

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061021\
 Data File : VX022631.D
 Acq On : 10 Jun 2021 09:51
 Operator : JC/MD
 Sample : VSTDIC001
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

Quant Time: Jun 10 11:37:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 11:37:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	68478	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	137295	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	123820	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	50552	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	1604	1.318	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	2.640%#
35) Dibromofluoromethane	5.385	113	1000	1.164	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	2.320%#
50) Toluene-d8	8.653	98	3688	1.076	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	2.160%#
62) 4-Bromofluorobenzene	11.085	95	1738	1.364	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	2.720%#

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.172	85	659	0.825	ug/l	75
3) Chloromethane	1.294	50	935	0.969	ug/l	100
4) Vinyl Chloride	1.374	62	959	1.019	ug/l #	85
5) Bromomethane	1.605	94	725	1.466	ug/l #	67
6) Chloroethane	1.685	64	580	0.978	ug/l #	82
7) Trichlorofluoromethane	1.892	101	1283	0.936	ug/l	92
8) Diethyl Ether	2.142	74	527	0.943	ug/l	66
9) 1,1,2-Trichlorotrifluo...	2.325	101	747	0.889	ug/l #	90
10) Methyl Iodide	2.453	142	621	0.628	ug/l #	71
11) Tert butyl alcohol	2.971	59	1986	7.273	ug/l #	84
12) 1,1-Dichloroethene	2.319	96	833	0.959	ug/l	89
13) Acrolein	2.245	56	767	5.560	ug/l	96
14) Allyl chloride	2.666	41	1435	0.901	ug/l #	79
15) Acrylonitrile	3.068	53	2392	4.202	ug/l	96
16) Acetone	2.386	43	2988	5.462	ug/l #	82
17) Carbon Disulfide	2.514	76	1636	0.780	ug/l	99
18) Methyl Acetate	2.715	43	1918	1.271	ug/l #	82
19) Methyl tert-butyl Ether	3.123	73	2515	0.869	ug/l #	75
20) Methylene Chloride	2.788	84	1591	1.393	ug/l #	89
21) trans-1,2-Dichloroethene	3.099	96	821	0.840	ug/l #	78
22) Diisopropyl ether	3.770	45	2674	0.837	ug/l #	89
23) Vinyl Acetate	3.733	43	11076	3.685	ug/l #	88
24) 1,1-Dichloroethane	3.617	63	1681	0.925	ug/l #	81
25) 2-Butanone	4.568	43	3931	4.348	ug/l	93
26) 2,2-Dichloropropane	4.483	77	1103	0.792	ug/l #	69
27) cis-1,2-Dichloroethene	4.501	96	1089	0.949	ug/l	93
28) Bromochloromethane	4.897	49	717	0.780	ug/l #	9
29) Tetrahydrofuran	5.025	42	2157	4.066	ug/l #	74
30) Chloroform	5.105	83	1644	0.900	ug/l	94
31) Cyclohexane	5.477	56	1346	0.935	ug/l #	77
32) 1,1,1-Trichloroethane	5.379	97	485	0.335	ug/l #	1
36) 1,1-Dichloropropene	5.690	75	1406	1.059	ug/l #	85
37) Ethyl Acetate	4.727	43	1679	0.986	ug/l #	78
38) Carbon Tetrachloride	5.684	117	1038	0.932	ug/l #	66
39) Methylcyclohexane	7.385	83	1265	0.880	ug/l	89
40) Benzene	6.044	78	3515	0.858	ug/l	100

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	688	0.734	ug/l #	56
42) 1,2-Dichloroethane	6.086	62	1370	0.907	ug/l	77
43) Isopropyl Acetate	6.342	43	2260	0.818	ug/l #	88
44) Trichloroethene	7.135	130	874	0.904	ug/l	66
45) 1,2-Dichloropropane	7.440	63	936	0.888	ug/l #	70
46) Dibromomethane	7.580	93	510	0.710	ug/l #	84
47) Bromodichloromethane	7.824	83	970	0.779	ug/l #	96
48) Methyl methacrylate	7.696	41	1105	0.859	ug/l #	52
49) 1,4-Dioxane	7.665	88	418	16.073	ug/l #	72
51) 4-Methyl-2-Pentanone	8.580	43	6961	4.043	ug/l	94
52) Toluene	8.720	92	2216	0.861	ug/l	96
53) t-1,3-Dichloropropene	8.982	75	1029	0.699	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	1097	0.694	ug/l #	83
55) 1,1,2-Trichloroethane	9.153	97	899	0.896	ug/l #	83
56) Ethyl methacrylate	9.122	69	1274	0.771	ug/l #	77
57) 1,3-Dichloropropane	9.311	76	1455	0.802	ug/l	90
58) 2-Chloroethyl Vinyl ether	8.244	63	4468	4.607	ug/l	100
59) 2-Hexanone	9.433	43	5209	3.961	ug/l	84
60) Dibromochloromethane	9.518	129	543	0.651	ug/l	93
61) 1,2-Dibromoethane	9.616	107	909	0.859	ug/l	82
64) Tetrachloroethene	9.275	164	790	0.953	ug/l #	85
65) Chlorobenzene	10.085	112	2324	0.903	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	597	0.736	ug/l #	60
67) Ethyl Benzene	10.195	91	3961	0.837	ug/l	99
68) m/p-Xylenes	10.305	106	2832	1.646	ug/l	95
69) o-Xylene	10.640	106	1244	0.739	ug/l	71
70) Styrene	10.652	104	2038	0.716	ug/l #	92
71) Bromoform	10.799	173	306	0.637	ug/l #	80
73) Isopropylbenzene	10.963	105	3512	0.852	ug/l	99
74) N-amyl acetate	10.841	43	1691	0.765	ug/l #	92
75) 1,1,2,2-Tetrachloroethane	11.219	83	1146	0.773	ug/l #	88
76) 1,2,3-Trichloropropane	11.244	75	1309	1.000	ug/l	97
77) Bromobenzene	11.201	156	804	0.906	ug/l	72
78) n-propylbenzene	11.305	91	4408	0.882	ug/l	99
79) 2-Chlorotoluene	11.366	91	2727	0.916	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	2716	0.772	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.024	75	269	0.592	ug/l #	55
82) 4-Chlorotoluene	11.457	91	3060	0.888	ug/l	98
83) tert-Butylbenzene	11.719	119	2946	0.939	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	2849	0.805	ug/l	98
85) sec-Butylbenzene	11.896	105	3594	0.861	ug/l	94
86) p-Isopropyltoluene	12.012	119	2821	0.818	ug/l	89
87) 1,3-Dichlorobenzene	11.969	146	1491	0.865	ug/l	90
88) 1,4-Dichlorobenzene	11.969	146	1491	0.830	ug/l	89
89) n-Butylbenzene	12.335	91	2711	0.819	ug/l	96
90) Hexachloroethane	12.542	117	341	0.707	ug/l	67
91) 1,2-Dichlorobenzene	12.341	146	1429	0.873	ug/l	91
92) 1,2-Dibromo-3-Chloropr...	12.939	75	149	0.548	ug/l #	66
93) 1,2,4-Trichlorobenzene	13.591	180	939	0.955	ug/l	83
94) Hexachlorobutadiene	13.725	225	343	0.973	ug/l	78
95) Naphthalene	13.774	128	2692	0.683	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	815	0.829	ug/l	84

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VSTDIC001

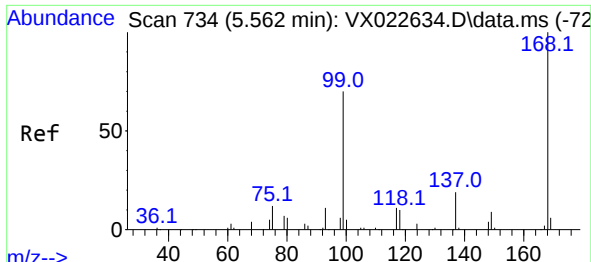
Quant Time: Jun 10 11:37:47 2021
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QLast Update : Thu Jun 10 11:37:19 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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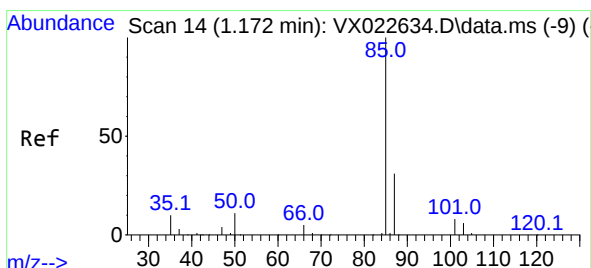
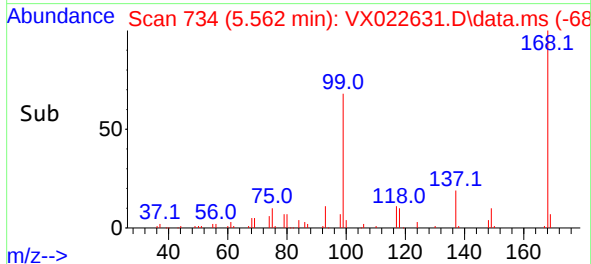
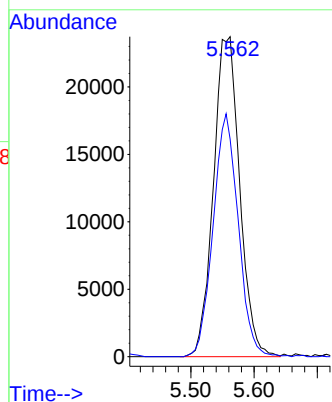
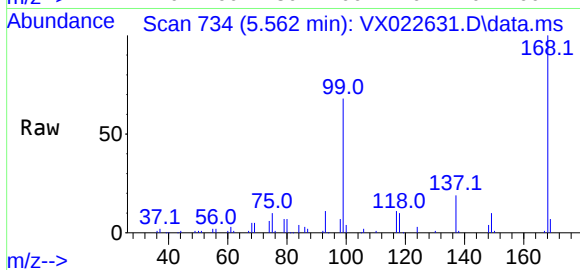




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022631.D
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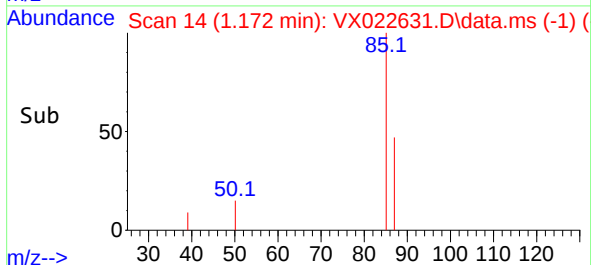
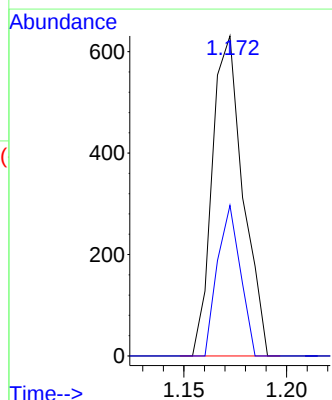
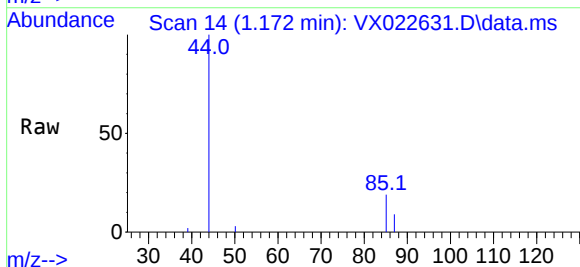
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:168 Resp: 68478
Ion Ratio Lower Upper
168 100
99 68.0 45.8 68.6

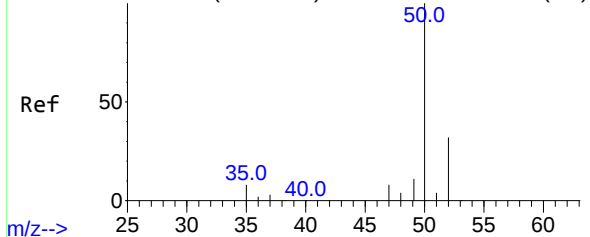


#2
Dichlorodifluoromethane
Concen: 0.825 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 85 Resp: 659
Ion Ratio Lower Upper
85 100
87 47.1 16.4 49.2



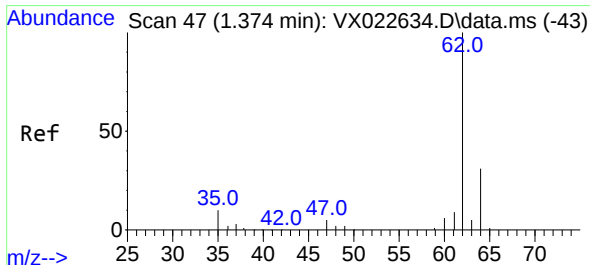
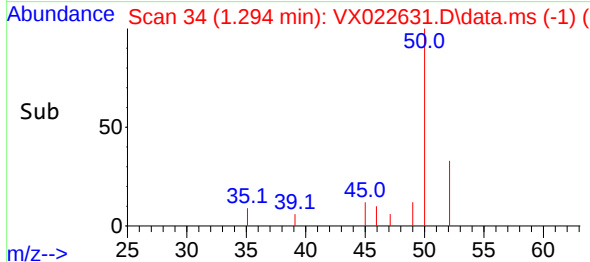
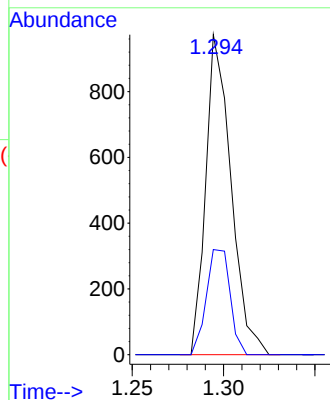
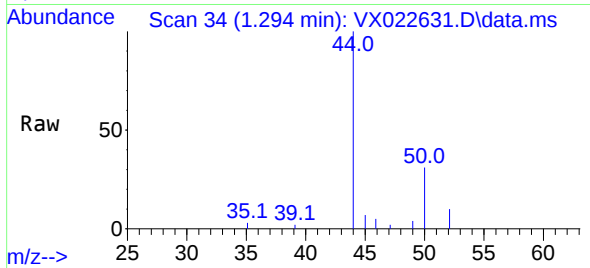
Abundance Scan 34 (1.294 min): VX022634.D\data.ms (-30)



#3
Chloromethane
Concen: 0.969 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

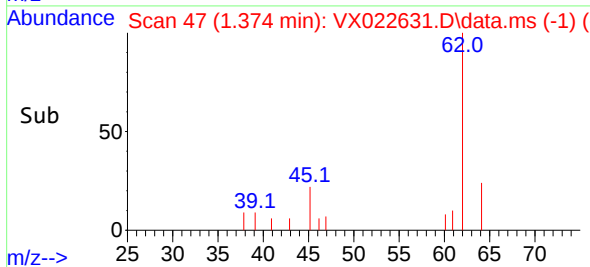
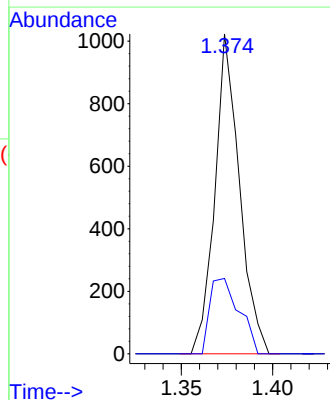
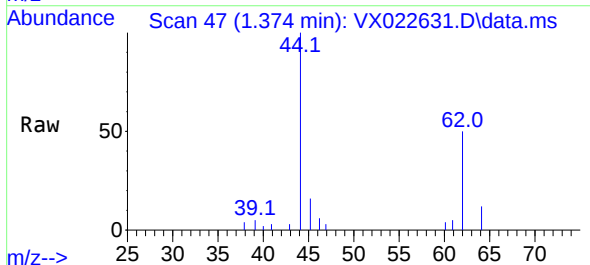
Tgt Ion: 50 Resp: 935
Ion Ratio Lower Upper
50 100
52 32.9 26.4 39.6

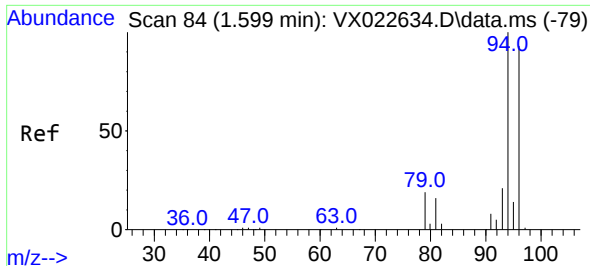
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



#4
Vinyl Chloride
Concen: 1.019 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 62 Resp: 959
Ion Ratio Lower Upper
62 100
64 23.6 25.7 38.5#

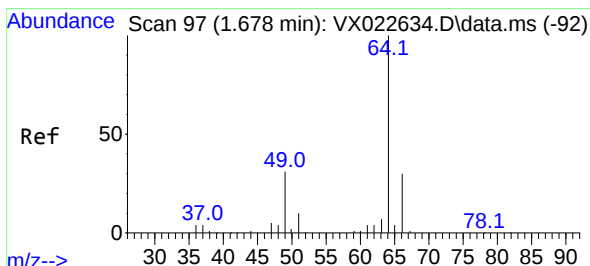
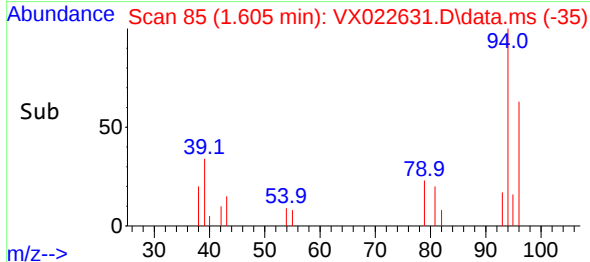
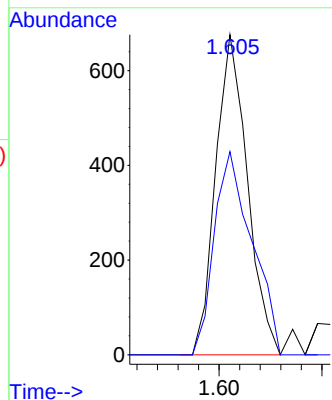
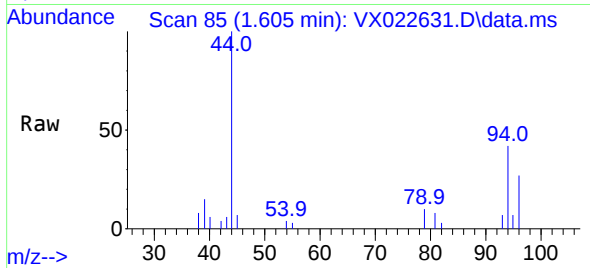




#5
Bromomethane
Concen: 1.466 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

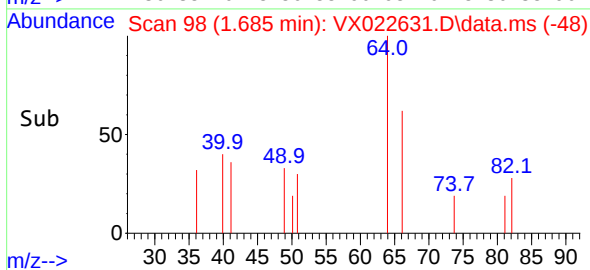
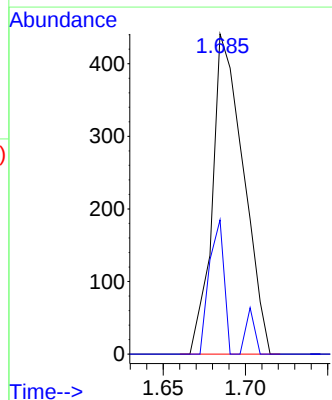
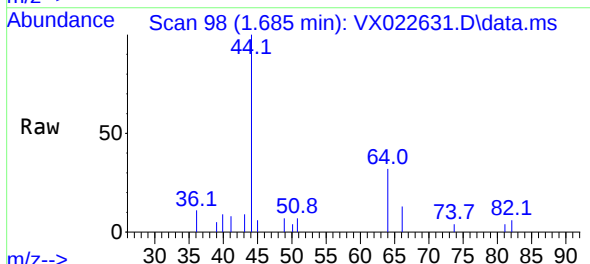
Instrument :
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ClientSampleId :
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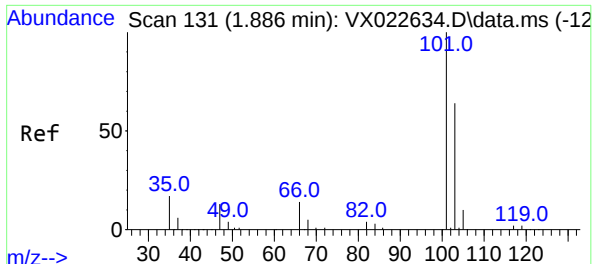
Tgt Ion: 94 Resp: 725
Ion Ratio Lower Upper
94 100
96 63.5 76.4 114.6#



#6
Chloroethane
Concen: 0.978 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 64 Resp: 580
Ion Ratio Lower Upper
64 100
66 42.0 25.4 38.0#

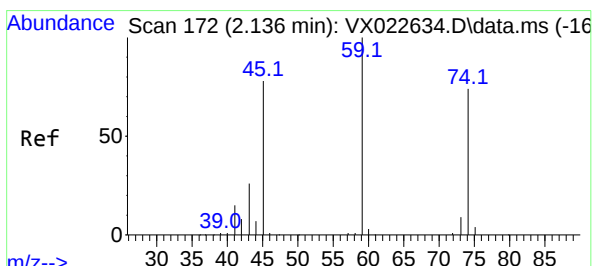
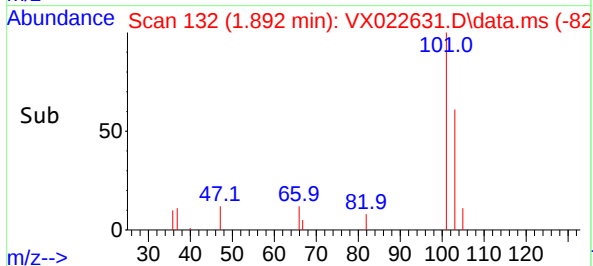
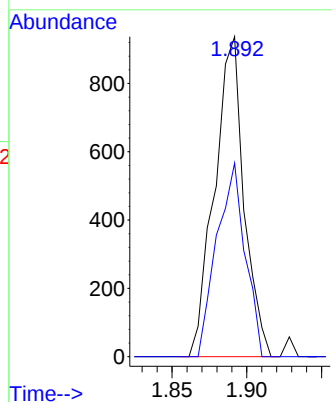
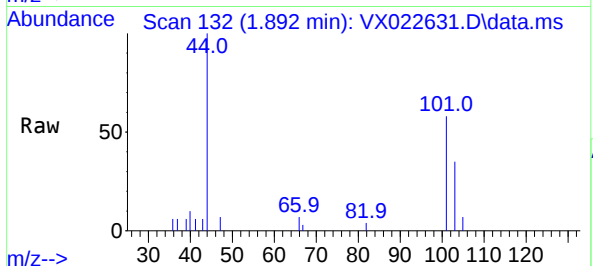




#7
Trichlorofluoromethane
Concen: 0.936 ug/l
RT: 1.892 min Scan# 132
Delta R.T. 0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

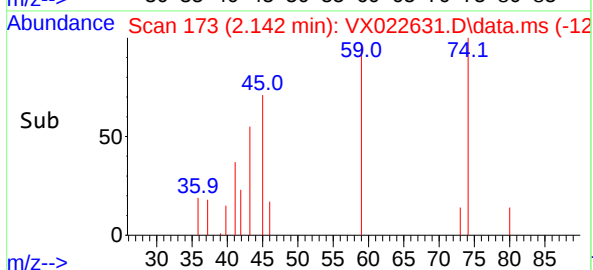
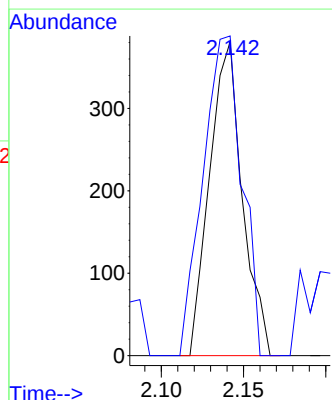
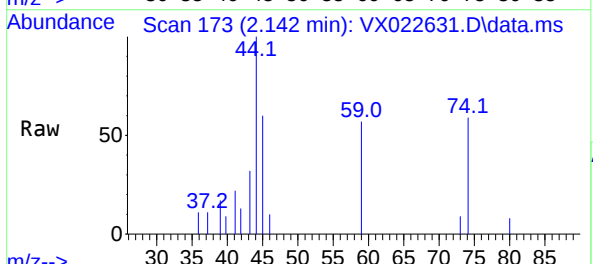
Instrument :
MSVOA_X
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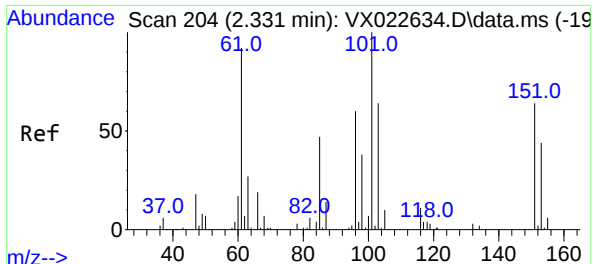
Tgt Ion:101 Resp: 1283
Ion Ratio Lower Upper
101 100
103 60.5 53.2 79.8



#8
Diethyl Ether
Concen: 0.943 ug/l
RT: 2.142 min Scan# 173
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 74 Resp: 527
Ion Ratio Lower Upper
74 100
45 120.9 44.5 133.5

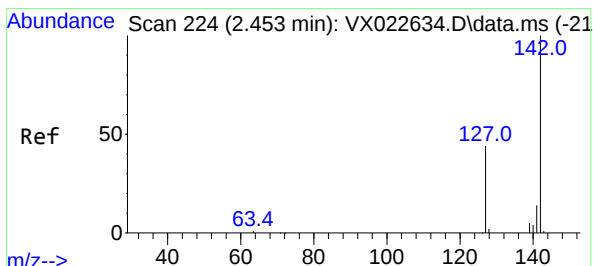
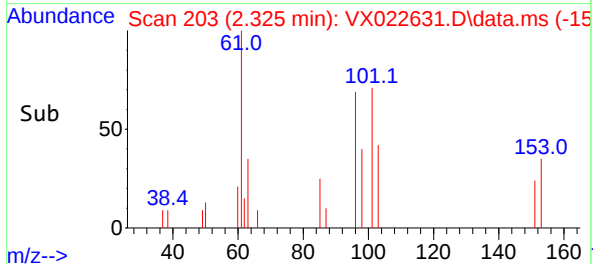
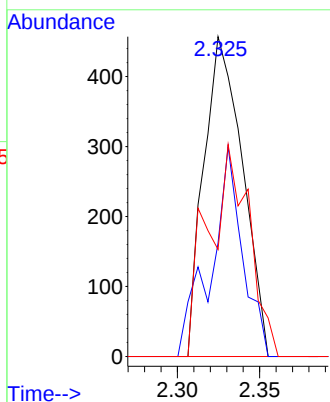
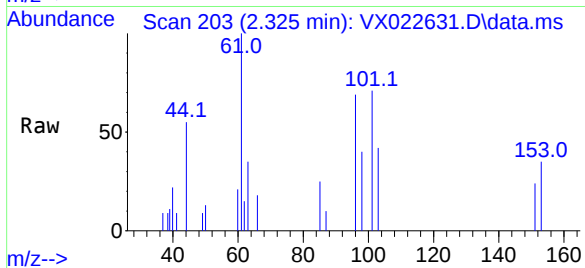




#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.889 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

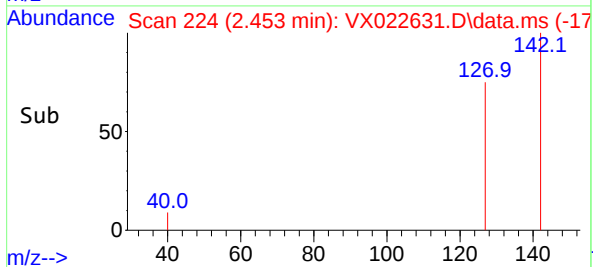
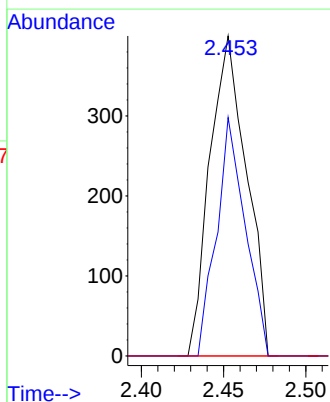
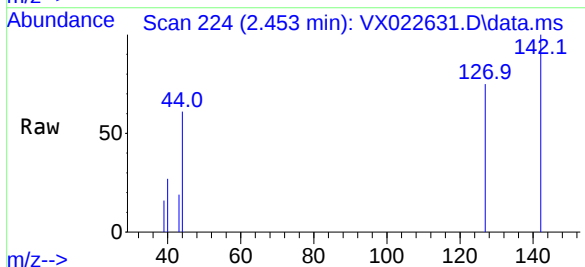
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

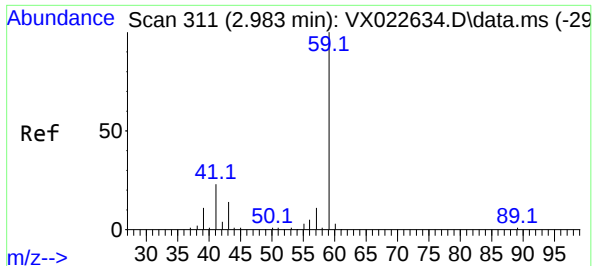
Tgt Ion:101 Resp: 747
Ion Ratio Lower Upper
101 100
85 53.7 34.9 52.3#
151 70.4 61.4 92.2



#10
Methyl Iodide
Concen: 0.628 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion:142 Resp: 621
Ion Ratio Lower Upper
142 100
127 58.5 33.3 49.9#
141 0.0 11.4 17.0#

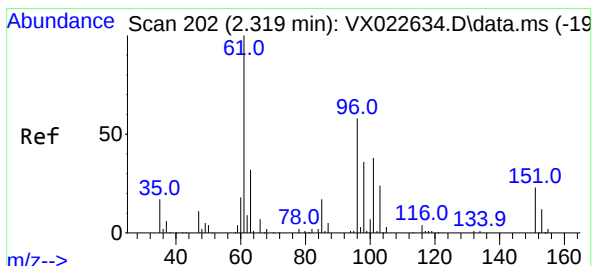
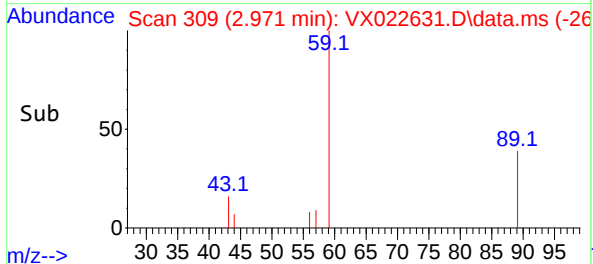
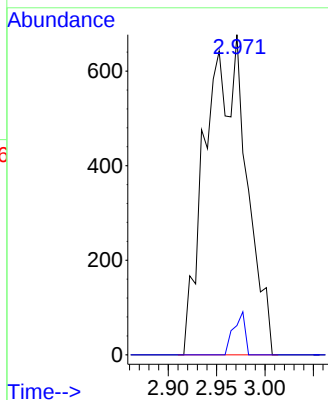
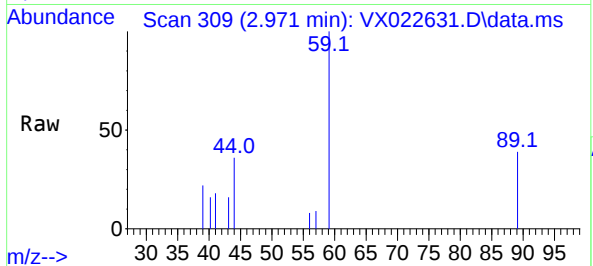




#11
Tert butyl alcohol
Concen: 7.273 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

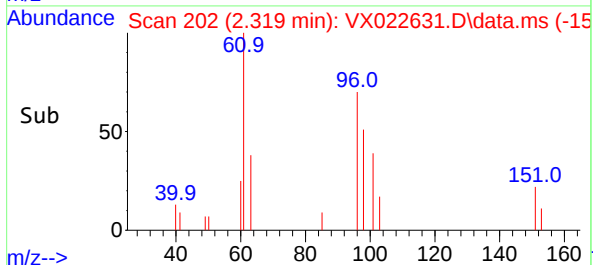
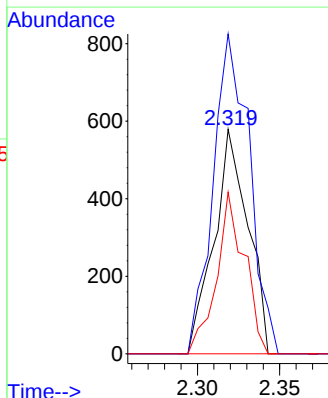
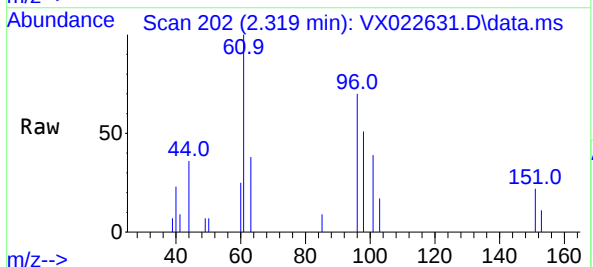
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

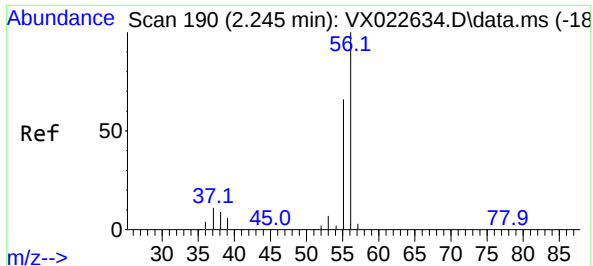
Tgt Ion: 59 Resp: 1986
Ion Ratio Lower Upper
59 100
57 3.8 7.8 11.8#



#12
1,1-Dichloroethene
Concen: 0.959 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 96 Resp: 833
Ion Ratio Lower Upper
96 100
61 142.5 124.6 187.0
98 72.0 50.6 76.0

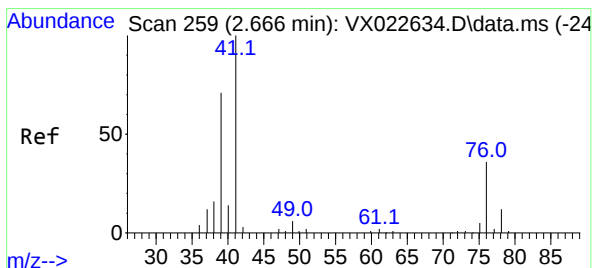
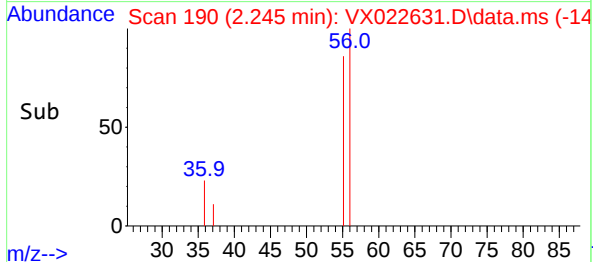
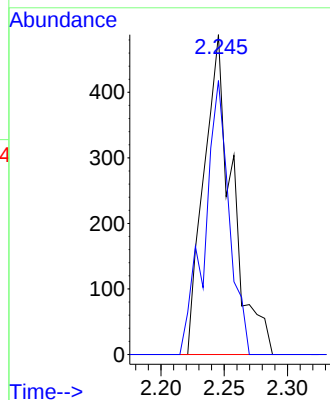
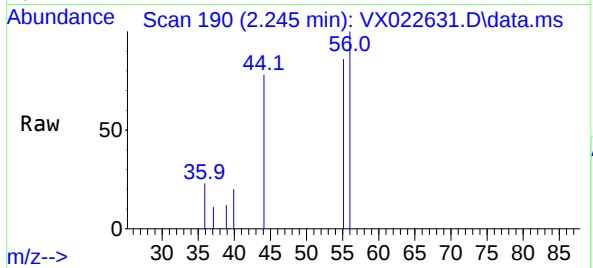




#13
Acrolein
Concen: 5.560 ug/l
RT: 2.245 min Scan# 190
Delta R.T. 0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

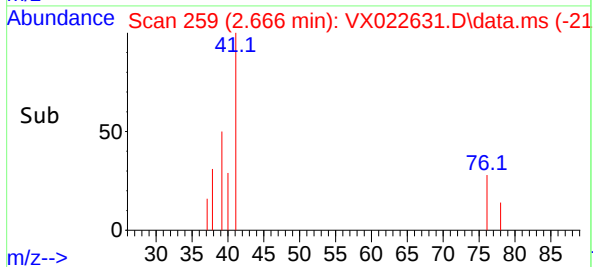
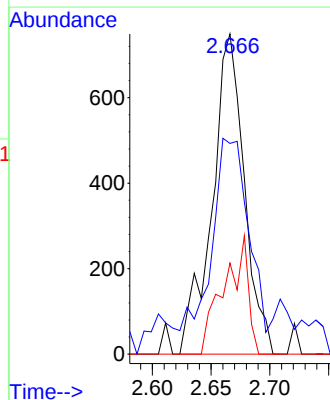
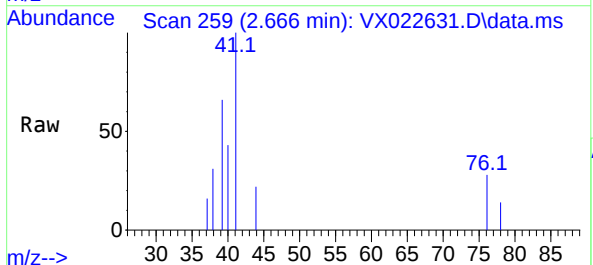
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

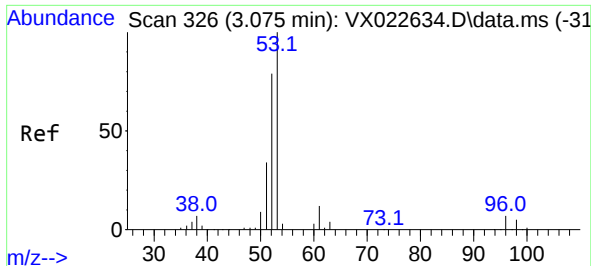
Tgt Ion: 56 Resp: 767
Ion Ratio Lower Upper
56 100
55 73.5 56.4 84.6



#14
Allyl chloride
Concen: 0.901 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 41 Resp: 1435
Ion Ratio Lower Upper
41 100
39 82.3 51.6 77.4#
76 27.5 30.5 45.7#

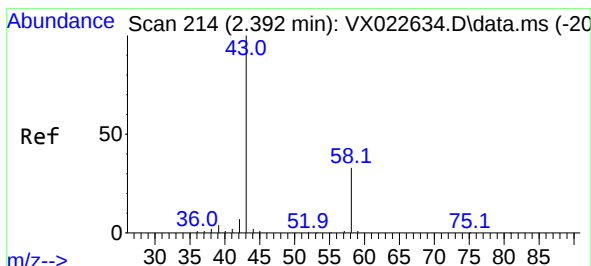
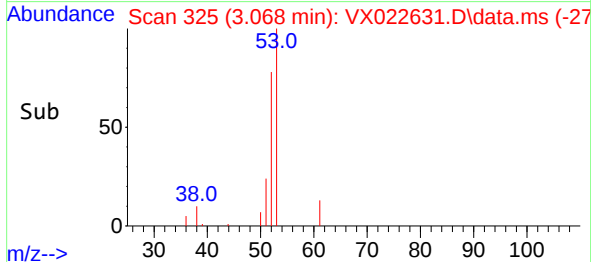
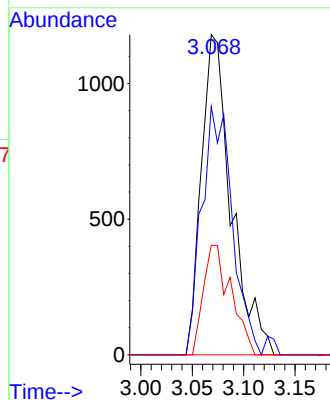
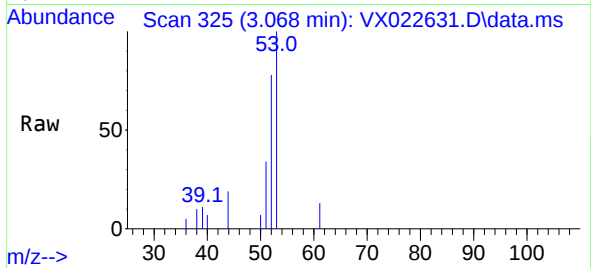




#15
Acrylonitrile
Concen: 4.202 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.007 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

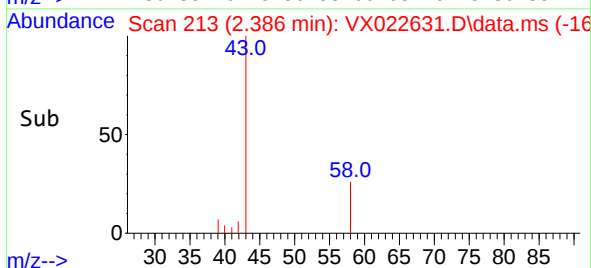
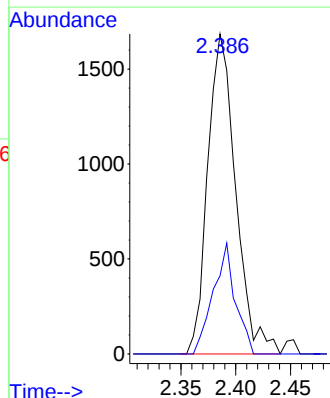
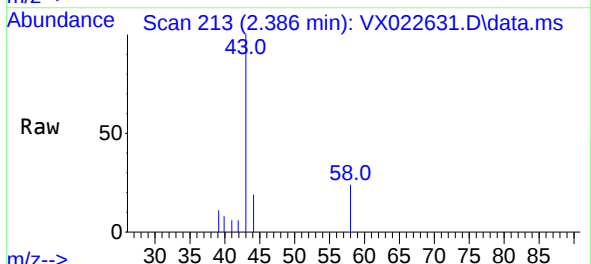
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

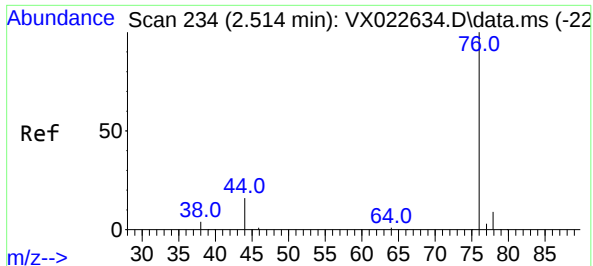
Tgt Ion: 53 Resp: 2392
Ion Ratio Lower Upper
53 100
52 78.8 65.3 97.9
51 31.5 28.2 42.2



#16
Acetone
Concen: 5.462 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 43 Resp: 2988
Ion Ratio Lower Upper
43 100
58 24.5 27.8 41.8#

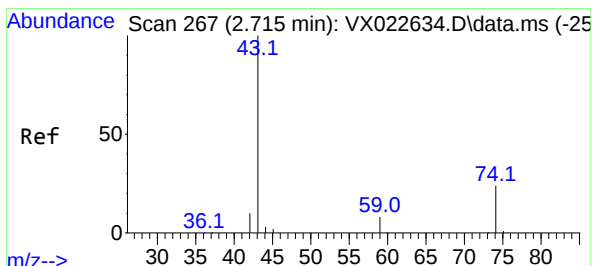
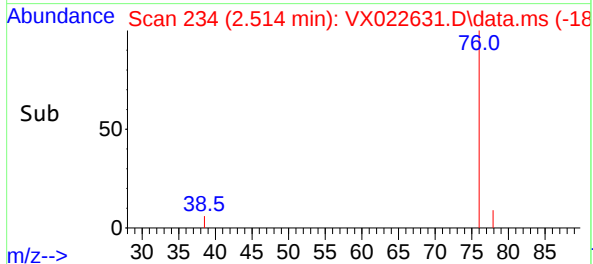
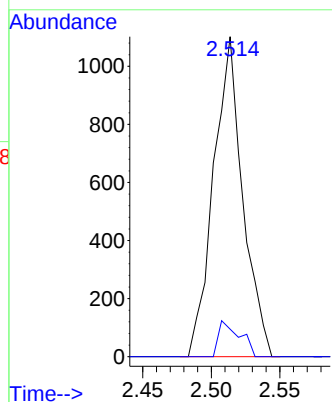
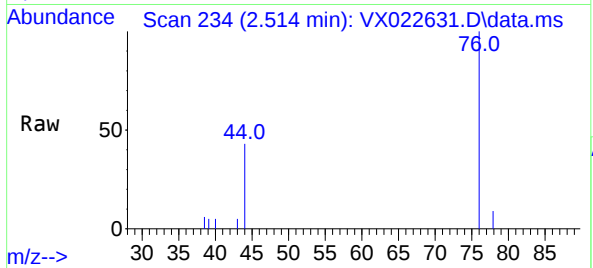




#17
Carbon Disulfide
Concen: 0.780 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

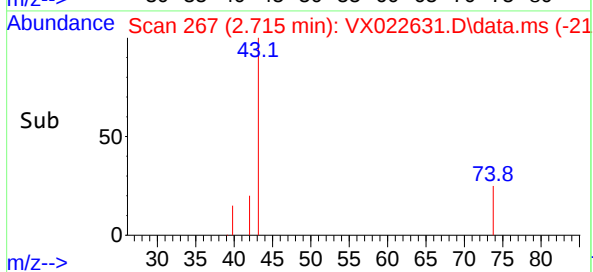
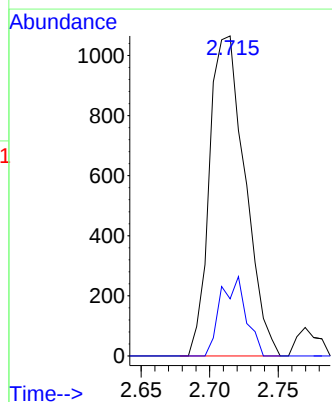
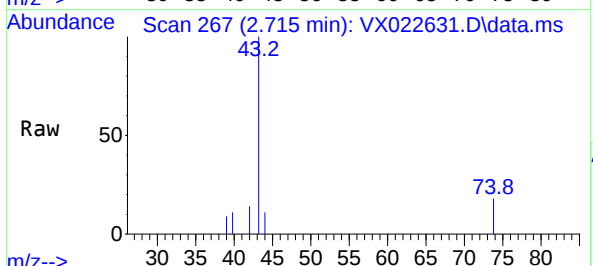
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

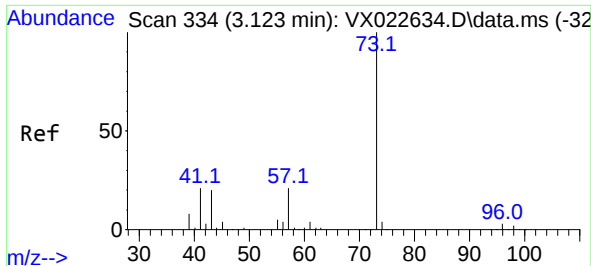
Tgt Ion: 76 Resp: 1636
Ion Ratio Lower Upper
76 100
78 8.6 7.2 10.8



#18
Methyl Acetate
Concen: 1.271 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 43 Resp: 1918
Ion Ratio Lower Upper
43 100
74 17.8 21.9 32.9#



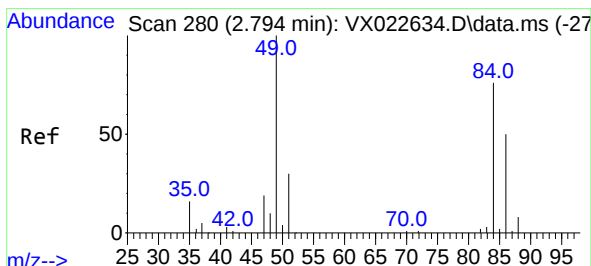
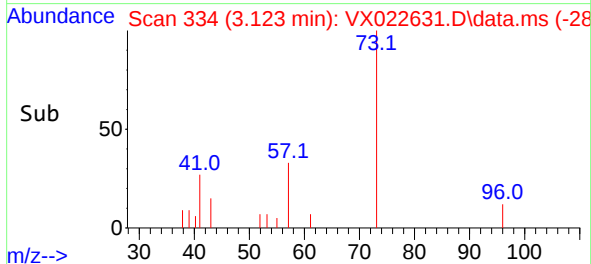
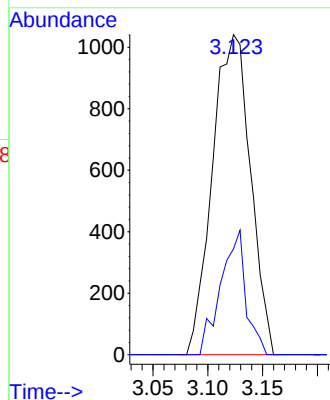
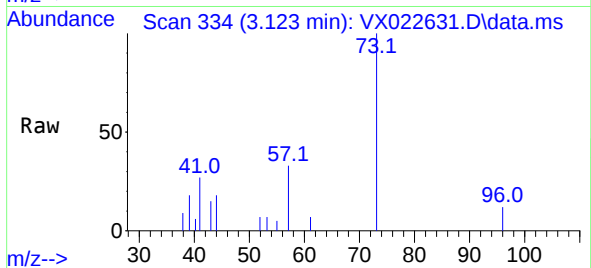


#19

Methyl tert-butyl Ether
Concen: 0.869 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

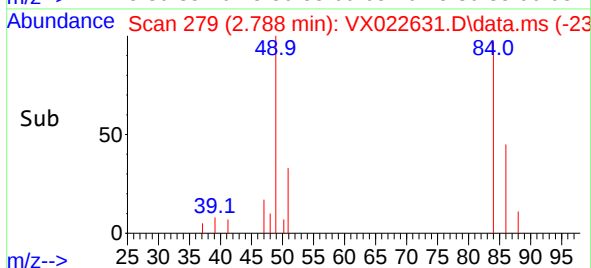
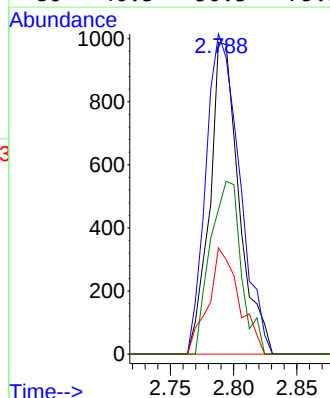
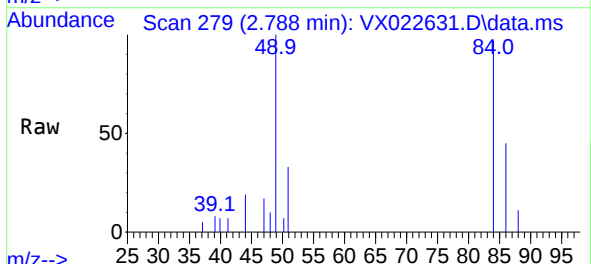
Tgt Ion: 73 Resp: 2515
Ion Ratio Lower Upper
73 100
57 33.0 17.1 25.7#

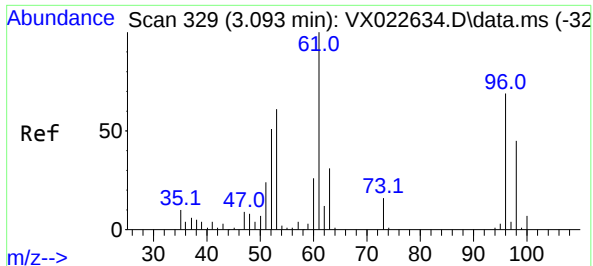


#20

Methylene Chloride
Concen: 1.393 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 84 Resp: 1591
Ion Ratio Lower Upper
84 100
49 102.6 88.6 132.8
51 34.1 27.0 40.6
86 46.3 50.3 75.5#

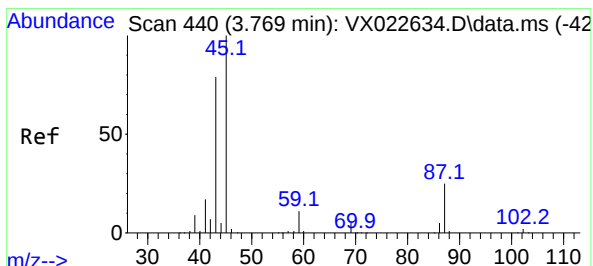
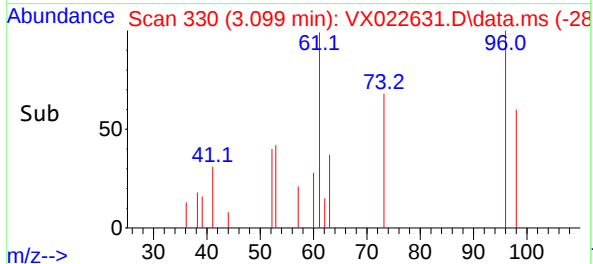
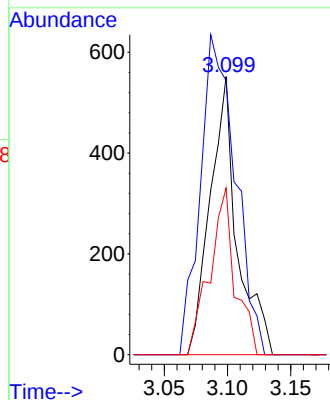
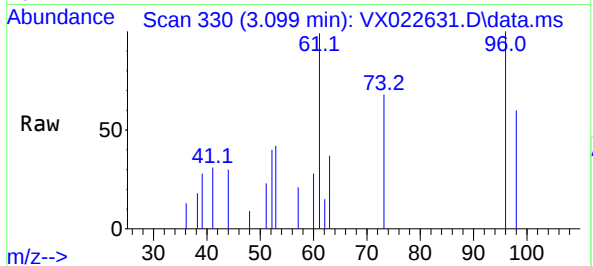




#21
trans-1,2-Dichloroethene
Concen: 0.840 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

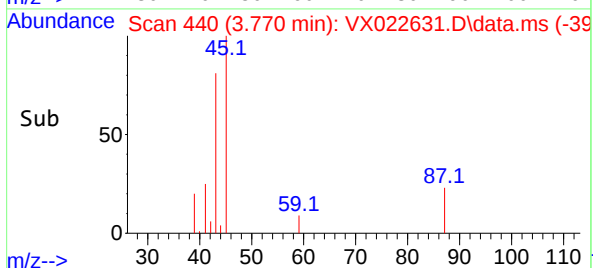
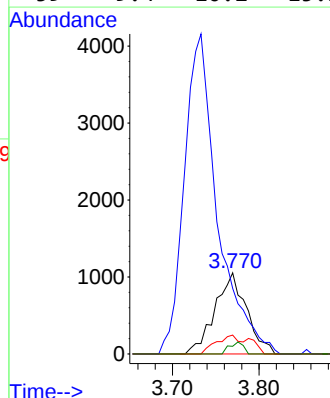
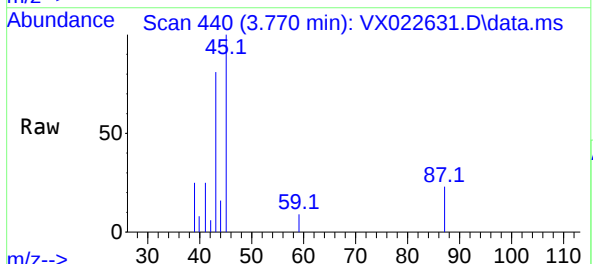
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

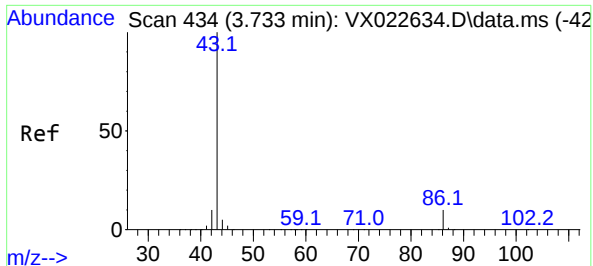
Tgt Ion: 96 Resp: 821
Ion Ratio Lower Upper
96 100
61 98.6 107.7 161.5#
98 60.0 50.4 75.6



#22
Diisopropyl ether
Concen: 0.837 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 45 Resp: 2674
Ion Ratio Lower Upper
45 100
43 81.0 58.0 87.0
87 23.4 25.4 38.0#
59 9.4 10.2 15.2#

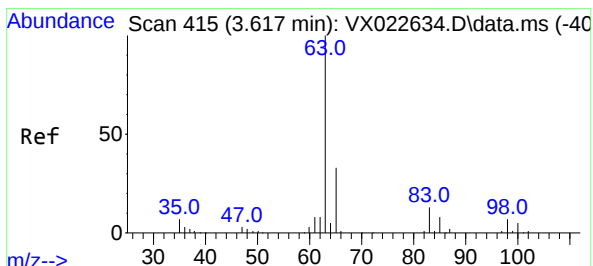
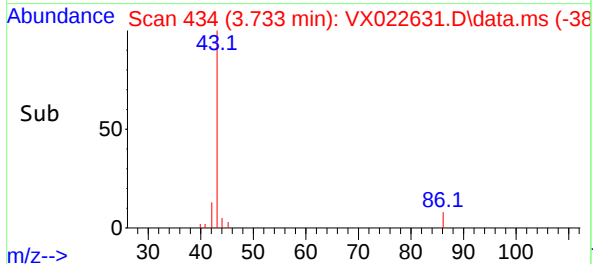
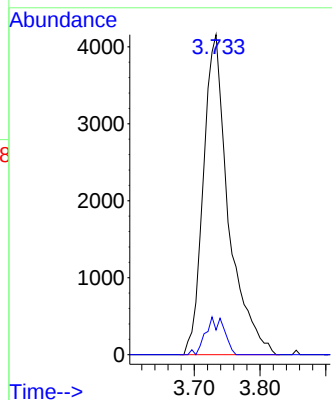
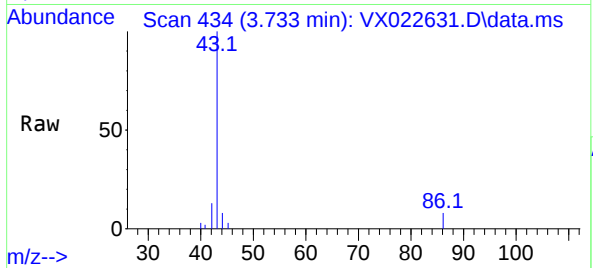




#23
 Vinyl Acetate
 Concen: 3.685 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022631.D
 Acq: 10 Jun 2021 09:51

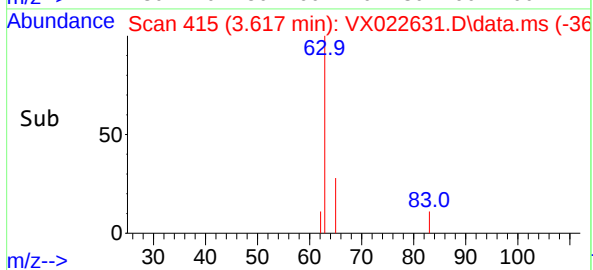
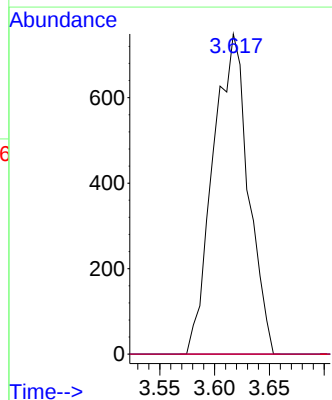
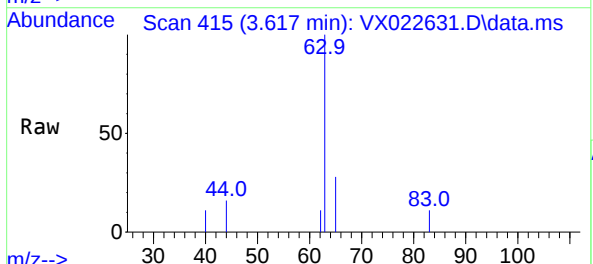
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

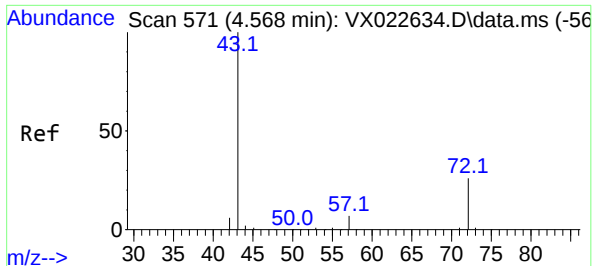
Tgt Ion: 43 Resp: 11076
 Ion Ratio Lower Upper
 43 100
 86 7.7 9.9 14.9#



#24
 1,1-Dichloroethane
 Concen: 0.925 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.006 min
 Lab File: VX022631.D
 Acq: 10 Jun 2021 09:51

Tgt Ion: 63 Resp: 1681
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.8 11.2#
 100 0.0 2.5 7.5#

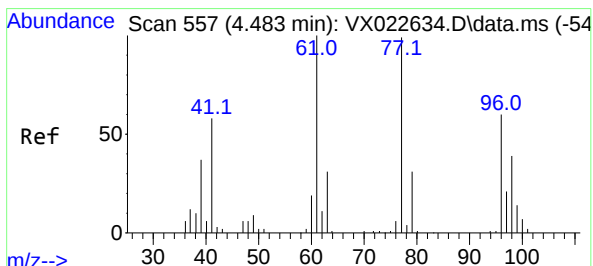
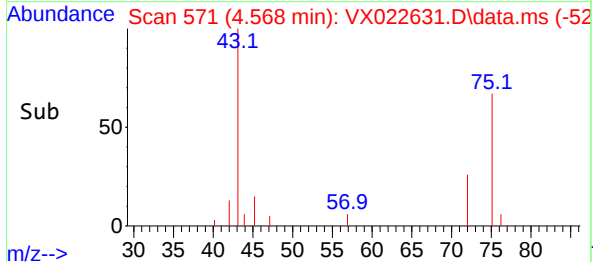
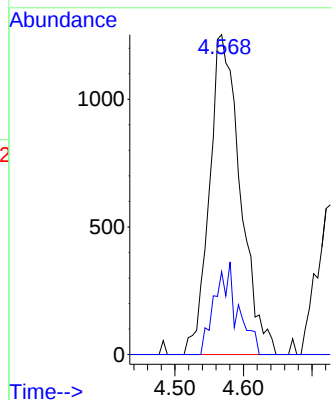
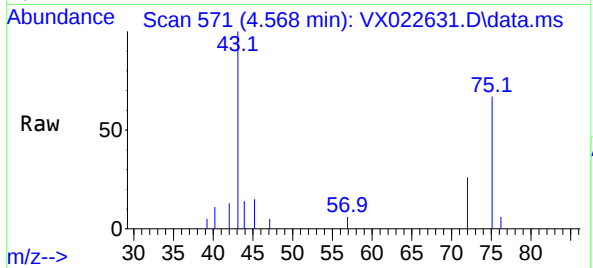




#25
2-Butanone
Concen: 4.348 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

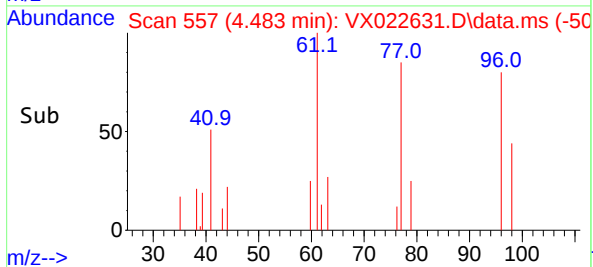
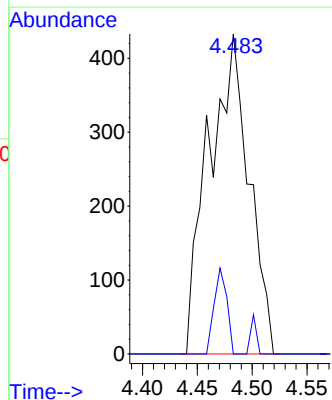
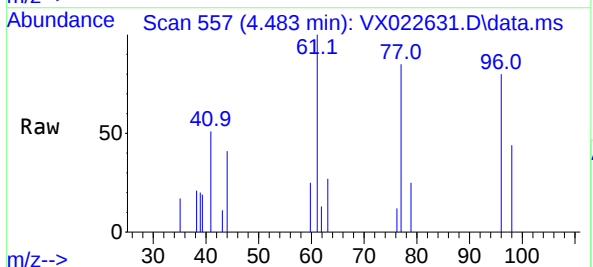
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

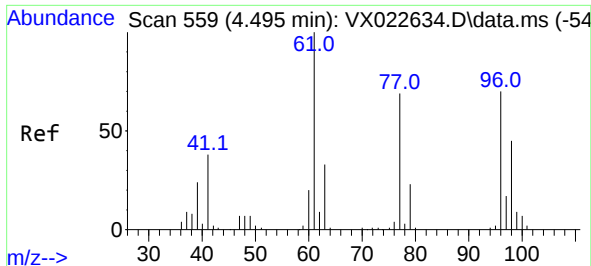
Tgt Ion: 43 Resp: 3931
Ion Ratio Lower Upper
43 100
72 25.9 23.7 35.5



#26
2,2-Dichloropropane
Concen: 0.792 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 77 Resp: 1103
Ion Ratio Lower Upper
77 100
97 8.4 11.7 35.1#



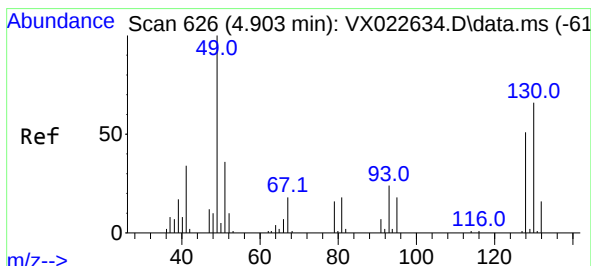
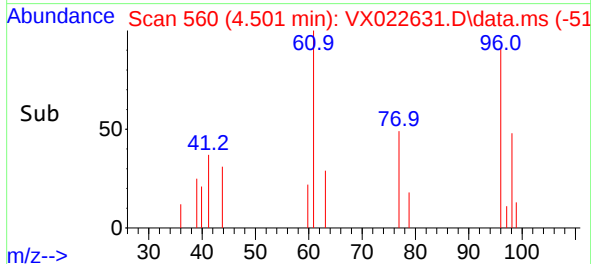
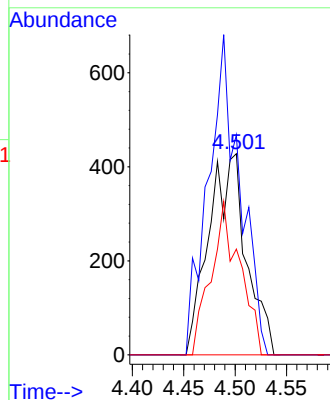
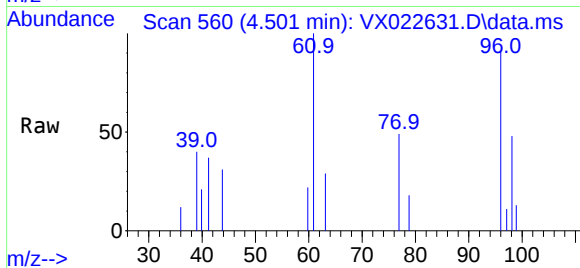


#27
 cis-1,2-Dichloroethene
 Concen: 0.949 ug/l
 RT: 4.501 min Scan# 560
 Delta R.T. 0.006 min
 Lab File: VX022631.D
 Acq: 10 Jun 2021 09:51

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

Tgt Ion: 96 Resp: 1089

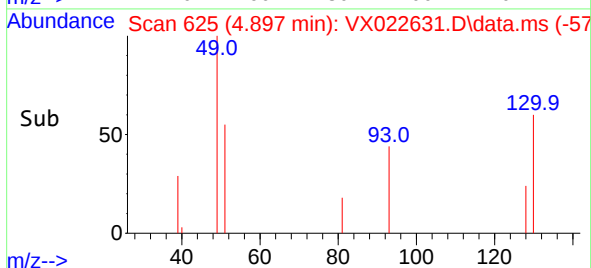
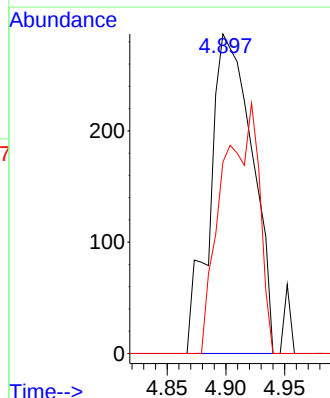
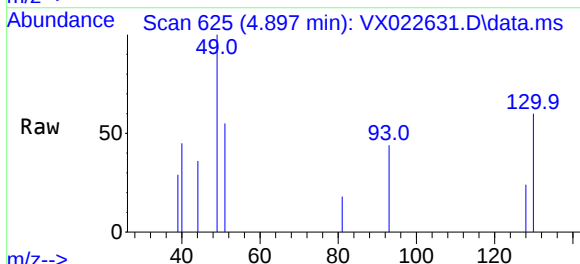
Ion	Ratio	Lower	Upper
96	100		
61	134.2	0.0	285.6
98	58.8	0.0	129.6

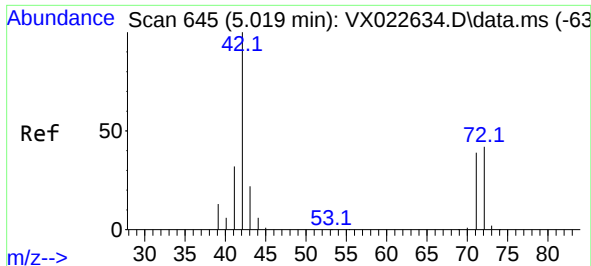


#28
 Bromochloromethane
 Concen: 0.780 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.007 min
 Lab File: VX022631.D
 Acq: 10 Jun 2021 09:51

Tgt Ion: 49 Resp: 717

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

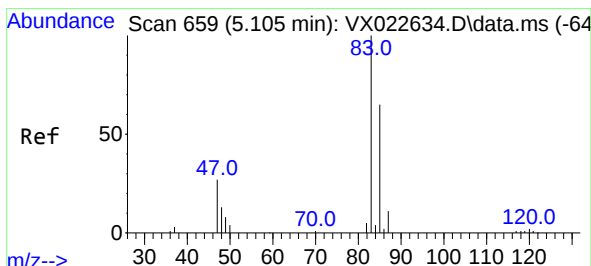
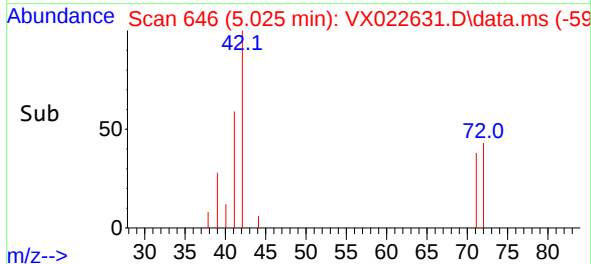
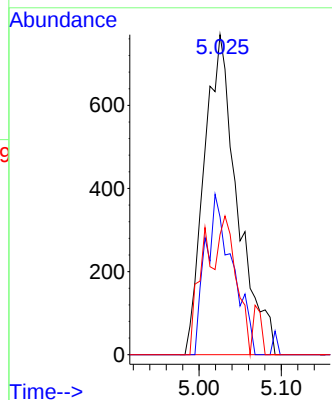
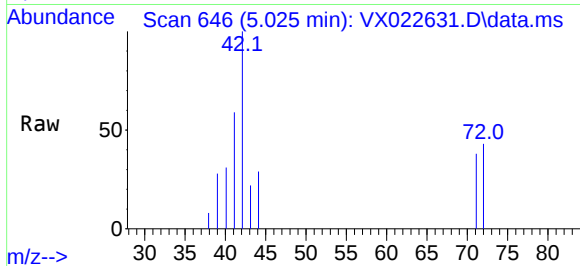




#29
Tetrahydrofuran
Concen: 4.066 ug/l
RT: 5.025 min Scan# 646
Delta R.T. 0.012 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

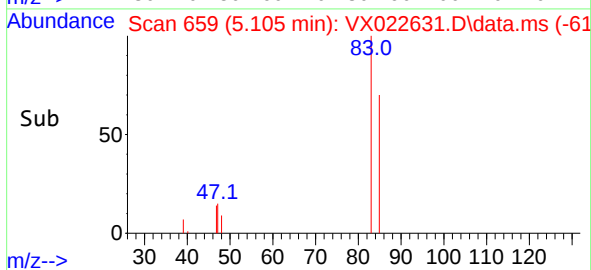
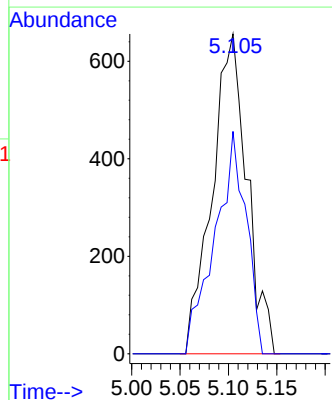
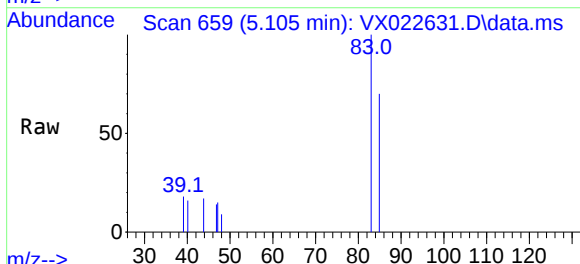
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

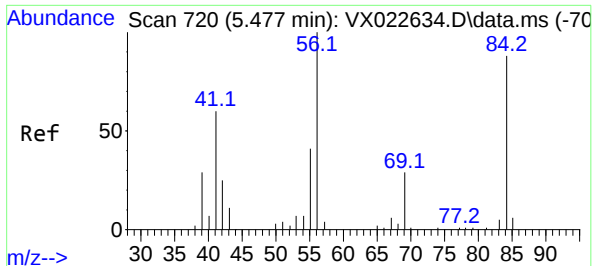
Tgt Ion:	42	Resp:	2157
Ion	Ratio	Lower	Upper
42	100		
72	40.9	41.7	62.5#
71	23.1	38.4	57.6#



#30
Chloroform
Concen: 0.900 ug/l
RT: 5.105 min Scan# 659
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion:	83	Resp:	1644
Ion	Ratio	Lower	Upper
83	100		
85	69.5	52.0	78.0

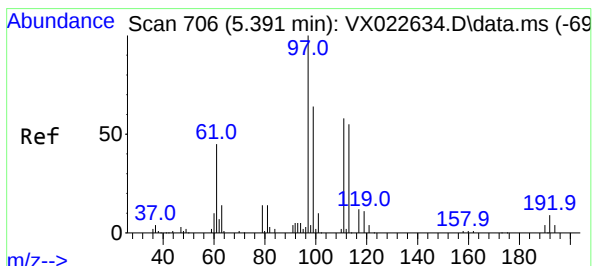
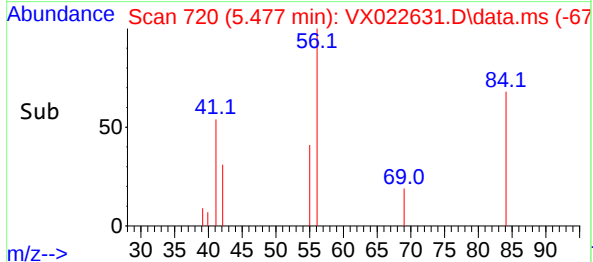
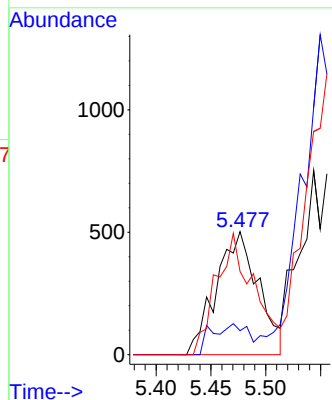
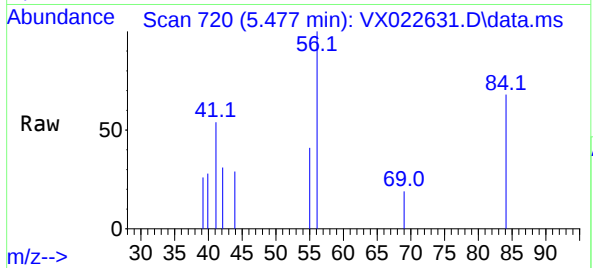




#31
Cyclohexane
Concen: 0.935 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

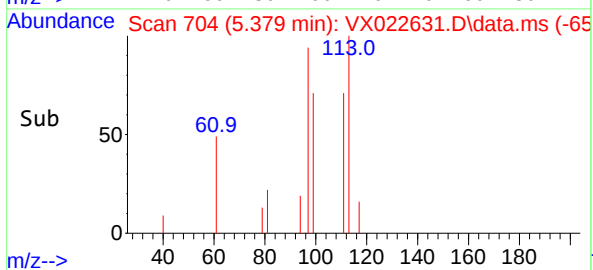
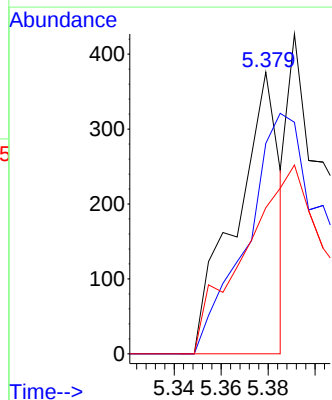
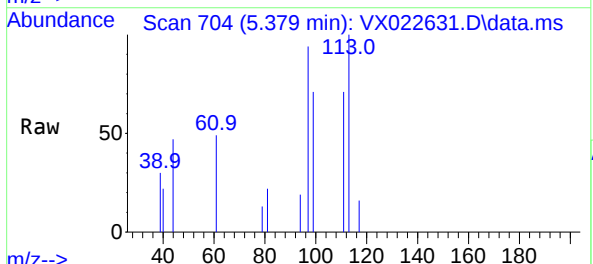
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

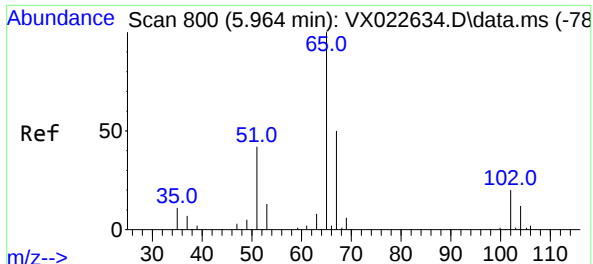
Tgt Ion: 56 Resp: 1346
Ion Ratio Lower Upper
56 100
69 19.5 25.3 37.9#
84 67.6 71.4 107.0#



#32
1,1,1-Trichloroethane
Concen: 0.335 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.012 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 97 Resp: 485
Ion Ratio Lower Upper
97 100
99 0.0 51.5 77.3#
61 130.3 34.2 51.4#



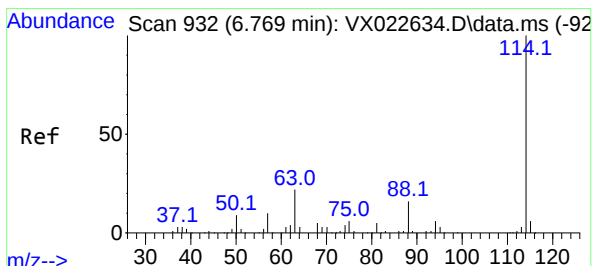
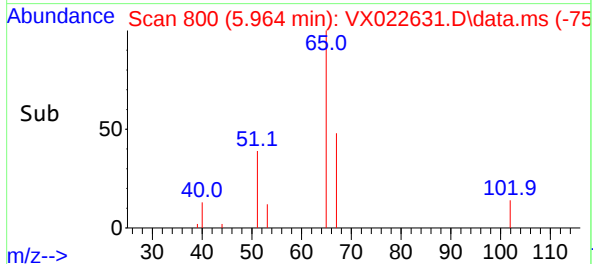
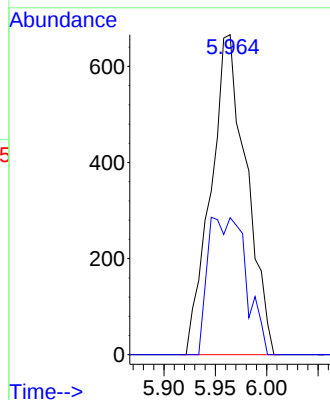
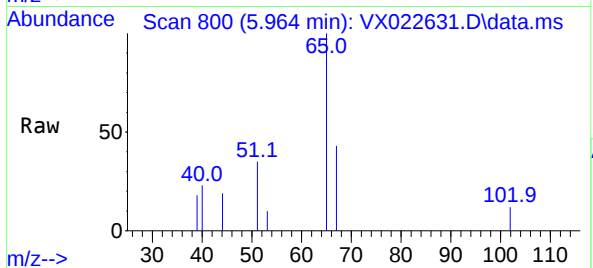


#33

1,2-Dichloroethane-d4
Concen: 1.318 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

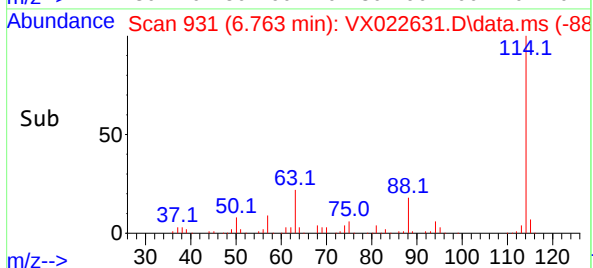
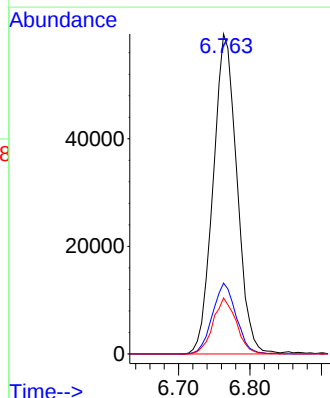
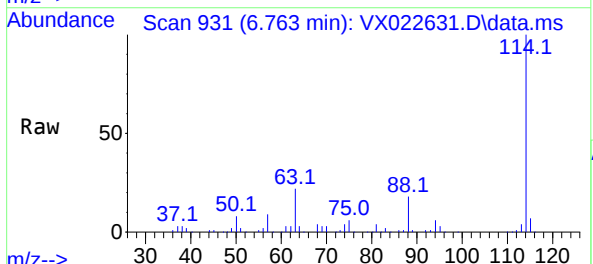
Tgt Ion: 65 Resp: 1604
Ion Ratio Lower Upper
65 100
67 21.8 0.0 105.4

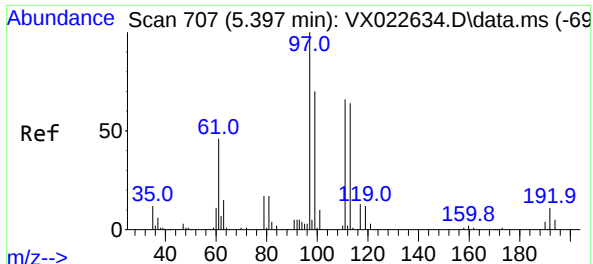


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 114 Resp: 137295
Ion Ratio Lower Upper
114 100
63 22.1 0.0 40.8
88 17.5 0.0 32.8

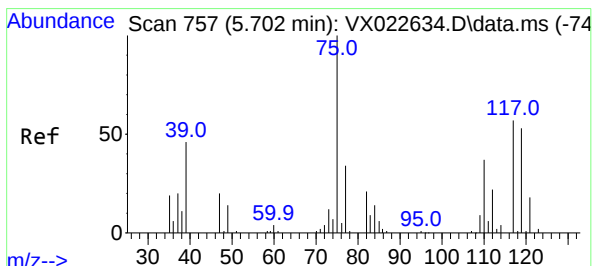
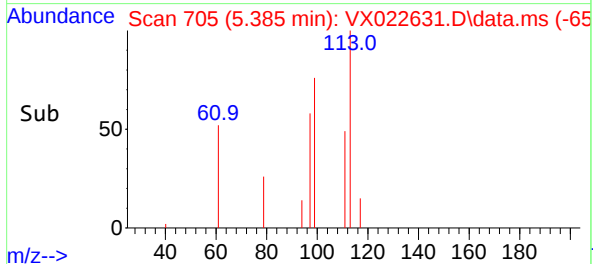
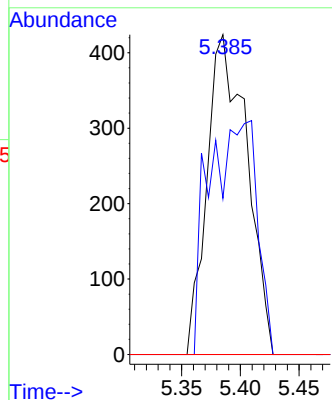
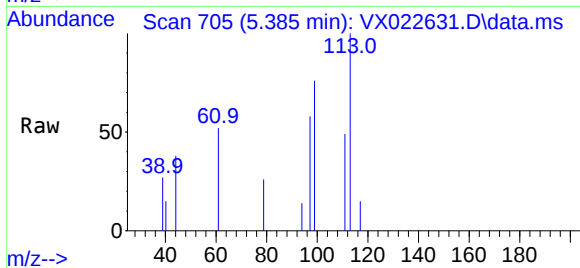




#35
Dibromofluoromethane
Concen: 1.164 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

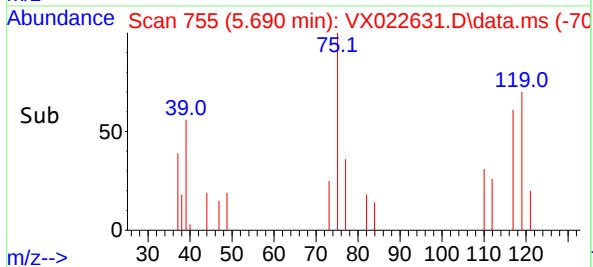
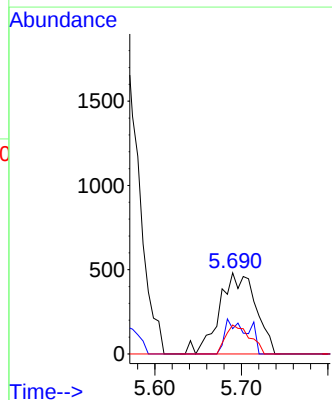
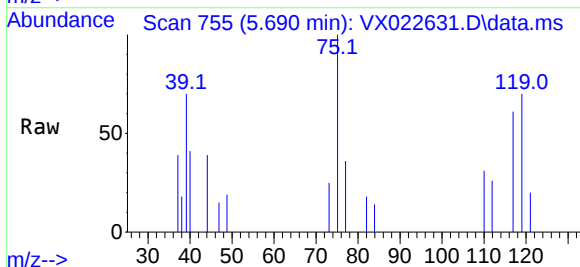
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

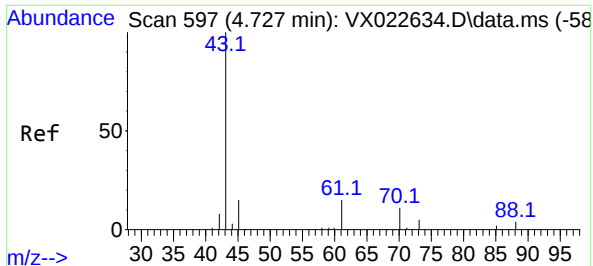
Tgt Ion:113 Resp: 1000
Ion Ratio Lower Upper
113 100
111 0.0 81.9 122.9#
192 0.0 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 1.059 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.012 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 75 Resp: 1406
Ion Ratio Lower Upper
75 100
110 26.7 18.1 54.4
77 23.7 25.3 37.9#





#37

Ethyl Acetate

Concen: 0.986 ug/l

RT: 4.727 min Scan# 597

Delta R.T. -0.000 min

Lab File: VX022631.D

Acq: 10 Jun 2021 09:51

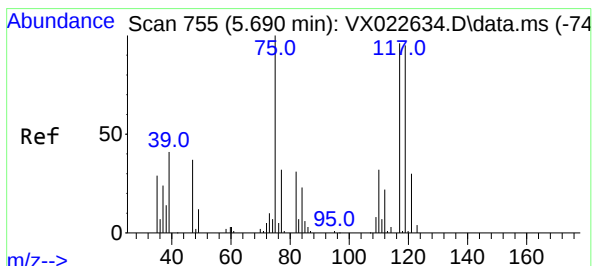
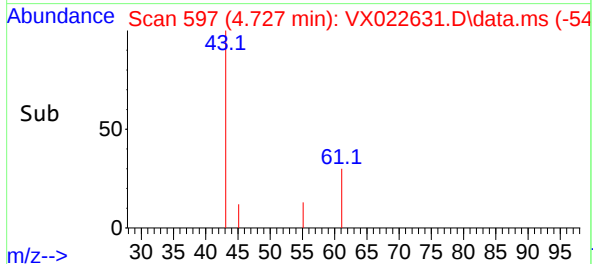
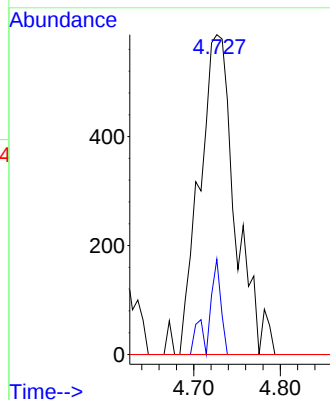
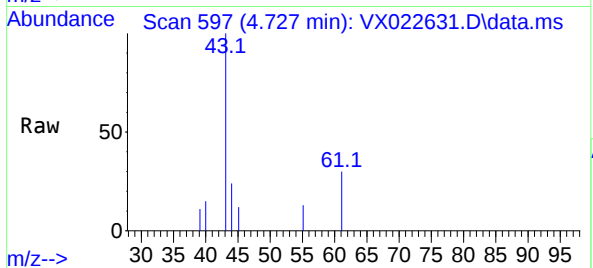
Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

Tgt Ion:	43	Resp:	1679
Ion	Ratio	Lower	Upper
43	100		
61	10.4	12.8	19.2#
70	0.0	10.5	15.7#



#38

Carbon Tetrachloride

Concen: 0.932 ug/l

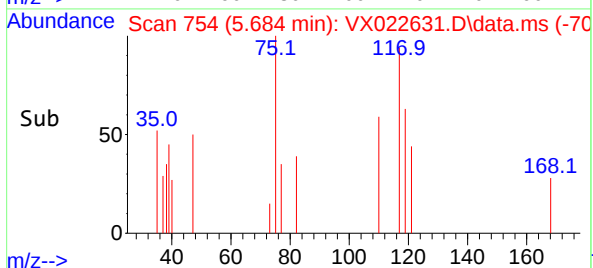
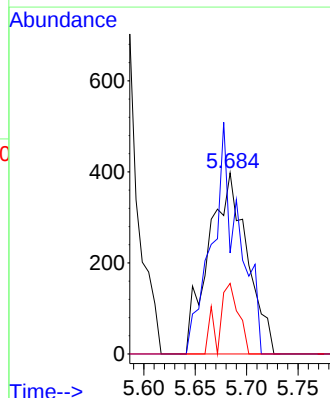
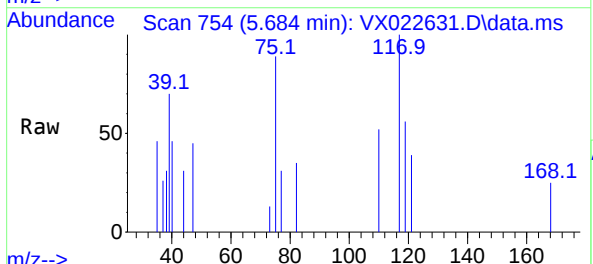
RT: 5.684 min Scan# 754

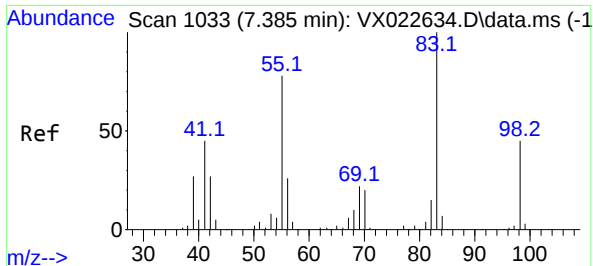
Delta R.T. 0.006 min

Lab File: VX022631.D

Acq: 10 Jun 2021 09:51

Tgt Ion:	117	Resp:	1038
Ion	Ratio	Lower	Upper
117	100		
119	55.8	76.2	114.2#
121	38.9	24.8	37.2#





#39

Methylcyclohexane

Concen: 0.880 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022631.D

Acq: 10 Jun 2021 09:51

Tgt Ion: 83 Resp: 1265

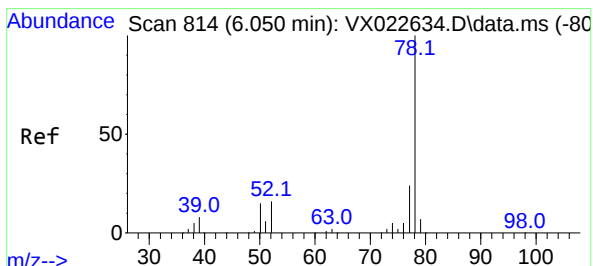
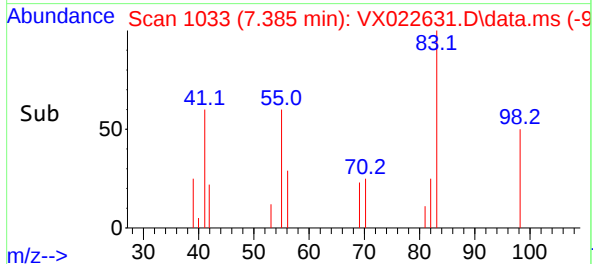
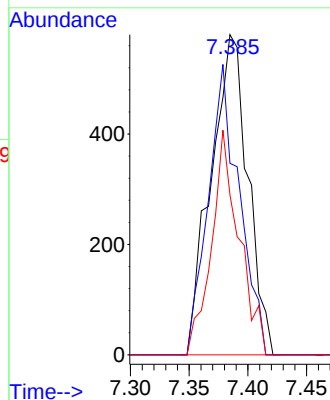
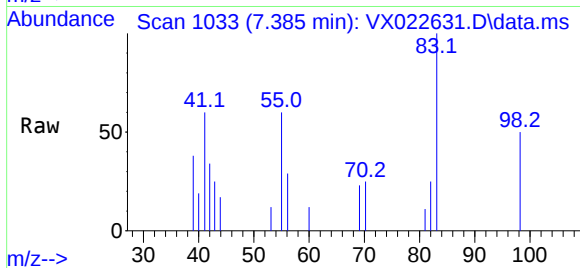
Ion	Ratio	Lower	Upper
83	100		
55	59.8	58.9	88.3
98	50.0	38.1	57.1

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001



#40

Benzene

Concen: 0.858 ug/l

RT: 6.044 min Scan# 813

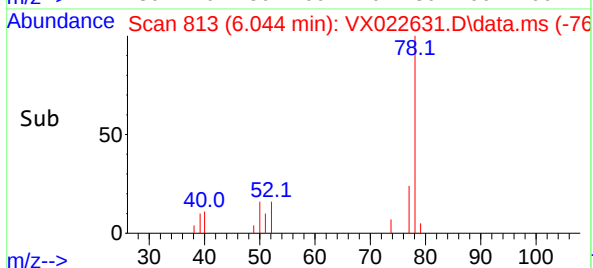
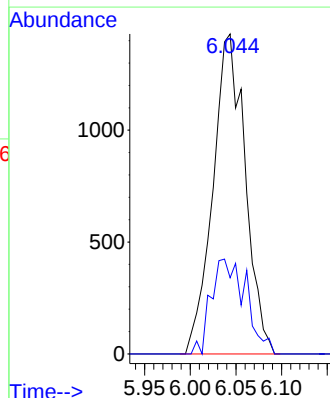
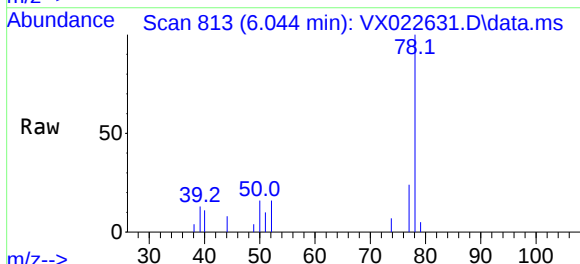
Delta R.T. -0.006 min

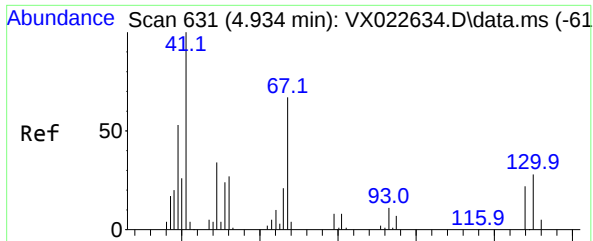
Lab File: VX022631.D

Acq: 10 Jun 2021 09:51

Tgt Ion: 78 Resp: 3515

Ion	Ratio	Lower	Upper
78	100		
77	23.8	18.9	28.3



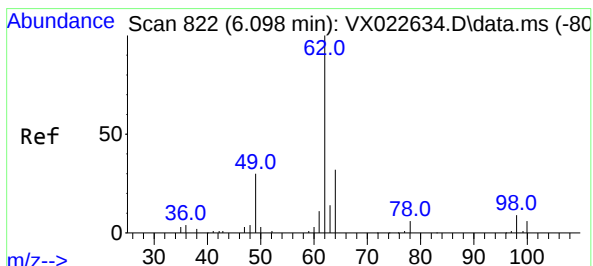
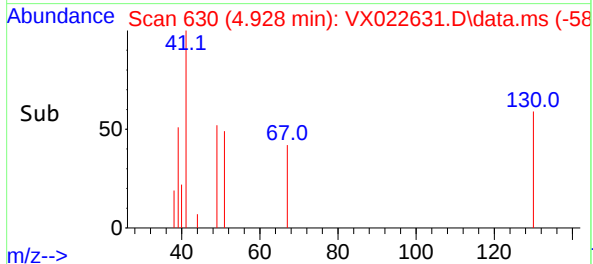
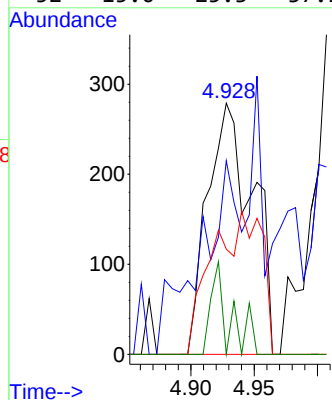
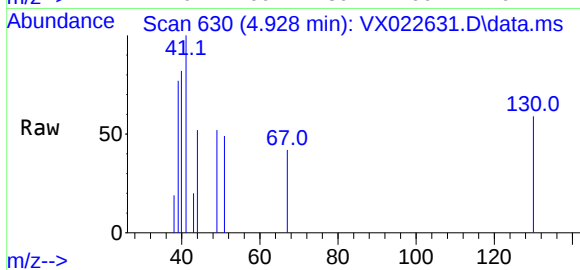


#41
Methacrylonitrile
Concen: 0.734 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 41 Resp: 688

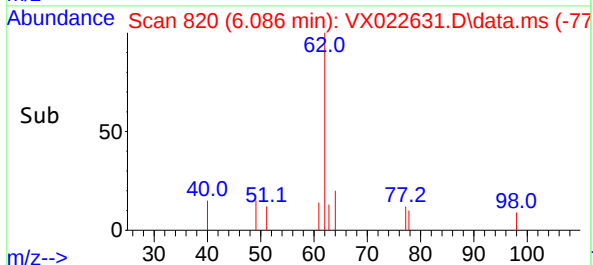
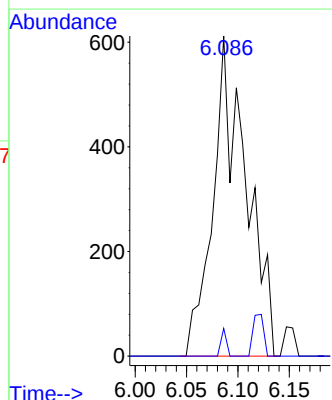
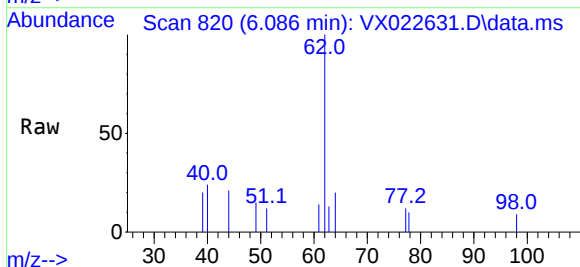
Ion	Ratio	Lower	Upper
41	100		
39	27.0	42.5	63.7#
67	33.1	65.0	97.6#
52	15.0	25.3	37.9#

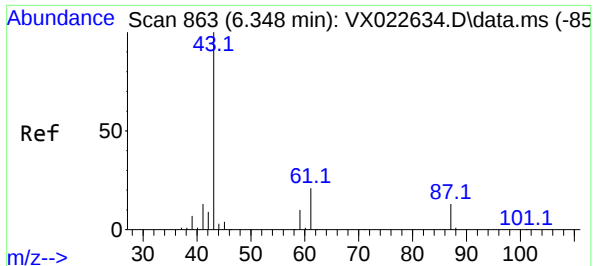


#42
1,2-Dichloroethane
Concen: 0.907 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.012 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 62 Resp: 1370

Ion	Ratio	Lower	Upper
62	100		
98	1.4	0.0	20.2

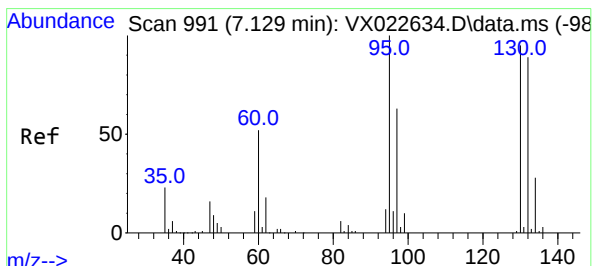
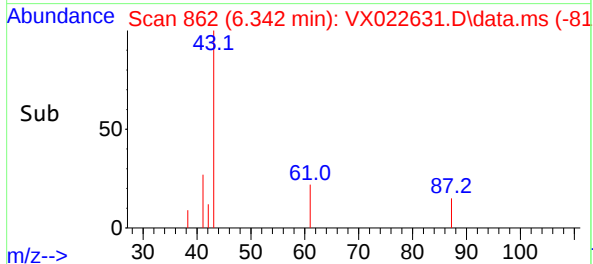
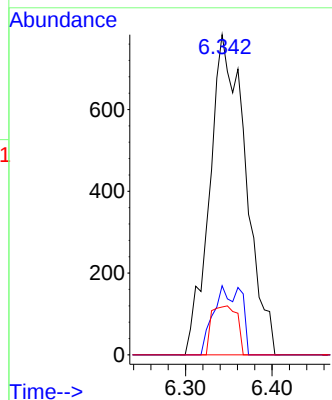
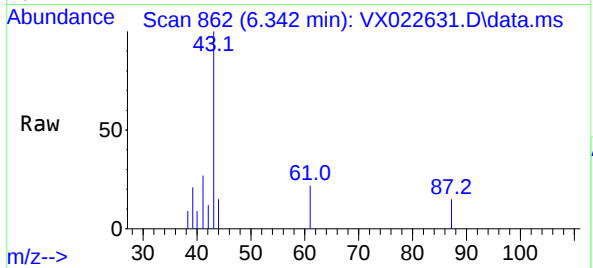




#43
Isopropyl Acetate
Concen: 0.818 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

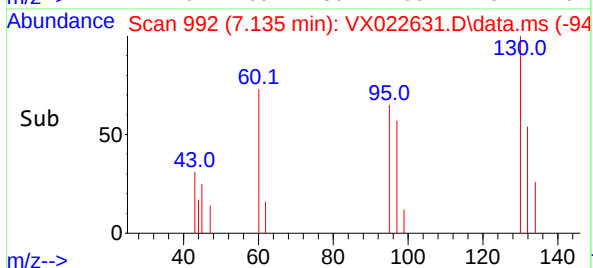
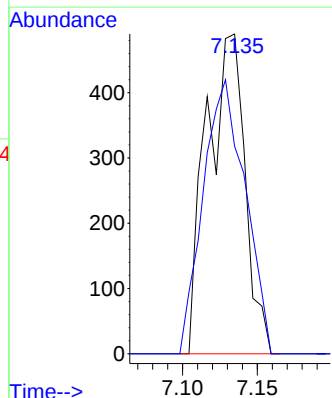
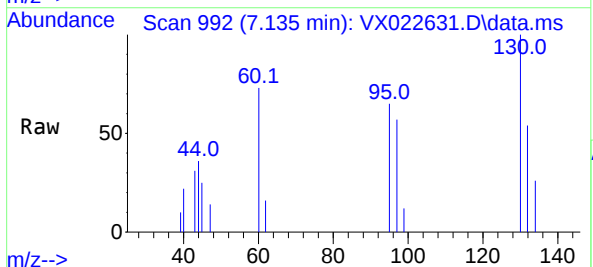
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

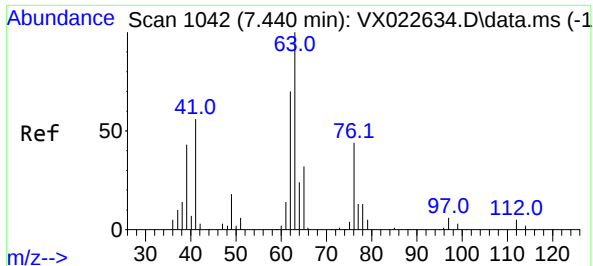
Tgt Ion: 43 Resp: 2260
Ion Ratio Lower Upper
43 100
61 16.5 18.2 27.4#
87 10.8 12.5 18.7#



#44
Trichloroethene
Concen: 0.904 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion:130 Resp: 874
Ion Ratio Lower Upper
130 100
95 64.9 0.0 198.0



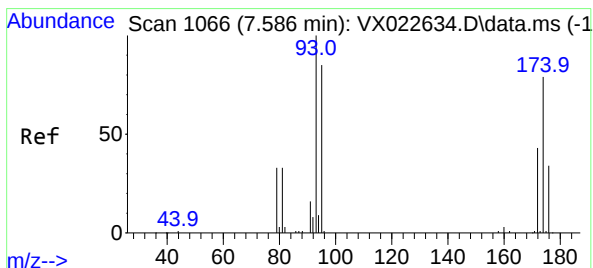
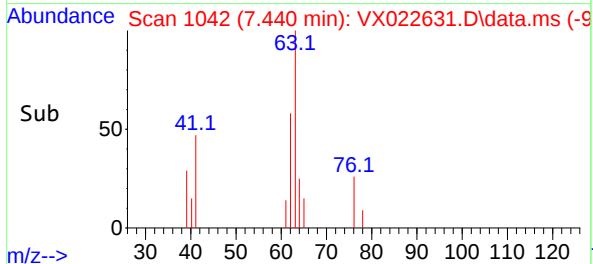
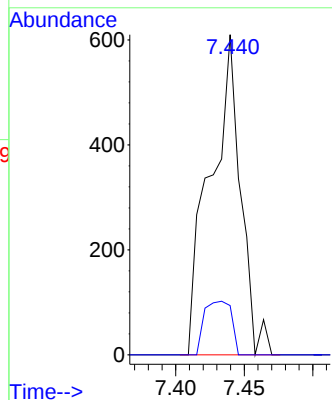
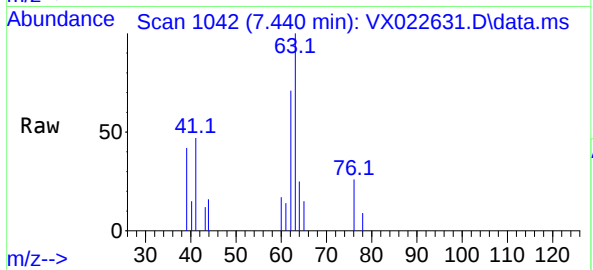


#45

1,2-Dichloropropane
Concen: 0.888 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

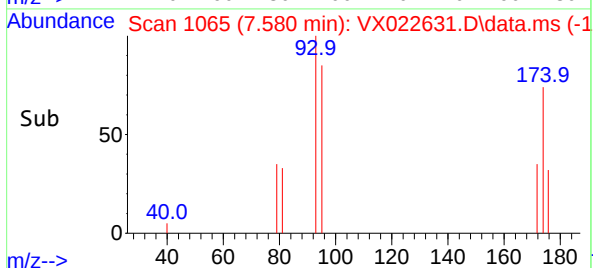
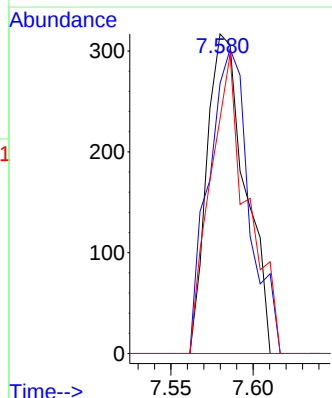
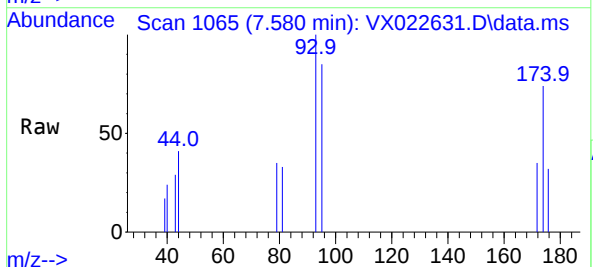
Tgt Ion: 63 Resp: 936
Ion Ratio Lower Upper
63 100
65 15.4 25.7 38.5#

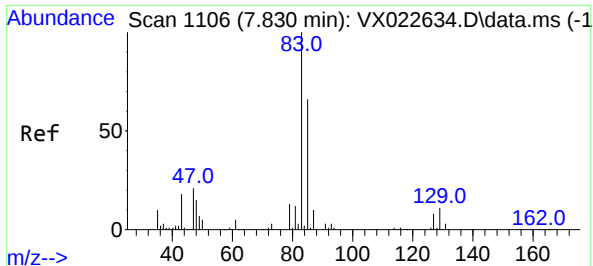


#46

Dibromomethane
Concen: 0.710 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 93 Resp: 510
Ion Ratio Lower Upper
93 100
95 102.2 66.8 100.2#
174 92.0 83.1 124.7

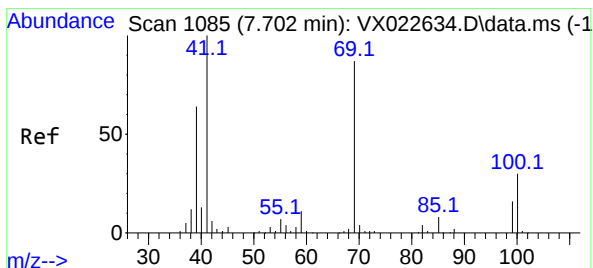
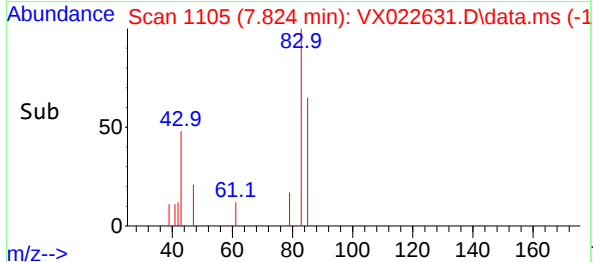
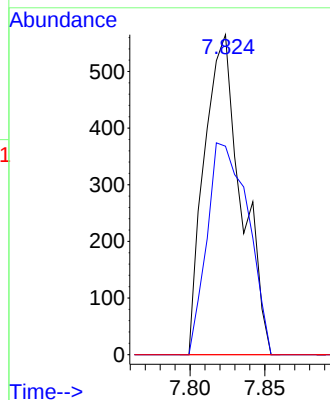
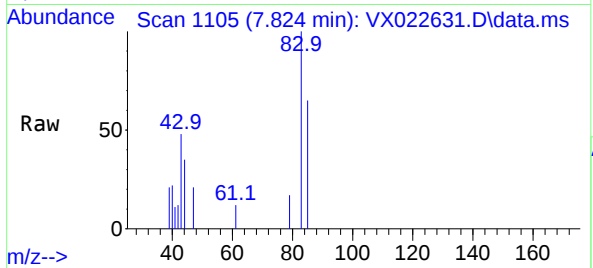




#47
Bromodichloromethane
Concen: 0.779 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

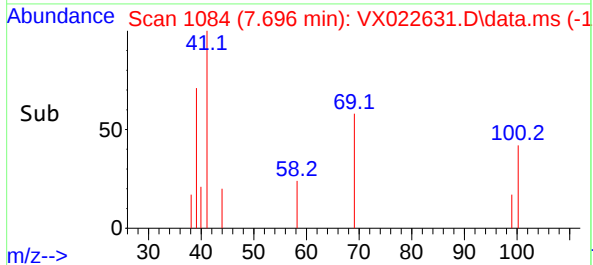
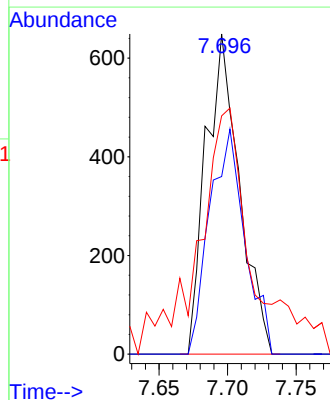
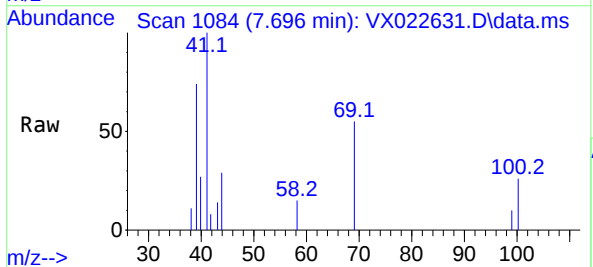
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

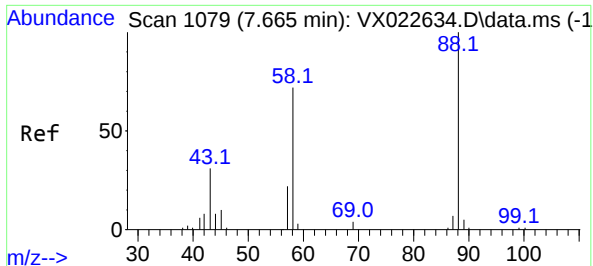
Tgt Ion: 83 Resp: 970
Ion Ratio Lower Upper
83 100
85 65.1 51.4 77.0
127 0.0 6.8 10.2#



#48
Methyl methacrylate
Concen: 0.859 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 41 Resp: 1105
Ion Ratio Lower Upper
41 100
69 73.9 76.0 114.0#
39 122.7 44.6 67.0#





#49

1,4-Dioxane

Concen: 16.073 ug/l

RT: 7.665 min Scan# 1079

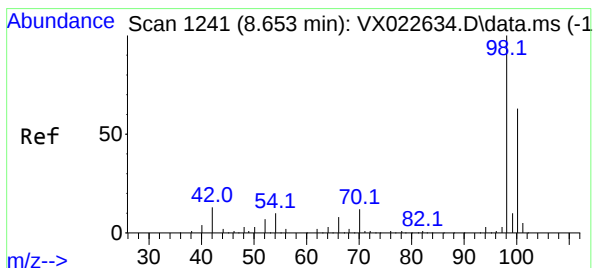
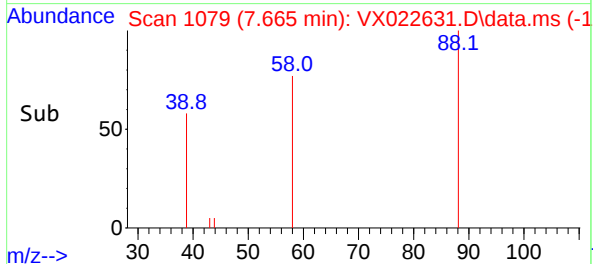
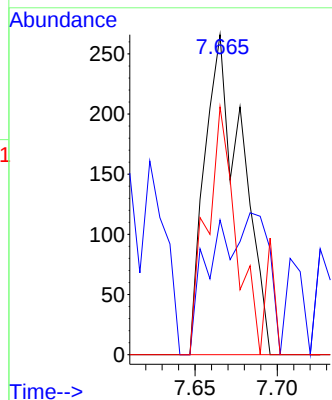
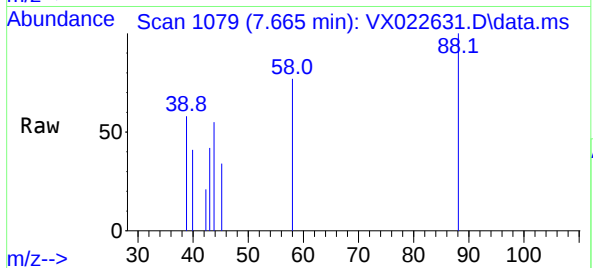
Delta R.T. 0.000 min

Lab File: VX022631.D

Acq: 10 Jun 2021 09:51

Tgt Ion: 88 Resp: 418

Ion	Ratio	Lower	Upper
88	100		
43	66.3	23.2	34.8#
58	60.8	55.0	82.4



#50

Toluene-d8

Concen: 1.076 ug/l

RT: 8.653 min Scan# 1241

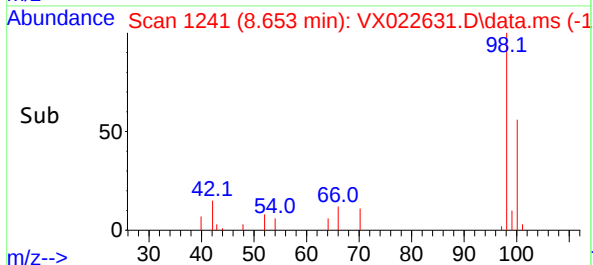
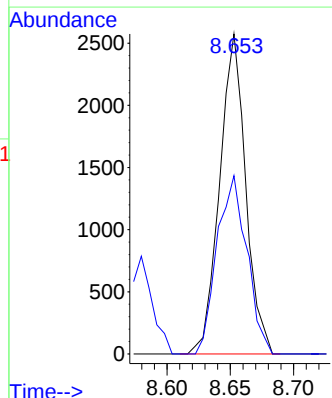
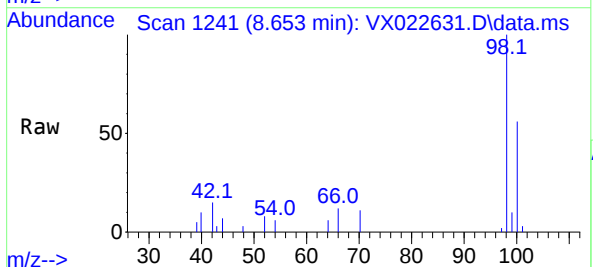
Delta R.T. -0.000 min

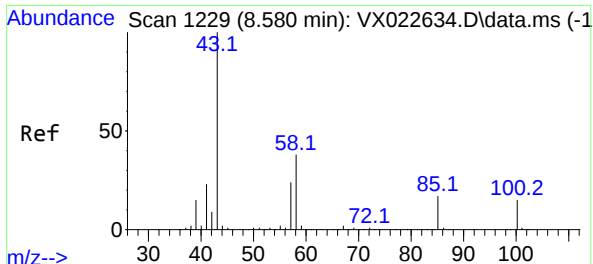
Lab File: VX022631.D

Acq: 10 Jun 2021 09:51

Tgt Ion: 98 Resp: 3688

Ion	Ratio	Lower	Upper
98	100		
100	63.8	51.9	77.9

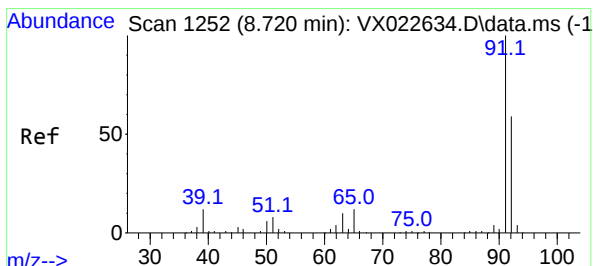
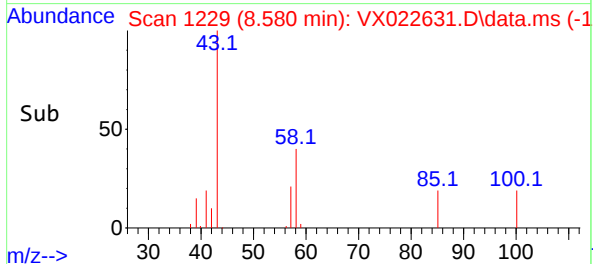
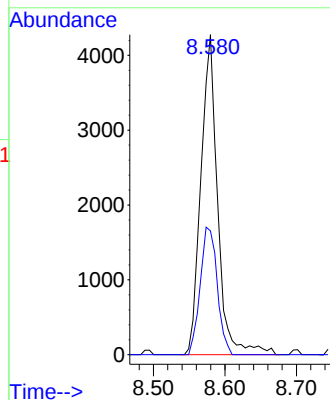
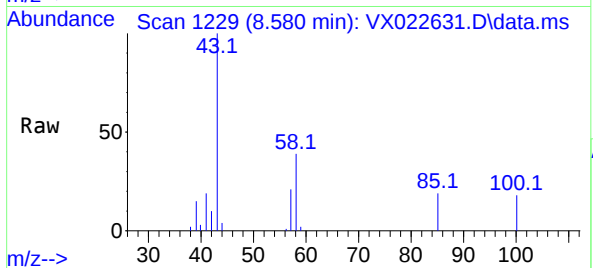




#51
4-Methyl-2-Pentanone
Concen: 4.043 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

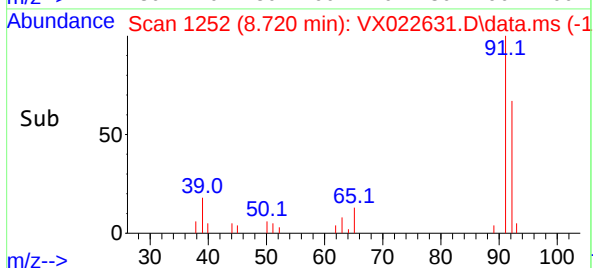
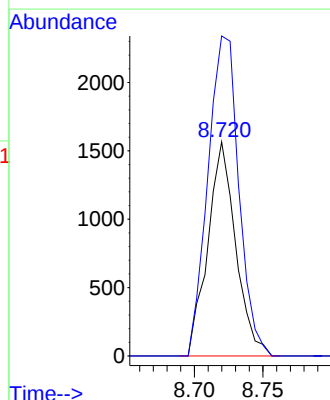
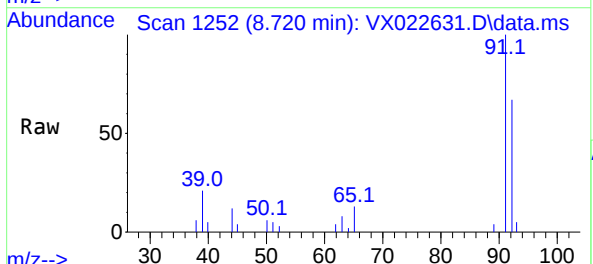
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 43 Resp: 6961
Ion Ratio Lower Upper
43 100
58 40.4 35.4 53.0



#52
Toluene
Concen: 0.861 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 92 Resp: 2216
Ion Ratio Lower Upper
92 100
91 165.7 137.1 205.7

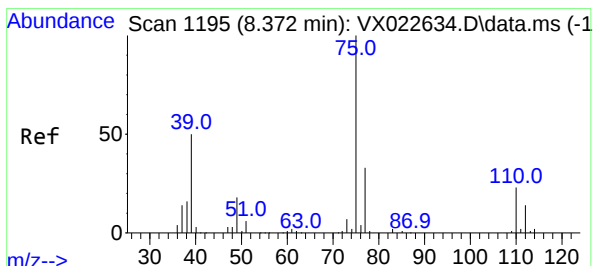
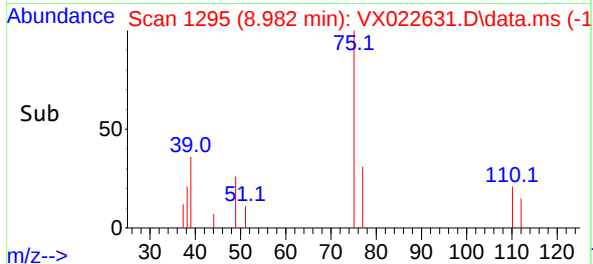
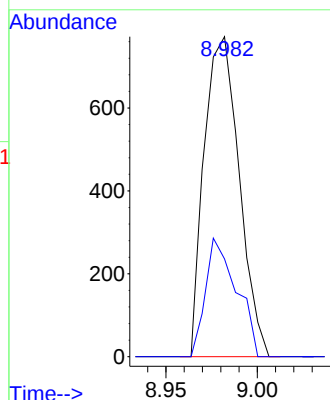
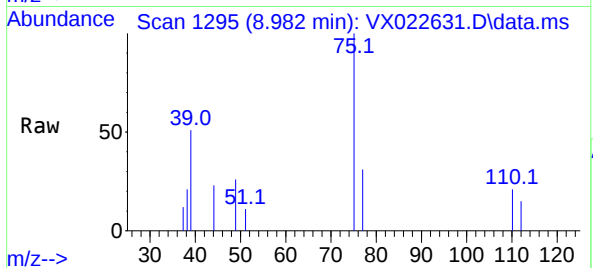




#53
t-1,3-Dichloropropene
Concen: 0.699 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

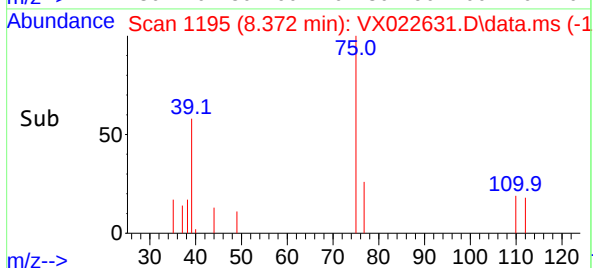
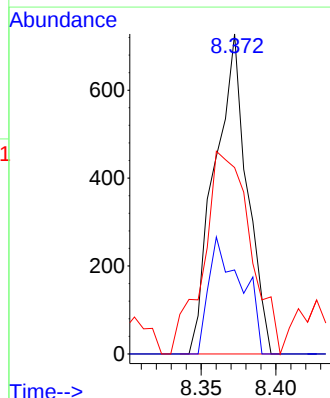
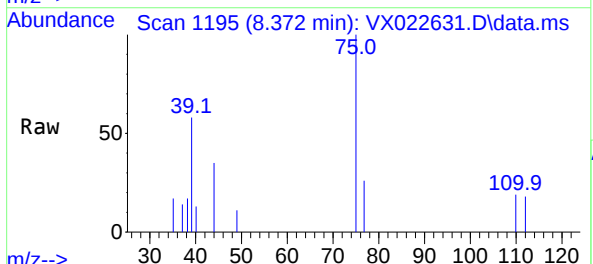
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

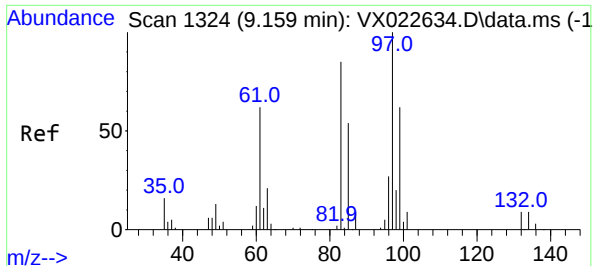
Tgt Ion: 75 Resp: 1029
Ion Ratio Lower Upper
75 100
77 30.6 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 0.694 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 75 Resp: 1097
Ion Ratio Lower Upper
75 100
77 26.2 25.7 38.5
39 58.2 35.1 52.7#



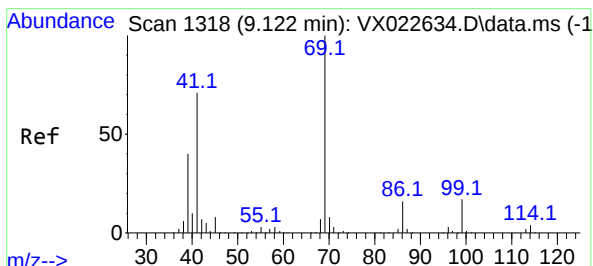
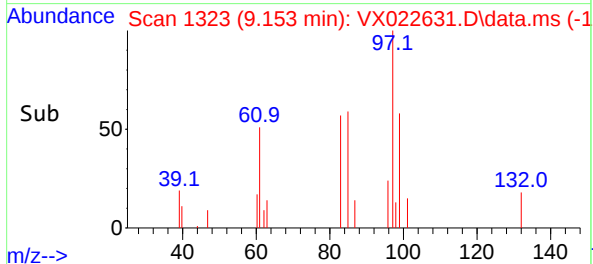
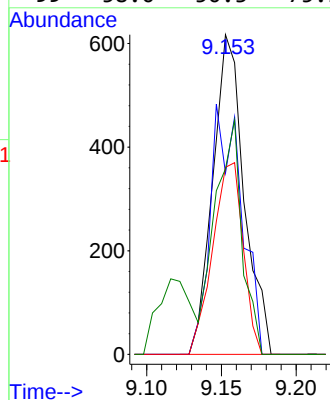
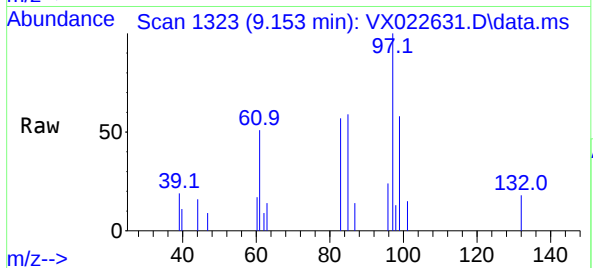


#55
1,1,2-Trichloroethane
Concen: 0.896 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 97 Resp: 899

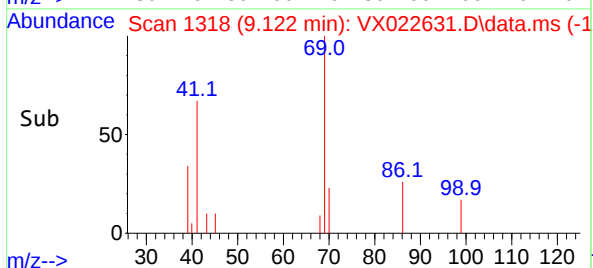
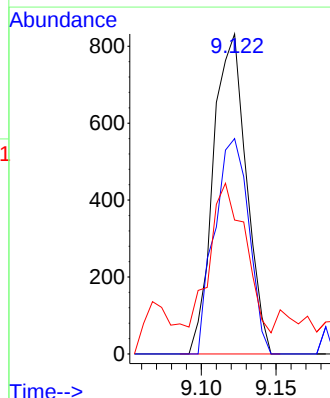
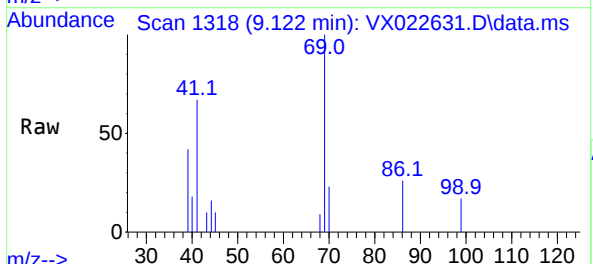
Ion	Ratio	Lower	Upper
97	100		
83	56.7	69.3	103.9#
85	58.5	44.3	66.5
99	58.0	50.3	75.5

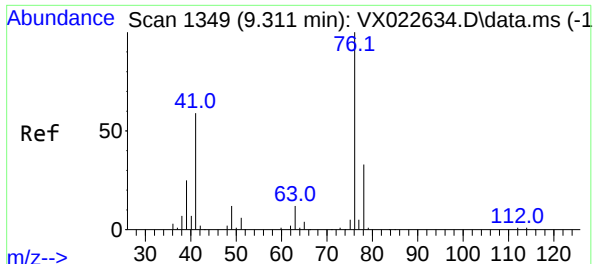


#56
Ethyl methacrylate
Concen: 0.771 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 69 Resp: 1274

Ion	Ratio	Lower	Upper
69	100		
41	69.9	46.8	70.2
39	51.1	24.7	37.1#

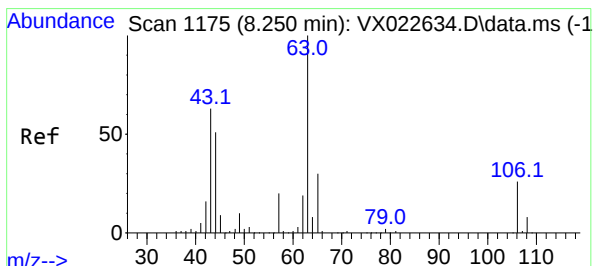
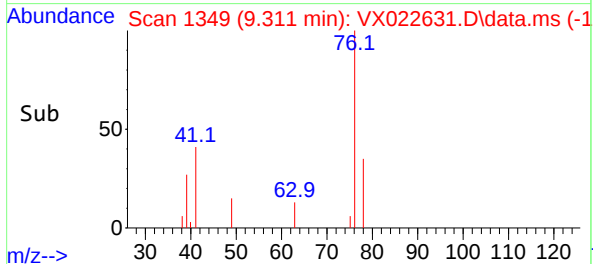
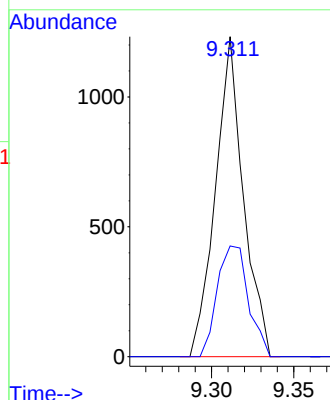
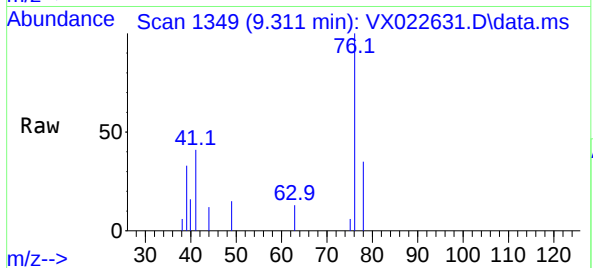




#57
1,3-Dichloropropane
Concen: 0.802 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

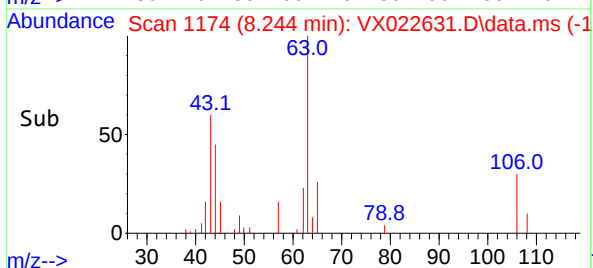
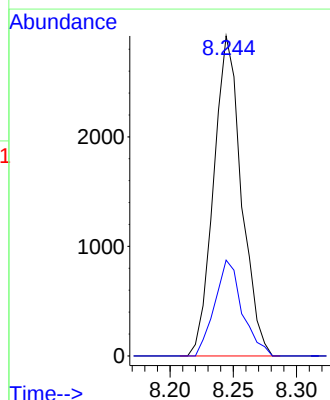
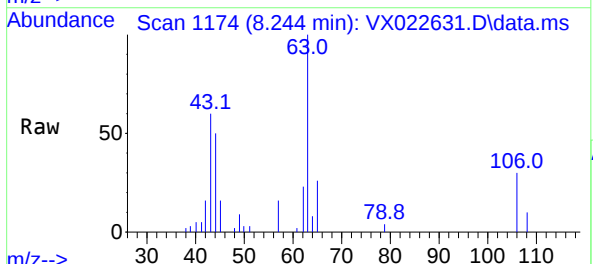
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

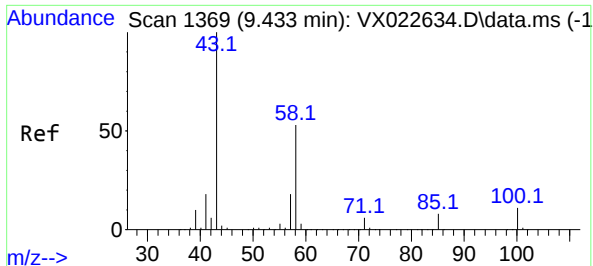
Tgt Ion: 76 Resp: 1455
Ion Ratio Lower Upper
76 100
78 38.6 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 4.607 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 63 Resp: 4468
Ion Ratio Lower Upper
63 100
106 29.6 23.5 35.3

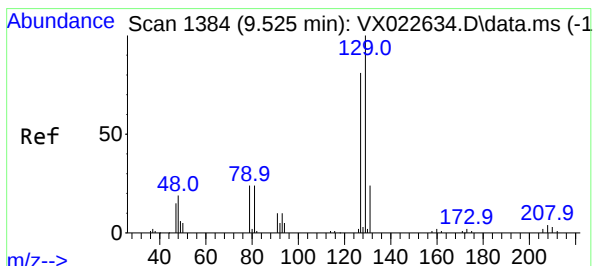
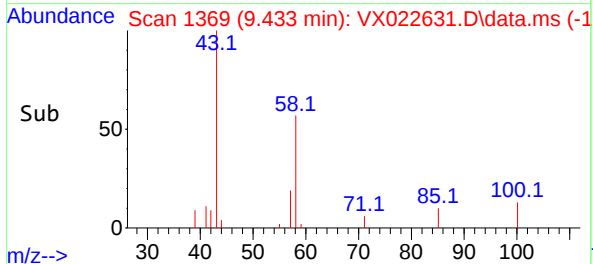
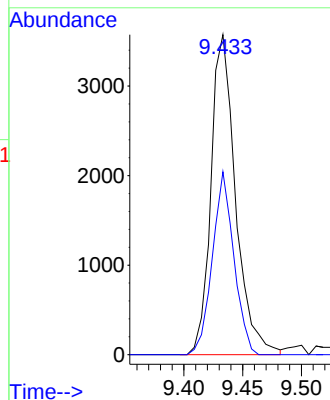
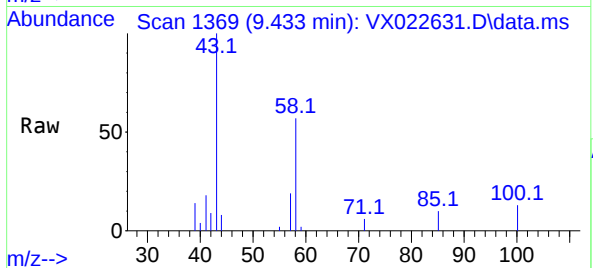




#59
2-Hexanone
Concen: 3.961 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

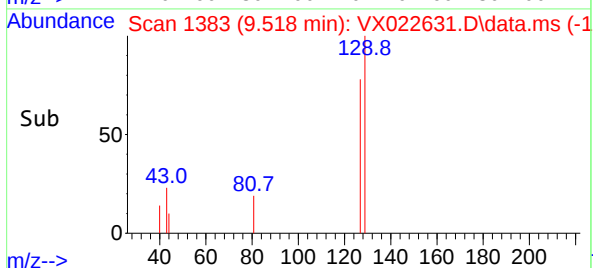
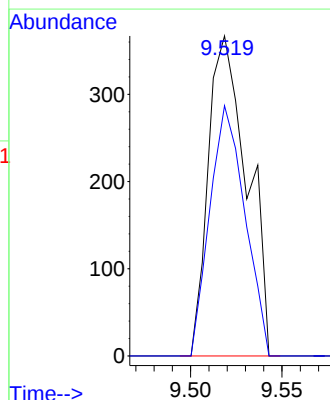
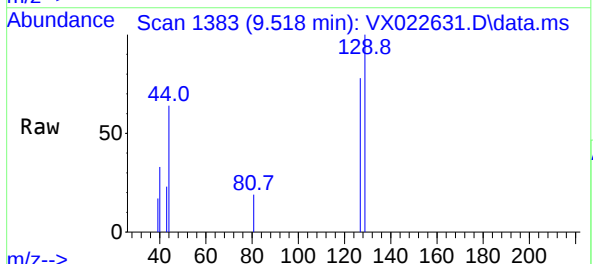
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

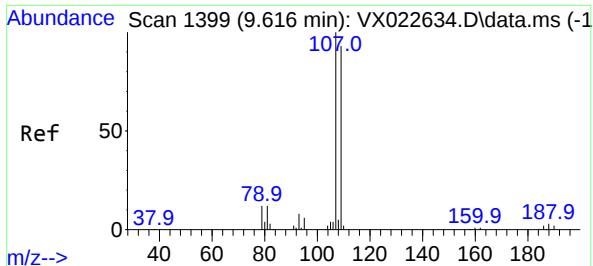
Tgt Ion: 43 Resp: 5209
Ion Ratio Lower Upper
43 100
58 49.9 30.9 92.8



#60
Dibromochloromethane
Concen: 0.651 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.007 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 129 Resp: 543
Ion Ratio Lower Upper
129 100
127 70.7 38.4 115.2

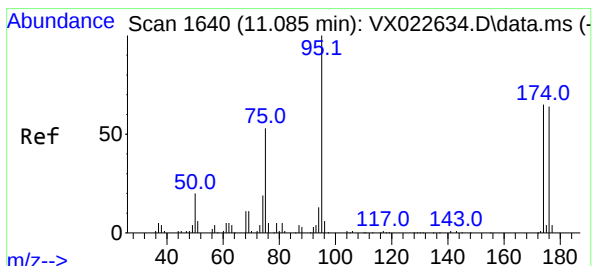
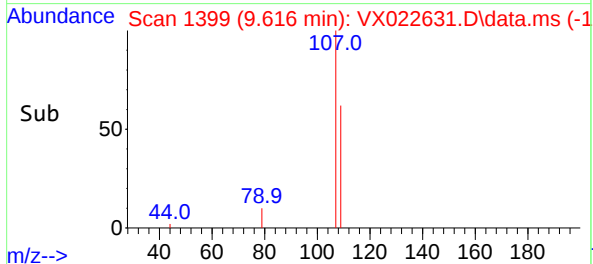
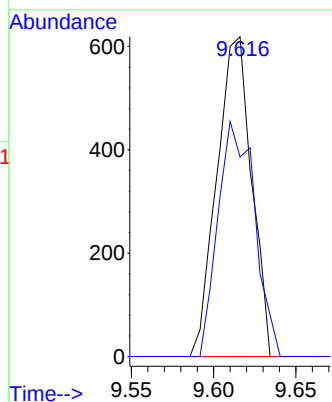
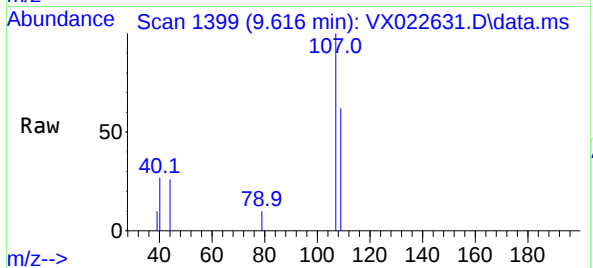




#61
1,2-Dibromoethane
Concen: 0.859 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

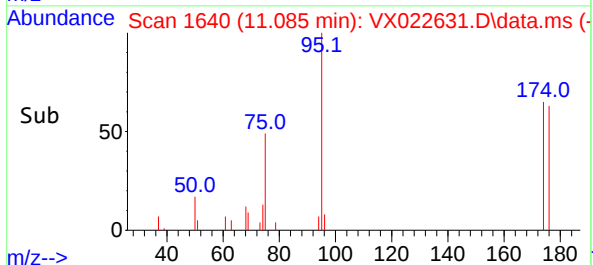
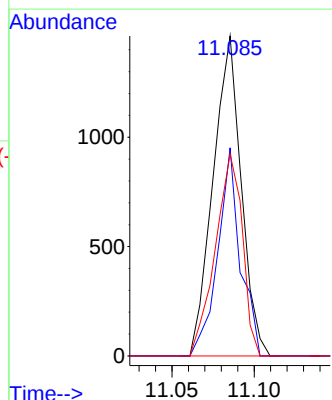
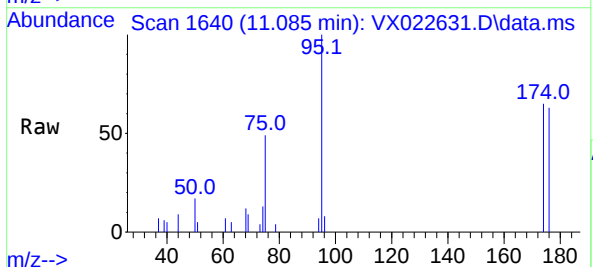
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

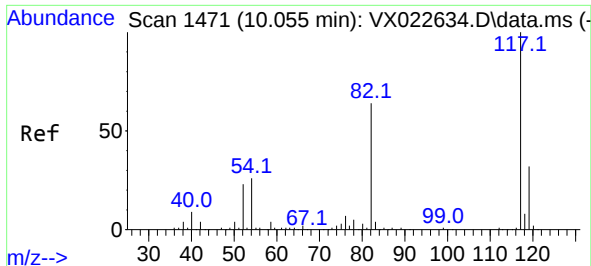
Tgt Ion:107 Resp: 909
Ion Ratio Lower Upper
107 100
109 77.4 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 1.364 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 95 Resp: 1738
Ion Ratio Lower Upper
95 100
174 52.1 0.0 154.6
176 60.8 0.0 155.8

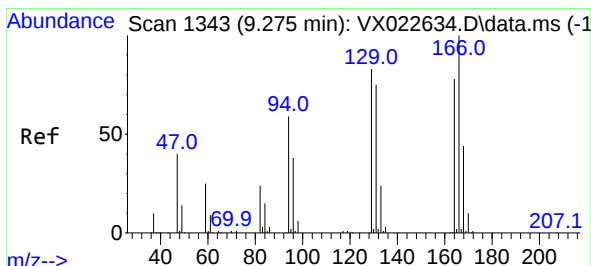
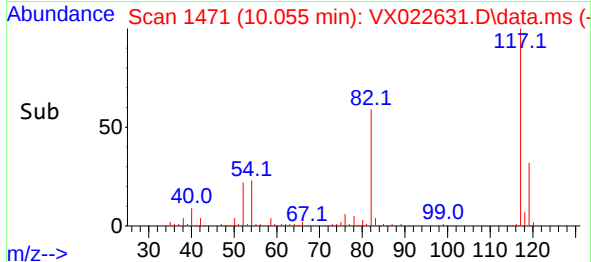
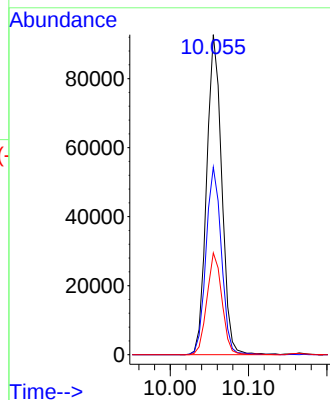
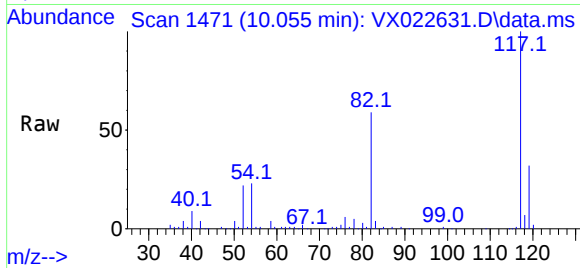




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

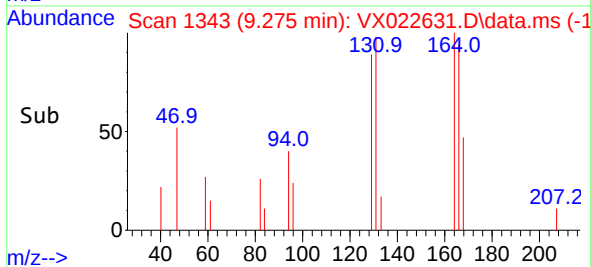
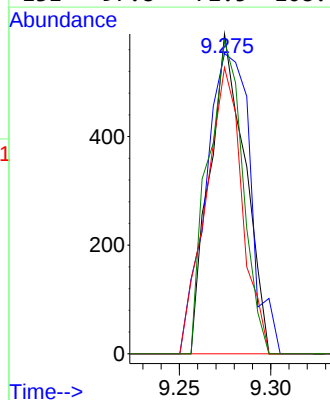
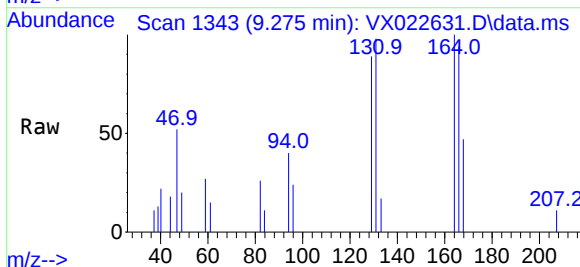
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

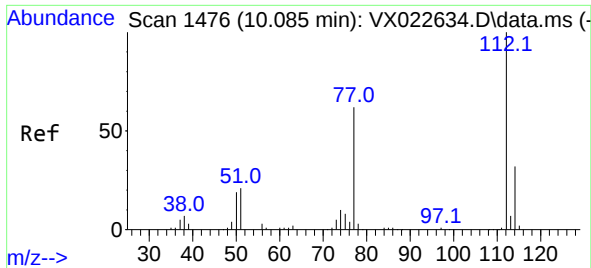
Tgt Ion:117 Resp: 123820
Ion Ratio Lower Upper
117 100
82 58.6 47.4 71.2
119 31.8 26.6 39.8



#64
Tetrachloroethene
Concen: 0.953 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion:164 Resp: 790
Ion Ratio Lower Upper
164 100
166 93.9 103.4 155.2#
129 89.5 70.8 106.2
131 97.8 72.5 108.7

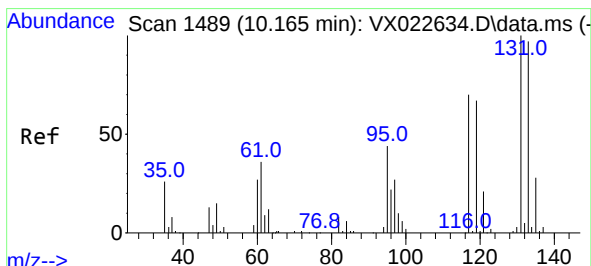
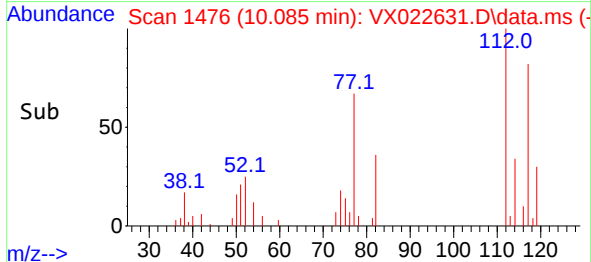
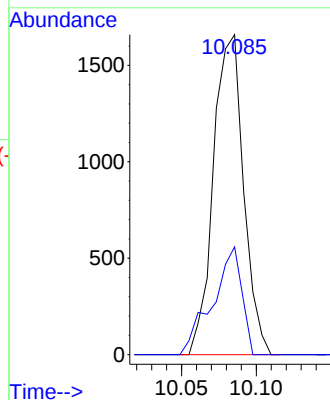
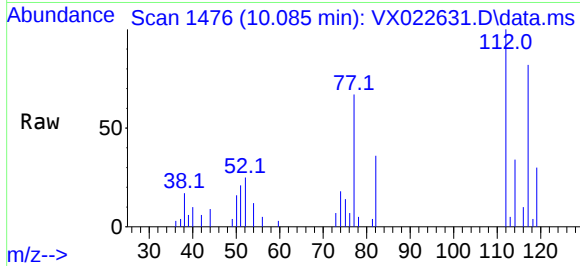




#65
Chlorobenzene
Concen: 0.903 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. -0.001 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

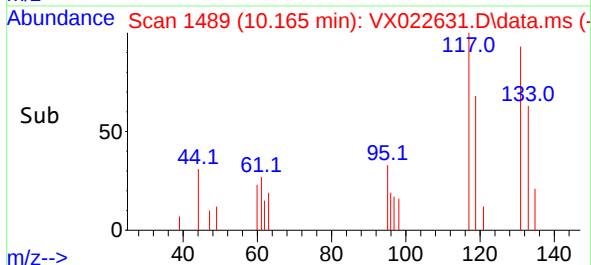
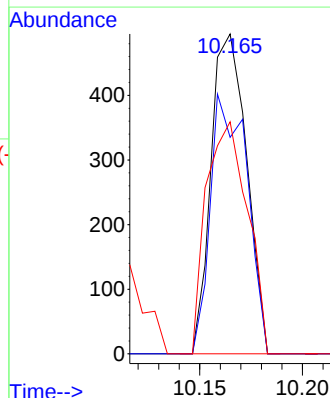
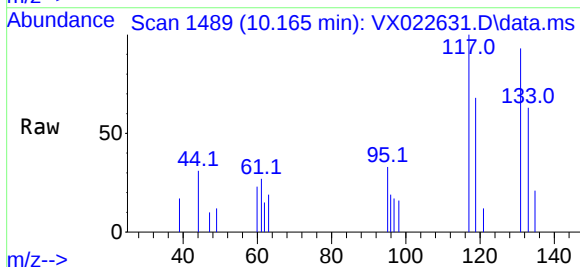
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

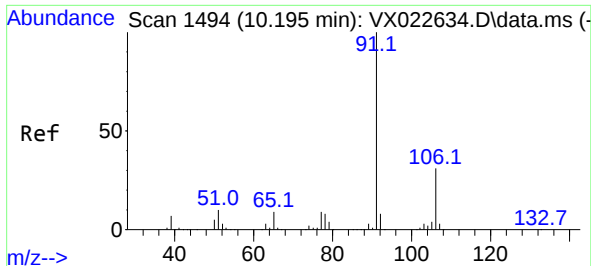
Tgt Ion:112 Resp: 2324
Ion Ratio Lower Upper
112 100
114 33.7 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 0.736 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion:131 Resp: 597
Ion Ratio Lower Upper
131 100
133 83.2 47.7 143.1
119 0.0 32.1 96.5#

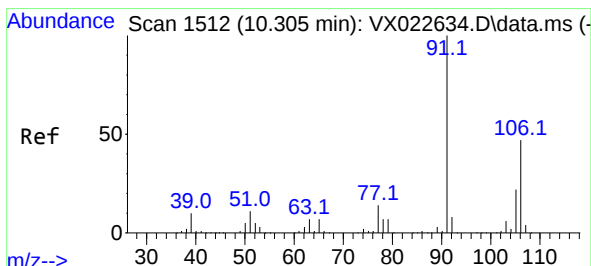
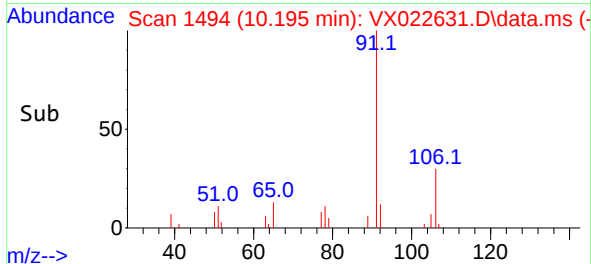
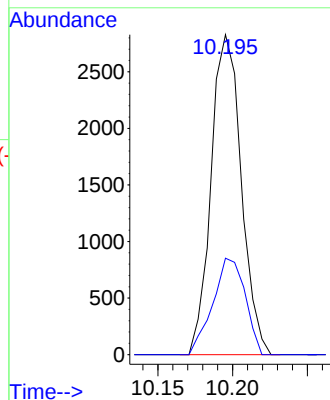
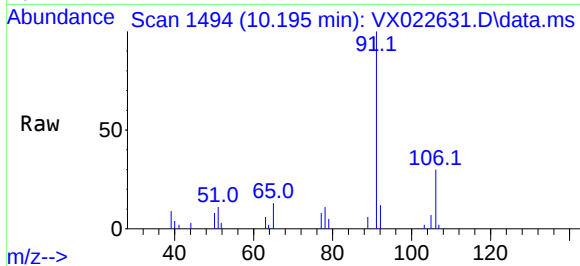




#67
Ethyl Benzene
Concen: 0.837 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

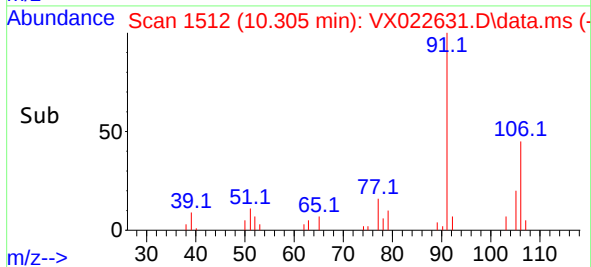
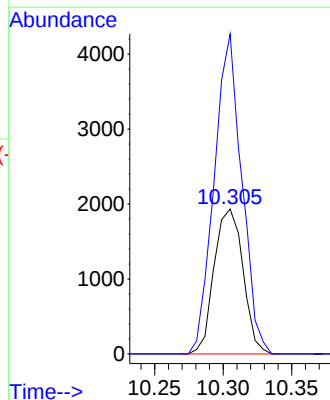
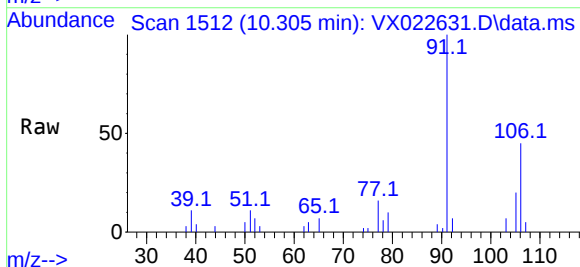
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

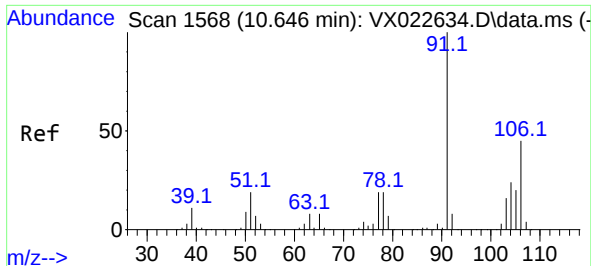
Tgt Ion: 91 Resp: 3961
Ion Ratio Lower Upper
91 100
106 30.1 24.6 37.0



#68
m/p-Xylenes
Concen: 1.646 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 106 Resp: 2832
Ion Ratio Lower Upper
106 100
91 211.3 162.8 244.2

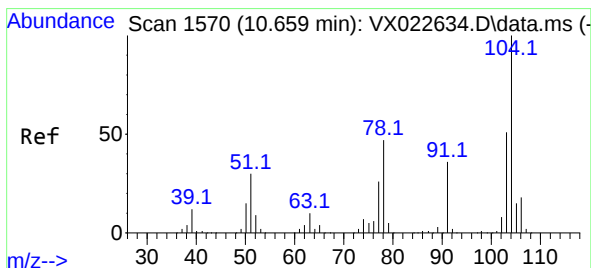
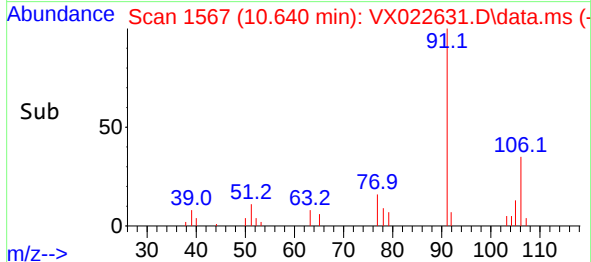
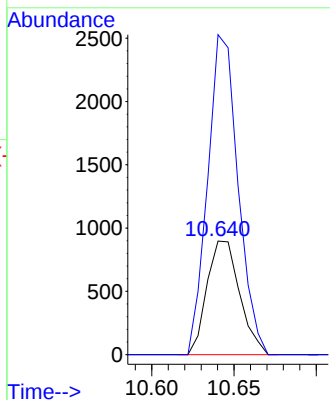
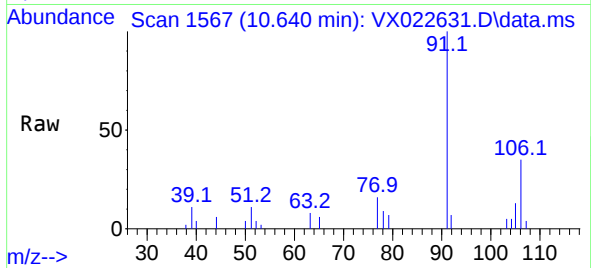




#69
o-Xylene
Concen: 0.739 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

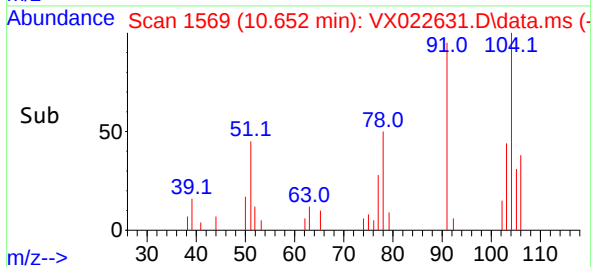
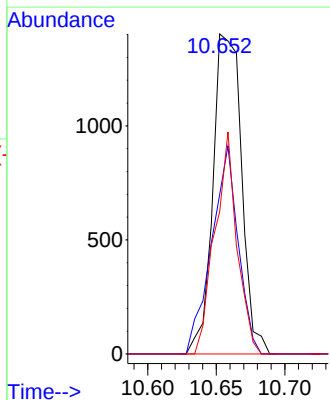
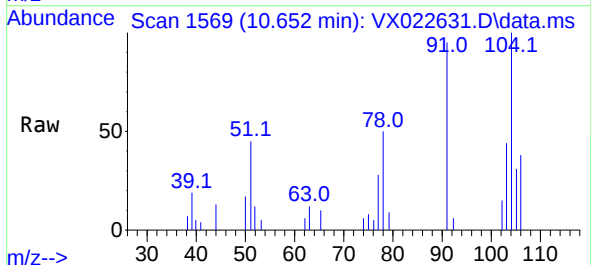
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

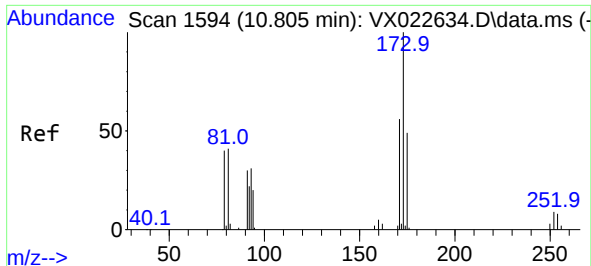
Tgt Ion:106 Resp: 1244
Ion Ratio Lower Upper
106 100
91 262.0 108.1 324.2



#70
Styrene
Concen: 0.716 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.007 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion:104 Resp: 2038
Ion Ratio Lower Upper
104 100
78 60.4 40.0 60.0#
103 53.3 43.4 65.0

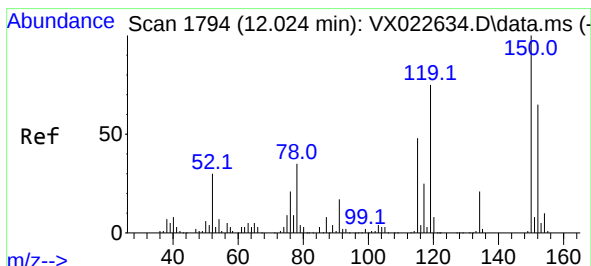
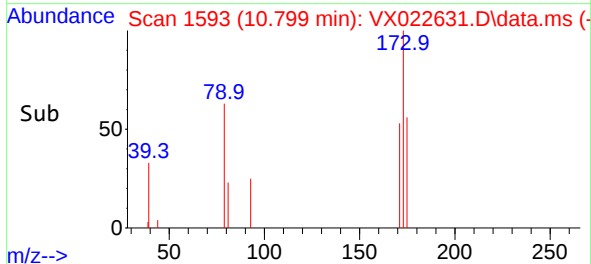
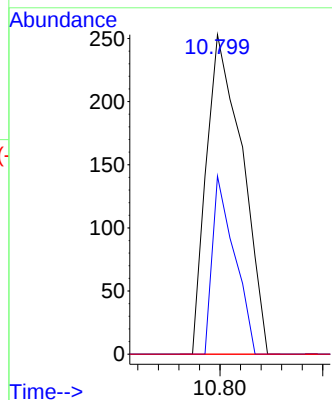
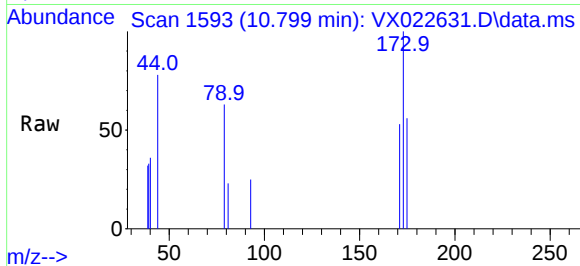




#71
Bromoform
Concen: 0.637 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

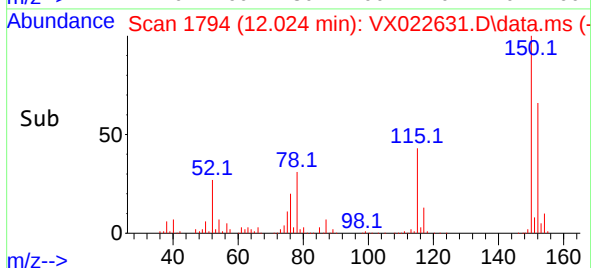
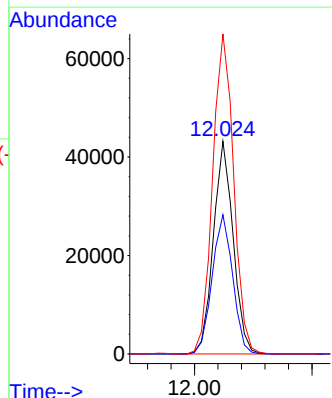
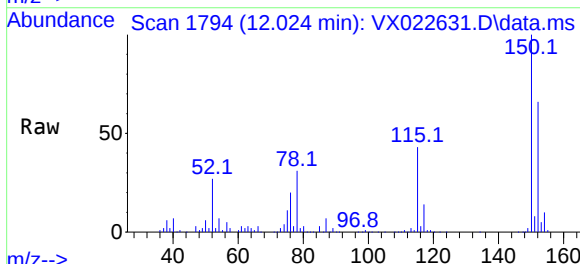
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

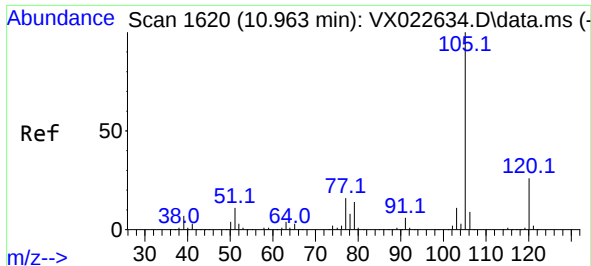
Tgt Ion:	173	Resp:	306
Ion Ratio	Lower	Upper	
173	100		
175	34.6	23.9	71.8
254	0.0	0.1	0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion:	152	Resp:	50552
Ion Ratio	Lower	Upper	
152	100		
115	67.8	41.1	123.3
150	159.3	0.0	349.0

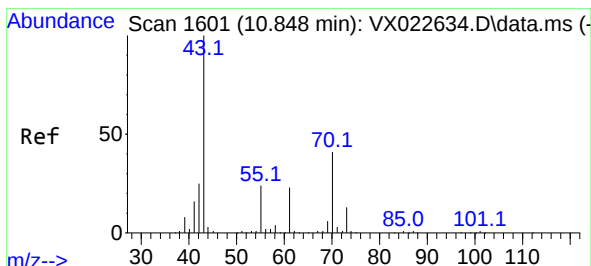
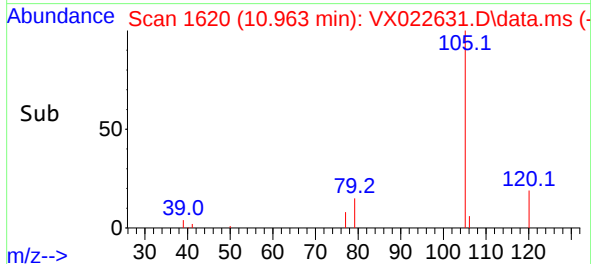
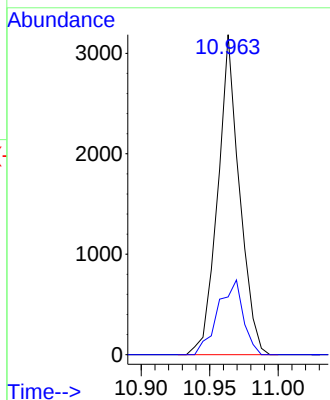
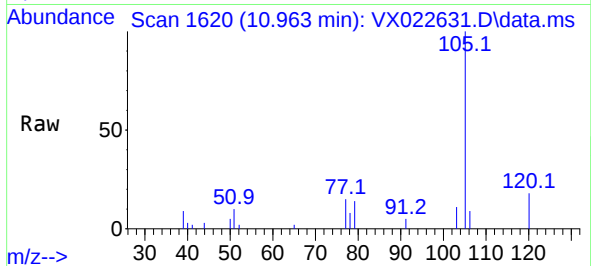




#73
Isopropylbenzene
Concen: 0.852 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

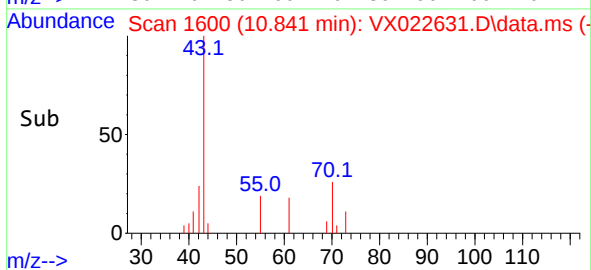
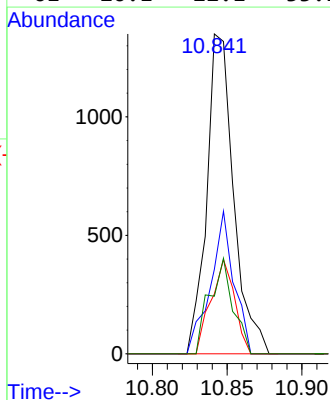
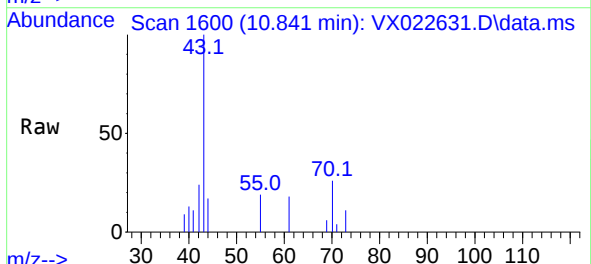
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

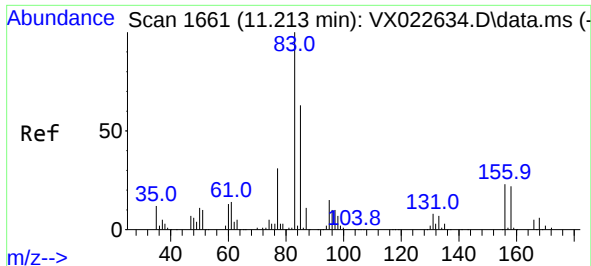
Tgt Ion:105 Resp: 3512
Ion Ratio Lower Upper
105 100
120 27.0 13.2 39.6



#74
N-ethyl acetate
Concen: 0.765 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.007 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 43 Resp: 1691
Ion Ratio Lower Upper
43 100
70 38.6 39.0 58.6#
55 25.8 21.5 32.3
61 26.1 22.1 33.1

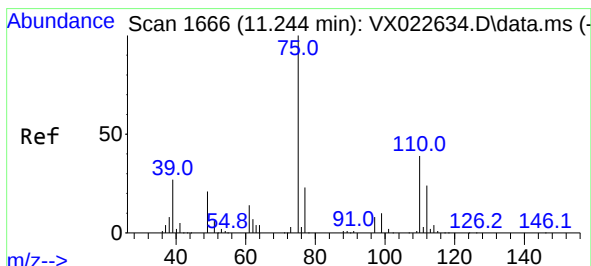
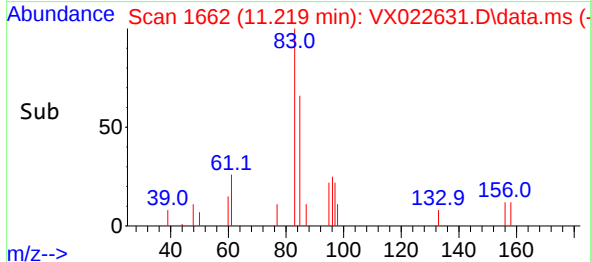
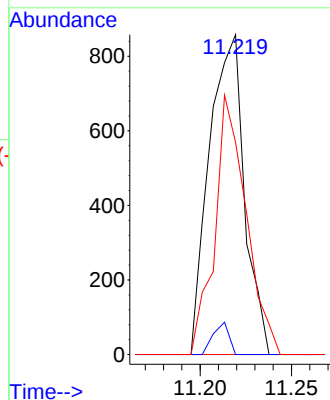
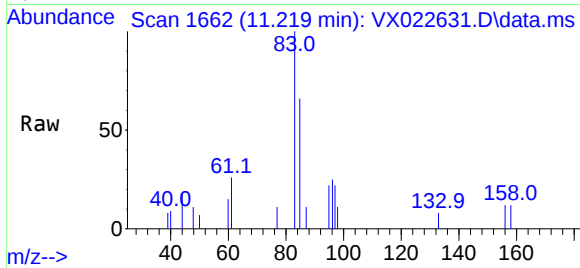




#75
1,1,2,2-Tetrachloroethane
Concen: 0.773 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

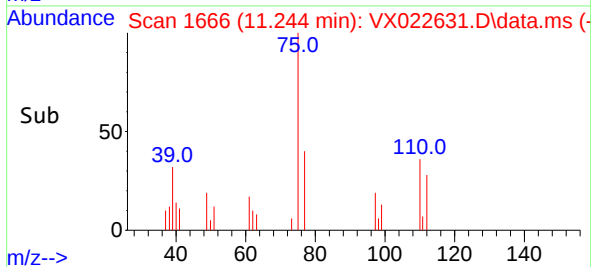
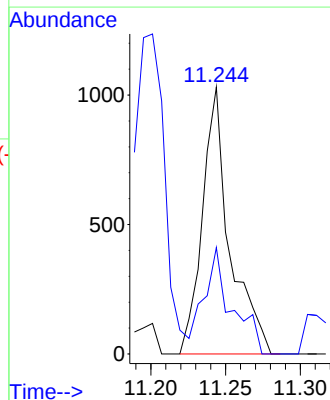
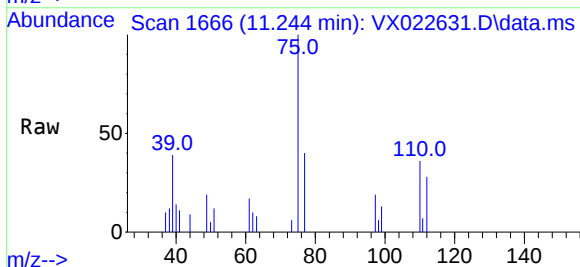
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

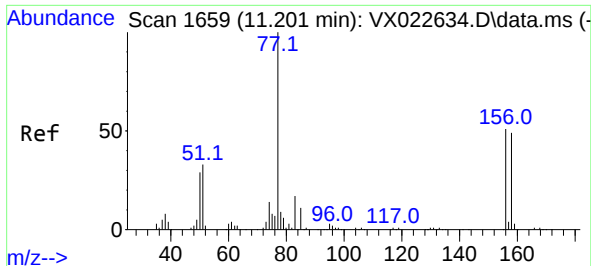
Tgt Ion: 83 Resp: 1146
Ion Ratio Lower Upper
83 100
131 4.5 5.1 15.2#
85 72.4 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 1.000 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 75 Resp: 1309
Ion Ratio Lower Upper
75 100
77 40.2 19.1 57.5

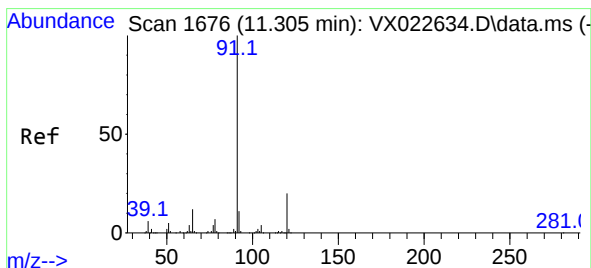
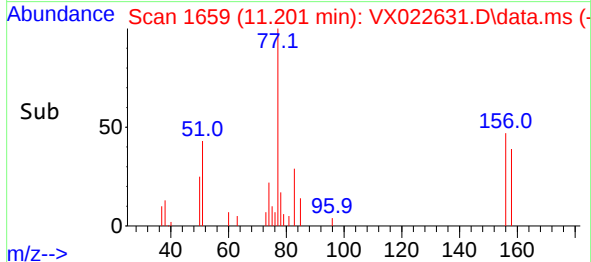
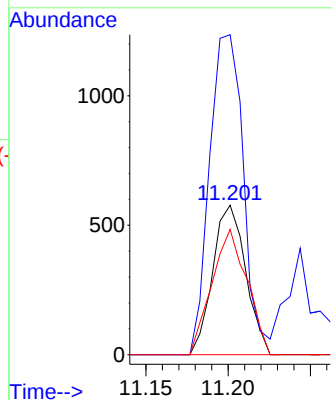
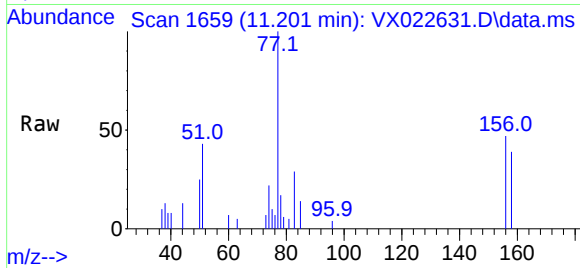




#77
Bromobenzene
Concen: 0.906 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

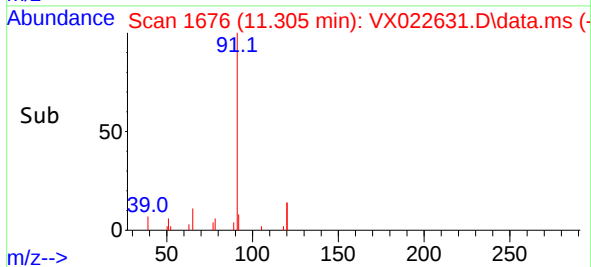
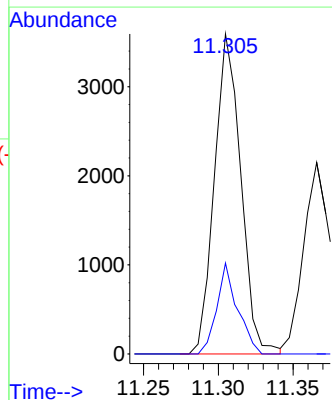
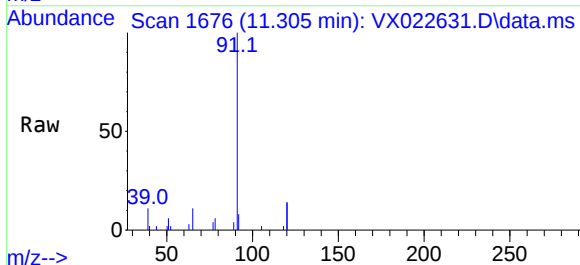
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

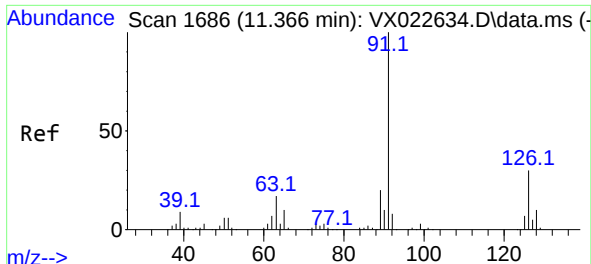
Tgt Ion:156 Resp: 804
Ion Ratio Lower Upper
156 100
77 219.9 82.8 248.6
158 89.7 49.1 147.4



#78
n-propylbenzene
Concen: 0.882 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 91 Resp: 4408
Ion Ratio Lower Upper
91 100
120 22.3 11.5 34.5

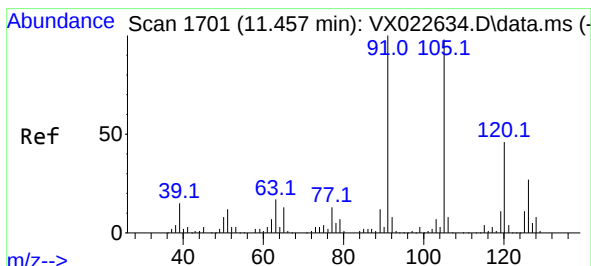
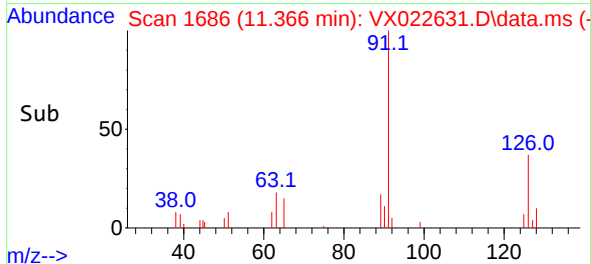
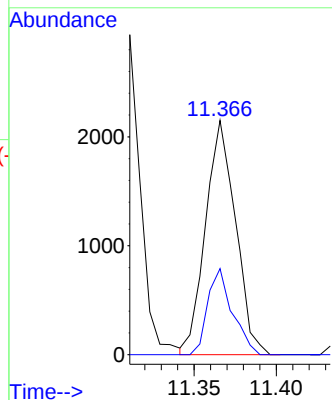
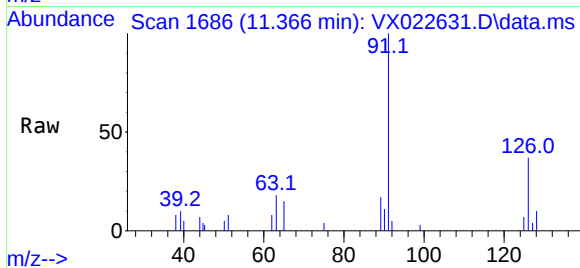




#79
2-Chlorotoluene
Concen: 0.916 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

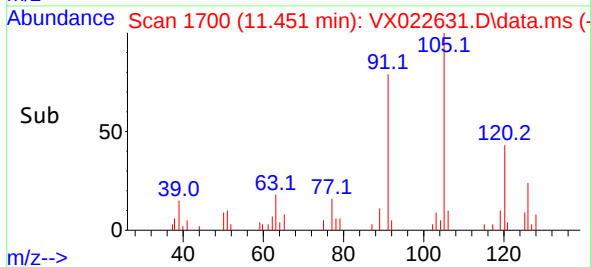
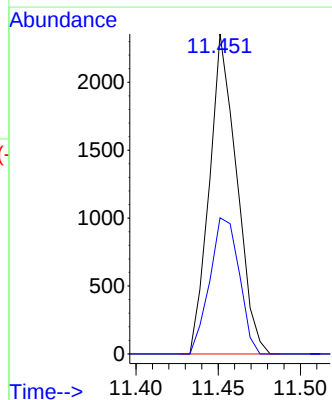
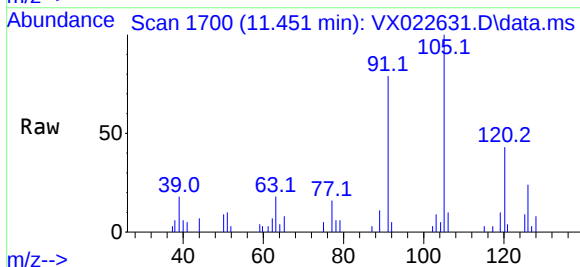
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

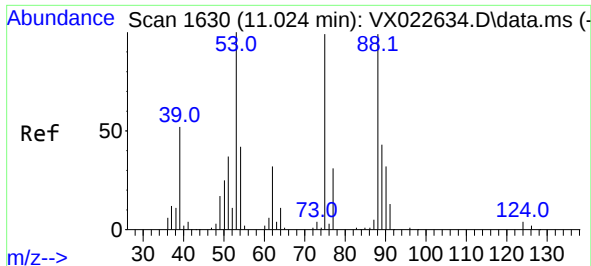
Tgt Ion: 91 Resp: 2727
Ion Ratio Lower Upper
91 100
126 30.1 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 0.772 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 105 Resp: 2716
Ion Ratio Lower Upper
105 100
120 45.8 23.8 71.5

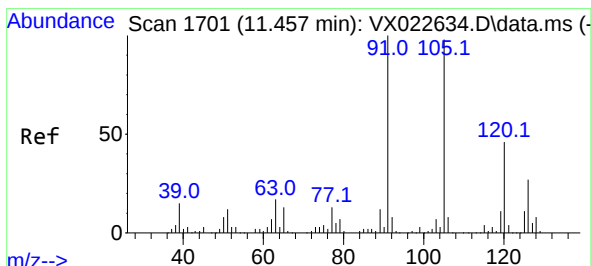
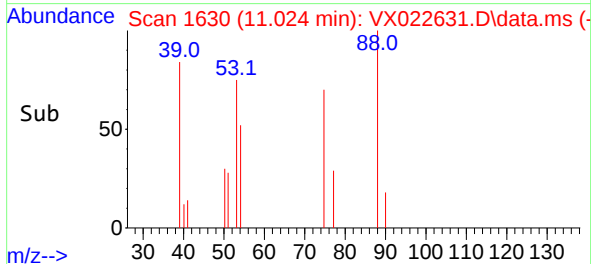
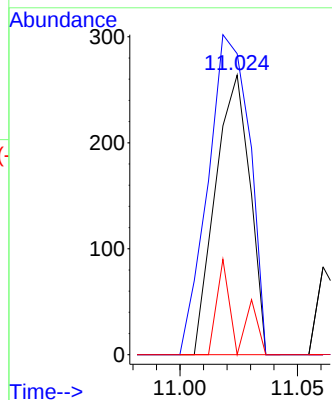
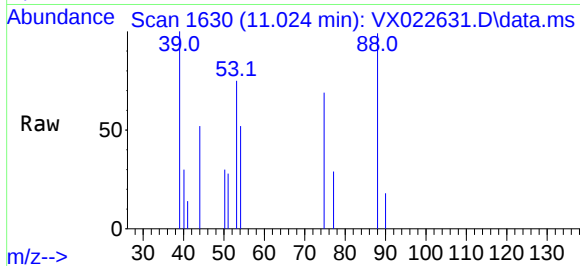




#81
trans-1,4-Dichloro-2-butene
Concen: 0.592 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

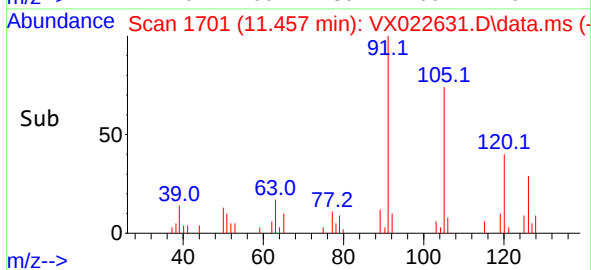
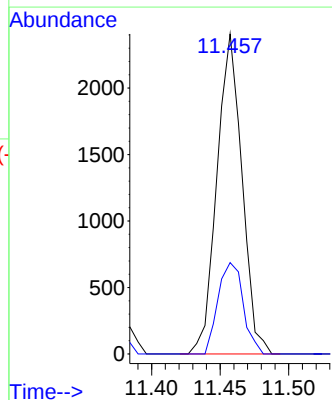
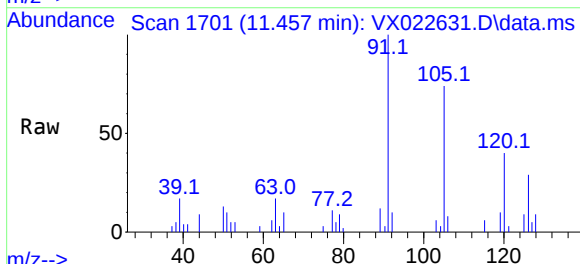
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

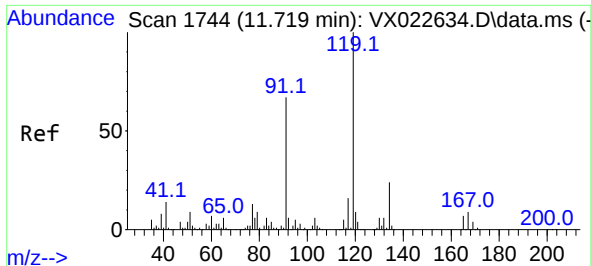
Tgt Ion: 75 Resp: 269
Ion Ratio Lower Upper
75 100
53 137.9 74.5 111.7#
89 19.3 37.9 56.9#



#82
4-Chlorotoluene
Concen: 0.888 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 91 Resp: 3060
Ion Ratio Lower Upper
91 100
126 28.5 14.9 44.5

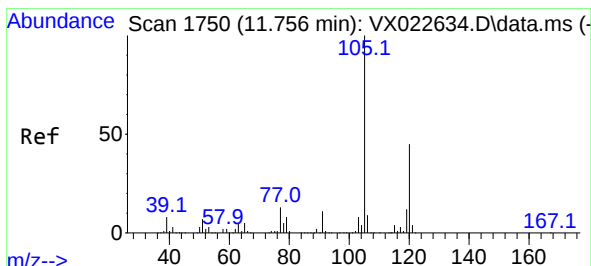
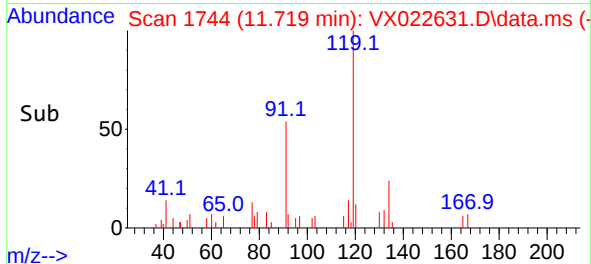
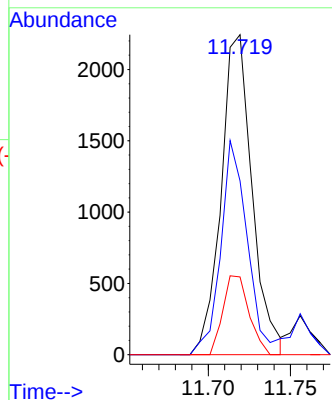
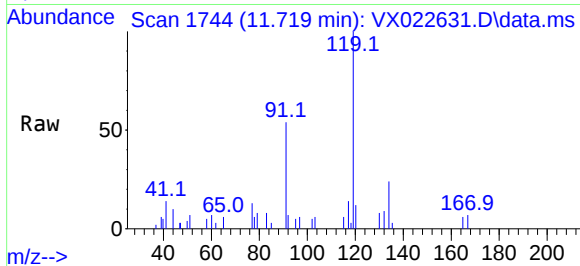




#83
tert-Butylbenzene
Concen: 0.939 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

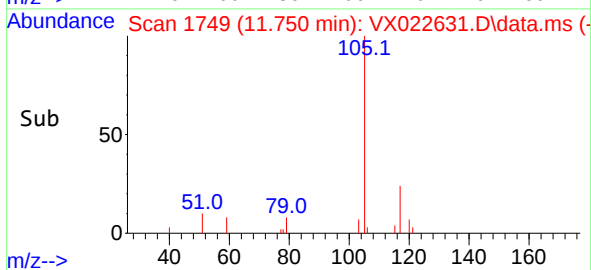
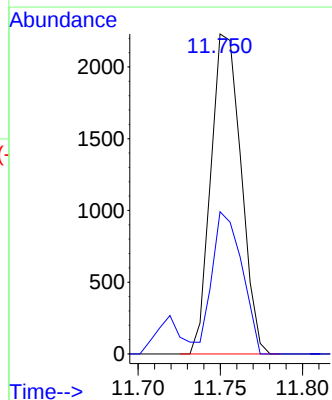
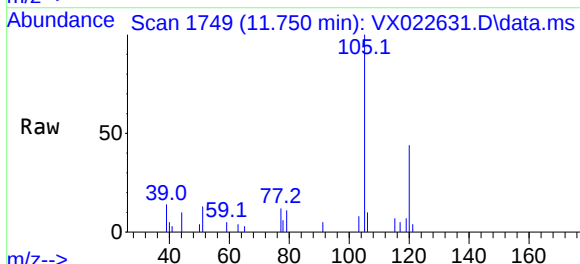
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

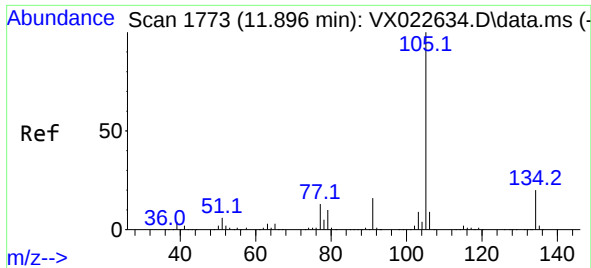
Tgt Ion:	119	Resp:	2946
Ion	Ratio	Lower	Upper
119	100		
91	56.7	27.9	83.7
134	20.8	11.3	33.9



#84
1,2,4-Trimethylbenzene
Concen: 0.805 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion:	105	Resp:	2849
Ion	Ratio	Lower	Upper
105	100		
120	43.4	22.4	67.3

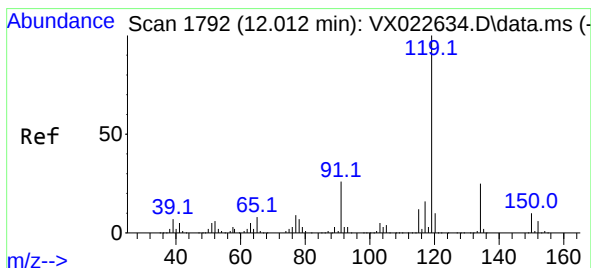
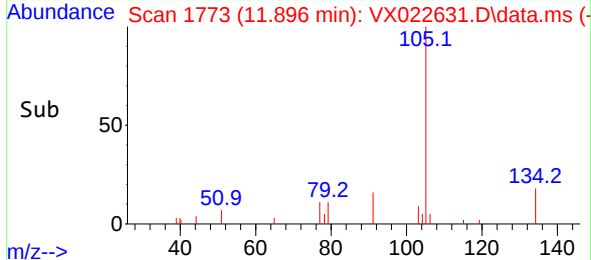
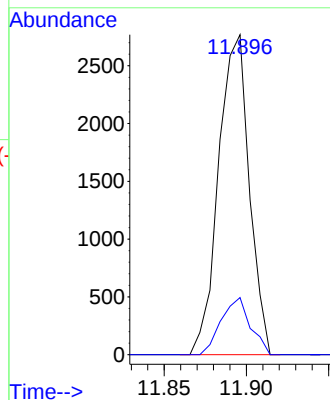
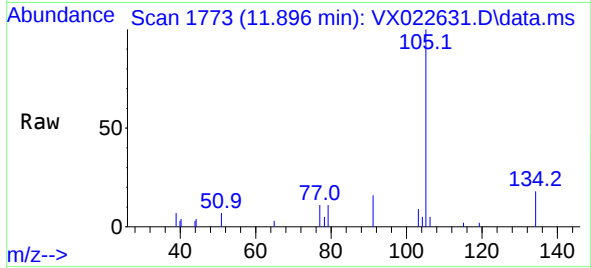




#85
 sec-Butylbenzene
 Concen: 0.861 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022631.D
 Acq: 10 Jun 2021 09:51

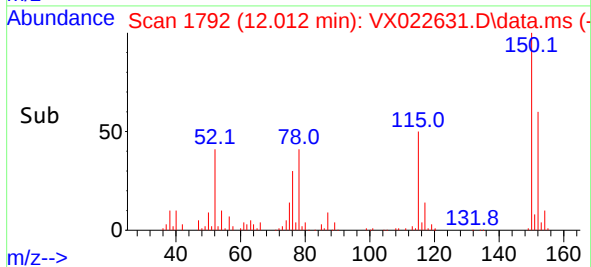
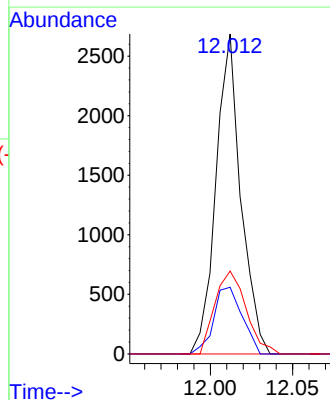
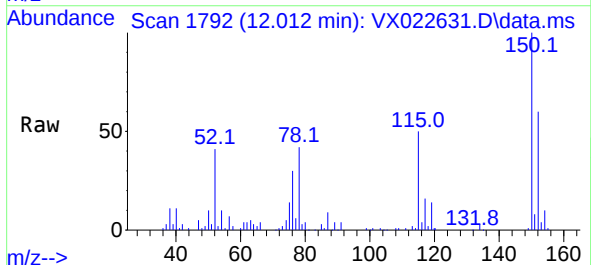
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

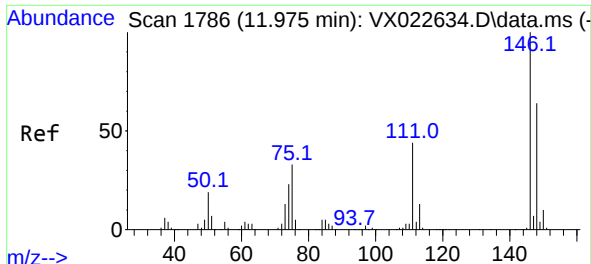
Tgt Ion:105 Resp: 3594
 Ion Ratio Lower Upper
 105 100
 134 17.0 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 0.818 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022631.D
 Acq: 10 Jun 2021 09:51

Tgt Ion:119 Resp: 2821
 Ion Ratio Lower Upper
 119 100
 134 23.9 12.9 38.7
 91 32.5 11.7 35.0



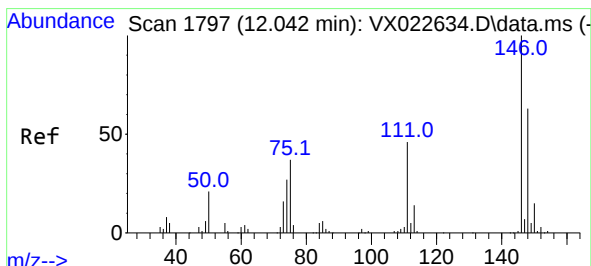
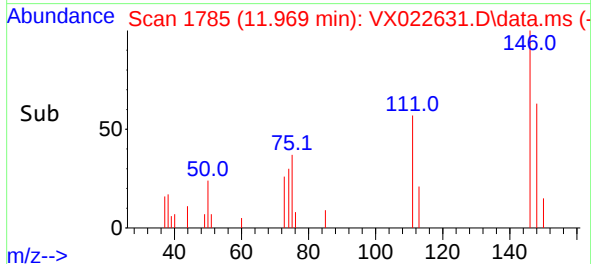
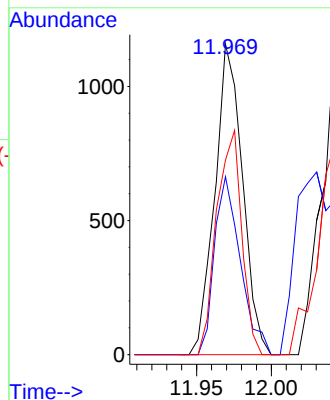
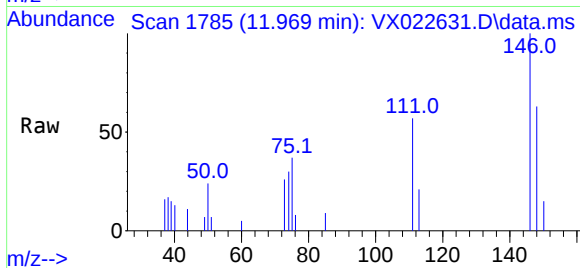


#87
1,3-Dichlorobenzene
Concen: 0.865 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:146 Resp: 1491

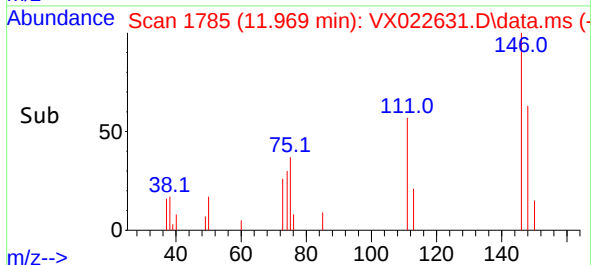
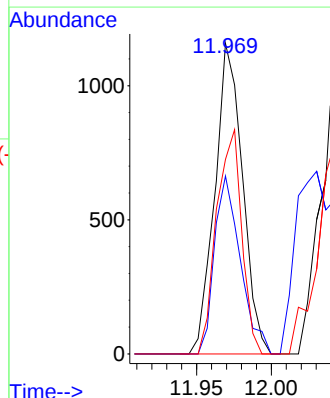
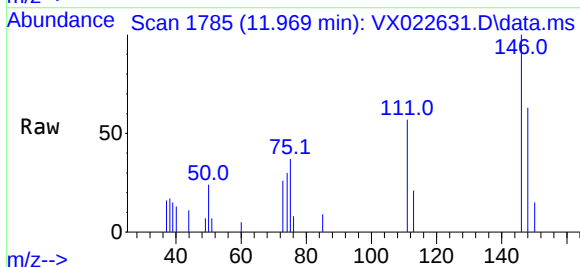
Ion	Ratio	Lower	Upper
146	100		
111	53.6	20.2	60.5
148	65.5	31.9	95.7

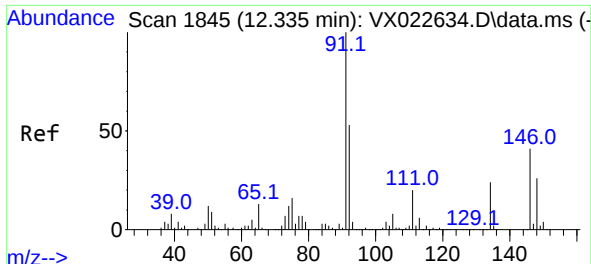


#88
1,4-Dichlorobenzene
Concen: 0.830 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.074 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion:146 Resp: 1491

Ion	Ratio	Lower	Upper
146	100		
111	53.6	19.6	58.8
148	65.5	31.6	95.0



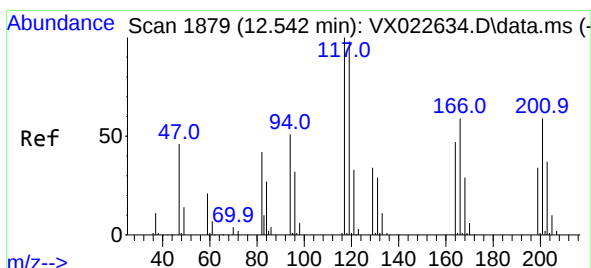
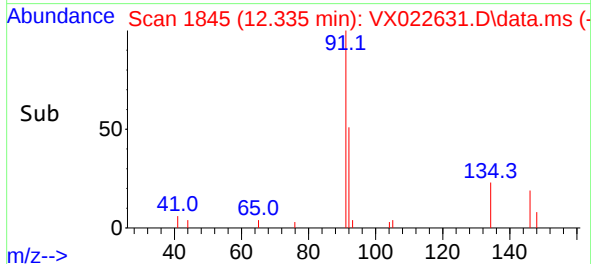
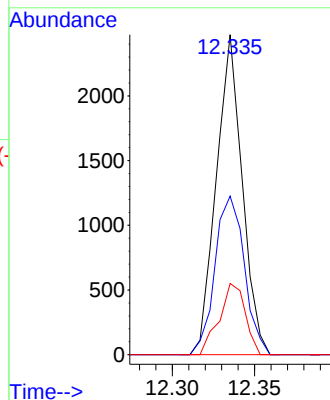
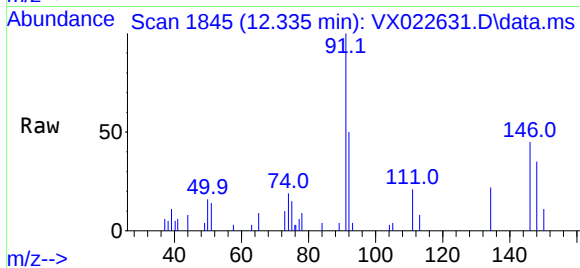


#89
n-Butylbenzene
Concen: 0.819 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 91 Resp: 2711

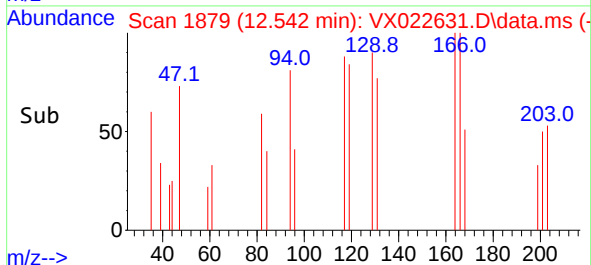
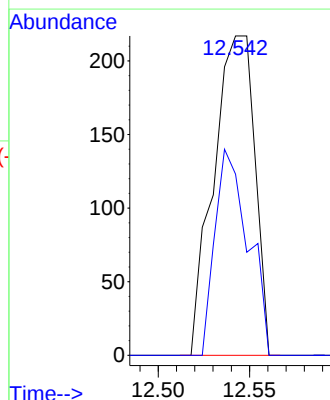
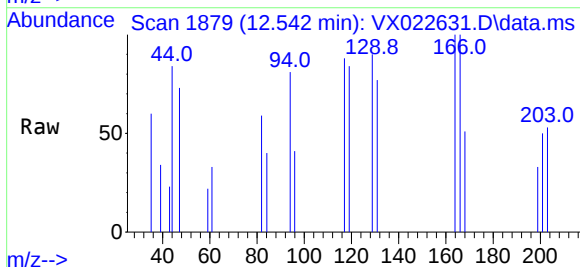
Ion	Ratio	Lower	Upper
91	100		
92	56.1	27.4	82.0
134	22.3	13.2	39.5

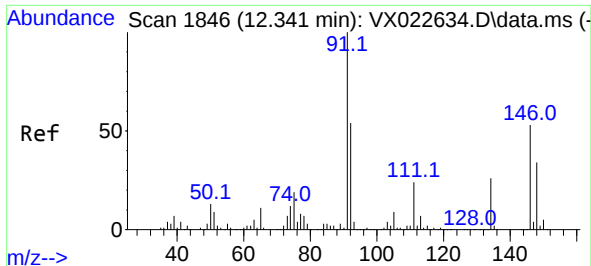


#90
Hexachloroethane
Concen: 0.707 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 117 Resp: 341

Ion	Ratio	Lower	Upper
117	100		
201	51.9	40.4	121.2

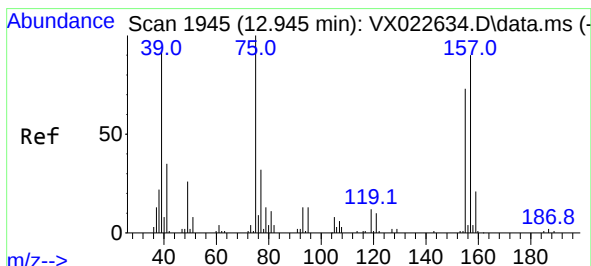
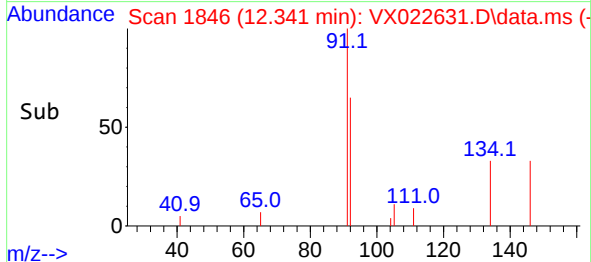
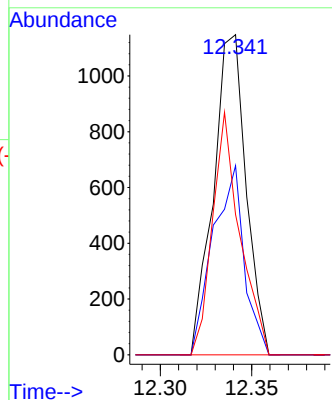
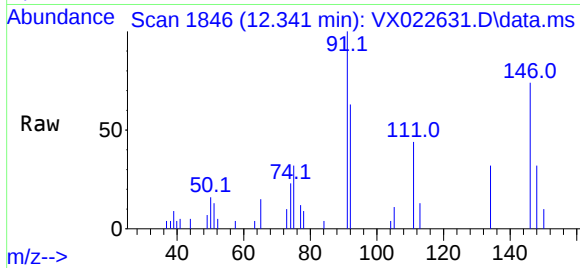




#91
1,2-Dichlorobenzene
Concen: 0.873 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

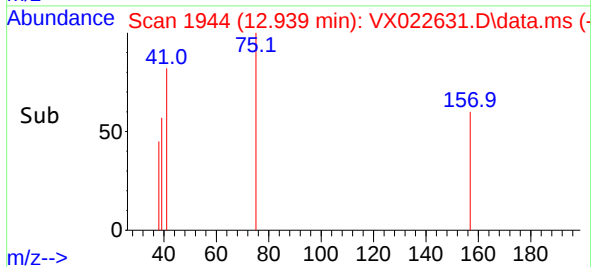
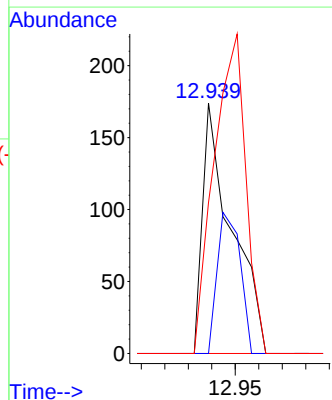
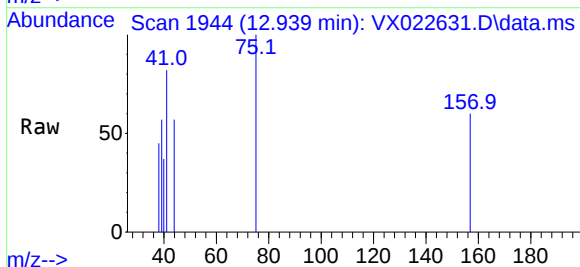
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

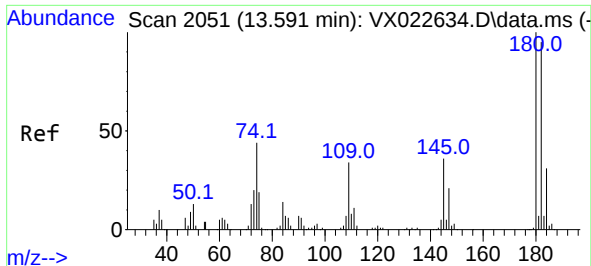
Tgt Ion:146 Resp: 1429
Ion Ratio Lower Upper
146 100
111 56.3 20.8 62.2
148 63.5 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.548 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion: 75 Resp: 149
Ion Ratio Lower Upper
75 100
155 44.3 45.3 135.9#
157 140.3 57.7 173.1

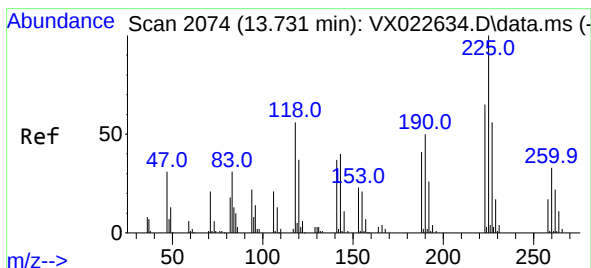
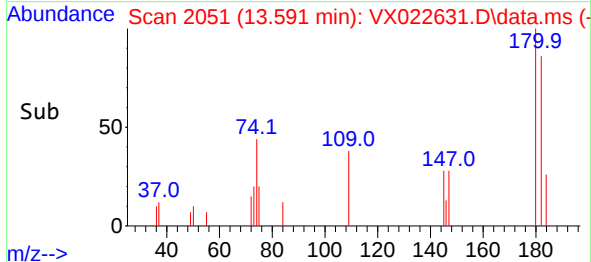
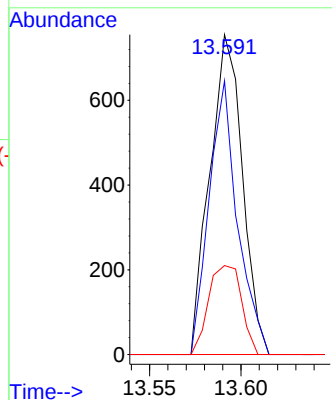
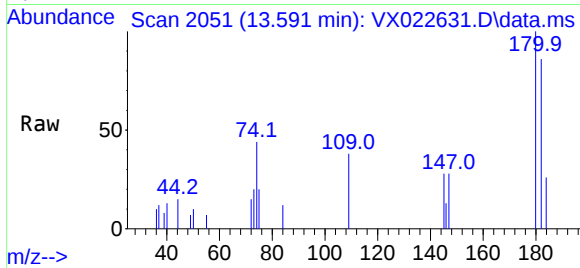




#93
1,2,4-Trichlorobenzene
Concen: 0.955 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

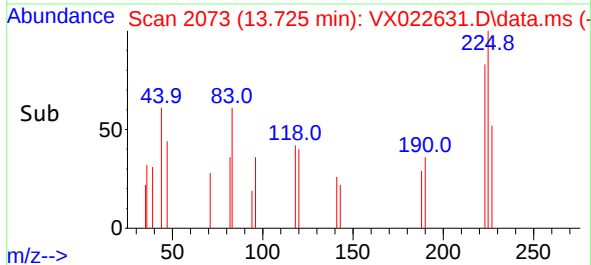
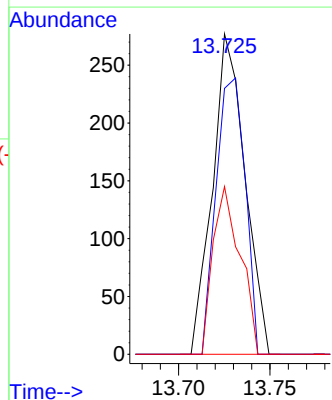
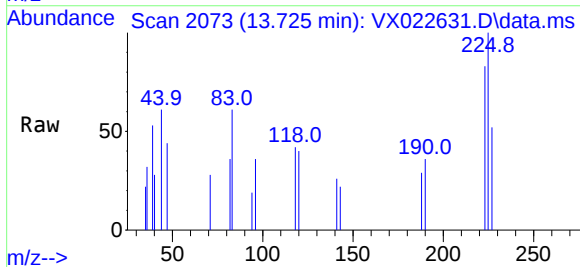
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

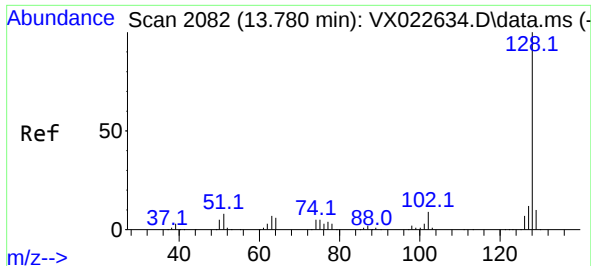
Tgt Ion:	180	Resp:	939
Ion	Ratio	Lower	Upper
180	100		
182	74.5	47.7	143.1
145	28.1	15.0	45.0



#94
Hexachlorobutadiene
Concen: 0.973 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

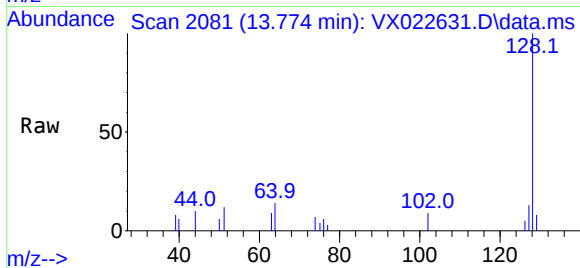
Tgt Ion:	225	Resp:	343
Ion	Ratio	Lower	Upper
225	100		
223	77.3	31.1	93.2
227	43.7	31.6	95.0



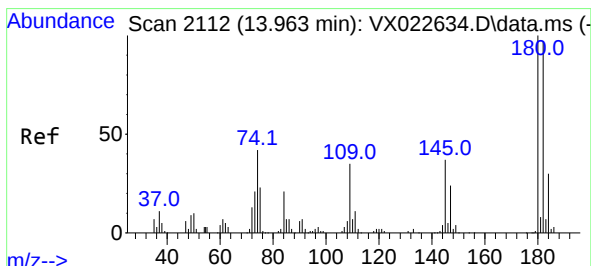
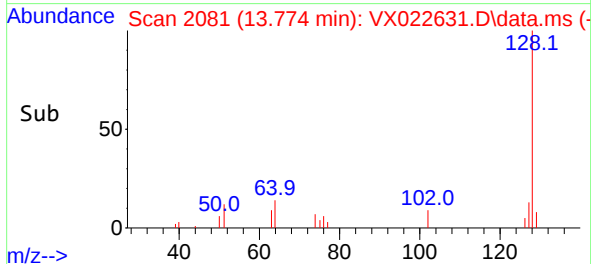
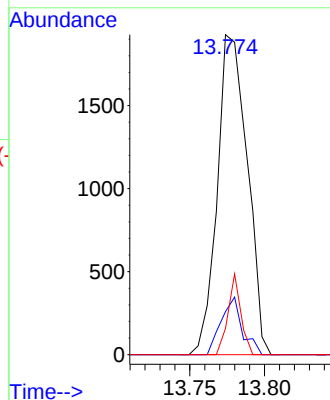


#95
Naphthalene
Concen: 0.683 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion:128 Resp: 2692
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 0.829 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022631.D
Acq: 10 Jun 2021 09:51

Tgt Ion:180 Resp: 815
Ion Ratio Lower Upper
180 100
182 83.4 47.6 142.9
145 46.5 16.1 48.3

