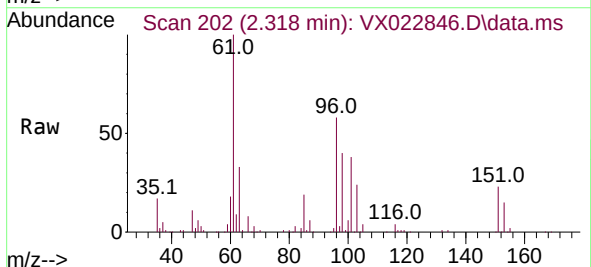
Tgt Ion: 59 Resp: 62580
Ion Ratio Lower Upper
59 100
57 10.4 7.8 11.8

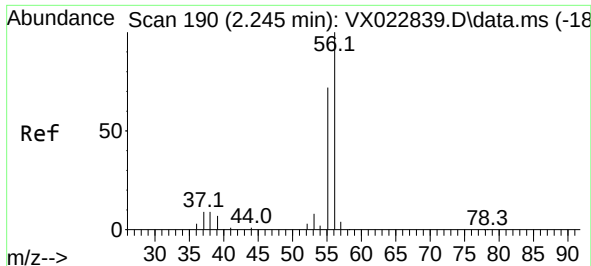


#12

1,1-Dichloroethene
Concen: 47.097 ug/l
RT: 2.318 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 96 Resp: 39499
Ion Ratio Lower Upper
96 100
61 172.0 124.6 187.0
98 68.9 50.6 76.0

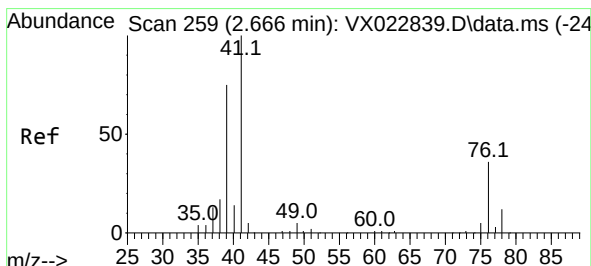
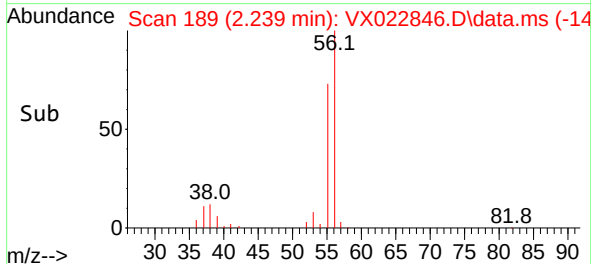
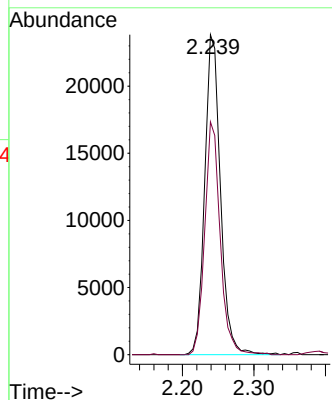
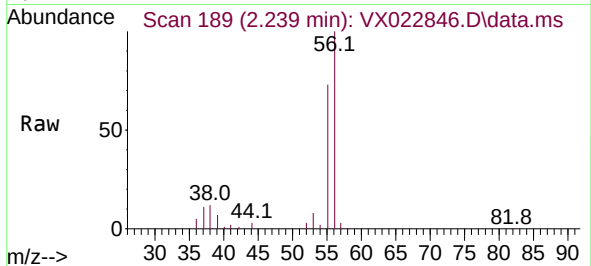




#13
Acrolein
Concen: 239.721 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

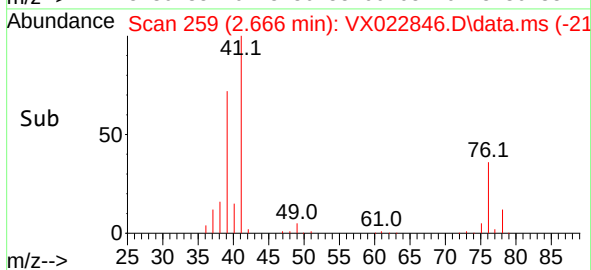
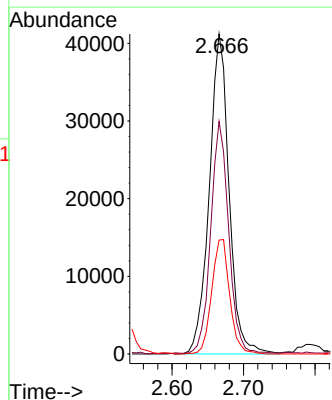
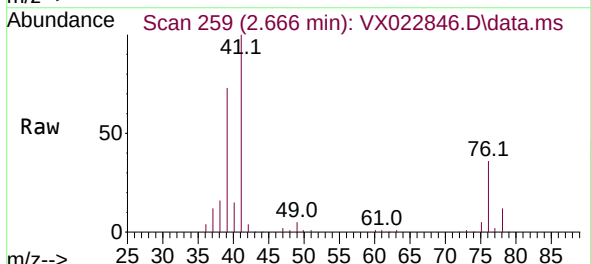
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

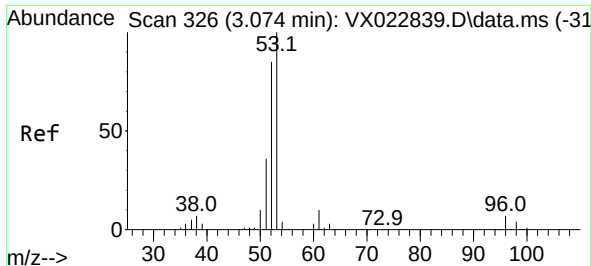
Tgt Ion: 56 Resp: 36455
Ion Ratio Lower Upper
56 100
55 71.6 56.4 84.6



#14
Allyl chloride
Concen: 49.716 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 41 Resp: 79215
Ion Ratio Lower Upper
41 100
39 65.7 51.6 77.4
76 32.5 30.5 45.7

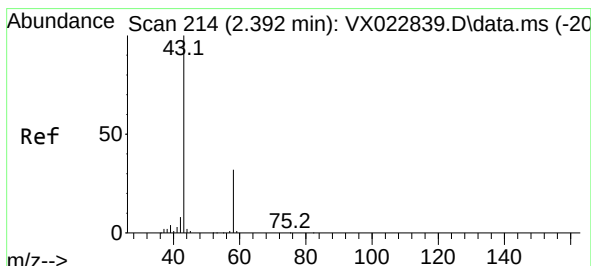
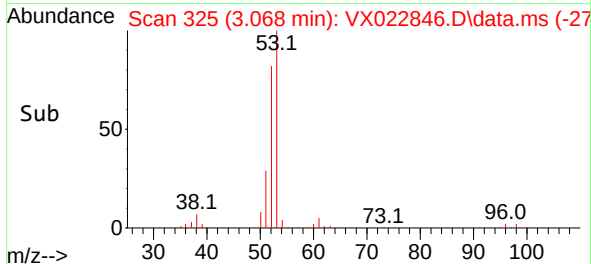
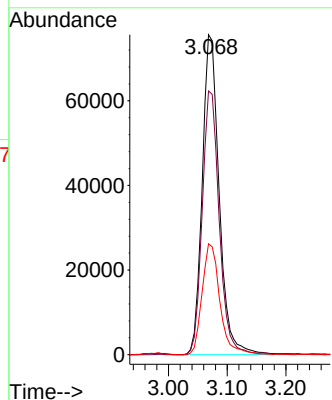
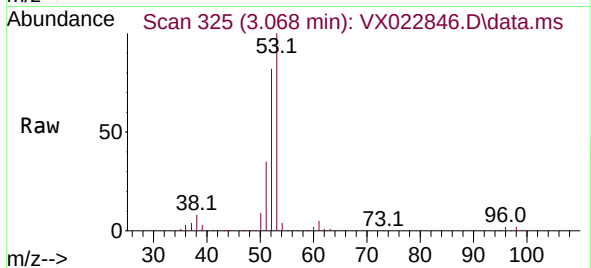




#15
Acrylonitrile
Concen: 272.082 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.006 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

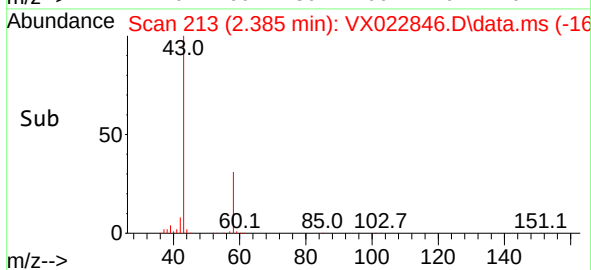
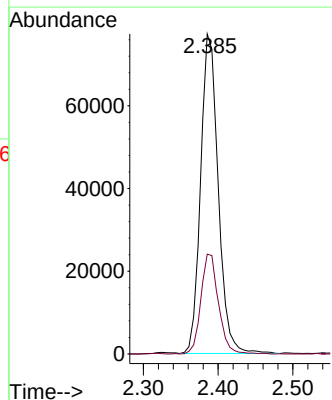
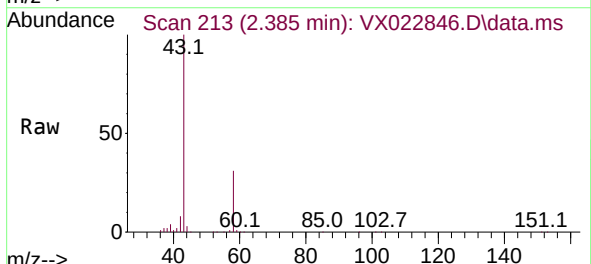
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

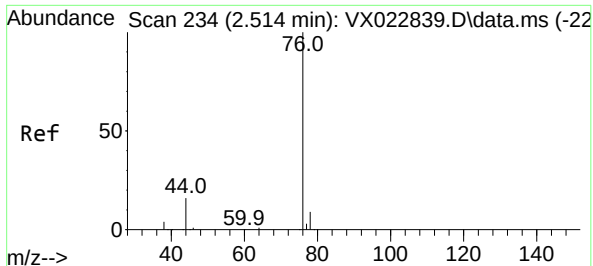
Tgt Ion: 53 Resp: 152079
Ion Ratio Lower Upper
53 100
52 82.7 65.3 97.9
51 36.5 28.2 42.2



#16
Acetone
Concen: 242.777 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.007 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 43 Resp: 126270
Ion Ratio Lower Upper
43 100
58 31.2 27.8 41.8

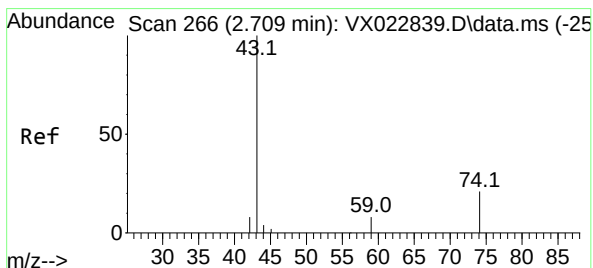
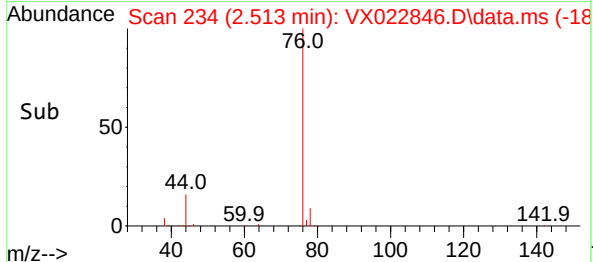
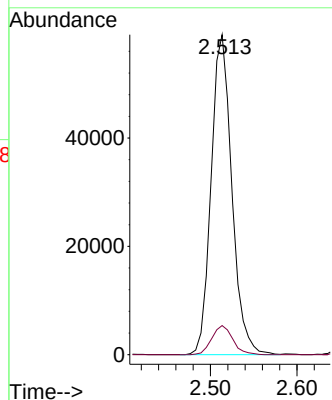
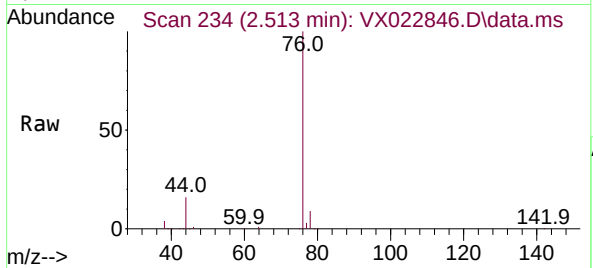




#17
Carbon Disulfide
Concen: 43.401 ug/l
RT: 2.513 min Scan# 234
Delta R.T. -0.001 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

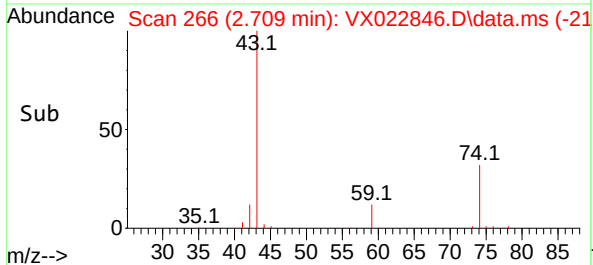
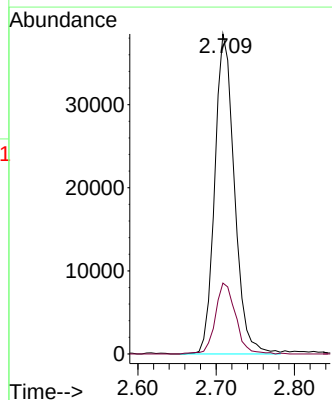
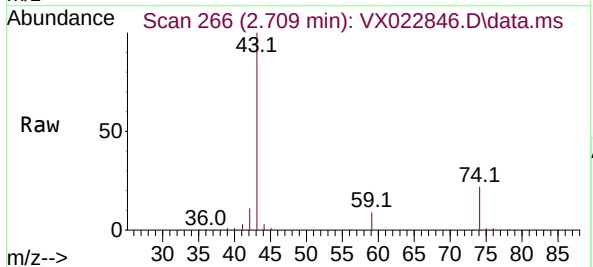
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

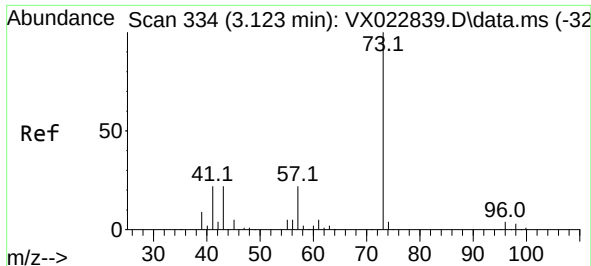
Tgt Ion: 76 Resp: 98036
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8



#18
Methyl Acetate
Concen: 52.488 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 43 Resp: 67184
Ion Ratio Lower Upper
43 100
74 22.9 21.9 32.9

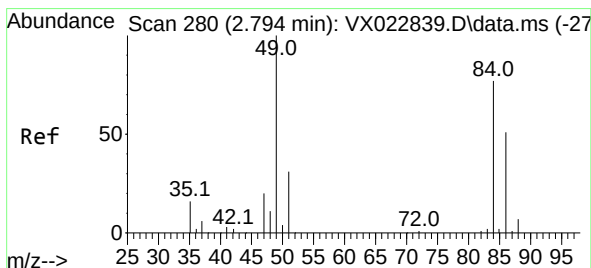
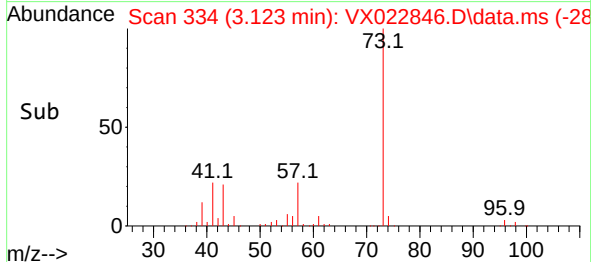
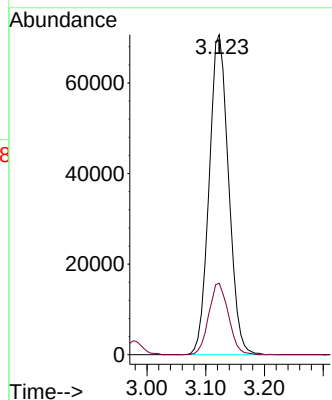
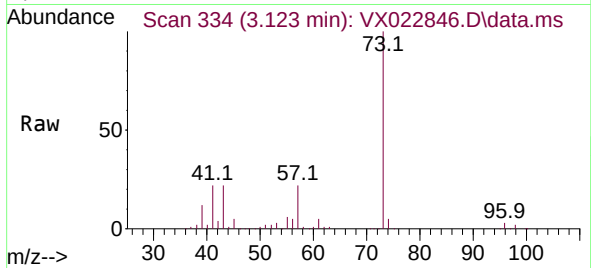




#19
Methyl tert-butyl Ether
Concen: 54.000 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

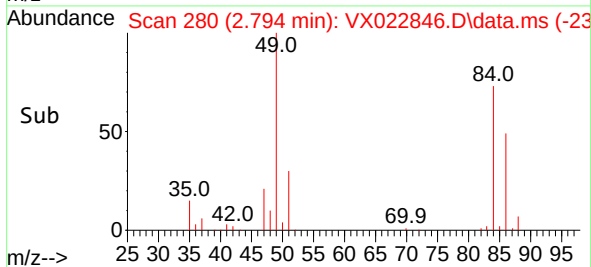
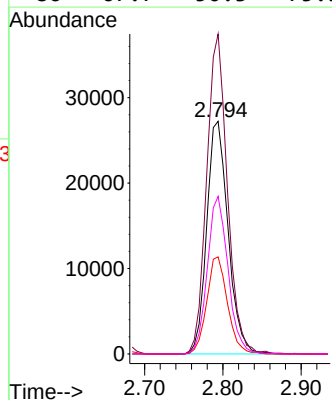
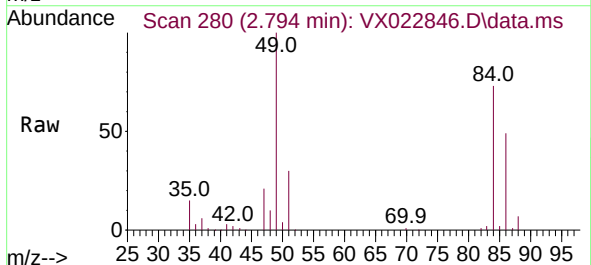
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

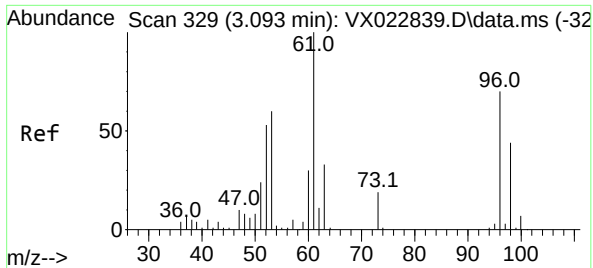
Tgt Ion: 73 Resp: 162407
Ion Ratio Lower Upper
73 100
57 22.3 17.1 25.7



#20
Methylene Chloride
Concen: 50.069 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 84 Resp: 51649
Ion Ratio Lower Upper
84 100
49 137.6 88.6 132.8#
51 41.7 27.0 40.6#
86 67.7 50.3 75.5

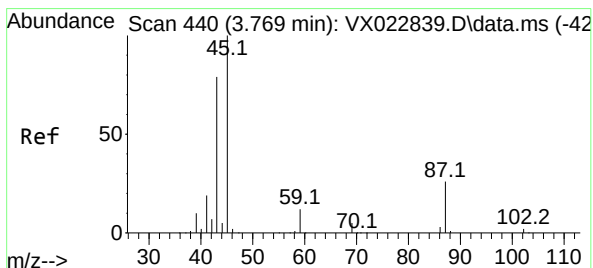
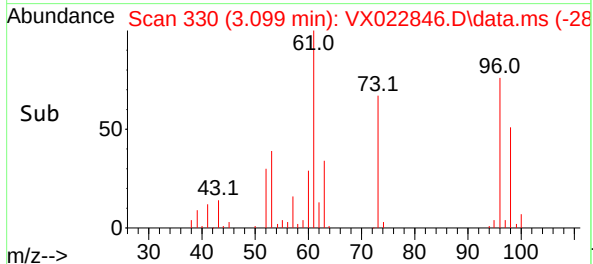
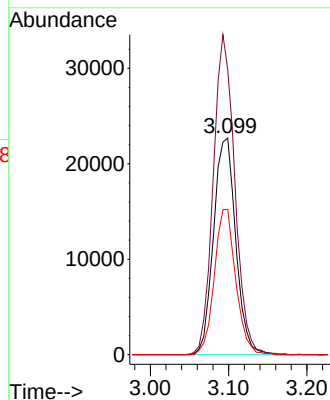
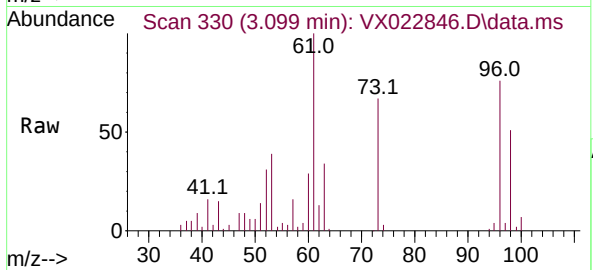




#21
trans-1,2-Dichloroethene
Concen: 48.183 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

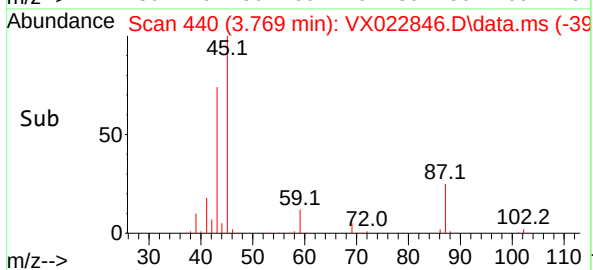
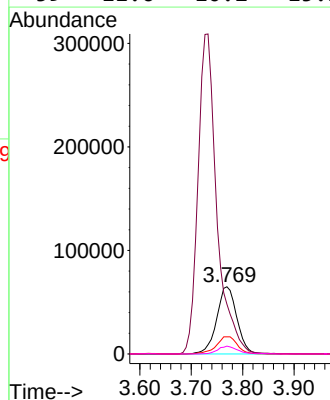
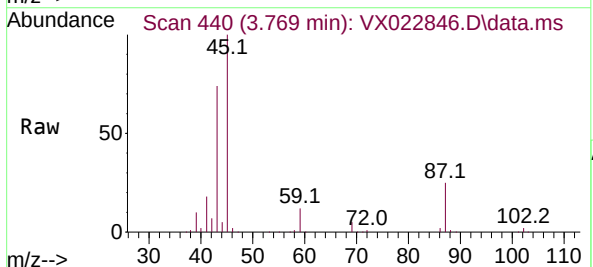
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

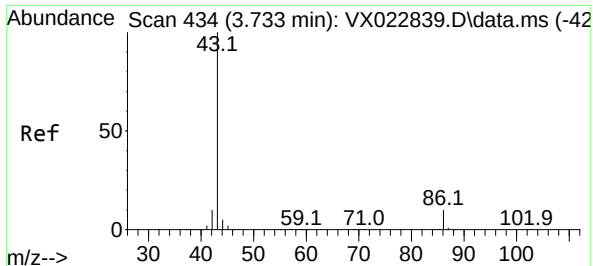
Tgt Ion: 96 Resp: 44829
Ion Ratio Lower Upper
96 100
61 131.6 107.7 161.5
98 67.1 50.4 75.6



#22
Diisopropyl ether
Concen: 53.357 ug/l
RT: 3.769 min Scan# 440
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 45 Resp: 176839
Ion Ratio Lower Upper
45 100
43 73.8 58.0 87.0
87 25.5 25.4 38.0
59 11.6 10.2 15.2

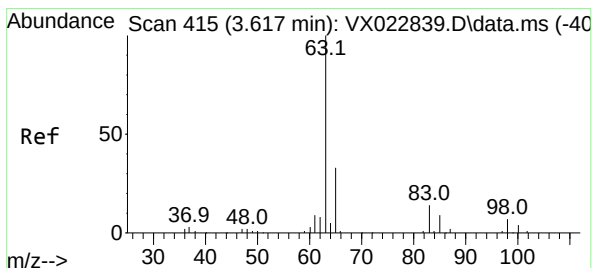
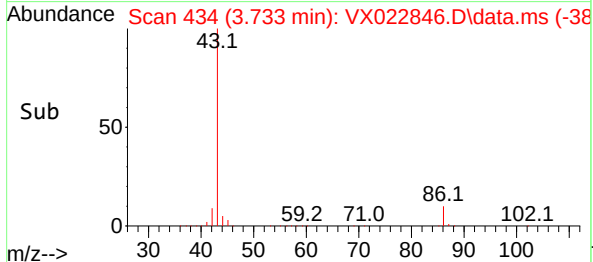
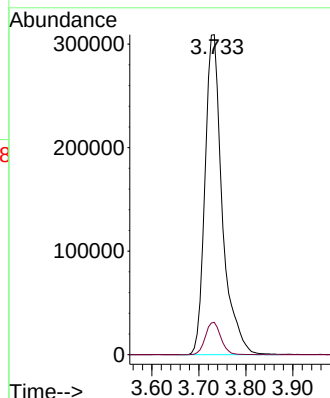
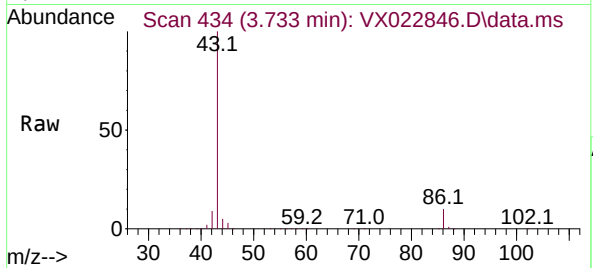




#23
 Vinyl Acetate
 Concen: 283.270 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VX022846.D
 Acq: 23 Jun 2021 15:28

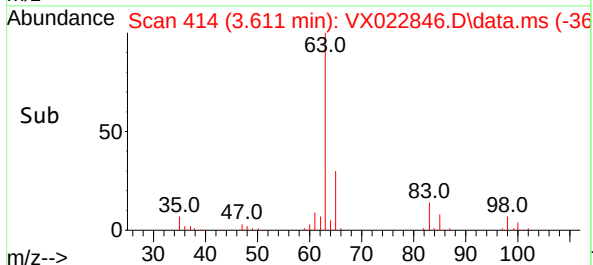
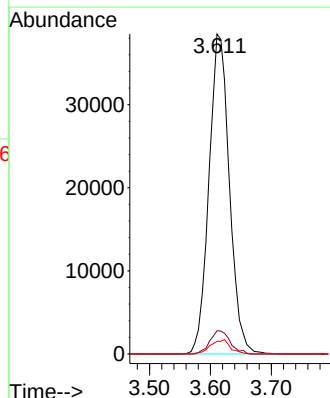
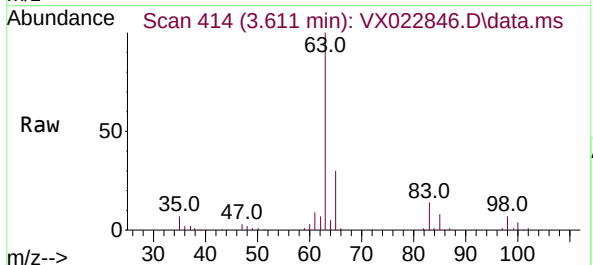
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

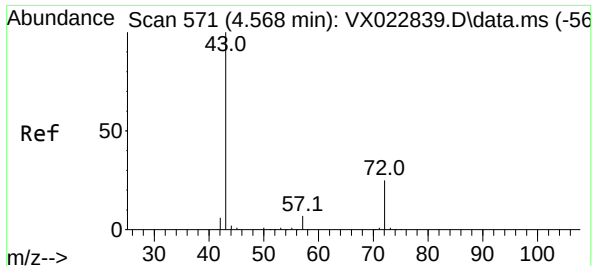
Tgt Ion: 43 Resp: 787570
 Ion Ratio Lower Upper
 43 100
 86 10.1 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 50.677 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX022846.D
 Acq: 23 Jun 2021 15:28

Tgt Ion: 63 Resp: 89730
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.8 11.2
 100 4.0 2.5 7.5

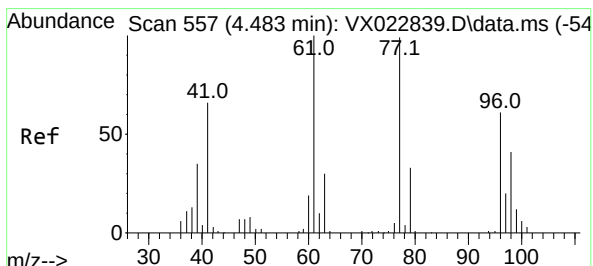
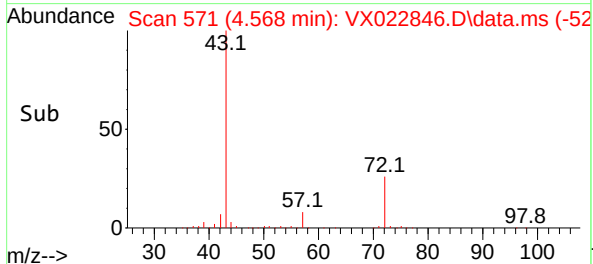
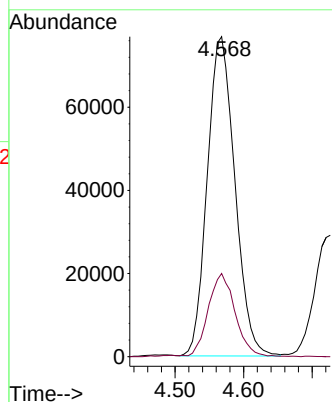
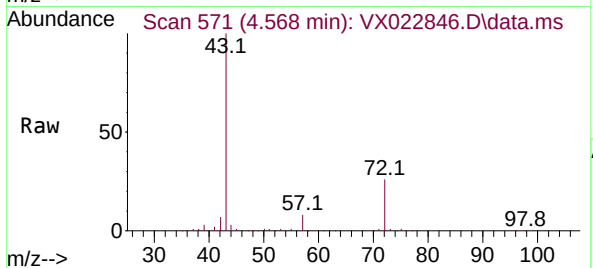




#25
2-Butanone
Concen: 265.478 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

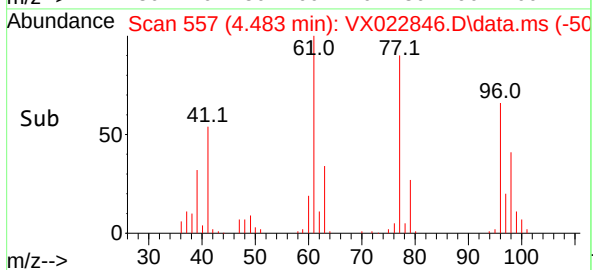
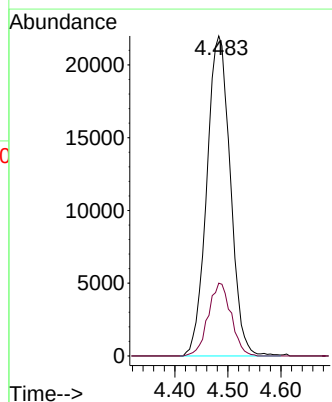
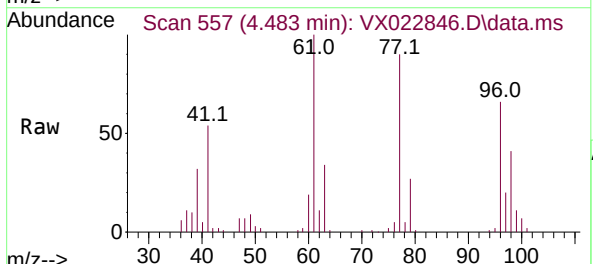
Instrument :
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ClientSampleId :
VSTDCCC050

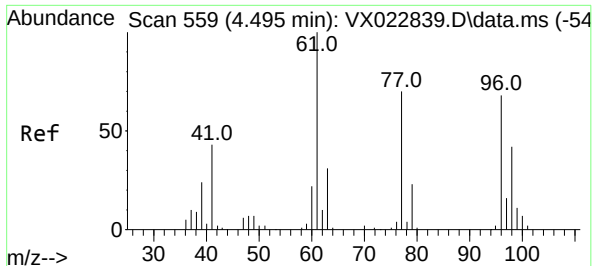
Tgt Ion: 43 Resp: 214718
Ion Ratio Lower Upper
43 100
72 25.9 23.7 35.5



#26
2,2-Dichloropropane
Concen: 50.432 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 77 Resp: 67763
Ion Ratio Lower Upper
77 100
97 22.2 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 51.929 ug/l

RT: 4.489 min Scan# 558

Delta R.T. -0.006 min

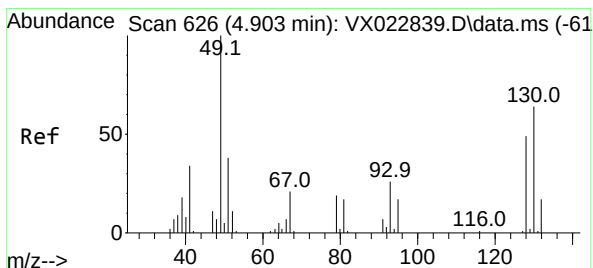
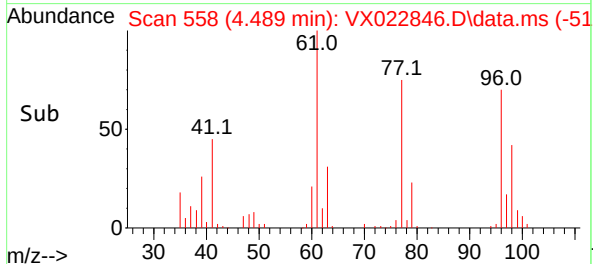
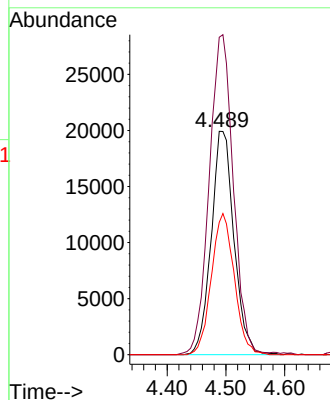
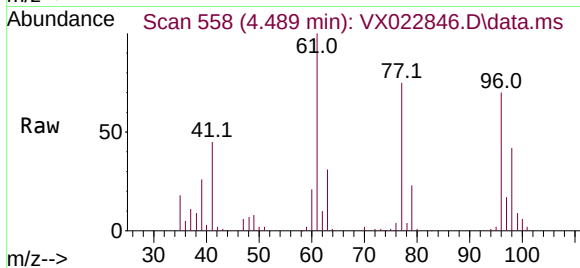
Lab File: VX022846.D

Acq: 23 Jun 2021 15:28

Tgt Ion: 96 Resp: 53622

Ion	Ratio	Lower	Upper
96	100		
61	151.4	0.0	285.6
98	63.6	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



#28

Bromochloromethane

Concen: 50.792 ug/l

RT: 4.903 min Scan# 626

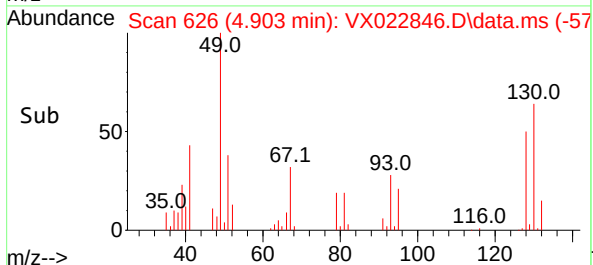
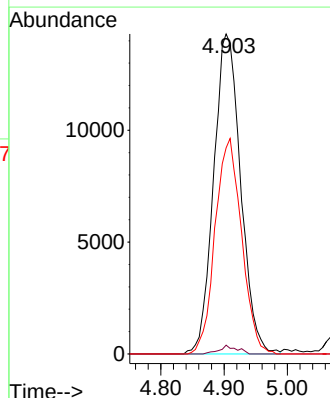
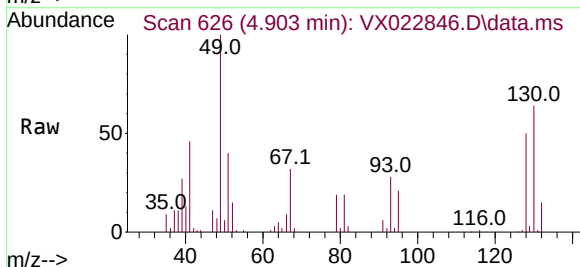
Delta R.T. 0.000 min

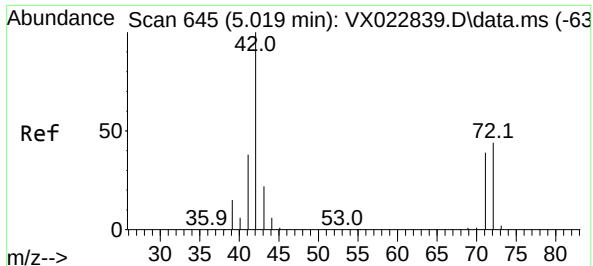
Lab File: VX022846.D

Acq: 23 Jun 2021 15:28

Tgt Ion: 49 Resp: 42370

Ion	Ratio	Lower	Upper
49	100		
129	1.7	0.0	4.0
130	66.1	68.2	102.2#





#29

Tetrahydrofuran

Concen: 274.422 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.006 min

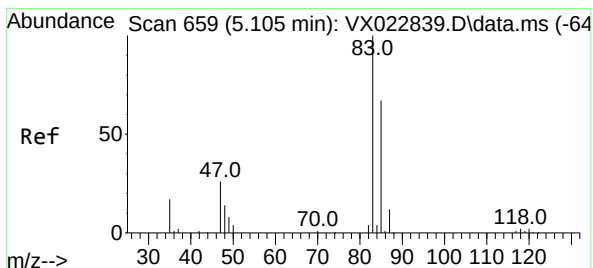
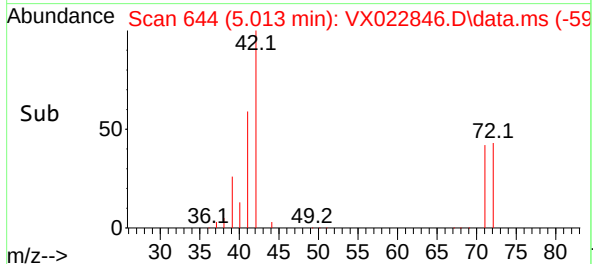
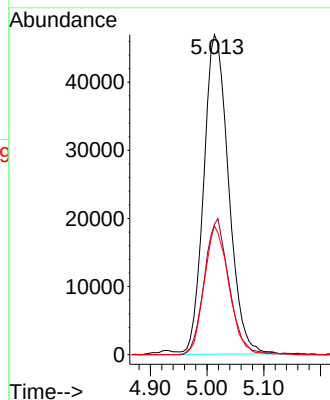
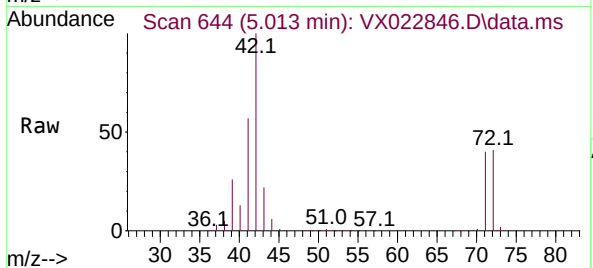
Lab File: VX022846.D

Acq: 23 Jun 2021 15:28

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 42 Resp: 142764

Ion	Ratio	Lower	Upper
42	100		
72	42.3	41.7	62.5
71	40.0	38.4	57.6



#30

Chloroform

Concen: 49.542 ug/l

RT: 5.098 min Scan# 658

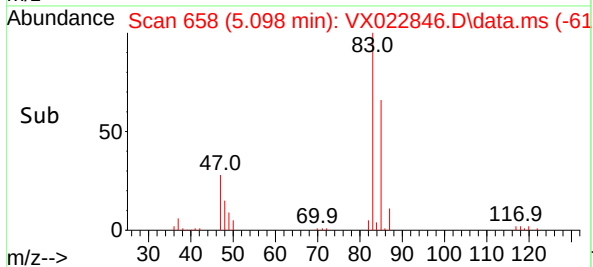
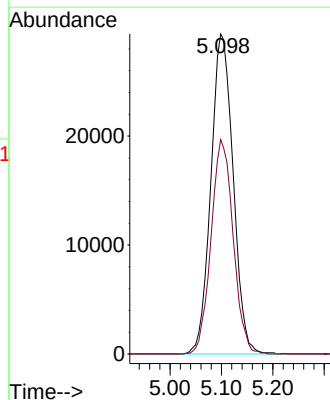
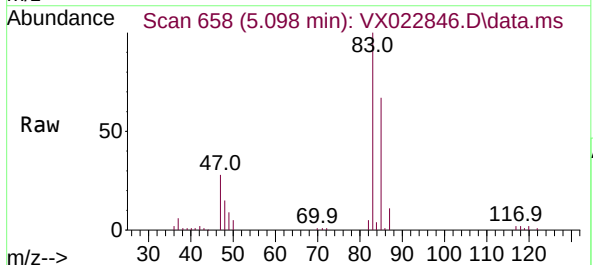
Delta R.T. -0.007 min

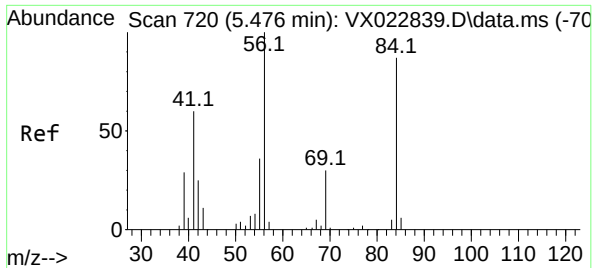
Lab File: VX022846.D

Acq: 23 Jun 2021 15:28

Tgt Ion: 83 Resp: 88236

Ion	Ratio	Lower	Upper
83	100		
85	67.0	52.0	78.0

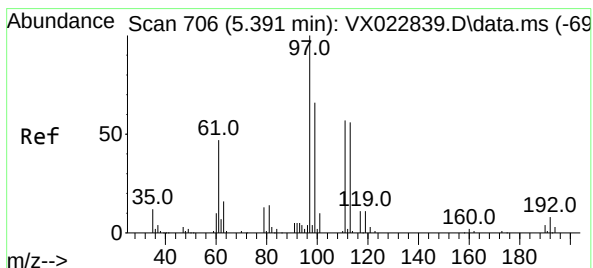
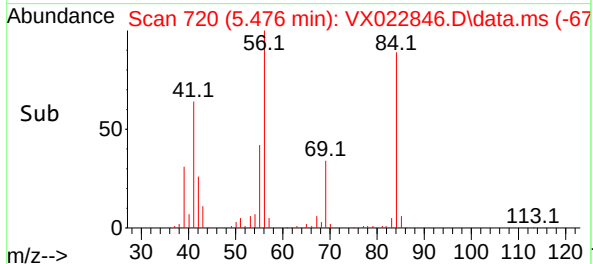
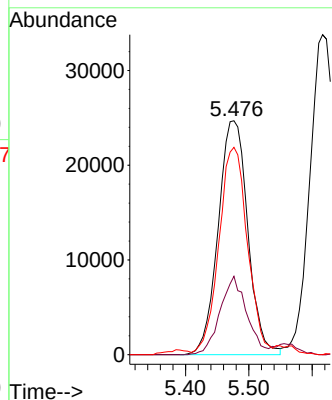
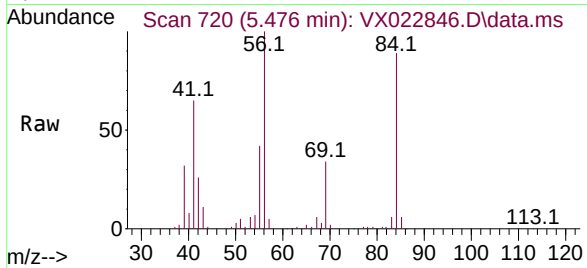




#31
Cyclohexane
Concen: 48.393 ug/l
RT: 5.476 min Scan# 720
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

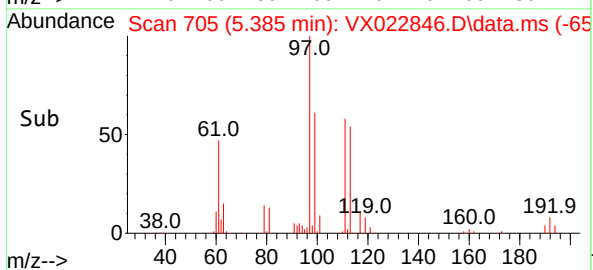
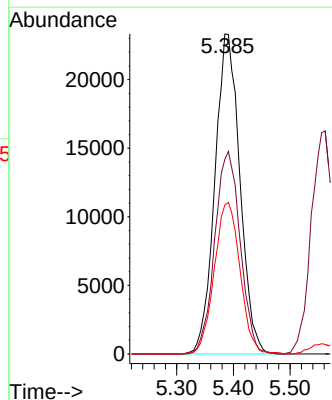
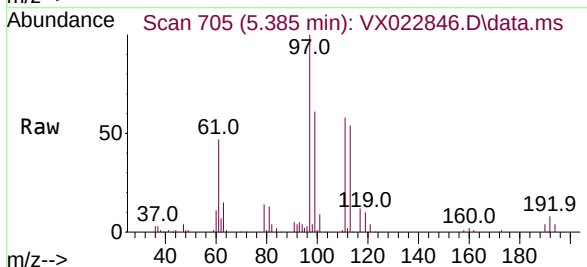
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

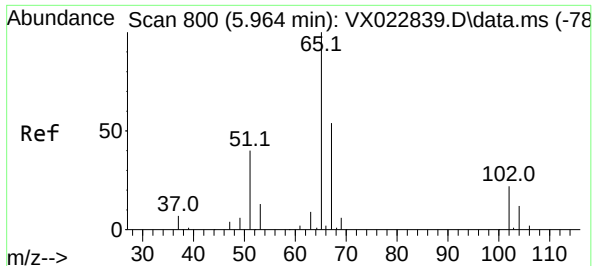
Tgt Ion: 56 Resp: 80154
Ion Ratio Lower Upper
56 100
69 33.5 25.3 37.9
84 86.6 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 49.873 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 97 Resp: 71366
Ion Ratio Lower Upper
97 100
99 64.4 51.5 77.3
61 48.9 34.2 51.4



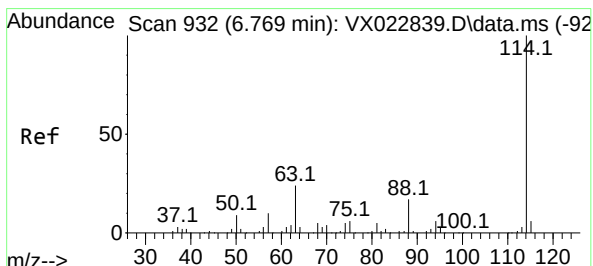
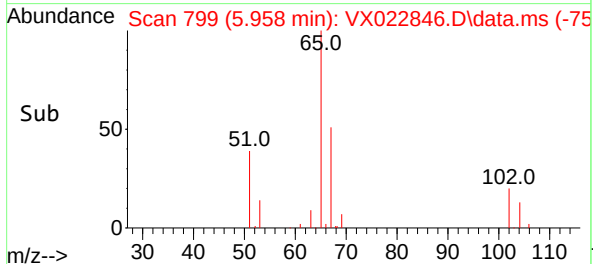
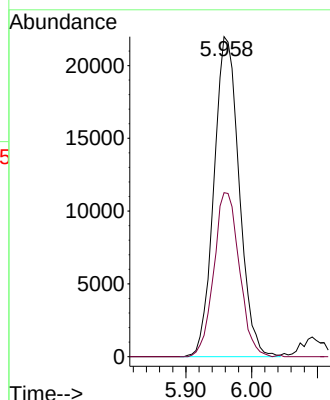
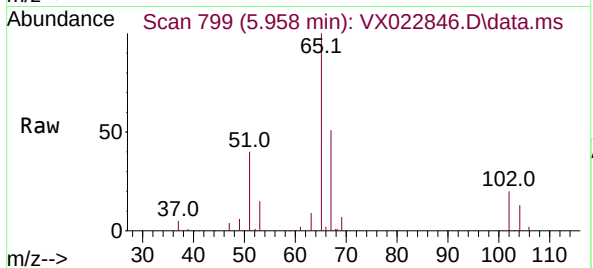


#33

1,2-Dichloroethane-d4
Concen: 49.988 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Instrument :
MSVOA_X
ClientSampled :
VSTDCCC050

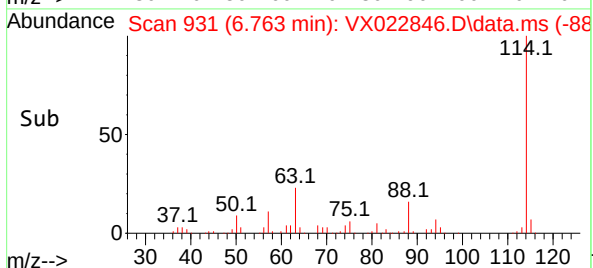
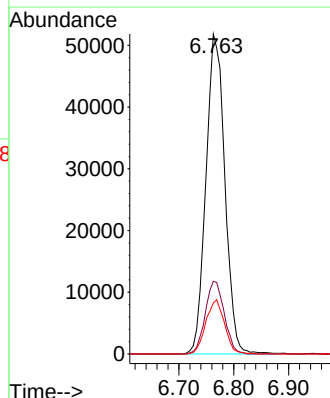
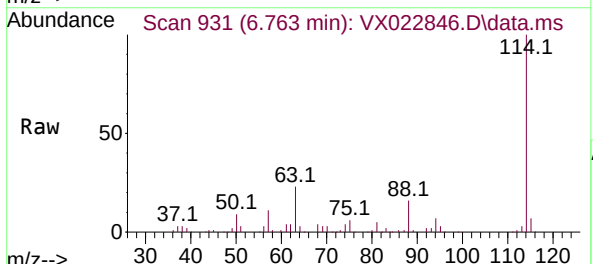
Tgt Ion: 65 Resp: 58645
Ion Ratio Lower Upper
65 100
67 51.8 0.0 105.4

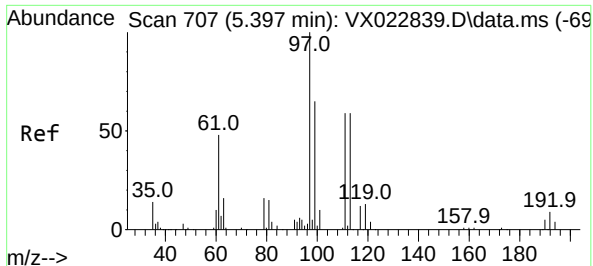


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 114 Resp: 124159
Ion Ratio Lower Upper
114 100
63 22.7 0.0 40.8
88 15.9 0.0 32.8





#35

Dibromofluoromethane

Concen: 51.246 ug/l

RT: 5.397 min Scan# 707

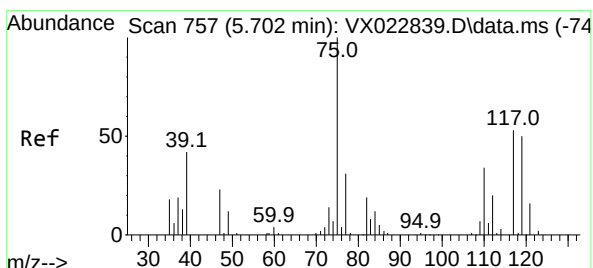
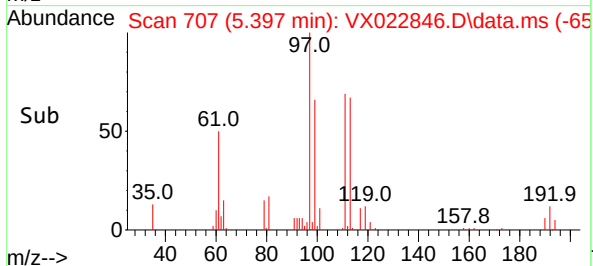
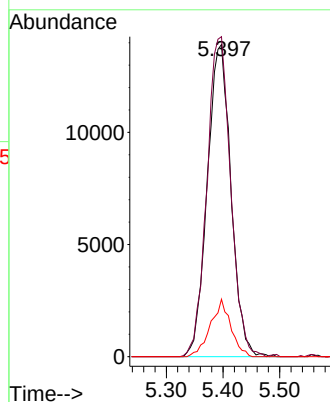
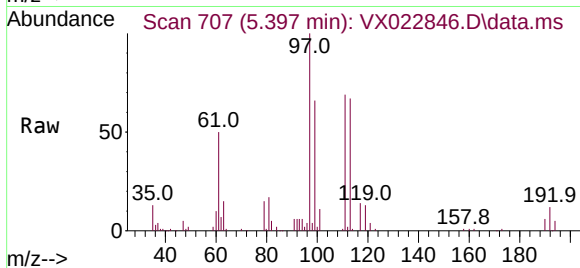
Delta R.T. 0.000 min

Lab File: VX022846.D

Acq: 23 Jun 2021 15:28

Tgt Ion:	113	Resp:	40404
Ion	Ratio	Lower	Upper
113	100		
111	102.9	81.9	122.9
192	15.8	16.7	25.1#

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



#36

1,1-Dichloropropene

Concen: 49.729 ug/l

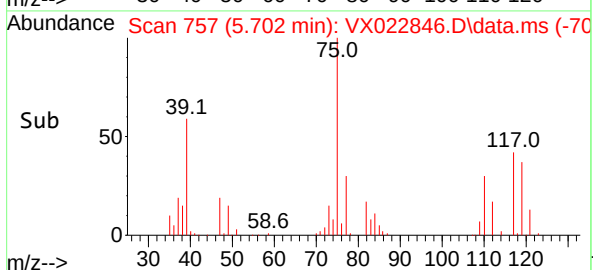
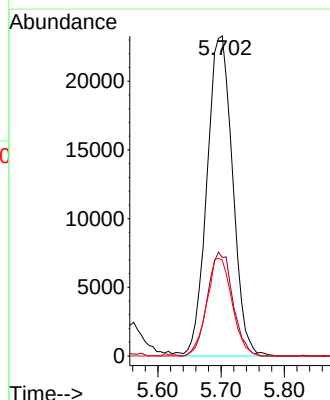
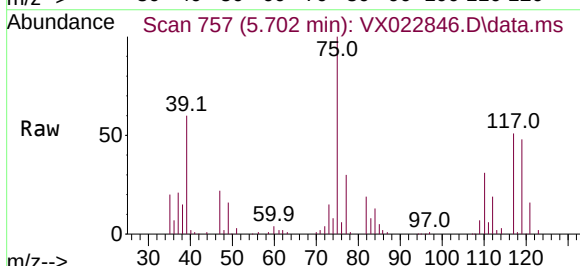
RT: 5.702 min Scan# 757

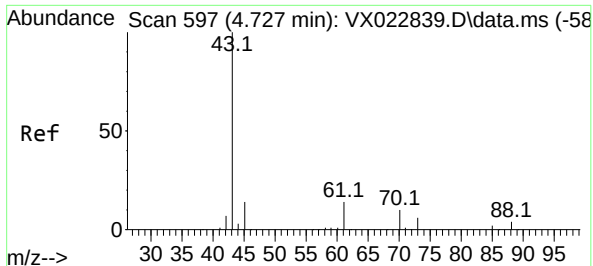
Delta R.T. -0.000 min

Lab File: VX022846.D

Acq: 23 Jun 2021 15:28

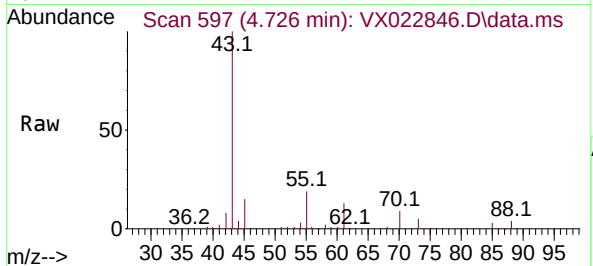
Tgt Ion:	75	Resp:	65582
Ion	Ratio	Lower	Upper
75	100		
110	32.2	18.1	54.4
77	30.2	25.3	37.9



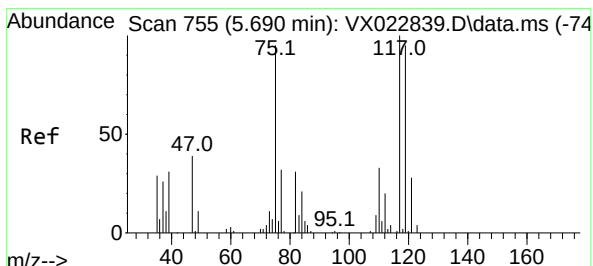
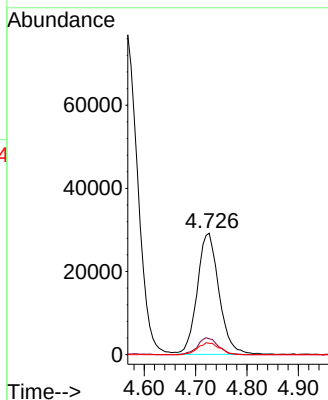
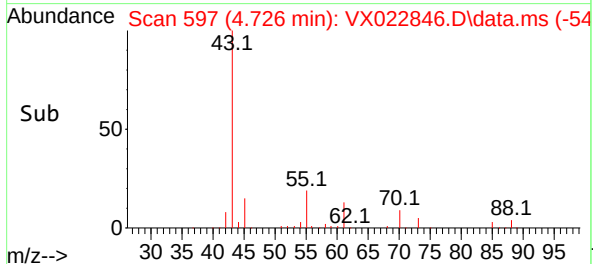


#37
Ethyl Acetate
Concen: 56.007 ug/l
RT: 4.726 min Scan# 597
Delta R.T. -0.001 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

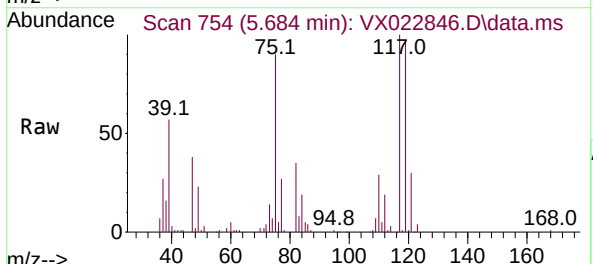
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



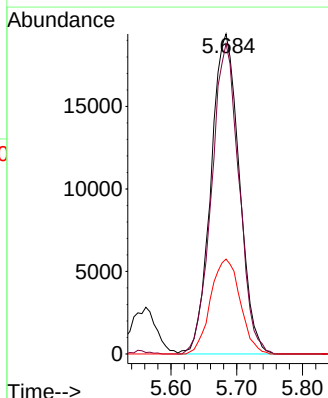
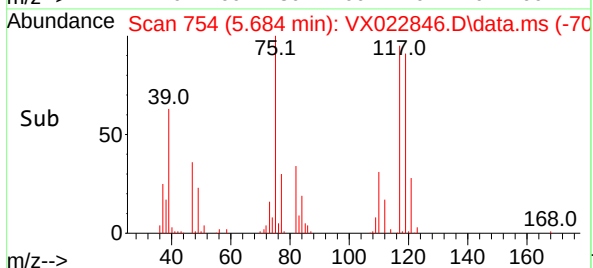
Tgt Ion:	43	Resp:	85557
Ion Ratio	Lower	Upper	
43	100		
61	13.2	12.8	19.2
70	9.9	10.5	15.7#

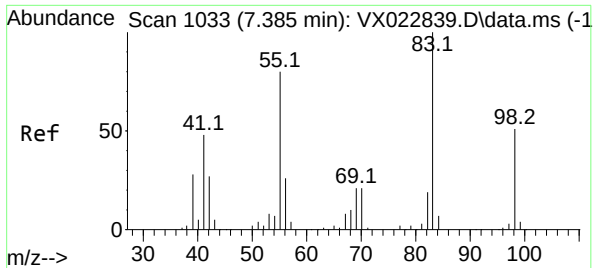


#38
Carbon Tetrachloride
Concen: 52.403 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28



Tgt Ion:	117	Resp:	57964
Ion Ratio	Lower	Upper	
117	100		
119	96.9	76.2	114.2
121	29.7	24.8	37.2





#39

Methylcyclohexane

Concen: 52.049 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022846.D

Acq: 23 Jun 2021 15:28

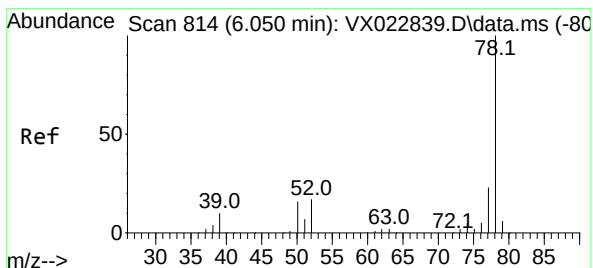
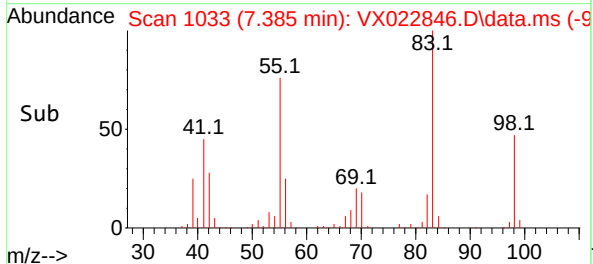
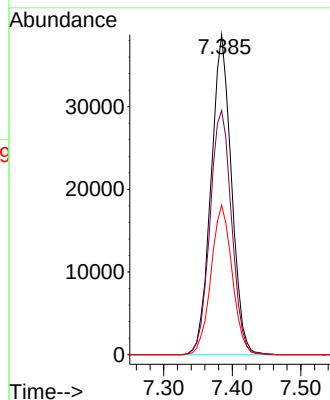
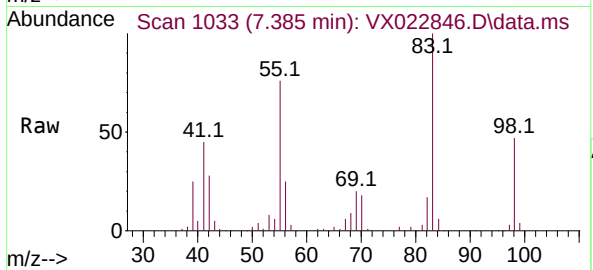
Tgt Ion: 83 Resp: 80070

Ion Ratio Lower Upper

83 100

55 76.3 58.9 88.3

98 46.7 38.1 57.1



#40

Benzene

Concen: 51.753 ug/l

RT: 6.043 min Scan# 813

Delta R.T. -0.007 min

Lab File: VX022846.D

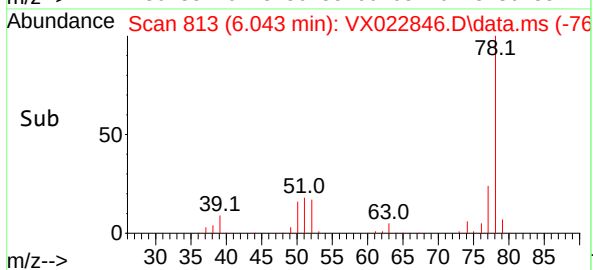
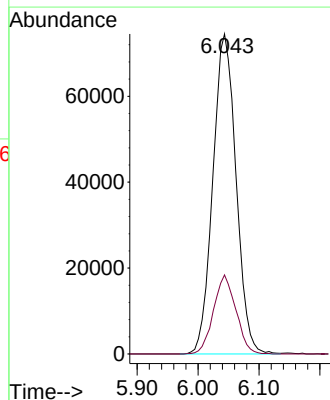
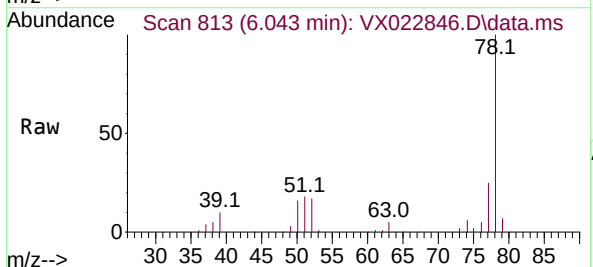
Acq: 23 Jun 2021 15:28

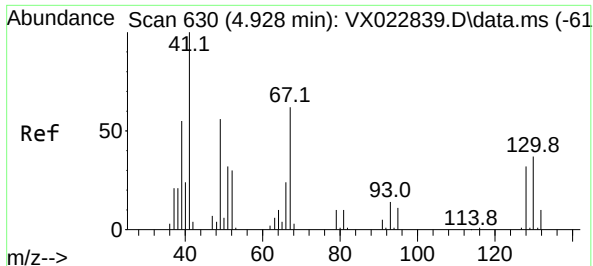
Tgt Ion: 78 Resp: 196804

Ion Ratio Lower Upper

78 100

77 24.7 18.9 28.3

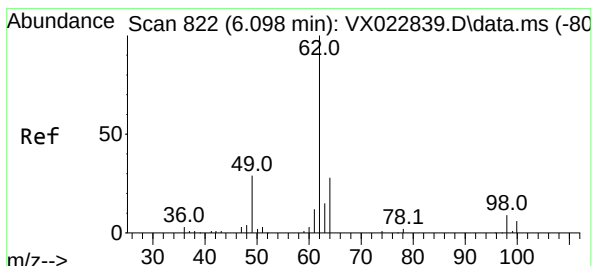
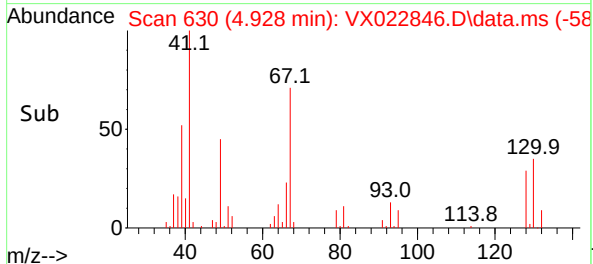
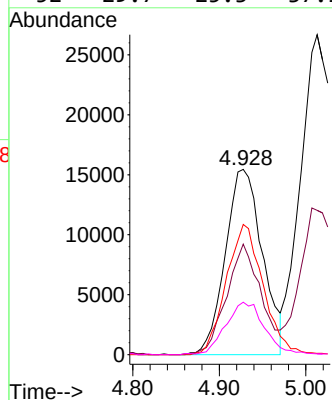
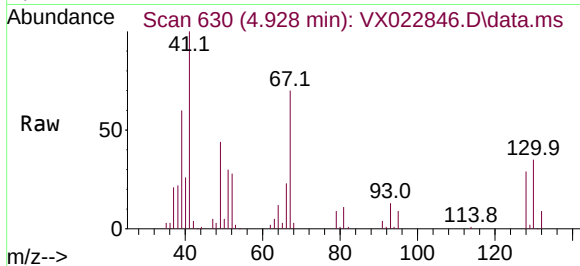




#41
Methacrylonitrile
Concen: 54.762 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

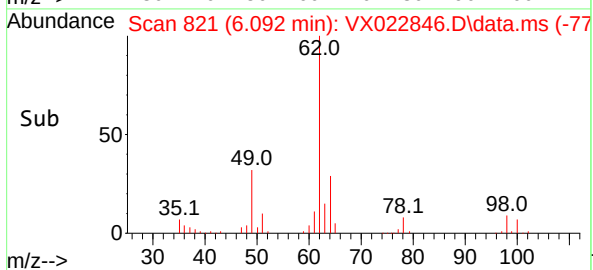
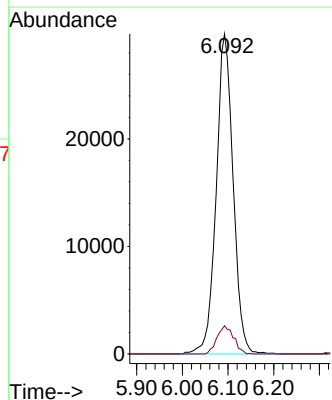
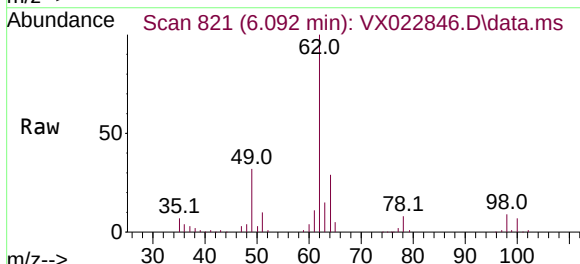
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

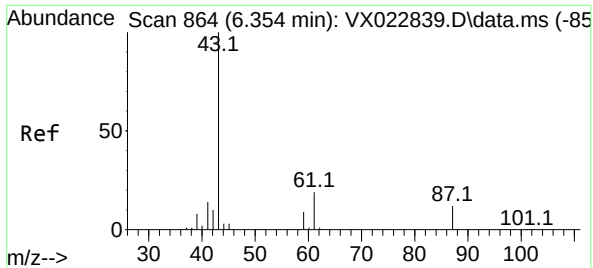
Tgt Ion:	41	Resp:	46086
Ion	Ratio	Lower	Upper
41	100		
39	55.8	42.5	63.7
67	70.0	65.0	97.6
52	29.7	25.3	37.9



#42
1,2-Dichloroethane
Concen: 54.740 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion:	62	Resp:	76588
Ion	Ratio	Lower	Upper
62	100		
98	8.6	0.0	20.2

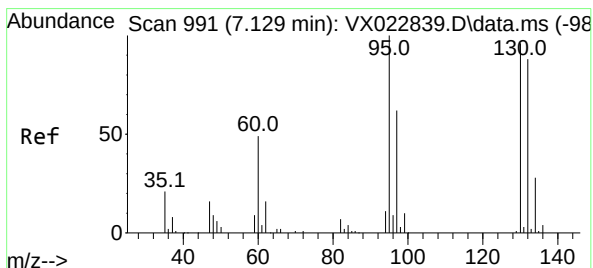
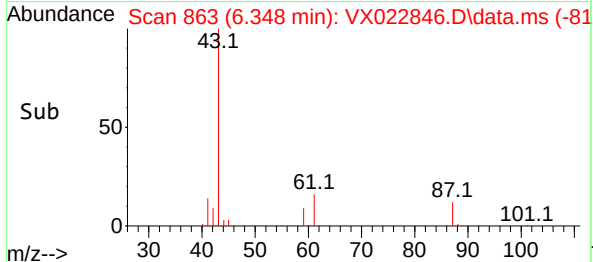
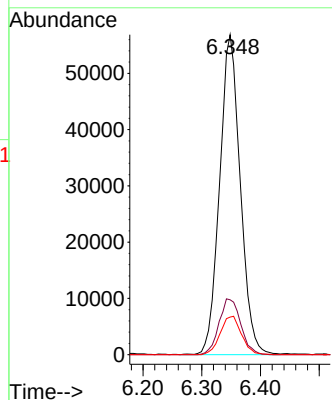
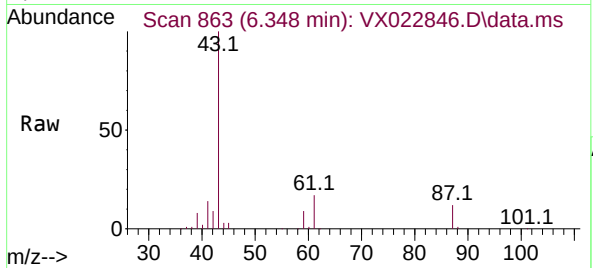




#43
Isopropyl Acetate
Concen: 56.580 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.006 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

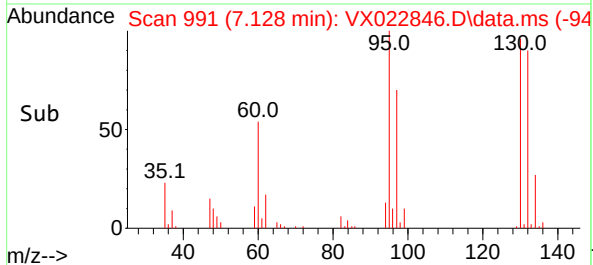
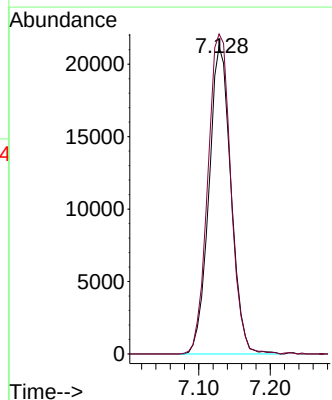
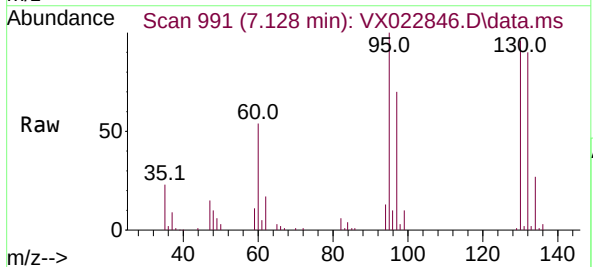
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

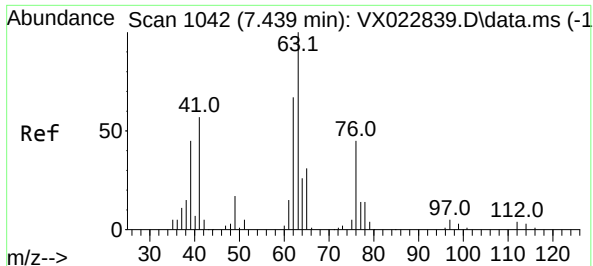
Tgt Ion: 43 Resp: 138961
Ion Ratio Lower Upper
43 100
61 18.3 18.2 27.4
87 12.3 12.5 18.7#



#44
Trichloroethene
Concen: 50.537 ug/l
RT: 7.128 min Scan# 991
Delta R.T. -0.001 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion:130 Resp: 45575
Ion Ratio Lower Upper
130 100
95 104.1 0.0 198.0





#45

1,2-Dichloropropane

Concen: 54.161 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.006 min

Lab File: VX022846.D

Acq: 23 Jun 2021 15:28

Tgt Ion: 63 Resp: 53123

Ion Ratio Lower Upper

63 100

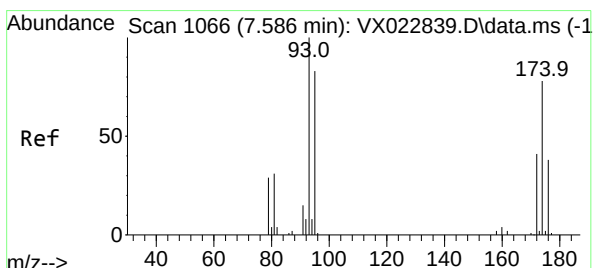
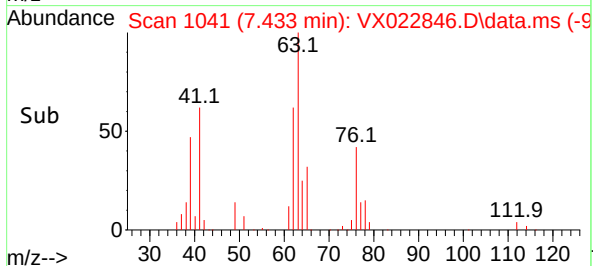
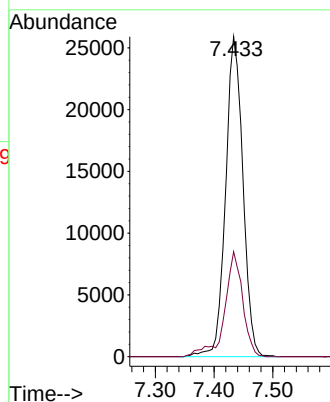
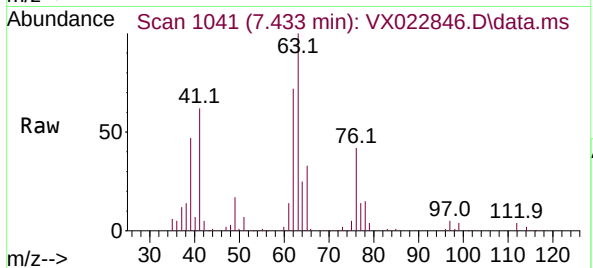
65 32.8 25.7 38.5

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050



#46

Dibromomethane

Concen: 54.851 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX022846.D

Acq: 23 Jun 2021 15:28

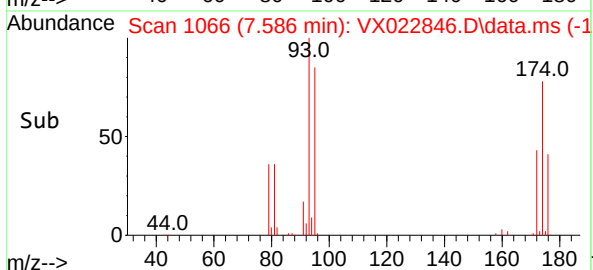
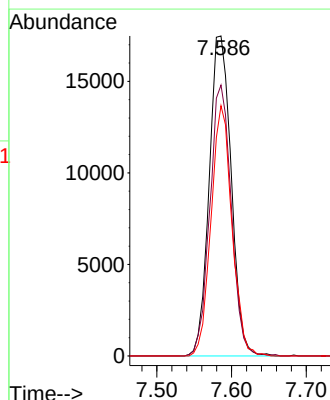
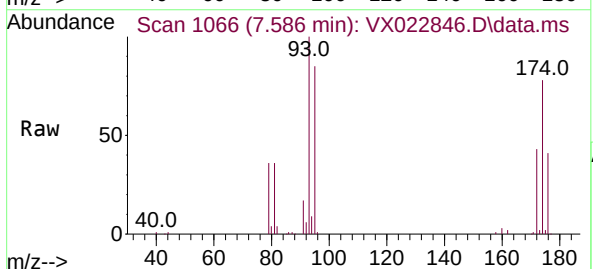
Tgt Ion: 93 Resp: 35693

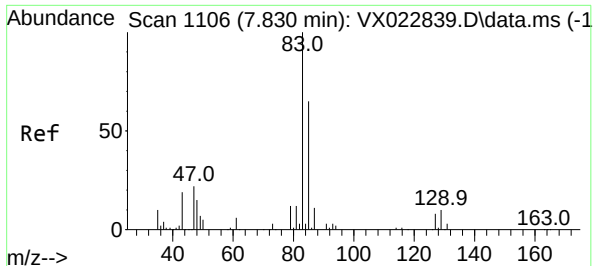
Ion Ratio Lower Upper

93 100

95 83.0 66.8 100.2

174 74.3 83.1 124.7#





#47

Bromodichloromethane

Concen: 49.284 ug/l

RT: 7.823 min Scan# 1105

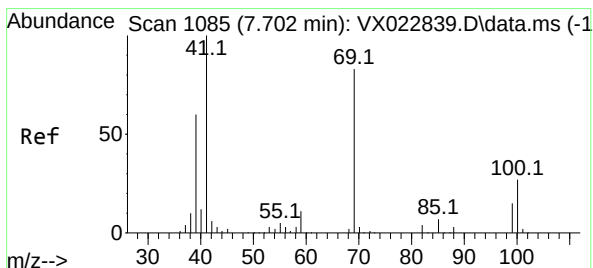
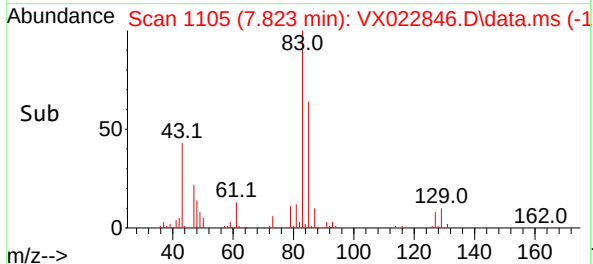
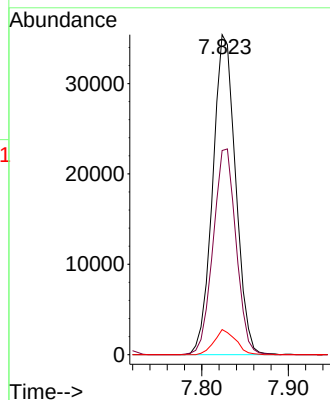
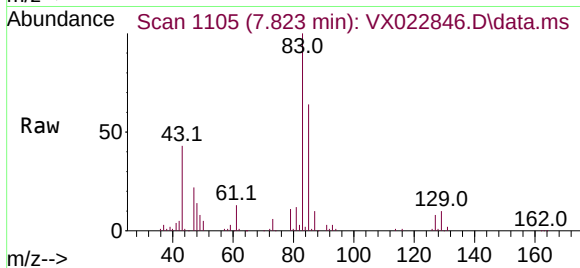
Delta R.T. -0.007 min

Lab File: VX022846.D

Acq: 23 Jun 2021 15:28

Tgt Ion:	83	Resp:	65107
Ion Ratio	Lower	Upper	
83	100		
85	63.8	51.4	77.0
127	7.9	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



#48

Methyl methacrylate

Concen: 57.290 ug/l

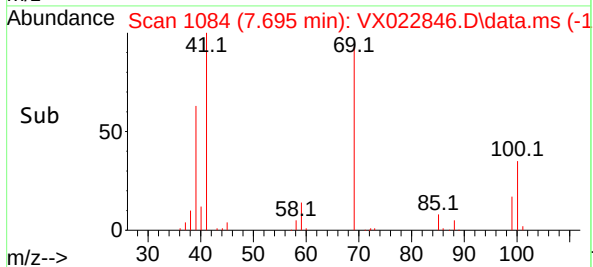
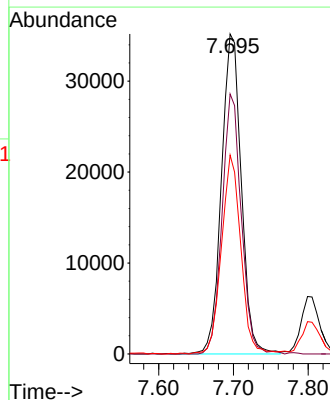
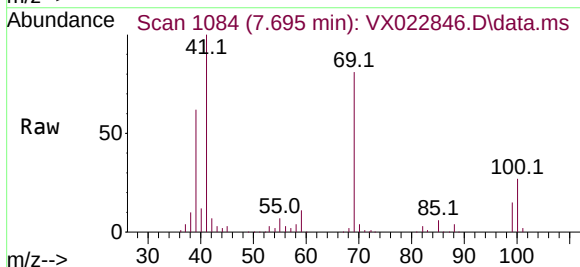
RT: 7.695 min Scan# 1084

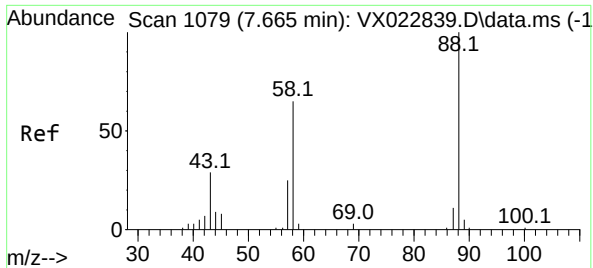
Delta R.T. -0.007 min

Lab File: VX022846.D

Acq: 23 Jun 2021 15:28

Tgt Ion:	41	Resp:	65120
Ion Ratio	Lower	Upper	
41	100		
69	78.5	76.0	114.0
39	60.6	44.6	67.0

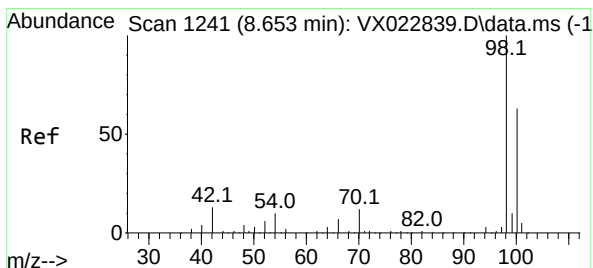
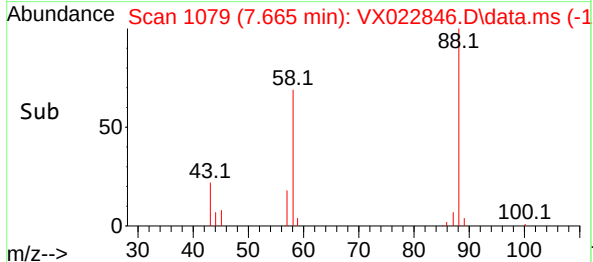
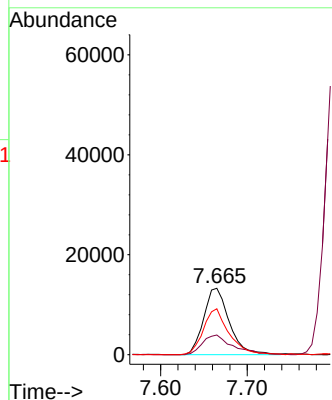
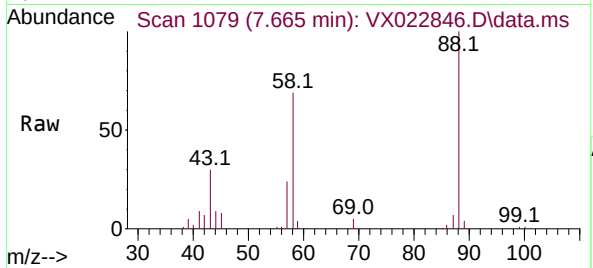




#49
1,4-Dioxane
Concen: 1114.869 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

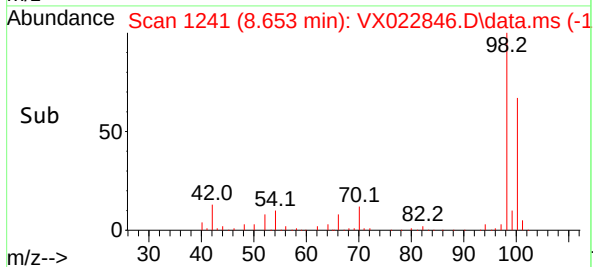
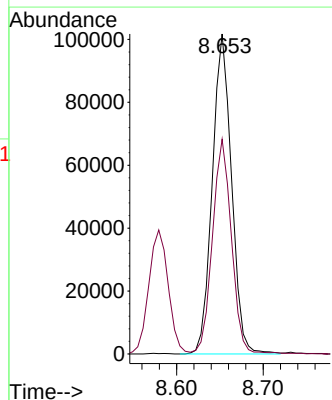
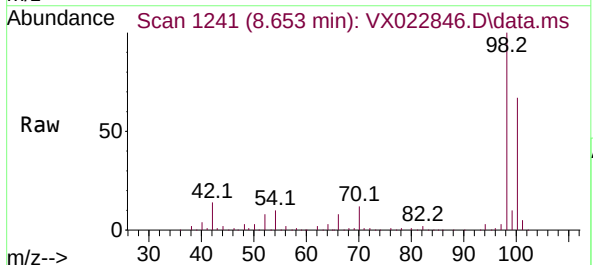
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

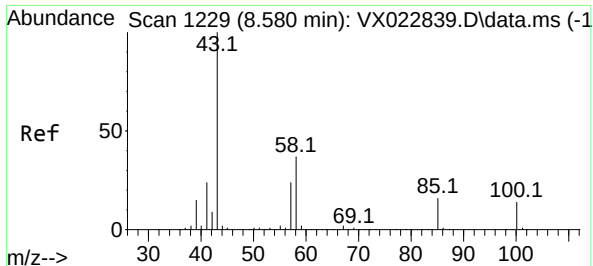
Tgt Ion: 88 Resp: 27279
Ion Ratio Lower Upper
88 100
43 35.2 23.2 34.8#
58 69.0 55.0 82.4



#50
Toluene-d8
Concen: 50.860 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 98 Resp: 157160
Ion Ratio Lower Upper
98 100
100 66.3 51.9 77.9

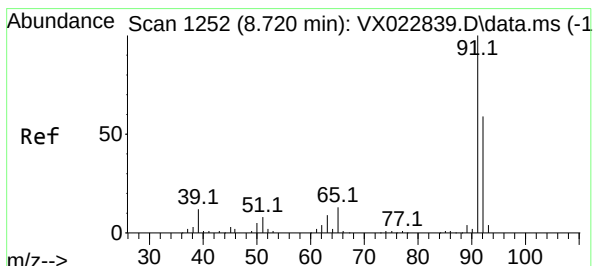
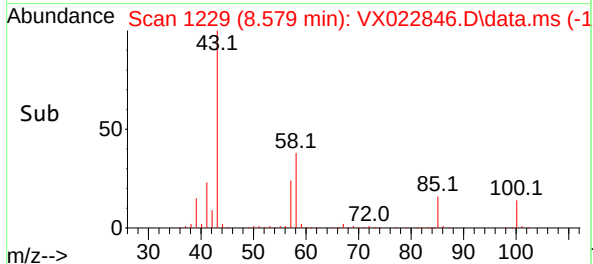
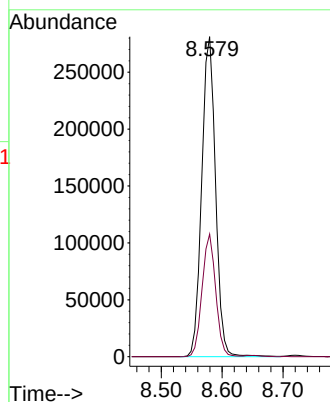
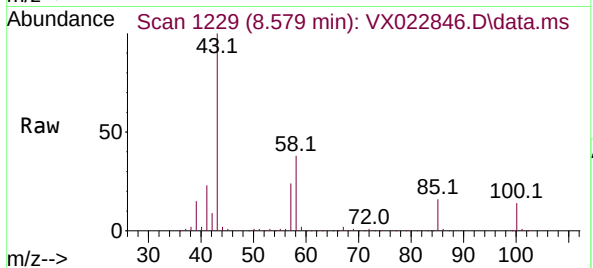




#51
4-Methyl-2-Pentanone
Concen: 290.138 ug/l
RT: 8.579 min Scan# 1229
Delta R.T. -0.001 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

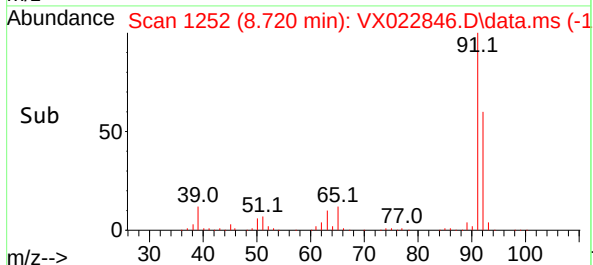
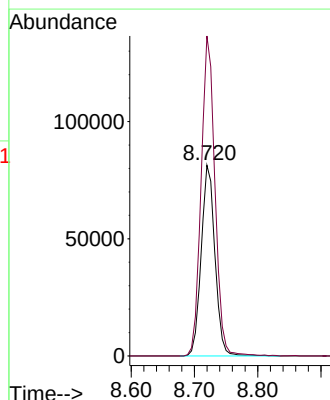
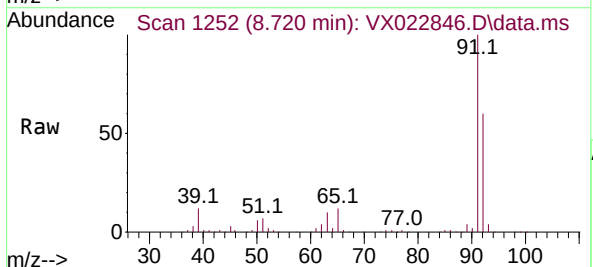
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

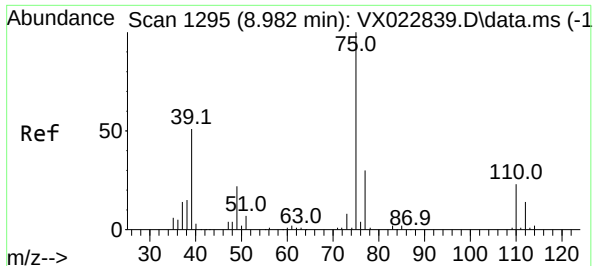
Tgt Ion: 43 Resp: 443487
Ion Ratio Lower Upper
43 100
58 37.7 35.4 53.0



#52
Toluene
Concen: 53.679 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 92 Resp: 123397
Ion Ratio Lower Upper
92 100
91 168.8 137.1 205.7

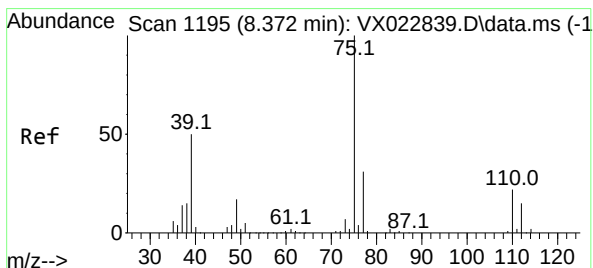
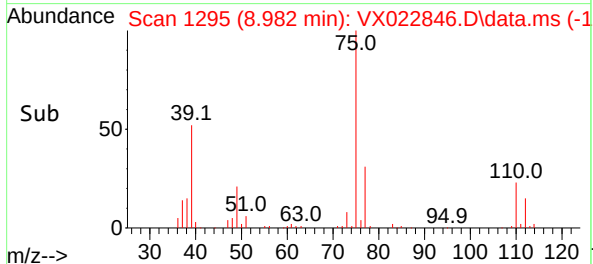
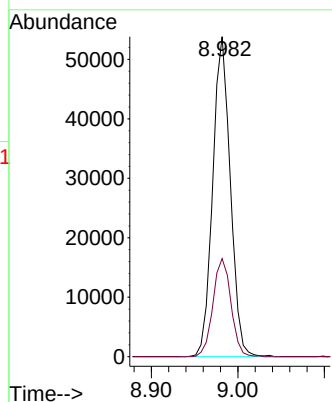
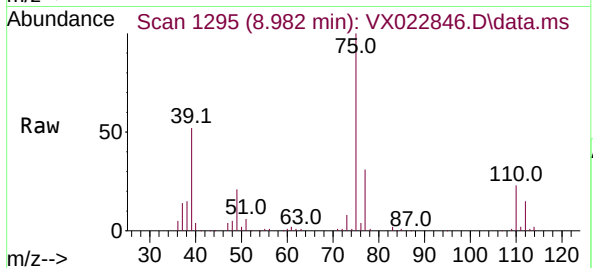




#53
t-1,3-Dichloropropene
Concen: 48.656 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

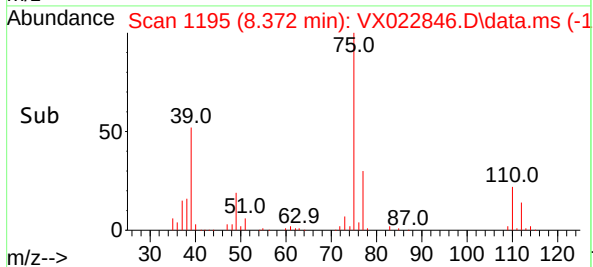
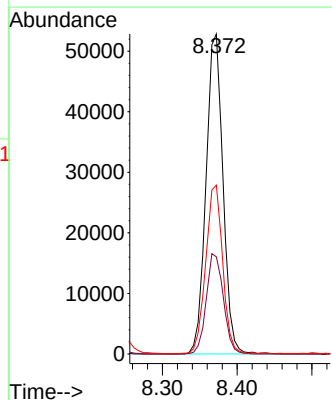
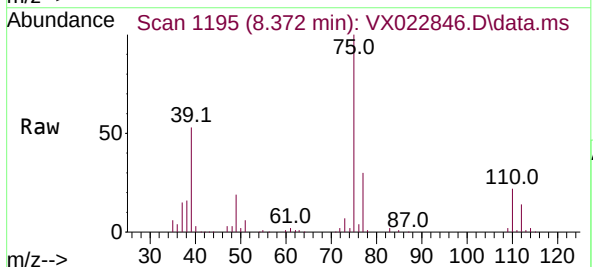
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

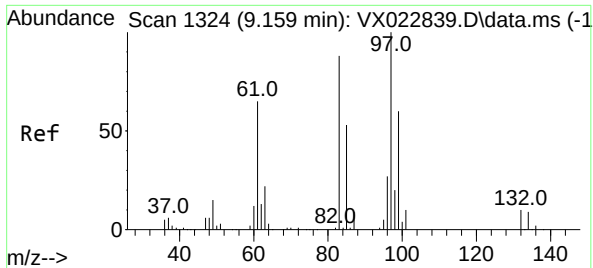
Tgt Ion: 75 Resp: 75973
Ion Ratio Lower Upper
75 100
77 30.7 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 49.949 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 75 Resp: 83336
Ion Ratio Lower Upper
75 100
77 30.4 25.7 38.5
39 52.6 35.1 52.7

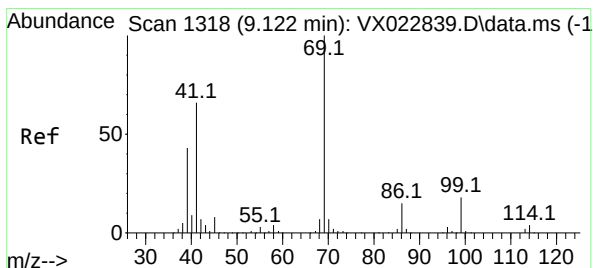
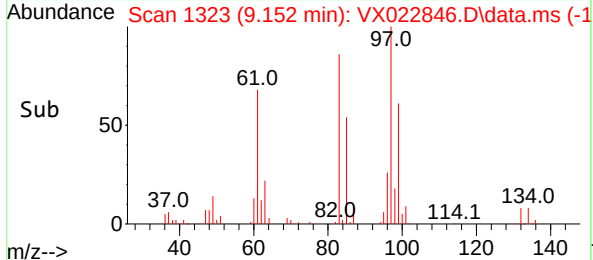
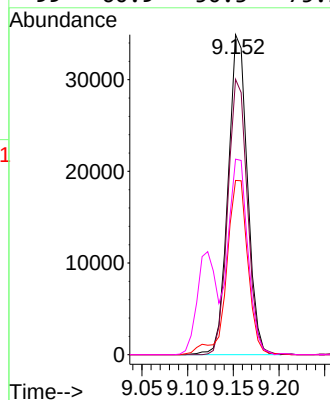
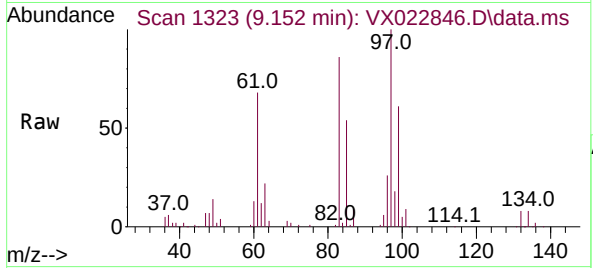




#55
1,1,2-Trichloroethane
Concen: 55.758 ug/l
RT: 9.152 min Scan# 1323
Delta R.T. -0.007 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

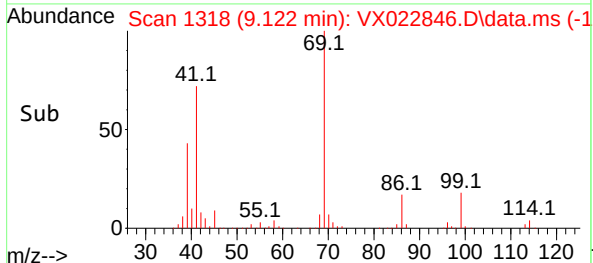
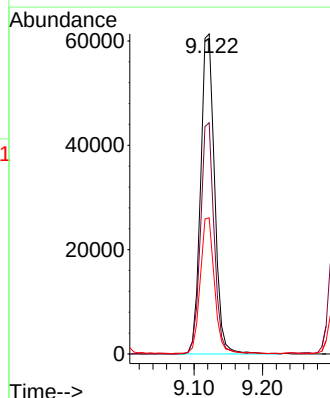
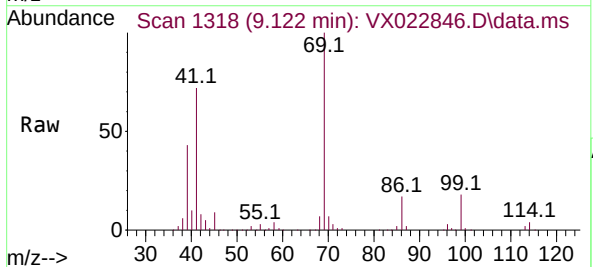
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

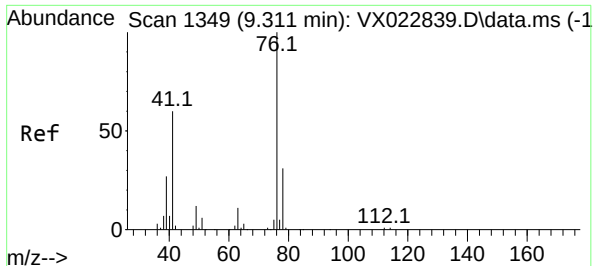
Tgt Ion:	97	Resp:	51426
Ion	Ratio	Lower	Upper
97	100		
83	86.1	69.3	103.9
85	54.5	44.3	66.5
99	60.9	50.3	75.5



#56
Ethyl methacrylate
Concen: 51.165 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion:	69	Resp:	87241
Ion	Ratio	Lower	Upper
69	100		
41	70.6	46.8	70.2#
39	43.4	24.7	37.1#



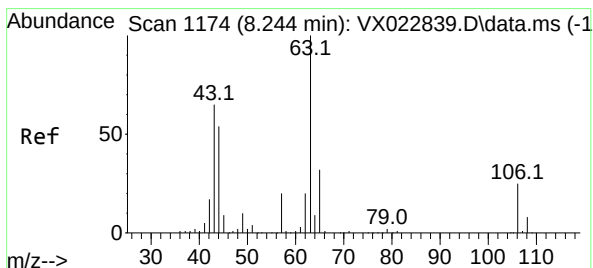
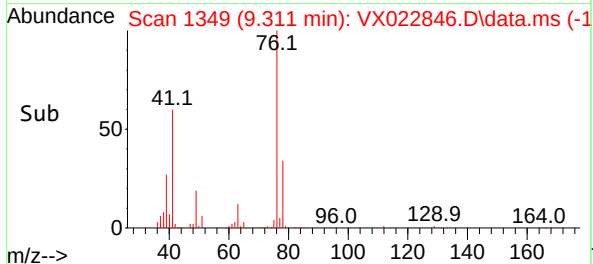
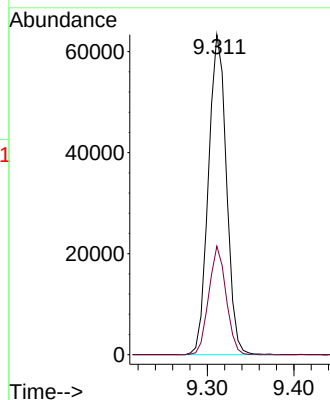
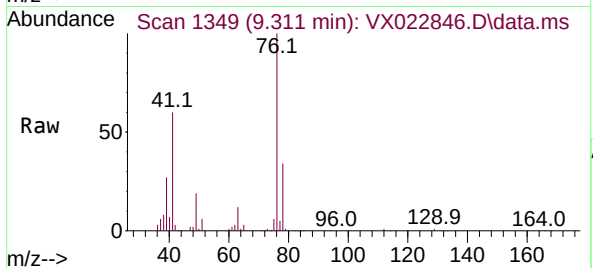


#57

1,3-Dichloropropane
Concen: 54.517 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

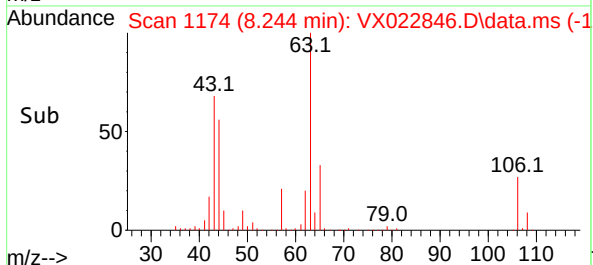
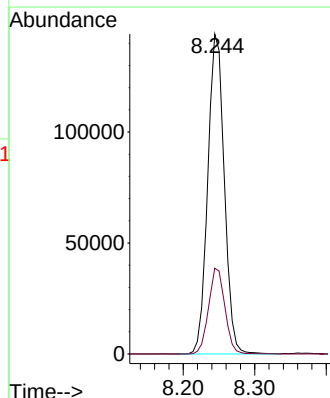
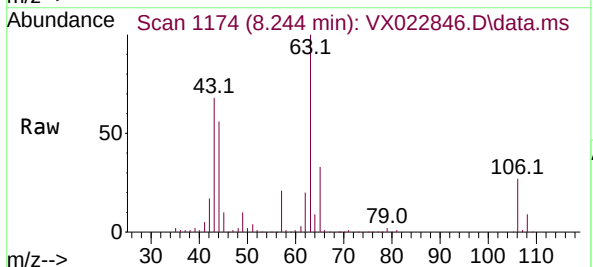
Tgt Ion: 76 Resp: 91400
Ion Ratio Lower Upper
76 100
78 32.6 26.2 39.2

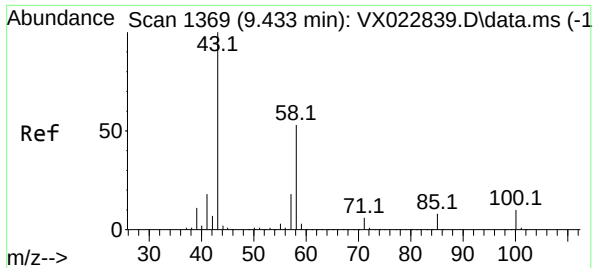


#58

2-Chloroethyl Vinyl ether
Concen: 273.041 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 63 Resp: 231475
Ion Ratio Lower Upper
63 100
106 26.5 23.5 35.3

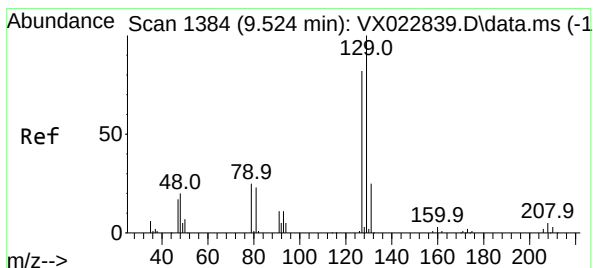
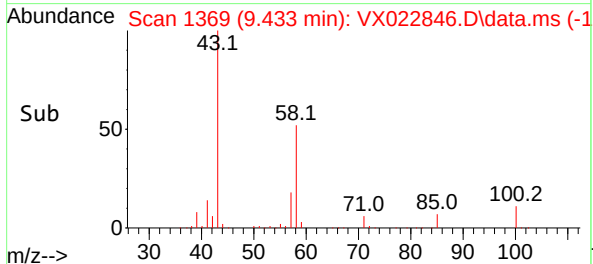
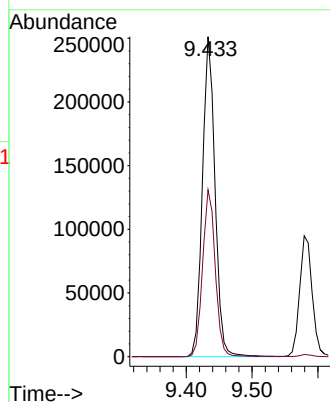
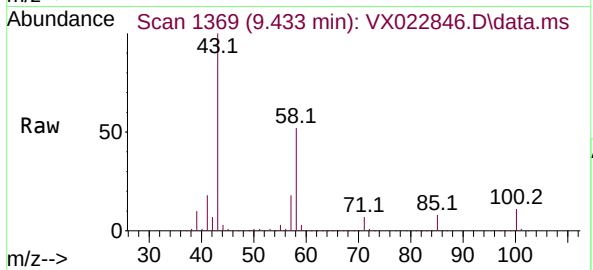




#59
2-Hexanone
Concen: 288.640 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

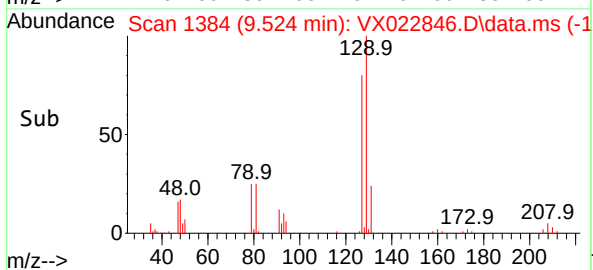
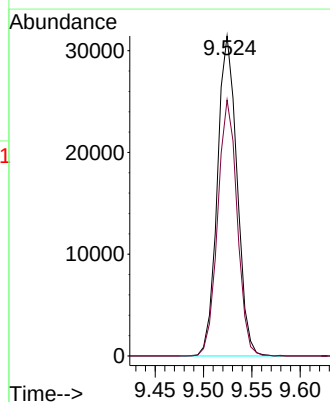
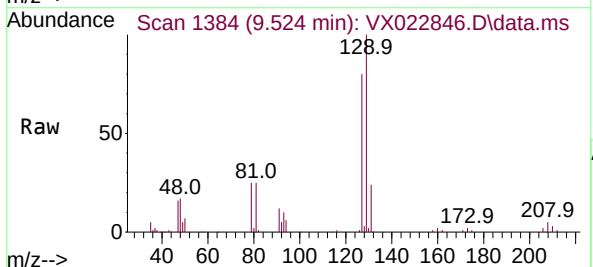
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

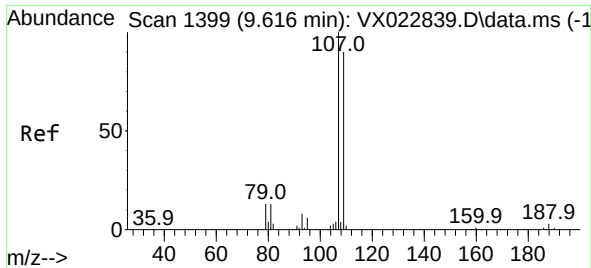
Tgt Ion: 43 Resp: 334713
Ion Ratio Lower Upper
43 100
58 52.5 30.9 92.8



#60
Dibromochloromethane
Concen: 49.116 ug/l
RT: 9.524 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 129 Resp: 44309
Ion Ratio Lower Upper
129 100
127 79.2 38.4 115.2

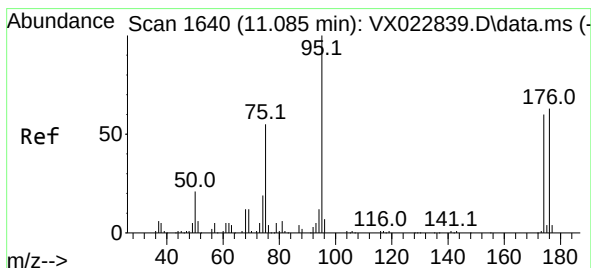
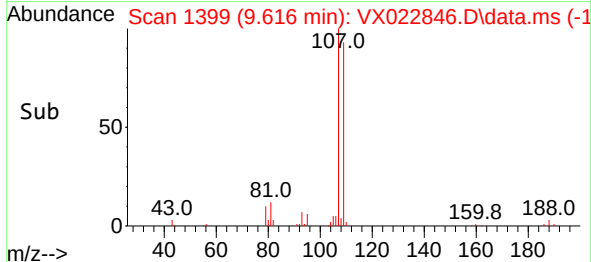
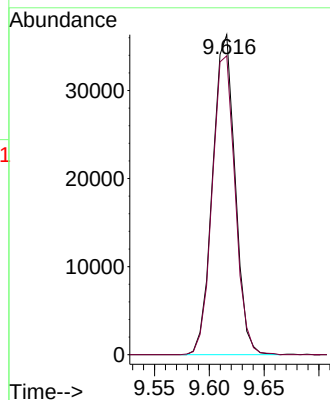
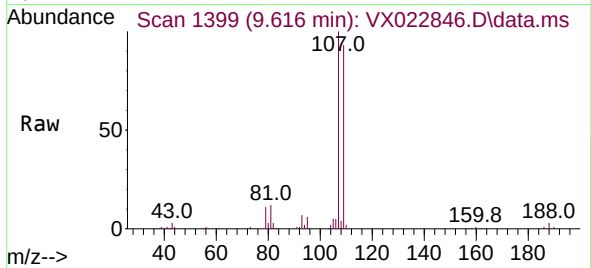




#61
1,2-Dibromoethane
Concen: 55.314 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

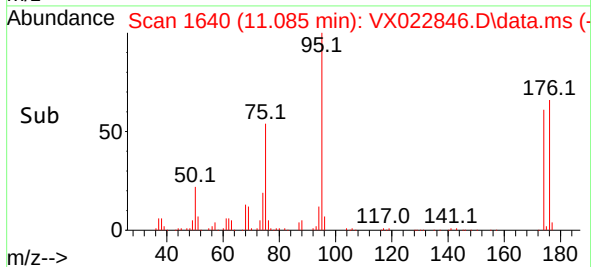
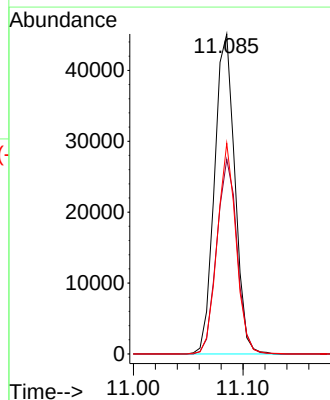
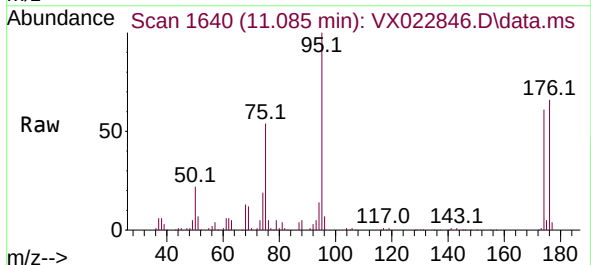
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

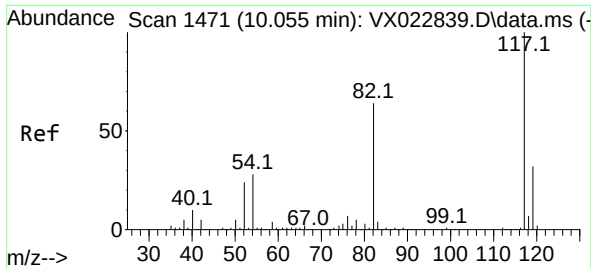
Tgt Ion:107 Resp: 51813
Ion Ratio Lower Upper
107 100
109 95.2 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 50.475 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 95 Resp: 58210
Ion Ratio Lower Upper
95 100
174 60.8 0.0 154.6
176 61.1 0.0 155.8

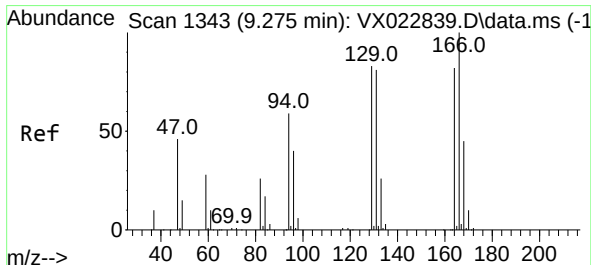
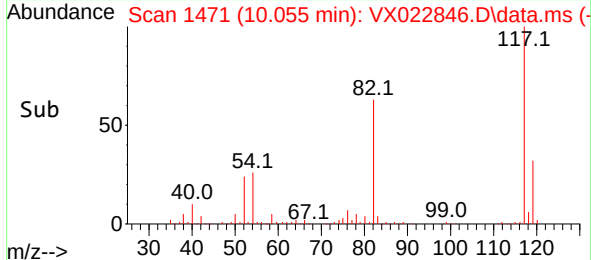
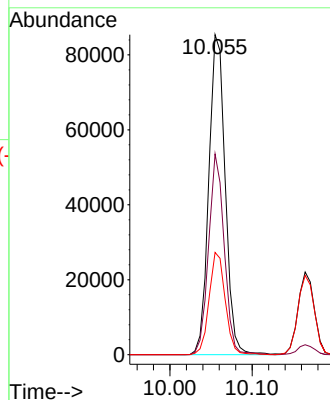
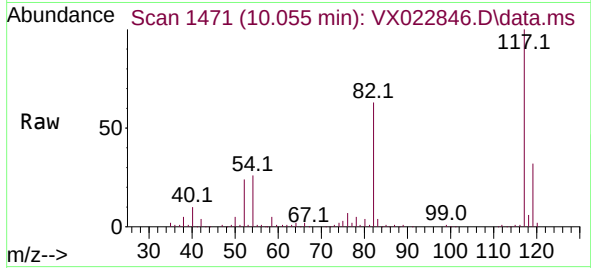




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

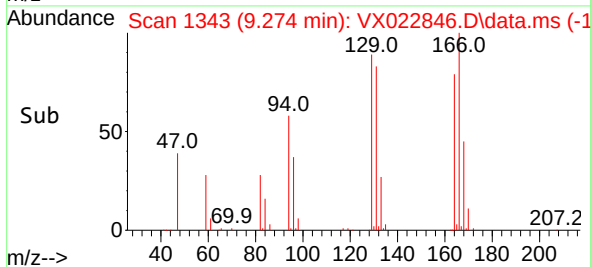
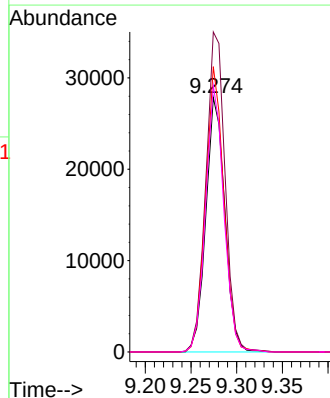
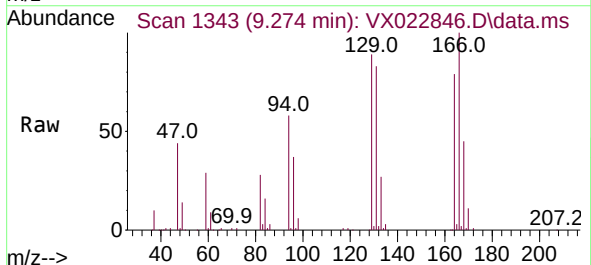
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

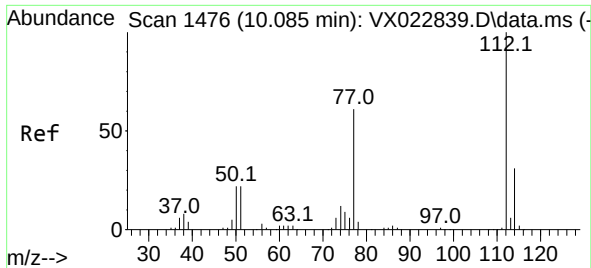
Tgt Ion:117 Resp: 118454
Ion Ratio Lower Upper
117 100
82 62.8 47.4 71.2
119 32.0 26.6 39.8



#64
Tetrachloroethene
Concen: 48.054 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.001 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion:164 Resp: 40002
Ion Ratio Lower Upper
164 100
166 125.9 103.4 155.2
129 112.2 70.8 106.2#
131 104.8 72.5 108.7

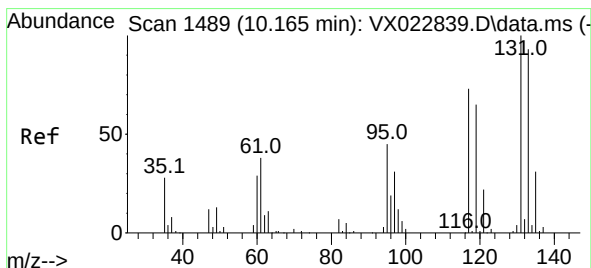
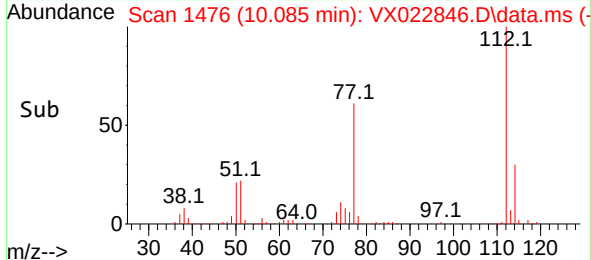
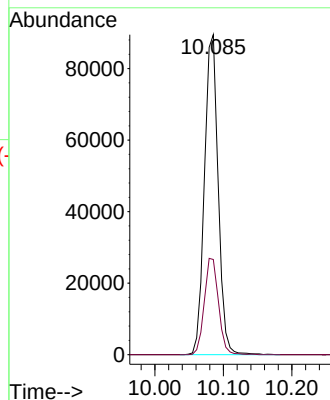
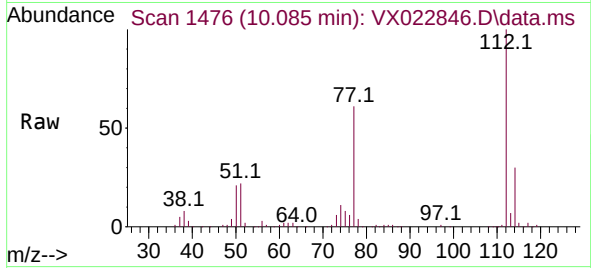




#65
Chlorobenzene
Concen: 50.115 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

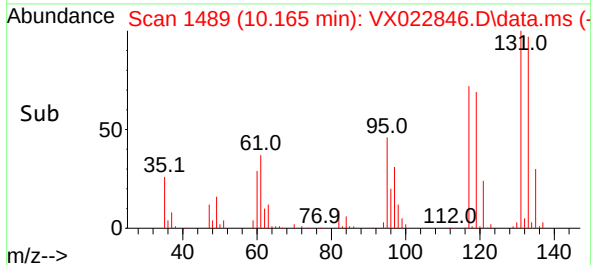
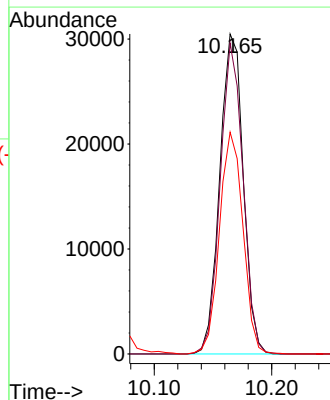
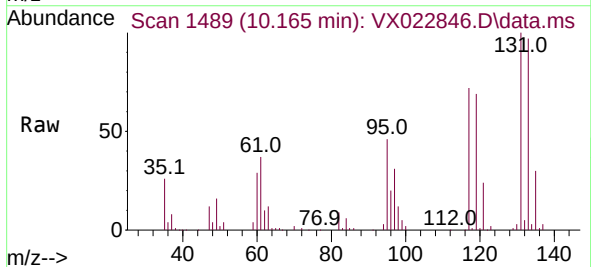
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

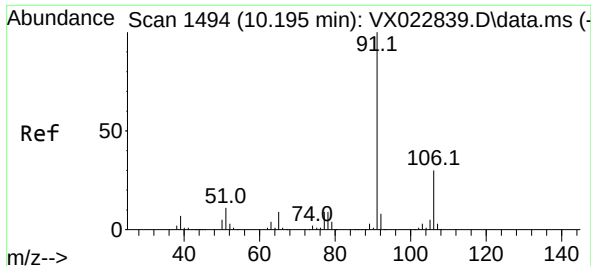
Tgt Ion:112 Resp: 125016
Ion Ratio Lower Upper
112 100
114 29.8 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 52.510 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion:131 Resp: 42332
Ion Ratio Lower Upper
131 100
133 94.4 47.7 143.1
119 69.4 32.1 96.5

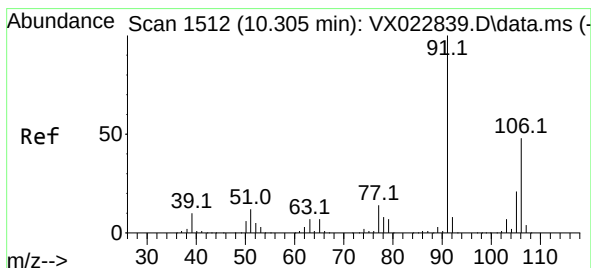
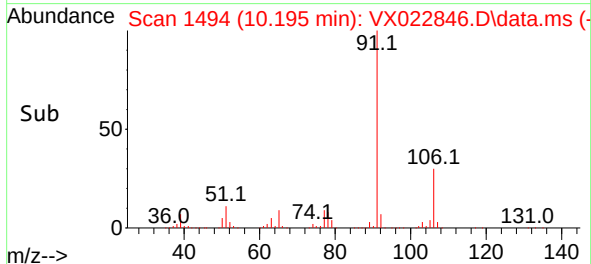
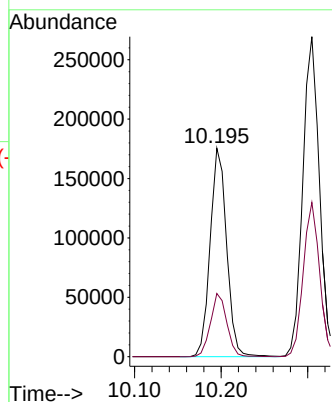
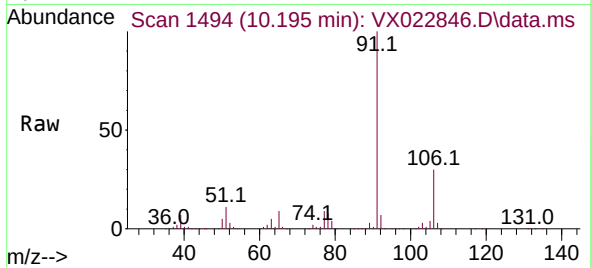




#67
Ethyl Benzene
Concen: 50.573 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

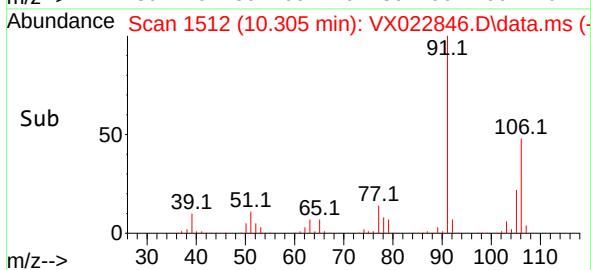
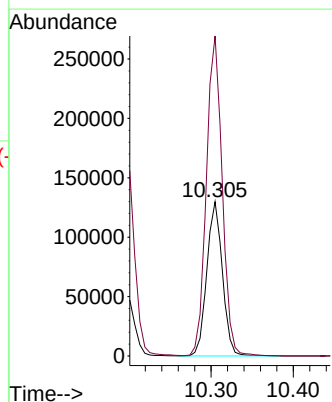
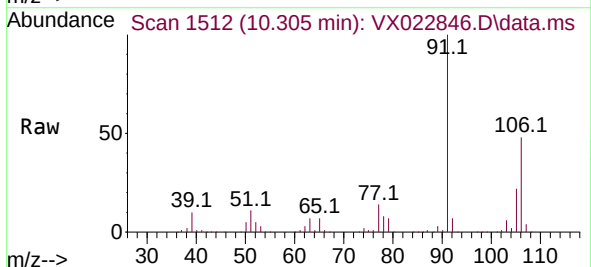
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

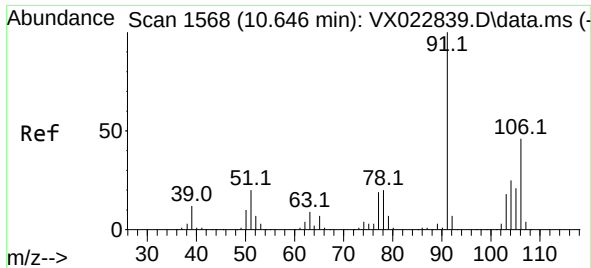
Tgt Ion: 91 Resp: 232311
Ion Ratio Lower Upper
91 100
106 30.4 24.6 37.0



#68
m/p-Xylenes
Concen: 100.298 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion:106 Resp: 171096
Ion Ratio Lower Upper
106 100
91 210.8 162.8 244.2

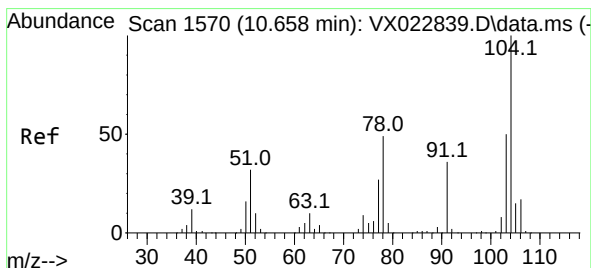
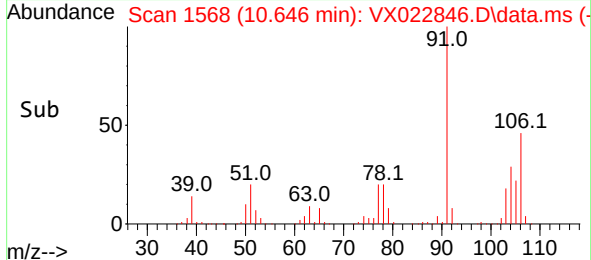
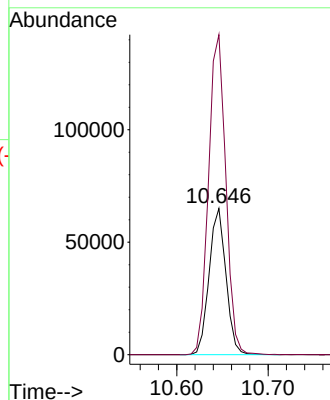
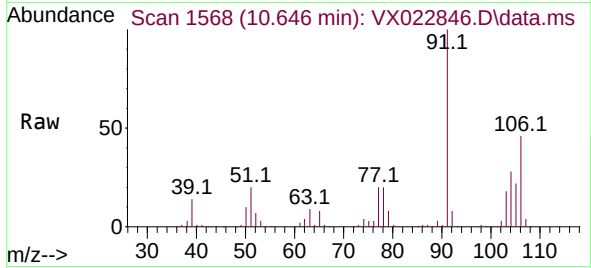




#69
o-Xylene
Concen: 50.105 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

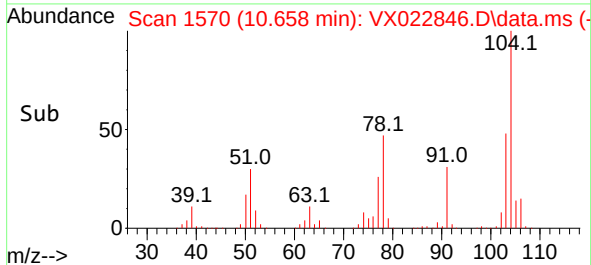
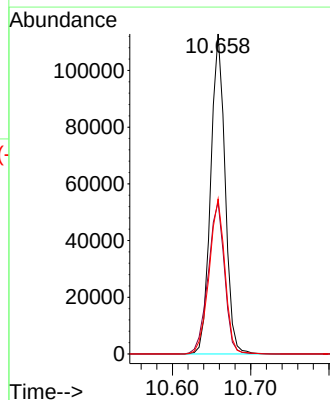
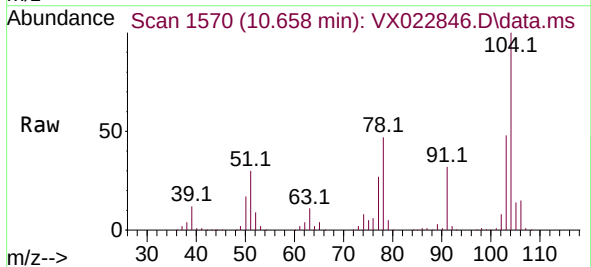
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

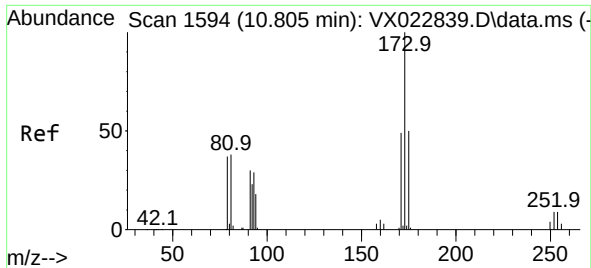
Tgt Ion:106 Resp: 83188
Ion Ratio Lower Upper
106 100
91 223.9 108.1 324.2



#70
Styrene
Concen: 52.258 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion:104 Resp: 144009
Ion Ratio Lower Upper
104 100
78 53.8 40.0 60.0
103 53.2 43.4 65.0

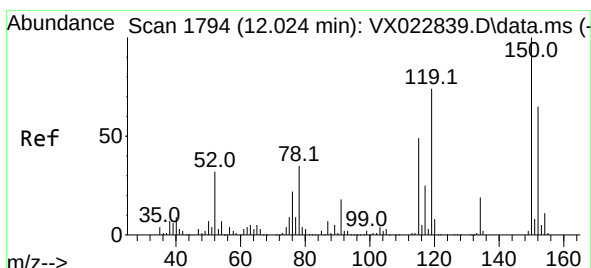
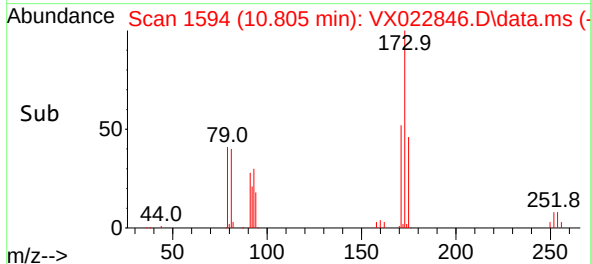
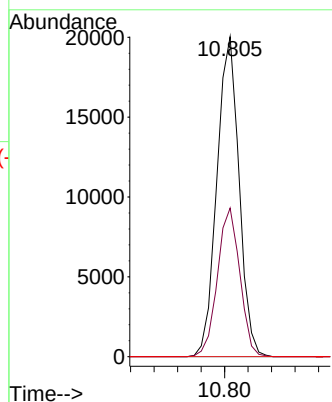
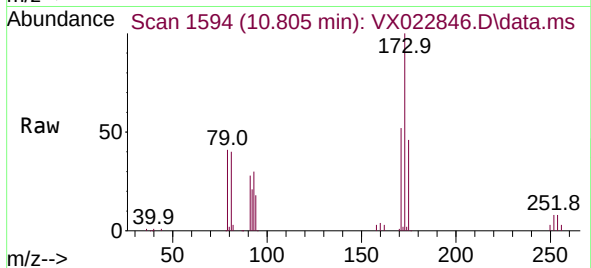




#71
Bromoform
Concen: 45.763 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

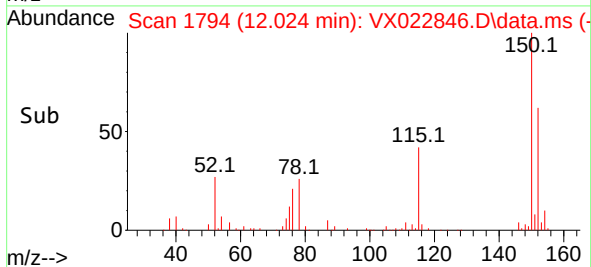
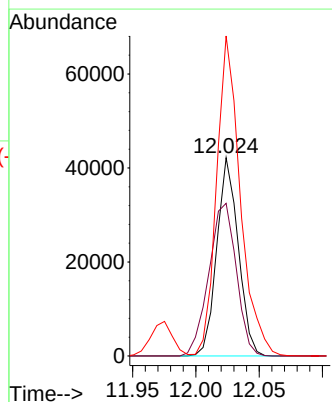
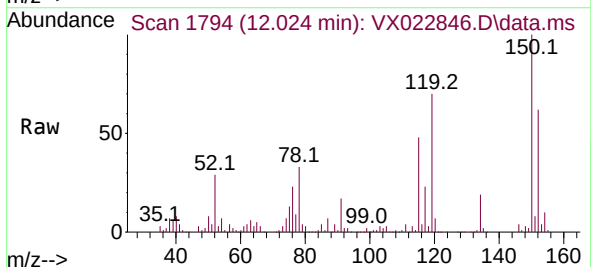
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

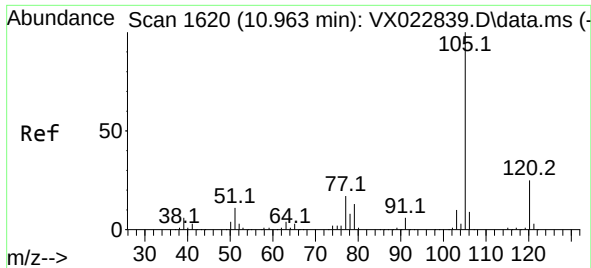
Tgt Ion:173 Resp: 26248
Ion Ratio Lower Upper
173 100
175 46.9 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion:152 Resp: 49660
Ion Ratio Lower Upper
152 100
115 98.6 41.1 123.3
150 178.5 0.0 349.0

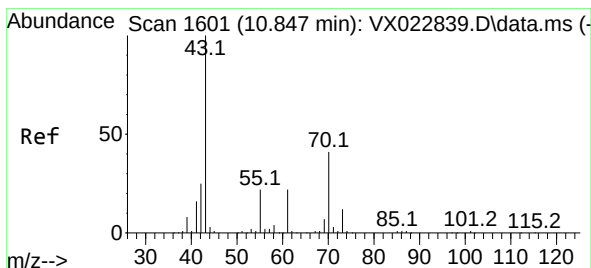
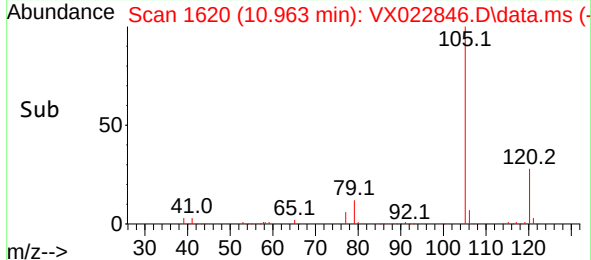
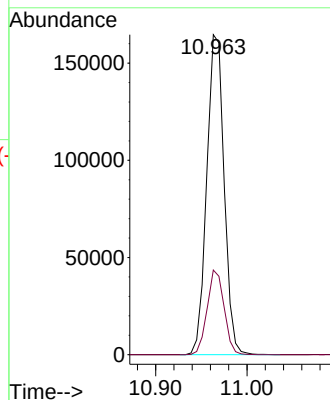
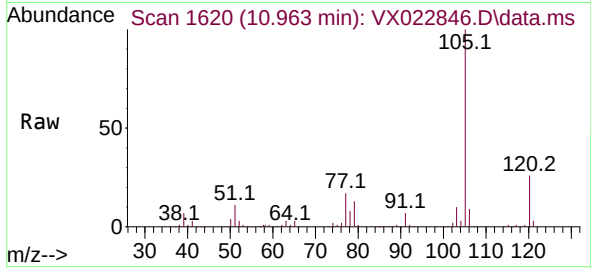




#73
Isopropylbenzene
Concen: 51.602 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

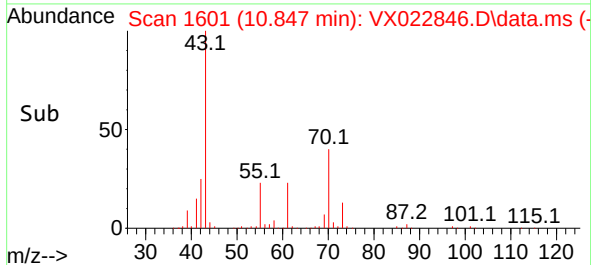
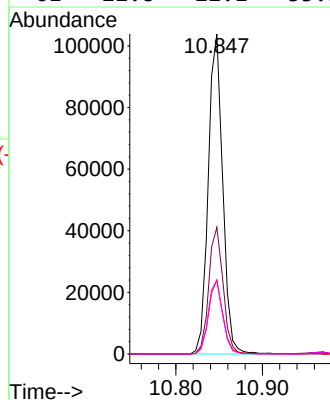
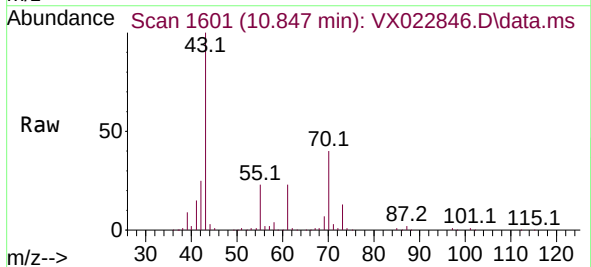
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

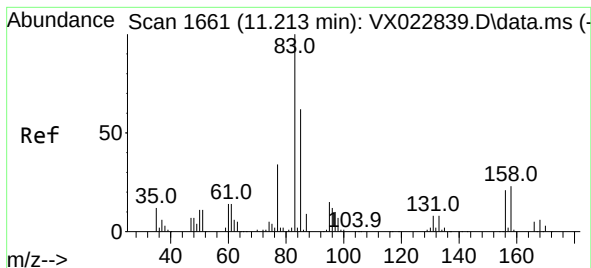
Tgt Ion:105 Resp: 216829
Ion Ratio Lower Upper
105 100
120 25.7 13.2 39.6



#74
N-ethyl acetate
Concen: 50.701 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 43 Resp: 120322
Ion Ratio Lower Upper
43 100
70 39.4 39.0 58.6
55 23.0 21.5 32.3
61 22.8 22.1 33.1

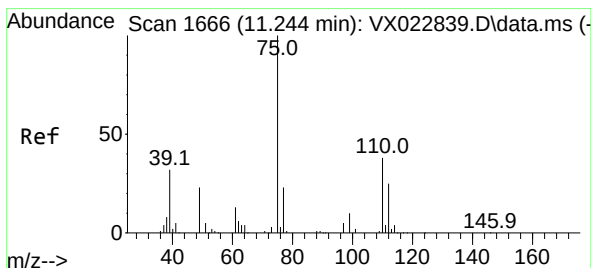
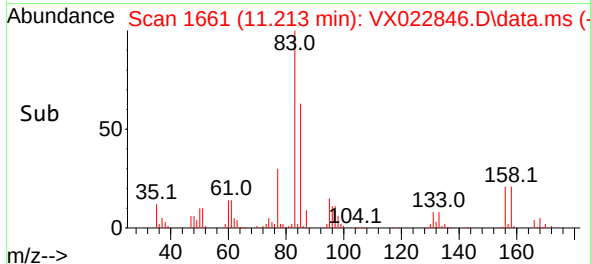
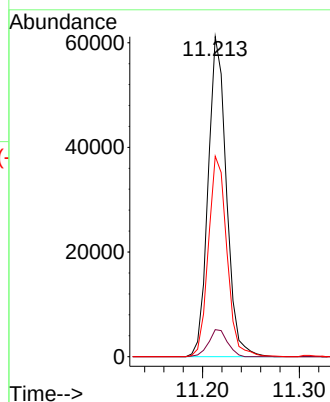
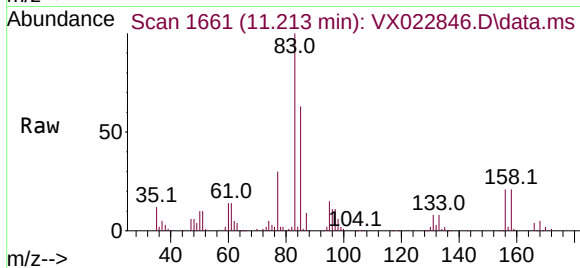




#75
1,1,2,2-Tetrachloroethane
Concen: 55.610 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

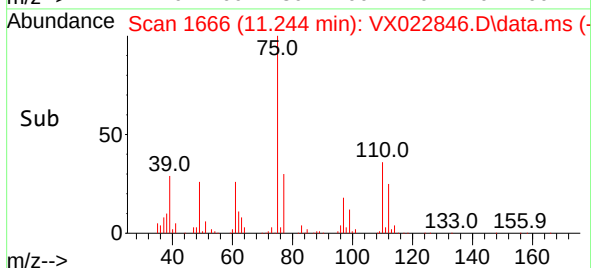
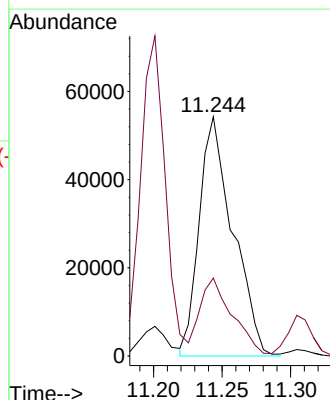
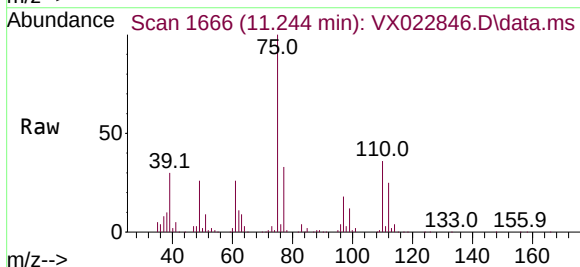
Instrument :
MSVOA_X
ClientSampleId :
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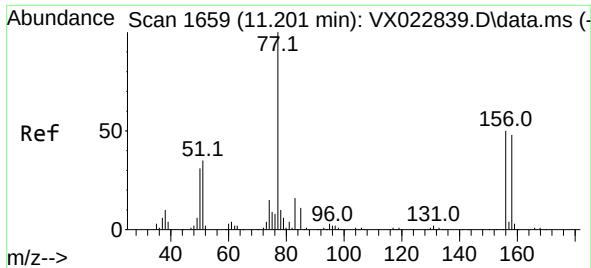
Tgt Ion: 83 Resp: 80257
Ion Ratio Lower Upper
83 100
131 8.8 5.1 15.2
85 63.5 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 70.843 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 75 Resp: 92926
Ion Ratio Lower Upper
75 100
77 31.6 19.1 57.5

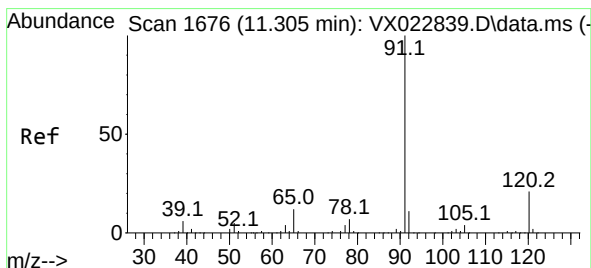
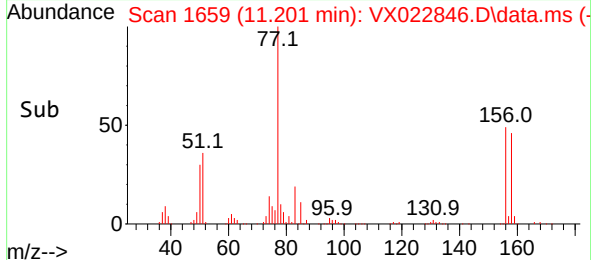
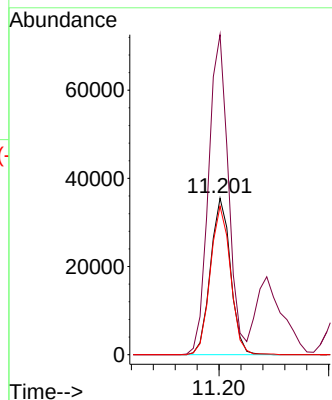
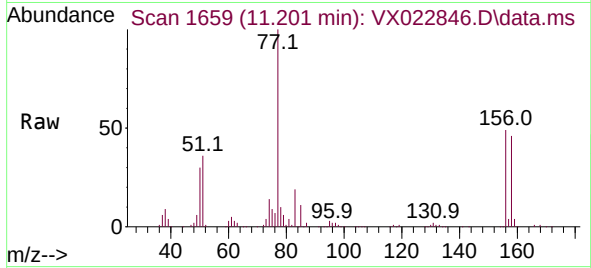




#77
Bromobenzene
Concen: 51.633 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

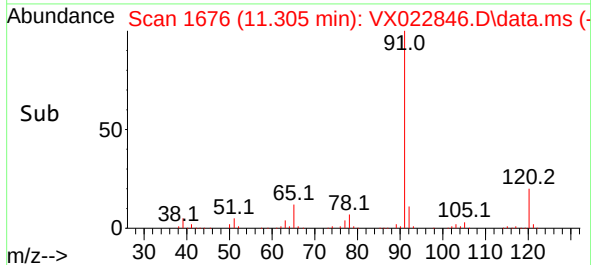
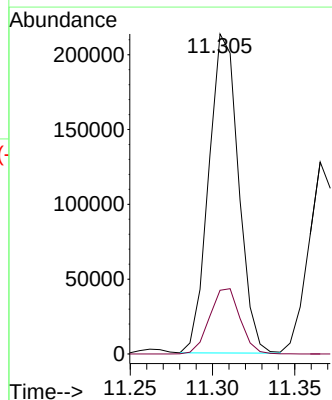
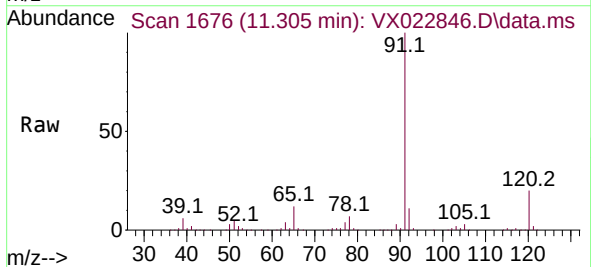
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

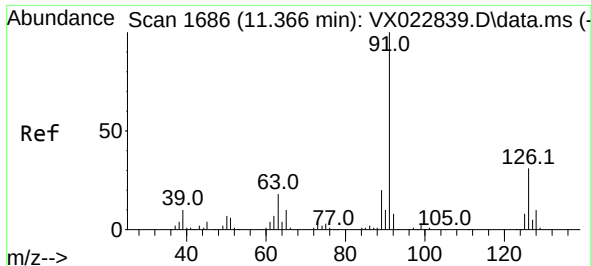
Tgt Ion:156 Resp: 45116
Ion Ratio Lower Upper
156 100
77 203.3 82.8 248.6
158 95.7 49.1 147.4



#78
n-propylbenzene
Concen: 52.907 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 91 Resp: 268992
Ion Ratio Lower Upper
91 100
120 21.0 11.5 34.5

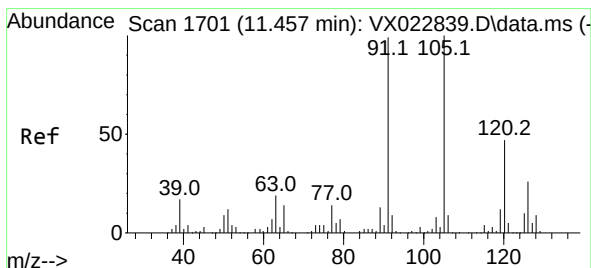
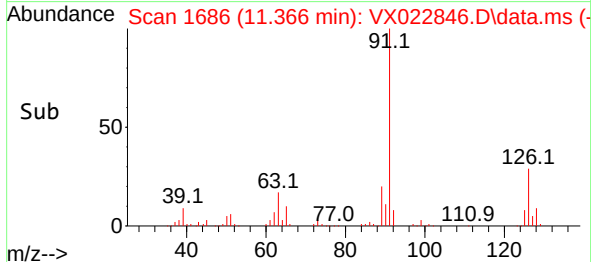
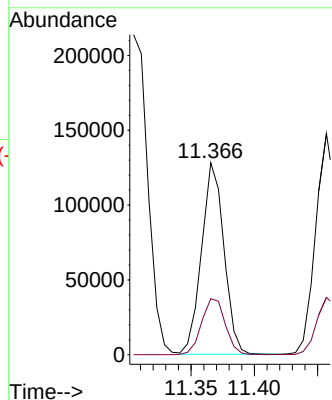
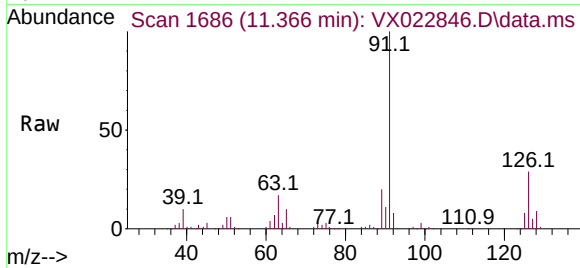




#79
2-Chlorotoluene
Concen: 51.458 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

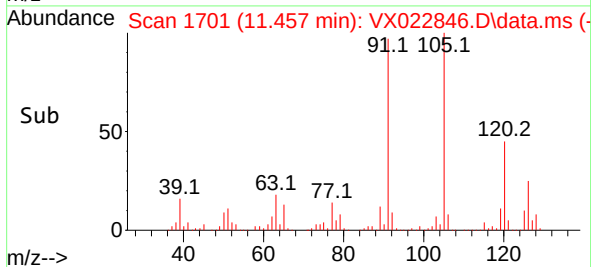
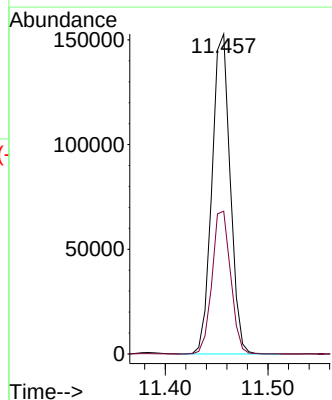
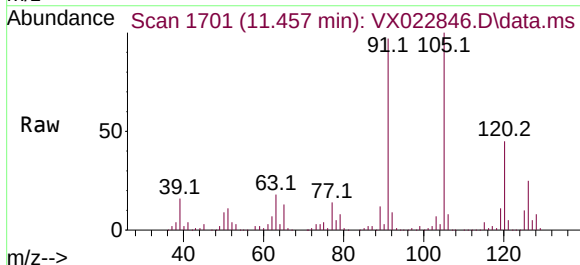
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

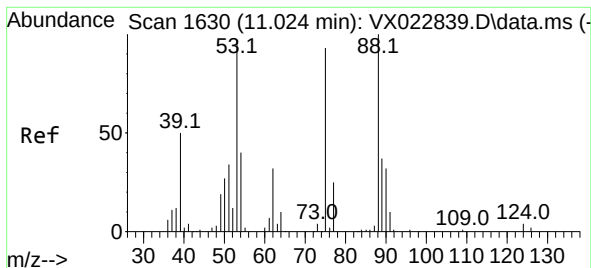
Tgt Ion: 91 Resp: 157963
Ion Ratio Lower Upper
91 100
126 31.0 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 54.540 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 105 Resp: 188181
Ion Ratio Lower Upper
105 100
120 45.4 23.8 71.5

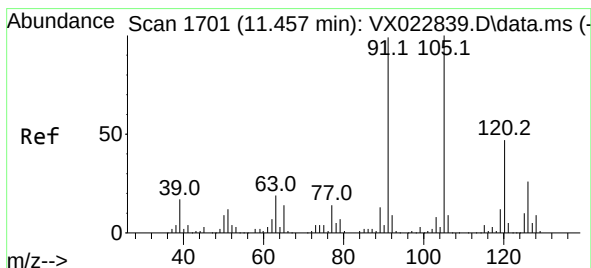
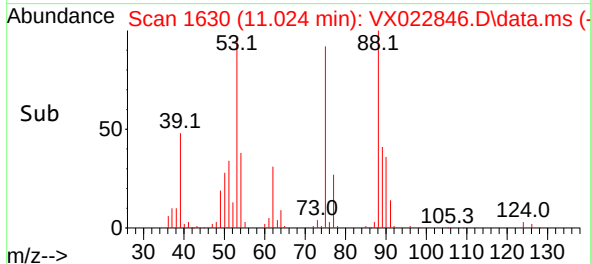
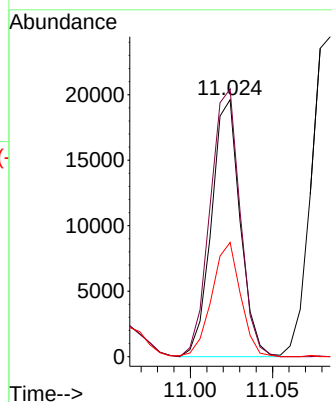
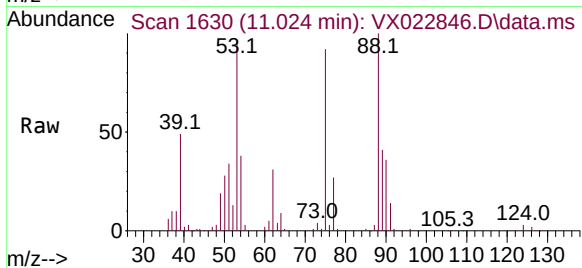




#81
trans-1,4-Dichloro-2-butene
Concen: 49.262 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

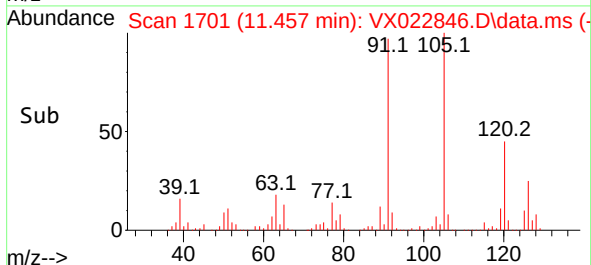
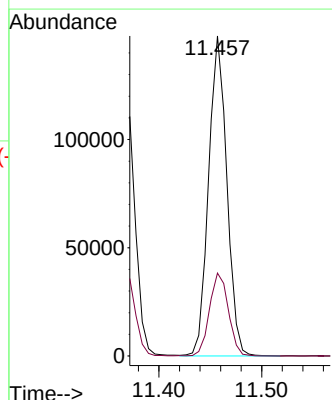
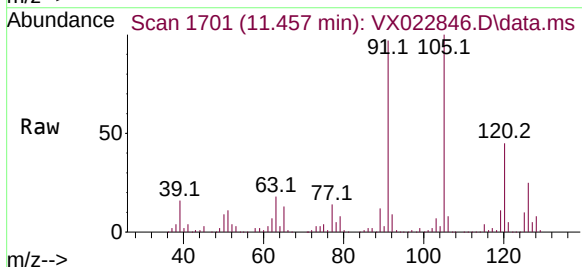
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

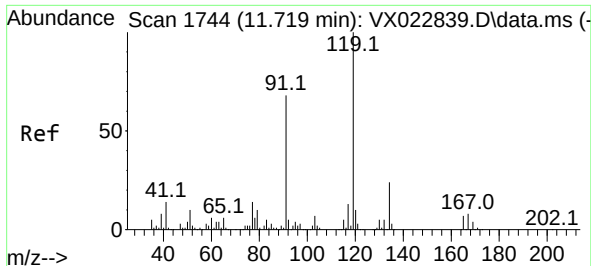
Tgt Ion:	75	Resp:	23869
Ion	Ratio	Lower	Upper
75	100		
53	108.4	74.5	111.7
89	44.5	37.9	56.9



#82
4-Chlorotoluene
Concen: 51.526 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion:	91	Resp:	182794
Ion	Ratio	Lower	Upper
91	100		
126	26.8	14.9	44.5

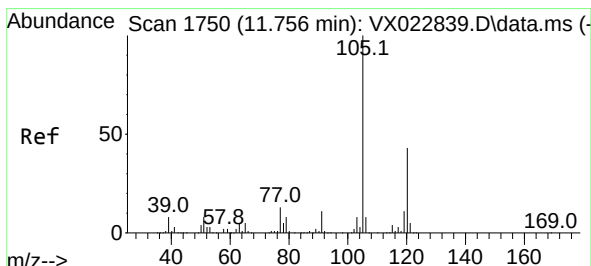
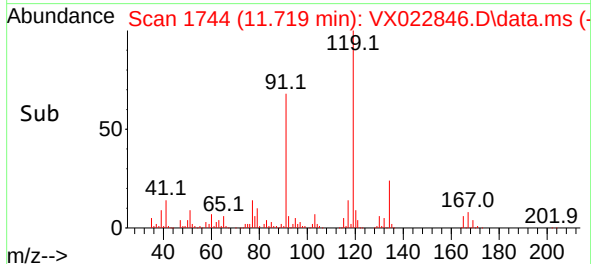
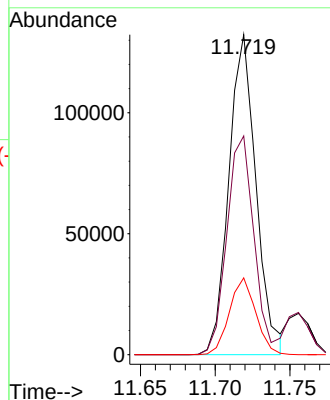
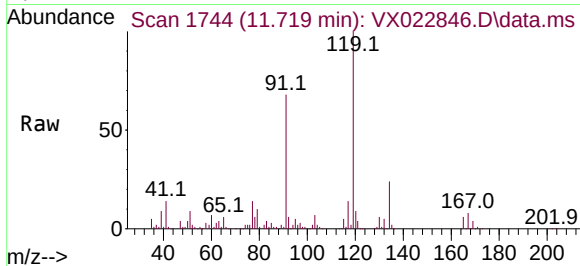




#83
tert-Butylbenzene
Concen: 51.361 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

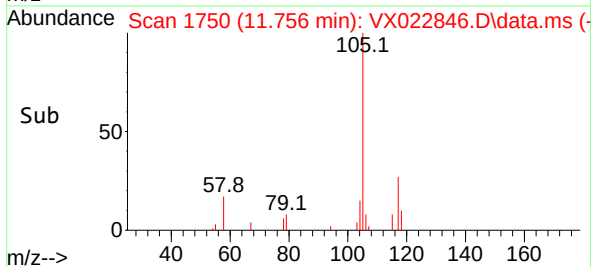
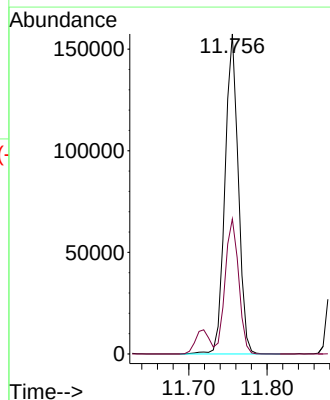
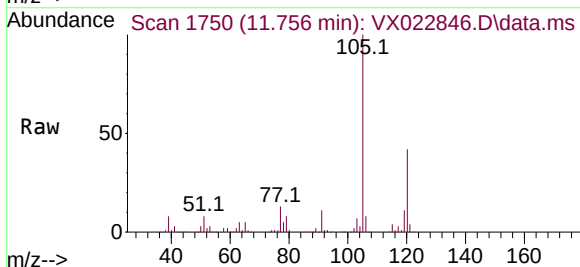
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

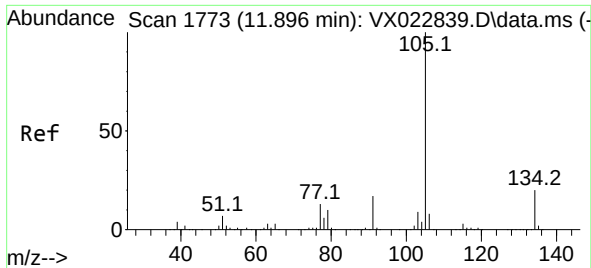
Tgt Ion:119 Resp: 167355
Ion Ratio Lower Upper
119 100
91 67.6 27.9 83.7
134 23.3 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 53.776 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion:105 Resp: 186746
Ion Ratio Lower Upper
105 100
120 42.9 22.4 67.3

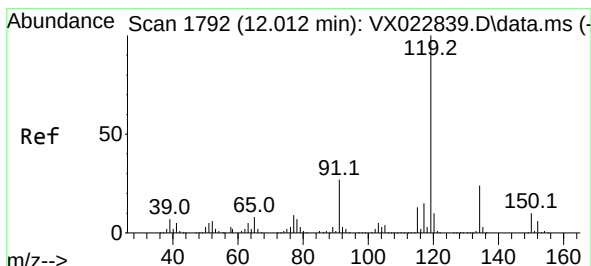
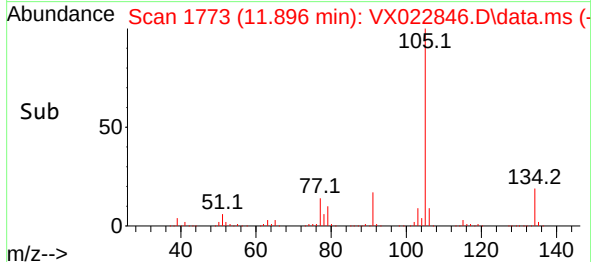
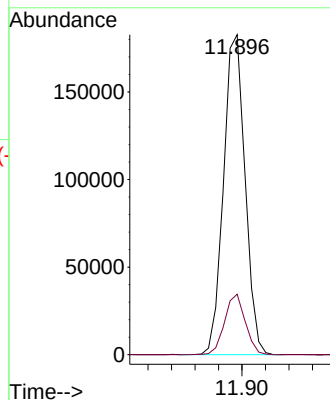
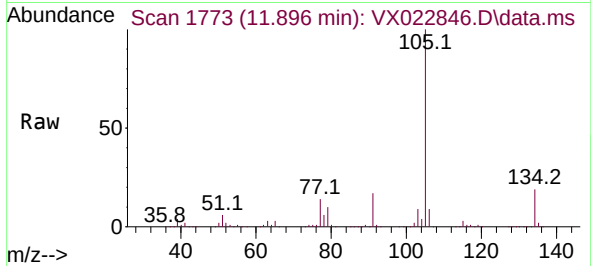




#85
 sec-Butylbenzene
 Concen: 53.001 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. -0.000 min
 Lab File: VX022846.D
 Acq: 23 Jun 2021 15:28

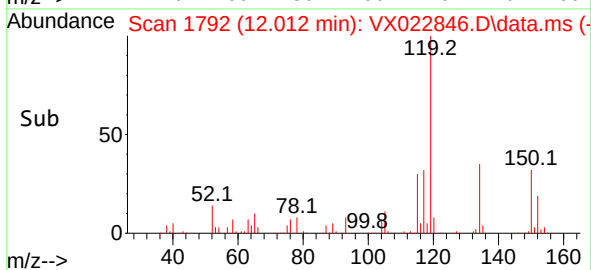
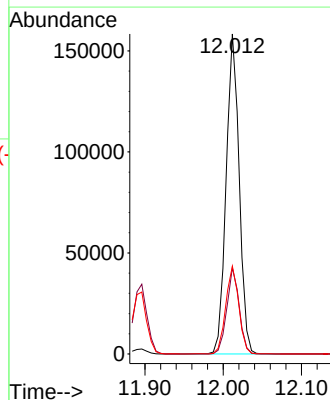
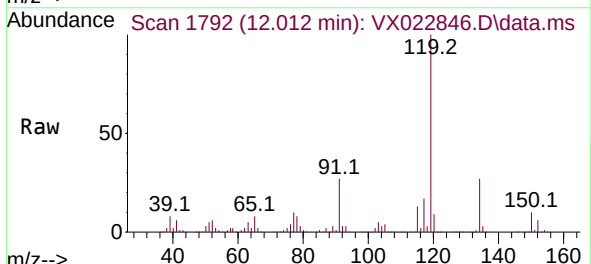
Instrument :
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 ClientSampleId :
 VSTDCCC050

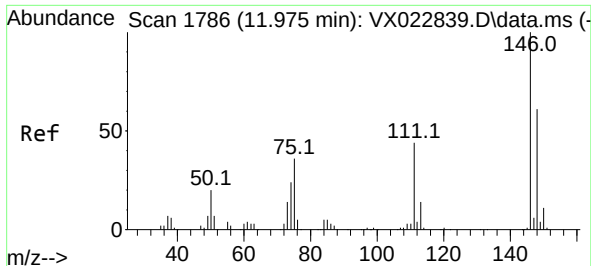
Tgt Ion:105 Resp: 232904
 Ion Ratio Lower Upper
 105 100
 134 18.2 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 52.641 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022846.D
 Acq: 23 Jun 2021 15:28

Tgt Ion:119 Resp: 183816
 Ion Ratio Lower Upper
 119 100
 134 25.6 12.9 38.7
 91 27.4 11.7 35.0

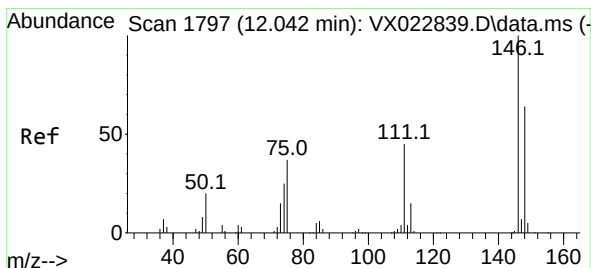
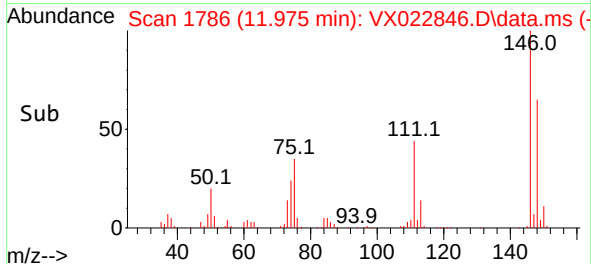
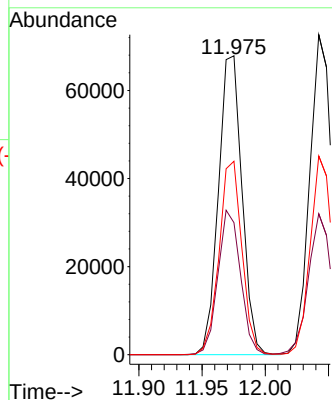
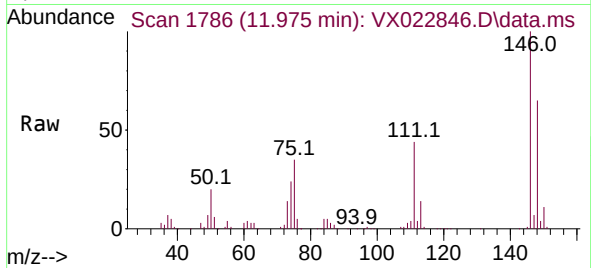




#87
1,3-Dichlorobenzene
Concen: 52.092 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

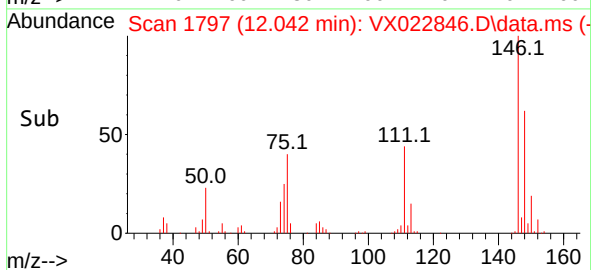
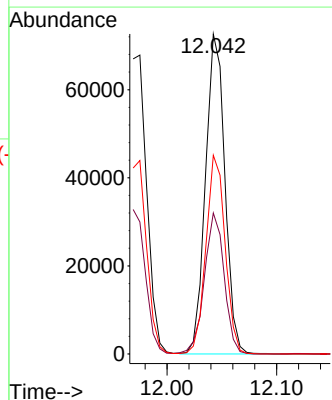
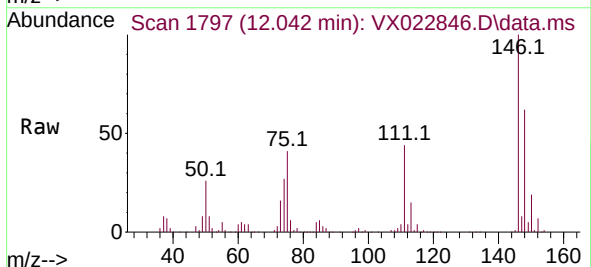
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

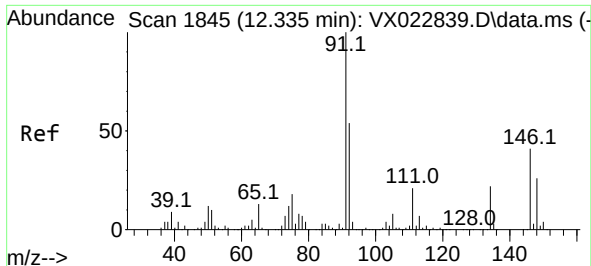
Tgt Ion:146 Resp: 87816
Ion Ratio Lower Upper
146 100
111 46.3 20.2 60.5
148 62.7 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 50.604 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion:146 Resp: 89202
Ion Ratio Lower Upper
146 100
111 45.0 19.6 58.8
148 61.6 31.6 95.0

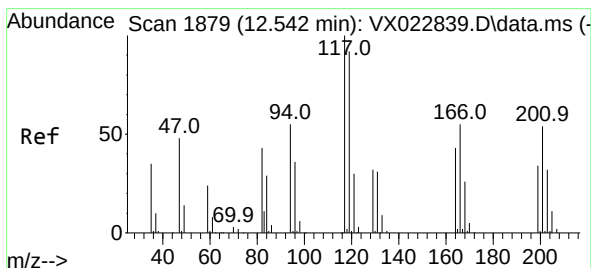
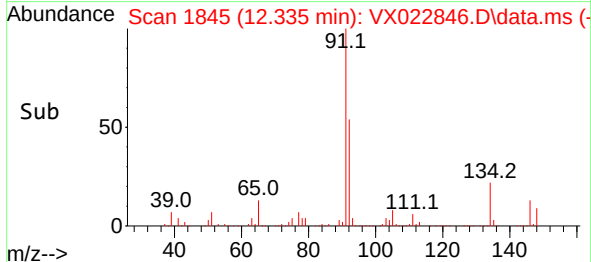
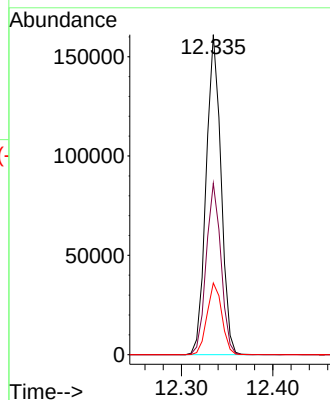
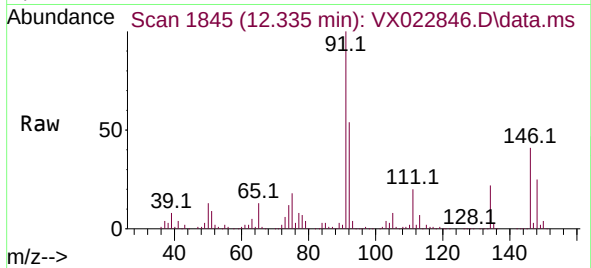




#89
n-Butylbenzene
Concen: 54.691 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

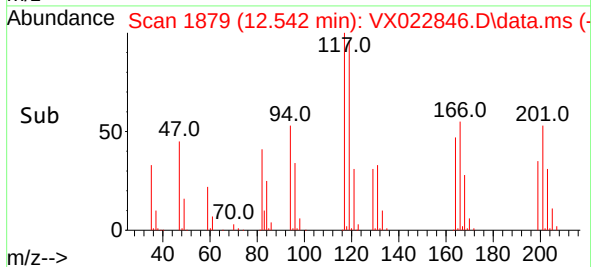
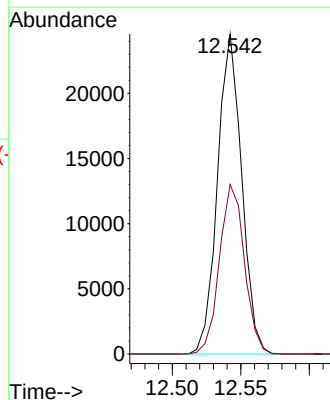
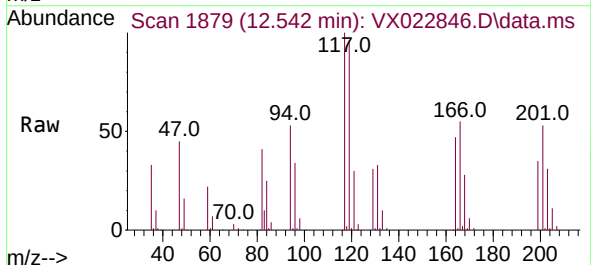
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

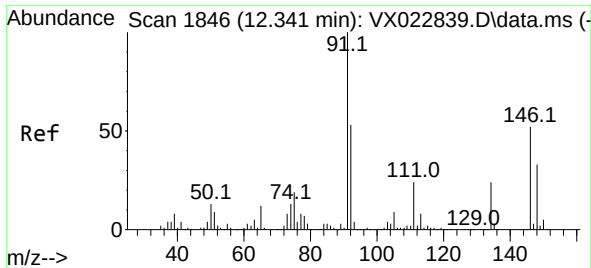
Tgt Ion: 91 Resp: 181578
Ion Ratio Lower Upper
91 100
92 53.1 27.4 82.0
134 22.4 13.2 39.5



#90
Hexachloroethane
Concen: 46.869 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 117 Resp: 30108
Ion Ratio Lower Upper
117 100
201 54.7 40.4 121.2

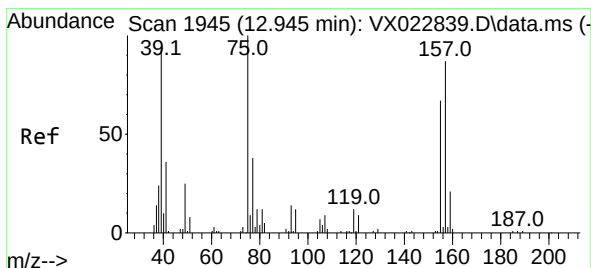
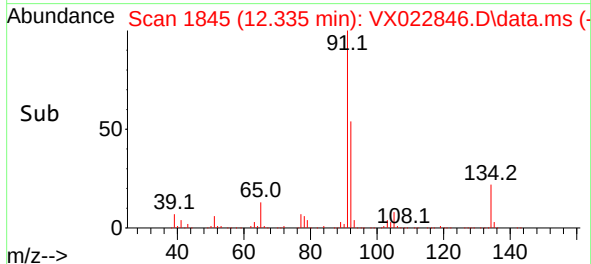
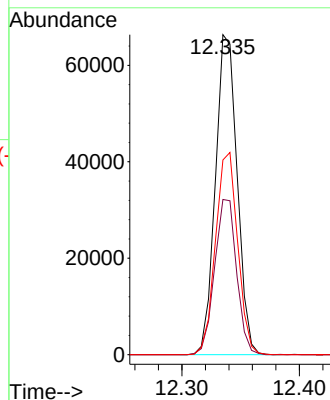
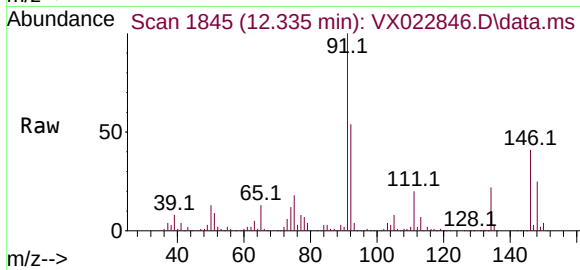




#91
1,2-Dichlorobenzene
Concen: 51.959 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

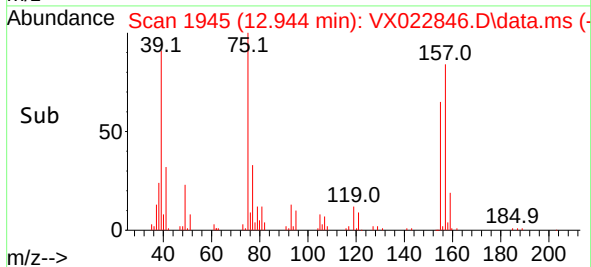
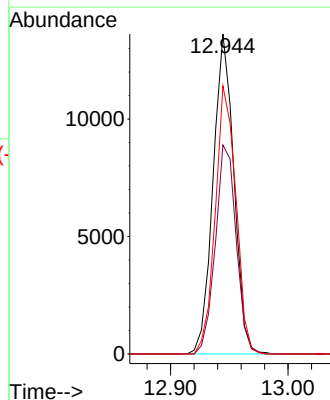
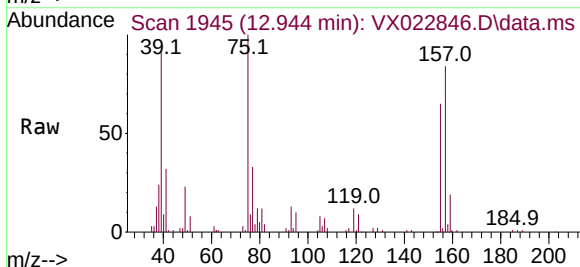
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

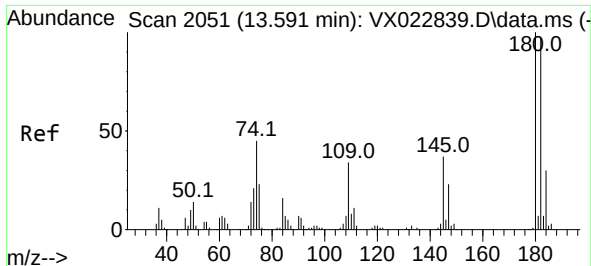
Tgt Ion:146 Resp: 85489
Ion Ratio Lower Upper
146 100
111 49.1 20.8 62.2
148 64.6 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 49.015 ug/l
RT: 12.944 min Scan# 1945
Delta R.T. -0.001 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion: 75 Resp: 16678
Ion Ratio Lower Upper
75 100
155 65.9 45.3 135.9
157 83.3 57.7 173.1

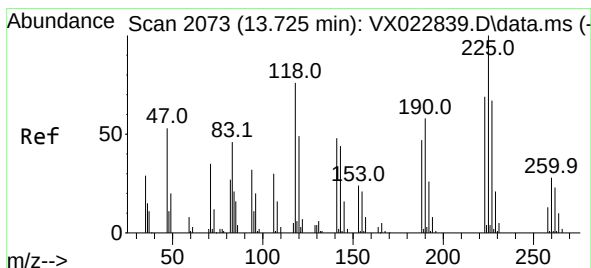
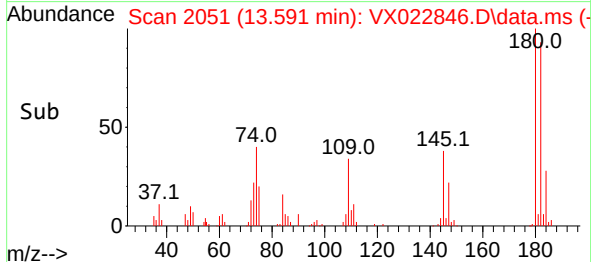
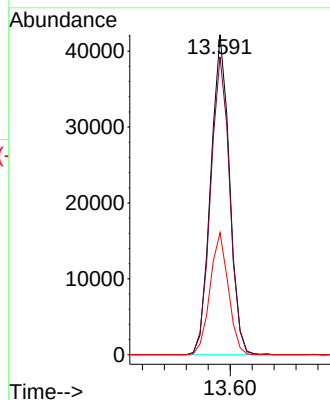
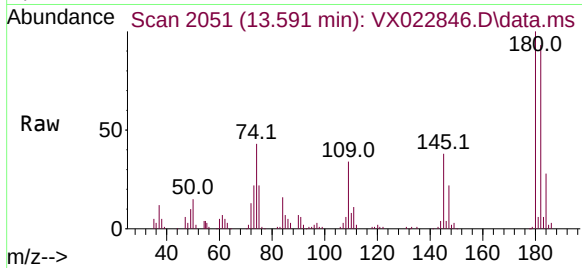




#93
1,2,4-Trichlorobenzene
Concen: 54.732 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

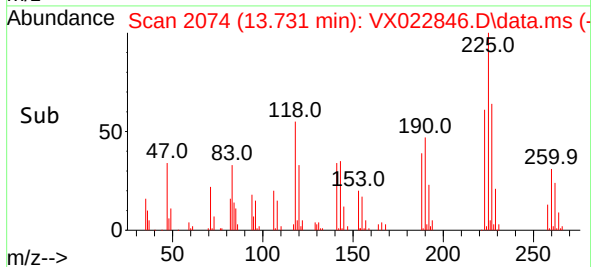
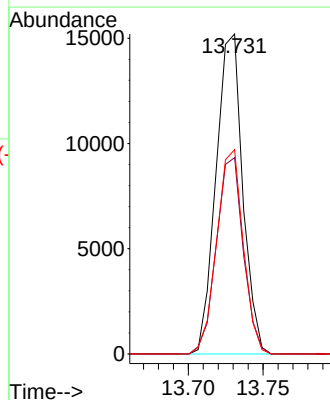
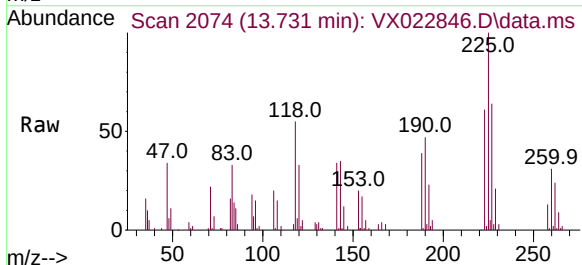
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

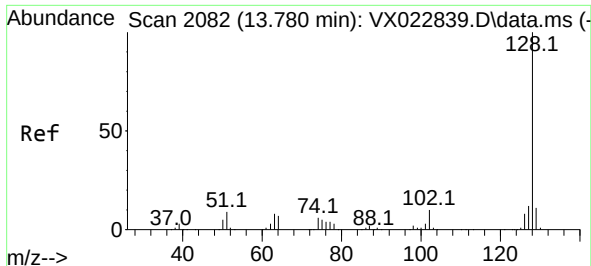
Tgt Ion:180	Resp:	49945
Ion Ratio	Lower	Upper
180	100	
182	94.6	47.7 143.1
145	37.1	15.0 45.0



#94
Hexachlorobutadiene
Concen: 52.787 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.006 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion:225	Resp:	18875
Ion Ratio	Lower	Upper
225	100	
223	61.9	31.1 93.2
227	63.4	31.6 95.0

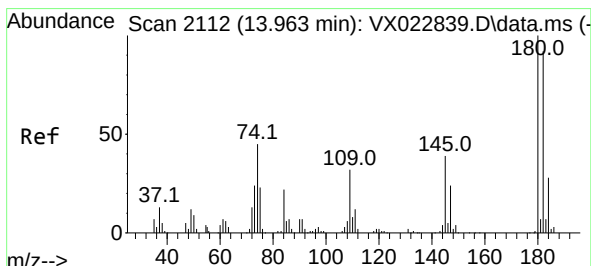
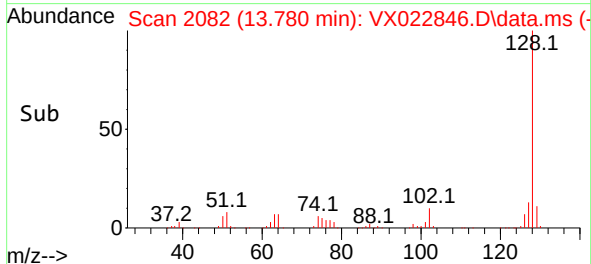
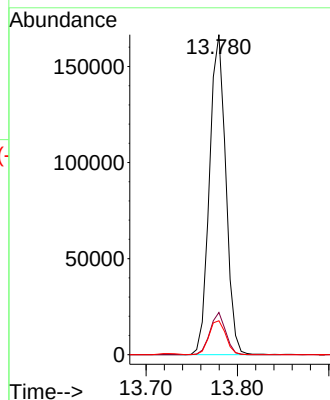
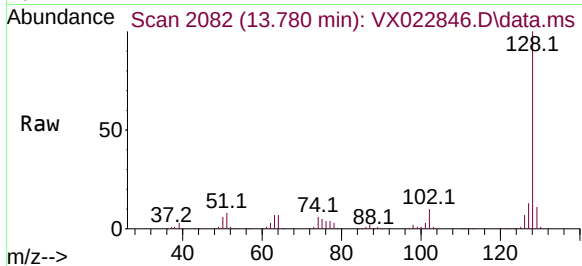




#95
Naphthalene
Concen: 50.959 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128	Resp: 206439
Ion Ratio	Lower Upper
128 100	
127 12.6	10.3 15.5
129 11.0	8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 53.785 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022846.D
Acq: 23 Jun 2021 15:28

Tgt Ion:180	Resp: 49437
Ion Ratio	Lower Upper
180 100	
182 98.4	47.6 142.9
145 37.8	16.1 48.3

