

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072221\
 Data File : VX023367.D
 Acq On : 22 Jul 2021 09:34
 Operator : JC/MD
 Sample : VSTDIC001
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

Quant Time: Jul 22 11:27:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 22 11:25:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	250434	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	400873	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	343233	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	145710	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	4598	1.383	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	2.760%#
35) Dibromofluoromethane	5.391	113	3694	1.427	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	2.860%#
50) Toluene-d8	8.653	98	10419	1.085	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	2.180%#
62) 4-Bromofluorobenzene	11.079	95	3172	0.878	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	1.760%#
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	1919	0.844	ug/l	96
3) Chloromethane	1.294	50	2744	1.175	ug/l	95
4) Vinyl Chloride	1.374	62	2343	0.959	ug/l #	86
5) Bromomethane	1.599	94	2769	1.990	ug/l #	76
6) Chloroethane	1.685	64	1638	1.035	ug/l #	80
7) Trichlorofluoromethane	1.886	101	3690	0.883	ug/l	99
8) Diethyl Ether	2.136	74	1507	0.972	ug/l	72
9) 1,1,2-Trichlorotrifluo...	2.331	101	2218	0.908	ug/l	95
10) Methyl Iodide	2.453	142	2787	0.913	ug/l	97
11) Tert butyl alcohol	2.965	59	3361	4.657	ug/l	96
12) 1,1-Dichloroethene	2.319	96	2275	1.001	ug/l	90
13) Acrolein	2.239	56	2350	5.208	ug/l	83
14) Allyl chloride	2.666	41	4091	1.026	ug/l	86
15) Acrylonitrile	3.069	53	7044	4.930	ug/l	97
16) Acetone	2.386	43	8994	6.566	ug/l	97
17) Carbon Disulfide	2.514	76	5465	1.096	ug/l	97
18) Methyl Acetate	2.709	43	3358	1.012	ug/l #	88
19) Methyl tert-butyl Ether	3.117	73	7190	0.852	ug/l	98
20) Methylene Chloride	2.788	84	3463	1.193	ug/l	93
21) trans-1,2-Dichloroethene	3.093	96	2391	0.972	ug/l	97
22) Diisopropyl ether	3.764	45	7178	0.860	ug/l #	67
23) Vinyl Acetate	3.727	43	30870	4.342	ug/l #	86
24) 1,1-Dichloroethane	3.623	63	4066	0.867	ug/l #	89
25) 2-Butanone	4.574	43	10931	5.240	ug/l	94
26) 2,2-Dichloropropane	4.483	77	3400	0.869	ug/l	96
27) cis-1,2-Dichloroethene	4.489	96	1395	0.471	ug/l #	1
28) Bromochloromethane	4.904	49	2221	1.003	ug/l #	87
29) Tetrahydrofuran	5.019	42	6701	4.975	ug/l #	59
30) Chloroform	5.105	83	4471	0.893	ug/l	90
31) Cyclohexane	5.464	56	3590	0.861	ug/l	89
32) 1,1,1-Trichloroethane	5.397	97	3351	0.767	ug/l #	48
36) 1,1-Dichloropropene	5.690	75	3194	0.886	ug/l	96
37) Ethyl Acetate	4.721	43	4300	1.071	ug/l #	87
38) Carbon Tetrachloride	5.690	117	3077	0.825	ug/l	87
39) Methylcyclohexane	7.379	83	4034	0.942	ug/l #	87
40) Benzene	6.050	78	9283	0.885	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	2249	1.009	ug/l #	78
42) 1,2-Dichloroethane	6.092	62	3654	0.884	ug/l	90
43) Isopropyl Acetate	6.348	43	5830	0.879	ug/l	95
44) Trichloroethene	7.135	130	2614	0.883	ug/l	95
45) 1,2-Dichloropropane	7.428	63	2454	0.893	ug/l #	76
46) Dibromomethane	7.586	93	1626	0.836	ug/l	93
47) Bromodichloromethane	7.824	83	2809	0.794	ug/l #	93
48) Methyl methacrylate	7.702	41	2783	0.863	ug/l #	85
49) 1,4-Dioxane	7.665	88	1247	17.476	ug/l #	89
51) 4-Methyl-2-Pentanone	8.574	43	18185	4.430	ug/l	92
52) Toluene	8.720	92	5530	0.820	ug/l	99
53) t-1,3-Dichloropropene	8.988	75	2932	0.753	ug/l	96
54) cis-1,3-Dichloropropene	8.372	75	3344	0.808	ug/l #	90
55) 1,1,2-Trichloroethane	9.159	97	2154	0.762	ug/l	94
56) Ethyl methacrylate	9.122	69	3596	0.818	ug/l #	80
57) 1,3-Dichloropropane	9.311	76	3991	0.852	ug/l	97
58) 2-Chloroethyl Vinyl ether	8.244	63	11879	5.569	ug/l	97
59) 2-Hexanone	9.433	43	13273	4.229	ug/l	90
60) Dibromochloromethane	9.525	129	1838	0.675	ug/l	94
61) 1,2-Dibromoethane	9.610	107	2378	0.820	ug/l	98
64) Tetrachloroethene	9.275	164	2457	0.893	ug/l	90
65) Chlorobenzene	10.079	112	6349	0.925	ug/l	95
66) 1,1,1,2-Tetrachloroethane	10.165	131	1762	0.711	ug/l #	56
67) Ethyl Benzene	10.195	91	10338	0.854	ug/l	99
68) m/p-Xylenes	10.305	106	7578	1.640	ug/l	98
69) o-Xylene	10.646	106	3994	0.862	ug/l	87
70) Styrene	10.659	104	5601	0.743	ug/l	99
71) Bromoform	10.799	173	1344	0.766	ug/l #	97
73) Isopropylbenzene	10.963	105	9486	0.905	ug/l	96
74) N-amyl acetate	10.842	43	4295	0.951	ug/l #	87
75) 1,1,2,2-Tetrachloroethane	11.213	83	3294	0.986	ug/l	97
76) 1,2,3-Trichloropropane	11.238	75	3392	1.132	ug/l	93
77) Bromobenzene	11.201	156	2399	0.921	ug/l	95
78) n-propylbenzene	11.305	91	10744	0.889	ug/l	99
79) 2-Chlorotoluene	11.366	91	6828	0.921	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	7473	0.838	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.024	75	800	0.787	ug/l #	70
82) 4-Chlorotoluene	11.457	91	7242	0.868	ug/l	90
83) tert-Butylbenzene	11.719	119	7592	0.892	ug/l	92
84) 1,2,4-Trimethylbenzene	11.756	105	7289	0.828	ug/l	95
85) sec-Butylbenzene	11.890	105	10310	0.943	ug/l	100
86) p-Isopropyltoluene	12.012	119	7601	0.832	ug/l	89
87) 1,3-Dichlorobenzene	11.969	146	4588	0.947	ug/l	94
88) 1,4-Dichlorobenzene	11.969	146	4588	0.942	ug/l	93
89) n-Butylbenzene	12.335	91	7682	0.959	ug/l	96
90) Hexachloroethane	12.542	117	1135	0.834	ug/l	84
91) 1,2-Dichlorobenzene	12.335	146	4452	0.929	ug/l	91
92) 1,2-Dibromo-3-Chloropr...	12.939	75	567	0.797	ug/l	89
93) 1,2,4-Trichlorobenzene	13.591	180	2665	0.896	ug/l	98
94) Hexachlorobutadiene	13.725	225	1351	1.068	ug/l	98
95) Naphthalene	13.780	128	7685	0.773	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	2627	0.880	ug/l	91

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QLast Update : Thu Jul 22 11:25:54 2021
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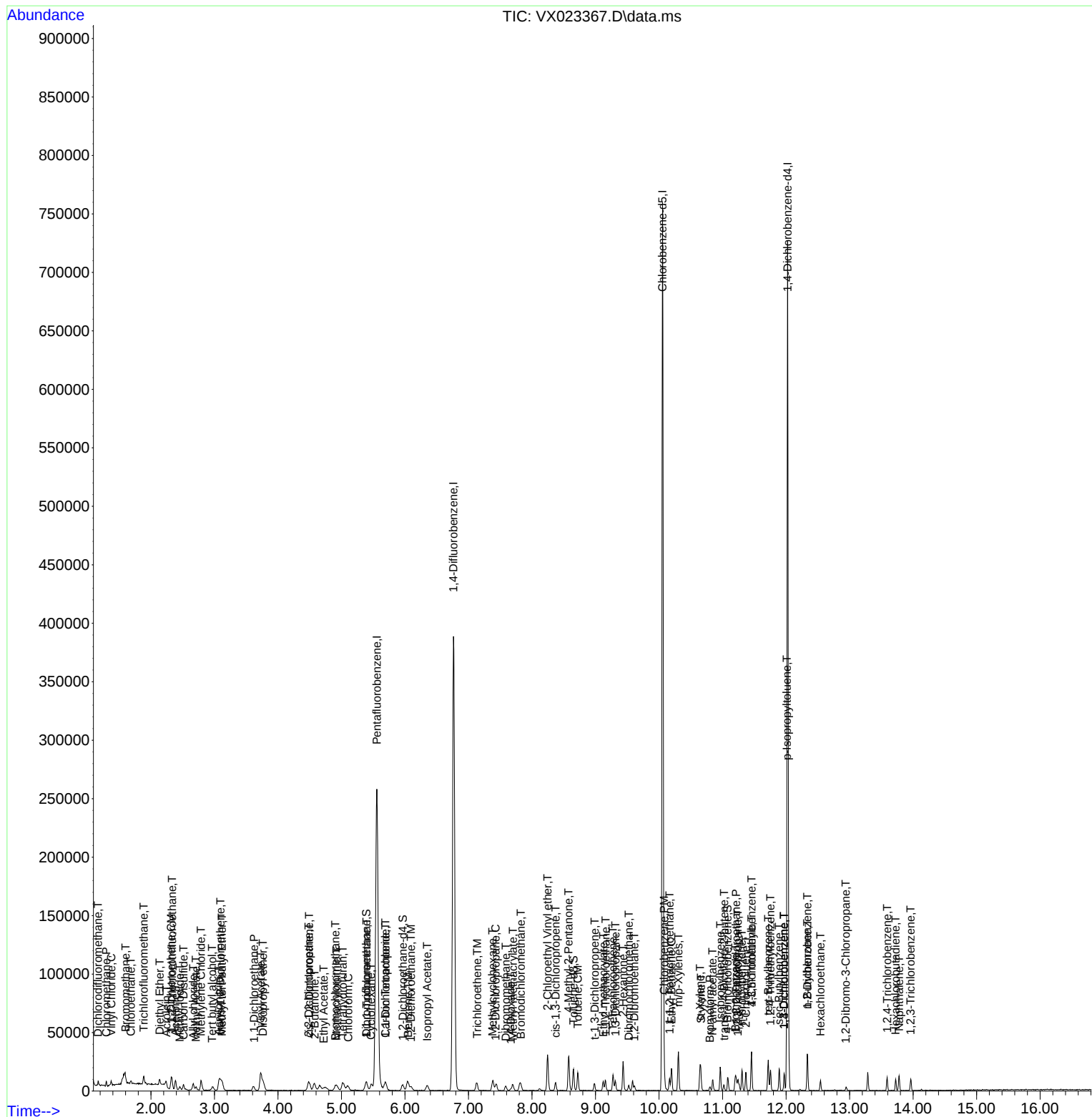
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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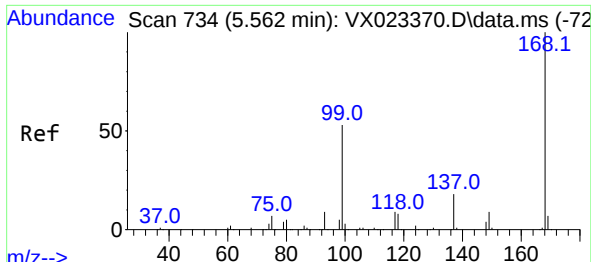
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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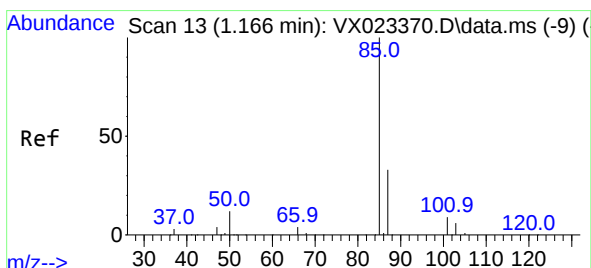
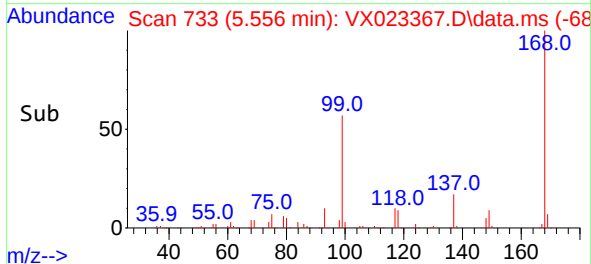
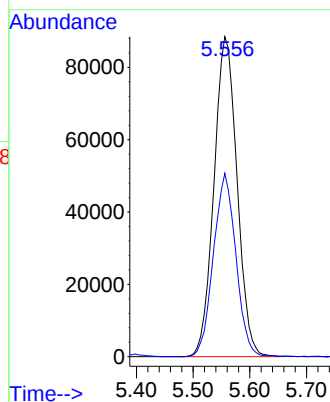
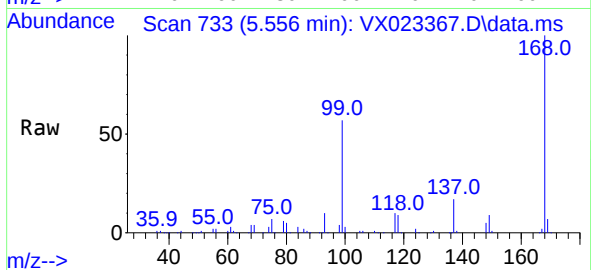




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX023367.D
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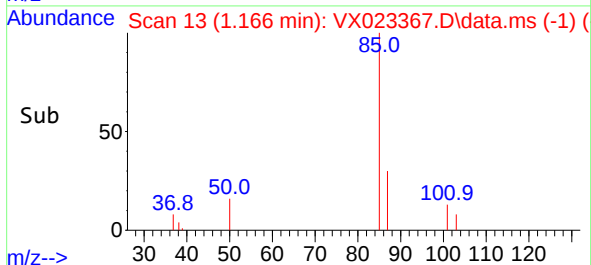
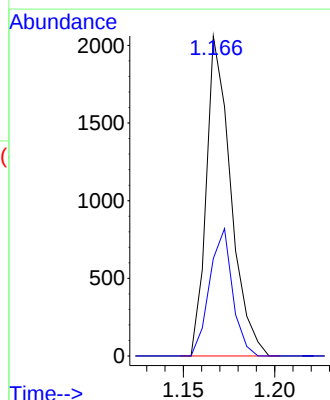
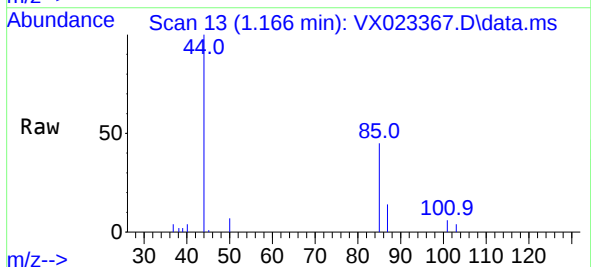
Instrument :
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ClientSampleId :
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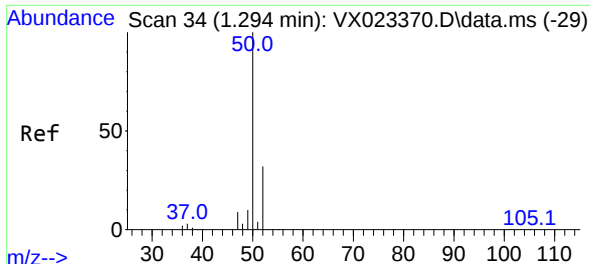
Tgt Ion:168 Resp: 250434
Ion Ratio Lower Upper
168 100
99 57.3 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 0.844 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 85 Resp: 1919
Ion Ratio Lower Upper
85 100
87 30.5 16.4 49.2

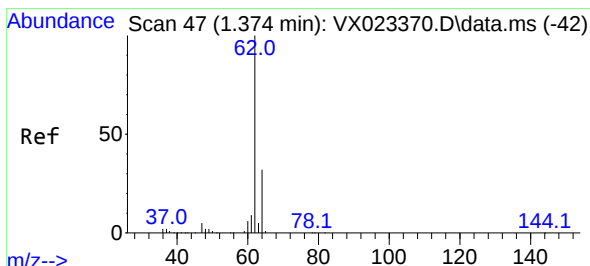
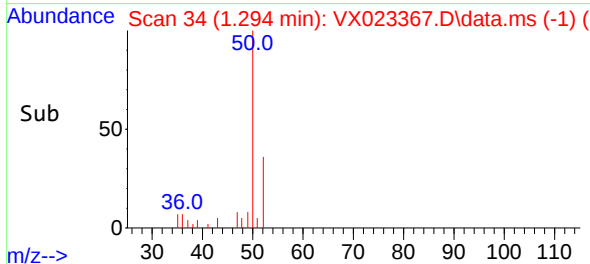
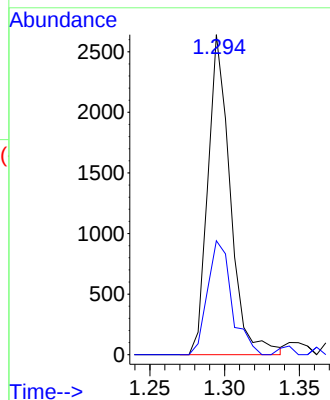
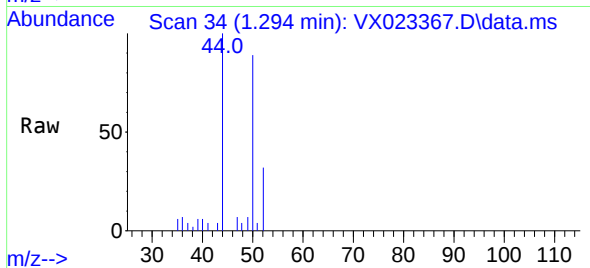




#3
Chloromethane
Concen: 1.175 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX023367.D
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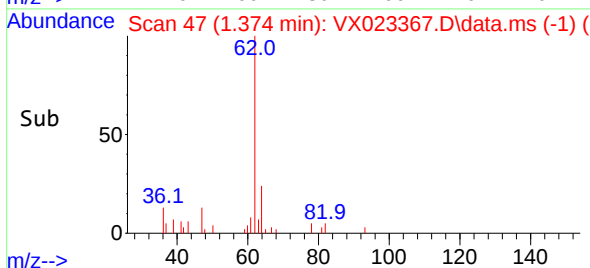
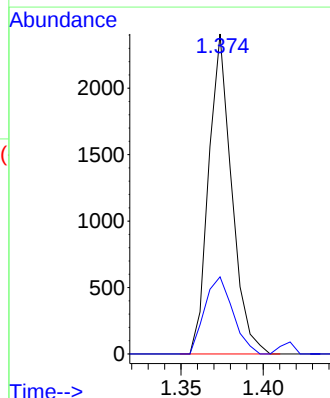
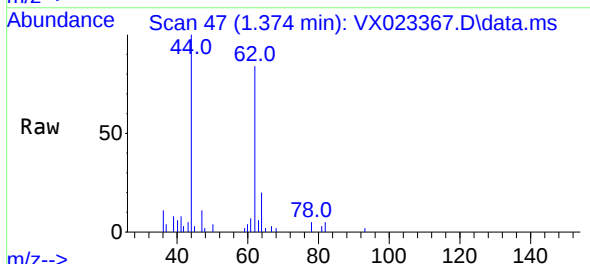
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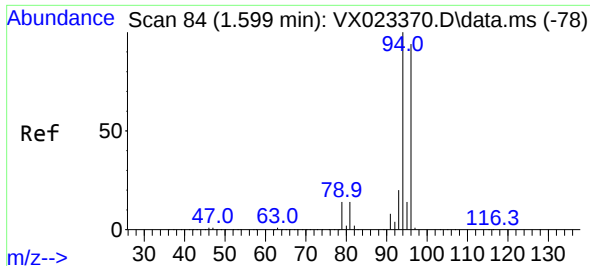
Tgt Ion: 50 Resp: 2744
Ion Ratio Lower Upper
50 100
52 35.6 26.4 39.6



#4
Vinyl Chloride
Concen: 0.959 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 62 Resp: 2343
Ion Ratio Lower Upper
62 100
64 24.1 25.7 38.5#

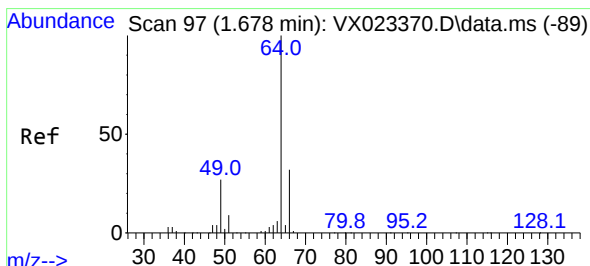
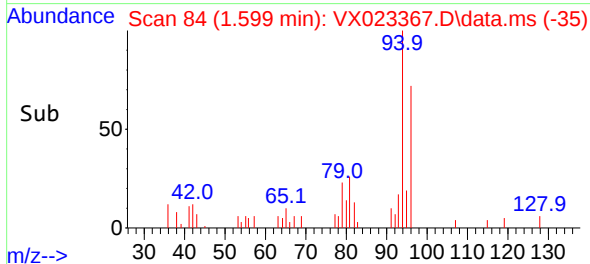
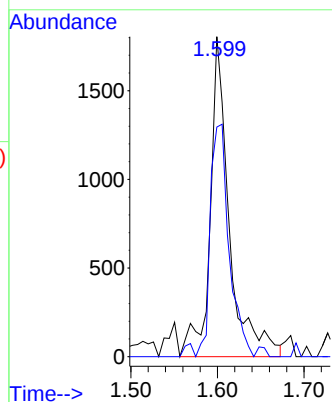
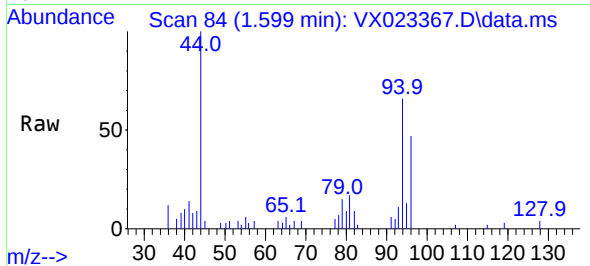




#5
Bromomethane
Concen: 1.990 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX023367.D
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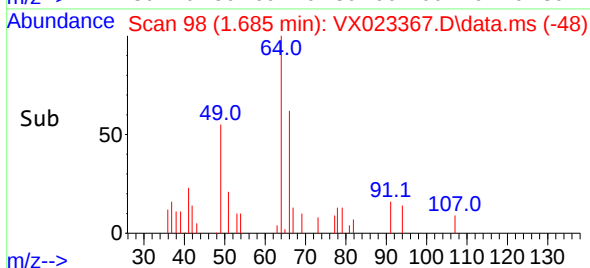
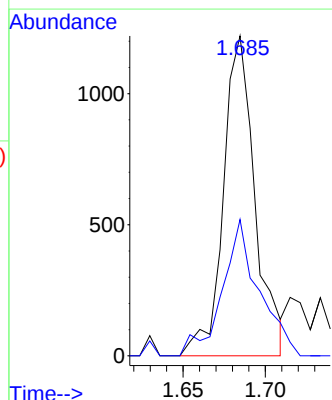
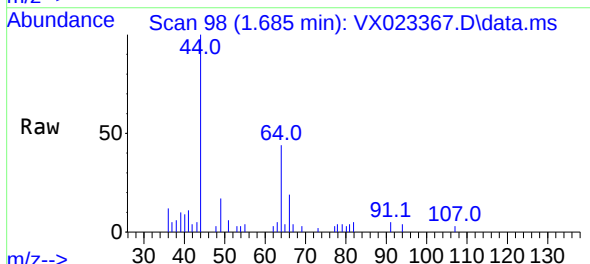
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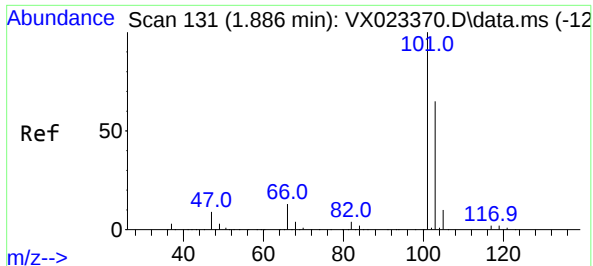
Tgt Ion: 94 Resp: 2769
Ion Ratio Lower Upper
94 100
96 71.7 76.4 114.6#



#6
Chloroethane
Concen: 1.035 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 64 Resp: 1638
Ion Ratio Lower Upper
64 100
66 42.6 25.4 38.0#

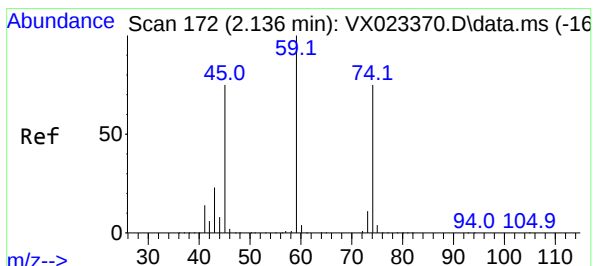
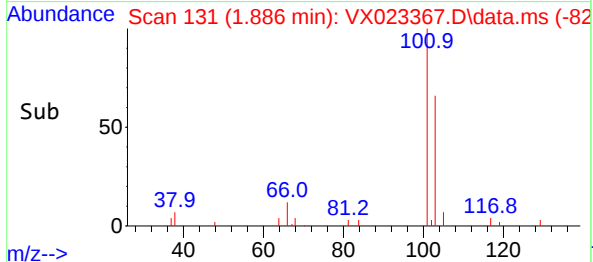
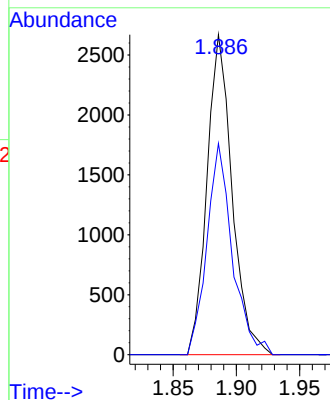
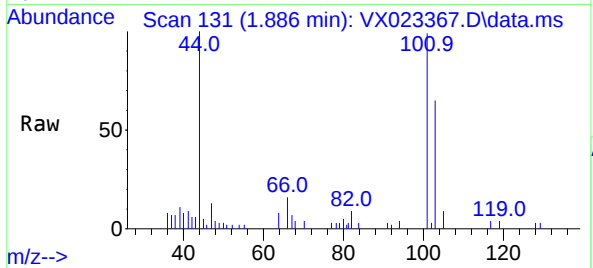




#7
Trichlorofluoromethane
Concen: 0.883 ug/l
RT: 1.886 min Scan# 131
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

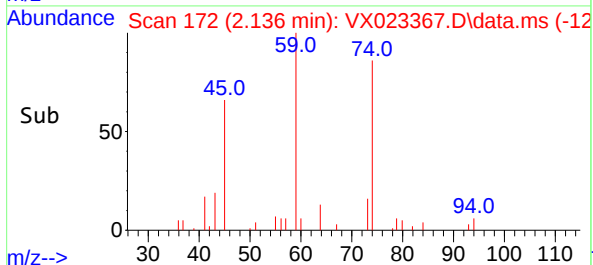
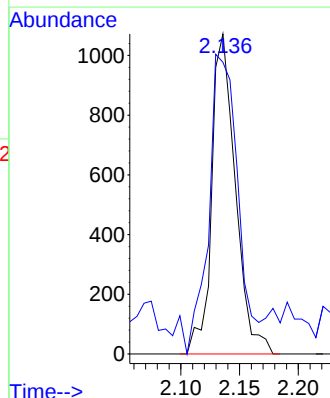
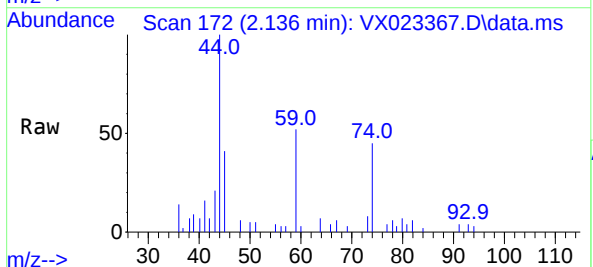
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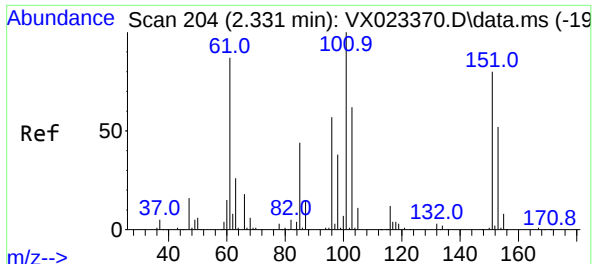
Tgt Ion:101 Resp: 3690
Ion Ratio Lower Upper
101 100
103 66.0 53.2 79.8



#8
Diethyl Ether
Concen: 0.972 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX023367.D
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Tgt Ion: 74 Resp: 1507
Ion Ratio Lower Upper
74 100
45 114.9 44.5 133.5

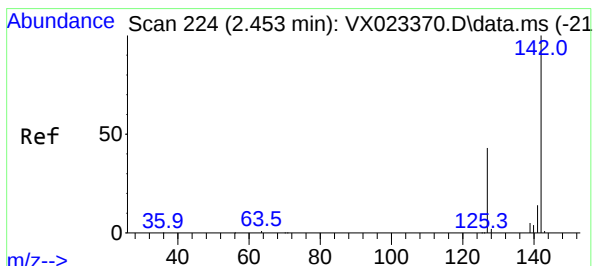
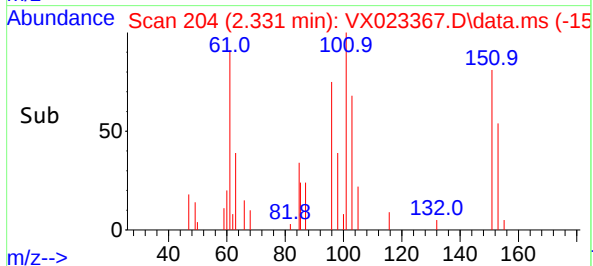
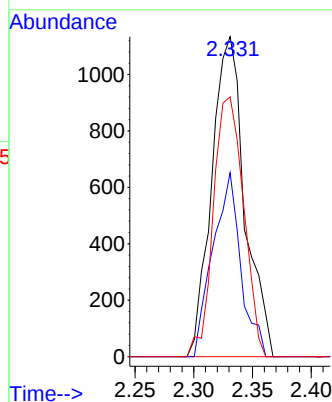
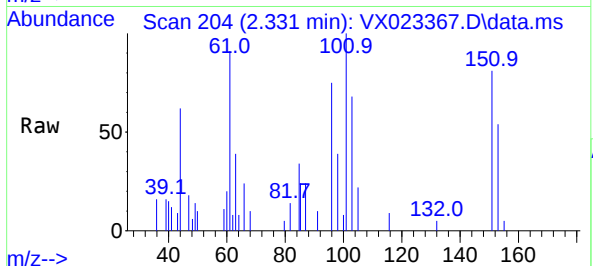




#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.908 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

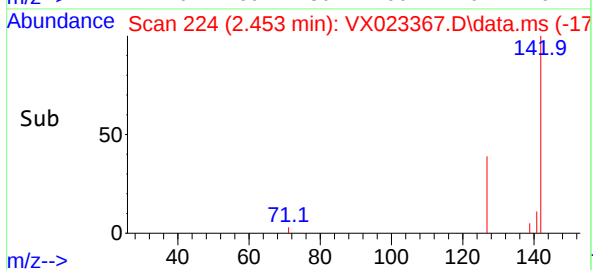
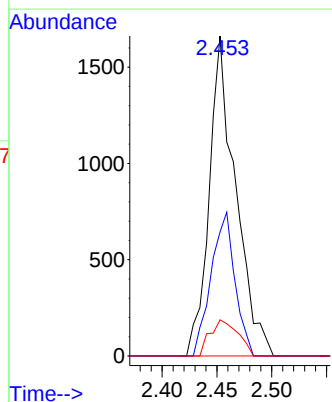
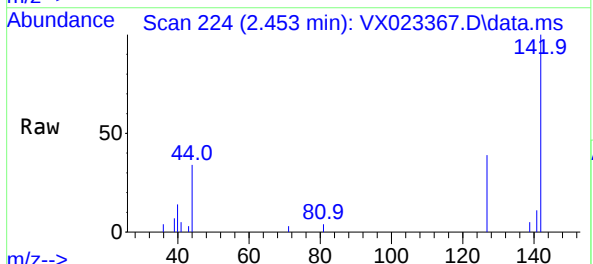
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

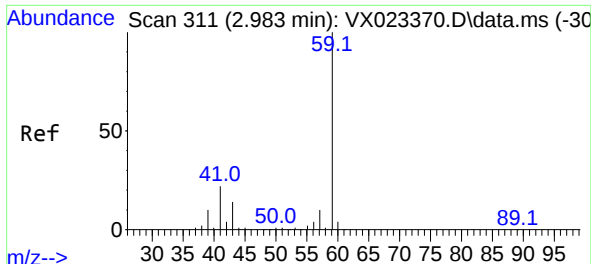
Tgt Ion:101 Resp: 2218
Ion Ratio Lower Upper
101 100
85 48.6 34.9 52.3
151 74.3 61.4 92.2



#10
Methyl Iodide
Concen: 0.913 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion:142 Resp: 2787
Ion Ratio Lower Upper
142 100
127 40.5 33.3 49.9
141 11.8 11.4 17.0



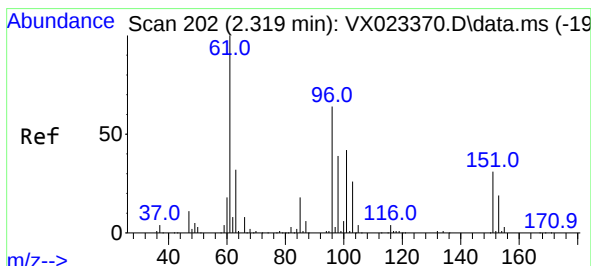
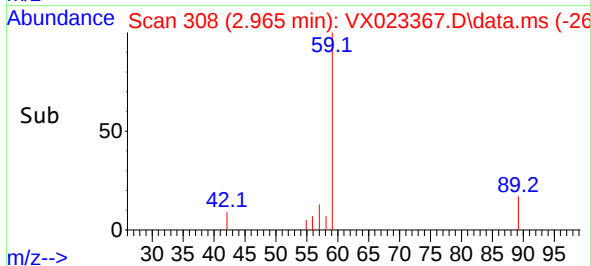
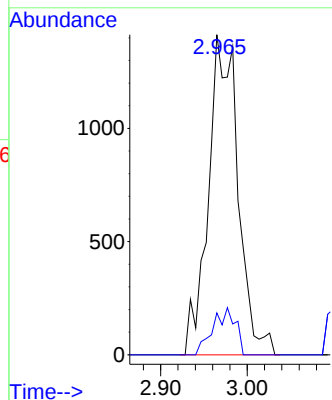
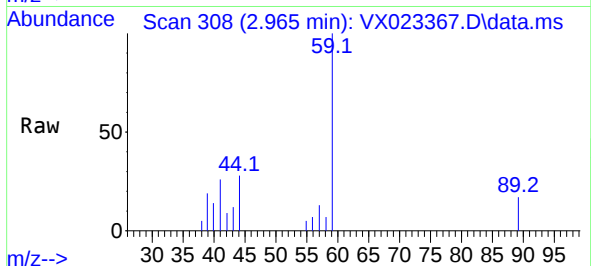


#11

Tert butyl alcohol
Concen: 4.657 ug/l
RT: 2.965 min Scan# 308
Delta R.T. -0.018 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

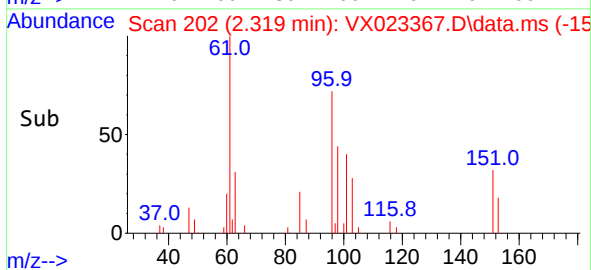
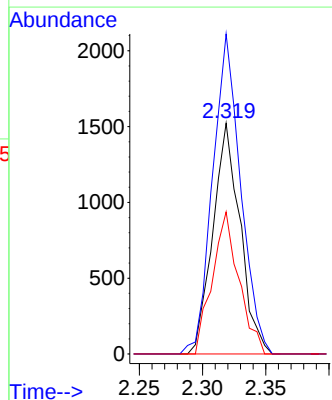
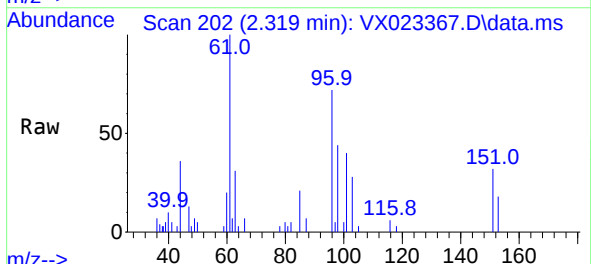
Tgt Ion: 59 Resp: 3361
Ion Ratio Lower Upper
59 100
57 11.2 7.8 11.8

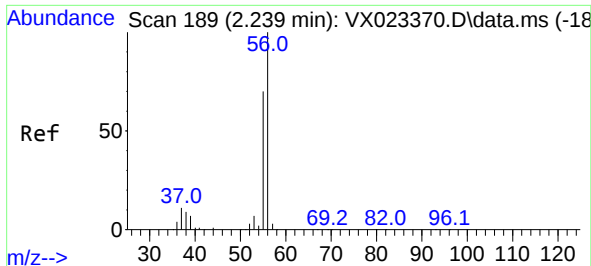


#12

1,1-Dichloroethene
Concen: 1.001 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 96 Resp: 2275
Ion Ratio Lower Upper
96 100
61 138.7 124.6 187.0
98 61.6 50.6 76.0

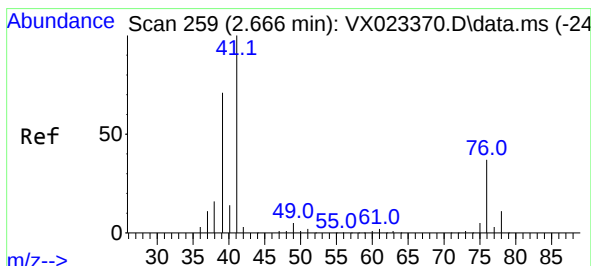
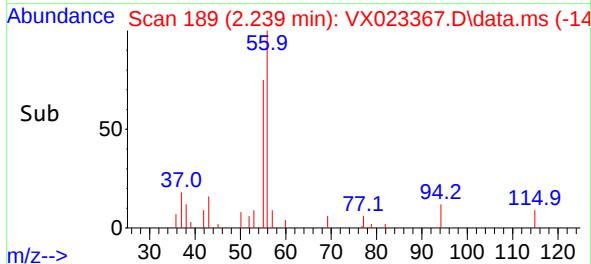
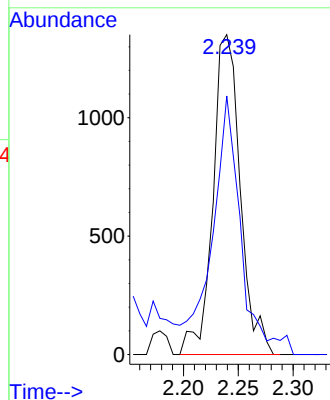
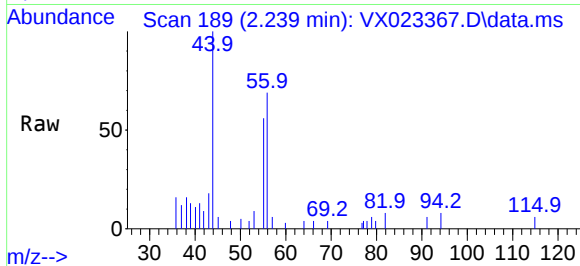




#13
Acrolein
Concen: 5.208 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

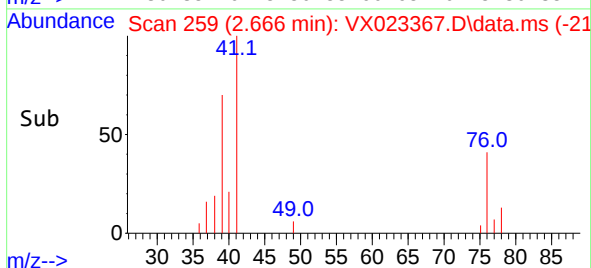
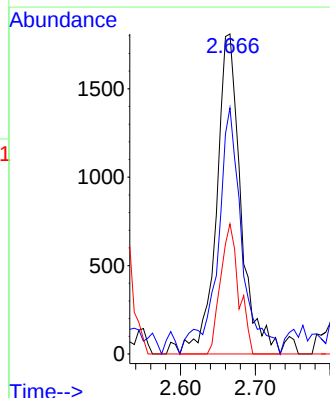
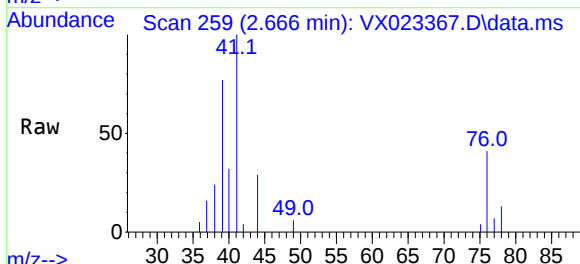
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 56 Resp: 2350
Ion Ratio Lower Upper
56 100
55 84.3 56.4 84.6



#14
Allyl chloride
Concen: 1.026 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 41 Resp: 4091
Ion Ratio Lower Upper
41 100
39 76.4 51.6 77.4
76 30.7 30.5 45.7

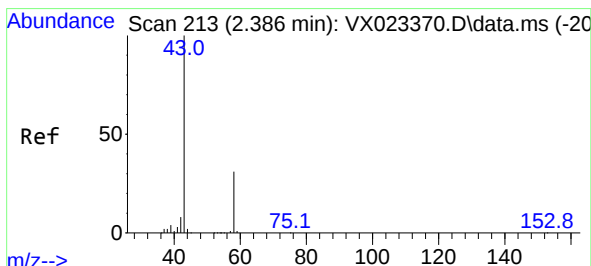
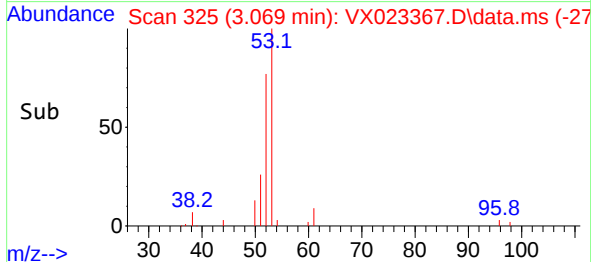
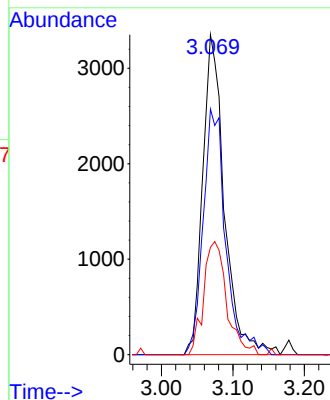
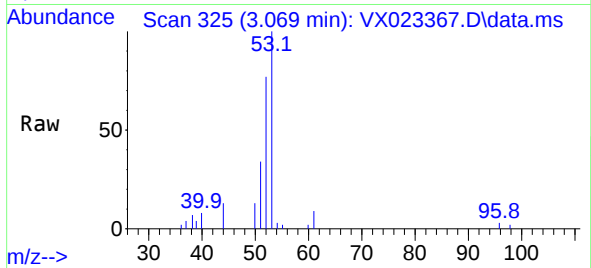




#15
Acrylonitrile
Concen: 4.930 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

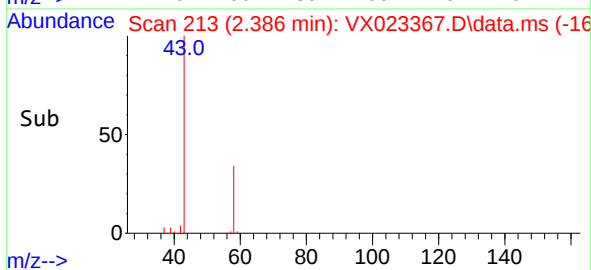
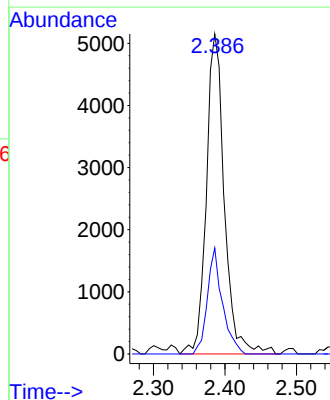
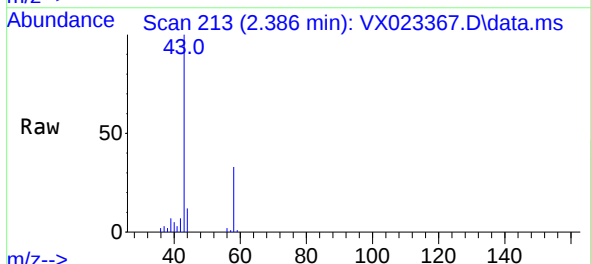
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

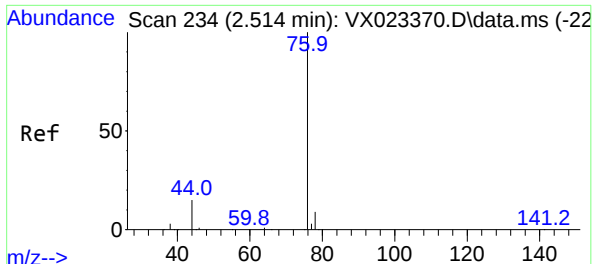
Tgt Ion: 53 Resp: 7044
Ion Ratio Lower Upper
53 100
52 79.8 65.3 97.9
51 37.7 28.2 42.2



#16
Acetone
Concen: 6.566 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 43 Resp: 8994
Ion Ratio Lower Upper
43 100
58 33.1 27.8 41.8

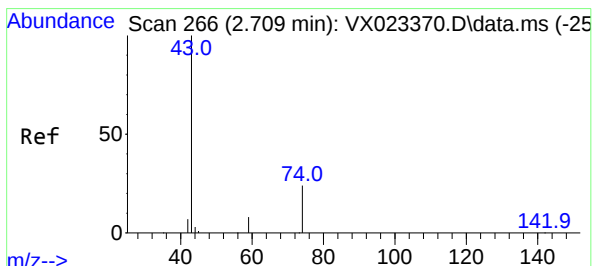
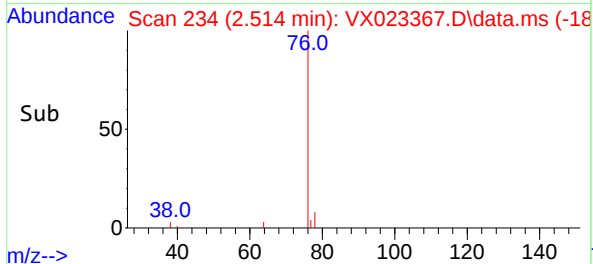
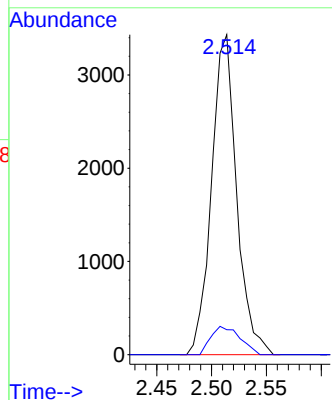
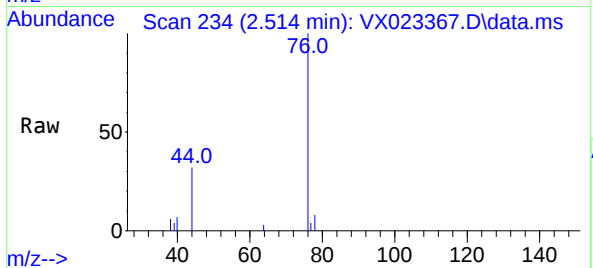




#17
Carbon Disulfide
Concen: 1.096 ug/l
RT: 2.514 min Scan# 234
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

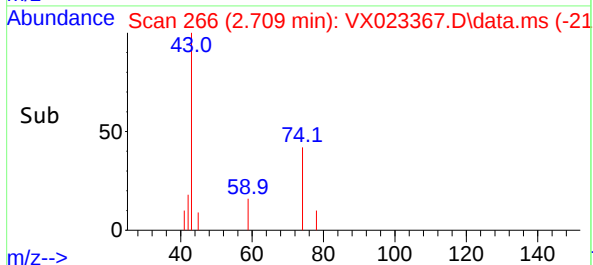
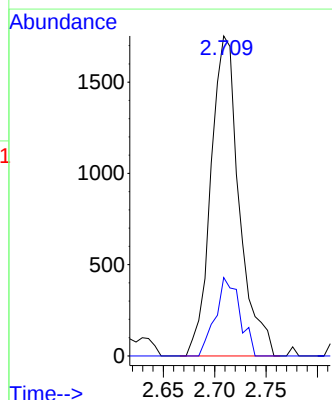
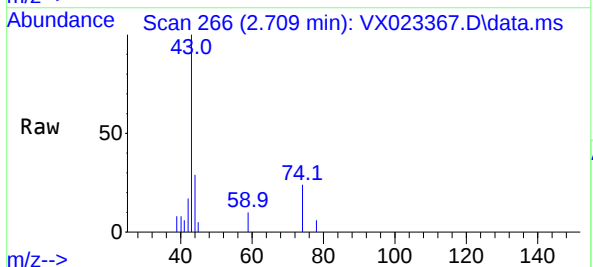
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

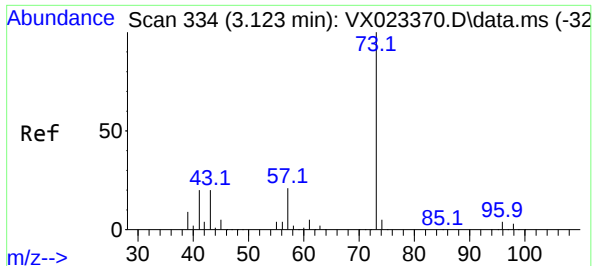
Tgt Ion: 76 Resp: 5465
Ion Ratio Lower Upper
76 100
78 7.8 7.2 10.8



#18
Methyl Acetate
Concen: 1.012 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 43 Resp: 3358
Ion Ratio Lower Upper
43 100
74 21.0 21.9 32.9#



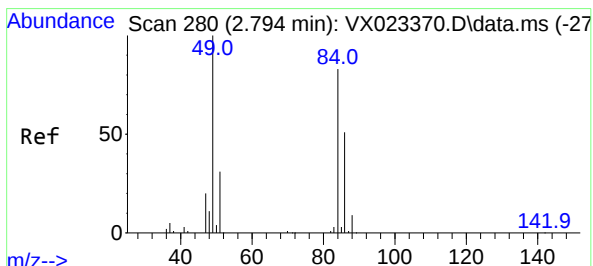
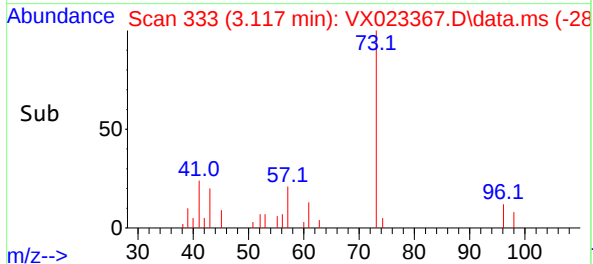
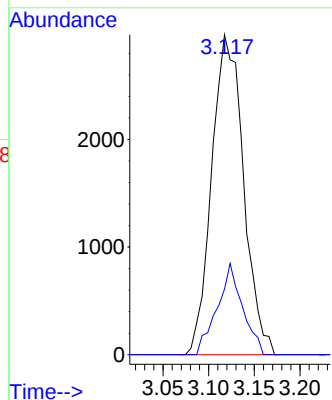
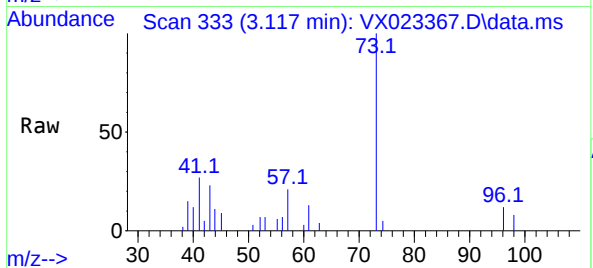


#19

Methyl tert-butyl Ether
Concen: 0.852 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

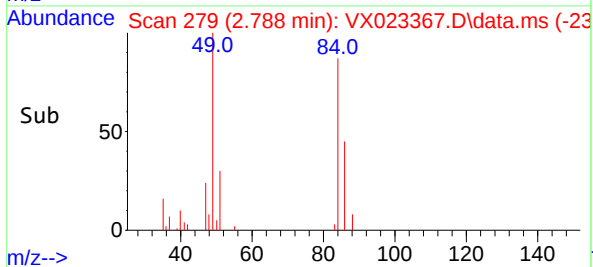
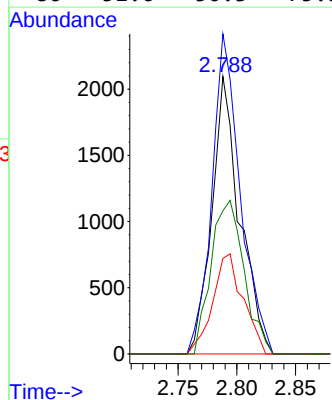
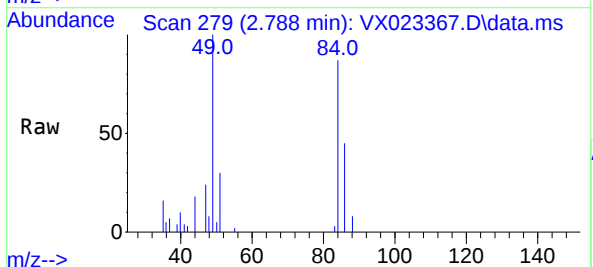
Tgt Ion: 73 Resp: 7190
Ion Ratio Lower Upper
73 100
57 20.5 17.1 25.7



#20

Methylene Chloride
Concen: 1.193 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 84 Resp: 3463
Ion Ratio Lower Upper
84 100
49 115.4 88.6 132.8
51 34.4 27.0 40.6
86 51.6 50.3 75.5

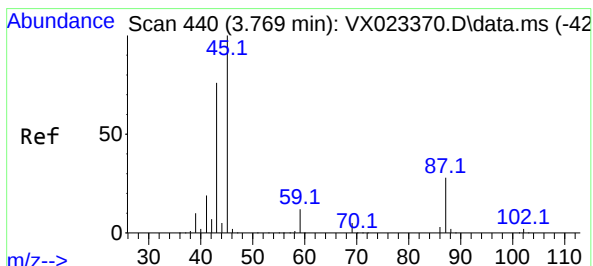
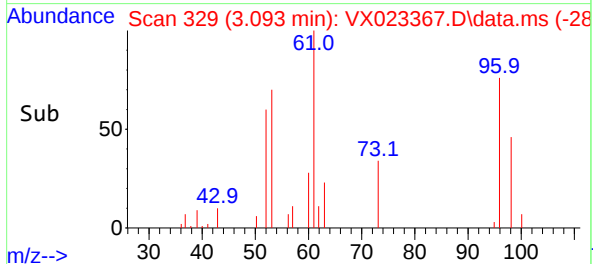
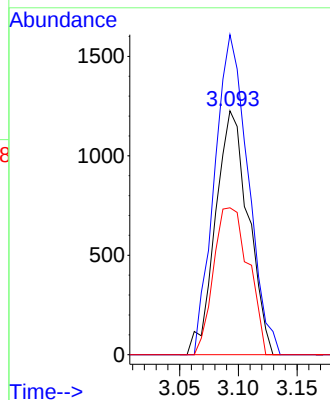
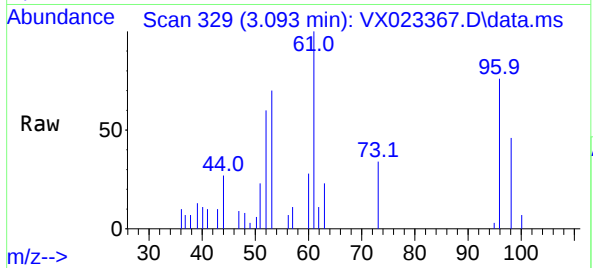




#21
trans-1,2-Dichloroethene
Concen: 0.972 ug/l
RT: 3.093 min Scan# 329
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

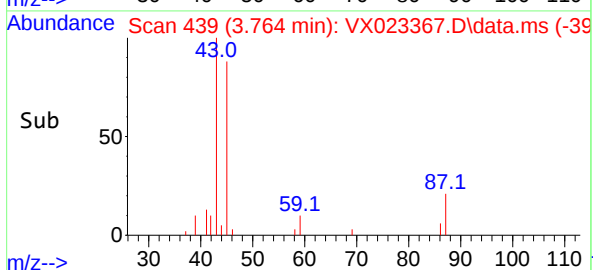
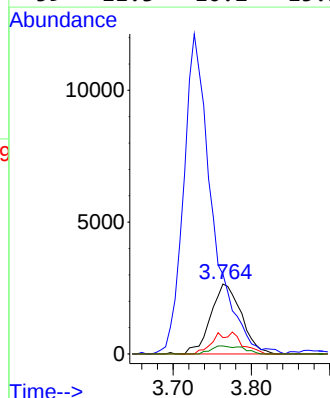
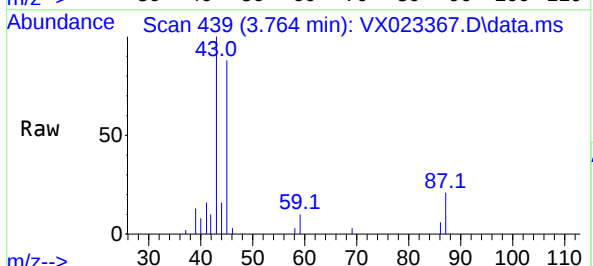
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 96 Resp: 2391
Ion Ratio Lower Upper
96 100
61 131.2 107.7 161.5
98 60.3 50.4 75.6



#22
Diisopropyl ether
Concen: 0.860 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 45 Resp: 7178
Ion Ratio Lower Upper
45 100
43 111.7 58.0 87.0#
87 23.4 25.4 38.0#
59 11.3 10.2 15.2

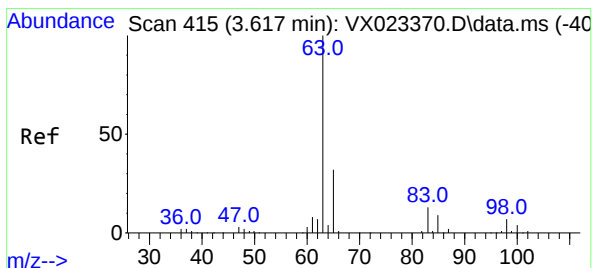
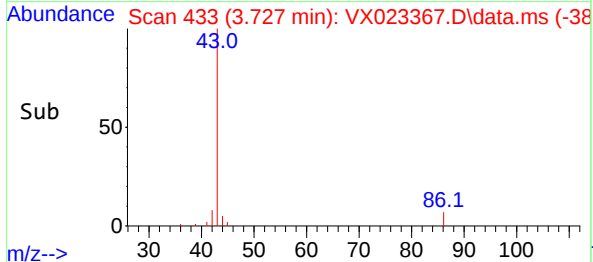
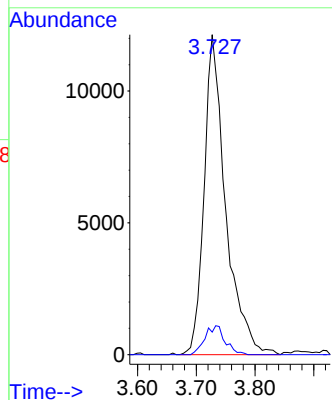
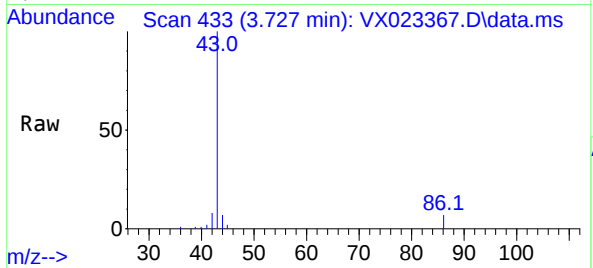




#23
 Vinyl Acetate
 Concen: 4.342 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX023367.D
 Acq: 22 Jul 2021 09:34

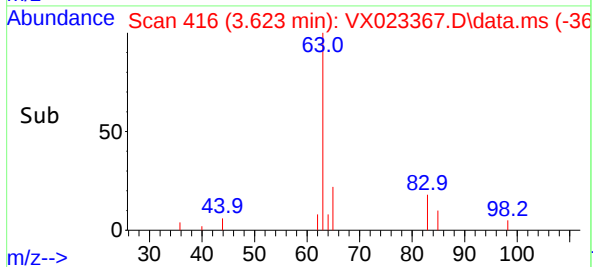
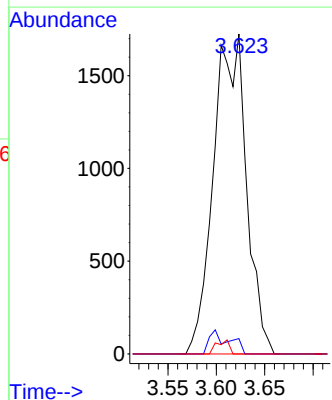
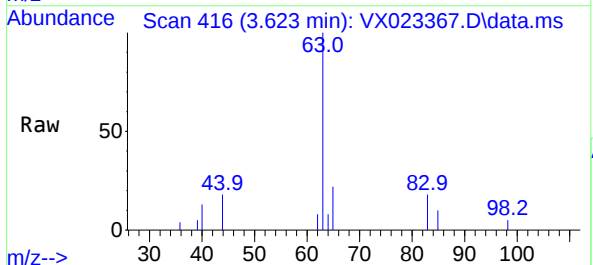
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

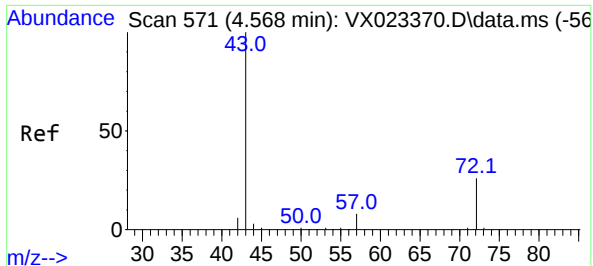
Tgt Ion: 43 Resp: 30870
 Ion Ratio Lower Upper
 43 100
 86 7.1 9.9 14.9#



#24
 1,1-Dichloroethane
 Concen: 0.867 ug/l
 RT: 3.623 min Scan# 416
 Delta R.T. 0.006 min
 Lab File: VX023367.D
 Acq: 22 Jul 2021 09:34

Tgt Ion: 63 Resp: 4066
 Ion Ratio Lower Upper
 63 100
 98 4.8 3.8 11.2
 100 0.0 2.5 7.5#

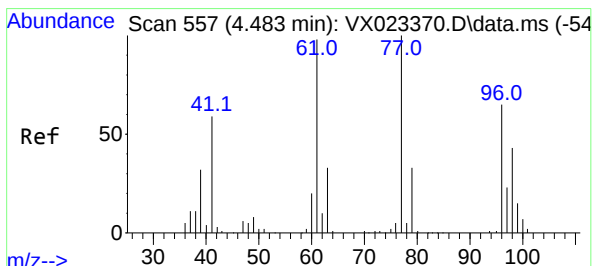
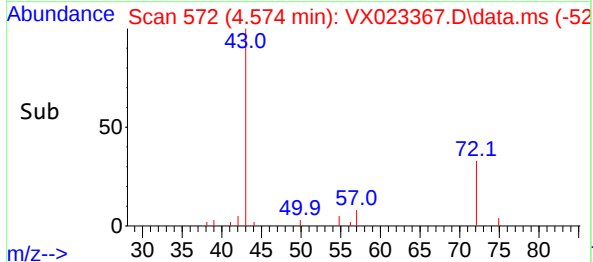
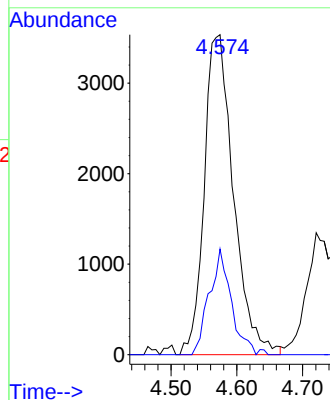
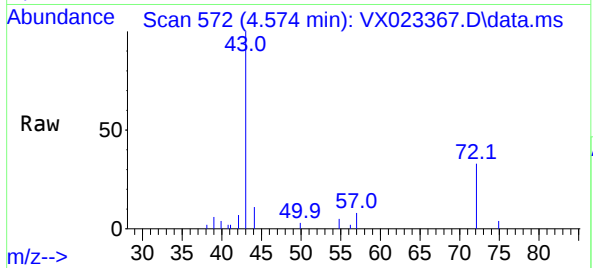




#25
2-Butanone
Concen: 5.240 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

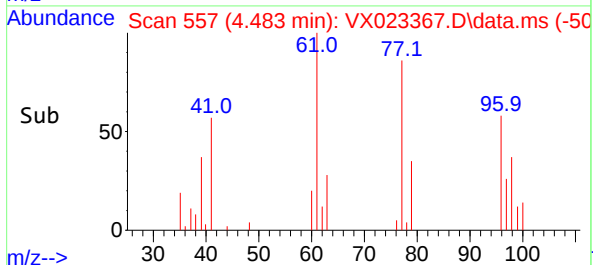
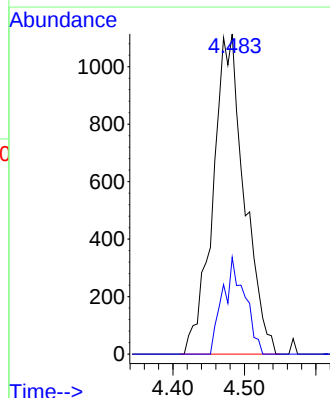
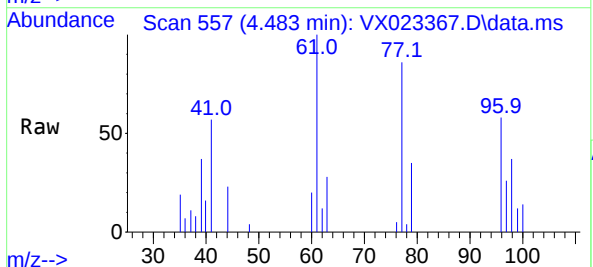
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

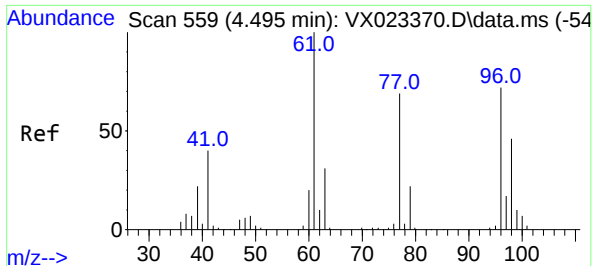
Tgt Ion: 43 Resp: 10931
Ion Ratio Lower Upper
43 100
72 33.0 23.7 35.5



#26
2,2-Dichloropropane
Concen: 0.869 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 77 Resp: 3400
Ion Ratio Lower Upper
77 100
97 21.3 11.7 35.1

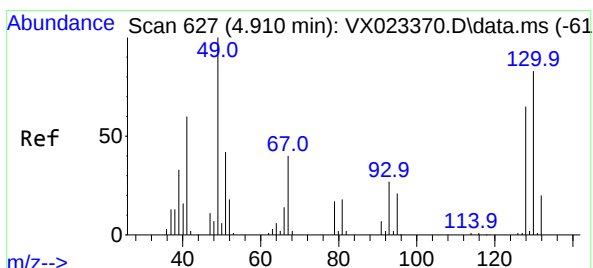
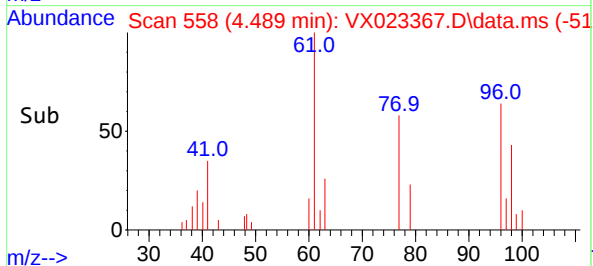
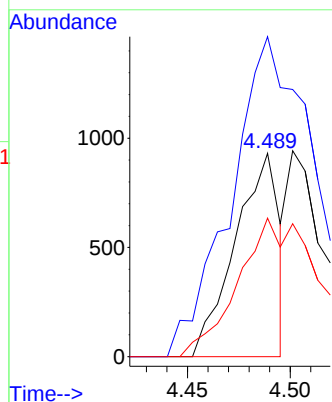
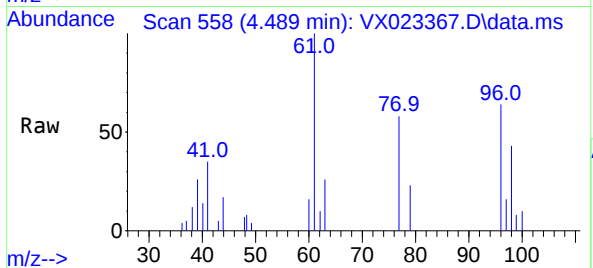




#27
cis-1,2-Dichloroethene
Concen: 0.471 ug/l
RT: 4.489 min Scan# 558
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

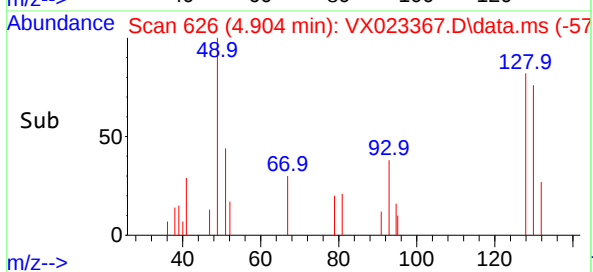
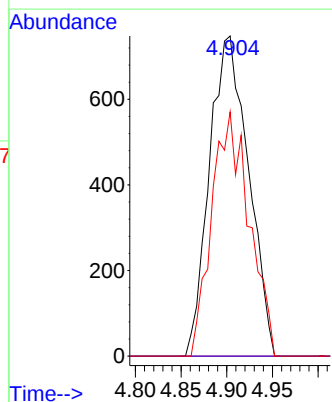
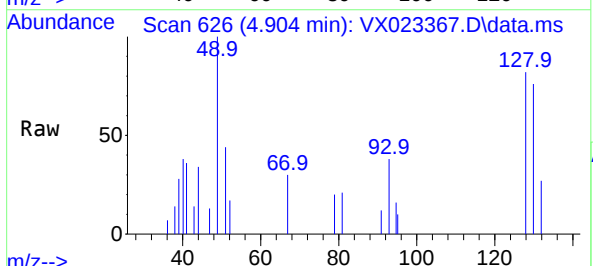
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

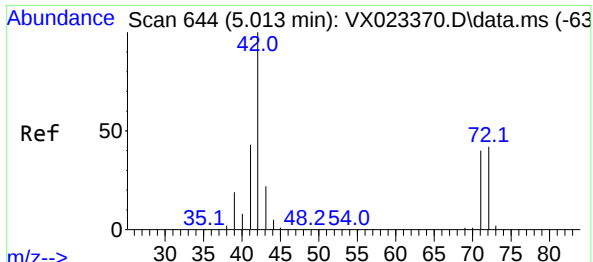
Tgt Ion: 96 Resp: 1395
Ion Ratio Lower Upper
96 100
61 300.9 0.0 285.6#
98 125.1 0.0 129.6



#28
Bromochloromethane
Concen: 1.003 ug/l
RT: 4.904 min Scan# 626
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 49 Resp: 2221
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.0
130 73.0 68.2 102.2



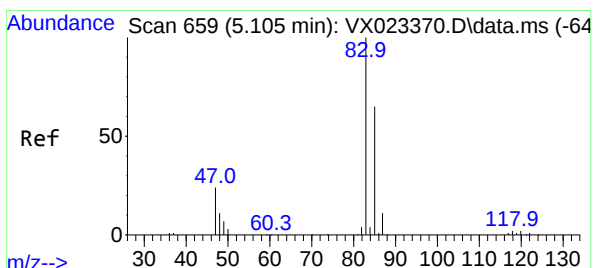
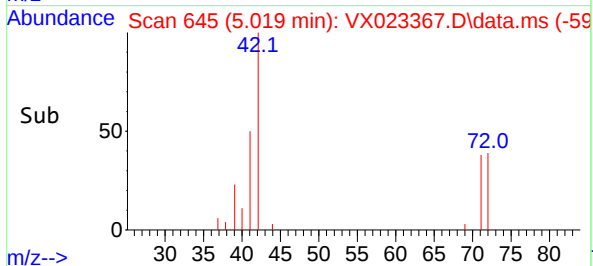
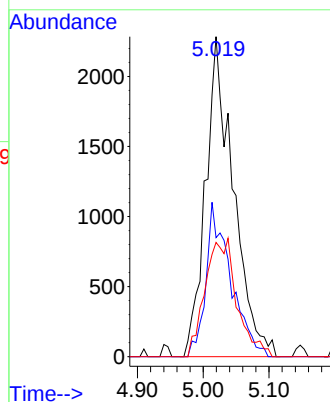
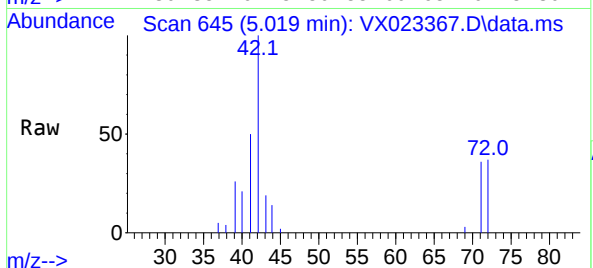


#29
Tetrahydrofuran
Concen: 4.975 ug/l
RT: 5.019 min Scan# 645
Delta R.T. 0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 42 Resp: 6701

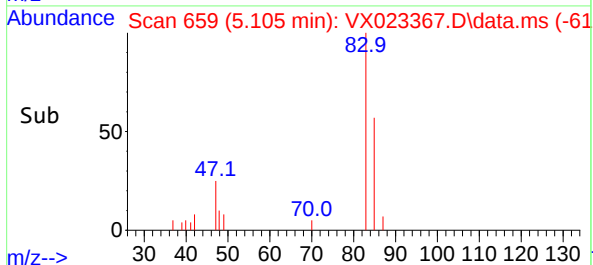
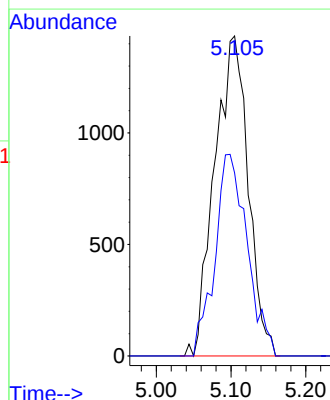
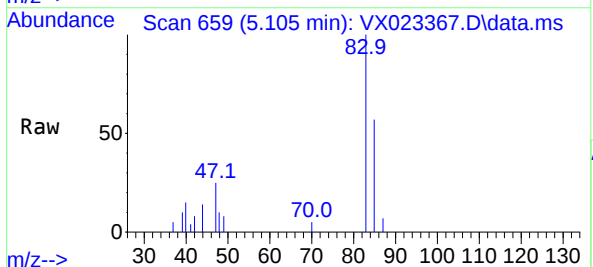
Ion	Ratio	Lower	Upper
42	100		
72	43.0	41.7	62.5
71	0.0	38.4	57.6

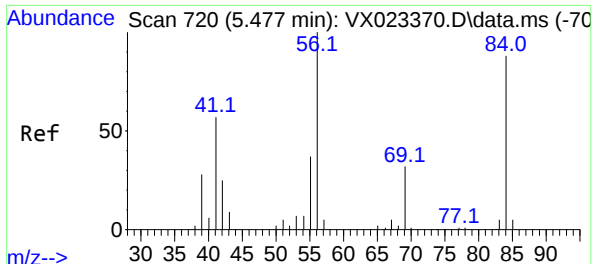


#30
Chloroform
Concen: 0.893 ug/l
RT: 5.105 min Scan# 659
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 83 Resp: 4471

Ion	Ratio	Lower	Upper
83	100		
85	57.2	52.0	78.0





#31

Cyclohexane

Concen: 0.861 ug/l

RT: 5.464 min Scan# 718

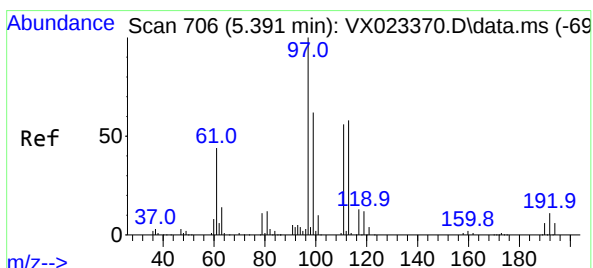
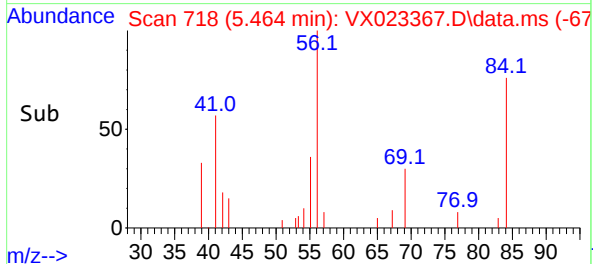
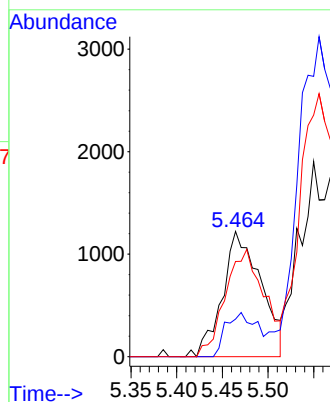
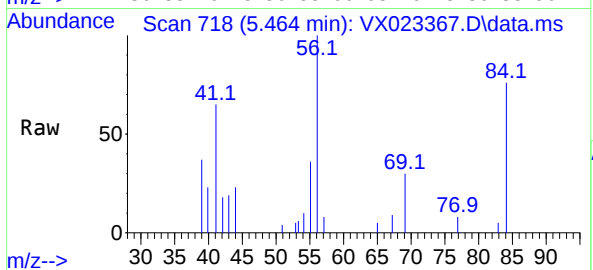
Delta R.T. -0.012 min

Lab File: VX023367.D

Acq: 22 Jul 2021 09:34

Tgt Ion: 56 Resp: 3590

Ion	Ratio	Lower	Upper
56	100		
69	30.0	25.3	37.9
84	75.9	71.4	107.0



#32

1,1,1-Trichloroethane

Concen: 0.767 ug/l

RT: 5.397 min Scan# 707

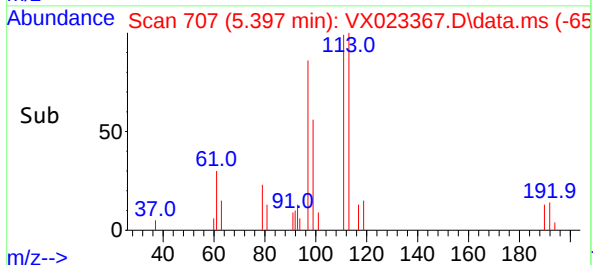
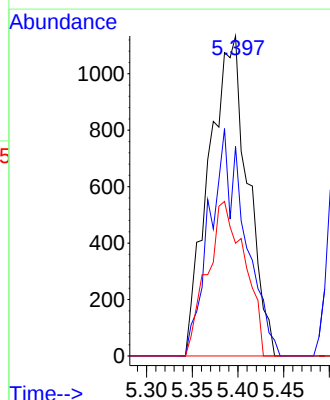
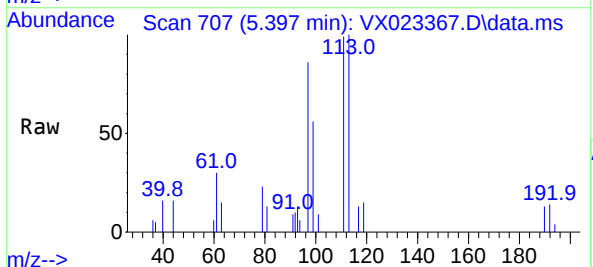
Delta R.T. 0.006 min

Lab File: VX023367.D

Acq: 22 Jul 2021 09:34

Tgt Ion: 97 Resp: 3351

Ion	Ratio	Lower	Upper
97	100		
99	0.0	51.5	77.3#
61	46.5	34.2	51.4



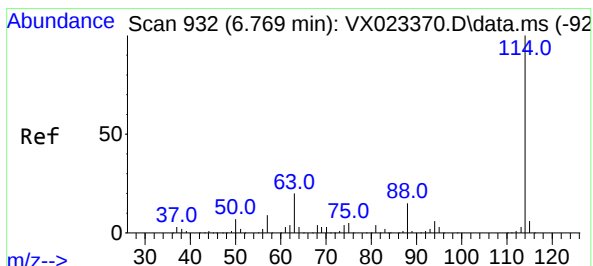
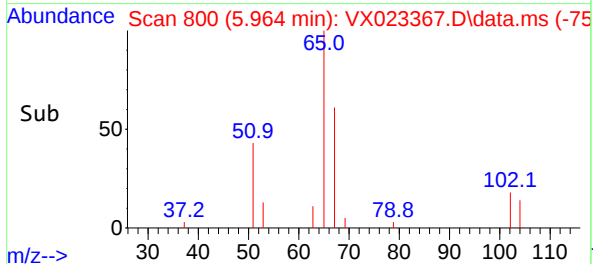
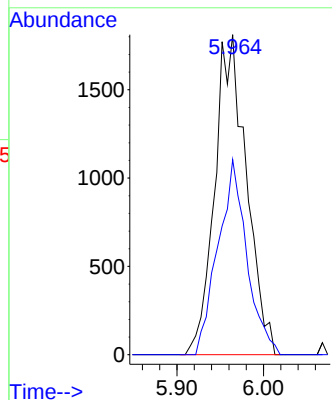
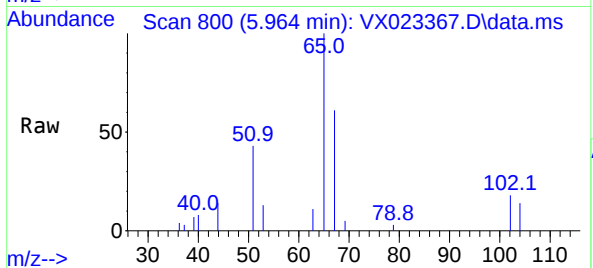


#33

1,2-Dichloroethane-d4
Concen: 1.383 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

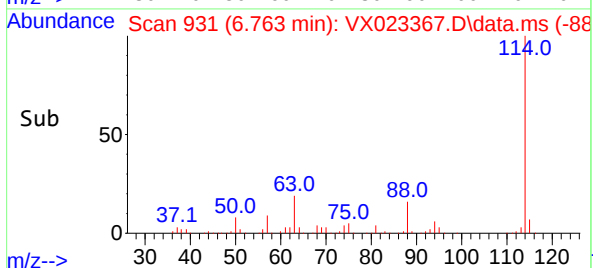
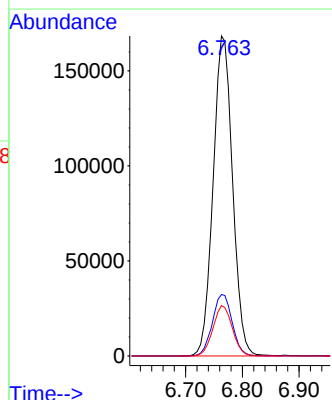
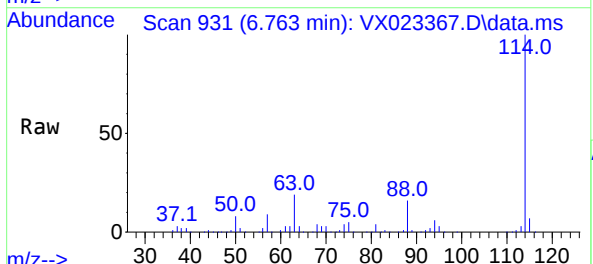
Tgt Ion: 65 Resp: 4598
Ion Ratio Lower Upper
65 100
67 55.5 0.0 105.4

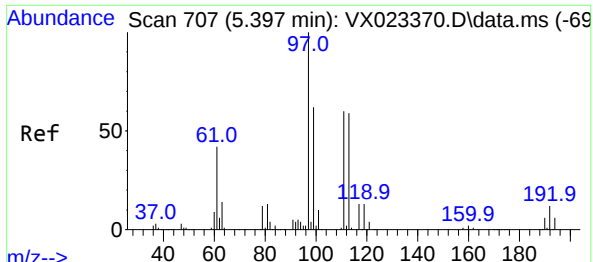


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 114 Resp: 400873
Ion Ratio Lower Upper
114 100
63 19.2 0.0 40.8
88 15.8 0.0 32.8



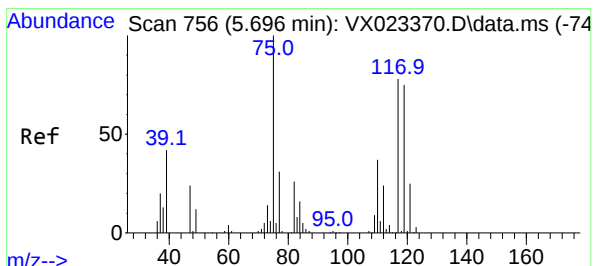
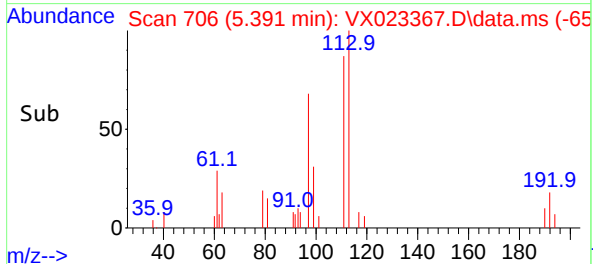
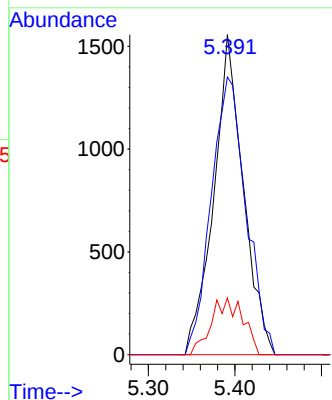
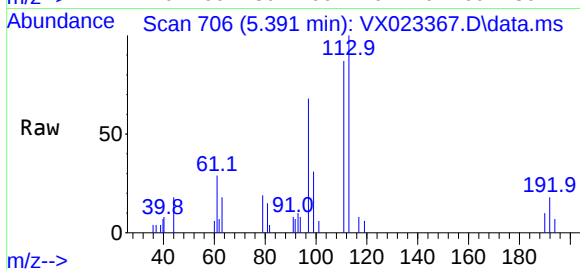


#35
Dibromofluoromethane
Concen: 1.427 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:113 Resp: 3694

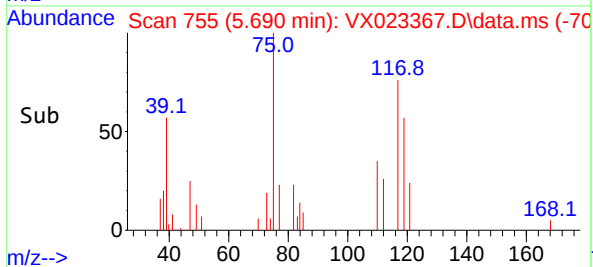
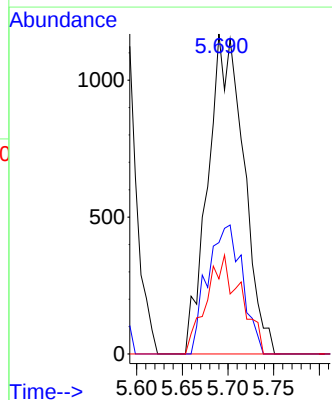
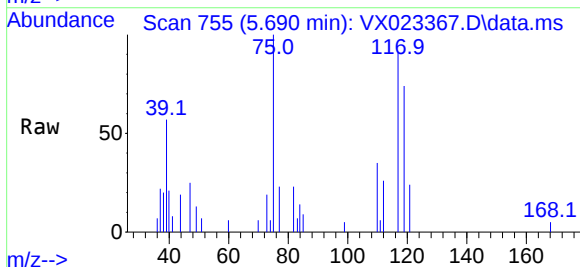
Ion	Ratio	Lower	Upper
113	100		
111	101.8	81.9	122.9
192	18.9	16.7	25.1

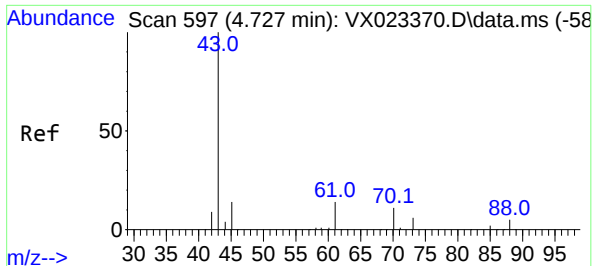


#36
1,1-Dichloropropene
Concen: 0.886 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 75 Resp: 3194

Ion	Ratio	Lower	Upper
75	100		
110	39.0	18.1	54.4
77	29.6	25.3	37.9





#37

Ethyl Acetate

Concen: 1.071 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX023367.D

Acq: 22 Jul 2021 09:34

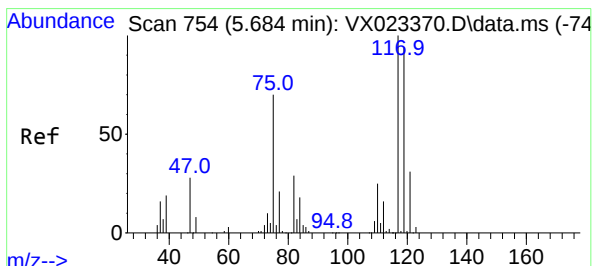
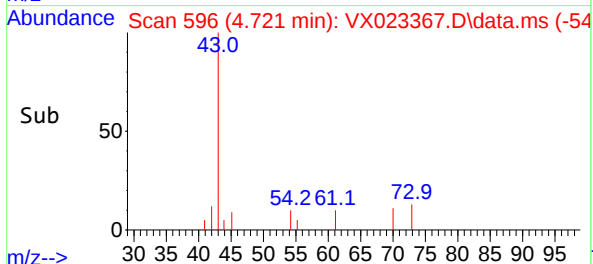
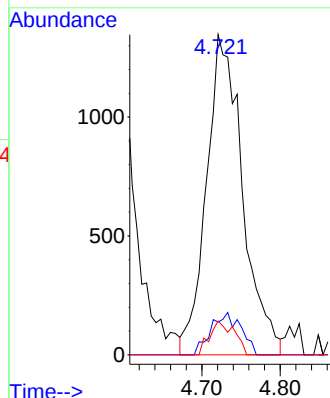
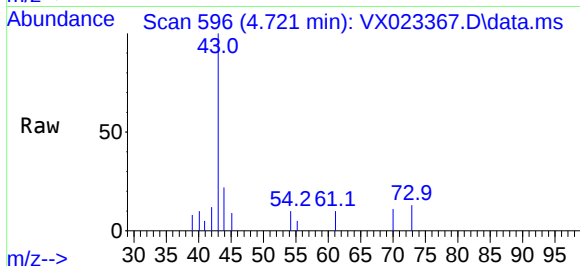
Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

Tgt Ion:	43	Resp:	4300
Ion	Ratio	Lower	Upper
43	100		
61	11.0	12.8	19.2#
70	7.2	10.5	15.7#



#38

Carbon Tetrachloride

Concen: 0.825 ug/l

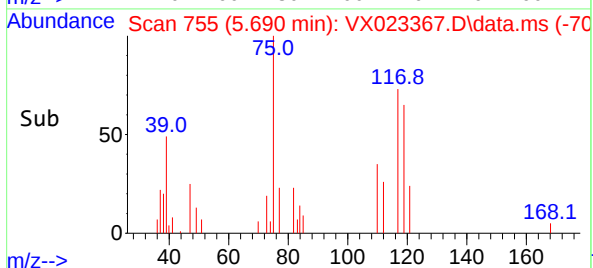
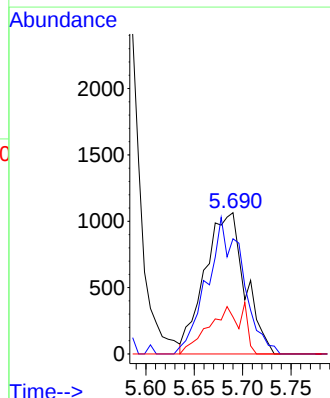
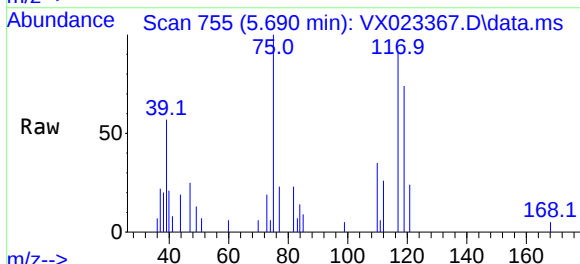
RT: 5.690 min Scan# 755

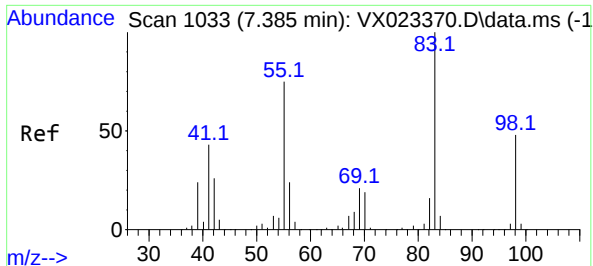
Delta R.T. 0.006 min

Lab File: VX023367.D

Acq: 22 Jul 2021 09:34

Tgt Ion:	117	Resp:	3077
Ion	Ratio	Lower	Upper
117	100		
119	81.5	76.2	114.2
121	26.2	24.8	37.2





#39

Methylcyclohexane

Concen: 0.942 ug/l

RT: 7.379 min Scan# 1032

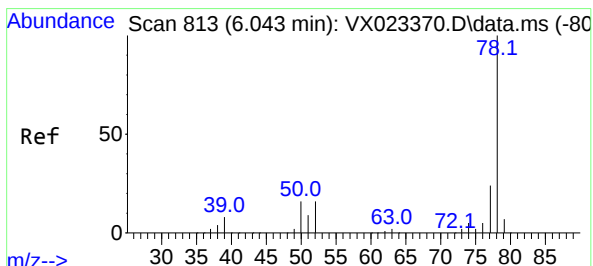
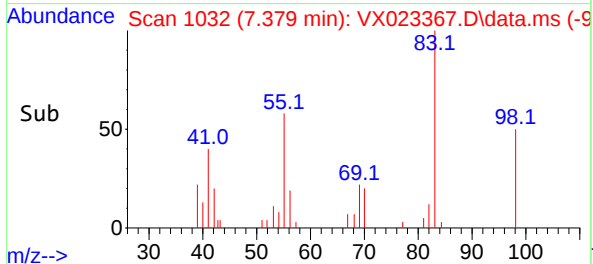
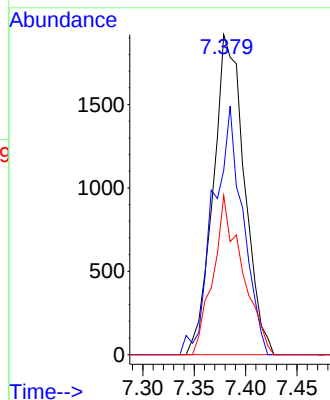
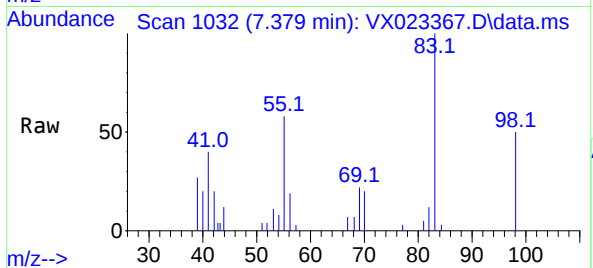
Delta R.T. -0.006 min

Lab File: VX023367.D

Acq: 22 Jul 2021 09:34

Tgt Ion: 83 Resp: 4034

Ion	Ratio	Lower	Upper
83	100		
55	57.6	58.9	88.3#
98	49.7	38.1	57.1



#40

Benzene

Concen: 0.885 ug/l

RT: 6.050 min Scan# 814

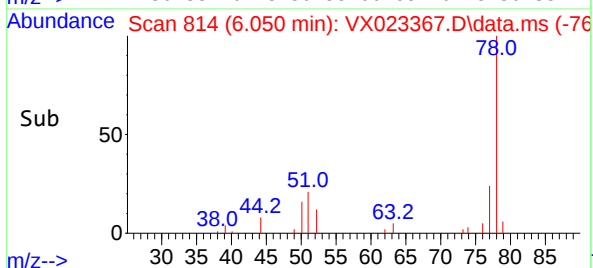
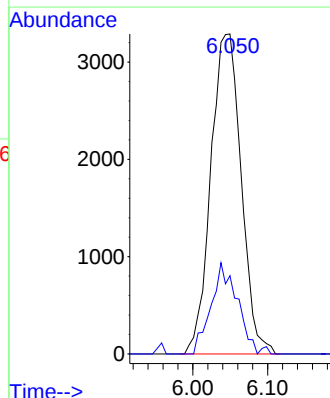
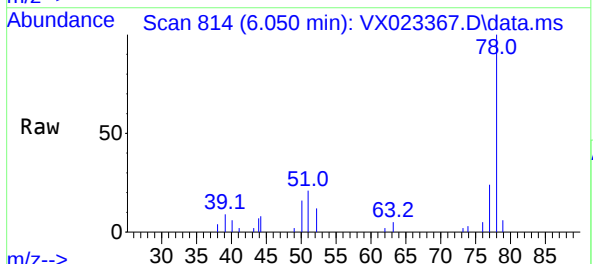
Delta R.T. 0.006 min

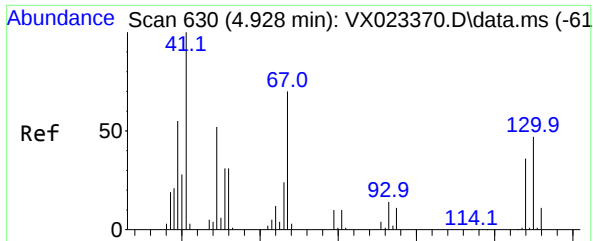
Lab File: VX023367.D

Acq: 22 Jul 2021 09:34

Tgt Ion: 78 Resp: 9283

Ion	Ratio	Lower	Upper
78	100		
77	24.4	18.9	28.3



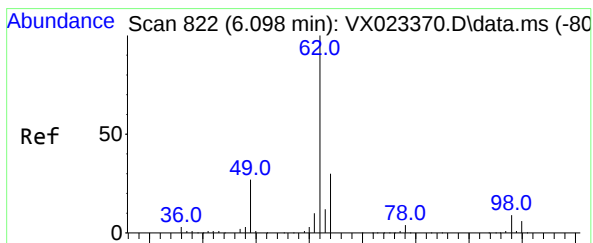
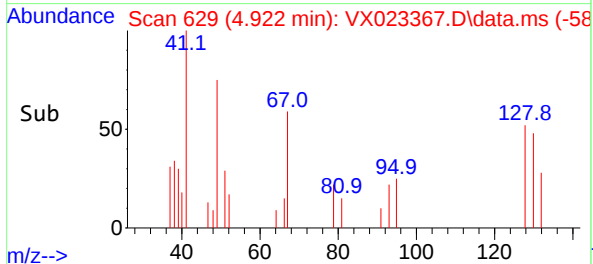
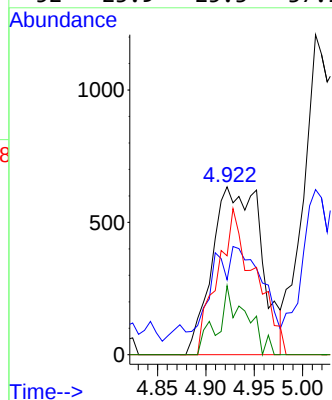
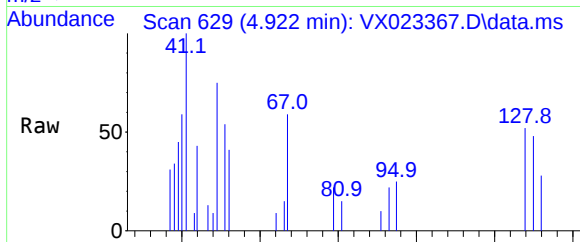


#41
Methacrylonitrile
Concen: 1.009 ug/l
RT: 4.922 min Scan# 629
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 41 Resp: 2249

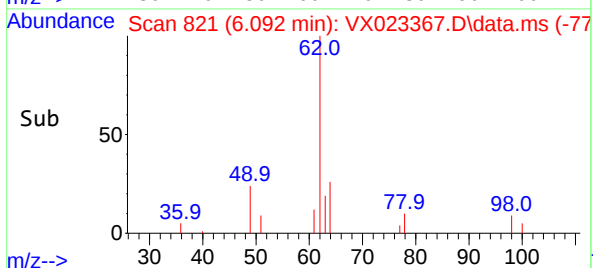
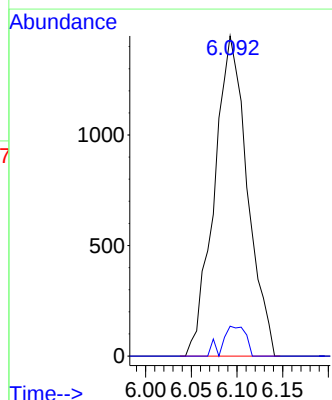
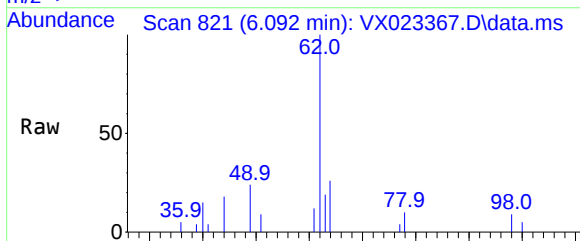
Ion	Ratio	Lower	Upper
41	100		
39	28.7	42.5	63.7#
67	66.2	65.0	97.6
52	23.9	25.3	37.9#

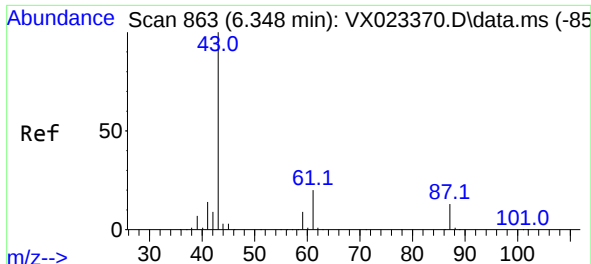


#42
1,2-Dichloroethane
Concen: 0.884 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 62 Resp: 3654

Ion	Ratio	Lower	Upper
62	100		
98	6.5	0.0	20.2

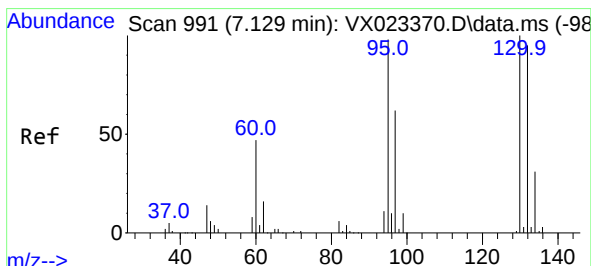
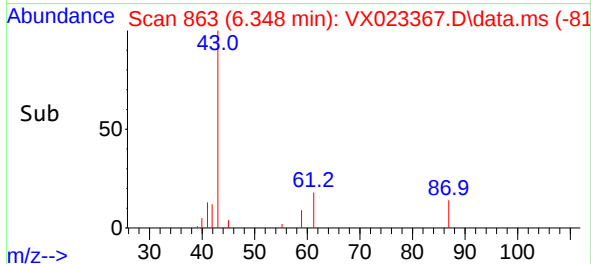
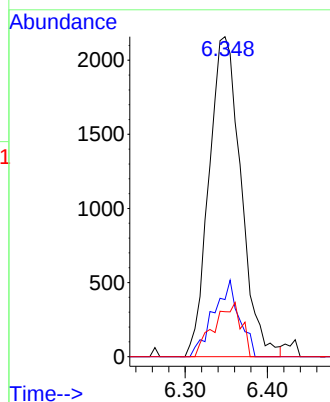
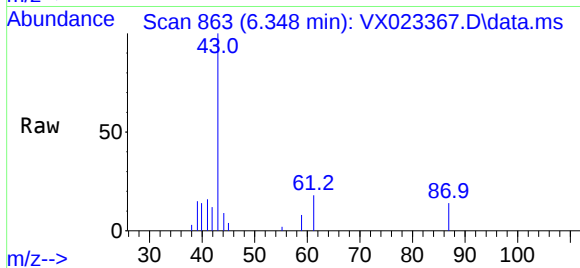




#43
Isopropyl Acetate
Concen: 0.879 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

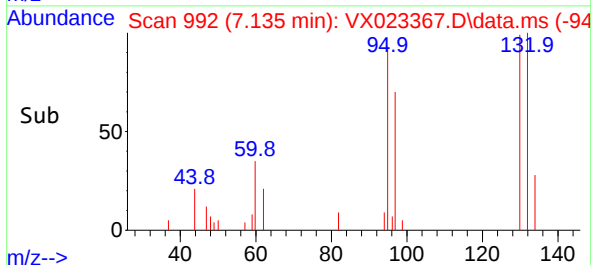
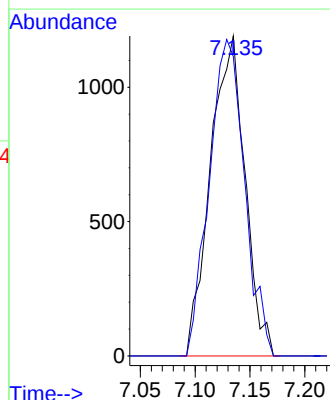
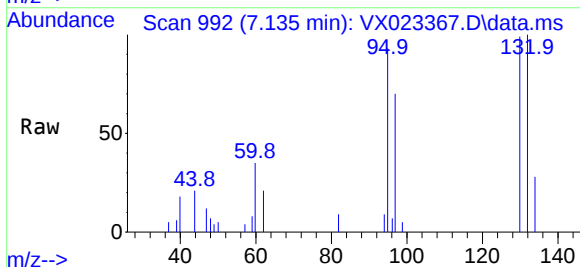
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:	43	Resp:	5830
Ion	Ratio	Lower	Upper
43	100		
61	19.3	18.2	27.4
87	14.4	12.5	18.7



#44
Trichloroethene
Concen: 0.883 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion:	130	Resp:	2614
Ion	Ratio	Lower	Upper
130	100		
95	93.5	0.0	198.0

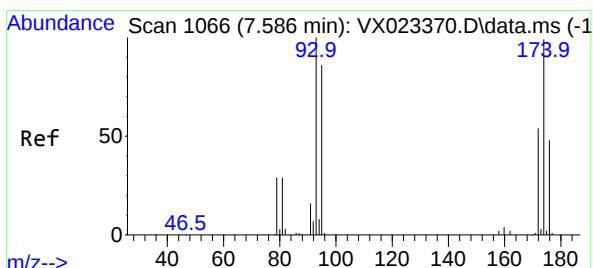
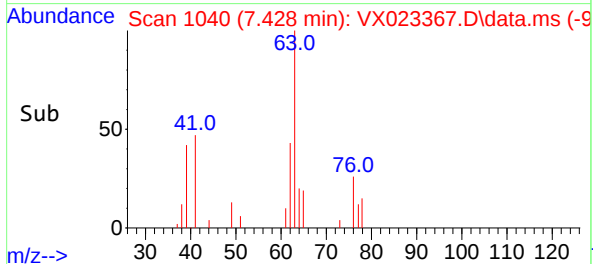
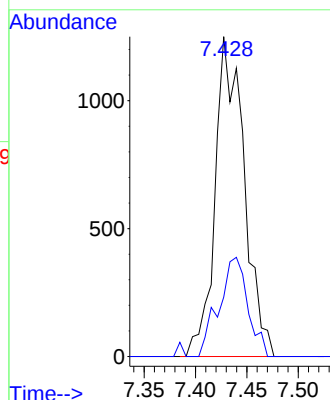
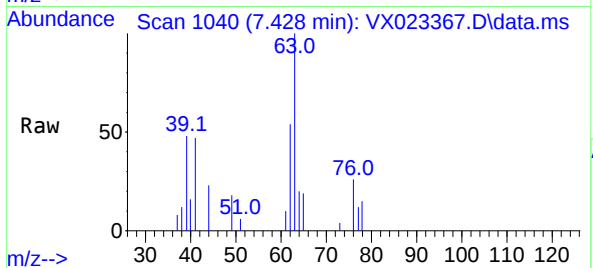




#45
1,2-Dichloropropane
Concen: 0.893 ug/l
RT: 7.428 min Scan# 1040
Delta R.T. -0.012 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

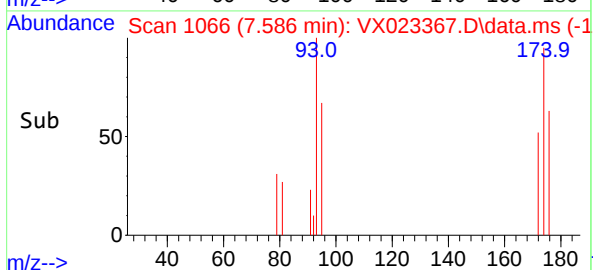
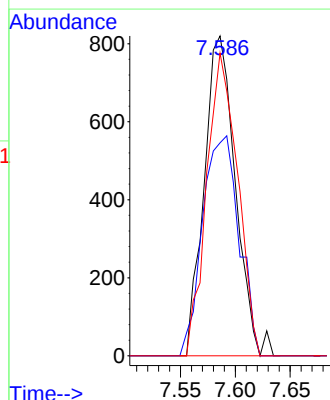
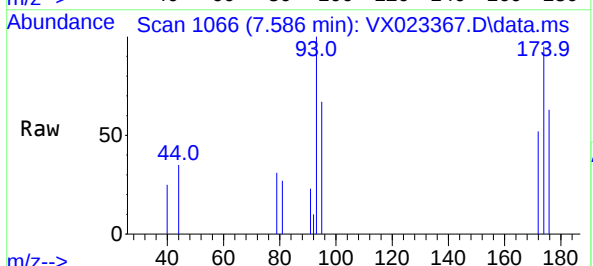
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

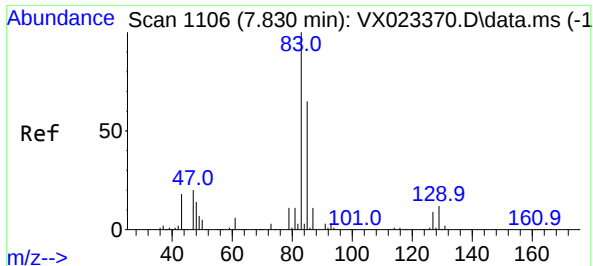
Tgt Ion: 63 Resp: 2454
Ion Ratio Lower Upper
63 100
65 18.6 25.7 38.5#



#46
Dibromomethane
Concen: 0.836 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 93 Resp: 1626
Ion Ratio Lower Upper
93 100
95 80.3 66.8 100.2
174 93.5 83.1 124.7

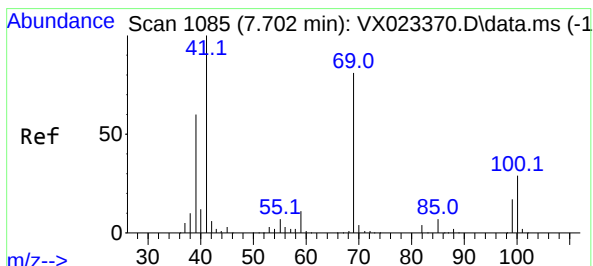
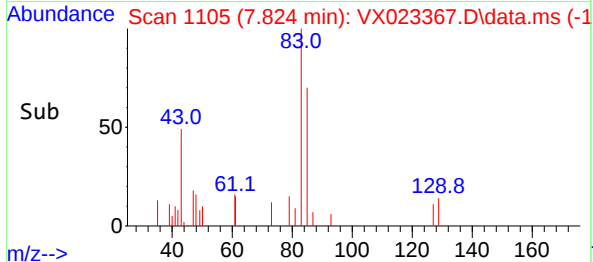
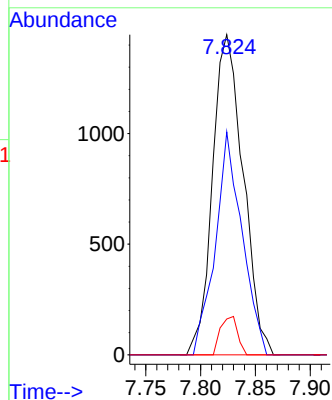
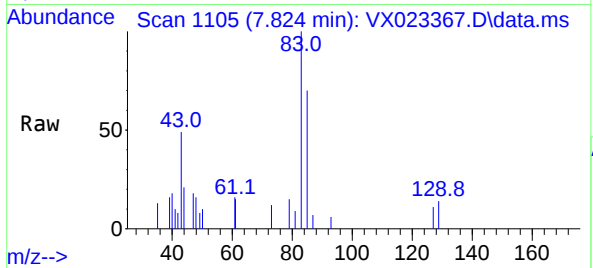




#47
Bromodichloromethane
Concen: 0.794 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

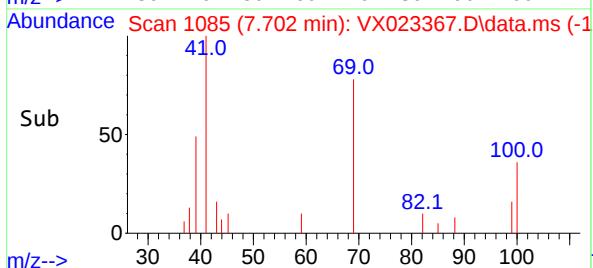
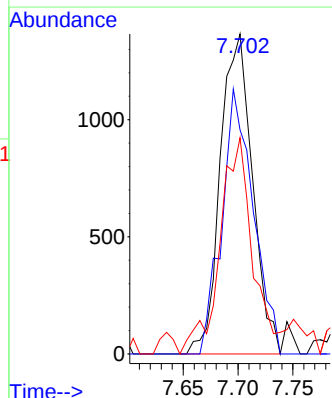
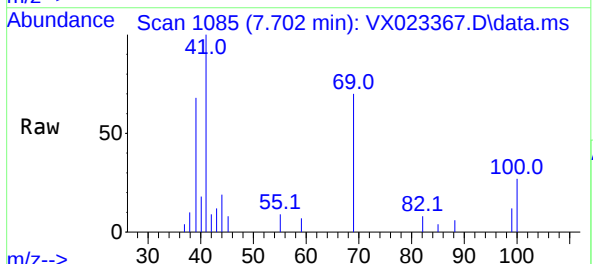
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

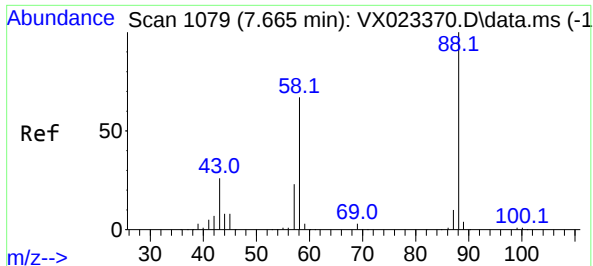
Tgt Ion: 83 Resp: 2809
Ion Ratio Lower Upper
83 100
85 69.6 51.4 77.0
127 11.2 6.8 10.2#



#48
Methyl methacrylate
Concen: 0.863 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 41 Resp: 2783
Ion Ratio Lower Upper
41 100
69 81.2 76.0 114.0
39 68.6 44.6 67.0#

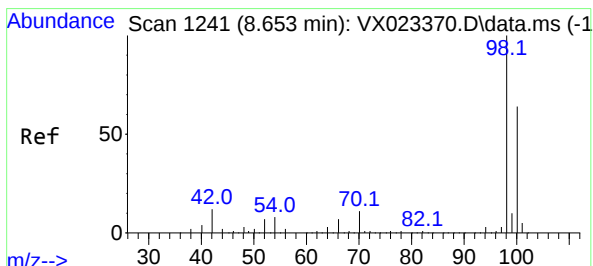
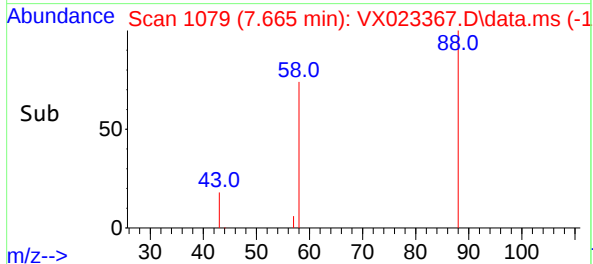
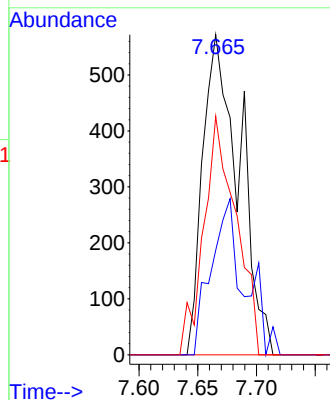
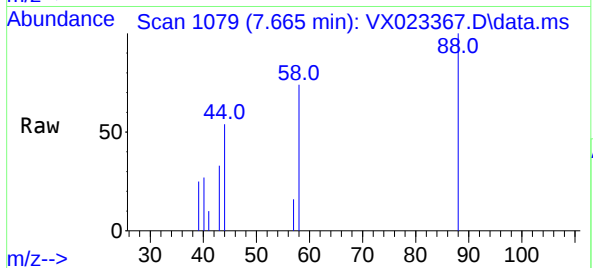




#49
1,4-Dioxane
Concen: 17.476 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

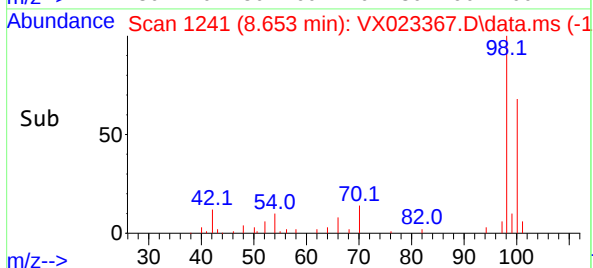
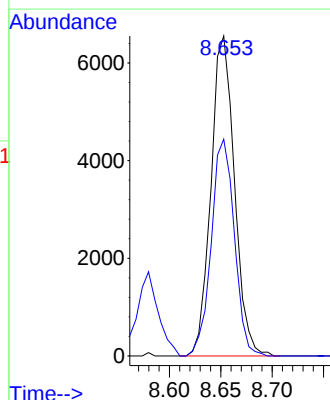
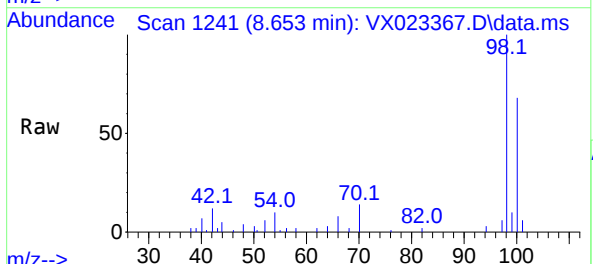
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

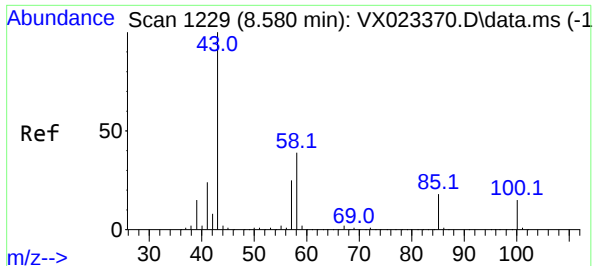
Tgt Ion: 88 Resp: 1247
Ion Ratio Lower Upper
88 100
43 44.2 23.2 34.8#
58 65.4 55.0 82.4



#50
Toluene-d8
Concen: 1.085 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 98 Resp: 10419
Ion Ratio Lower Upper
98 100
100 66.4 51.9 77.9

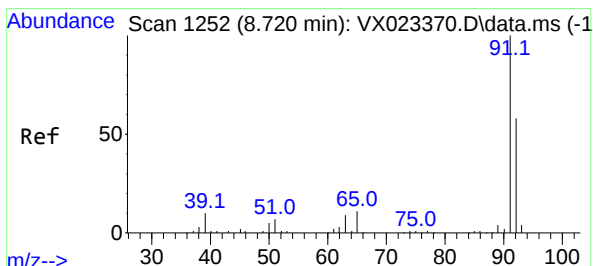
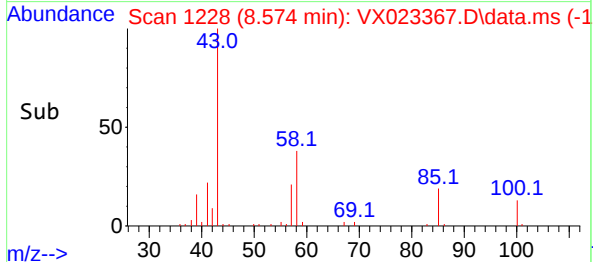
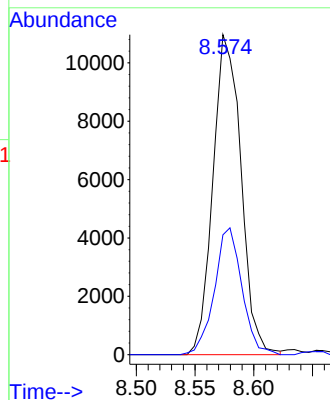
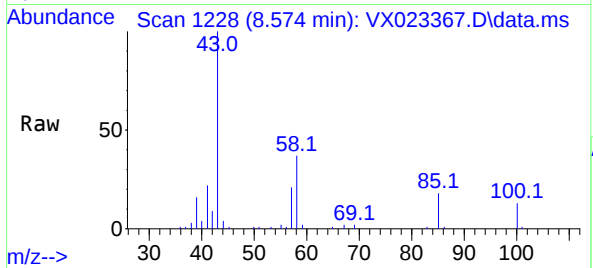




#51
4-Methyl-2-Pentanone
Concen: 4.430 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

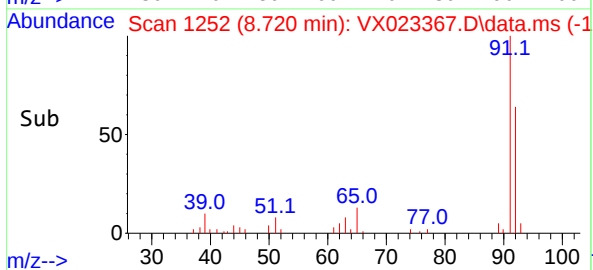
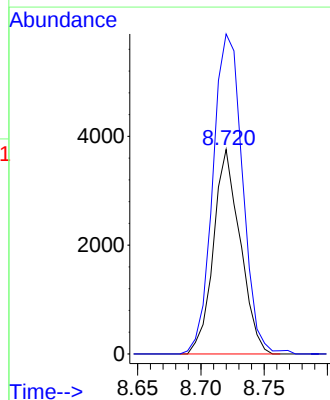
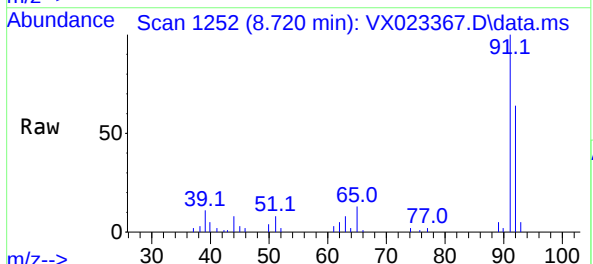
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 43 Resp: 18185
Ion Ratio Lower Upper
43 100
58 39.0 35.4 53.0



#52
Toluene
Concen: 0.820 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 92 Resp: 5530
Ion Ratio Lower Upper
92 100
91 173.2 137.1 205.7

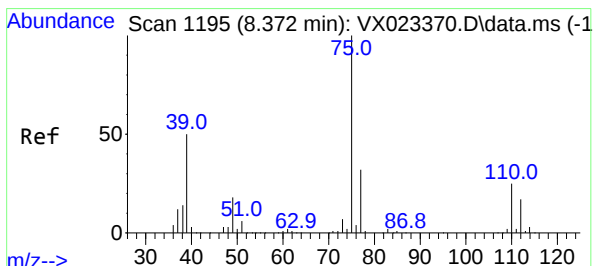
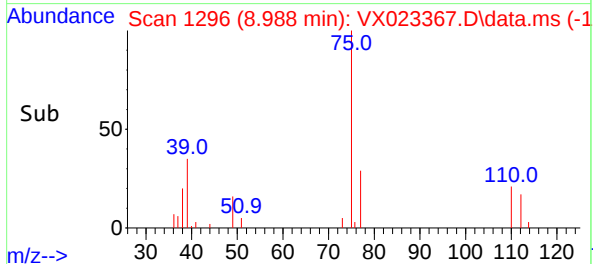
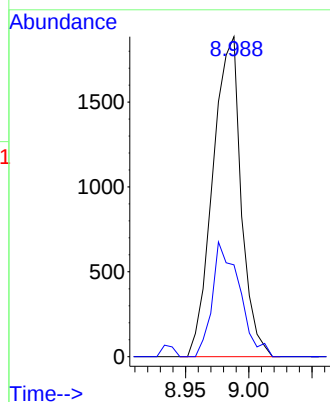
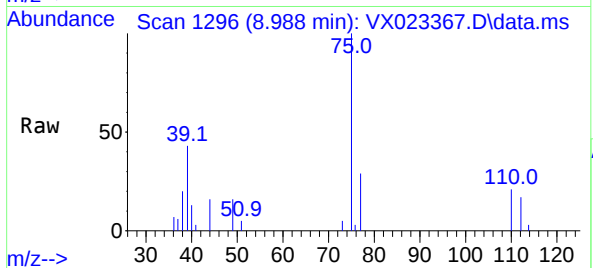




#53
t-1,3-Dichloropropene
Concen: 0.753 ug/l
RT: 8.988 min Scan# 1296
Delta R.T. 0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

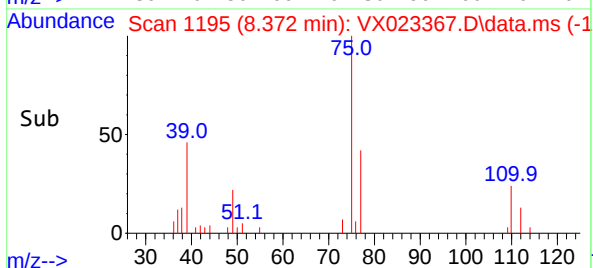
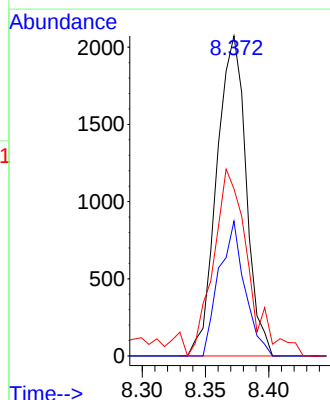
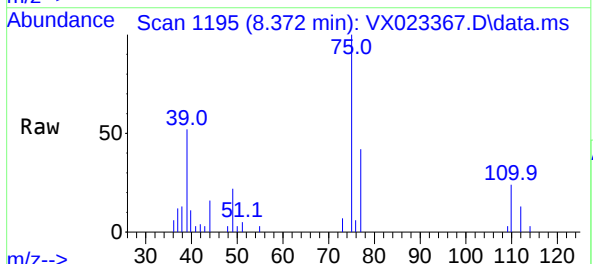
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

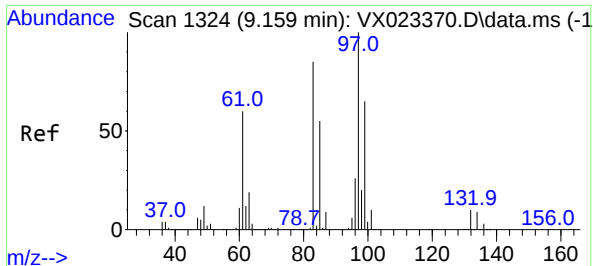
Tgt Ion: 75 Resp: 2932
Ion Ratio Lower Upper
75 100
77 28.7 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 0.808 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 75 Resp: 3344
Ion Ratio Lower Upper
75 100
77 42.1 25.7 38.5#
39 46.8 35.1 52.7



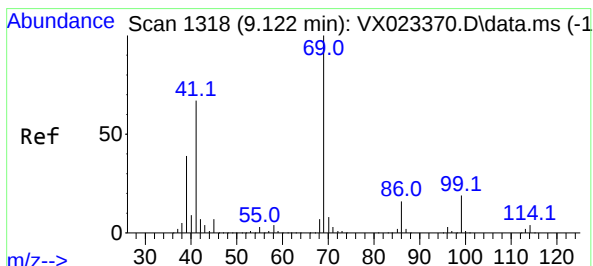
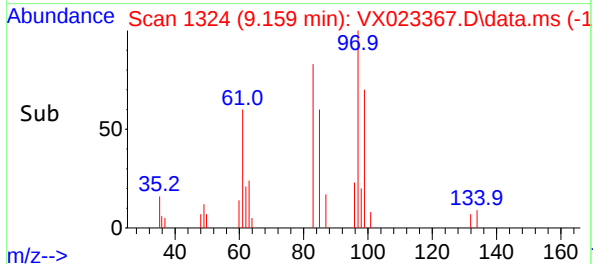
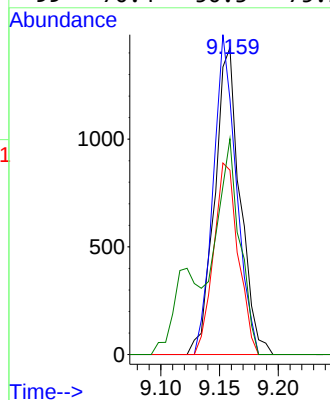
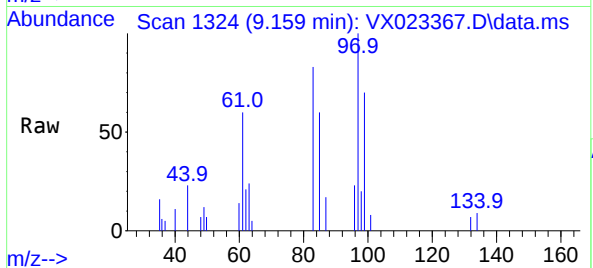


#55
1,1,2-Trichloroethane
Concen: 0.762 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 97 Resp: 2154

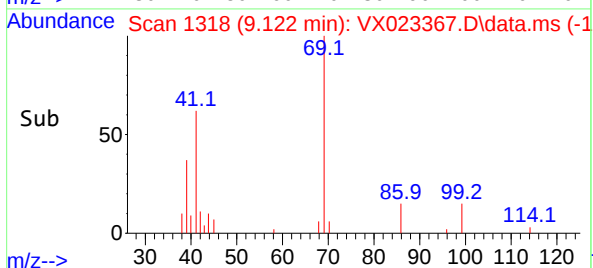
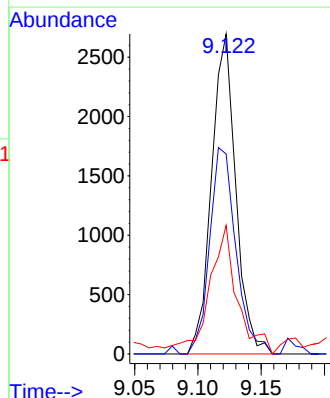
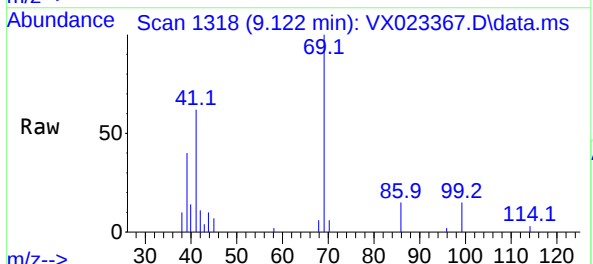
Ion	Ratio	Lower	Upper
97	100		
83	83.2	69.3	103.9
85	60.1	44.3	66.5
99	70.4	50.3	75.5

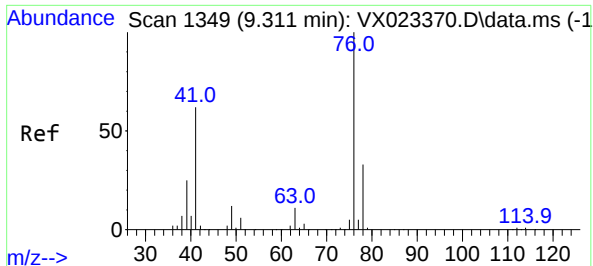


#56
Ethyl methacrylate
Concen: 0.818 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 69 Resp: 3596

Ion	Ratio	Lower	Upper
69	100		
41	69.8	46.8	70.2
39	46.4	24.7	37.1

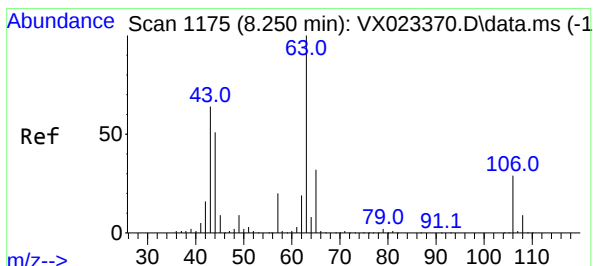
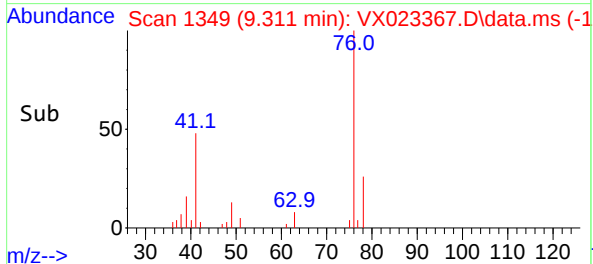
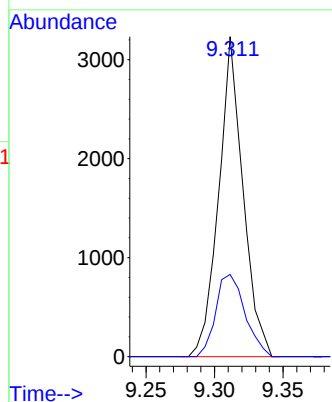
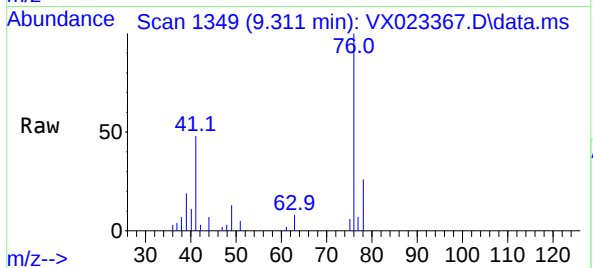




#57
1,3-Dichloropropane
Concen: 0.852 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

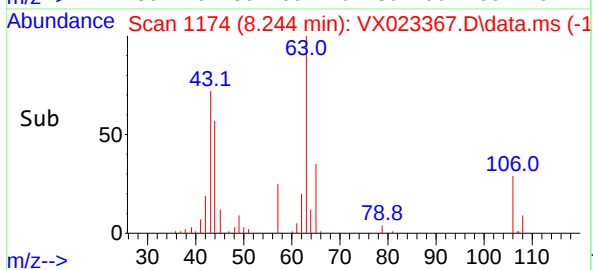
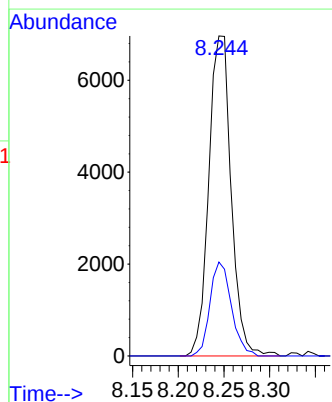
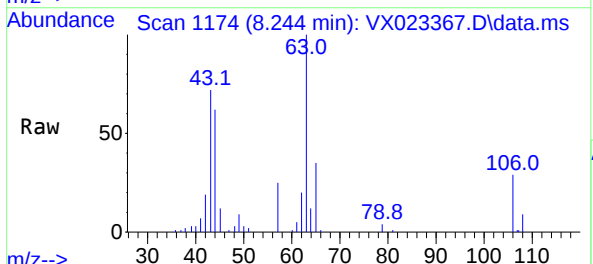
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

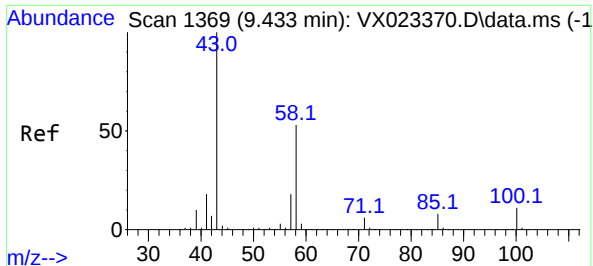
Tgt Ion: 76 Resp: 3991
Ion Ratio Lower Upper
76 100
78 30.9 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 5.569 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 63 Resp: 11879
Ion Ratio Lower Upper
63 100
106 28.0 23.5 35.3

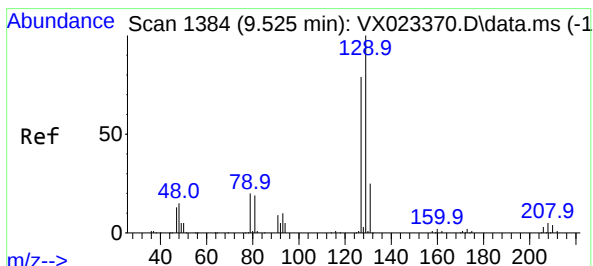
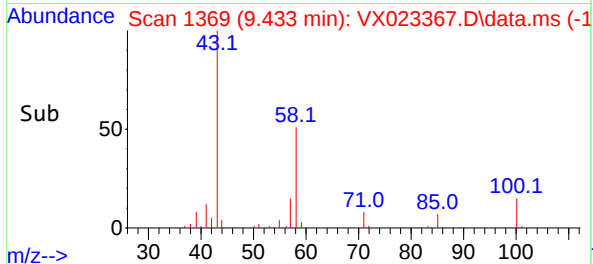
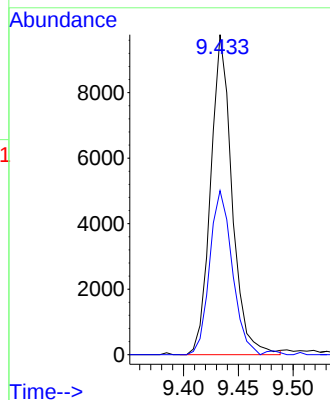
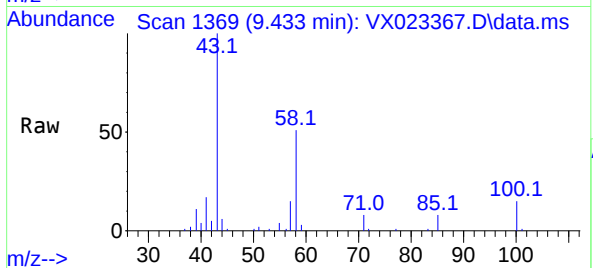




#59
2-Hexanone
Concen: 4.229 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

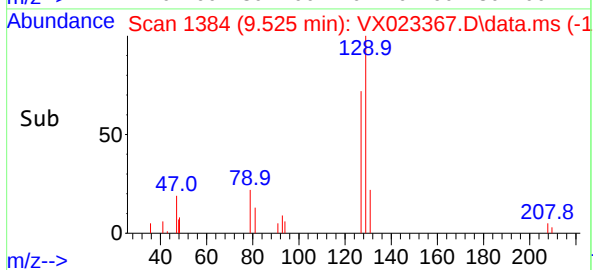
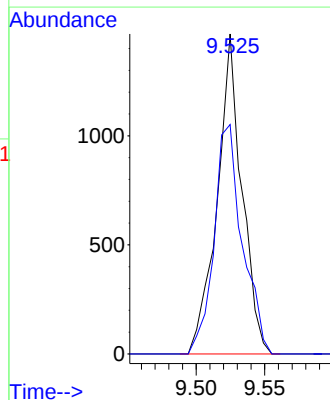
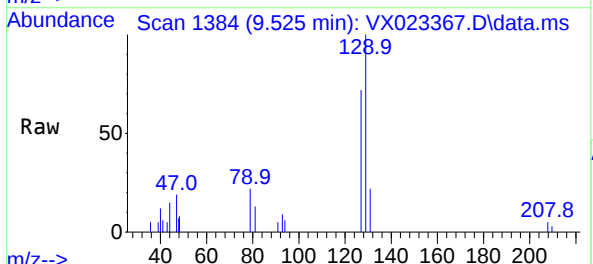
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

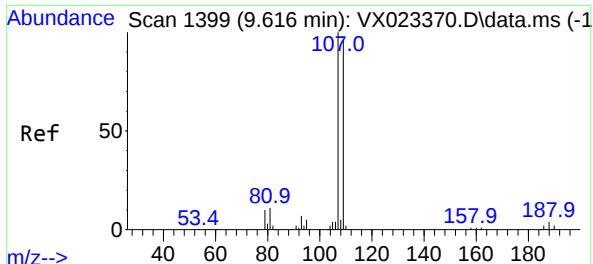
Tgt Ion: 43 Resp: 13273
Ion Ratio Lower Upper
43 100
58 54.1 30.9 92.8



#60
Dibromochloromethane
Concen: 0.675 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 129 Resp: 1838
Ion Ratio Lower Upper
129 100
127 82.1 38.4 115.2

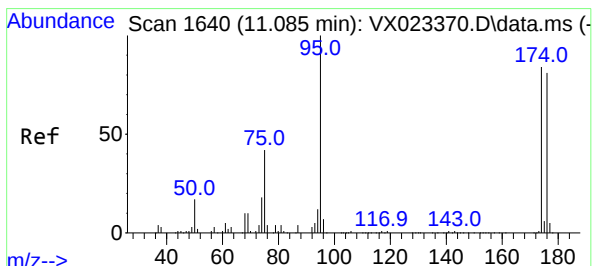
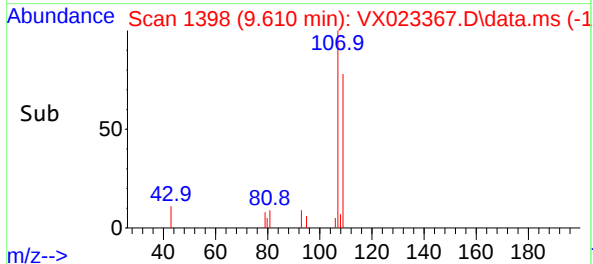
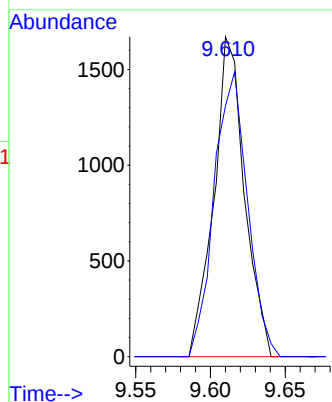
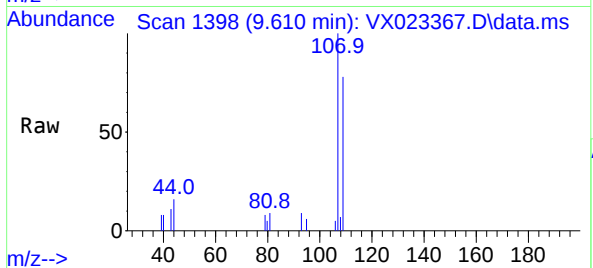




#61
1,2-Dibromoethane
Concen: 0.820 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

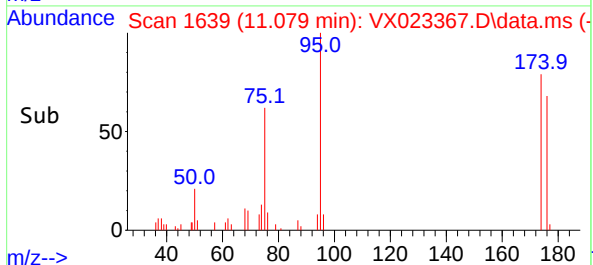
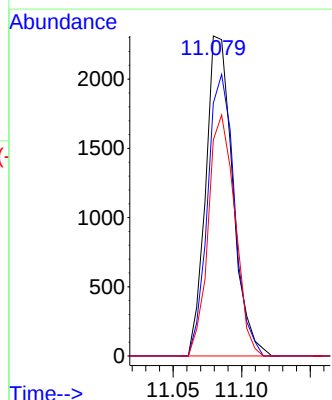
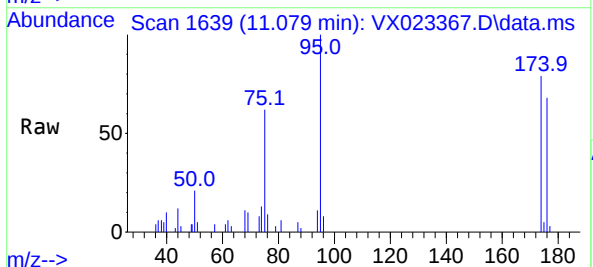
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:107 Resp: 2378
Ion Ratio Lower Upper
107 100
109 96.8 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 0.878 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 95 Resp: 3172
Ion Ratio Lower Upper
95 100
174 87.2 0.0 154.6
176 74.3 0.0 155.8

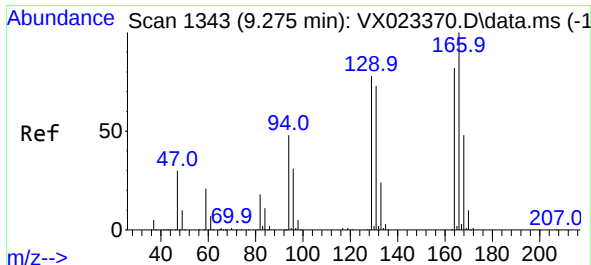
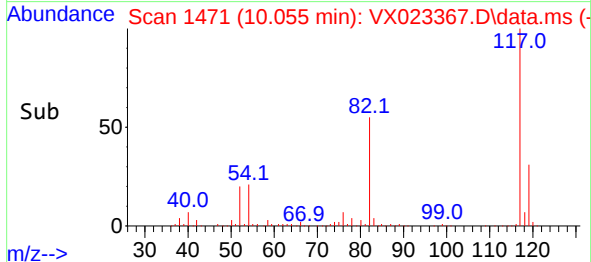
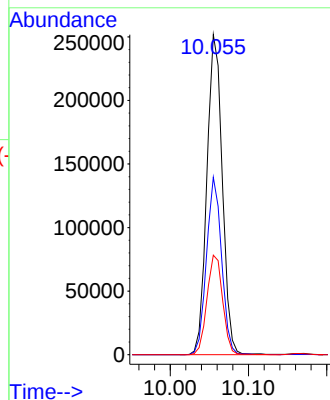
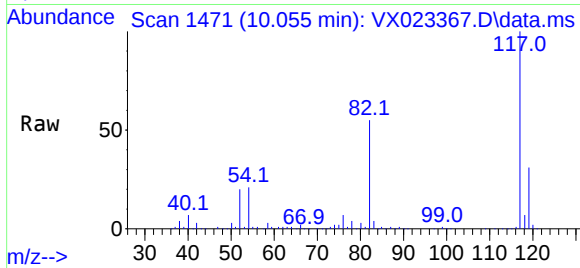




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

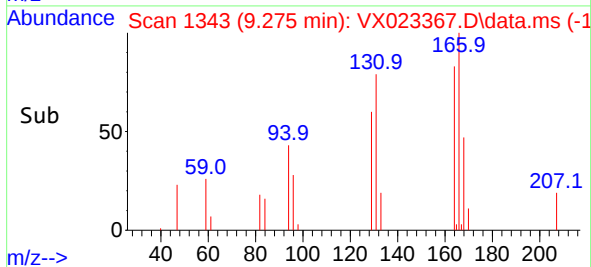
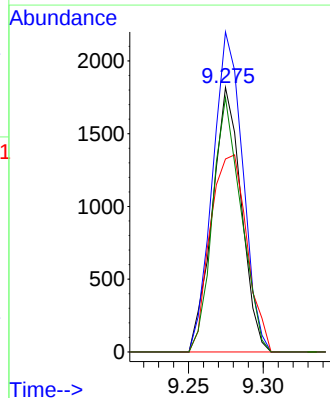
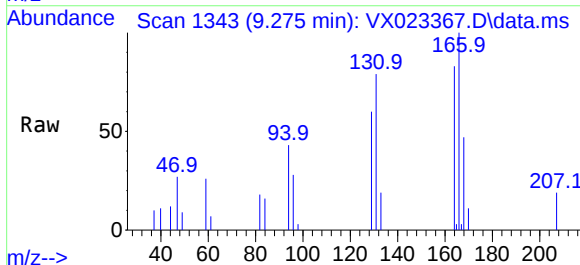
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

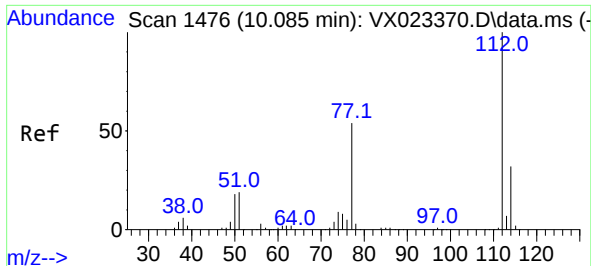
Tgt Ion:117 Resp: 343233
Ion Ratio Lower Upper
117 100
82 55.4 47.4 71.2
119 31.1 26.6 39.8



#64
Tetrachloroethene
Concen: 0.893 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion:164 Resp: 2457
Ion Ratio Lower Upper
164 100
166 121.0 103.4 155.2
129 72.9 70.8 106.2
131 96.1 72.5 108.7

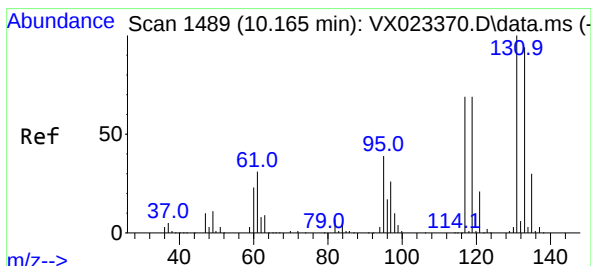
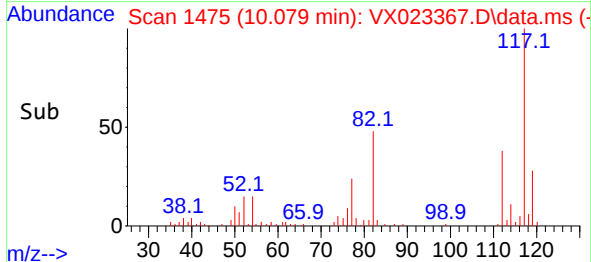
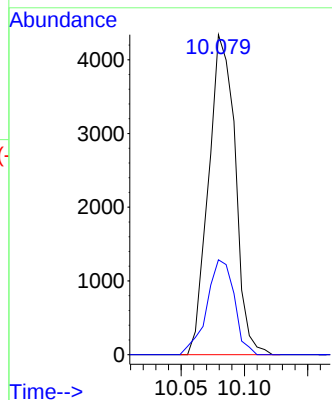
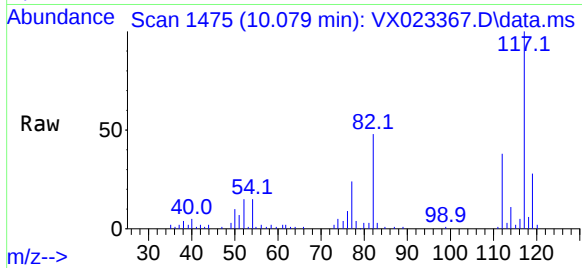




#65
Chlorobenzene
Concen: 0.925 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

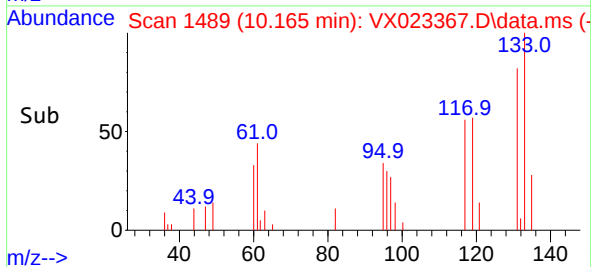
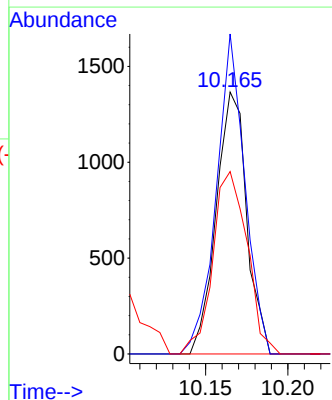
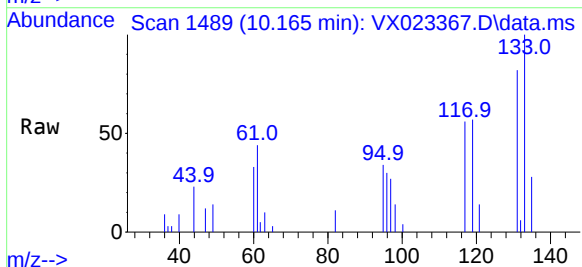
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

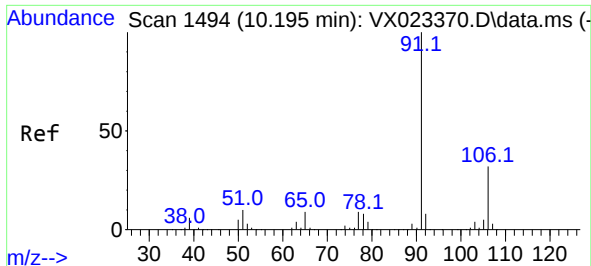
Tgt Ion:112 Resp: 6349
Ion Ratio Lower Upper
112 100
114 29.7 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 0.711 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion:131 Resp: 1762
Ion Ratio Lower Upper
131 100
133 114.0 47.7 143.1
119 0.0 32.1 96.5#

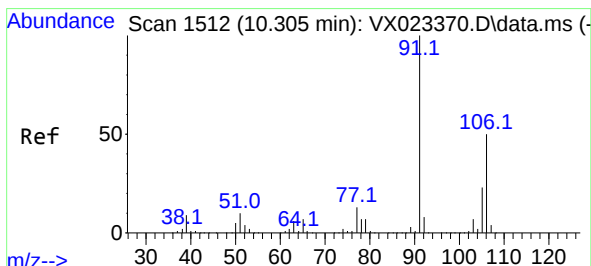
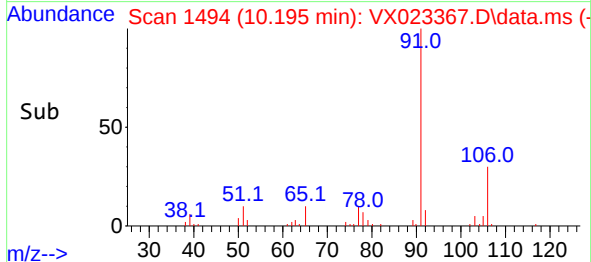
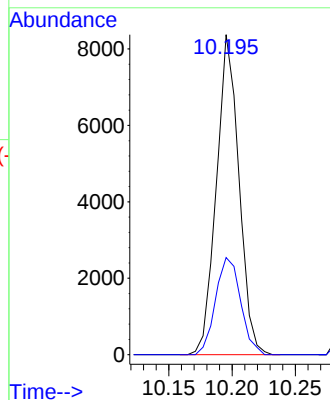
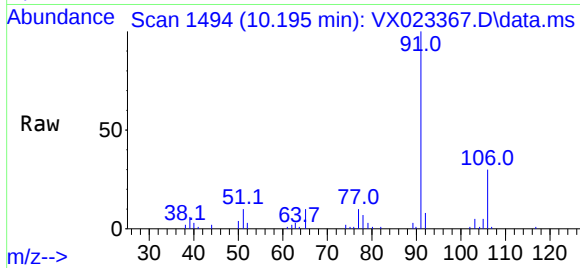




#67
Ethyl Benzene
Concen: 0.854 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

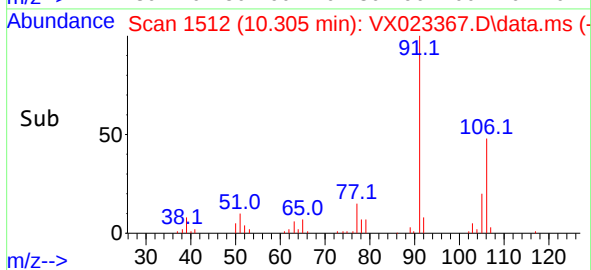
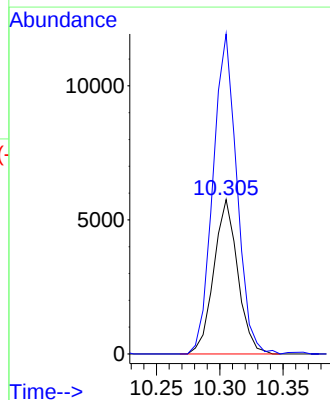
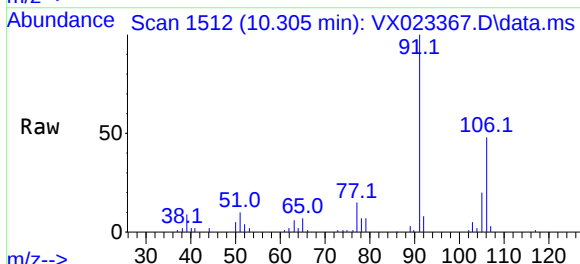
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

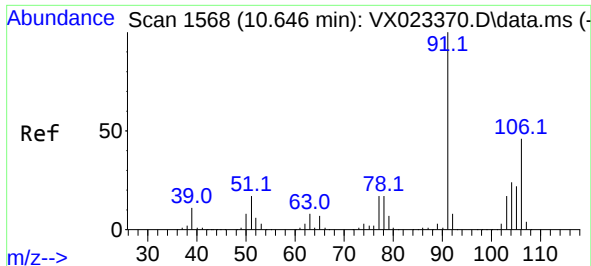
Tgt Ion: 91 Resp: 10338
Ion Ratio Lower Upper
91 100
106 30.4 24.6 37.0



#68
m/p-Xylenes
Concen: 1.640 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 106 Resp: 7578
Ion Ratio Lower Upper
106 100
91 206.2 162.8 244.2

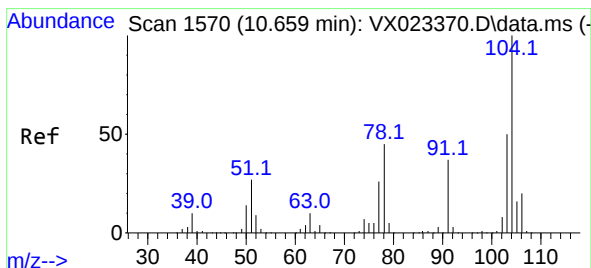
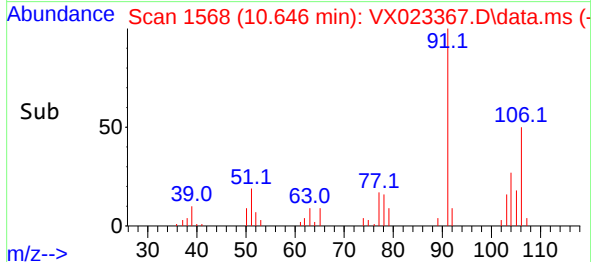
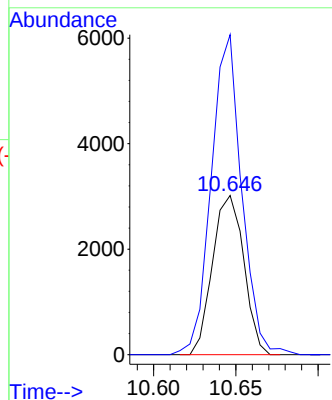
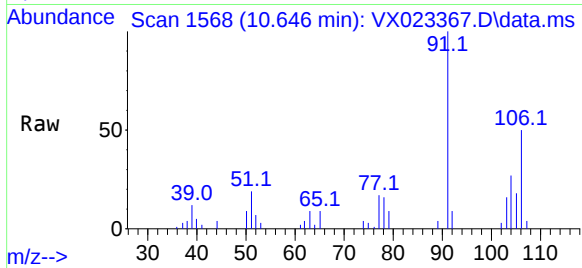




#69
o-Xylene
Concen: 0.862 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

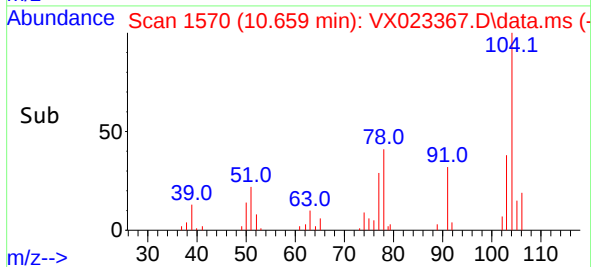
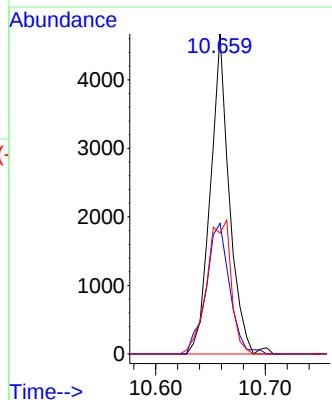
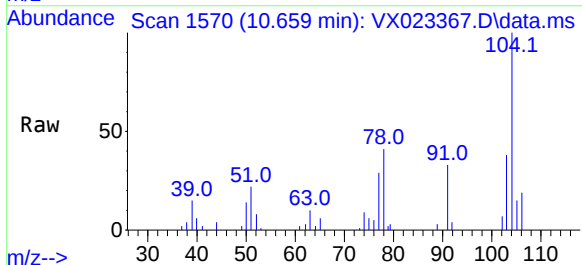
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:106 Resp: 3994
Ion Ratio Lower Upper
106 100
91 195.7 108.1 324.2



#70
Styrene
Concen: 0.743 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion:104 Resp: 5601
Ion Ratio Lower Upper
104 100
78 50.4 40.0 60.0
103 53.8 43.4 65.0

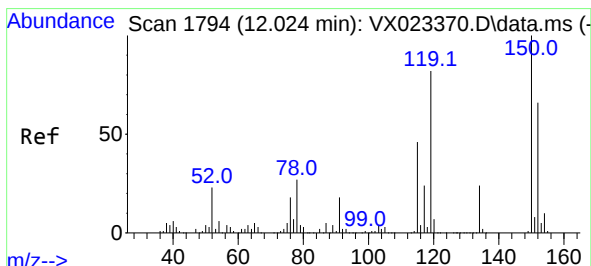
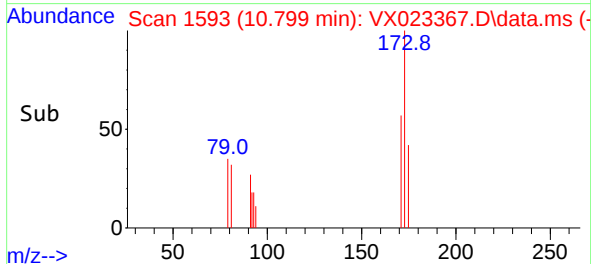
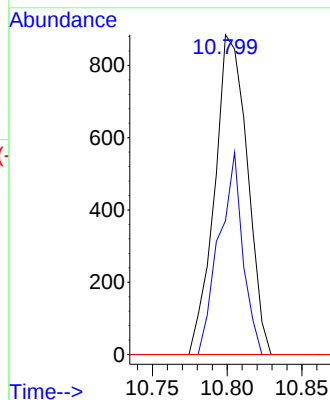
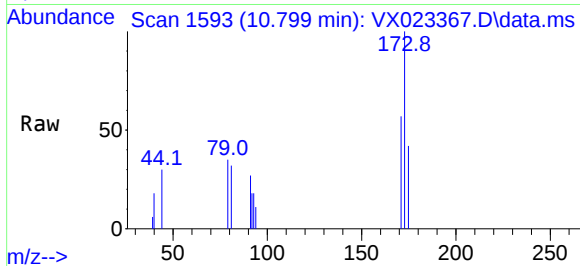




#71
Bromoform
Concen: 0.766 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

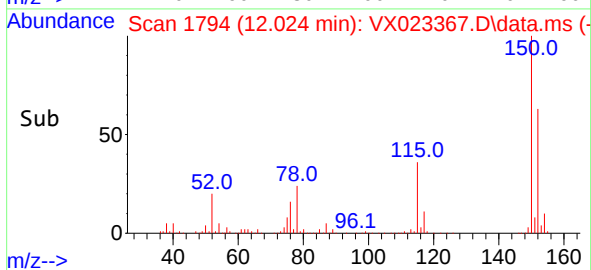
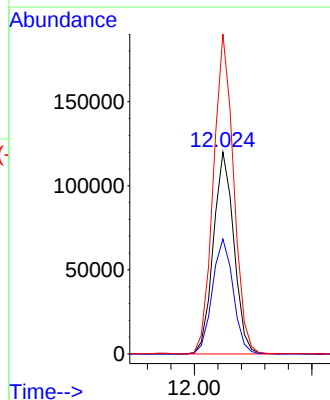
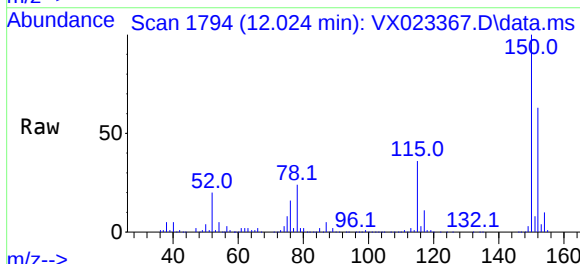
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

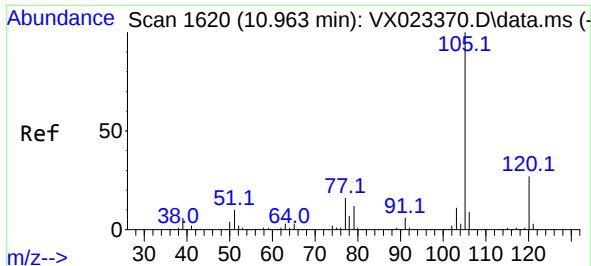
Tgt Ion:173 Resp: 1344
Ion Ratio Lower Upper
173 100
175 46.0 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion:152 Resp: 145710
Ion Ratio Lower Upper
152 100
115 58.0 41.1 123.3
150 156.7 0.0 349.0

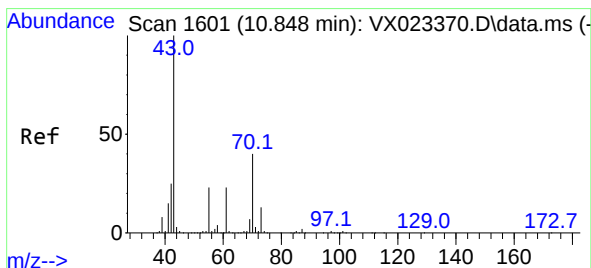
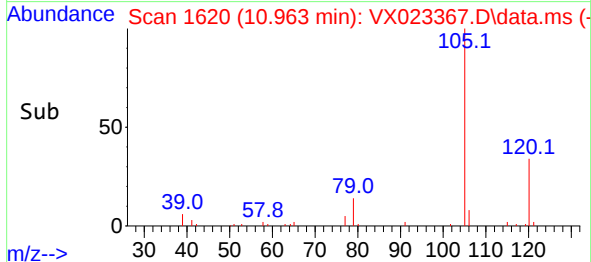
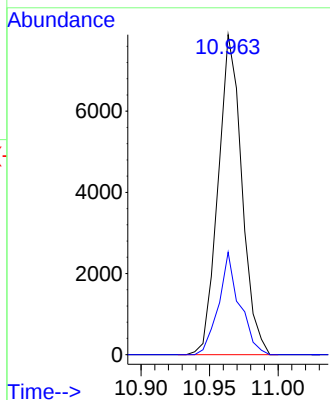
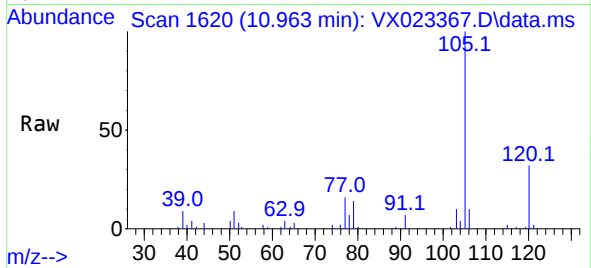




#73
Isopropylbenzene
Concen: 0.905 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

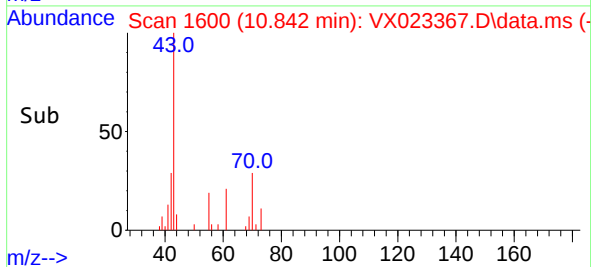
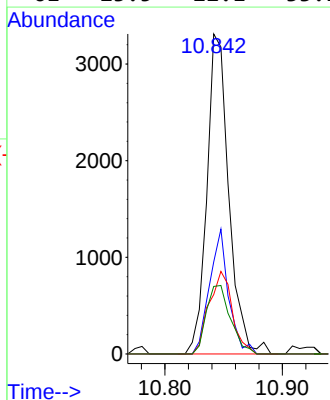
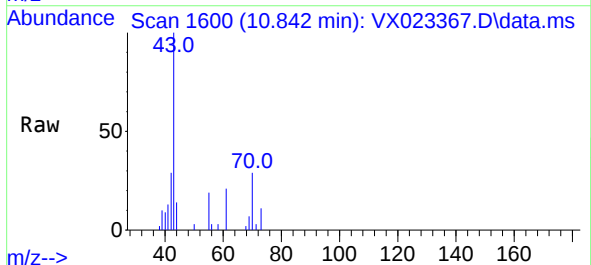
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:105 Resp: 9486
Ion Ratio Lower Upper
105 100
120 28.4 13.2 39.6



#74
N-ethyl acetate
Concen: 0.951 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 43 Resp: 4295
Ion Ratio Lower Upper
43 100
70 33.9 39.0 58.6#
55 27.4 21.5 32.3
61 23.5 22.1 33.1

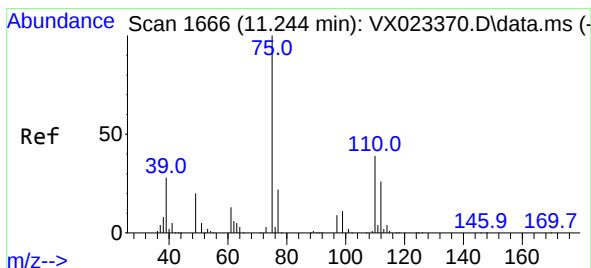
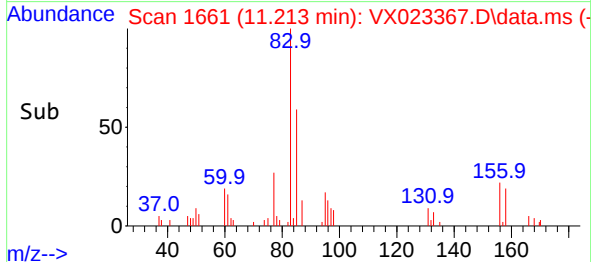
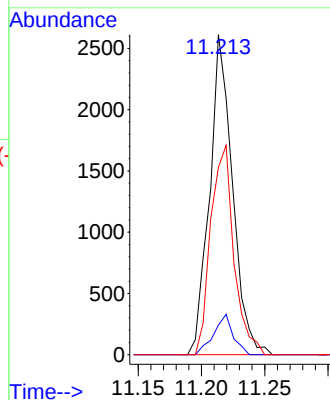
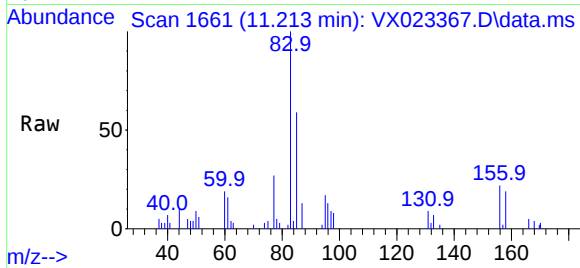




#75
1,1,2,2-Tetrachloroethane
Concen: 0.986 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

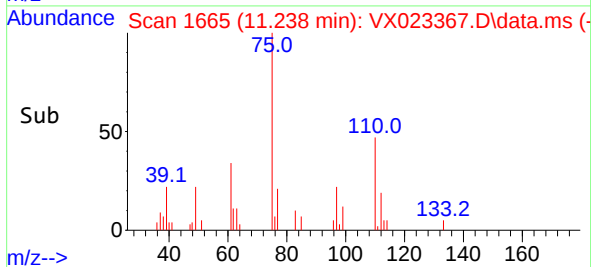
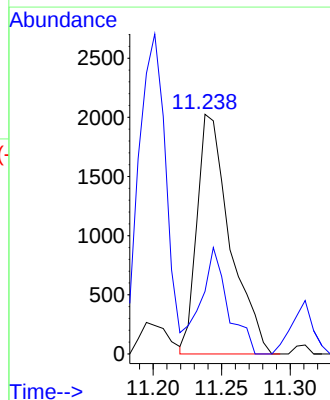
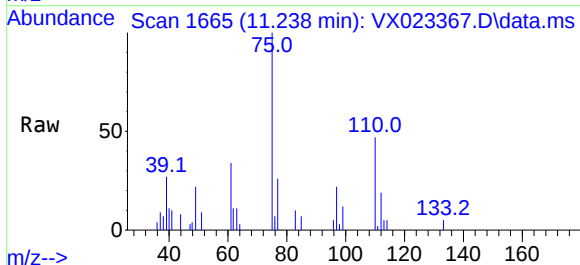
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

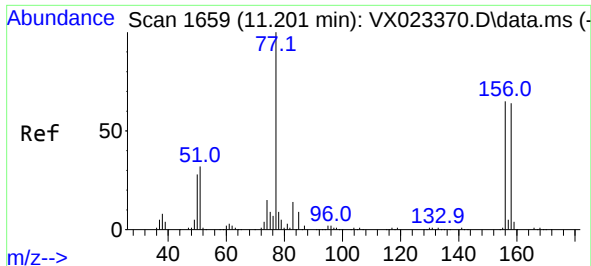
Tgt Ion: 83 Resp: 3294
Ion Ratio Lower Upper
83 100
131 10.7 5.1 15.2
85 65.9 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 1.132 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 75 Resp: 3392
Ion Ratio Lower Upper
75 100
77 34.3 19.1 57.5

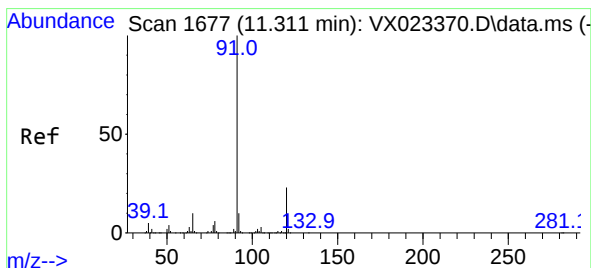
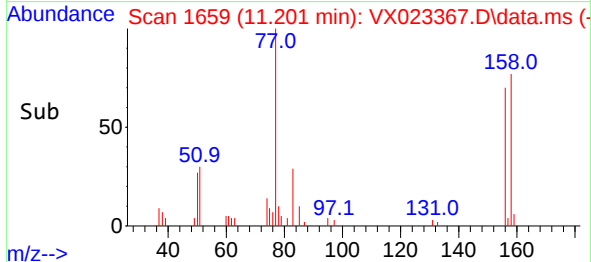
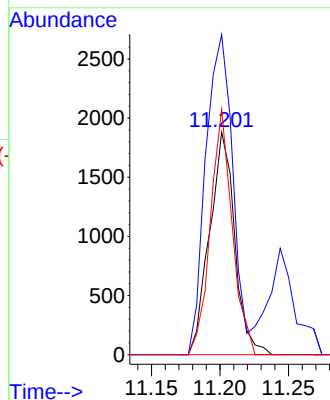
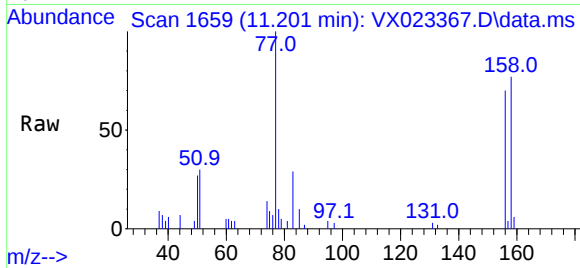




#77
Bromobenzene
Concen: 0.921 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

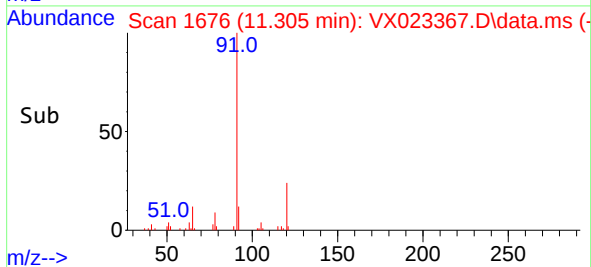
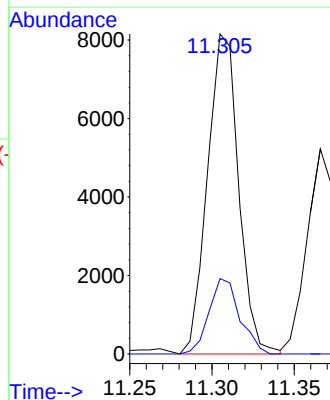
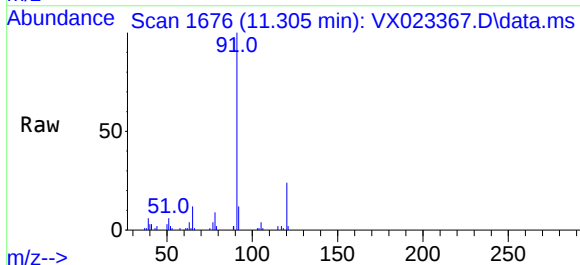
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

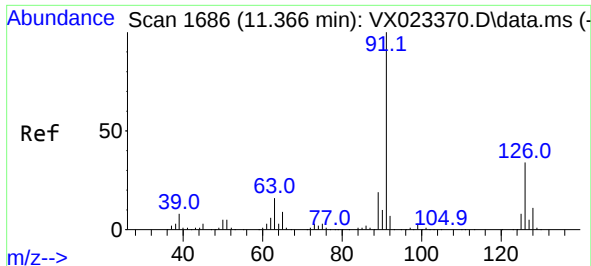
Tgt Ion:	156	Resp:	2399
Ion	Ratio	Lower	Upper
156	100		
77	156.9	82.8	248.6
158	95.9	49.1	147.4



#78
n-propylbenzene
Concen: 0.889 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion:	91	Resp:	10744
Ion	Ratio	Lower	Upper
91	100		
120	23.3	11.5	34.5

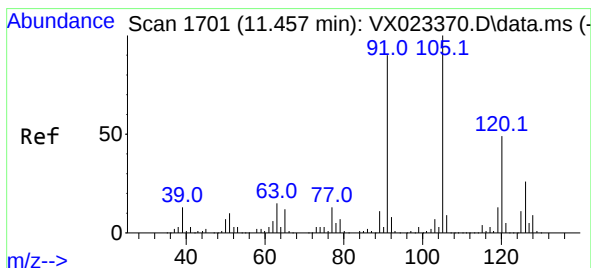
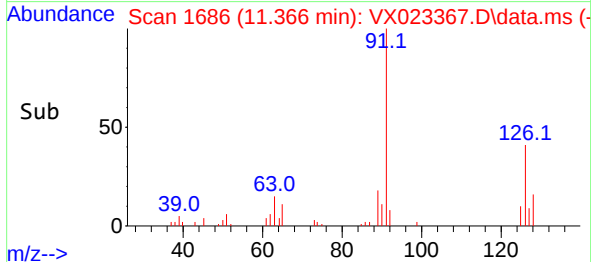
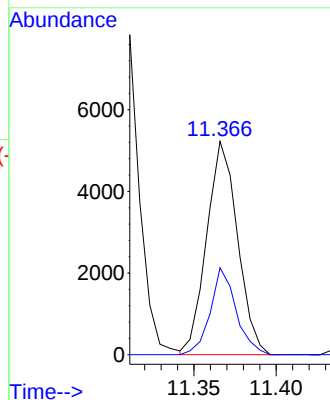
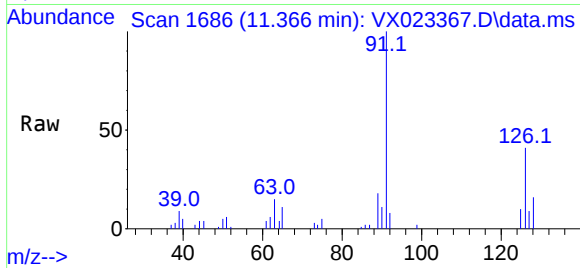




#79
2-Chlorotoluene
Concen: 0.921 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

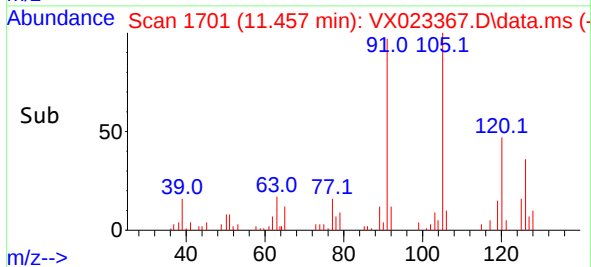
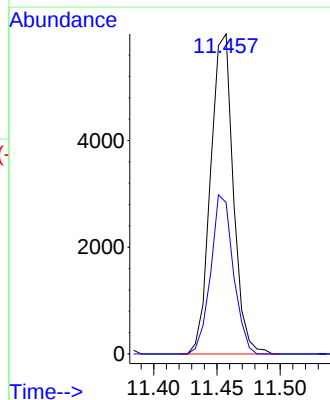
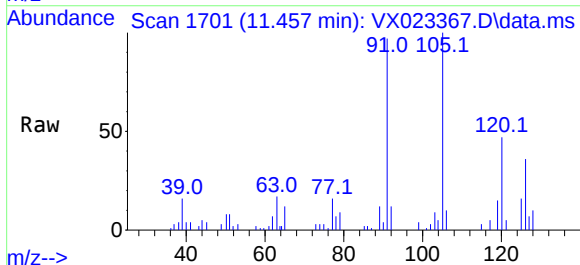
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 91 Resp: 6828
Ion Ratio Lower Upper
91 100
126 34.0 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 0.838 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 105 Resp: 7473
Ion Ratio Lower Upper
105 100
120 49.6 23.8 71.5

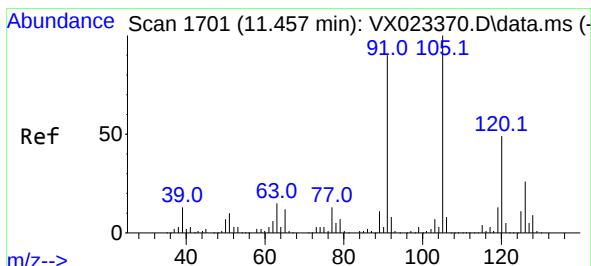
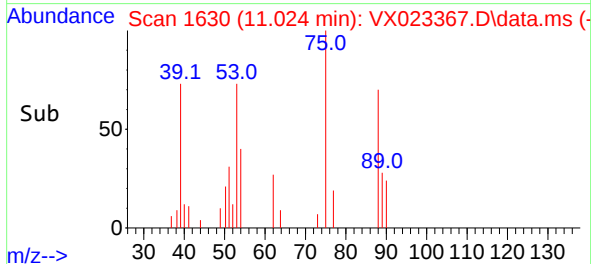
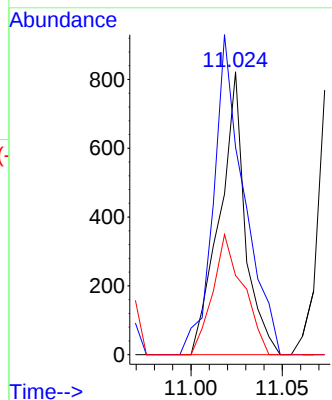
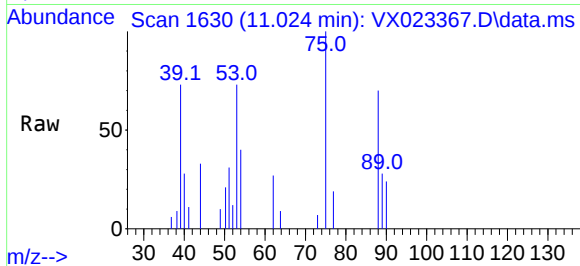




#81
trans-1,4-Dichloro-2-butene
Concen: 0.787 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

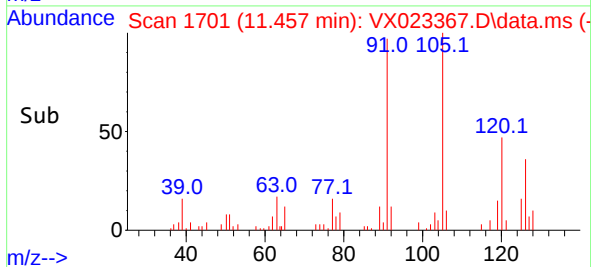
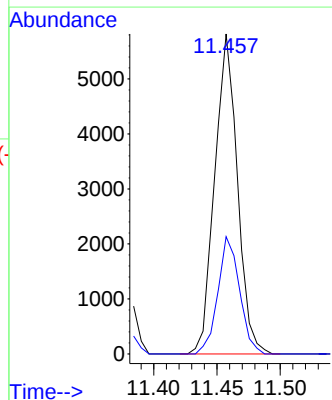
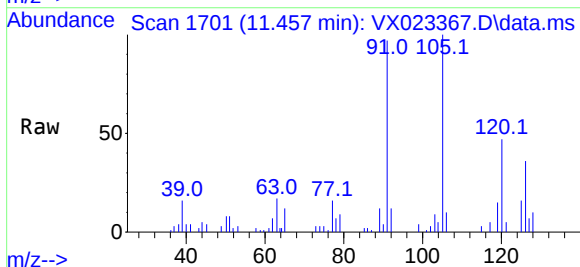
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

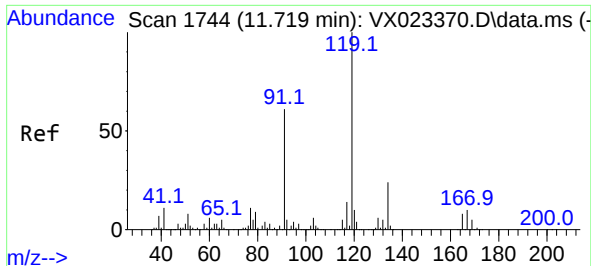
Tgt Ion: 75 Resp: 800
Ion Ratio Lower Upper
75 100
53 134.9 74.5 111.7#
89 50.5 37.9 56.9



#82
4-Chlorotoluene
Concen: 0.868 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 91 Resp: 7242
Ion Ratio Lower Upper
91 100
126 35.0 14.9 44.5

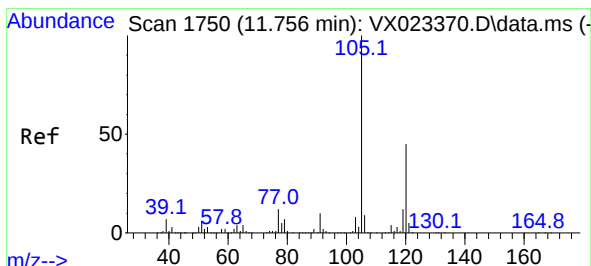
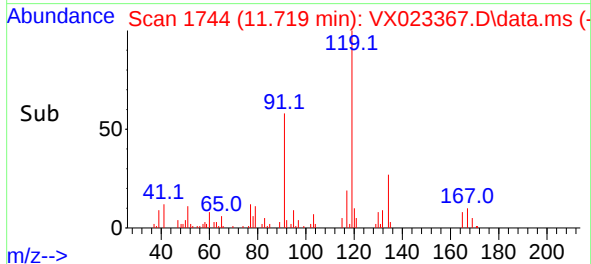
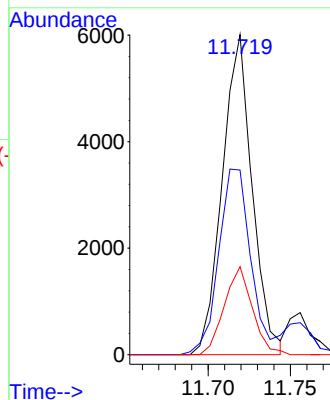
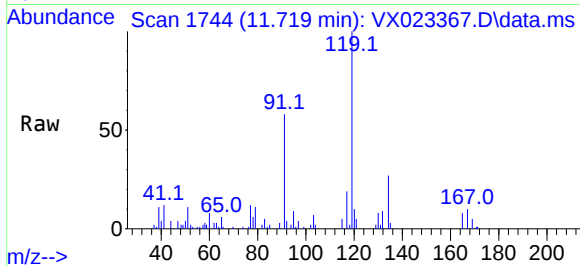




#83
tert-Butylbenzene
Concen: 0.892 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

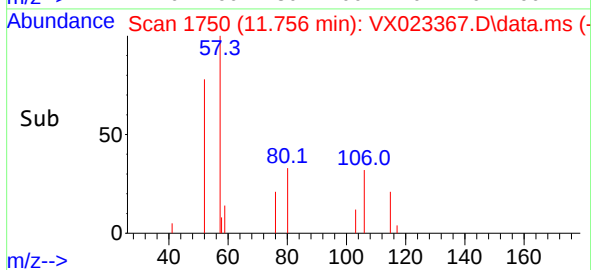
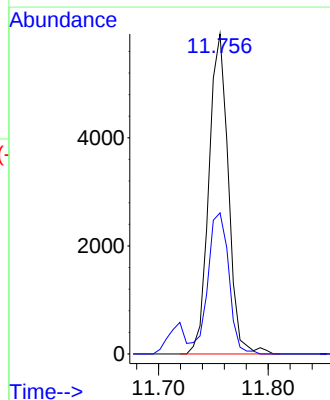
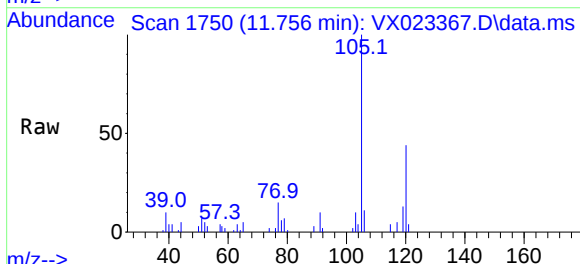
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

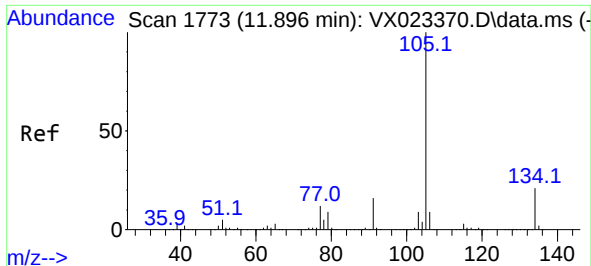
Tgt Ion:	119	Resp:	7592
Ion	Ratio	Lower	Upper
119	100		
91	61.7	27.9	83.7
134	25.8	11.3	33.9



#84
1,2,4-Trimethylbenzene
Concen: 0.828 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion:	105	Resp:	7289
Ion	Ratio	Lower	Upper
105	100		
120	47.9	22.4	67.3

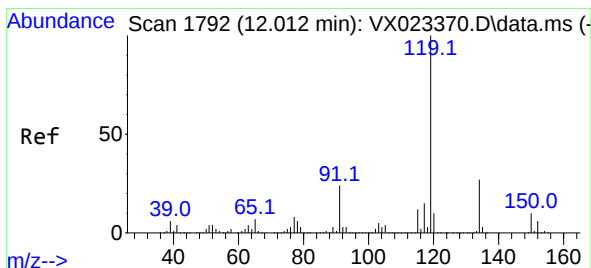
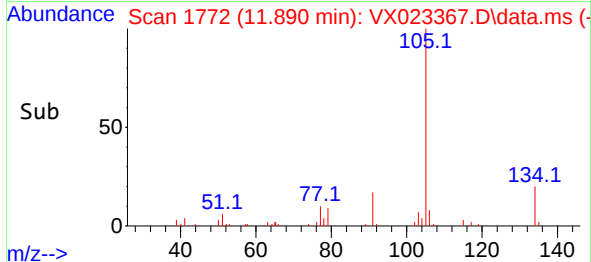
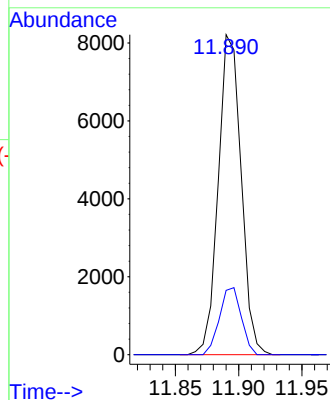
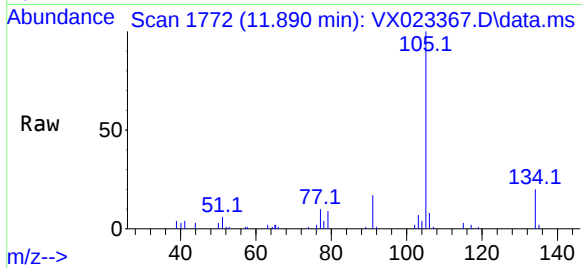




#85
sec-Butylbenzene
Concen: 0.943 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

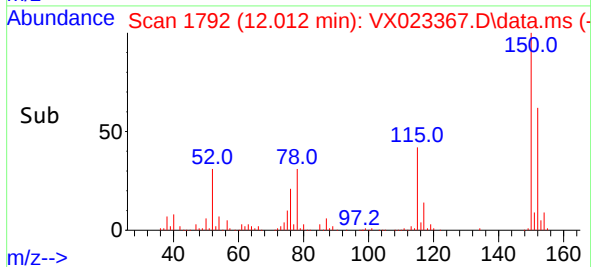
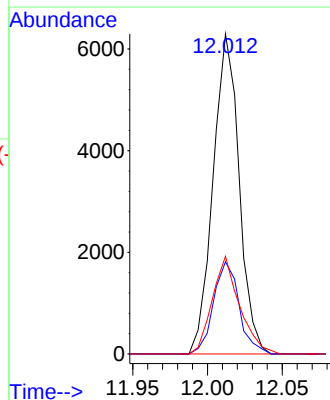
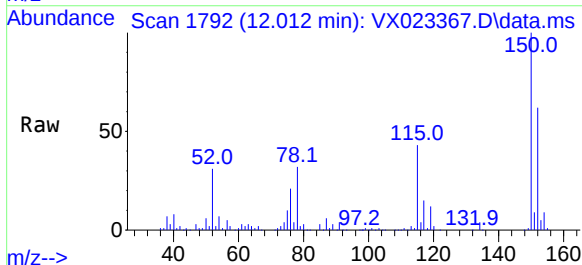
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

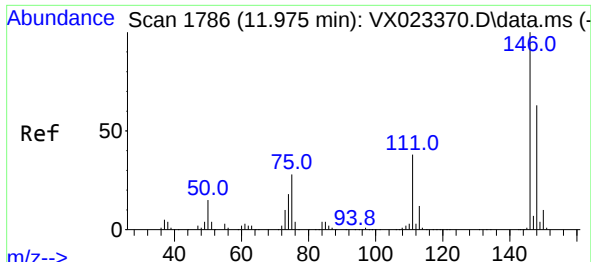
Tgt Ion:105 Resp: 10310
Ion Ratio Lower Upper
105 100
134 20.0 10.0 29.8



#86
p-Isopropyltoluene
Concen: 0.832 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion:119 Resp: 7601
Ion Ratio Lower Upper
119 100
134 28.4 12.9 38.7
91 32.1 11.7 35.0



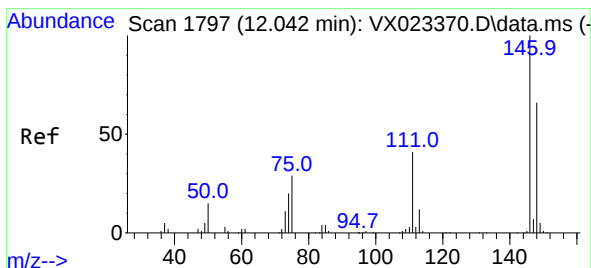
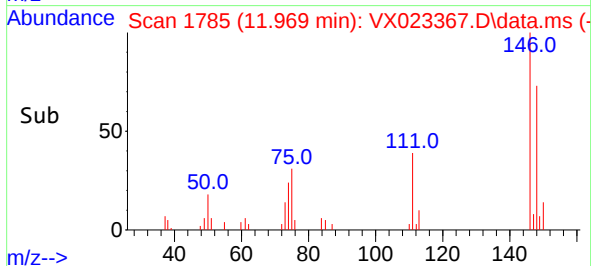
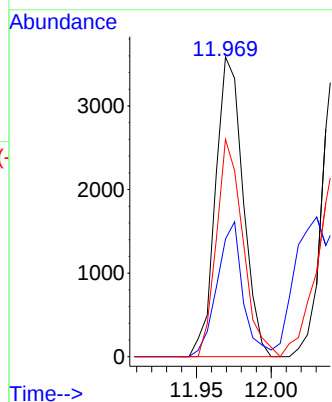
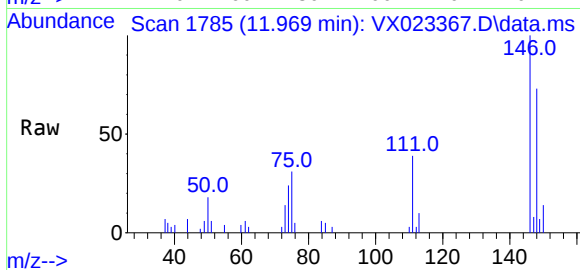


#87

1,3-Dichlorobenzene
Concen: 0.947 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

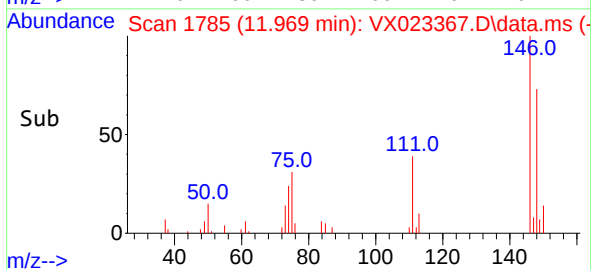
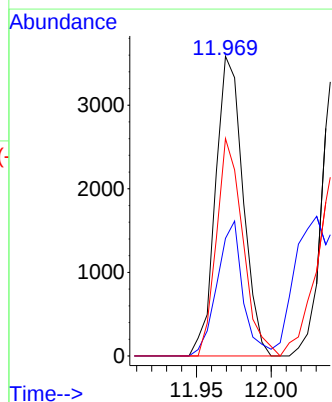
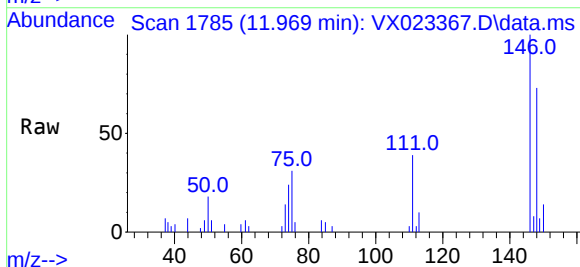
Tgt Ion:146 Resp: 4588
Ion Ratio Lower Upper
146 100
111 42.3 20.2 60.5
148 69.8 31.9 95.7

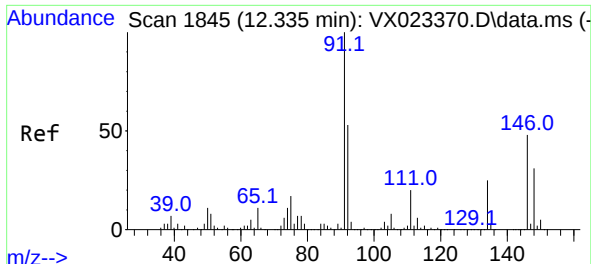


#88

1,4-Dichlorobenzene
Concen: 0.942 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.073 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion:146 Resp: 4588
Ion Ratio Lower Upper
146 100
111 42.3 19.6 58.8
148 69.8 31.6 95.0



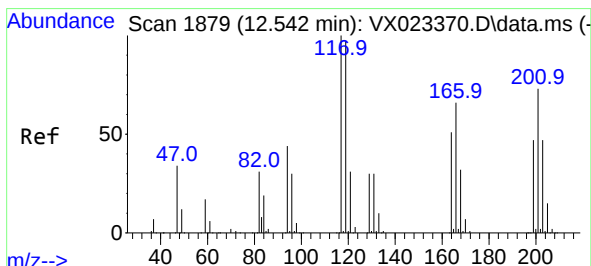
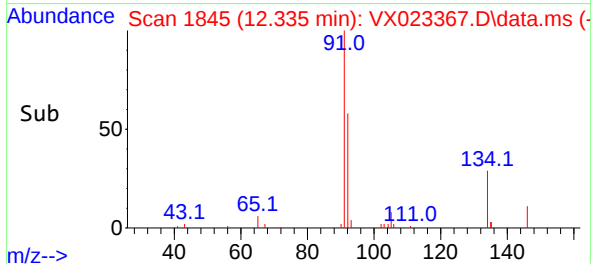
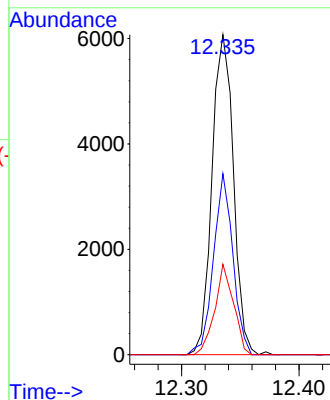
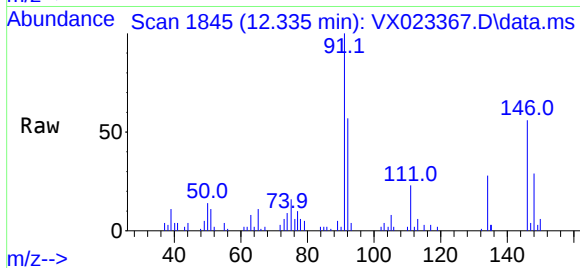


#89
n-Butylbenzene
Concen: 0.959 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 91 Resp: 7682

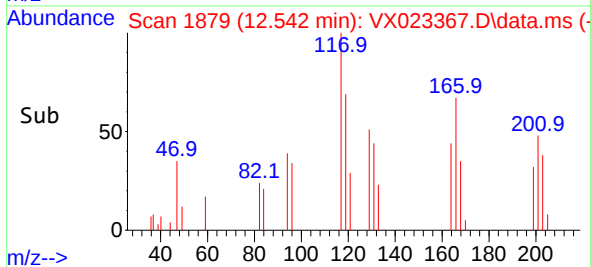
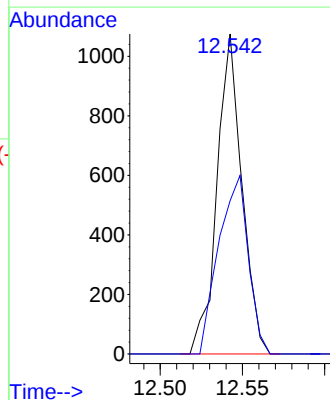
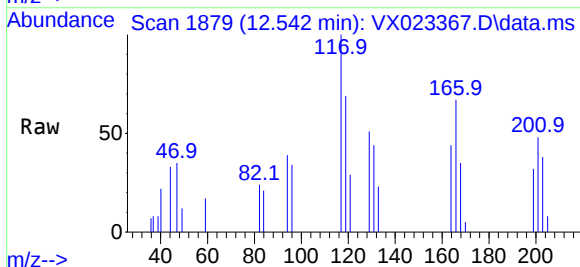
Ion	Ratio	Lower	Upper
91	100		
92	51.3	27.4	82.0
134	24.8	13.2	39.5

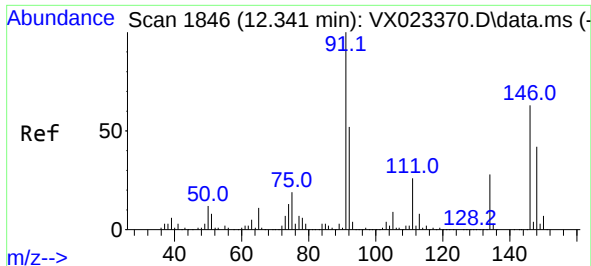


#90
Hexachloroethane
Concen: 0.834 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 117 Resp: 1135

Ion	Ratio	Lower	Upper
117	100		
201	66.3	40.4	121.2

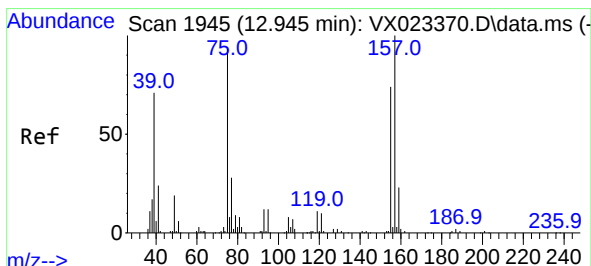
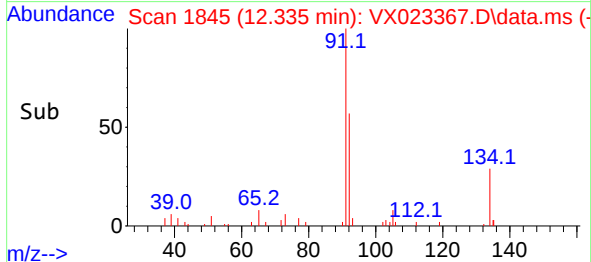
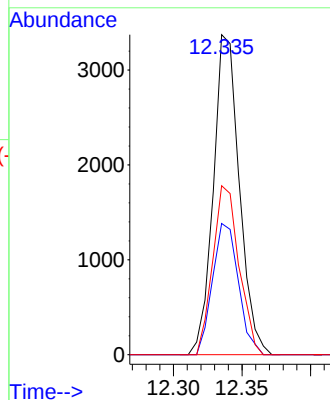
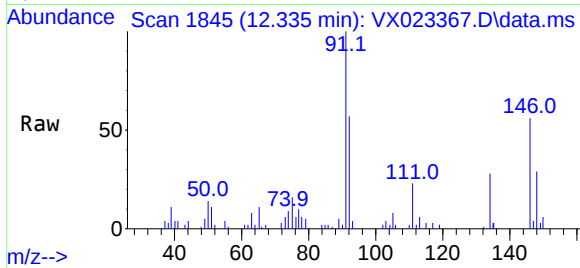




#91
1,2-Dichlorobenzene
Concen: 0.929 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

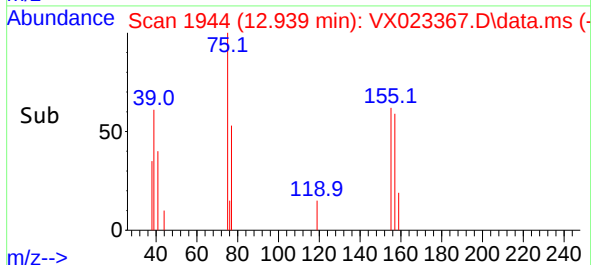
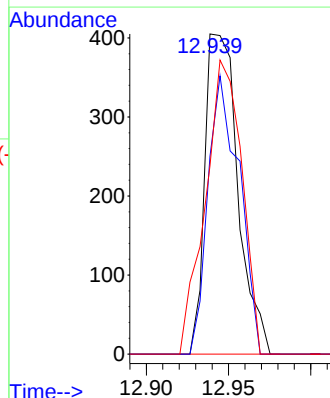
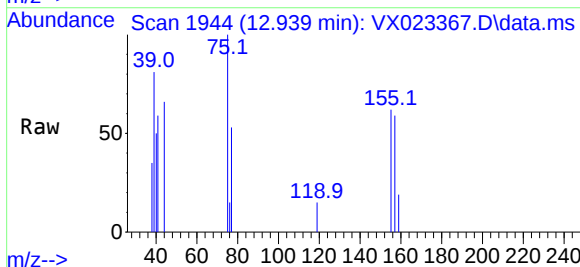
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:146 Resp: 4452
Ion Ratio Lower Upper
146 100
111 40.8 20.8 62.2
148 53.2 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.797 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

Tgt Ion: 75 Resp: 567
Ion Ratio Lower Upper
75 100
155 82.0 45.3 135.9
157 101.2 57.7 173.1

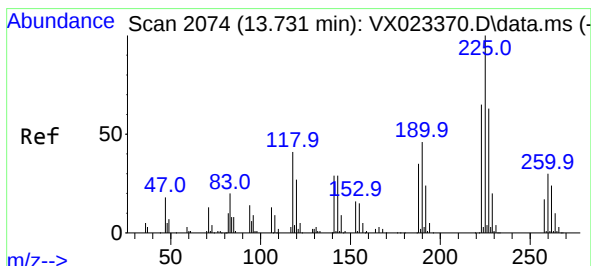
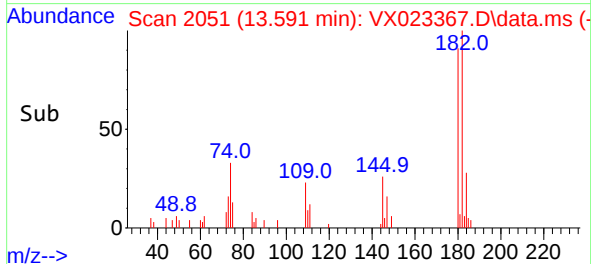
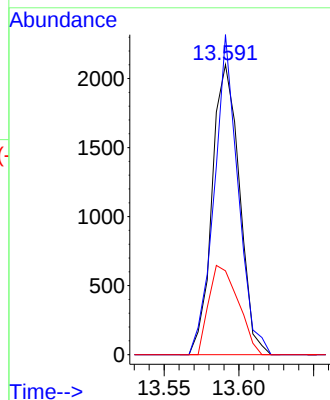
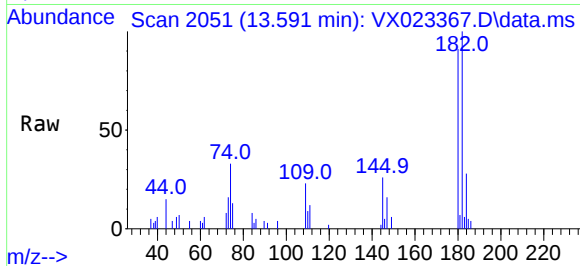




#93
1,2,4-Trichlorobenzene
Concen: 0.896 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

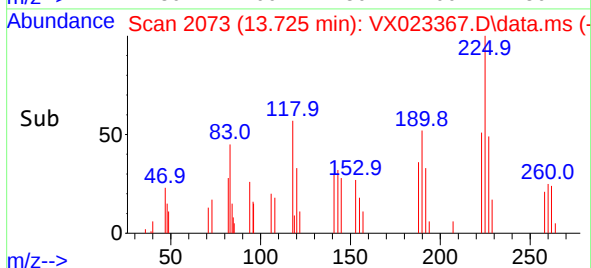
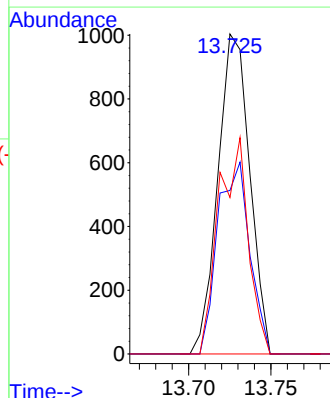
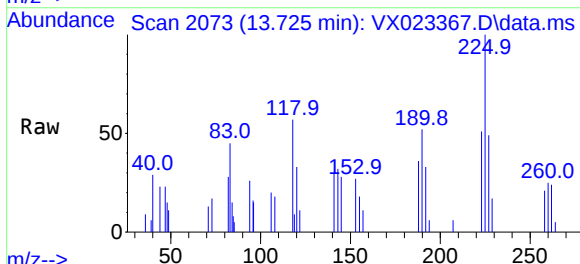
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

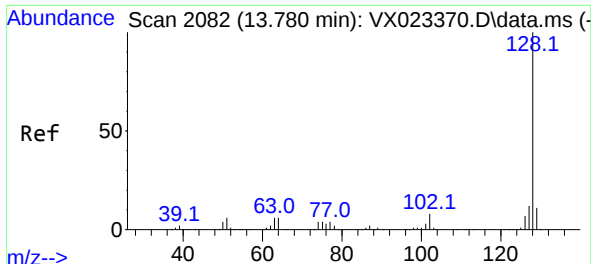
Tgt Ion:	180	Resp:	2665
Ion	Ratio	Lower	Upper
180	100		
182	96.5	47.7	143.1
145	33.2	15.0	45.0



#94
Hexachlorobutadiene
Concen: 1.068 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

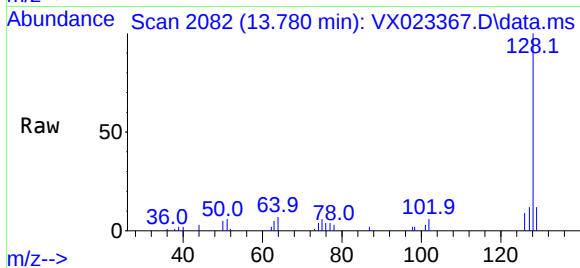
Tgt Ion:	225	Resp:	1351
Ion	Ratio	Lower	Upper
225	100		
223	60.1	31.1	93.2
227	62.8	31.6	95.0



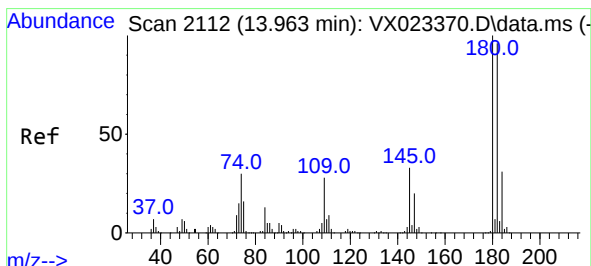
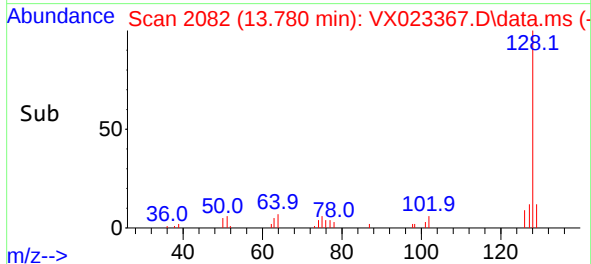
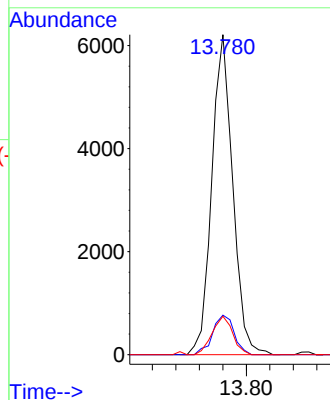


#95
Naphthalene
Concen: 0.773 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34

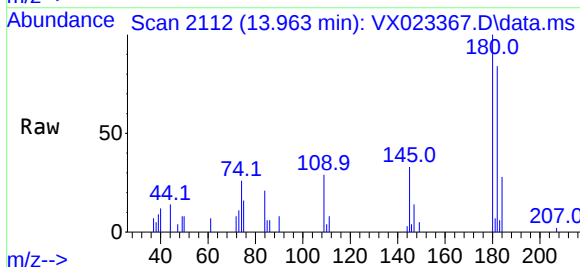
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion:	128	Resp:	7685
Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.3	15.5
129	11.8	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 0.880 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX023367.D
Acq: 22 Jul 2021 09:34



Tgt Ion:	180	Resp:	2627
Ion	Ratio	Lower	Upper
180	100		
182	85.2	47.6	142.9
145	28.7	16.1	48.3

