

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062321\
 Data File : VX022843.D
 Acq On : 23 Jun 2021 13:18
 Operator : JC/MD
 Sample : VSTDIC001
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

Quant Time: Jun 23 13:41:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 13:39:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	79741	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	156455	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	138974	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	57017	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	1607	1.110	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	2.220%#
35) Dibromofluoromethane	5.391	113	1008	1.015	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	2.020%#
50) Toluene-d8	8.653	98	4296	1.103	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	2.200%#
62) 4-Bromofluorobenzene	11.085	95	1506	1.036	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	2.080%#

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.172	85	898	0.714	ug/l #	58
3) Chloromethane	1.294	50	1282	0.998	ug/l #	87
4) Vinyl Chloride	1.373	62	985	0.780	ug/l #	73
5) Bromomethane	1.605	94	1036	1.650	ug/l	95
6) Chloroethane	1.684	64	722	1.006	ug/l	91
7) Trichlorofluoromethane	1.892	101	1575	0.906	ug/l	93
8) Diethyl Ether	2.129	74	618	0.888	ug/l	60
9) 1,1,2-Trichlorotrifluo...	2.330	101	948	0.841	ug/l #	72
10) Methyl Iodide	2.452	142	838	0.728	ug/l #	82
11) Tert butyl alcohol	2.965	59	2045	6.780	ug/l #	84
12) 1,1-Dichloroethene	2.318	96	978	0.892	ug/l #	76
13) Acrolein	2.239	56	938	5.000	ug/l	97
14) Allyl chloride	2.666	41	1857	0.903	ug/l #	77
15) Acrylonitrile	3.074	53	2923	3.928	ug/l	94
16) Acetone	2.385	43	3633	5.357	ug/l	95
17) Carbon Disulfide	2.513	76	2932	1.032	ug/l #	94
18) Methyl Acetate	2.708	43	1504	0.885	ug/l #	82
19) Methyl tert-butyl Ether	3.117	73	3327	0.853	ug/l	93
20) Methylene Chloride	2.794	84	1801	1.290	ug/l #	91
21) trans-1,2-Dichloroethene	3.093	96	1212	0.990	ug/l	96
22) Diisopropyl ether	3.763	45	3743	0.876	ug/l #	75
23) Vinyl Acetate	3.733	43	13214	3.627	ug/l #	92
24) 1,1-Dichloroethane	3.611	63	1831	0.772	ug/l #	81
25) 2-Butanone	4.574	43	4436	4.132	ug/l #	88
26) 2,2-Dichloropropane	4.470	77	1364	0.789	ug/l	82
27) cis-1,2-Dichloroethene	4.501	96	1179	0.873	ug/l	86
28) Bromochloromethane	4.903	49	962	0.922	ug/l #	76
29) Tetrahydrofuran	5.019	42	2828	4.148	ug/l #	84
30) Chloroform	5.098	83	2075	0.888	ug/l #	81
31) Cyclohexane	5.458	56	1906	0.933	ug/l #	56
32) 1,1,1-Trichloroethane	5.391	97	1444	0.777	ug/l #	46
36) 1,1-Dichloropropene	5.696	75	1682	0.963	ug/l	91
37) Ethyl Acetate	4.720	43	1826	0.885	ug/l #	75
38) Carbon Tetrachloride	5.677	117	1124	0.754	ug/l	98
39) Methylcyclohexane	7.384	83	1696	0.832	ug/l #	84
40) Benzene	6.043	78	4541	0.910	ug/l #	90

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	656	0.594	ug/l #	82
42) 1,2-Dichloroethane	6.092	62	1497	0.804	ug/l	77
43) Isopropyl Acetate	6.342	43	2742	0.842	ug/l #	63
44) Trichloroethene	7.128	130	1151	0.948	ug/l	73
45) 1,2-Dichloropropane	7.439	63	1076	0.812	ug/l	96
46) Dibromomethane	7.586	93	765	0.900	ug/l	89
47) Bromodichloromethane	7.823	83	1099	0.722	ug/l #	92
48) Methyl methacrylate	7.695	41	1176	0.775	ug/l #	79
49) 1,4-Dioxane	7.671	88	551	17.275	ug/l #	95
51) 4-Methyl-2-Pentanone	8.579	43	7801	3.812	ug/l	89
52) Toluene	8.720	92	2680	0.884	ug/l	93
53) t-1,3-Dichloropropene	8.976	75	1214	0.697	ug/l #	81
54) cis-1,3-Dichloropropene	8.372	75	1451	0.752	ug/l	89
55) 1,1,2-Trichloroethane	9.152	97	1074	0.871	ug/l #	74
56) Ethyl methacrylate	9.116	69	1512	0.770	ug/l #	68
57) 1,3-Dichloropropane	9.311	76	1950	0.866	ug/l	92
58) 2-Chloroethyl Vinyl ether	8.244	63	3495	3.529	ug/l	94
59) 2-Hexanone	9.433	43	5845	3.801	ug/l	80
60) Dibromochloromethane	9.524	129	770	0.768	ug/l	89
61) 1,2-Dibromoethane	9.616	107	1079	0.886	ug/l	94
64) Tetrachloroethene	9.268	164	1005	0.981	ug/l #	66
65) Chlorobenzene	10.085	112	2929	0.945	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.158	131	748	0.734	ug/l #	65
67) Ethyl Benzene	10.195	91	4866	0.851	ug/l	89
68) m/p-Xylenes	10.305	106	3710	1.776	ug/l	94
69) o-Xylene	10.646	106	1751	0.859	ug/l	98
70) Styrene	10.658	104	2751	0.813	ug/l	93
71) Bromoform	10.805	173	304	0.537	ug/l #	95
73) Isopropylbenzene	10.969	105	4328	0.849	ug/l	96
74) N-amyl acetate	10.847	43	1775	0.694	ug/l #	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	1516	0.861	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	1508	0.935	ug/l	92
77) Bromobenzene	11.201	156	959	0.891	ug/l	86
78) n-propylbenzene	11.305	91	5095	0.819	ug/l	96
79) 2-Chlorotoluene	11.365	91	3138	0.824	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	3352	0.796	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	375	0.771	ug/l	94
82) 4-Chlorotoluene	11.457	91	3846	0.909	ug/l	96
83) tert-Butylbenzene	11.719	119	3426	0.871	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	3166	0.743	ug/l	90
85) sec-Butylbenzene	11.890	105	4405	0.831	ug/l	95
86) p-Isopropyltoluene	12.012	119	3282	0.773	ug/l	83
87) 1,3-Dichlorobenzene	11.969	146	1800	0.870	ug/l	92
88) 1,4-Dichlorobenzene	11.969	146	1800	0.830	ug/l	91
89) n-Butylbenzene	12.335	91	3027	0.746	ug/l	98
90) Hexachloroethane	12.542	117	453	0.691	ug/l	55
91) 1,2-Dichlorobenzene	12.341	146	1831	0.916	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.944	75	230	0.680	ug/l #	47
93) 1,2,4-Trichlorobenzene	13.591	180	911	0.780	ug/l	97
94) Hexachlorobutadiene	13.725	225	438	1.037	ug/l	97
95) Naphthalene	13.780	128	2948	0.674	ug/l	97
96) 1,2,3-Trichlorobenzene	13.963	180	864	0.755	ug/l	89

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Quant Title : SW846 8260
QLast Update : Wed Jun 23 13:39:30 2021
Response via : Initial Calibration

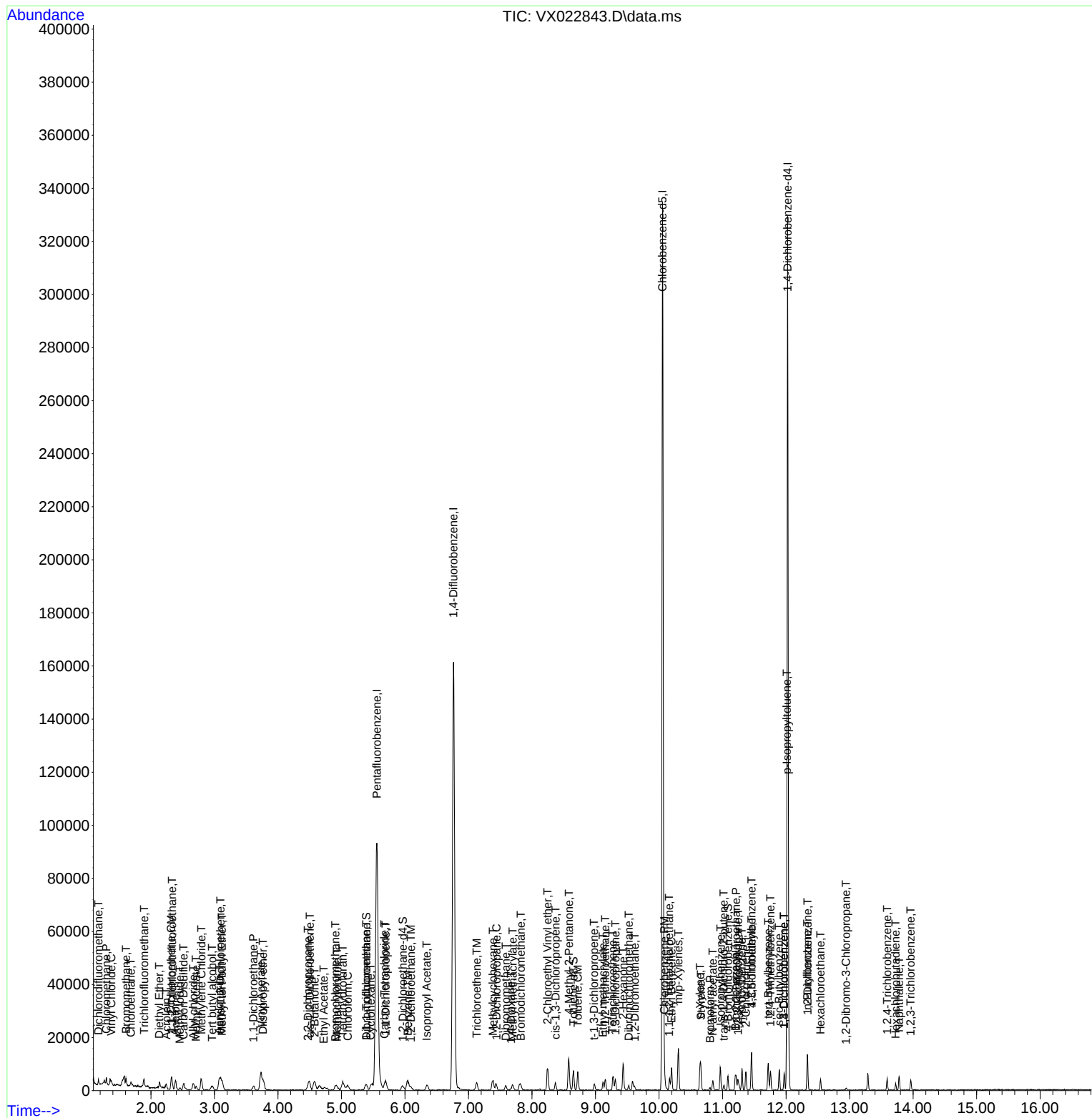
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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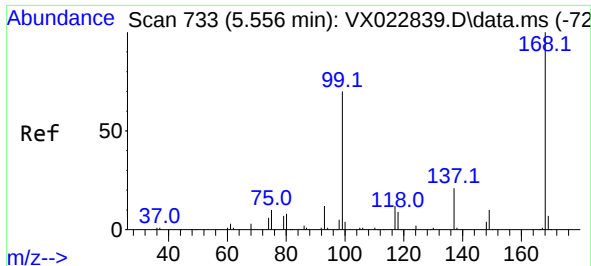
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Operator  : JC/MD  
Sample    : VSTDIC001  
Misc      : 5.0mL/MSVOA_X/WATER  
ALS Vial  : 10   Sample Multiplier: 1
```

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Quant Time: Jun 23 13:41:15 2021
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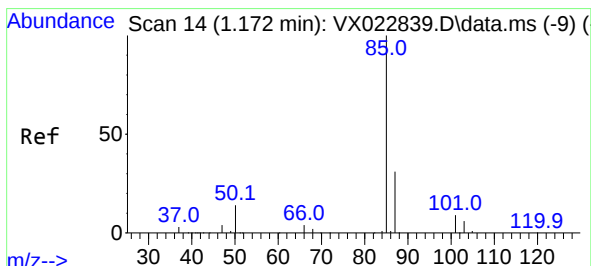
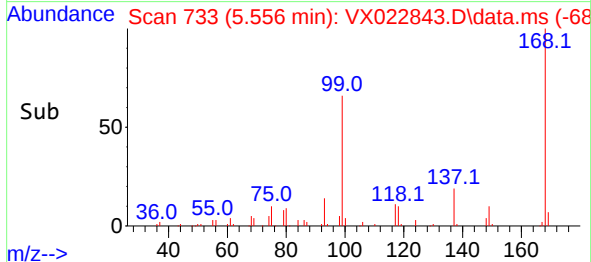
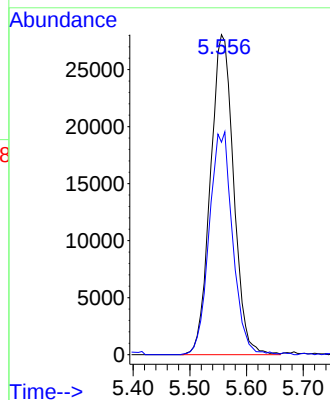
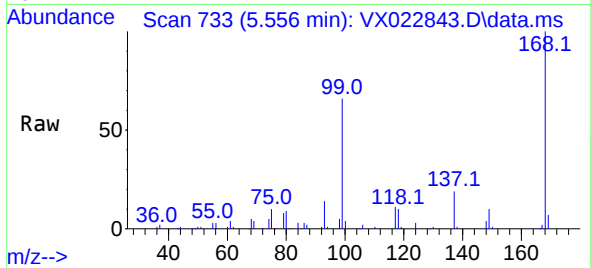




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

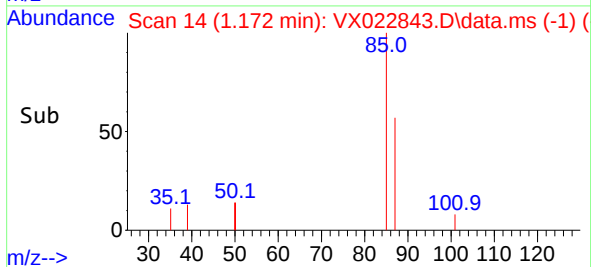
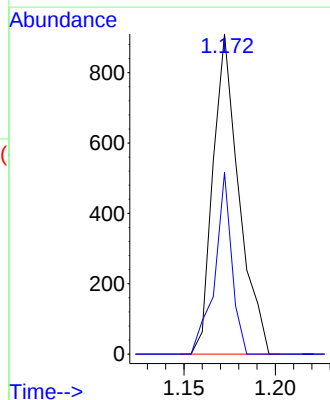
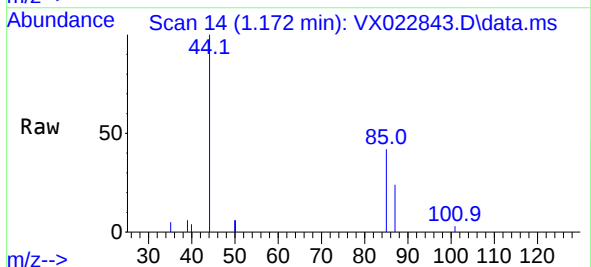
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:168 Resp: 79741
Ion Ratio Lower Upper
168 100
99 66.4 45.8 68.6

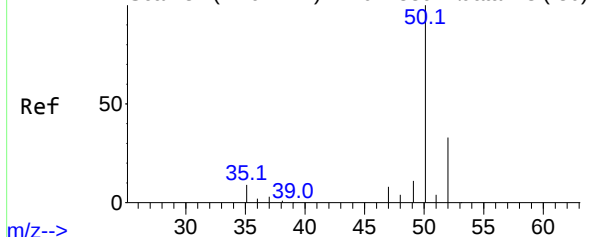


#2
Dichlorodifluoromethane
Concen: 0.714 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

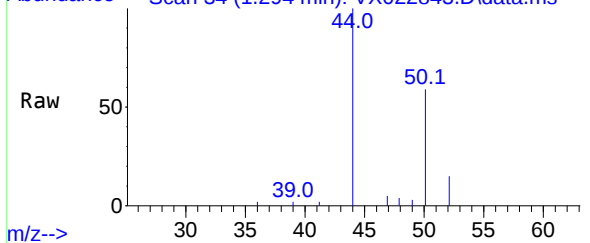
Tgt Ion: 85 Resp: 898
Ion Ratio Lower Upper
85 100
87 56.7 16.4 49.2#



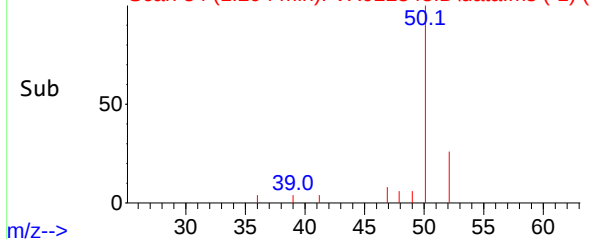
Abundance Scan 34 (1.294 min): VX022839.D\data.ms (-30)



Abundance Scan 34 (1.294 min): VX022843.D\data.ms



Abundance Scan 34 (1.294 min): VX022843.D\data.ms (-1)



#3

Chloromethane

Concen: 0.998 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX022843.D

Acq: 23 Jun 2021 13:18

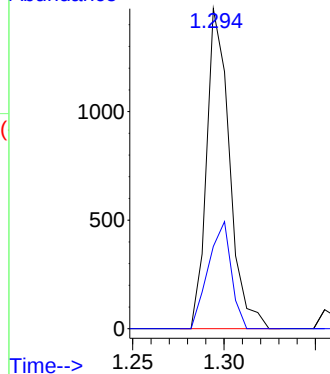
Tgt Ion: 50 Resp: 1282

Ion Ratio Lower Upper

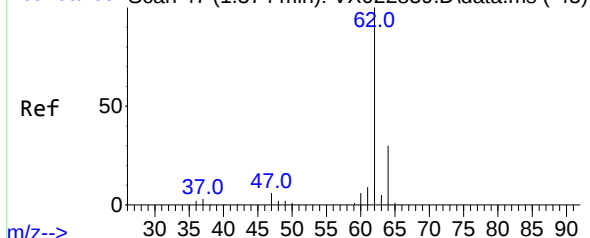
50 100

52 25.7 26.4 39.6#

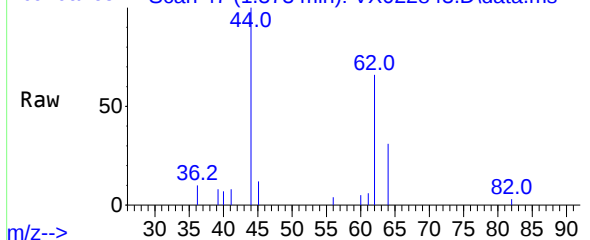
Abundance



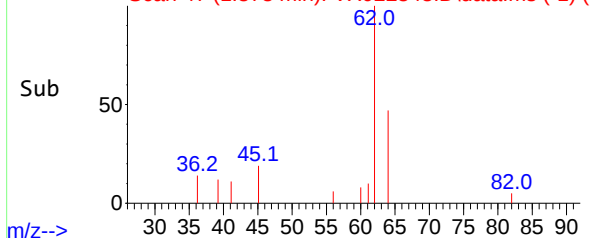
Abundance Scan 47 (1.374 min): VX022839.D\data.ms (-43)



Abundance Scan 47 (1.373 min): VX022843.D\data.ms



Abundance Scan 47 (1.373 min): VX022843.D\data.ms (-1)



#4

Vinyl Chloride

Concen: 0.780 ug/l

RT: 1.373 min Scan# 47

Delta R.T. -0.001 min

Lab File: VX022843.D

Acq: 23 Jun 2021 13:18

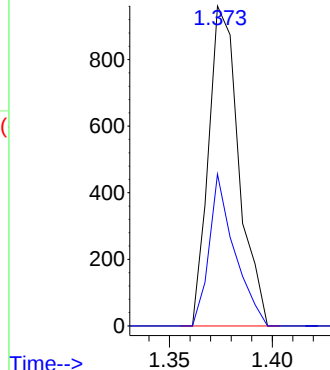
Tgt Ion: 62 Resp: 985

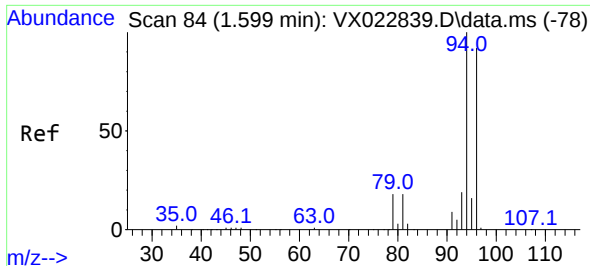
Ion Ratio Lower Upper

62 100

64 47.5 25.7 38.5#

Abundance

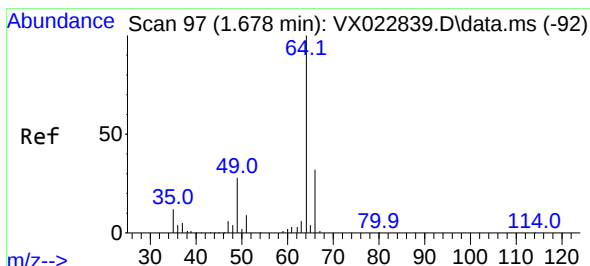
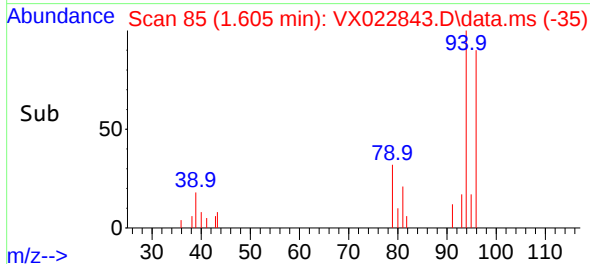
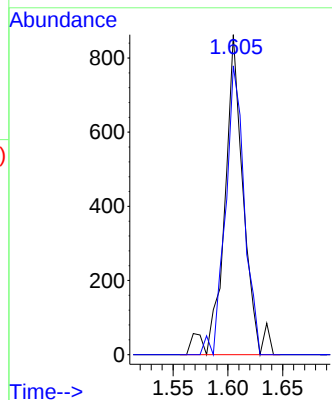
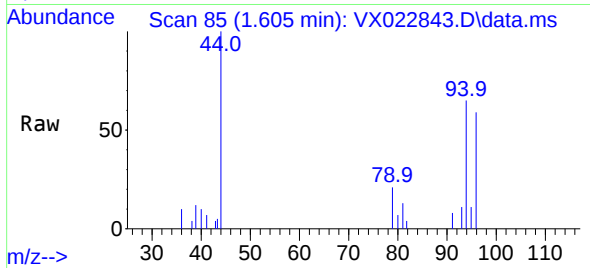




#5
Bromomethane
Concen: 1.650 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

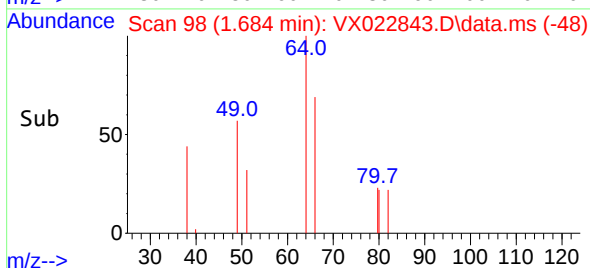
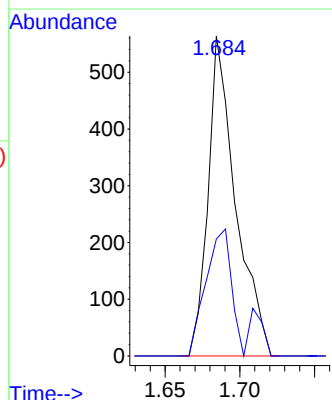
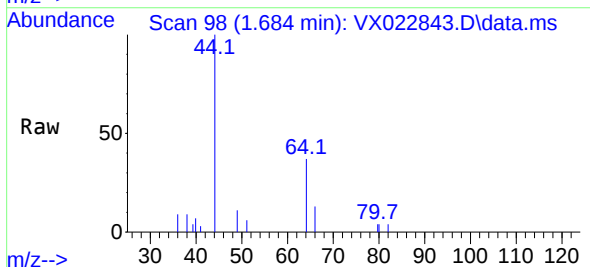
Instrument :
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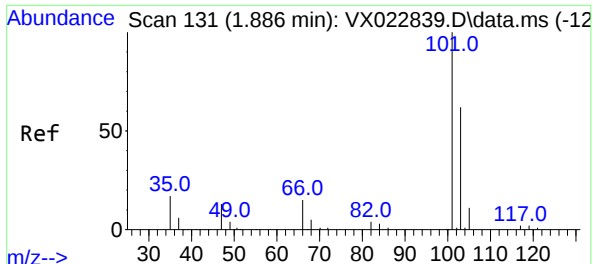
Tgt Ion: 94 Resp: 1036
Ion Ratio Lower Upper
94 100
96 90.3 76.4 114.6



#6
Chloroethane
Concen: 1.006 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 64 Resp: 722
Ion Ratio Lower Upper
64 100
66 36.5 25.4 38.0

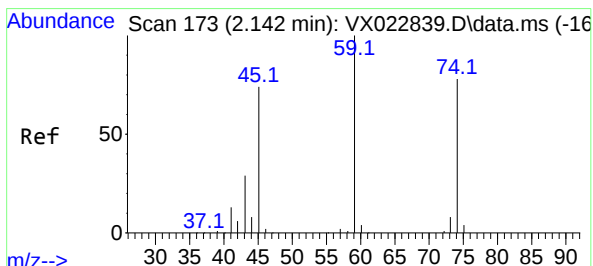
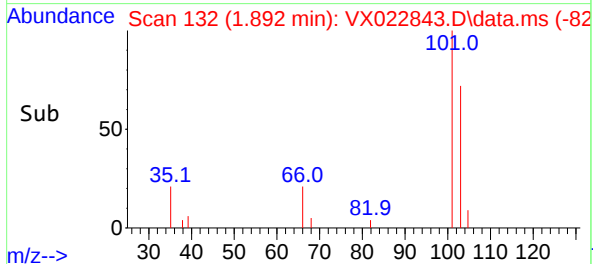
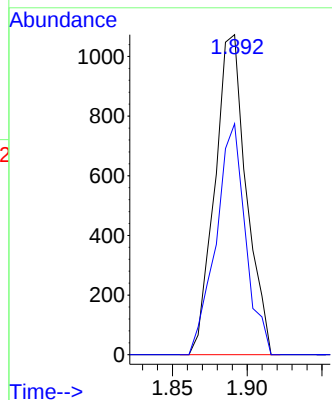
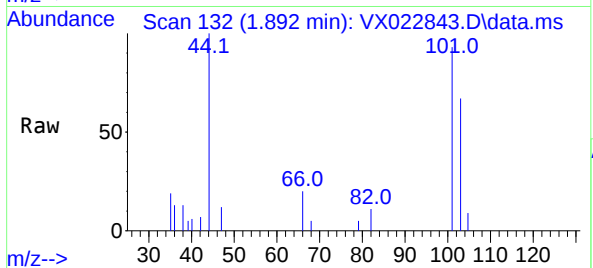




#7
Trichlorofluoromethane
Concen: 0.906 ug/l
RT: 1.892 min Scan# 132
Delta R.T. 0.006 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

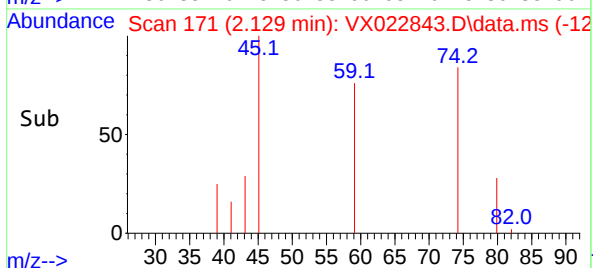
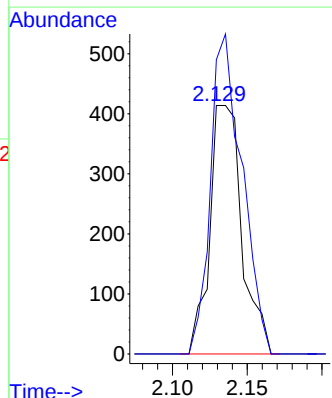
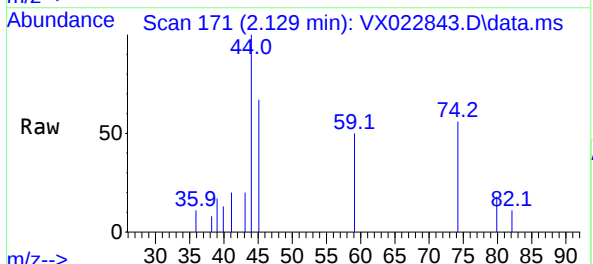
Instrument :
MSVOA_X
ClientSampled :
VSTDIC001

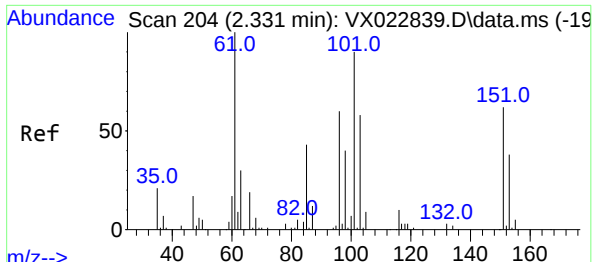
Tgt Ion:101 Resp: 1575
Ion Ratio Lower Upper
101 100
103 72.1 53.2 79.8



#8
Diethyl Ether
Concen: 0.888 ug/l
RT: 2.129 min Scan# 171
Delta R.T. -0.013 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 74 Resp: 618
Ion Ratio Lower Upper
74 100
45 126.7 44.5 133.5

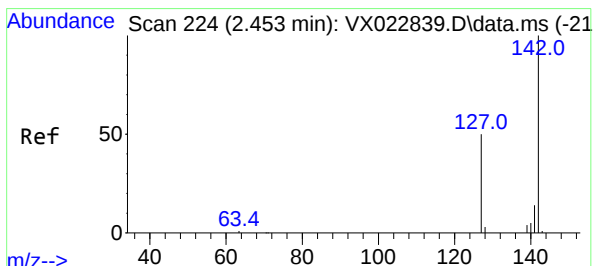
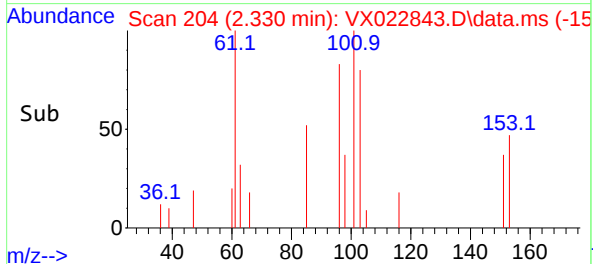
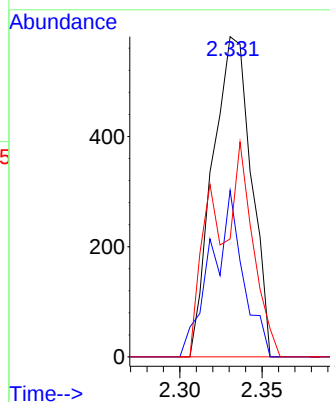
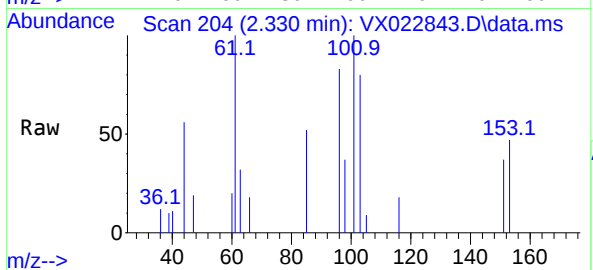




#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.841 ug/l
RT: 2.330 min Scan# 204
Delta R.T. -0.001 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

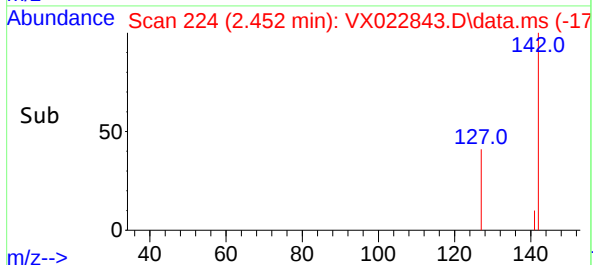
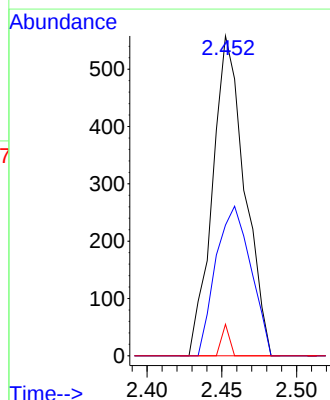
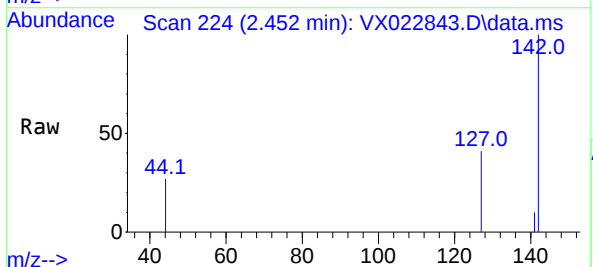
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

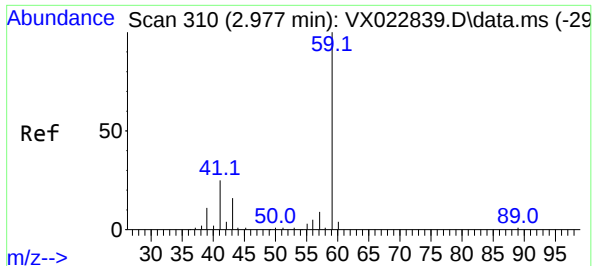
Tgt Ion:101 Resp: 948
Ion Ratio Lower Upper
101 100
85 43.2 34.9 52.3
151 39.2 61.4 92.2#



#10
Methyl Iodide
Concen: 0.728 ug/l
RT: 2.452 min Scan# 224
Delta R.T. -0.001 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion:142 Resp: 838
Ion Ratio Lower Upper
142 100
127 50.7 33.3 49.9#
141 2.4 11.4 17.0#



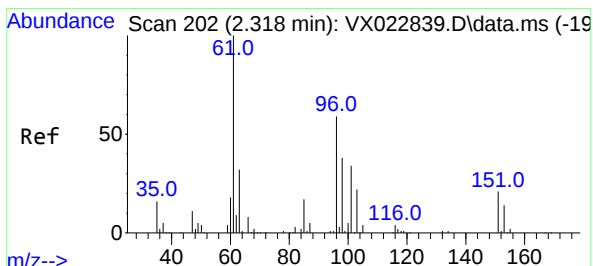
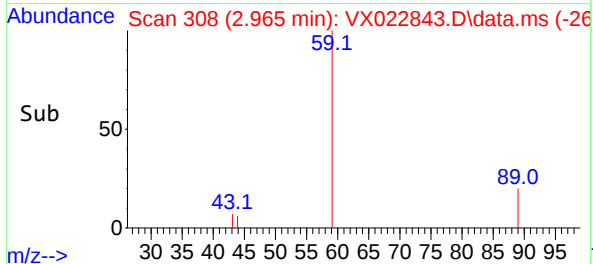
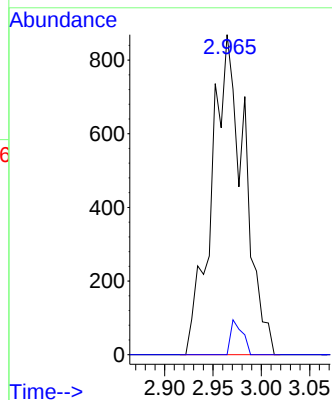
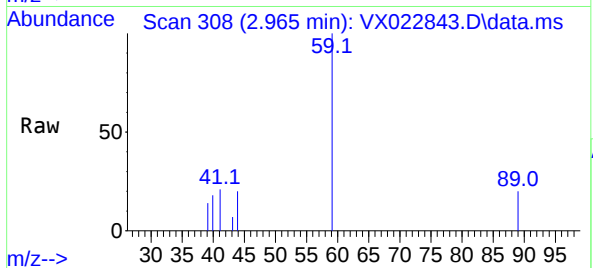


#11

Tert butyl alcohol
Concen: 6.780 ug/l
RT: 2.965 min Scan# 308
Delta R.T. -0.012 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

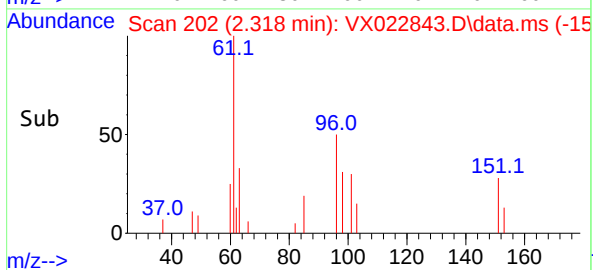
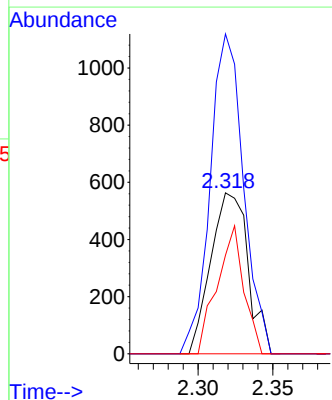
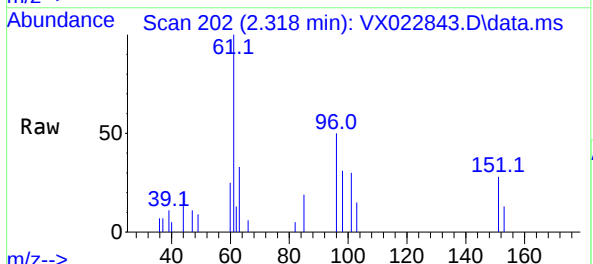
Tgt Ion: 59 Resp: 2045
Ion Ratio Lower Upper
59 100
57 3.9 7.8 11.8#

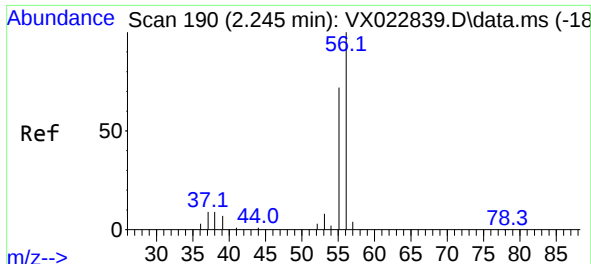


#12

1,1-Dichloroethene
Concen: 0.892 ug/l
RT: 2.318 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 96 Resp: 978
Ion Ratio Lower Upper
96 100
61 198.8 124.6 187.0#
98 61.3 50.6 76.0

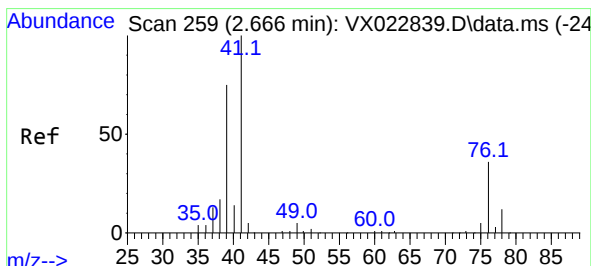
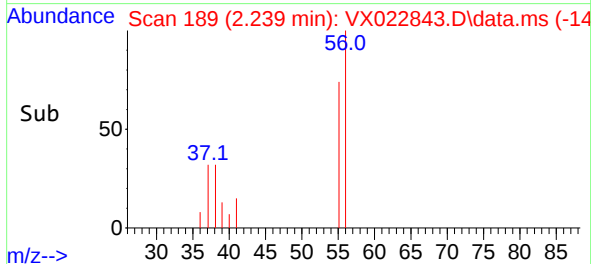
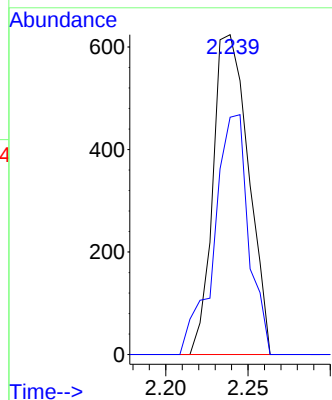
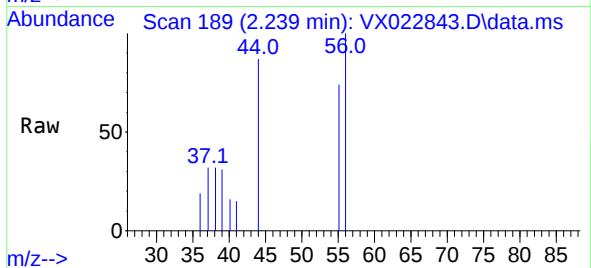




#13
Acrolein
Concen: 5.000 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

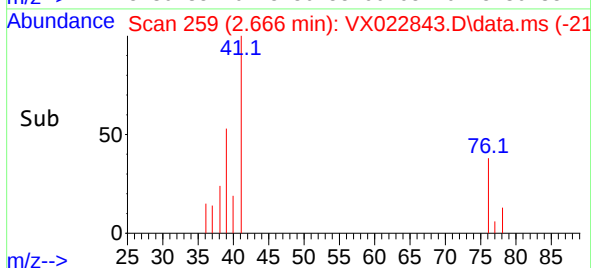
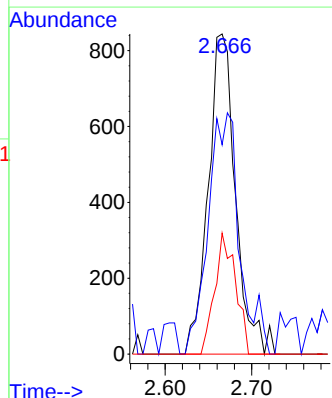
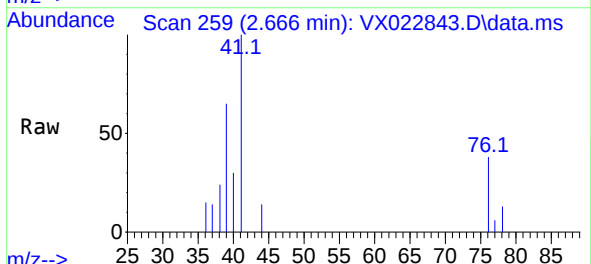
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

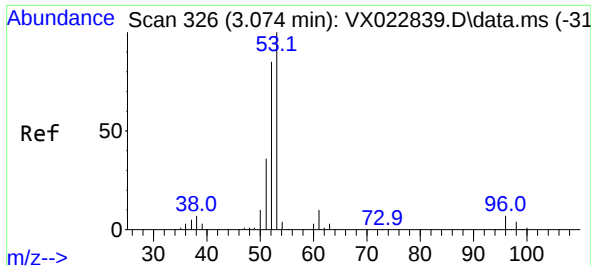
Tgt Ion: 56 Resp: 938
Ion Ratio Lower Upper
56 100
55 72.8 56.4 84.6



#14
Allyl chloride
Concen: 0.903 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 41 Resp: 1857
Ion Ratio Lower Upper
41 100
39 86.1 51.6 77.4#
76 28.8 30.5 45.7#

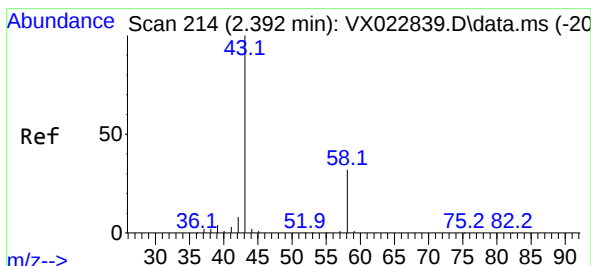
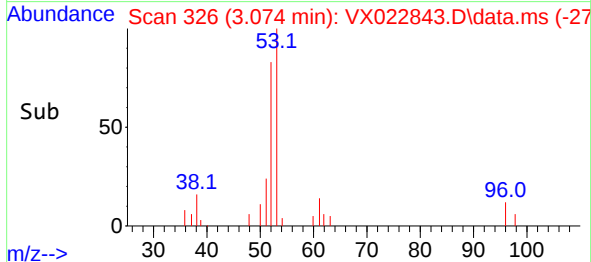
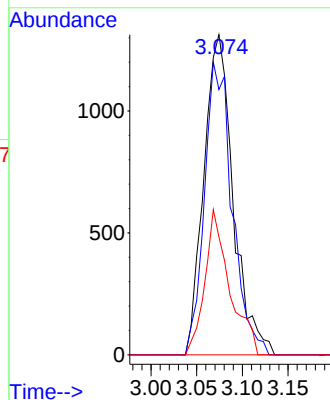
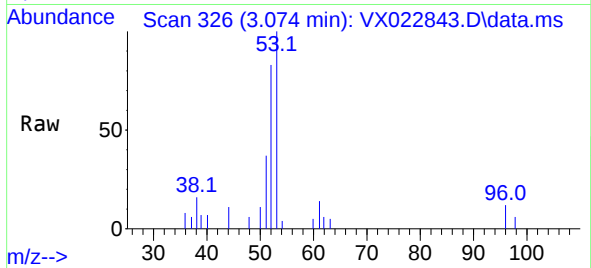




#15
Acrylonitrile
Concen: 3.928 ug/l
RT: 3.074 min Scan# 326
Delta R.T. 0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

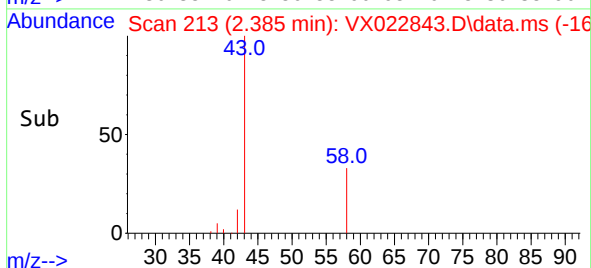
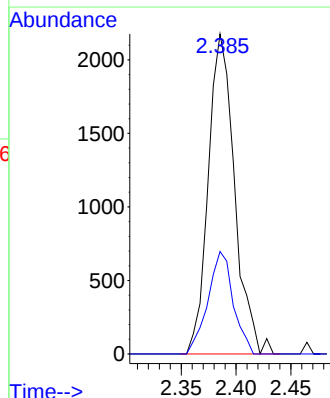
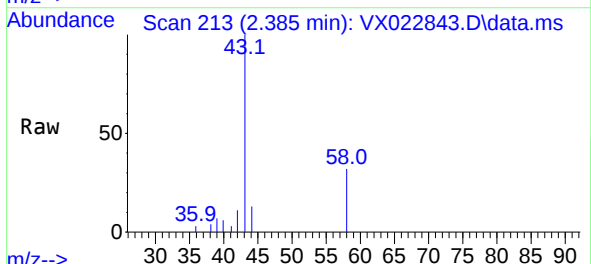
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

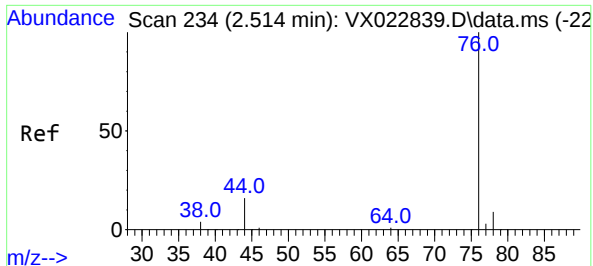
Tgt Ion: 53	Resp:	2923	
Ion	Ratio	Lower	Upper
53	100		
52	86.8	65.3	97.9
51	38.4	28.2	42.2



#16
Acetone
Concen: 5.357 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.007 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 43	Resp:	3633	
Ion	Ratio	Lower	Upper
43	100		
58	32.0	27.8	41.8

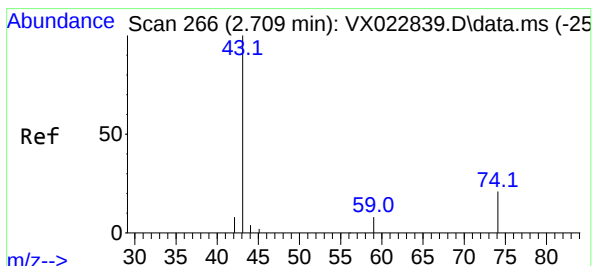
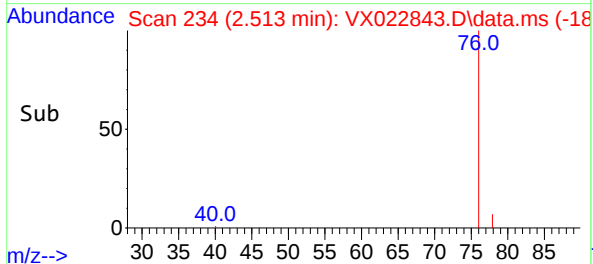
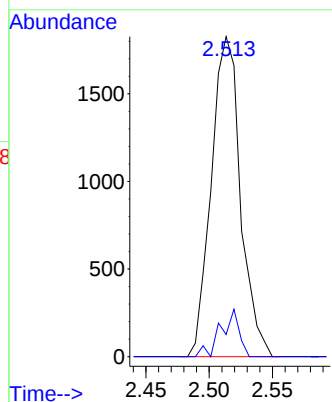
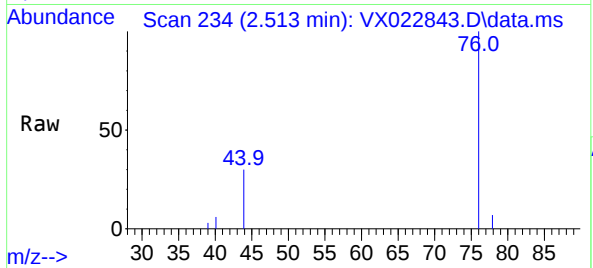




#17
Carbon Disulfide
Concen: 1.032 ug/l
RT: 2.513 min Scan# 234
Delta R.T. -0.001 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

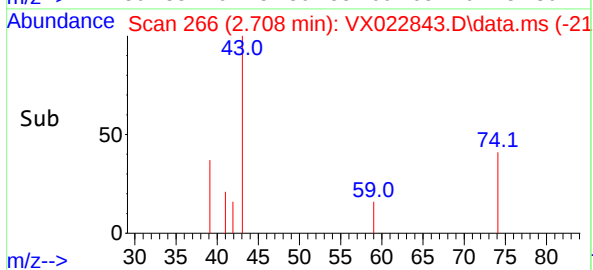
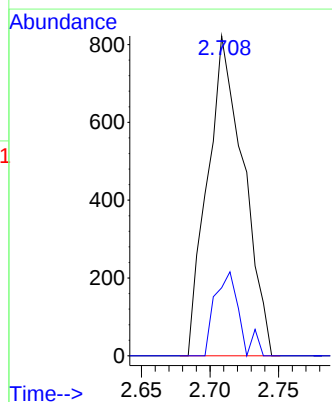
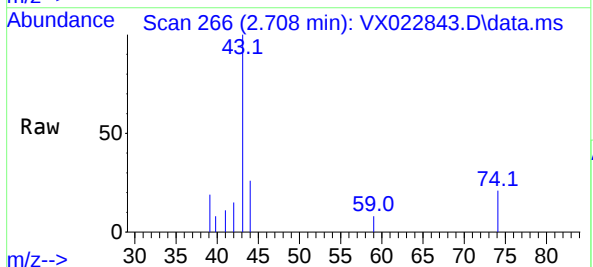
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

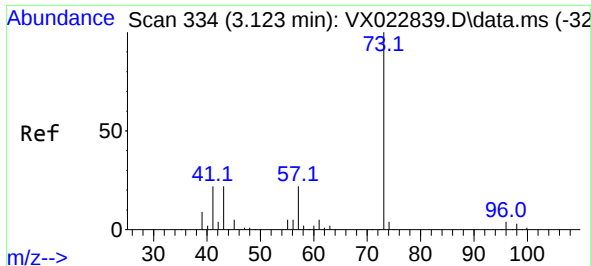
Tgt Ion: 76 Resp: 2932
Ion Ratio Lower Upper
76 100
78 7.0 7.2 10.8#



#18
Methyl Acetate
Concen: 0.885 ug/l
RT: 2.708 min Scan# 266
Delta R.T. -0.001 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 43 Resp: 1504
Ion Ratio Lower Upper
43 100
74 17.8 21.9 32.9#

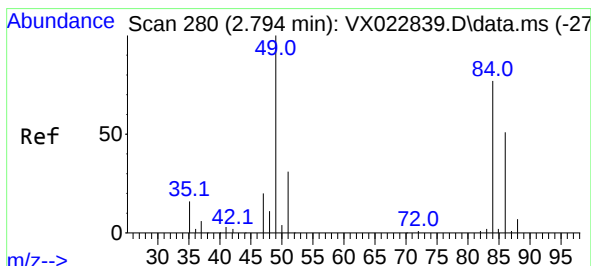
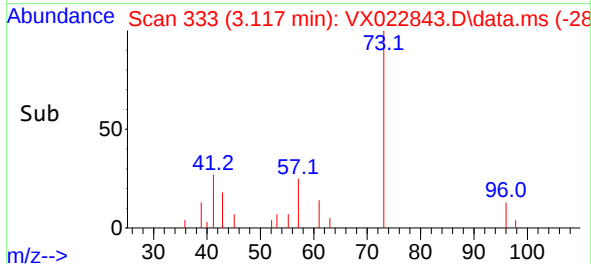
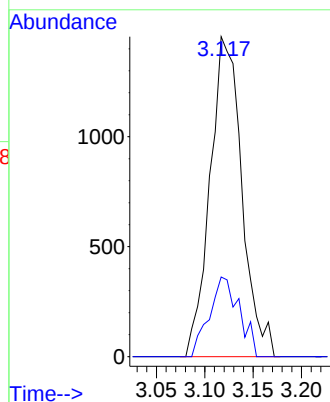
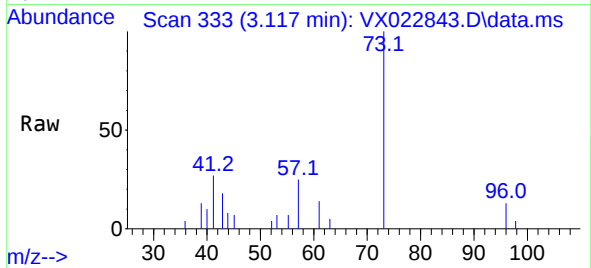




#19
Methyl tert-butyl Ether
Concen: 0.853 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.006 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

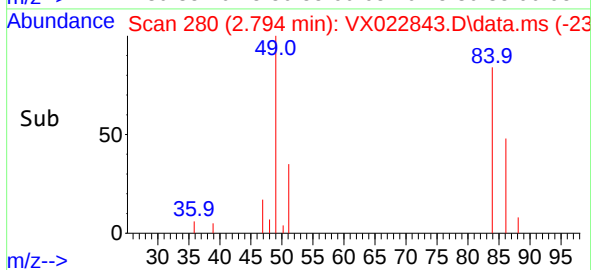
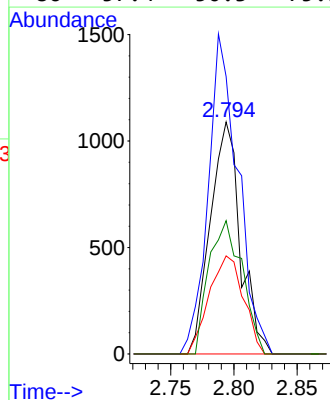
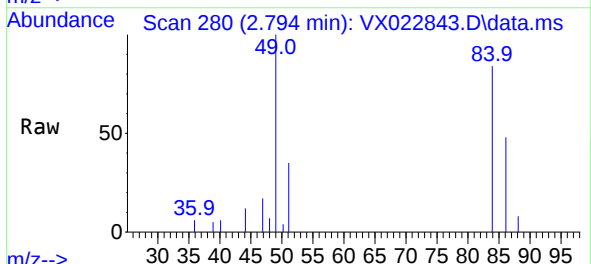
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

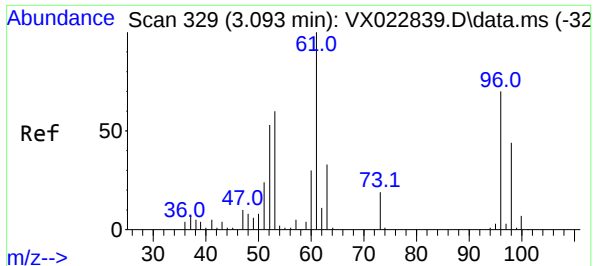
Tgt Ion: 73 Resp: 3327
Ion Ratio Lower Upper
73 100
57 24.9 17.1 25.7



#20
Methylene Chloride
Concen: 1.290 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 84 Resp: 1801
Ion Ratio Lower Upper
84 100
49 119.5 88.6 132.8
51 42.3 27.0 40.6#
86 57.4 50.3 75.5



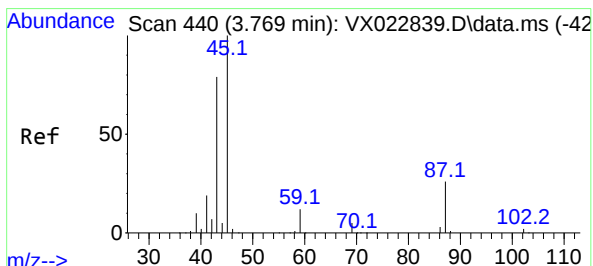
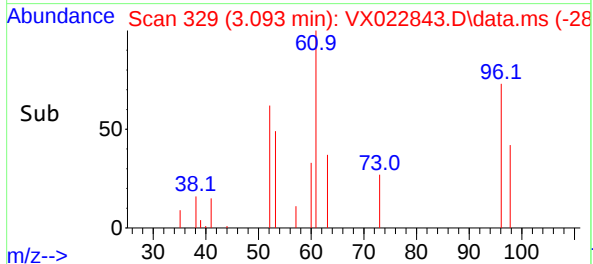
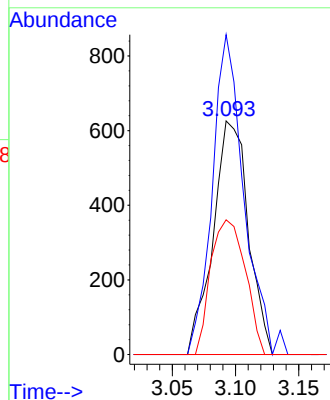
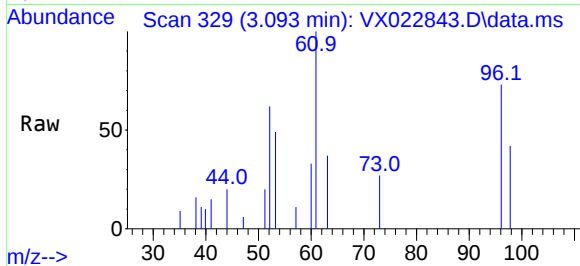


#21
trans-1,2-Dichloroethene
Concen: 0.990 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 96 Resp: 1212

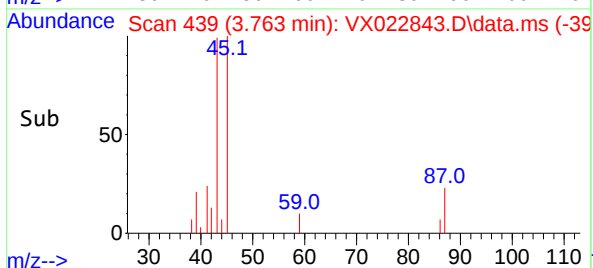
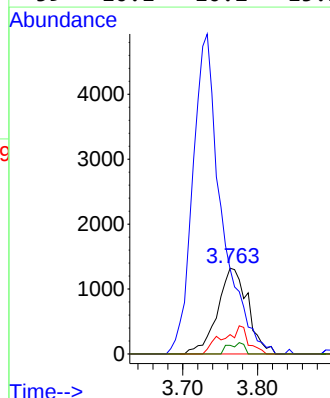
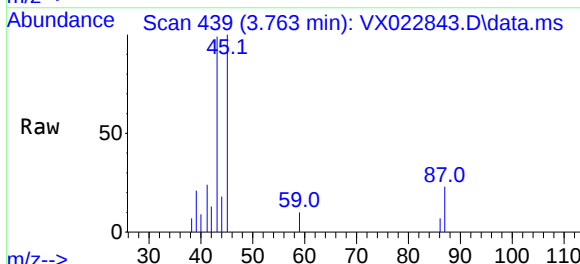
Ion	Ratio	Lower	Upper
96	100		
61	136.9	107.7	161.5
98	57.7	50.4	75.6

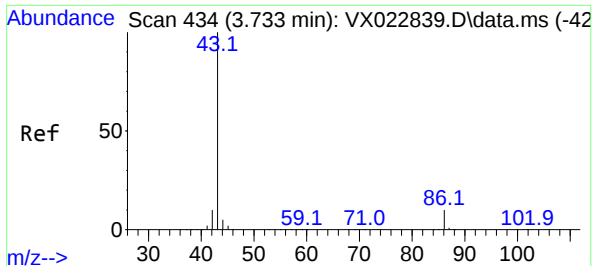


#22
Diisopropyl ether
Concen: 0.876 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 45 Resp: 3743

Ion	Ratio	Lower	Upper
45	100		
43	99.2	58.0	87.0#
87	22.6	25.4	38.0#
59	10.1	10.2	15.2#

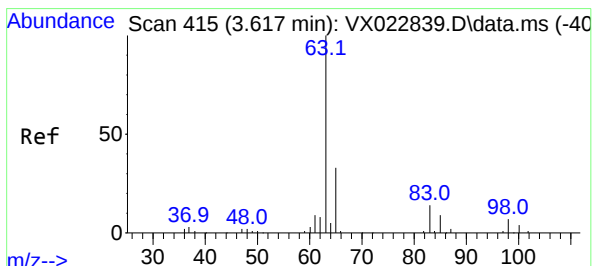
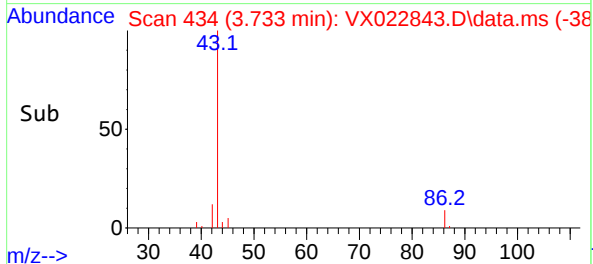
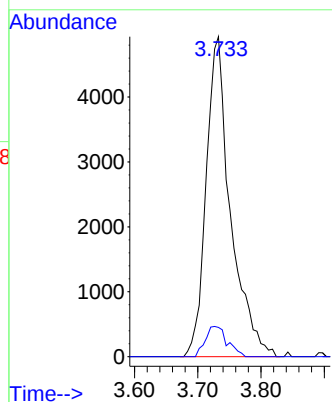
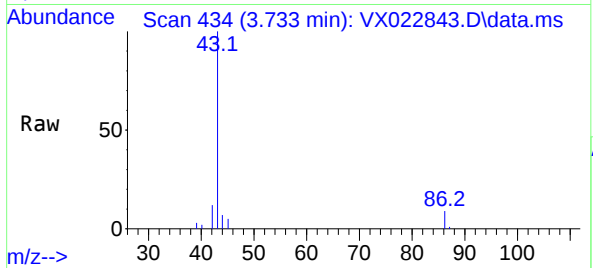




#23
 Vinyl Acetate
 Concen: 3.627 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VX022843.D
 Acq: 23 Jun 2021 13:18

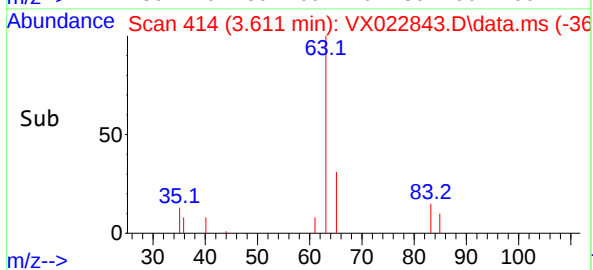
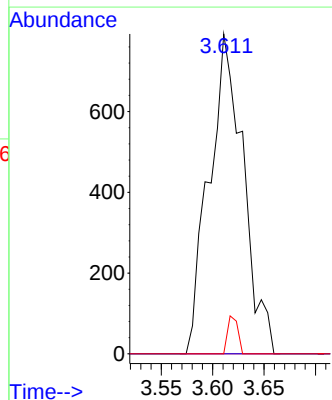
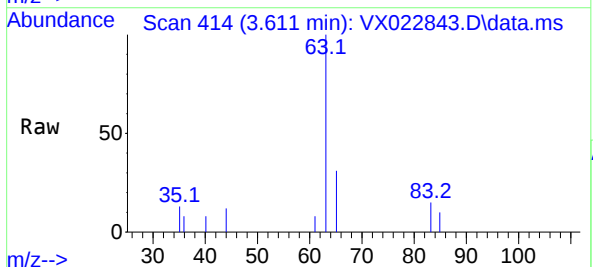
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

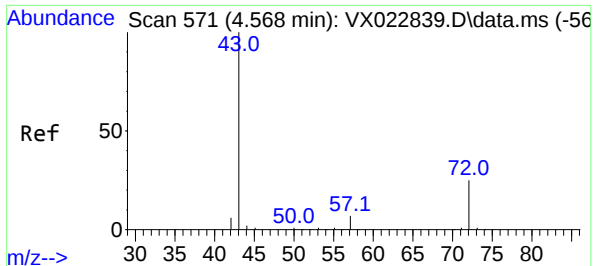
Tgt Ion: 43 Resp: 13214
 Ion Ratio Lower Upper
 43 100
 86 9.1 9.9 14.9#



#24
 1,1-Dichloroethane
 Concen: 0.772 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX022843.D
 Acq: 23 Jun 2021 13:18

Tgt Ion: 63 Resp: 1831
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.8 11.2#
 100 0.0 2.5 7.5#





#25

2-Butanone

Concen: 4.132 ug/l

RT: 4.574 min Scan# 572

Delta R.T. 0.006 min

Lab File: VX022843.D

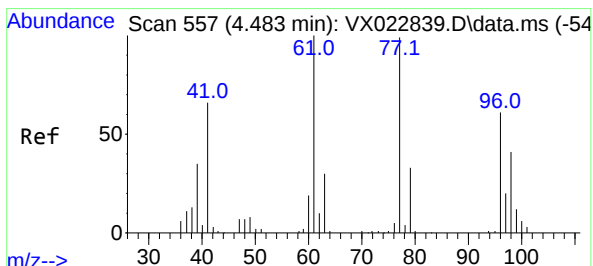
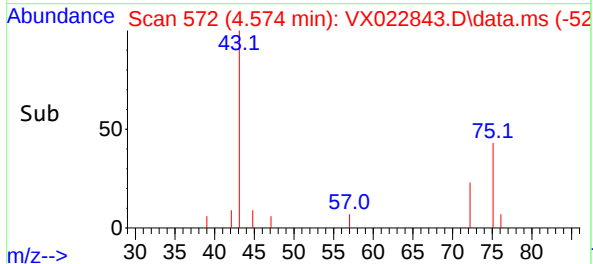
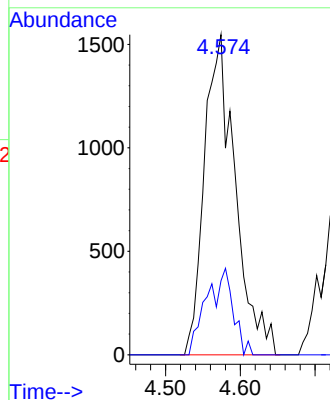
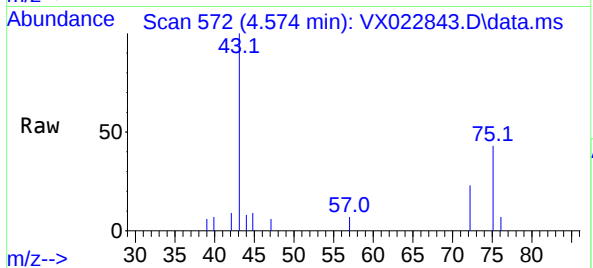
Acq: 23 Jun 2021 13:18

Tgt Ion: 43 Resp: 4436

Ion Ratio Lower Upper

43 100

72 23.1 23.7 35.5#



#26

2,2-Dichloropropane

Concen: 0.789 ug/l

RT: 4.470 min Scan# 555

Delta R.T. -0.013 min

Lab File: VX022843.D

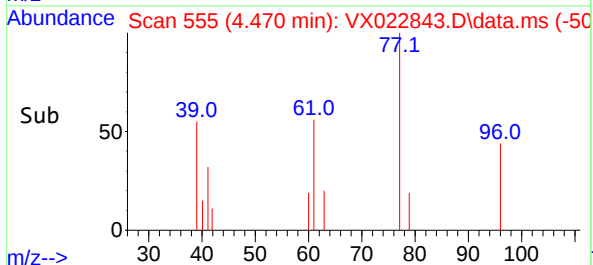
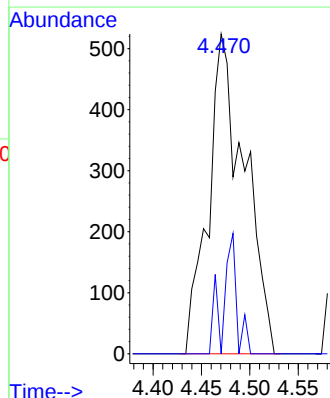
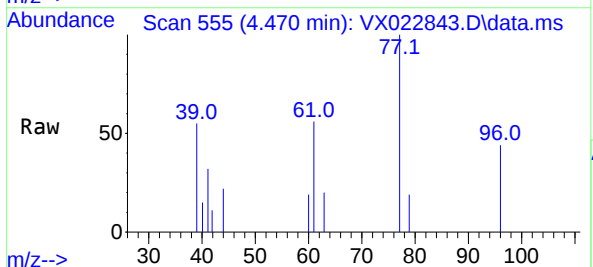
Acq: 23 Jun 2021 13:18

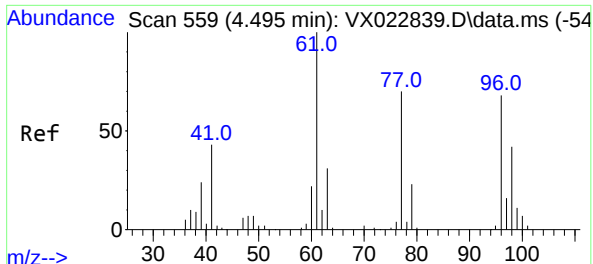
Tgt Ion: 77 Resp: 1364

Ion Ratio Lower Upper

77 100

97 14.5 11.7 35.1



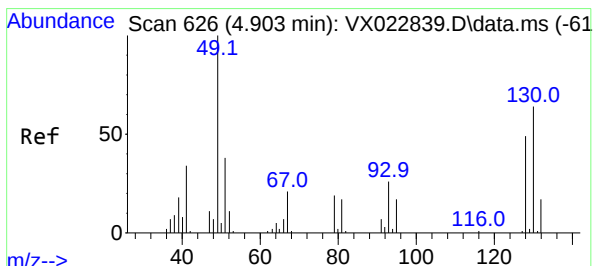
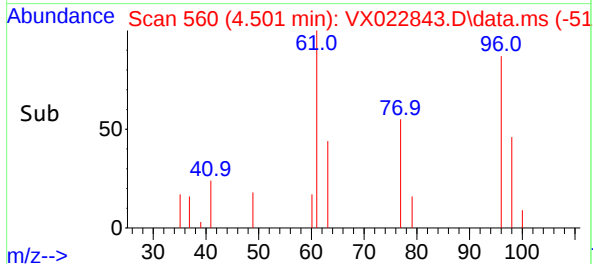
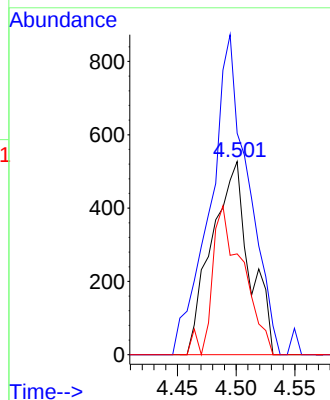
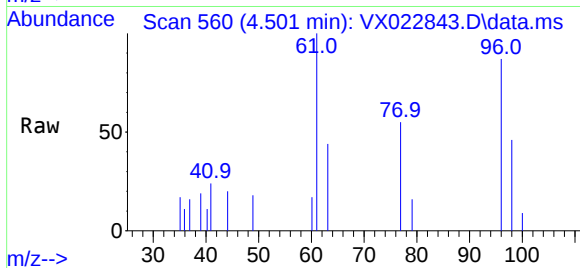


#27
 cis-1,2-Dichloroethene
 Concen: 0.873 ug/l
 RT: 4.501 min Scan# 560
 Delta R.T. 0.006 min
 Lab File: VX022843.D
 Acq: 23 Jun 2021 13:18

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

Tgt Ion: 96 Resp: 1179

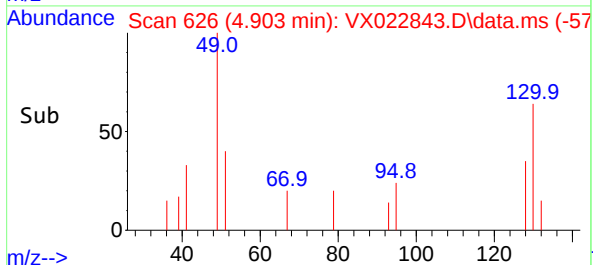
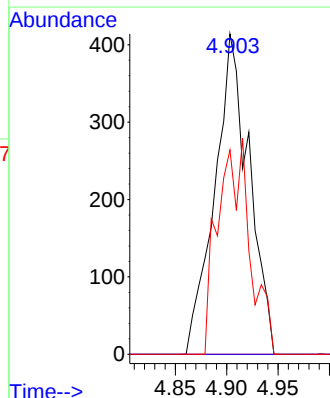
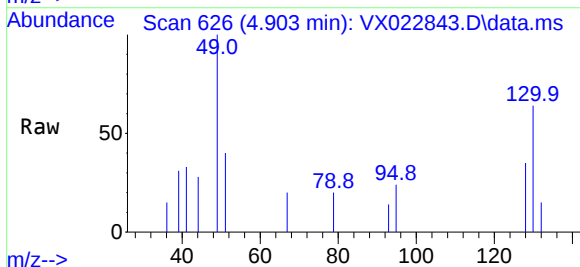
Ion	Ratio	Lower	Upper
96	100		
61	166.9	0.0	285.6
98	62.5	0.0	129.6

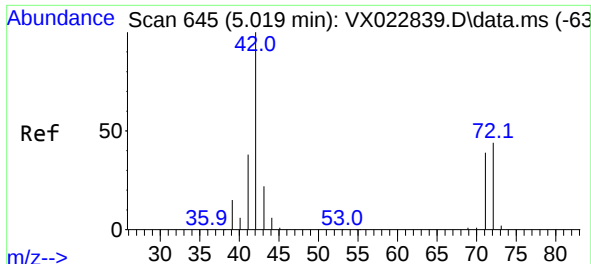


#28
 Bromochloromethane
 Concen: 0.922 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. 0.000 min
 Lab File: VX022843.D
 Acq: 23 Jun 2021 13:18

Tgt Ion: 49 Resp: 962

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	4.0
130	62.7	68.2	102.2#



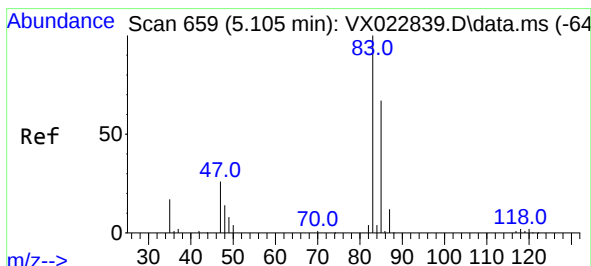
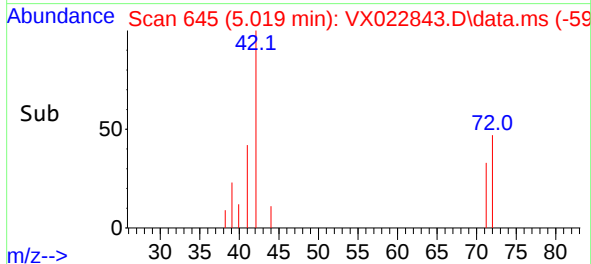
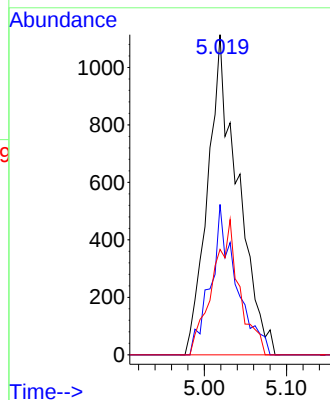
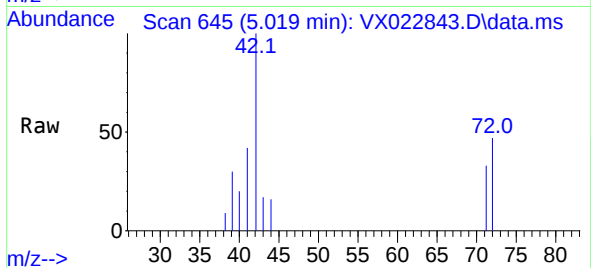


#29
Tetrahydrofuran
Concen: 4.148 ug/l
RT: 5.019 min Scan# 645
Delta R.T. 0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 42 Resp: 2828

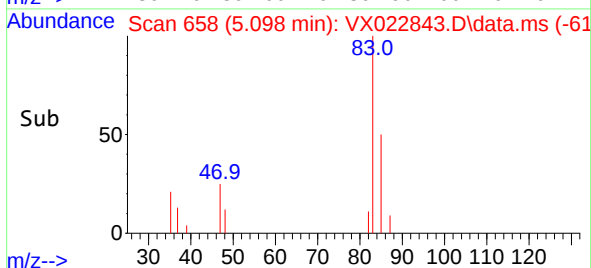
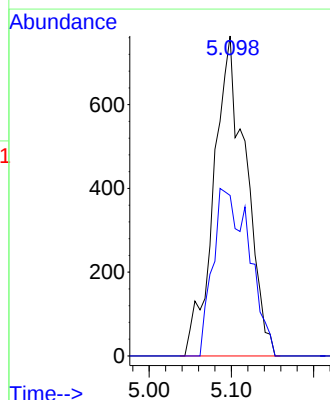
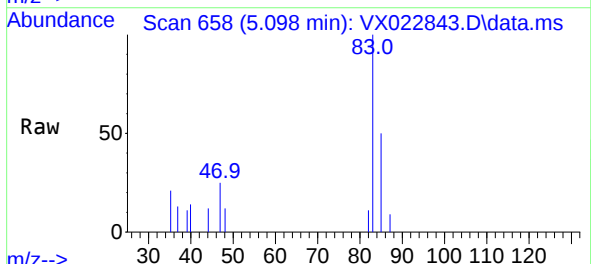
Ion	Ratio	Lower	Upper
42	100		
72	40.1	41.7	62.5#
71	37.3	38.4	57.6#

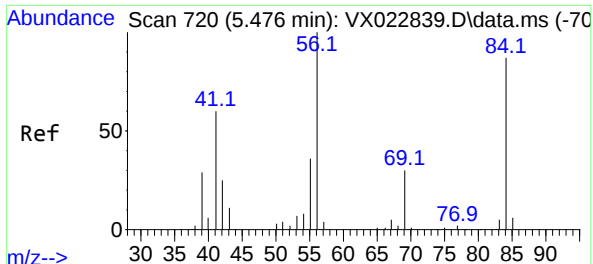


#30
Chloroform
Concen: 0.888 ug/l
RT: 5.098 min Scan# 658
Delta R.T. -0.007 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 83 Resp: 2075

Ion	Ratio	Lower	Upper
83	100		
85	50.1	52.0	78.0#

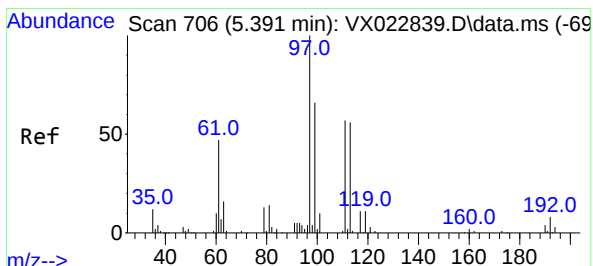
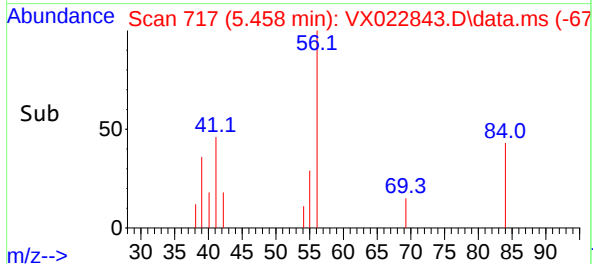
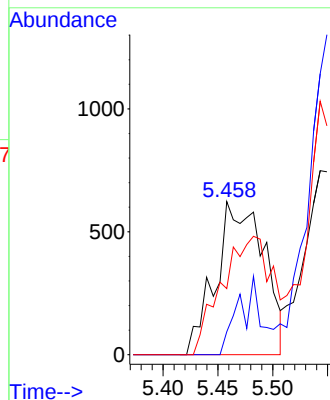
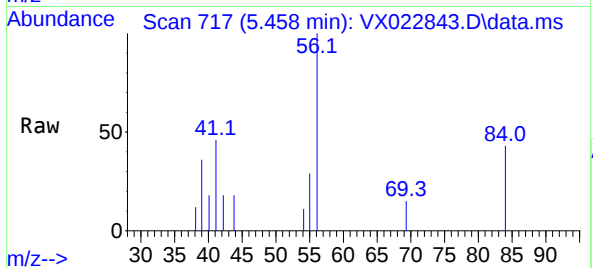




#31
Cyclohexane
Concen: 0.933 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.018 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

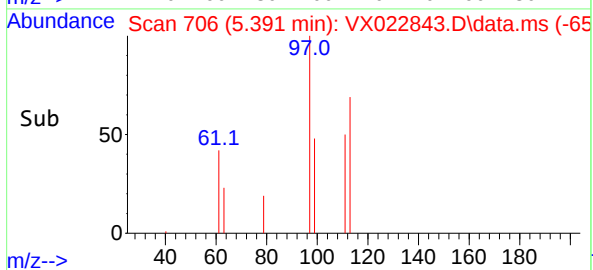
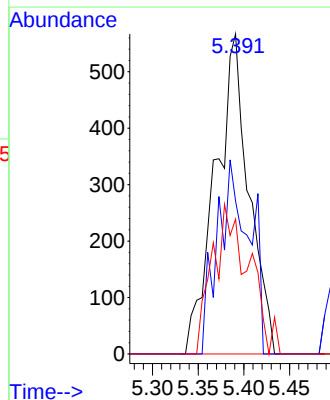
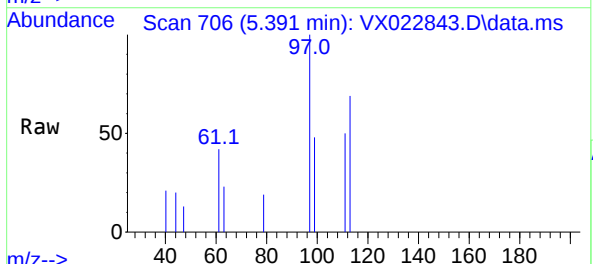
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

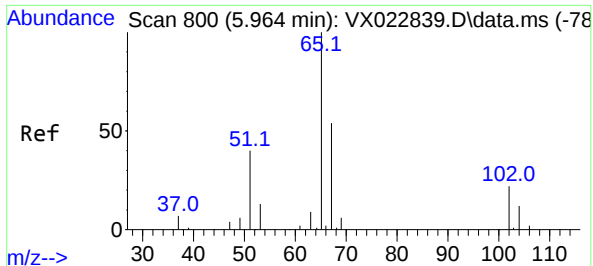
Tgt Ion: 56 Resp: 1906
Ion Ratio Lower Upper
56 100
69 14.9 25.3 37.9#
84 43.2 71.4 107.0#



#32
1,1,1-Trichloroethane
Concen: 0.777 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 97 Resp: 1444
Ion Ratio Lower Upper
97 100
99 0.0 51.5 77.3#
61 50.8 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 1.110 ug/l

RT: 5.964 min Scan# 800

Delta R.T. -0.000 min

Lab File: VX022843.D

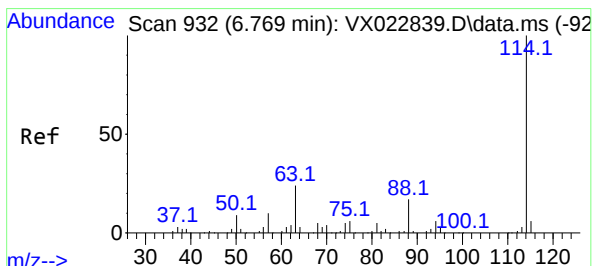
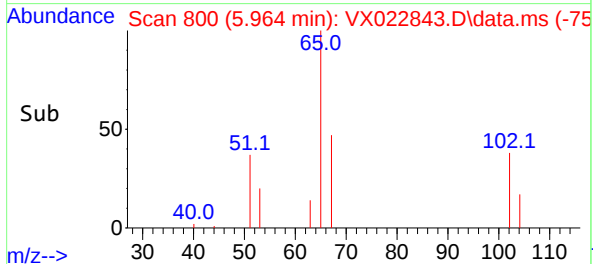
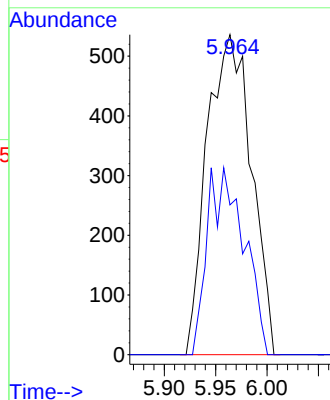
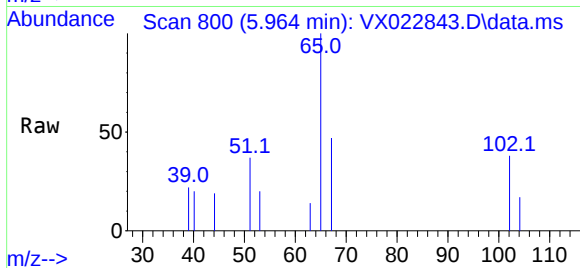
Acq: 23 Jun 2021 13:18

Tgt Ion: 65 Resp: 1607

Ion Ratio Lower Upper

65 100

67 48.3 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: VX022843.D

Acq: 23 Jun 2021 13:18

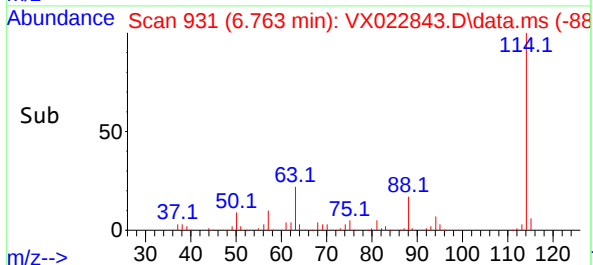
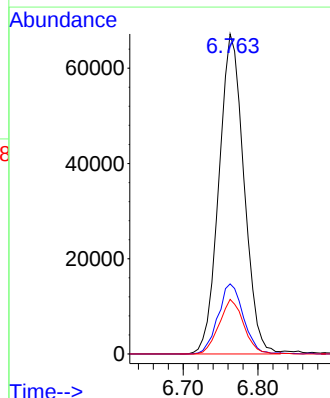
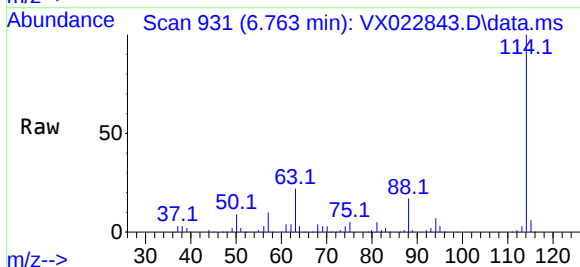
Tgt Ion: 114 Resp: 156455

Ion Ratio Lower Upper

114 100

63 21.9 0.0 40.8

88 17.1 0.0 32.8

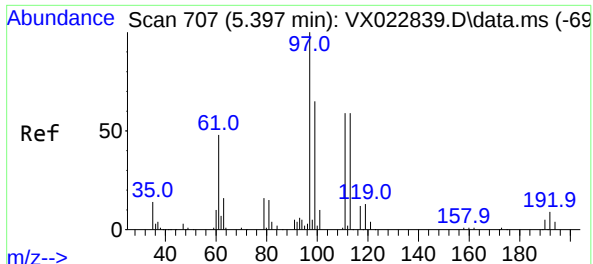


Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001



#35

Dibromofluoromethane

Concen: 1.015 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX022843.D

Acq: 23 Jun 2021 13:18

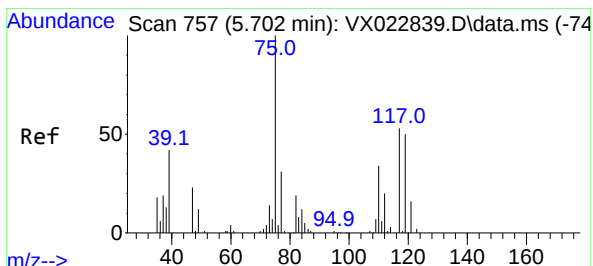
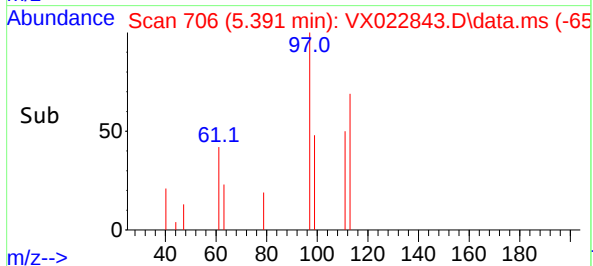
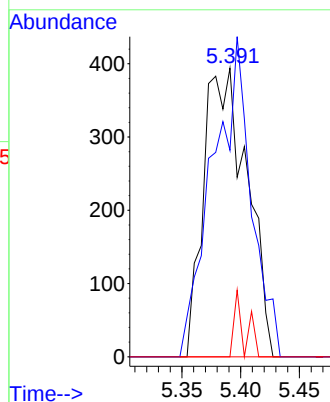
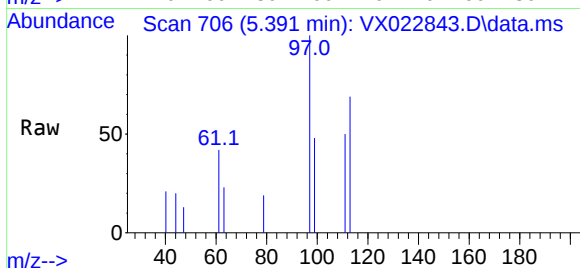
Tgt Ion:113 Resp: 1008

Ion Ratio Lower Upper

113 100

111 98.6 81.9 122.9

192 5.6 16.7 25.1#



#36

1,1-Dichloropropene

Concen: 0.963 ug/l

RT: 5.696 min Scan# 756

Delta R.T. -0.006 min

Lab File: VX022843.D

Acq: 23 Jun 2021 13:18

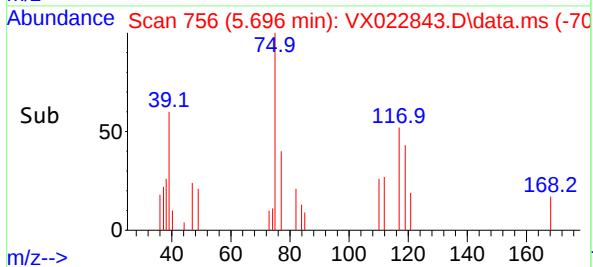
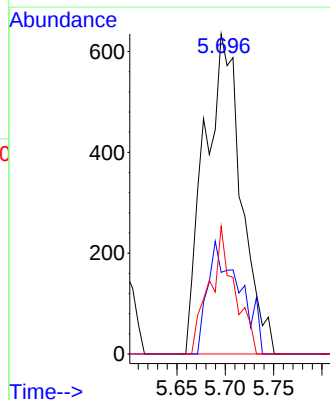
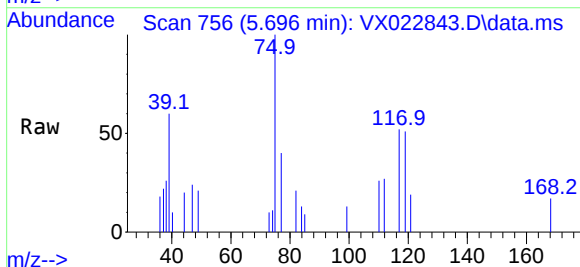
Tgt Ion: 75 Resp: 1682

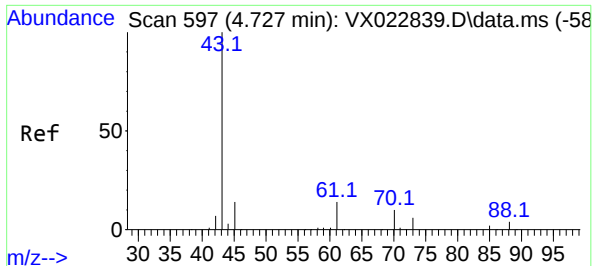
Ion Ratio Lower Upper

75 100

110 30.2 18.1 54.4

77 27.1 25.3 37.9





#37

Ethyl Acetate

Concen: 0.885 ug/l

RT: 4.720 min Scan# 596

Delta R.T. -0.007 min

Lab File: VX022843.D

Acq: 23 Jun 2021 13:18

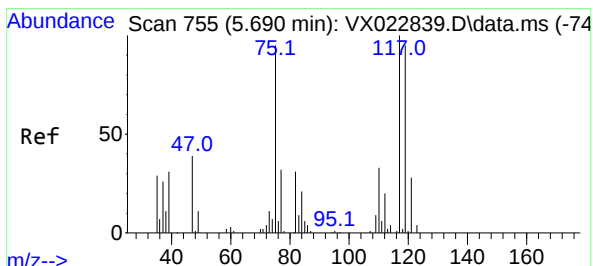
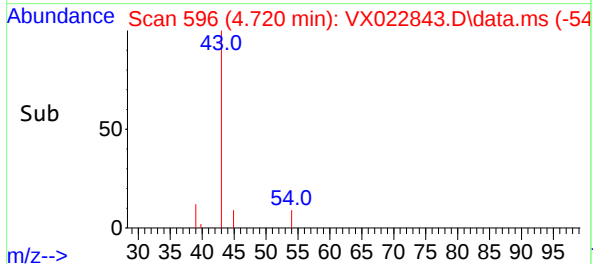
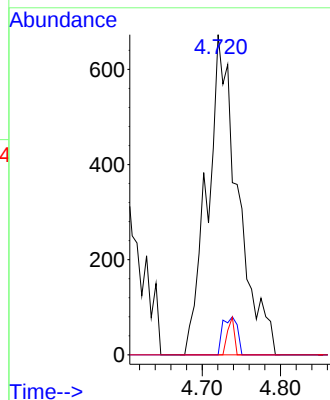
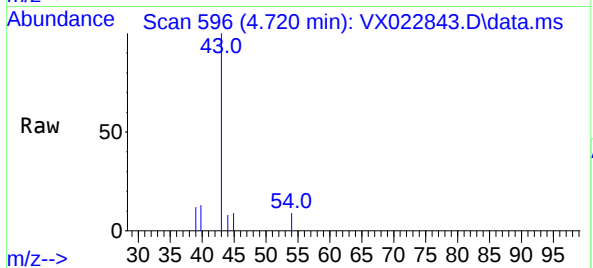
Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

Tgt Ion: 43	Resp: 1826
Ion Ratio	Lower Upper
43 100	
61 5.6	12.8 19.2#
70 2.6	10.5 15.7#



#38

Carbon Tetrachloride

Concen: 0.754 ug/l

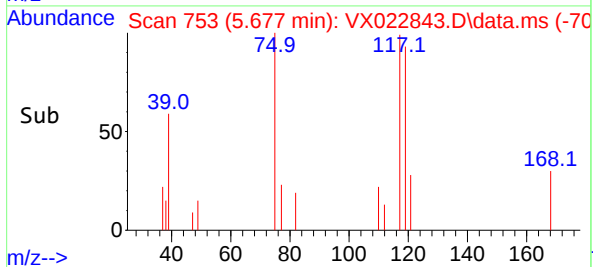
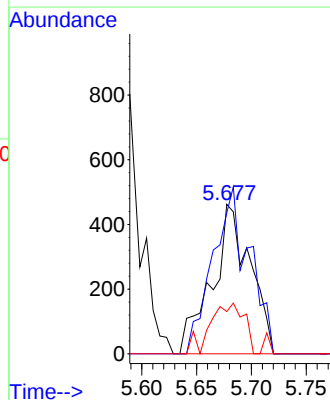
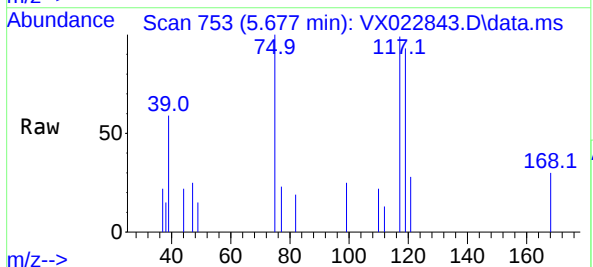
RT: 5.677 min Scan# 753

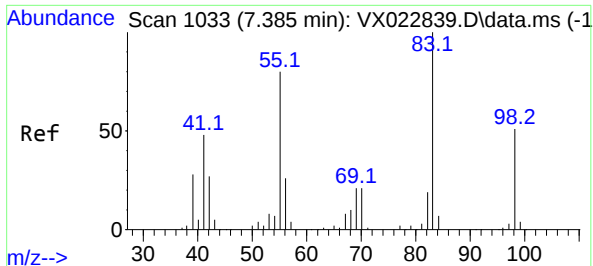
Delta R.T. -0.013 min

Lab File: VX022843.D

Acq: 23 Jun 2021 13:18

Tgt Ion: 117	Resp: 1124
Ion Ratio	Lower Upper
117 100	
119 94.4	76.2 114.2
121 28.4	24.8 37.2





#39

Methylcyclohexane

Concen: 0.832 ug/l

RT: 7.384 min Scan# 1033

Delta R.T. -0.001 min

Lab File: VX022843.D

Acq: 23 Jun 2021 13:18

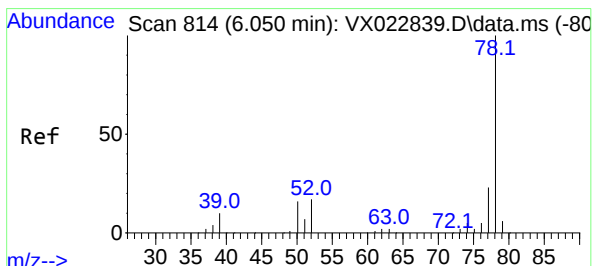
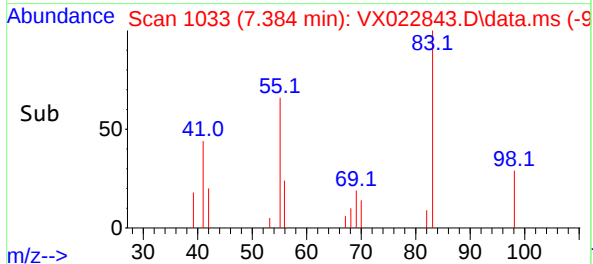
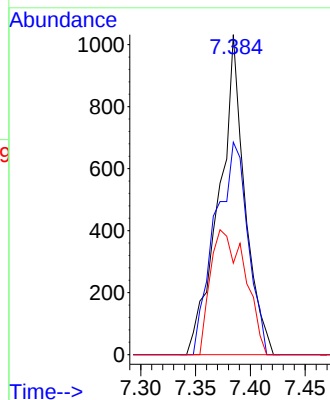
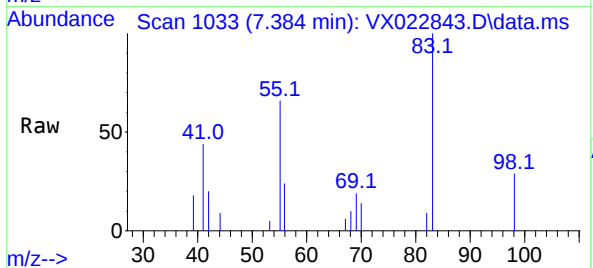
Tgt Ion: 83 Resp: 1696

Ion Ratio Lower Upper

83 100

55 66.4 58.9 88.3

98 28.6 38.1 57.1#



#40

Benzene

Concen: 0.910 ug/l

RT: 6.043 min Scan# 813

Delta R.T. -0.007 min

Lab File: VX022843.D

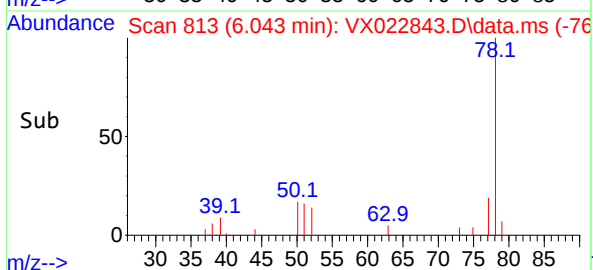
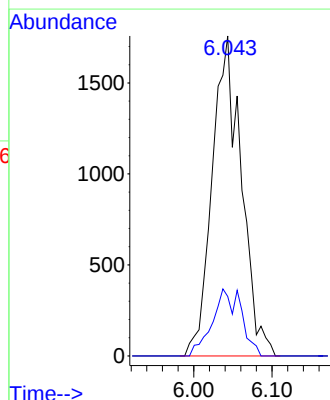
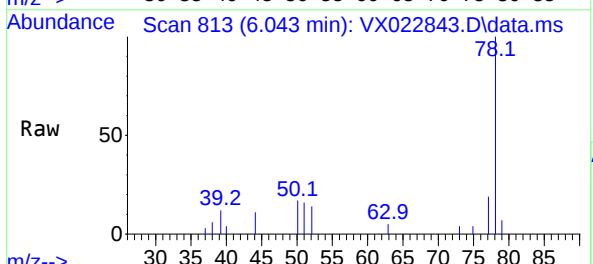
Acq: 23 Jun 2021 13:18

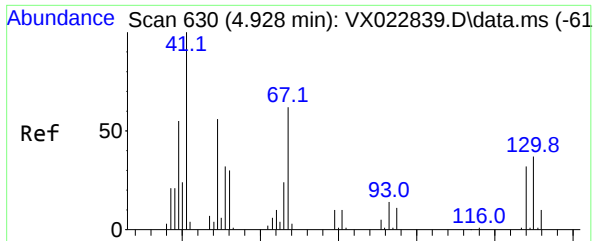
Tgt Ion: 78 Resp: 4541

Ion Ratio Lower Upper

78 100

77 18.6 18.9 28.3#



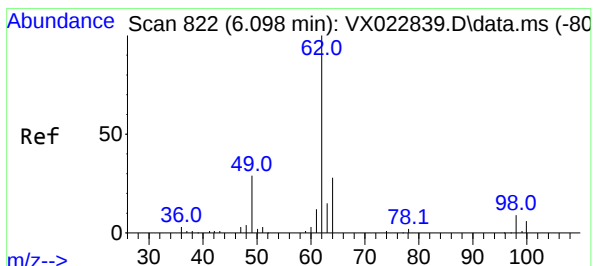
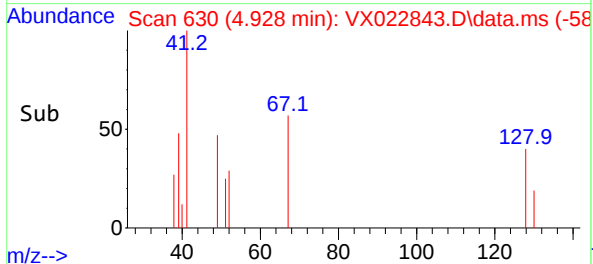
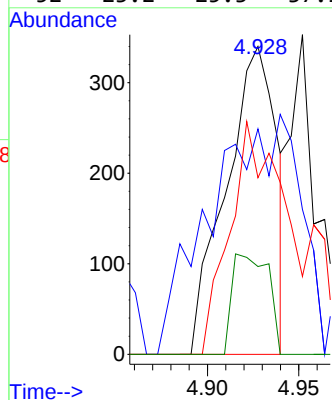
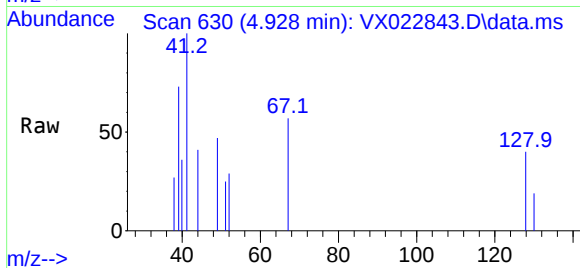


#41
Methacrylonitrile
Concen: 0.594 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 41 Resp: 656

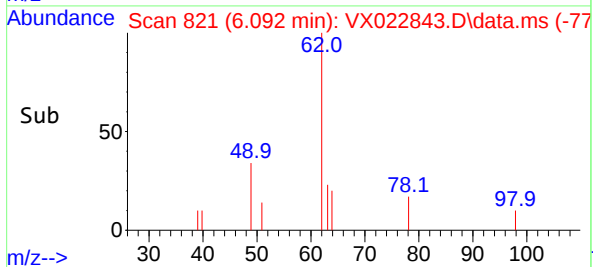
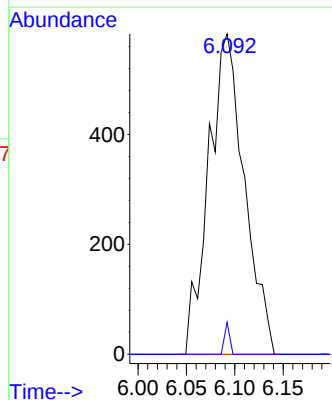
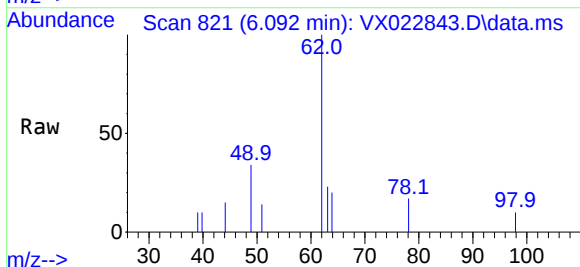
Ion	Ratio	Lower	Upper
41	100		
39	68.6	42.5	63.7#
67	95.6	65.0	97.6
52	23.2	25.3	37.9#

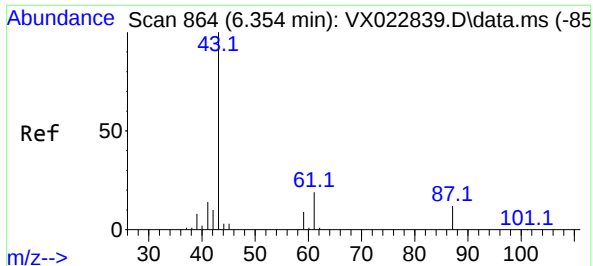


#42
1,2-Dichloroethane
Concen: 0.804 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 62 Resp: 1497

Ion	Ratio	Lower	Upper
62	100		
98	1.4	0.0	20.2

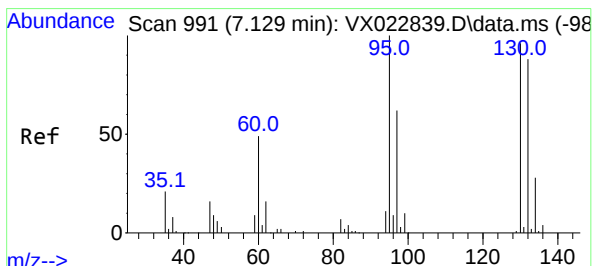
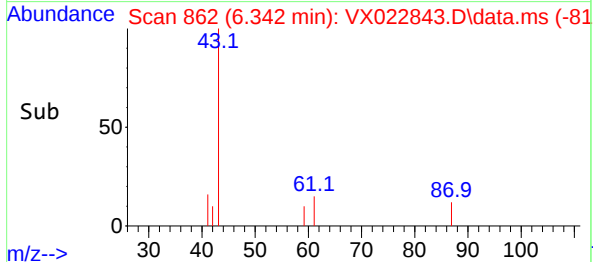
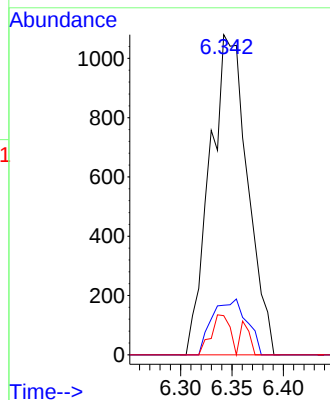
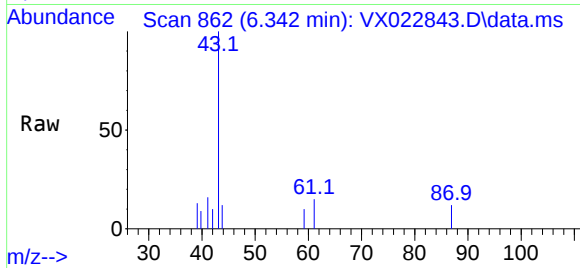




#43
Isopropyl Acetate
Concen: 0.842 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.012 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

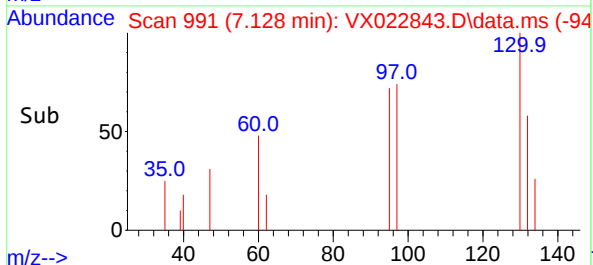
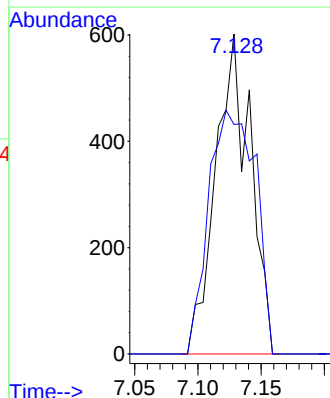
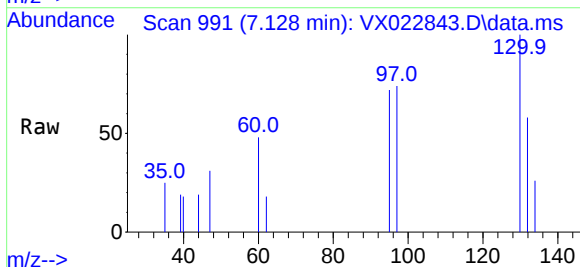
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

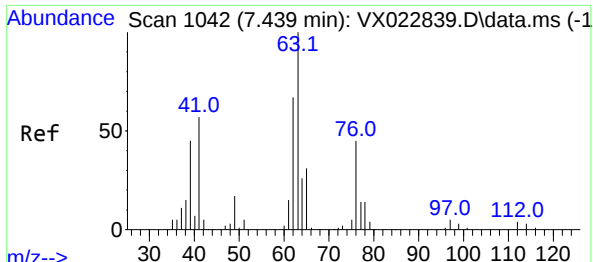
Tgt Ion: 43 Resp: 2742
Ion Ratio Lower Upper
43 100
61 0.0 18.2 27.4#
87 6.2 12.5 18.7#



#44
Trichloroethene
Concen: 0.948 ug/l
RT: 7.128 min Scan# 991
Delta R.T. -0.001 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion:130 Resp: 1151
Ion Ratio Lower Upper
130 100
95 71.8 0.0 198.0



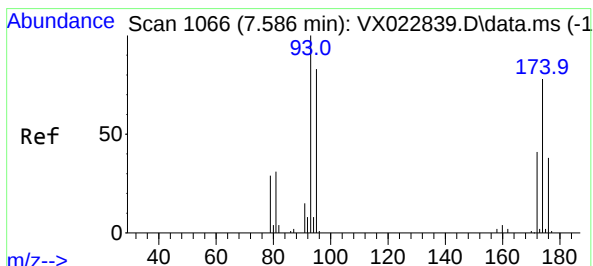
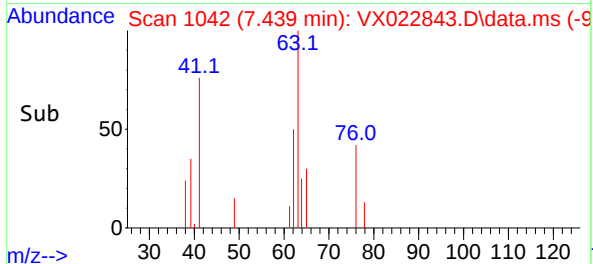
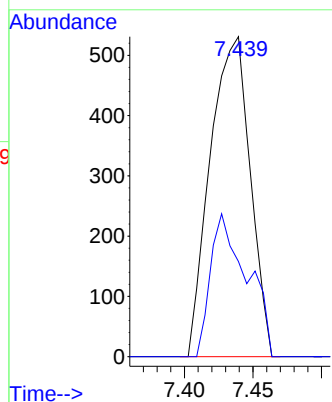
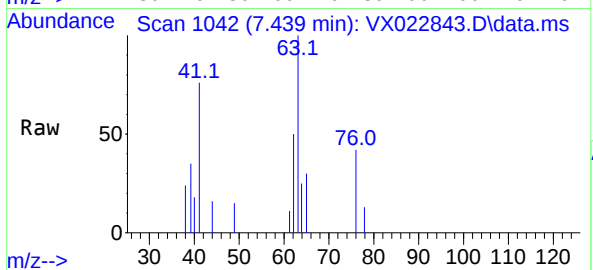


#45

1,2-Dichloropropane
Concen: 0.812 ug/l
RT: 7.439 min Scan# 1042
Delta R.T. 0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Instrument :
MSVOA_X
ClientSampled :
VSTDIC001

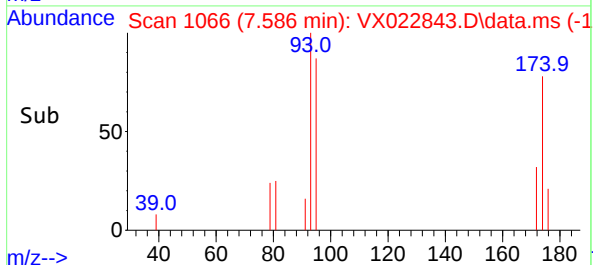
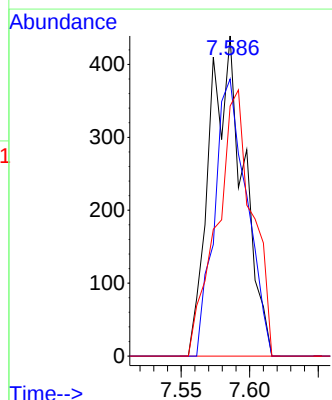
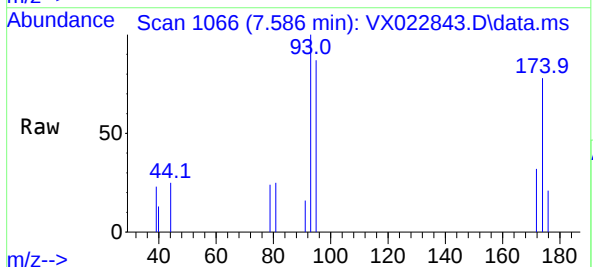
Tgt Ion: 63 Resp: 1076
Ion Ratio Lower Upper
63 100
65 29.8 25.7 38.5



#46

Dibromomethane
Concen: 0.900 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 93 Resp: 765
Ion Ratio Lower Upper
93 100
95 81.3 66.8 100.2
174 85.6 83.1 124.7

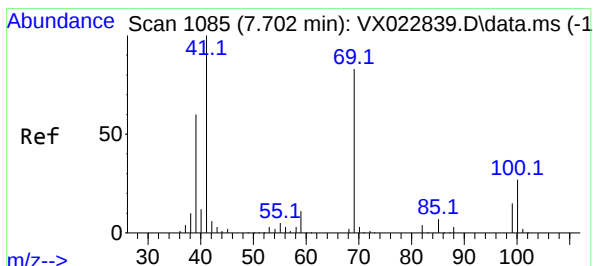
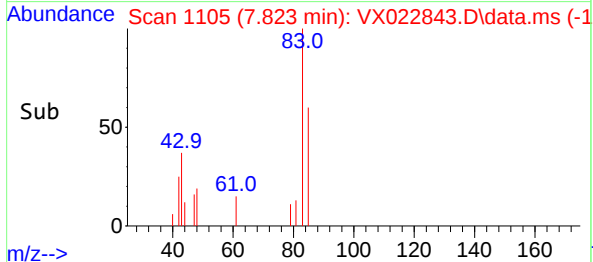
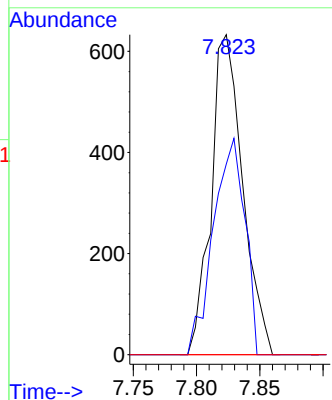
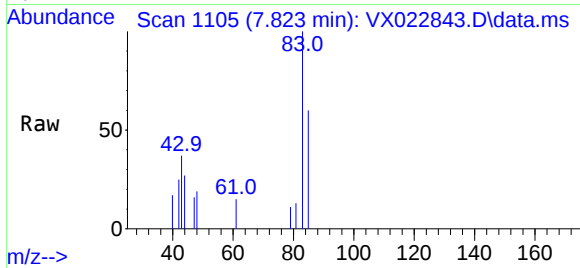




#47
Bromodichloromethane
Concen: 0.722 ug/l
RT: 7.823 min Scan# 1105
Delta R.T. -0.007 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

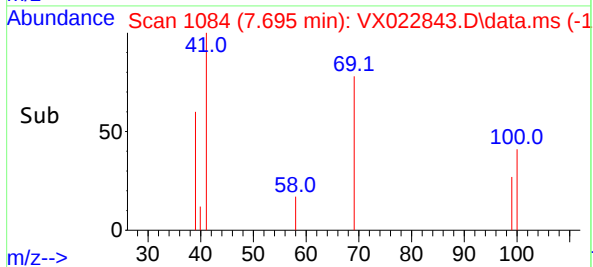
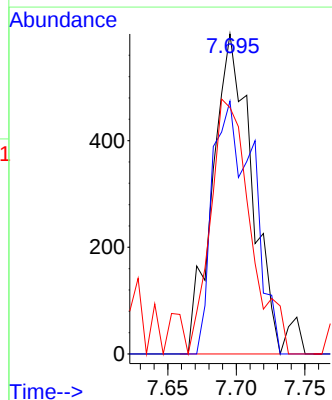
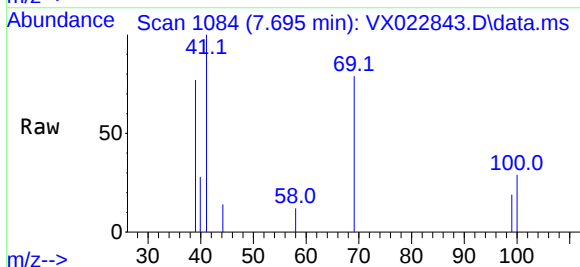
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

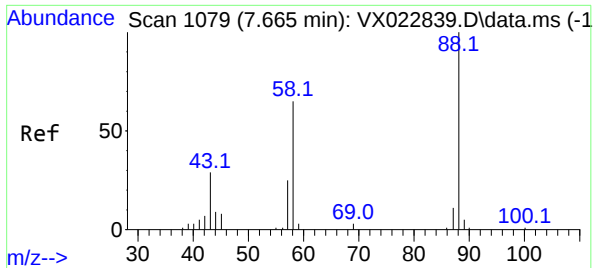
Tgt Ion:	83	Resp:	1099
Ion	Ratio	Lower	Upper
83	100		
85	59.6	51.4	77.0
127	0.0	6.8	10.2#



#48
Methyl methacrylate
Concen: 0.775 ug/l
RT: 7.695 min Scan# 1084
Delta R.T. -0.007 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion:	41	Resp:	1176
Ion	Ratio	Lower	Upper
41	100		
69	83.6	76.0	114.0
39	82.3	44.6	67.0#

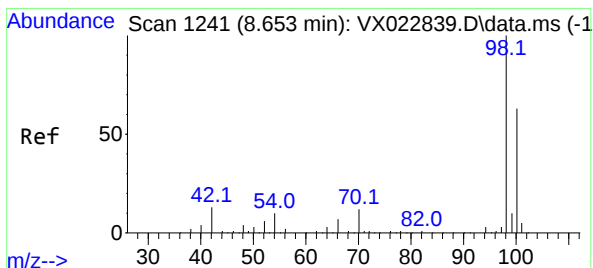
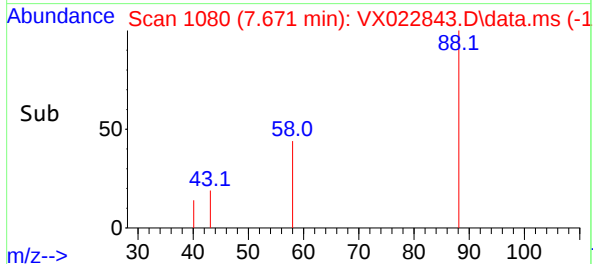
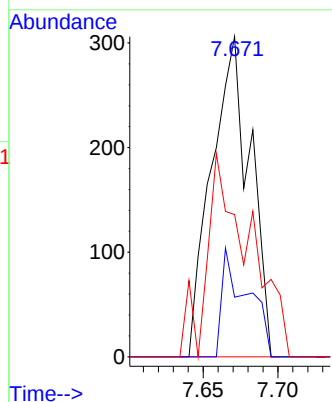
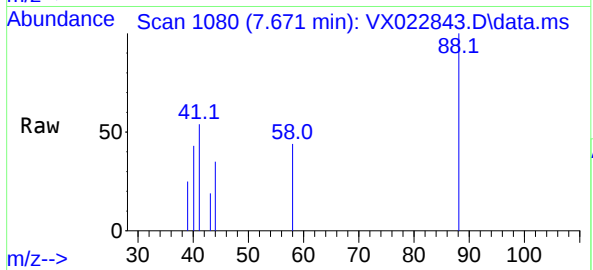




#49
1,4-Dioxane
Concen: 17.275 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. 0.006 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

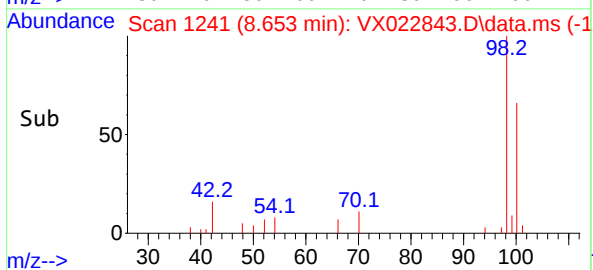
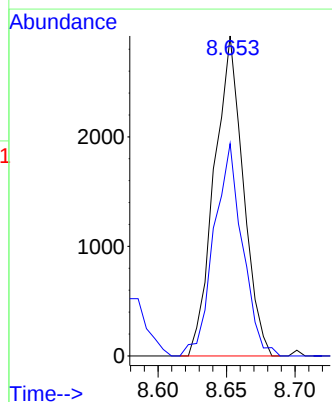
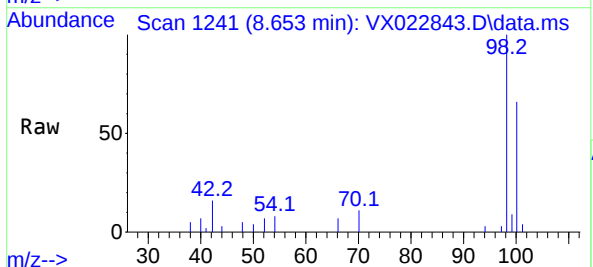
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

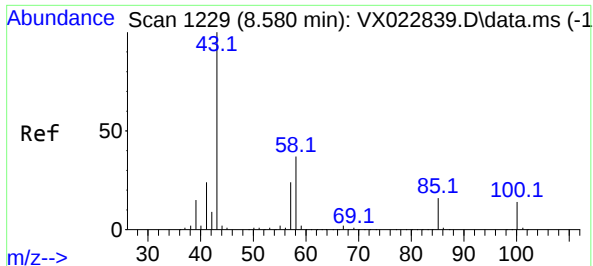
Tgt Ion: 88 Resp: 551
Ion Ratio Lower Upper
88 100
43 22.1 23.2 34.8#
58 70.4 55.0 82.4



#50
Toluene-d8
Concen: 1.103 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 98 Resp: 4296
Ion Ratio Lower Upper
98 100
100 65.4 51.9 77.9

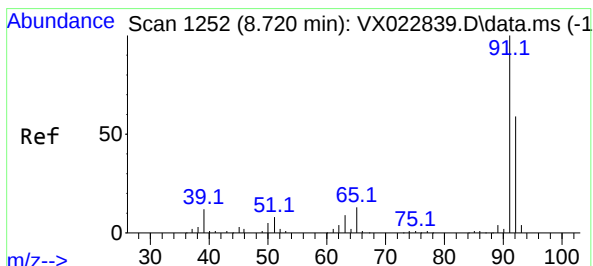
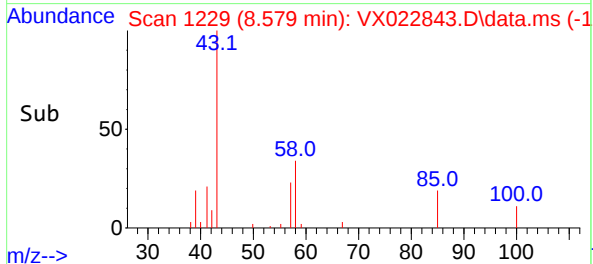
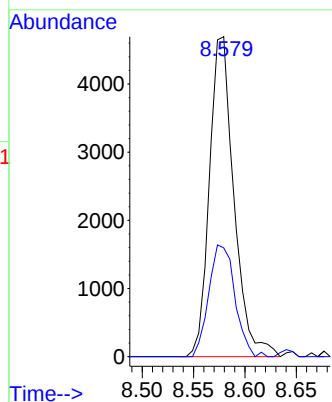
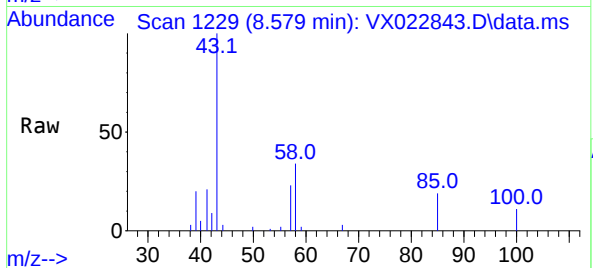




#51
4-Methyl-2-Pentanone
Concen: 3.812 ug/l
RT: 8.579 min Scan# 1229
Delta R.T. -0.001 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

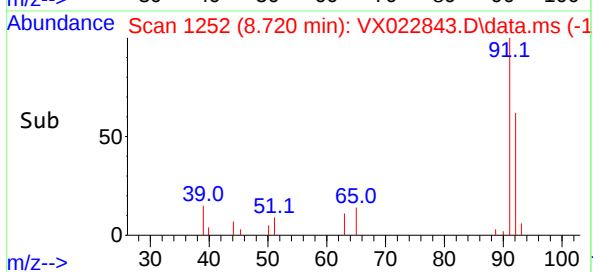
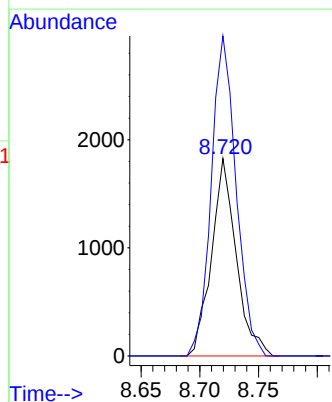
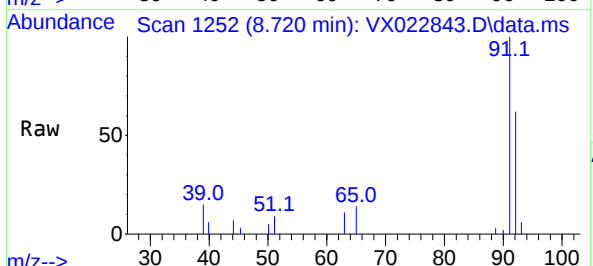
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

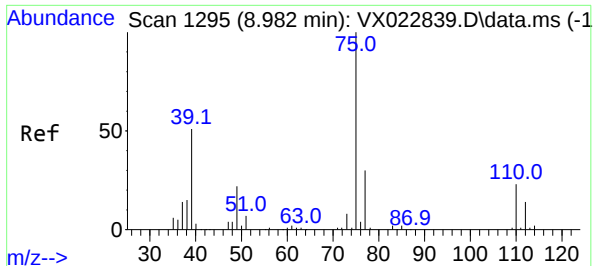
Tgt Ion: 43 Resp: 7801
Ion Ratio Lower Upper
43 100
58 37.1 35.4 53.0



#52
Toluene
Concen: 0.884 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 92 Resp: 2680
Ion Ratio Lower Upper
92 100
91 162.2 137.1 205.7

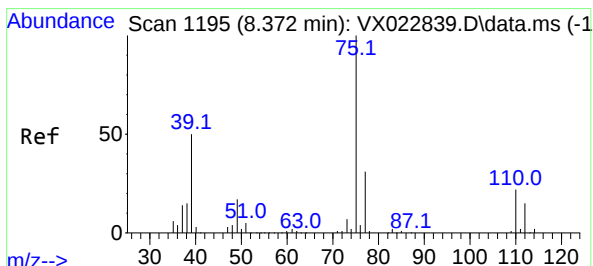
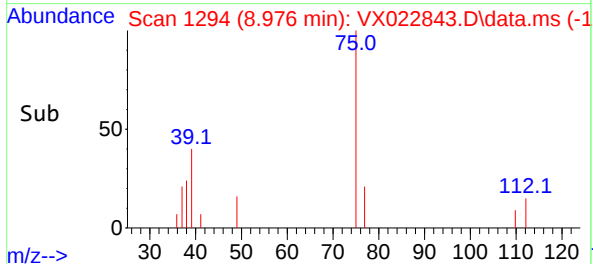
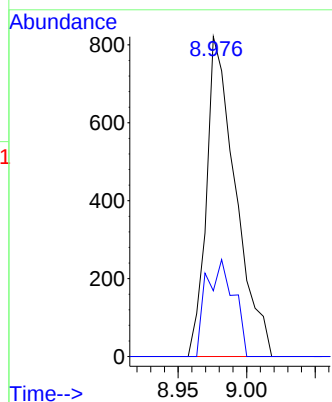
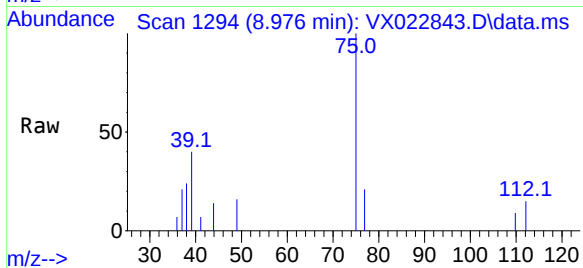




#53
t-1,3-Dichloropropene
Concen: 0.697 ug/l
RT: 8.976 min Scan# 1294
Delta R.T. -0.006 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

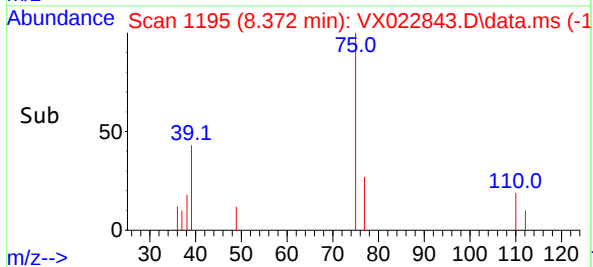
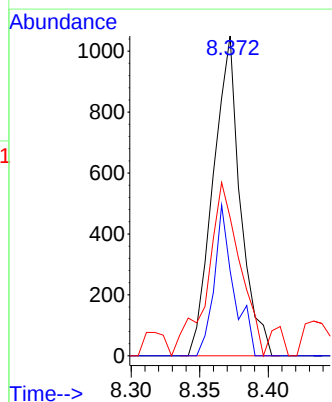
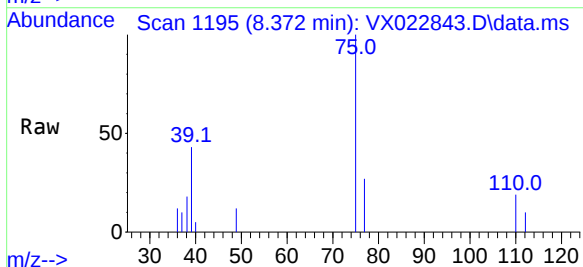
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

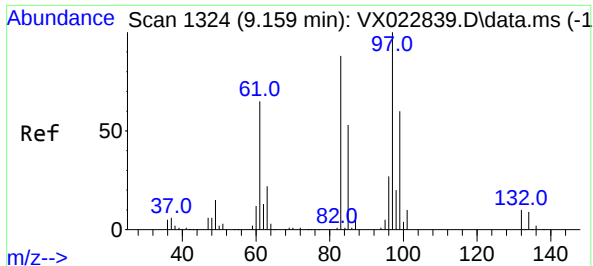
Tgt Ion: 75 Resp: 1214
Ion Ratio Lower Upper
75 100
77 20.6 24.9 37.3#



#54
cis-1,3-Dichloropropene
Concen: 0.752 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 75 Resp: 1451
Ion Ratio Lower Upper
75 100
77 26.6 25.7 38.5
39 36.7 35.1 52.7



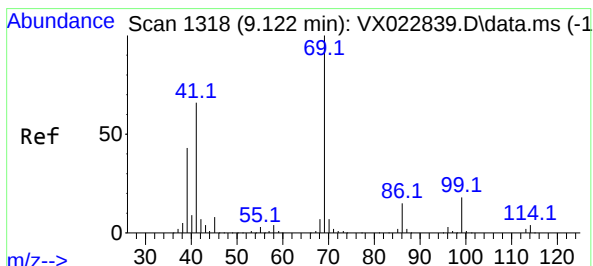
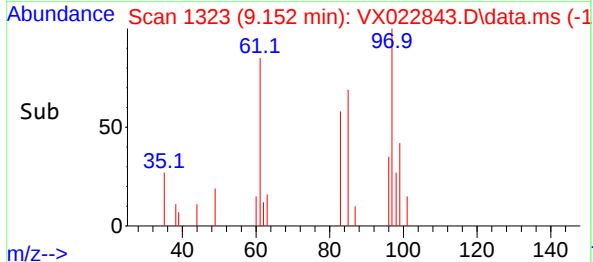
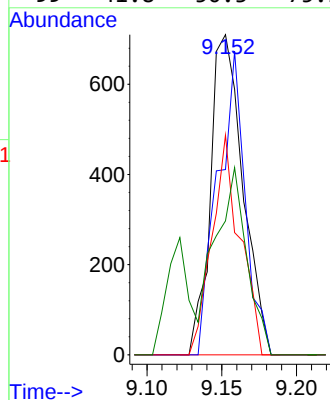
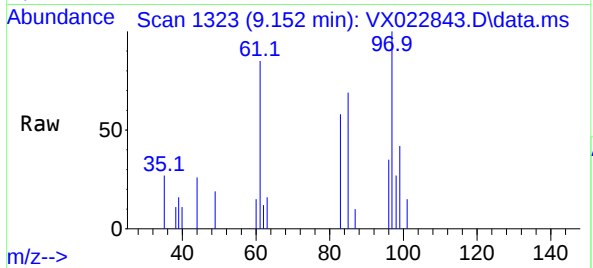


#55
1,1,2-Trichloroethane
Concen: 0.871 ug/l
RT: 9.152 min Scan# 1323
Delta R.T. -0.007 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 97 Resp: 1074

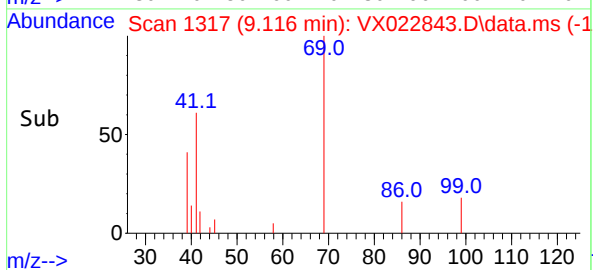
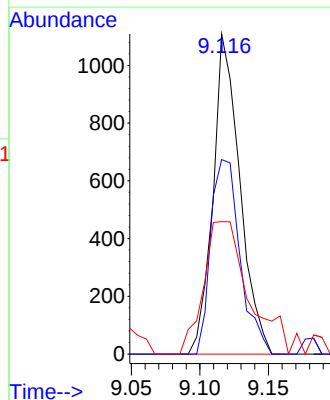
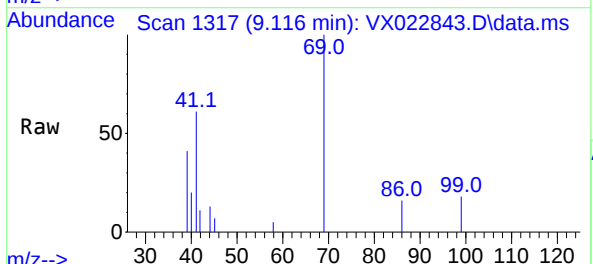
Ion	Ratio	Lower	Upper
97	100		
83	57.9	69.3	103.9#
85	68.6	44.3	66.5#
99	41.8	50.3	75.5#

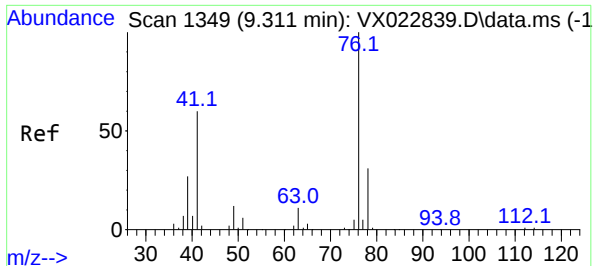


#56
Ethyl methacrylate
Concen: 0.770 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 69 Resp: 1512

Ion	Ratio	Lower	Upper
69	100		
41	66.2	46.8	70.2
39	70.8	24.7	37.1#



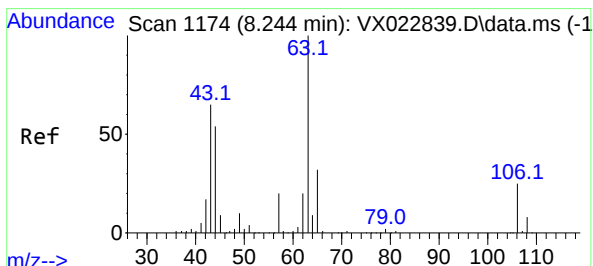
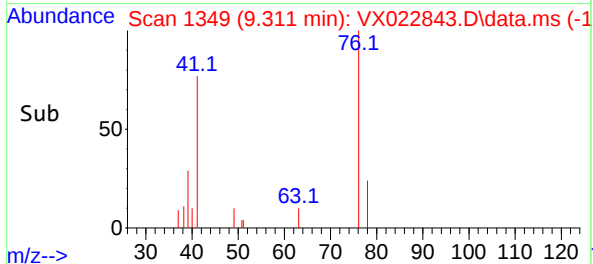
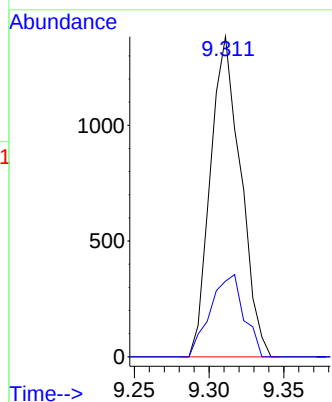
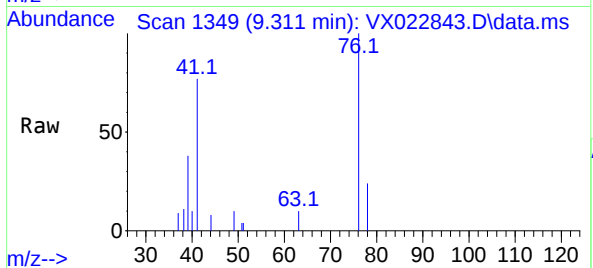


#57

1,3-Dichloropropane
Concen: 0.866 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

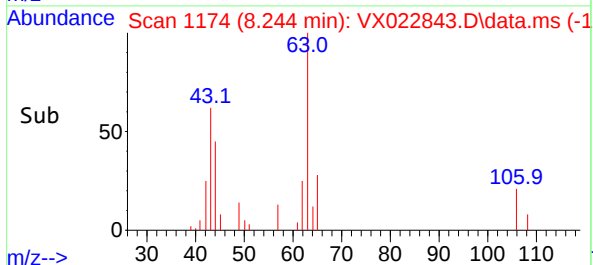
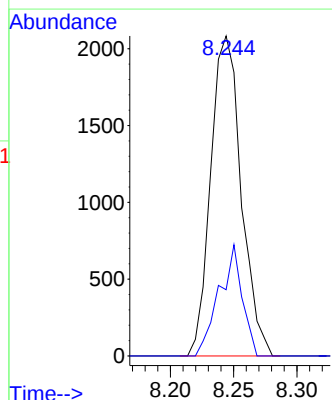
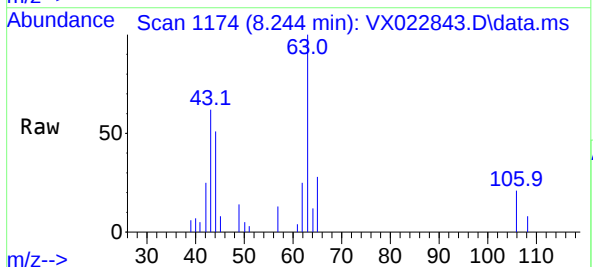
Tgt Ion: 76 Resp: 1950
Ion Ratio Lower Upper
76 100
78 28.3 26.2 39.2

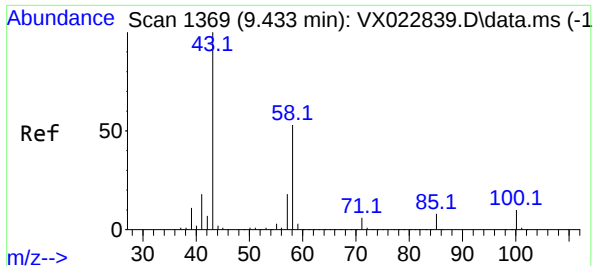


#58

2-Chloroethyl Vinyl ether
Concen: 3.529 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 63 Resp: 3495
Ion Ratio Lower Upper
63 100
106 26.3 23.5 35.3

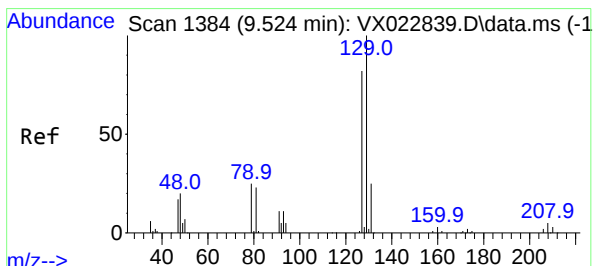
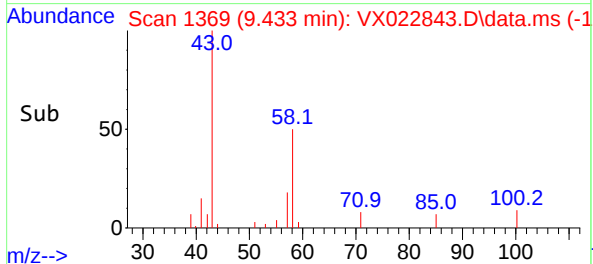
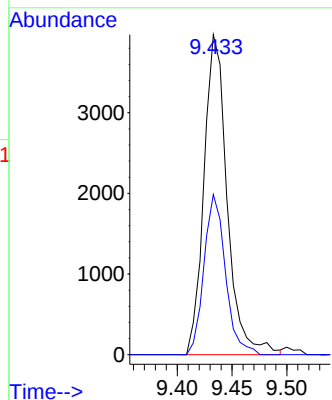
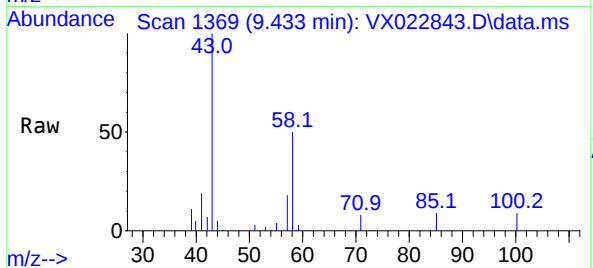




#59
2-Hexanone
Concen: 3.801 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

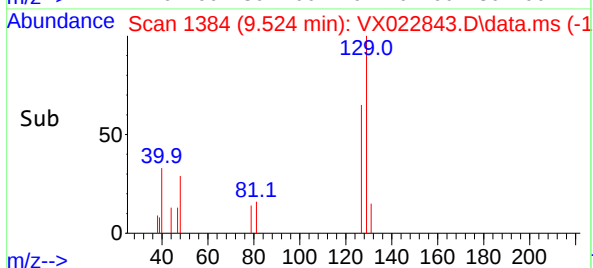
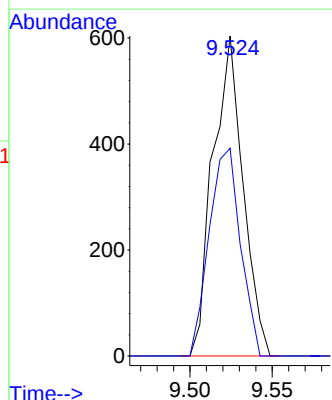
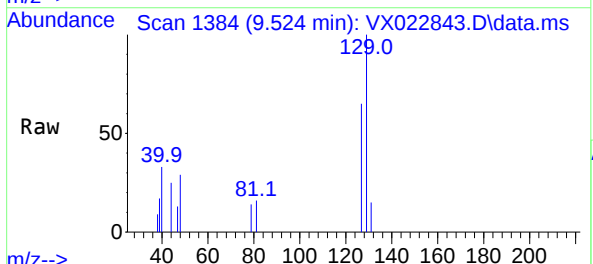
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

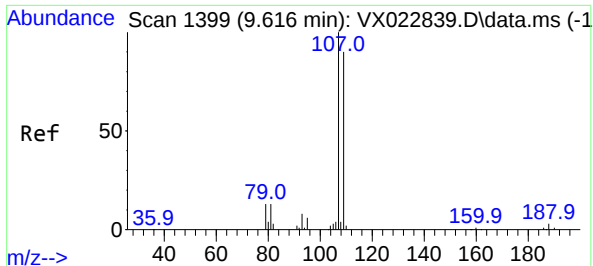
Tgt Ion: 43 Resp: 5845
Ion Ratio Lower Upper
43 100
58 46.2 30.9 92.8



#60
Dibromochloromethane
Concen: 0.768 ug/l
RT: 9.524 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion:129 Resp: 770
Ion Ratio Lower Upper
129 100
127 67.3 38.4 115.2

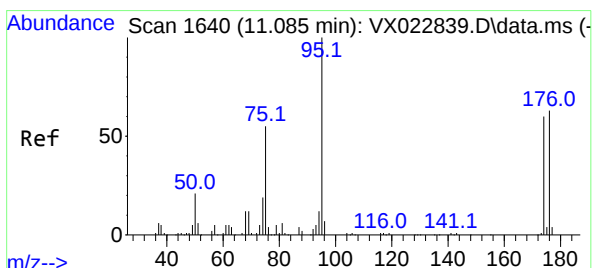
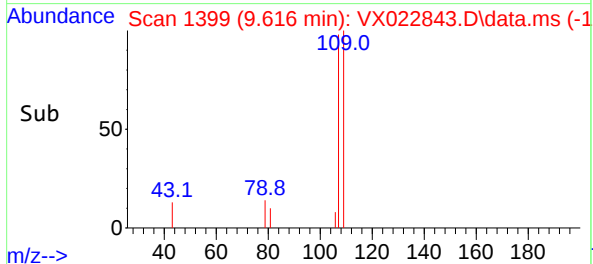
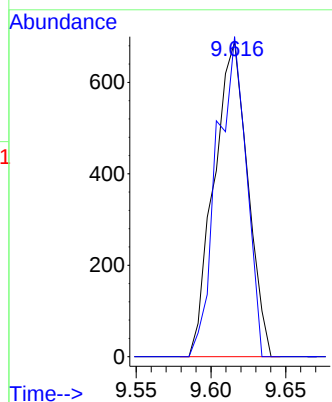
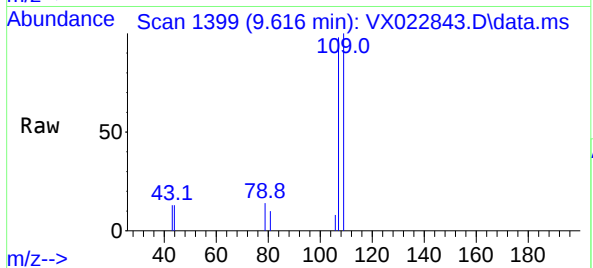




#61
1,2-Dibromoethane
Concen: 0.886 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

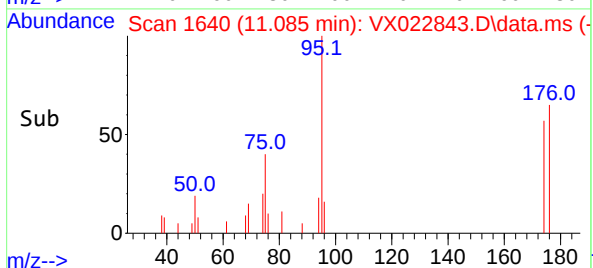
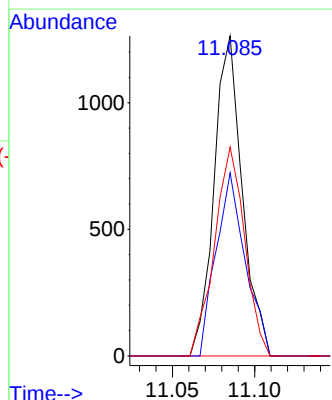
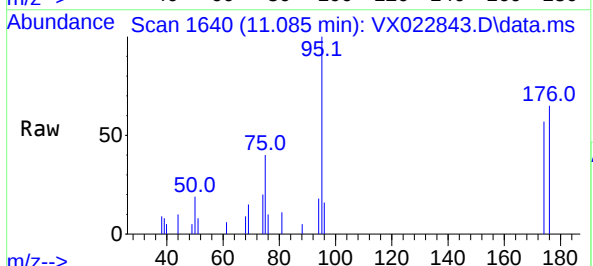
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

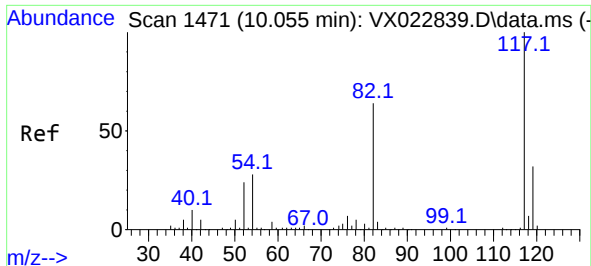
Tgt Ion:107 Resp: 1079
Ion Ratio Lower Upper
107 100
109 89.0 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 1.036 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 95 Resp: 1506
Ion Ratio Lower Upper
95 100
174 59.4 0.0 154.6
176 70.1 0.0 155.8

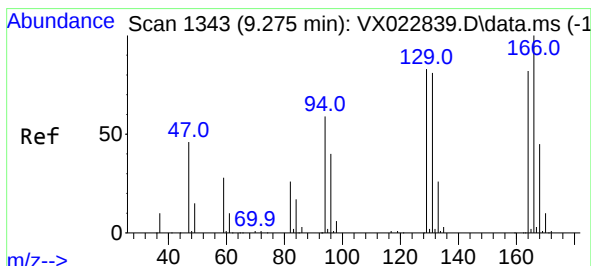
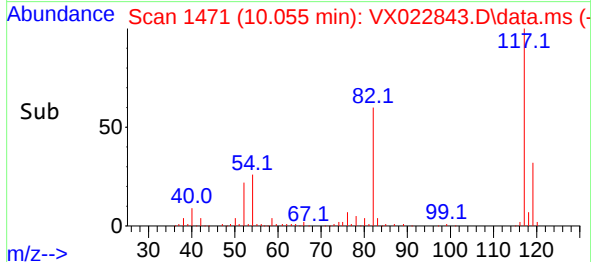
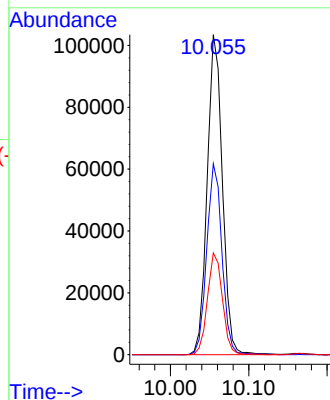
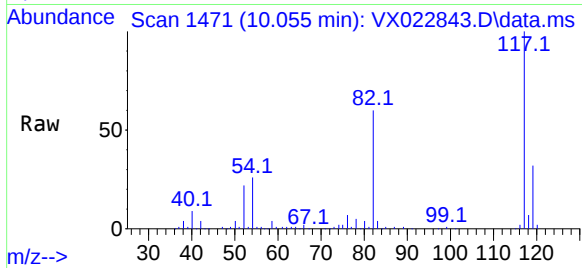




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

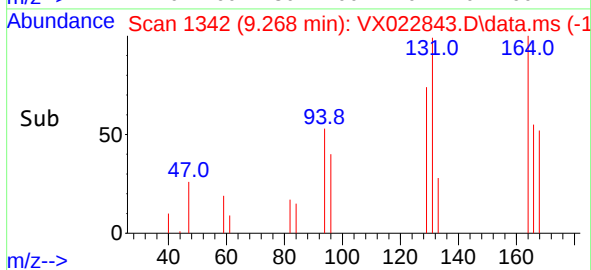
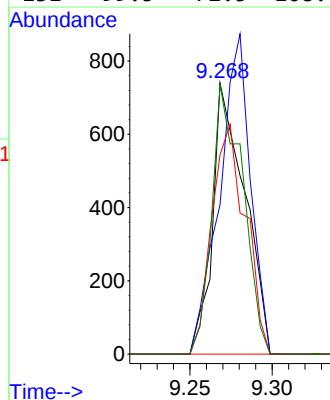
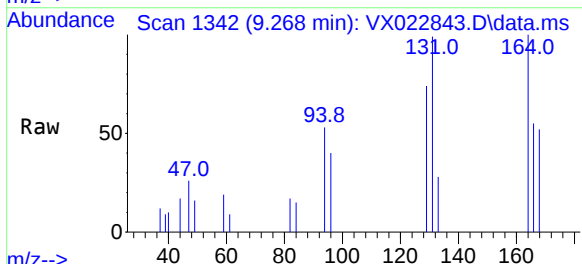
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

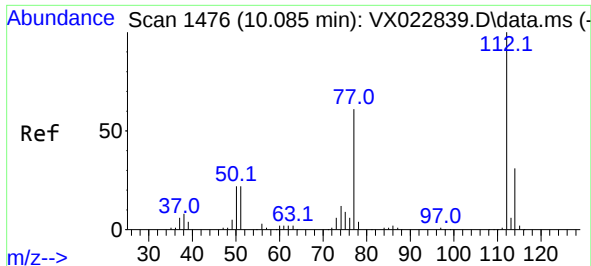
Tgt Ion:117 Resp: 138974
Ion Ratio Lower Upper
117 100
82 59.6 47.4 71.2
119 31.8 26.6 39.8



#64
Tetrachloroethene
Concen: 0.981 ug/l
RT: 9.268 min Scan# 1342
Delta R.T. -0.007 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion:164 Resp: 1005
Ion Ratio Lower Upper
164 100
166 55.1 103.4 155.2#
129 73.5 70.8 106.2
131 99.5 72.5 108.7

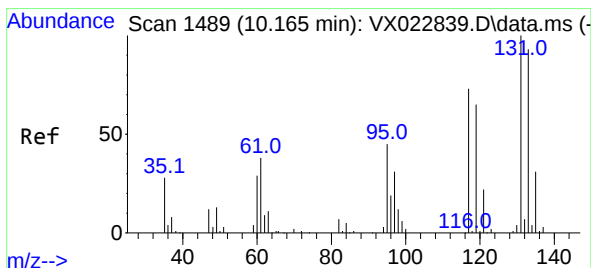
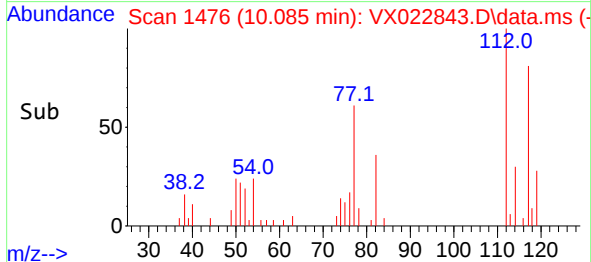
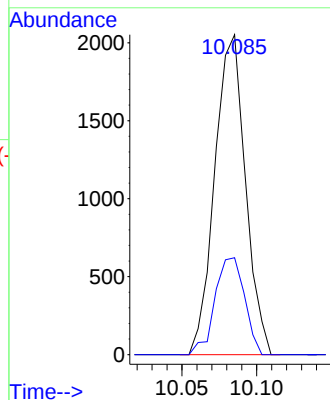
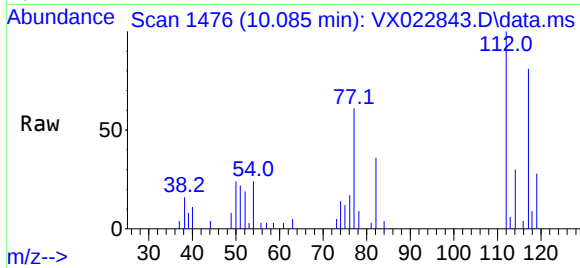




#65
Chlorobenzene
Concen: 0.945 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. 0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

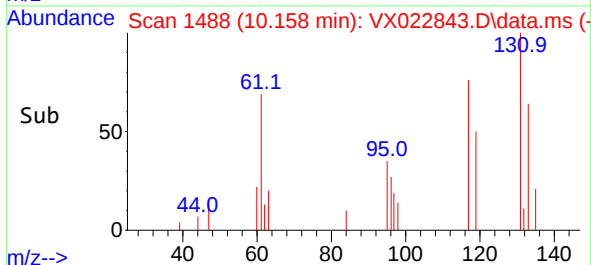
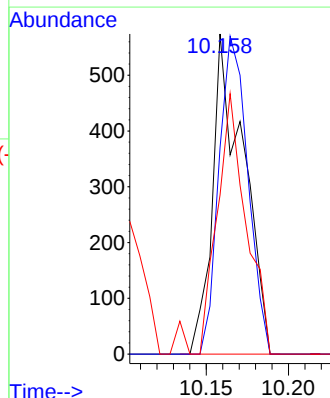
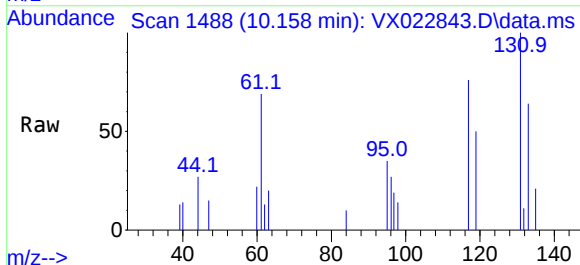
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

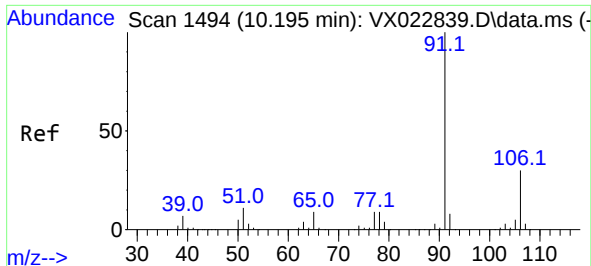
Tgt Ion:112 Resp: 2929
Ion Ratio Lower Upper
112 100
114 30.3 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 0.734 ug/l
RT: 10.158 min Scan# 1488
Delta R.T. -0.007 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion:131 Resp: 748
Ion Ratio Lower Upper
131 100
133 92.9 47.7 143.1
119 0.0 32.1 96.5#

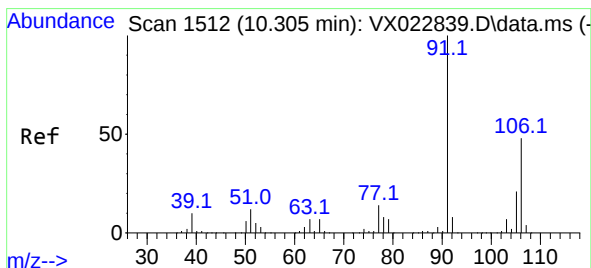
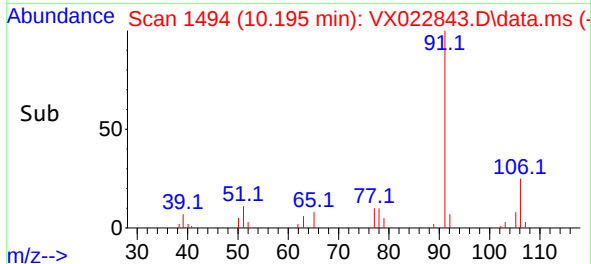
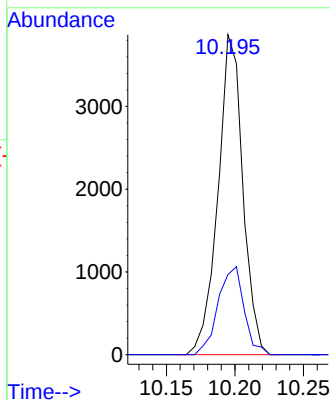
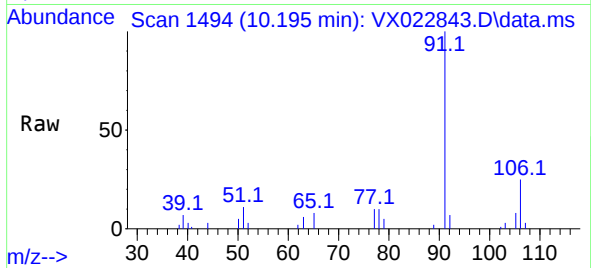




#67
Ethyl Benzene
Concen: 0.851 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

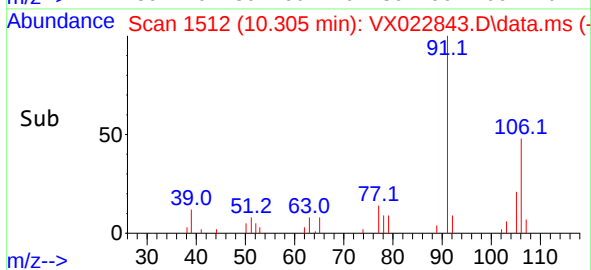
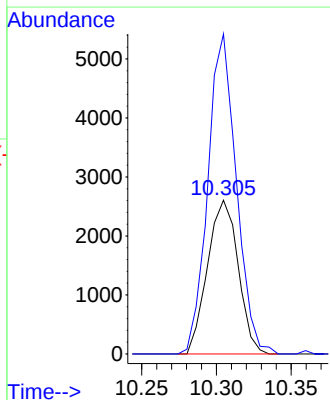
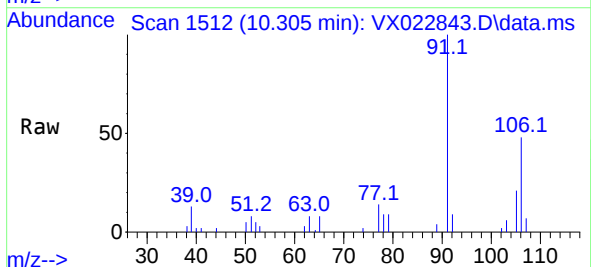
Instrument :
MSVOA_X
ClientSampled :
VSTDIC001

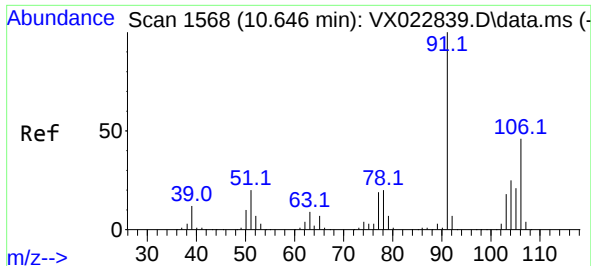
Tgt Ion: 91 Resp: 4866
Ion Ratio Lower Upper
91 100
106 25.0 24.6 37.0



#68
m/p-Xylenes
Concen: 1.776 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 106 Resp: 3710
Ion Ratio Lower Upper
106 100
91 193.8 162.8 244.2

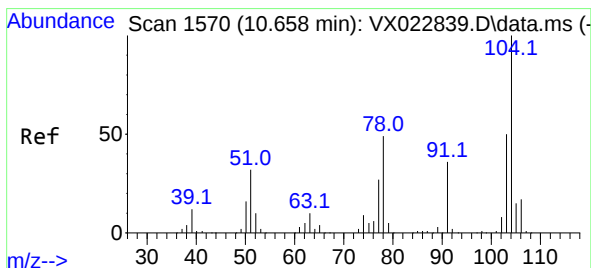
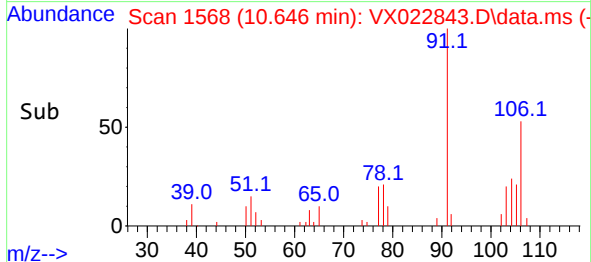
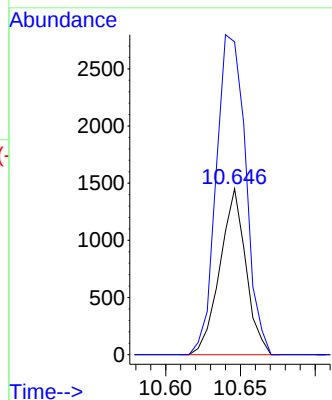
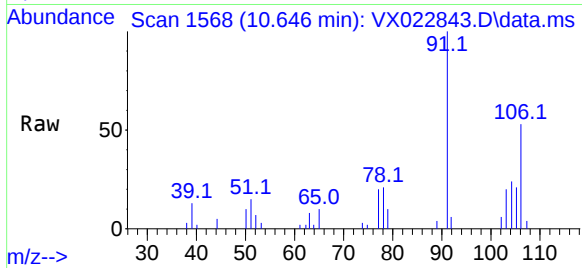




#69
o-Xylene
Concen: 0.859 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

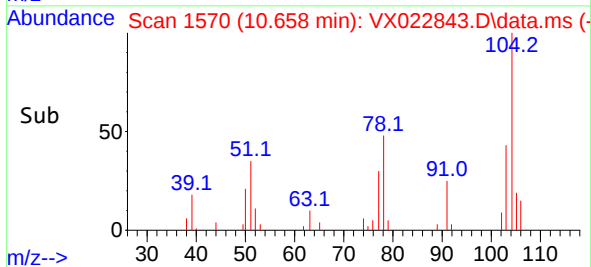
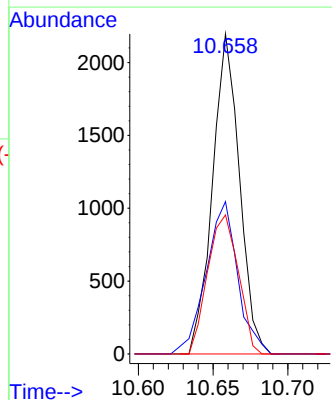
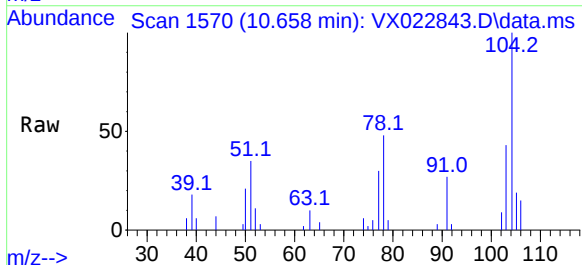
Instrument :
MSVOA_X
ClientSampled :
VSTDIC001

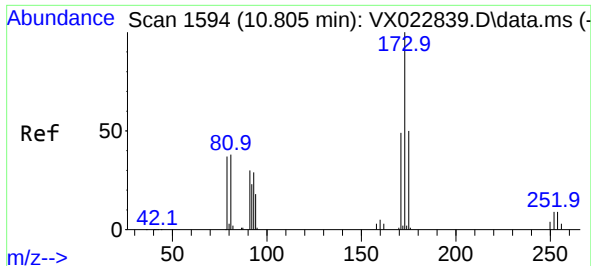
Tgt Ion:106 Resp: 1751
Ion Ratio Lower Upper
106 100
91 218.9 108.1 324.2



#70
Styrene
Concen: 0.813 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion:104 Resp: 2751
Ion Ratio Lower Upper
104 100
78 55.6 40.0 60.0
103 49.4 43.4 65.0

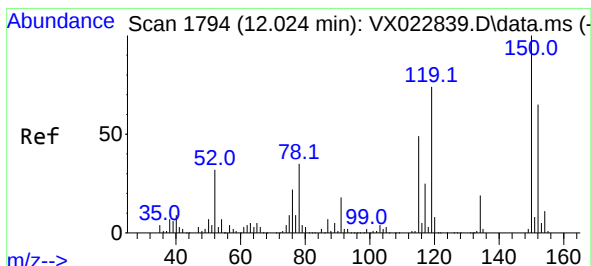
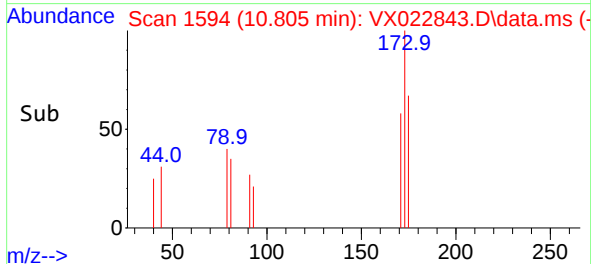
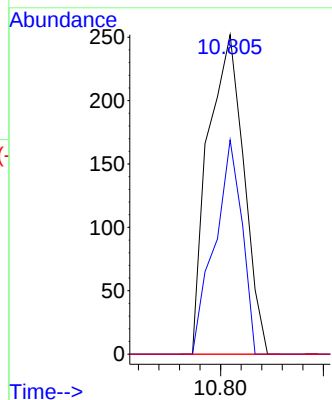
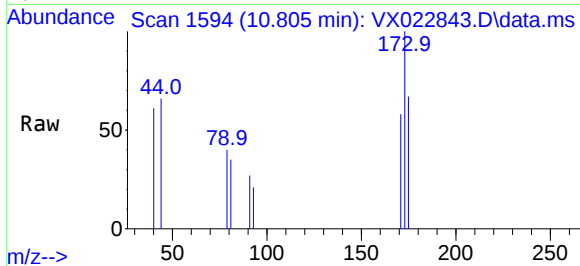




#71
Bromoform
Concen: 0.537 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

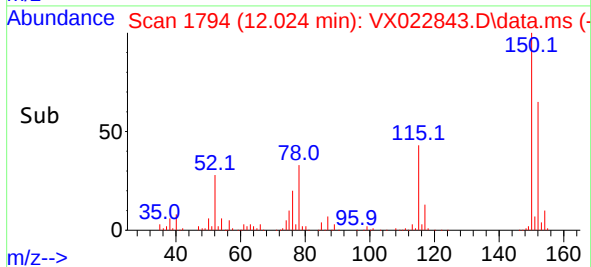
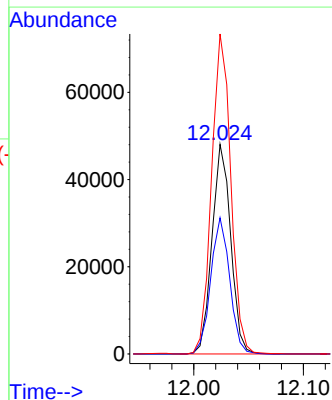
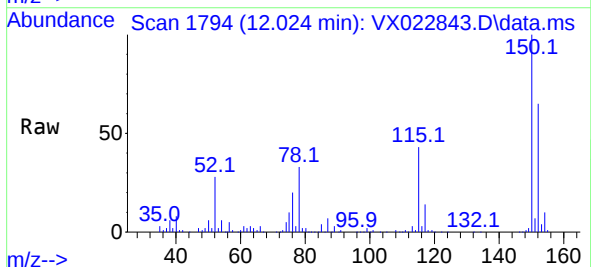
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

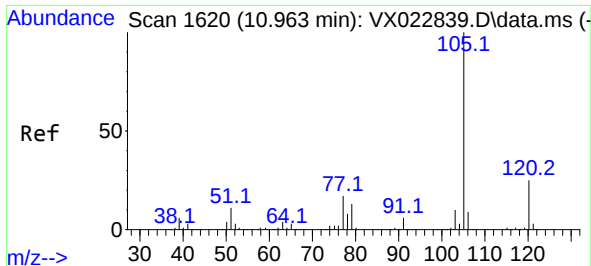
Tgt Ion:173 Resp: 304
Ion Ratio Lower Upper
173 100
175 51.3 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion:152 Resp: 57017
Ion Ratio Lower Upper
152 100
115 66.0 41.1 123.3
150 156.5 0.0 349.0

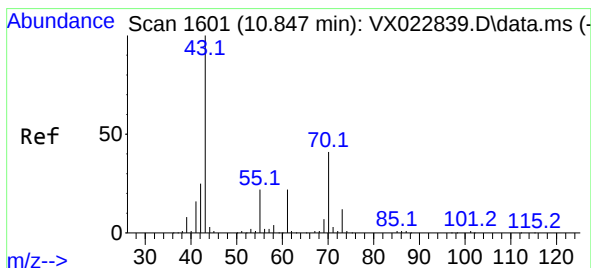
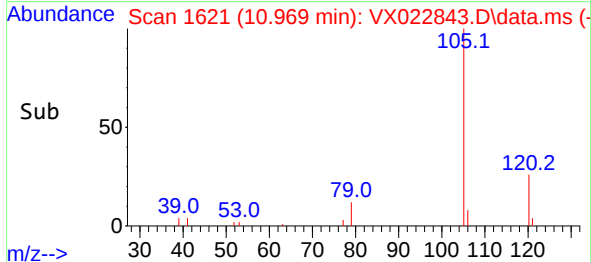
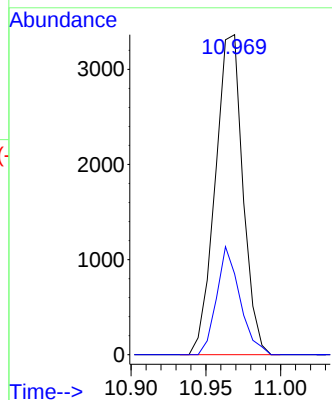
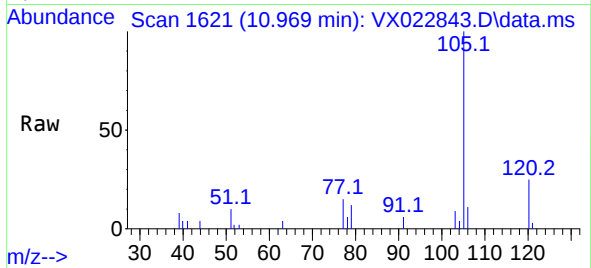




#73
Isopropylbenzene
Concen: 0.849 ug/l
RT: 10.969 min Scan# 1621
Delta R.T. 0.006 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

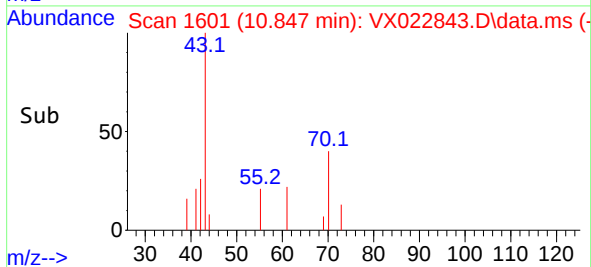
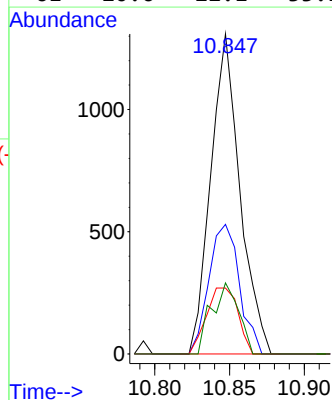
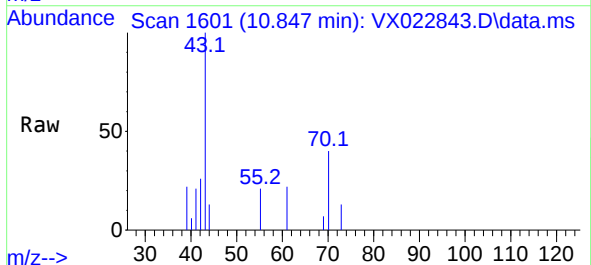
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:105 Resp: 4328
Ion Ratio Lower Upper
105 100
120 28.5 13.2 39.6



#74
N-ethyl acetate
Concen: 0.694 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 43 Resp: 1775
Ion Ratio Lower Upper
43 100
70 42.5 39.0 58.6
55 22.3 21.5 32.3
61 20.6 22.1 33.1#

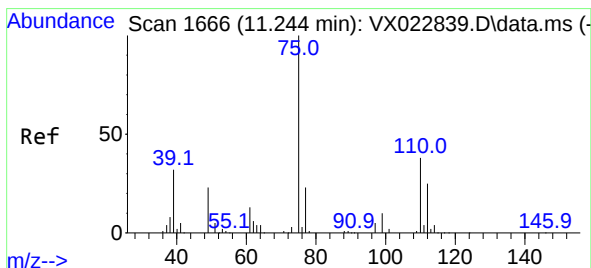
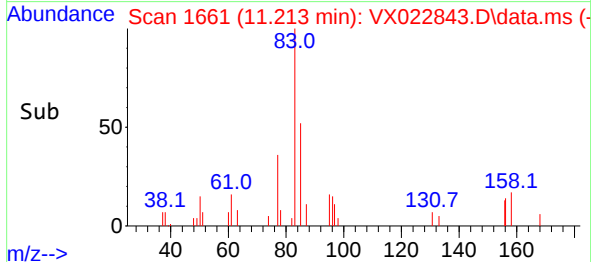
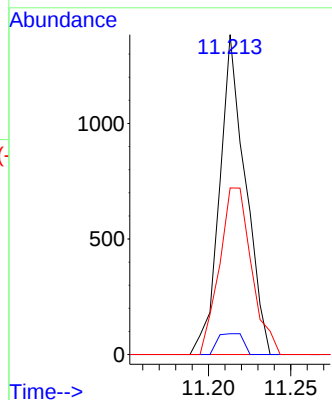
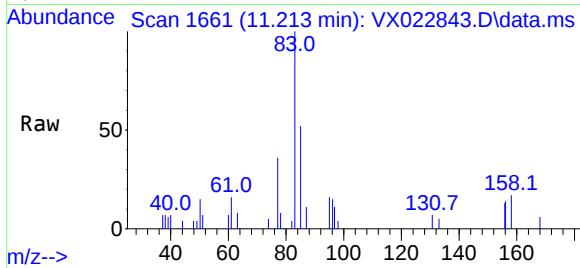




#75
1,1,2,2-Tetrachloroethane
Concen: 0.861 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

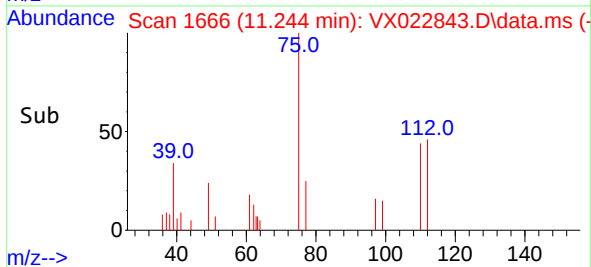
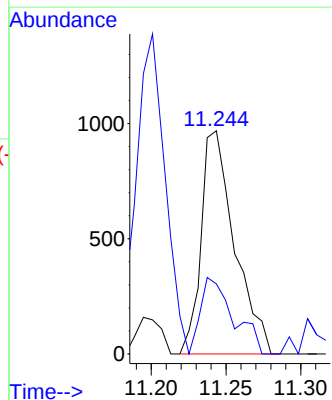
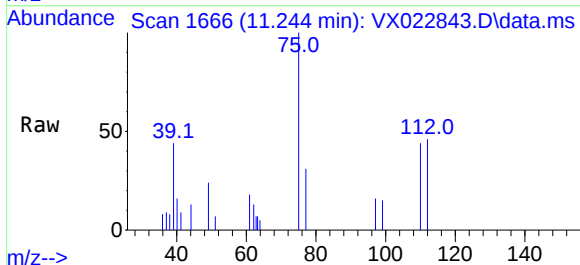
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

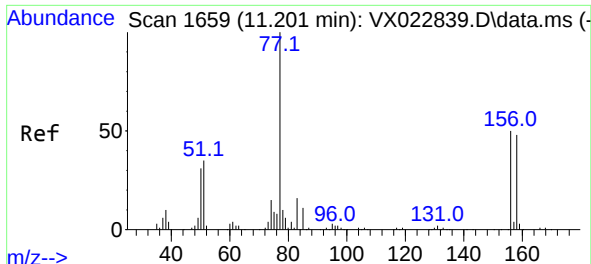
Tgt Ion: 83 Resp: 1516
Ion Ratio Lower Upper
83 100
131 6.4 5.1 15.2
85 64.6 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 0.935 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 75 Resp: 1508
Ion Ratio Lower Upper
75 100
77 33.7 19.1 57.5

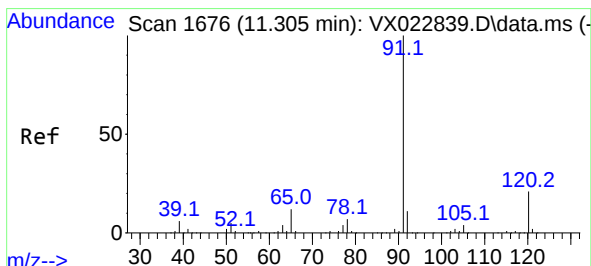
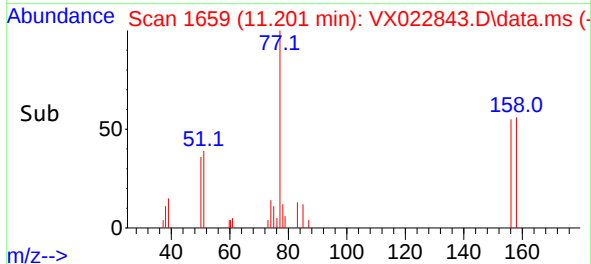
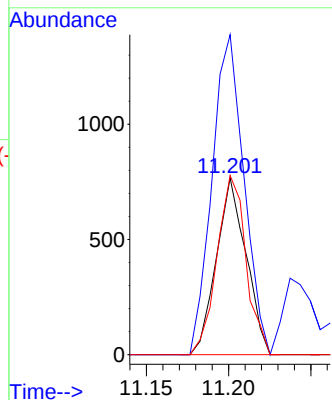
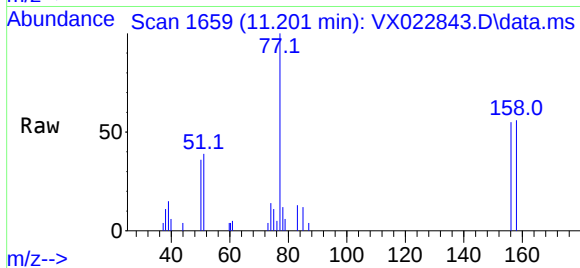




#77
Bromobenzene
Concen: 0.891 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

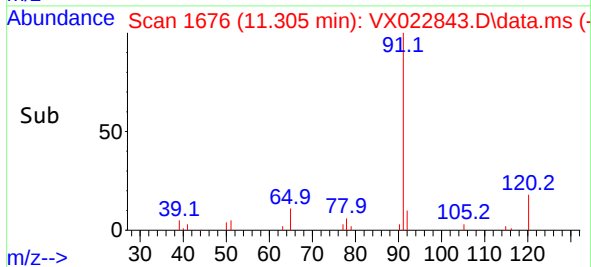
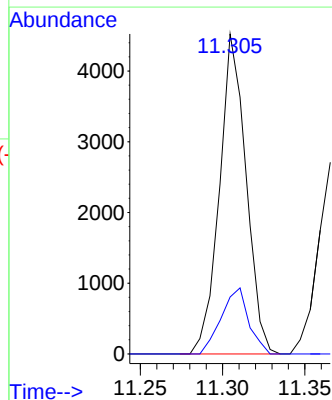
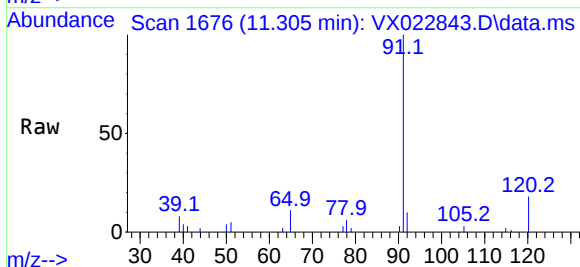
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

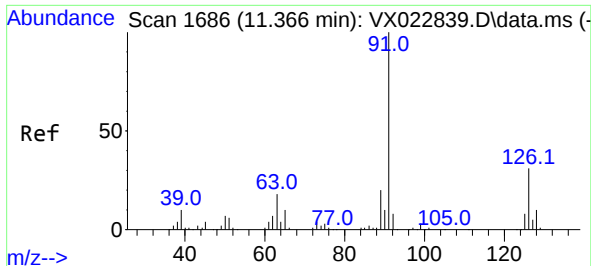
Tgt Ion:156 Resp: 959
Ion Ratio Lower Upper
156 100
77 195.3 82.8 248.6
158 99.4 49.1 147.4



#78
n-propylbenzene
Concen: 0.819 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 91 Resp: 5095
Ion Ratio Lower Upper
91 100
120 21.2 11.5 34.5

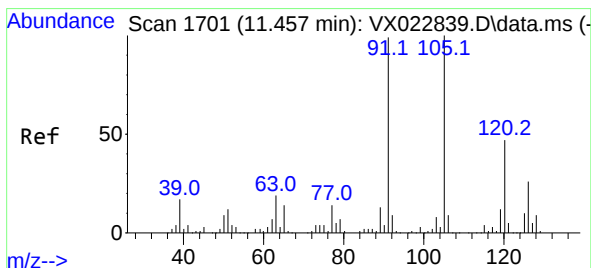
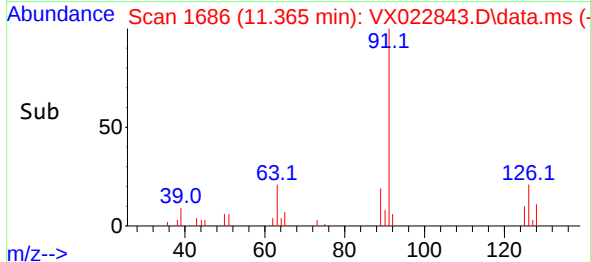
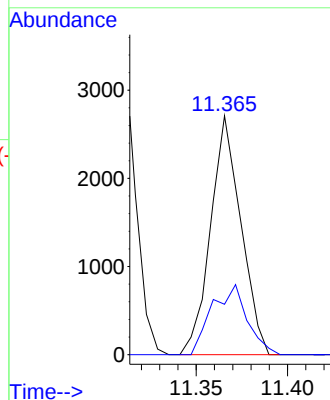
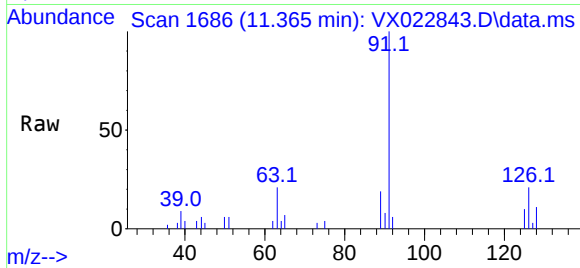




#79
2-Chlorotoluene
Concen: 0.824 ug/l
RT: 11.365 min Scan# 1686
Delta R.T. -0.001 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

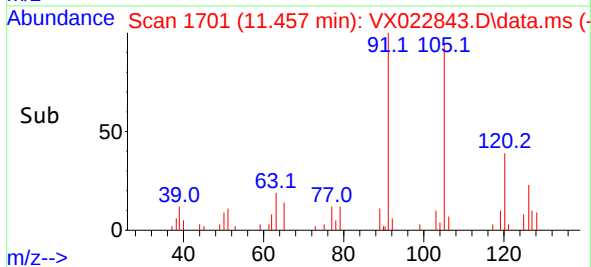
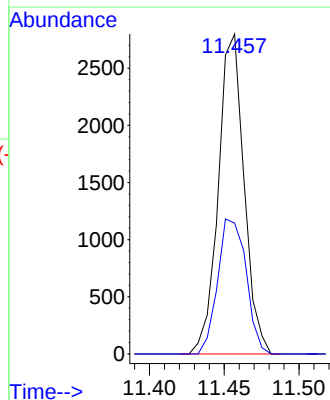
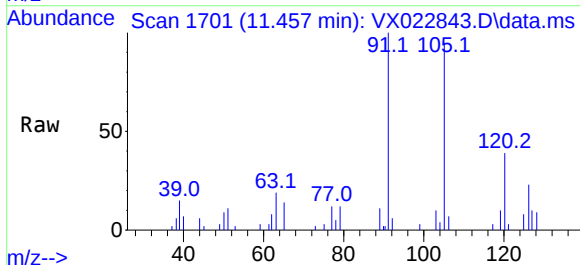
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

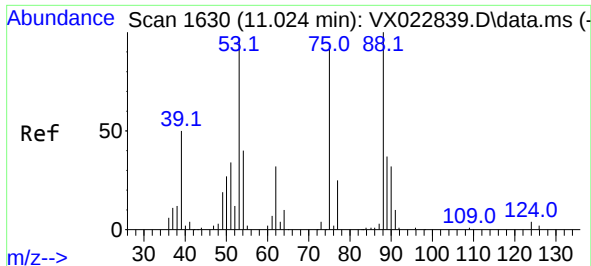
Tgt Ion: 91 Resp: 3138
Ion Ratio Lower Upper
91 100
126 34.1 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 0.796 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 105 Resp: 3352
Ion Ratio Lower Upper
105 100
120 46.6 23.8 71.5

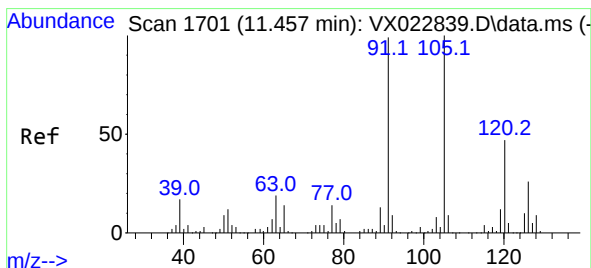
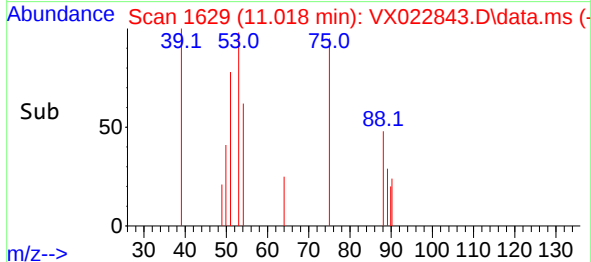
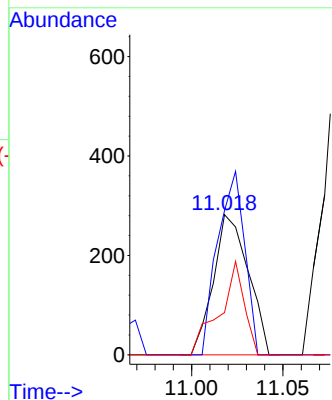
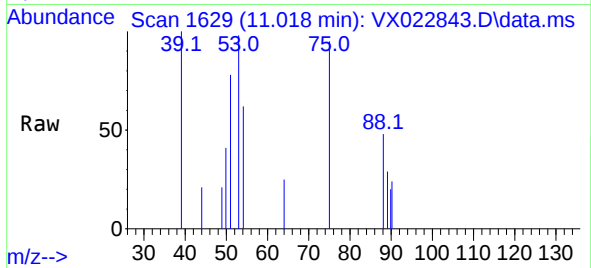




#81
trans-1,4-Dichloro-2-butene
Concen: 0.771 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

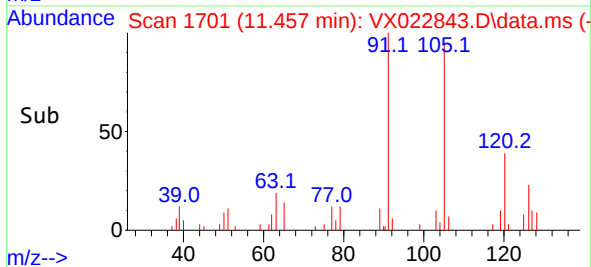
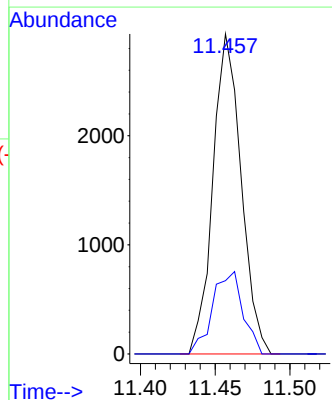
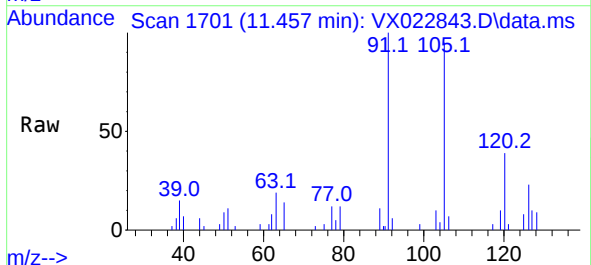
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

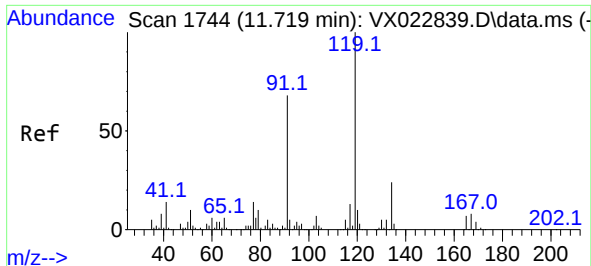
Tgt Ion: 75 Resp: 375
Ion Ratio Lower Upper
75 100
53 101.3 74.5 111.7
89 47.2 37.9 56.9



#82
4-Chlorotoluene
Concen: 0.909 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 91 Resp: 3846
Ion Ratio Lower Upper
91 100
126 27.7 14.9 44.5

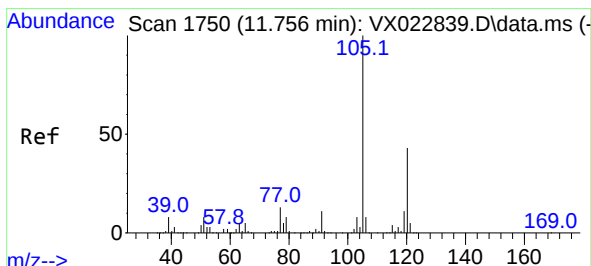
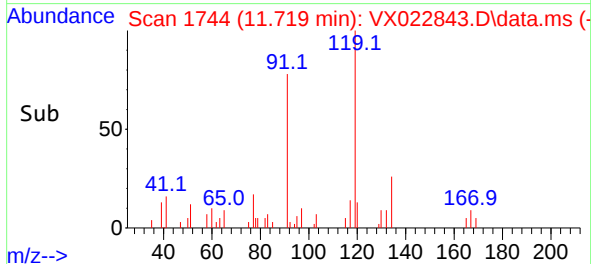
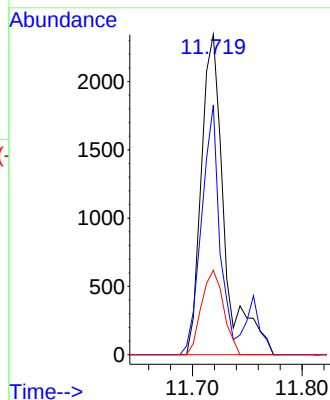
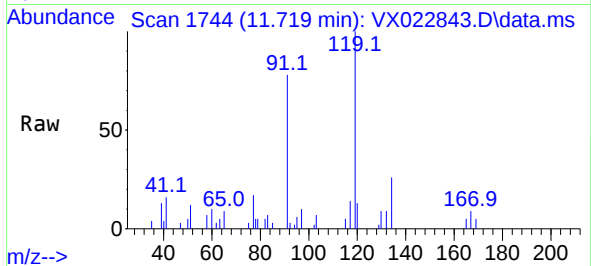




#83
tert-Butylbenzene
Concen: 0.871 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

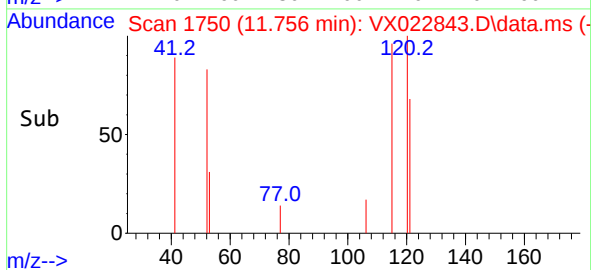
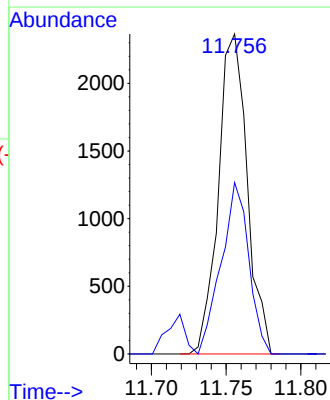
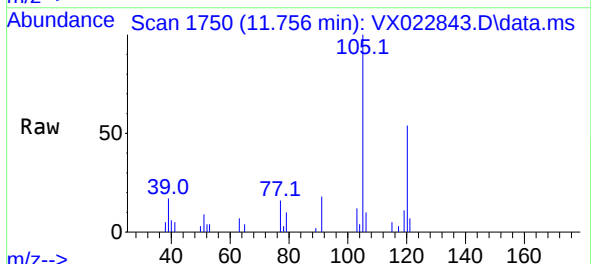
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

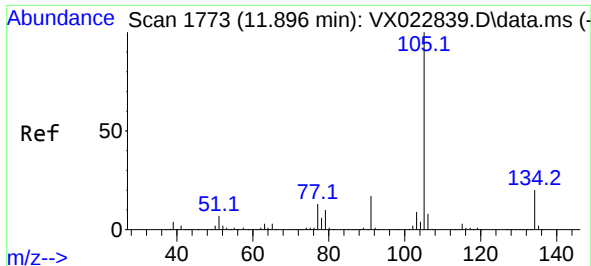
Tgt Ion:	119	Resp:	3426
Ion	Ratio	Lower	Upper
119	100		
91	61.5	27.9	83.7
134	25.3	11.3	33.9



#84
1,2,4-Trimethylbenzene
Concen: 0.743 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion:	105	Resp:	3166
Ion	Ratio	Lower	Upper
105	100		
120	51.3	22.4	67.3

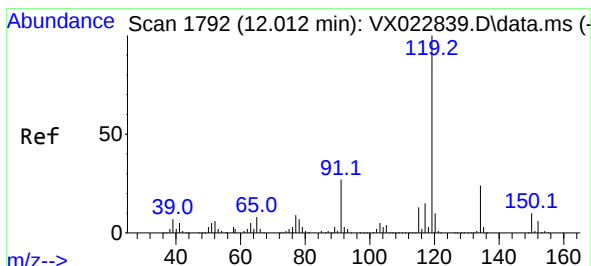
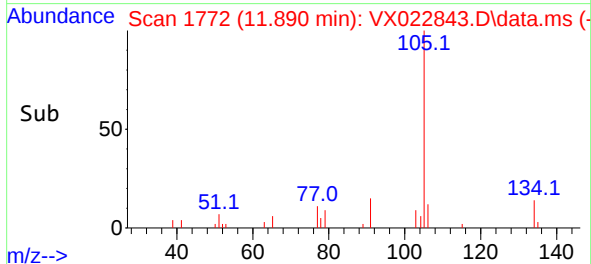
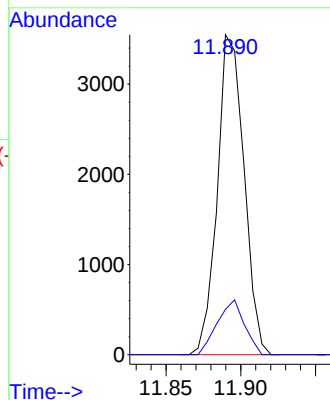
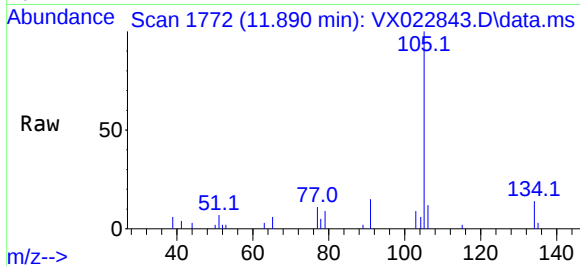




#85
 sec-Butylbenzene
 Concen: 0.831 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.006 min
 Lab File: VX022843.D
 Acq: 23 Jun 2021 13:18

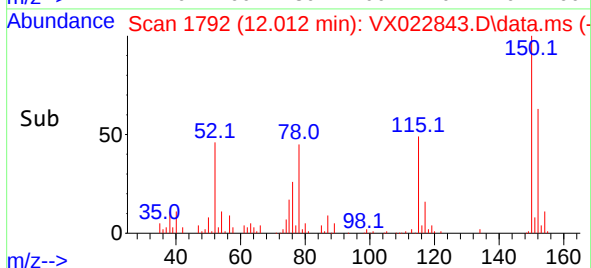
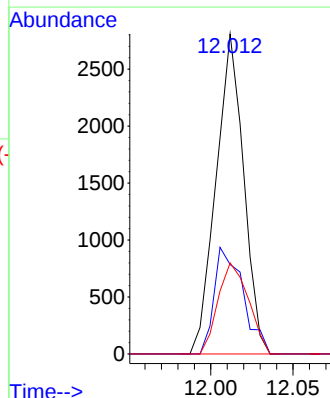
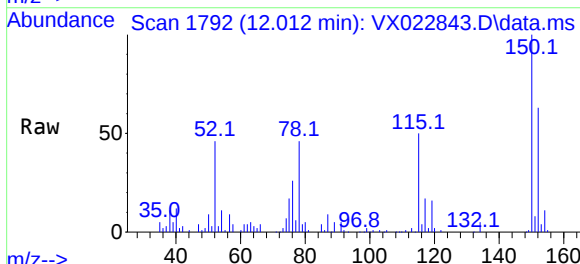
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

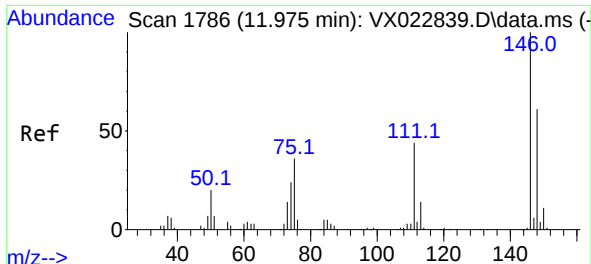
Tgt Ion:105 Resp: 4405
 Ion Ratio Lower Upper
 105 100
 134 17.4 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 0.773 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022843.D
 Acq: 23 Jun 2021 13:18

Tgt Ion:119 Resp: 3282
 Ion Ratio Lower Upper
 119 100
 134 34.7 12.9 38.7
 91 31.5 11.7 35.0





#87

1,3-Dichlorobenzene

Concen: 0.870 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.006 min

Lab File: VX022843.D

Acq: 23 Jun 2021 13:18

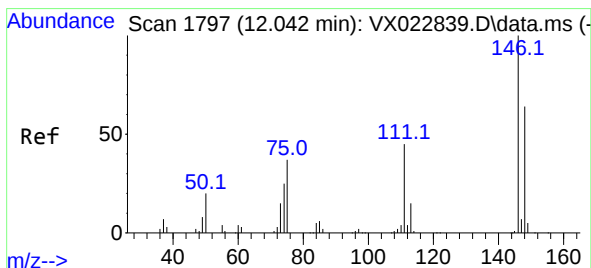
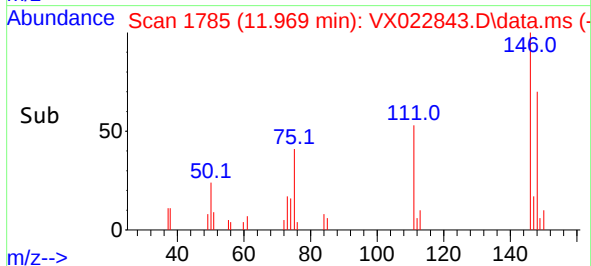
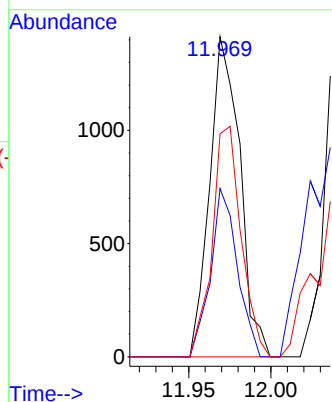
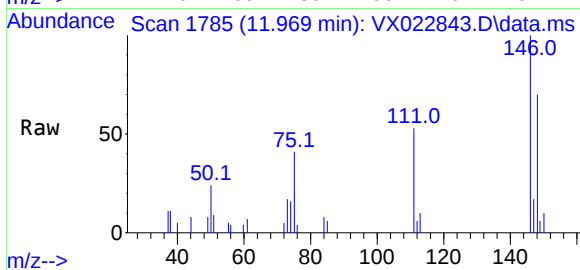
Tgt Ion:146 Resp: 1800

Ion Ratio Lower Upper

146 100

111 46.7 20.2 60.5

148 69.3 31.9 95.7



#88

1,4-Dichlorobenzene

Concen: 0.830 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.073 min

Lab File: VX022843.D

Acq: 23 Jun 2021 13:18

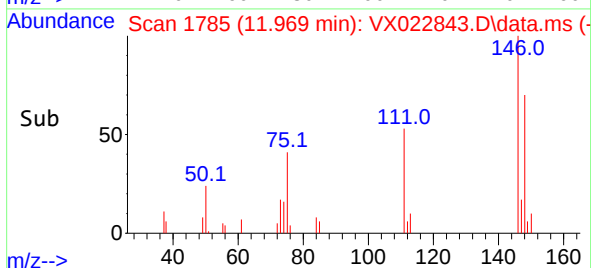
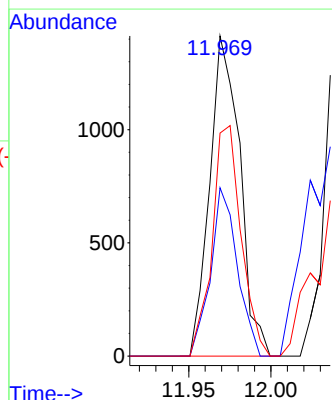
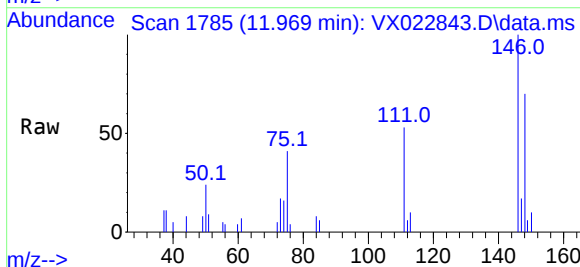
Tgt Ion:146 Resp: 1800

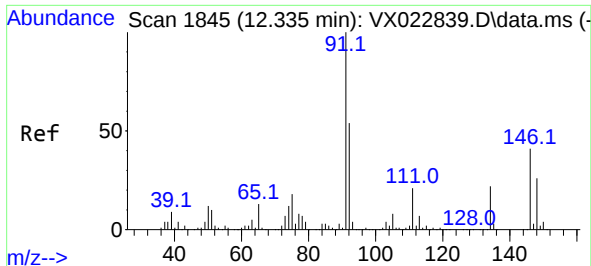
Ion Ratio Lower Upper

146 100

111 46.7 19.6 58.8

148 69.3 31.6 95.0



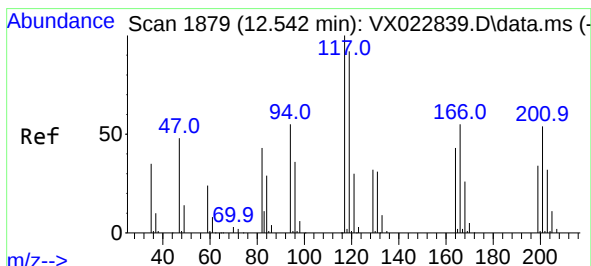
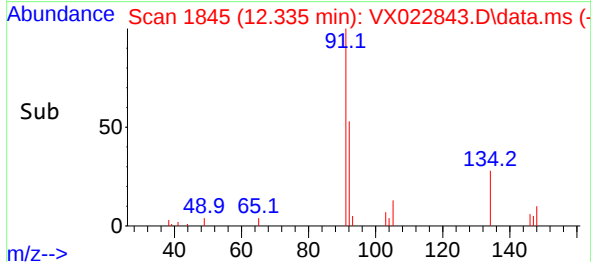
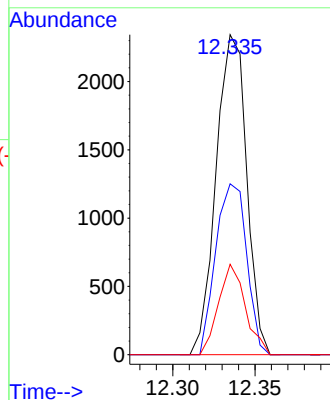
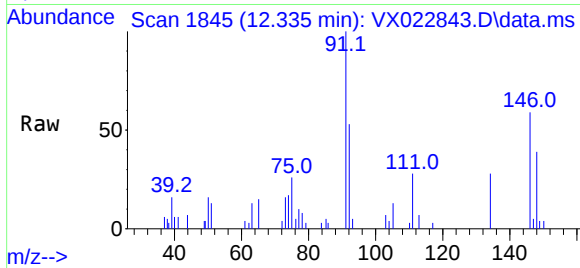


#89
n-Butylbenzene
Concen: 0.746 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 91 Resp: 3027

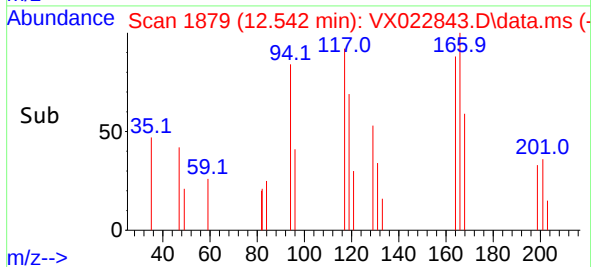
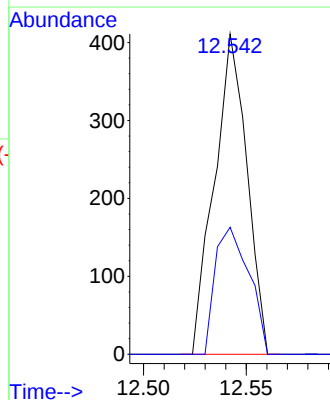
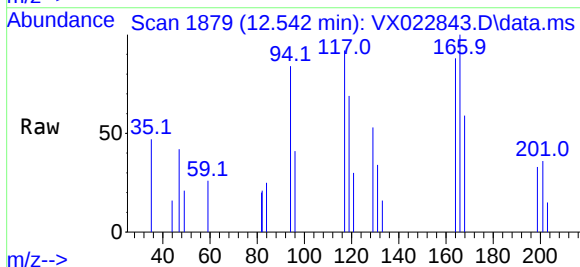
Ion	Ratio	Lower	Upper
91	100		
92	54.0	27.4	82.0
134	24.9	13.2	39.5

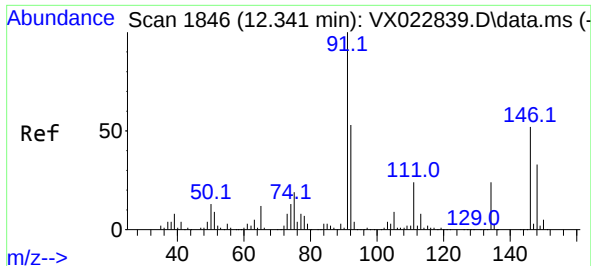


#90
Hexachloroethane
Concen: 0.691 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 117 Resp: 453

Ion	Ratio	Lower	Upper
117	100		
201	41.3	40.4	121.2

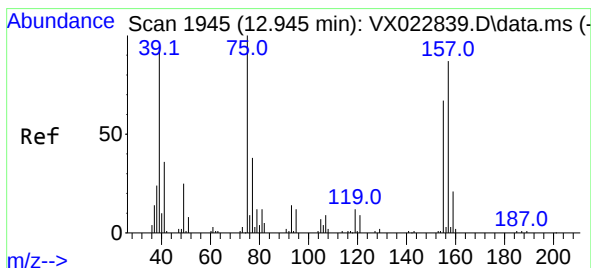
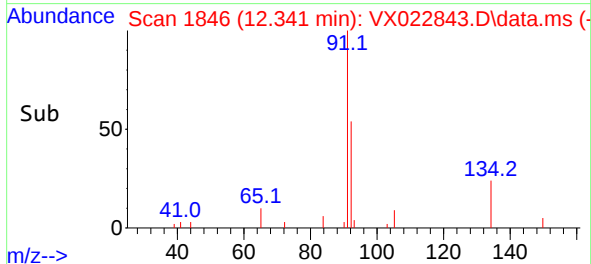
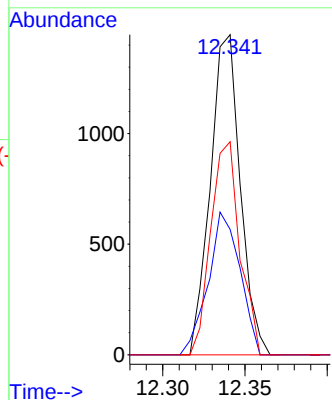
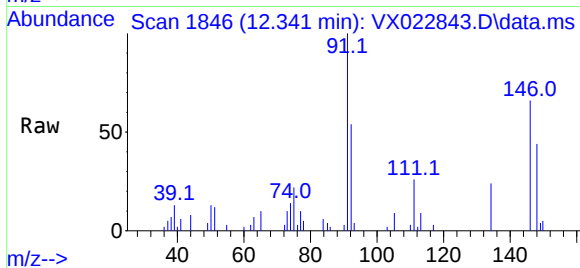




#91
1,2-Dichlorobenzene
Concen: 0.916 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

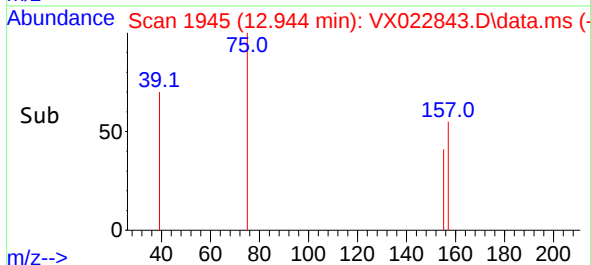
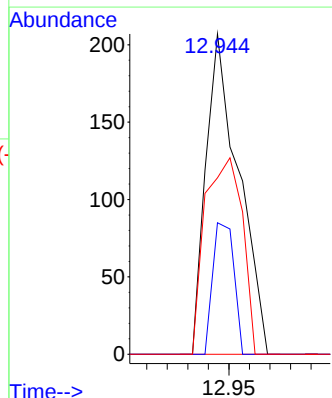
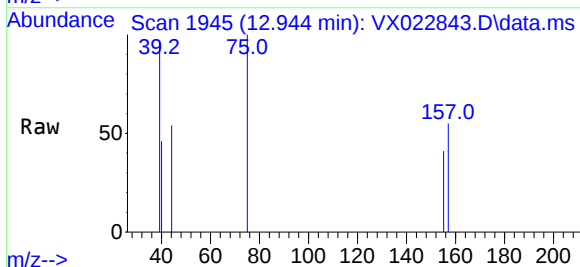
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

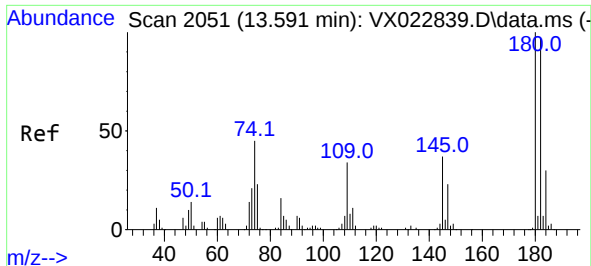
Tgt Ion:146 Resp: 1831
Ion Ratio Lower Upper
146 100
111 47.4 20.8 62.2
148 64.4 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.680 ug/l
RT: 12.944 min Scan# 1945
Delta R.T. -0.001 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion: 75 Resp: 230
Ion Ratio Lower Upper
75 100
155 26.5 45.3 135.9#
157 69.6 57.7 173.1

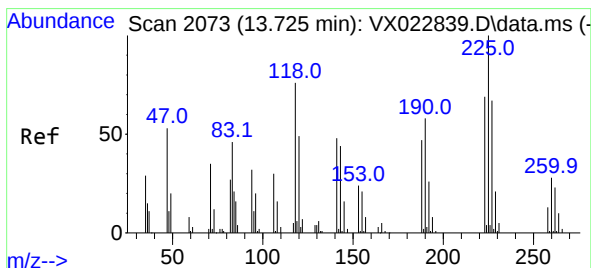
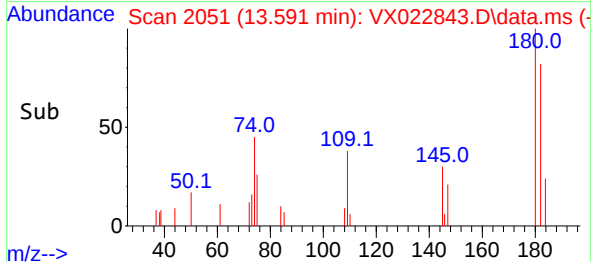
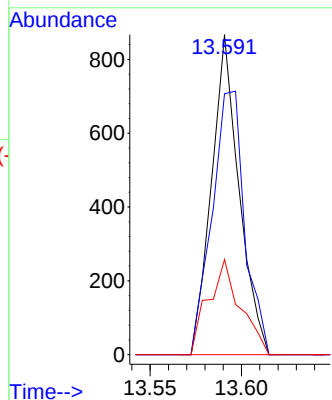
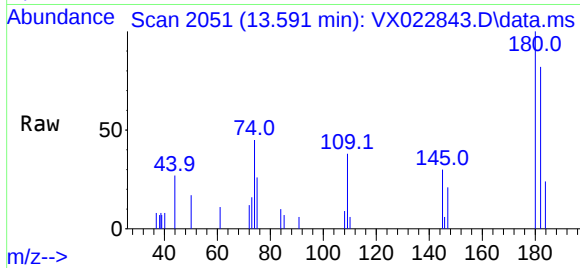




#93
1,2,4-Trichlorobenzene
Concen: 0.780 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

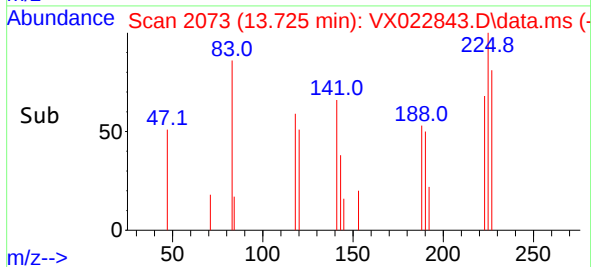
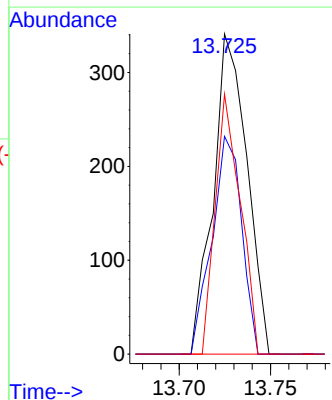
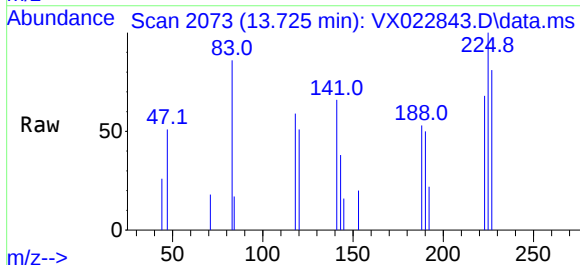
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

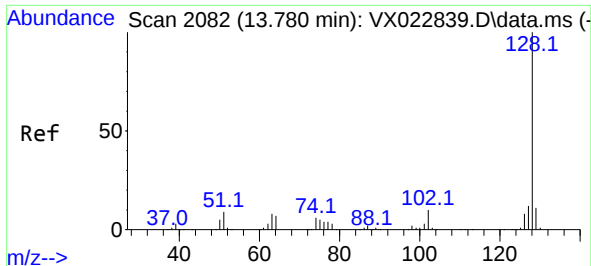
Tgt Ion:180 Resp: 911
Ion Ratio Lower Upper
180 100
182 97.0 47.7 143.1
145 34.6 15.0 45.0



#94
Hexachlorobutadiene
Concen: 1.037 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion:225 Resp: 438
Ion Ratio Lower Upper
225 100
223 60.0 31.1 93.2
227 60.5 31.6 95.0



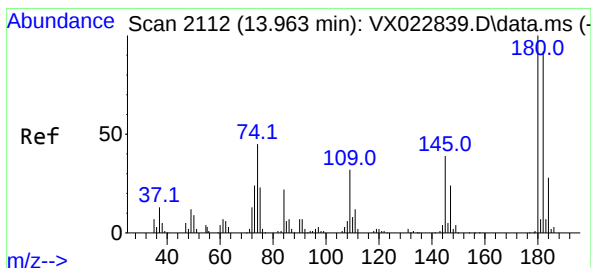
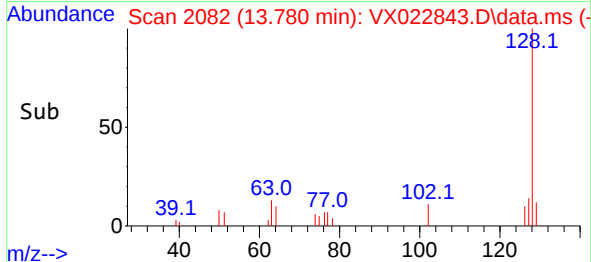
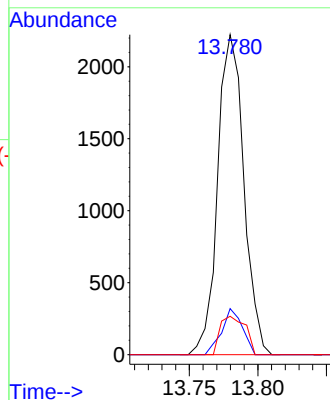
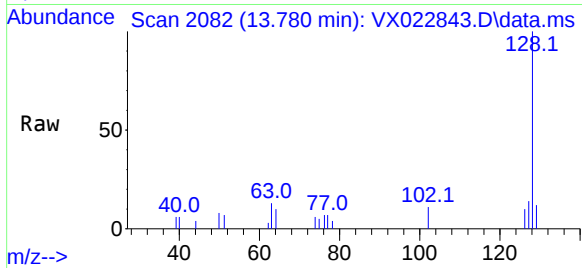


#95
Naphthalene
Concen: 0.674 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:128 Resp: 2948

Ion	Ratio	Lower	Upper
128	100		
127	11.4	10.3	15.5
129	11.6	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 0.755 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022843.D
Acq: 23 Jun 2021 13:18

Tgt Ion:180 Resp: 864

Ion	Ratio	Lower	Upper
180	100		
182	106.9	47.6	142.9
145	37.3	16.1	48.3

