

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020922\
 Data File : VX026867.D
 Acq On : 09 Feb 2022 14:08
 Operator : JC/MD
 Sample : VX0209WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Feb 10 01:04:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	107079	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	172356	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	150626	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	68579	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	68806	53.530	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.060%	
35) Dibromofluoromethane	5.385	113	54779	53.346	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 106.700%	
50) Toluene-d8	8.653	98	207422	55.029	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 110.060%	
62) 4-Bromofluorobenzene	11.079	95	74456	56.106	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 112.220%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.172	85	24727	21.237	ug/l	98
3) Chloromethane	1.294	50	22830	21.077	ug/l	97
4) Vinyl Chloride	1.380	62	22954	20.244	ug/l	99
5) Bromomethane	1.617	94	10469	21.759	ug/l	99
6) Chloroethane	1.691	64	13833	20.439	ug/l	97
7) Trichlorofluoromethane	1.892	101	34034	20.397	ug/l	100
8) Diethyl Ether	2.136	74	12371	20.015	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.337	101	22623	20.684	ug/l	99
10) Methyl Iodide	2.459	142	27123	19.328	ug/l	97
11) Tert butyl alcohol	2.977	59	22389	96.418	ug/l	96
12) 1,1-Dichloroethene	2.325	96	21505	19.624	ug/l	92
13) Acrolein	2.239	56	20713	96.524	ug/l	99
14) Allyl chloride	2.666	41	39156	20.172	ug/l	97
15) Acrylonitrile	3.068	53	67711	101.757	ug/l	98
16) Acetone	2.386	43	71994	127.525	ug/l	96
17) Carbon Disulfide	2.520	76	58323	18.800	ug/l	99
18) Methyl Acetate	2.703	43	31121	19.159	ug/l	100
19) Methyl tert-butyl Ether	3.117	73	75693	19.514	ug/l	99
20) Methylene Chloride	2.794	84	23979	19.603	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	22811	19.781	ug/l	97
22) Diisopropyl ether	3.763	45	78984	20.210	ug/l	97
23) Vinyl Acetate	3.721	43	335064	101.973	ug/l	98
24) 1,1-Dichloroethane	3.611	63	42253	19.980	ug/l	98
25) 2-Butanone	4.556	43	101146	111.201	ug/l	99
26) 2,2-Dichloropropane	4.483	77	31963	22.370	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	26485	20.003	ug/l	97
28) Bromochloromethane	4.903	49	18292	20.867	ug/l	98
29) Tetrahydrofuran	5.013	42	63065	101.987	ug/l	99
30) Chloroform	5.099	83	43663	19.872	ug/l	100
31) Cyclohexane	5.470	56	40758	19.956	ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	38503	19.876	ug/l	100
36) 1,1-Dichloropropene	5.696	75	33360	20.593	ug/l	99
37) Ethyl Acetate	4.714	43	37036	20.117	ug/l	99
38) Carbon Tetrachloride	5.678	117	34188	20.125	ug/l	98
39) Methylcyclohexane	7.385	83	41888	21.085	ug/l	97
40) Benzene	6.044	78	95423	20.211	ug/l	99

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 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Feb 10 01:04:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	20594	20.639	ug/l	98
42) 1,2-Dichloroethane	6.086	62	34953	21.009	ug/l	98
43) Isopropyl Acetate	6.342	43	58150	20.529	ug/l	99
44) Trichloroethene	7.129	130	27876	19.664	ug/l	100
45) 1,2-Dichloropropane	7.434	63	23542	19.708	ug/l	98
46) Dibromomethane	7.580	93	16996	20.563	ug/l	99
47) Bromodichloromethane	7.824	83	32935	20.807	ug/l	98
48) Methyl methacrylate	7.696	41	28843	20.551	ug/l	98
49) 1,4-Dioxane	7.677	88	9791	404.830	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	184919	107.729	ug/l	99
52) Toluene	8.720	92	60916	20.379	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	33173	20.187	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	37469	21.437	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	24002	21.210	ug/l	99
56) Ethyl methacrylate	9.116	69	37905	21.131	ug/l	97
57) 1,3-Dichloropropane	9.311	76	41263	21.234	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	83669	90.875	ug/l	99
59) 2-Hexanone	9.433	43	140282	111.732	ug/l	98
60) Dibromochloromethane	9.525	129	24669	21.187	ug/l	99
61) 1,2-Dibromoethane	9.610	107	25084	20.980	ug/l	100
64) Tetrachloroethene	9.275	164	29838	19.723	ug/l	94
65) Chlorobenzene	10.079	112	63547	20.400	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	23744	20.720	ug/l	99
67) Ethyl Benzene	10.195	91	115514	20.952	ug/l	98
68) m/p-Xylenes	10.299	106	88332	41.642	ug/l	97
69) o-Xylene	10.640	106	42071	20.241	ug/l	100
70) Styrene	10.659	104	69599	20.646	ug/l	98
71) Bromoform	10.799	173	16227	19.464	ug/l #	97
73) Isopropylbenzene	10.963	105	113333	20.981	ug/l	100
74) N-amyl acetate	10.841	43	43254	20.040	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	29108	19.856	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	36178	24.099	ug/l	93
77) Bromobenzene	11.201	156	25772	20.071	ug/l	98
78) n-propylbenzene	11.305	91	127526	21.295	ug/l	99
79) 2-Chlorotoluene	11.366	91	76641	20.713	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	93695	21.075	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	8515	19.924	ug/l	98
82) 4-Chlorotoluene	11.457	91	87283	21.027	ug/l	98
83) tert-Butylbenzene	11.713	119	87324	20.608	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	93865	20.932	ug/l	99
85) sec-Butylbenzene	11.890	105	113765	21.181	ug/l	100
86) p-Isopropyltoluene	12.012	119	96650	21.240	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	47568	20.217	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	47809	20.149	ug/l	97
89) n-Butylbenzene	12.335	91	80753	21.691	ug/l	100
90) Hexachloroethane	12.542	117	14092	21.427	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	45428	20.010	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6843	18.982	ug/l	92
93) 1,2,4-Trichlorobenzene	13.591	180	29128	20.330	ug/l	98
94) Hexachlorobutadiene	13.725	225	12586	20.768	ug/l	99
95) Naphthalene	13.780	128	100541	20.034	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	29147	20.091	ug/l	99

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Sample : VX0209WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

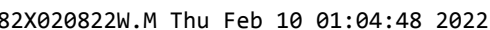
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MSVOA_X
ClientSampleId :

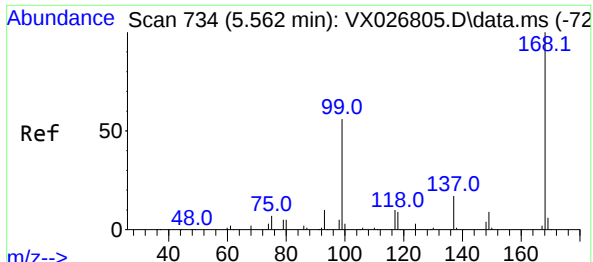
Quant Time: Feb 10 01:04:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 08 07:07:46 2022
Response via : Initial Calibration

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

Quant Time: Feb 10 01:04:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
Quant Title : SW846 8260
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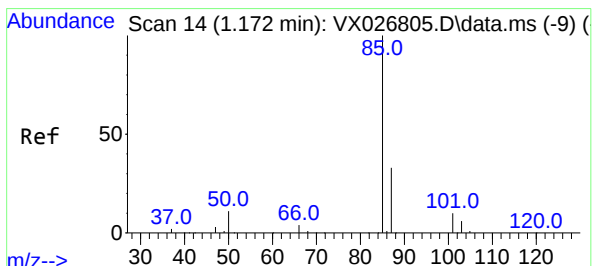
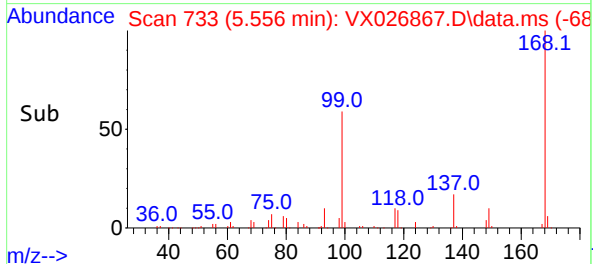
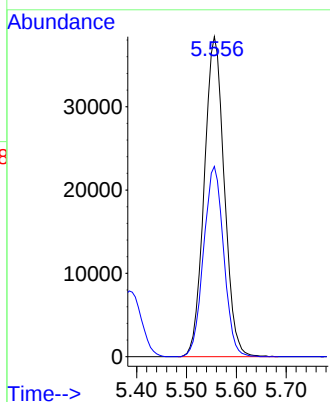
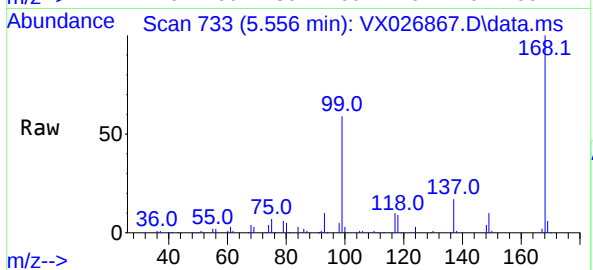




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

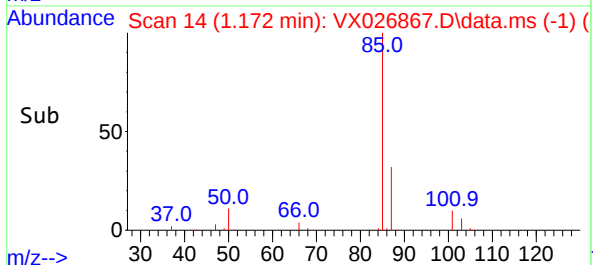
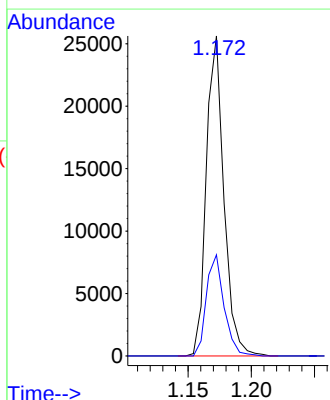
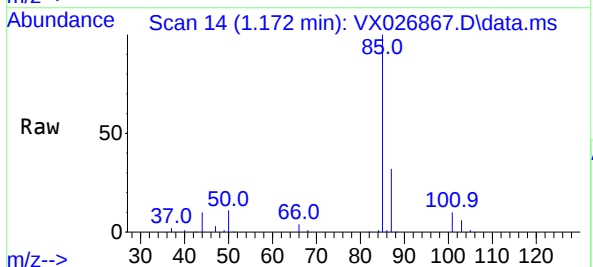
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 107079
Ion Ratio Lower Upper
168 100
99 59.5 50.3 75.5

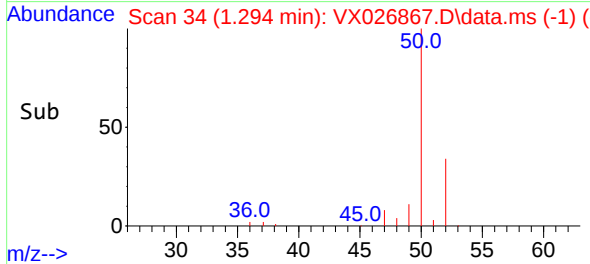
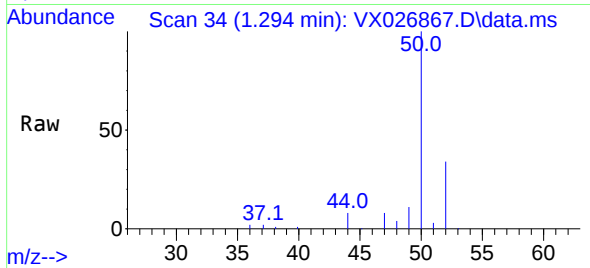
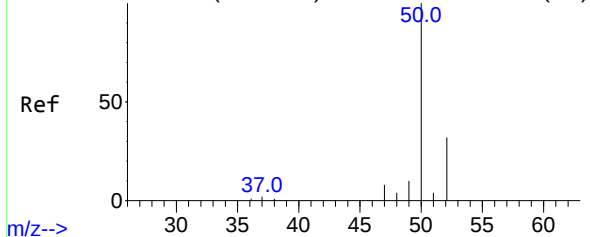


#2
Dichlorodifluoromethane
Concen: 21.237 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 85 Resp: 24727
Ion Ratio Lower Upper
85 100
87 31.6 16.4 49.1



Abundance Scan 34 (1.294 min): VX026805.D\data.ms (-29)



#3

Chloromethane

Concen: 21.077 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

Instrument :

MSVOA_X

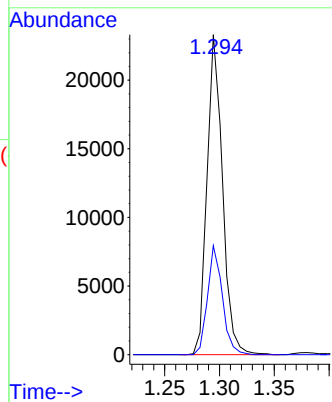
ClientSampleId :

Tgt Ion: 50 Resp: 22830

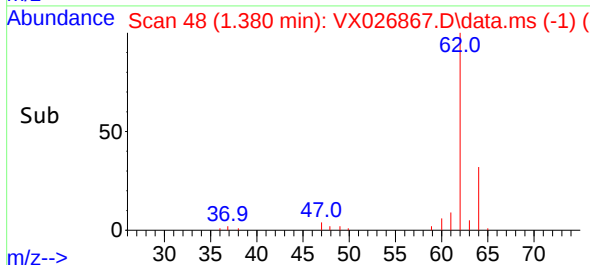
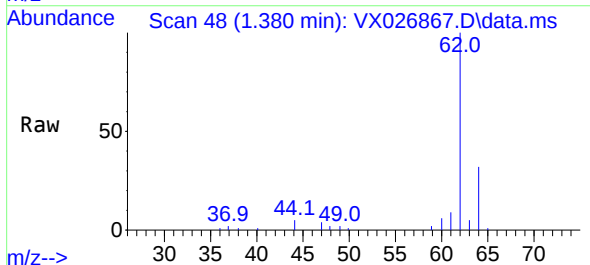
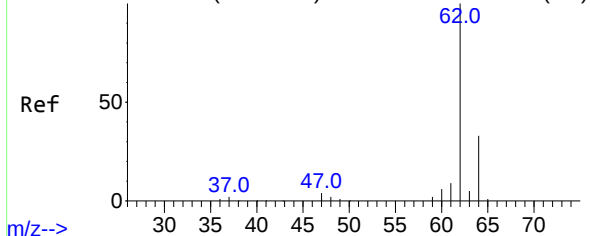
Ion Ratio Lower Upper

50 100

52 34.1 26.1 39.1



Abundance Scan 48 (1.380 min): VX026805.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 20.244 ug/l

RT: 1.380 min Scan# 48

Delta R.T. 0.000 min

Lab File: VX026867.D

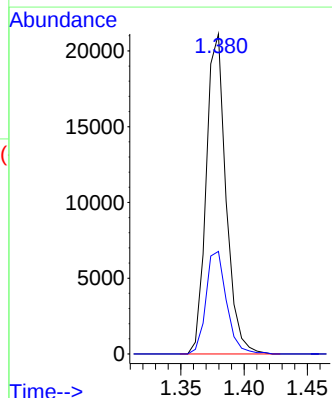
Acq: 09 Feb 2022 14:08

Tgt Ion: 62 Resp: 22954

Ion Ratio Lower Upper

62 100

64 32.0 26.2 39.2

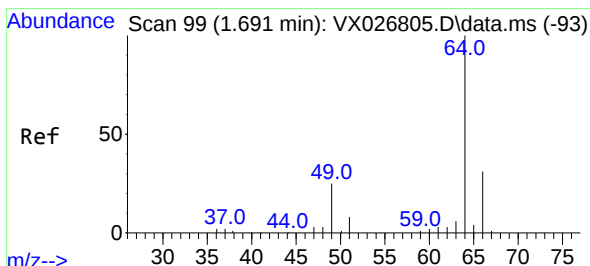
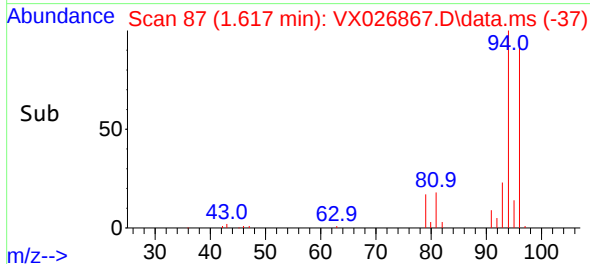
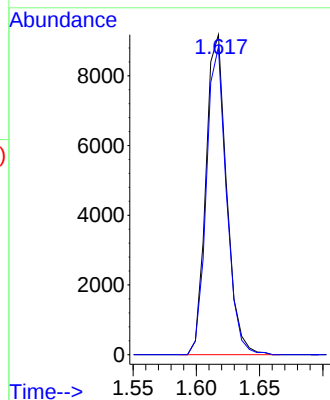
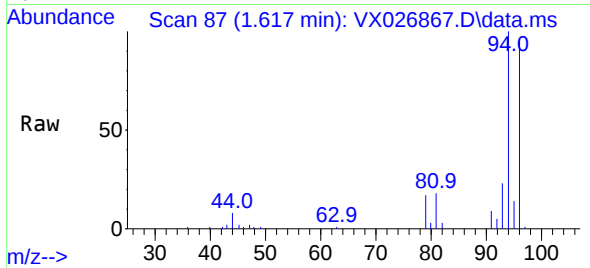




#5
Bromomethane
Concen: 21.759 ug/l
RT: 1.617 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

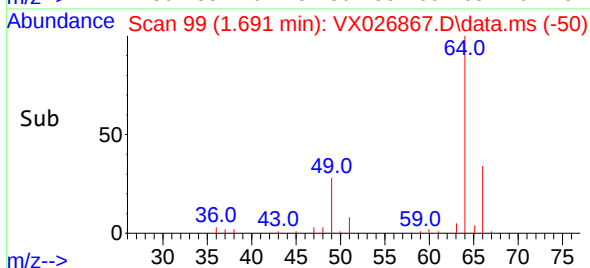
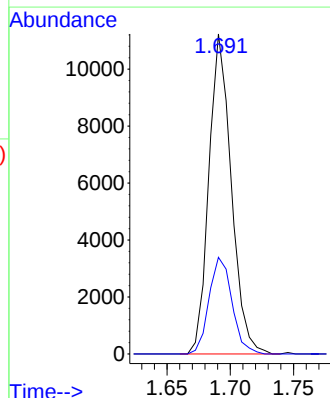
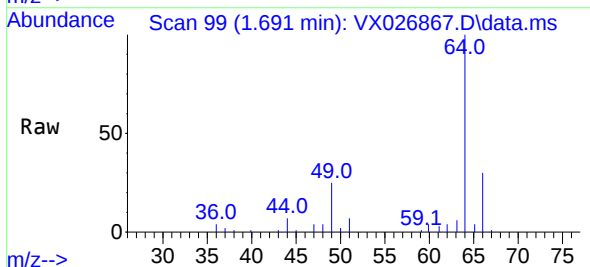
Instrument :
MSVOA_X
ClientSampleId :

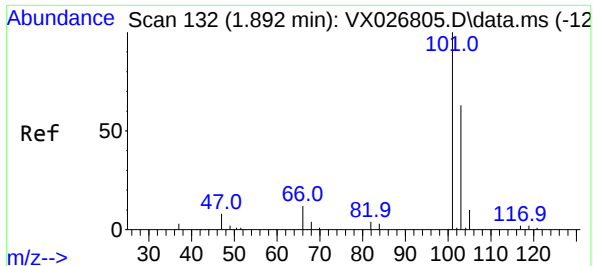
Tgt Ion: 94 Resp: 10469
Ion Ratio Lower Upper
94 100
96 96.2 75.9 113.9



#6
Chloroethane
Concen: 20.439 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 64 Resp: 13833
Ion Ratio Lower Upper
64 100
66 30.2 25.4 38.2

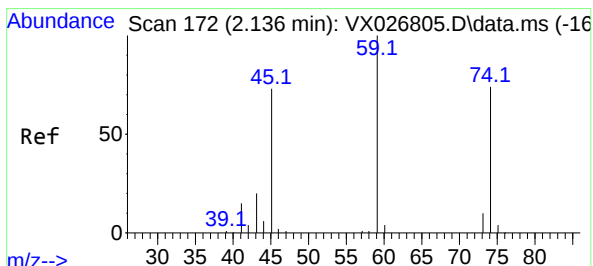
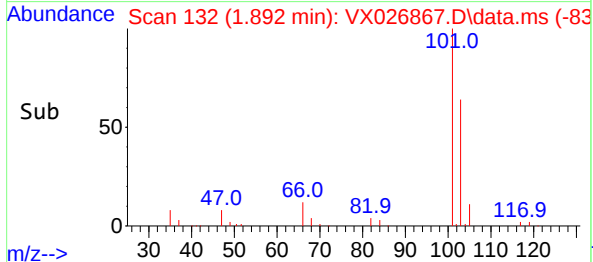
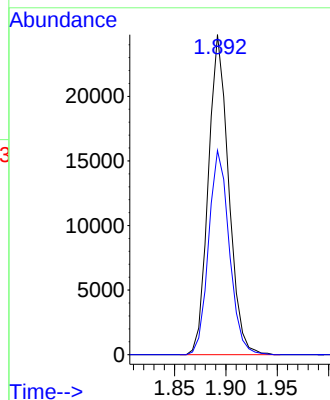
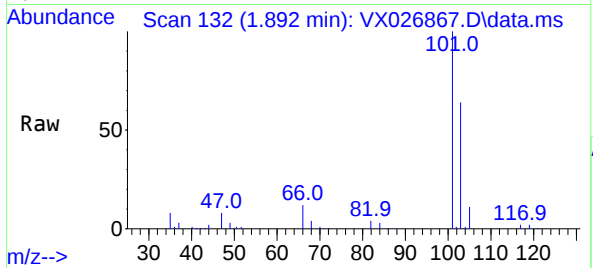




#7
Trichlorofluoromethane
Concen: 20.397 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

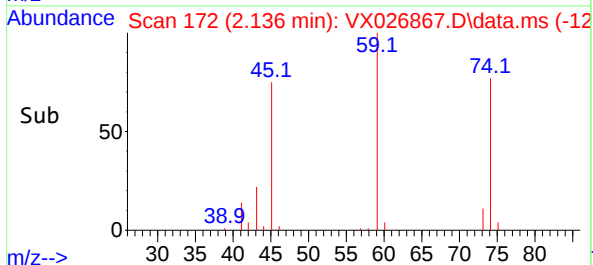
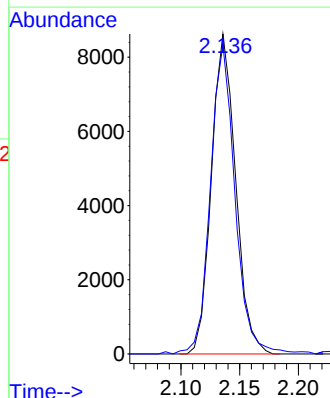
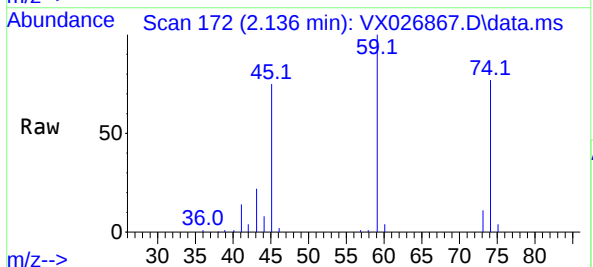
Instrument :
MSVOA_X
ClientSampleId :

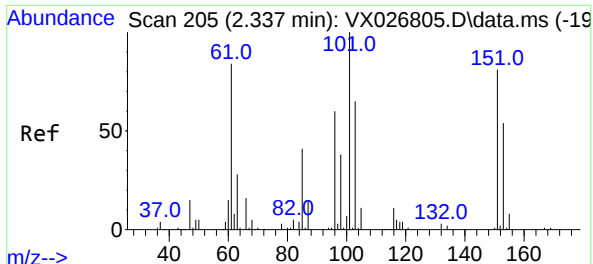
Tgt Ion:101 Resp: 34034
Ion Ratio Lower Upper
101 100
103 63.8 51.3 76.9



#8
Diethyl Ether
Concen: 20.015 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 74 Resp: 12371
Ion Ratio Lower Upper
74 100
45 98.7 50.7 152.1

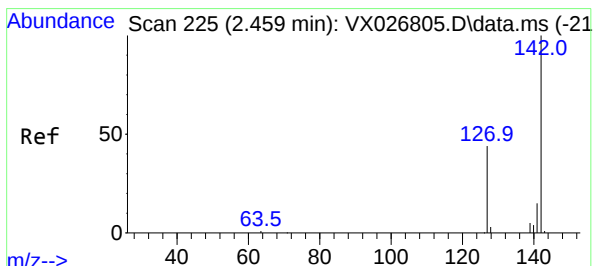
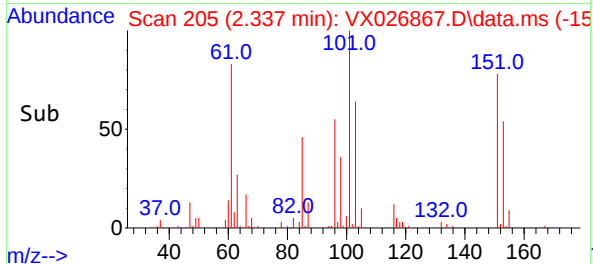
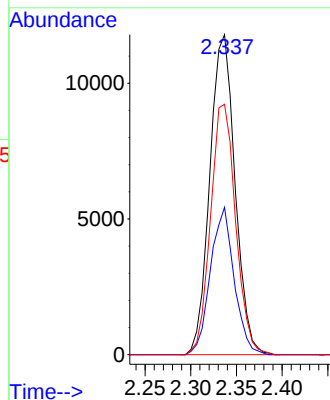
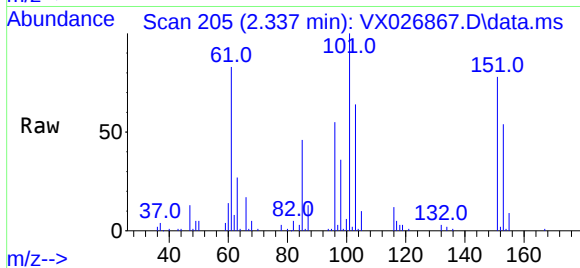




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.684 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.000 min
Lab File: VX026867.D
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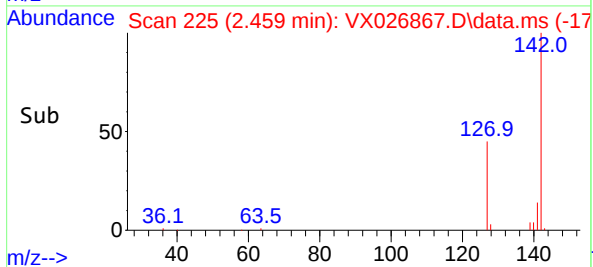
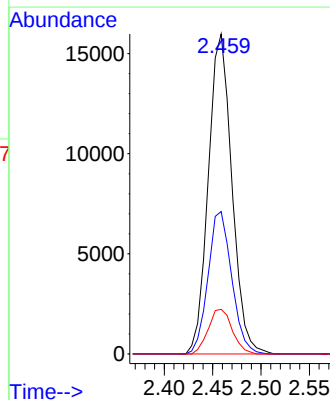
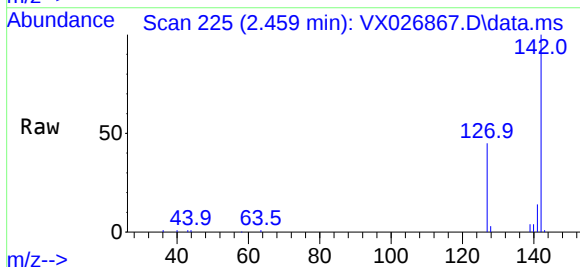
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 22623
Ion Ratio Lower Upper
101 100
85 43.3 35.3 52.9
151 77.9 61.4 92.2



#10
Methyl Iodide
Concen: 19.328 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:142 Resp: 27123
Ion Ratio Lower Upper
142 100
127 44.7 38.1 57.1
141 14.2 11.2 16.8





#11

Tert butyl alcohol

Concen: 96.418 ug/l

RT: 2.977 min Scan# 314

Delta R.T. -0.024 min

Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

Instrument :

MSVOA_X

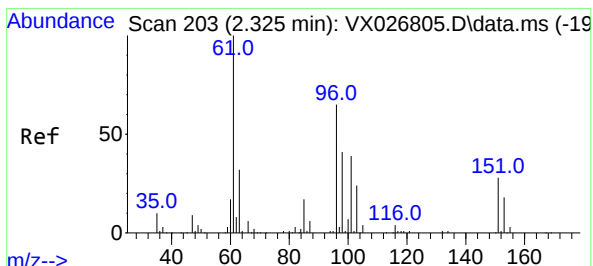
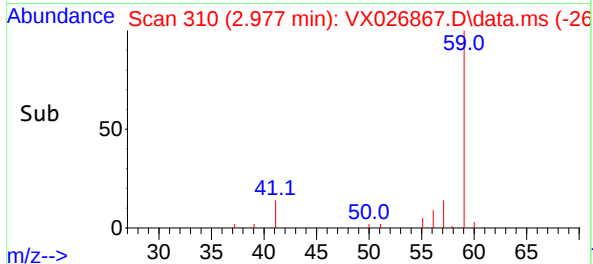
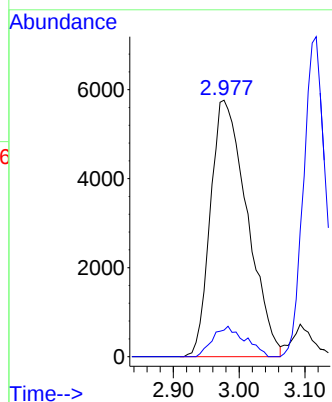
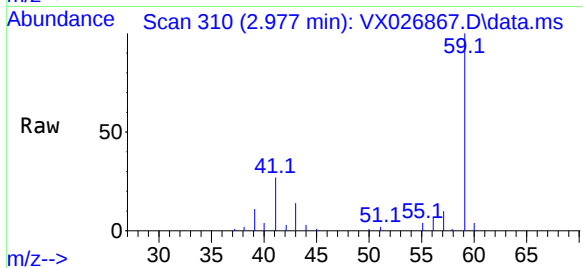
ClientSampleId :

Tgt Ion: 59 Resp: 22389

Ion Ratio Lower Upper

59 100

57 10.4 7.2 10.8



#12

1,1-Dichloroethene

Concen: 19.624 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.000 min

Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

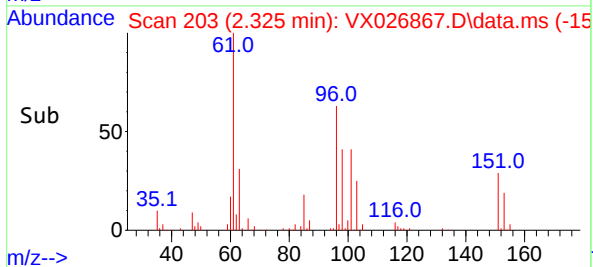
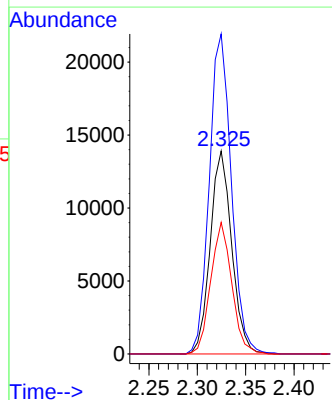
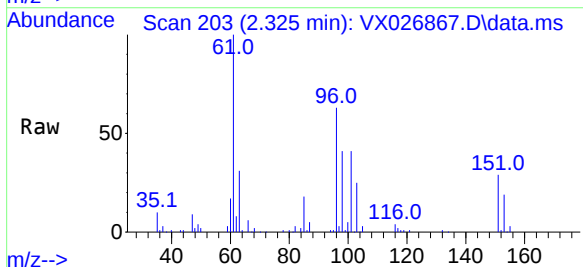
Tgt Ion: 96 Resp: 21505

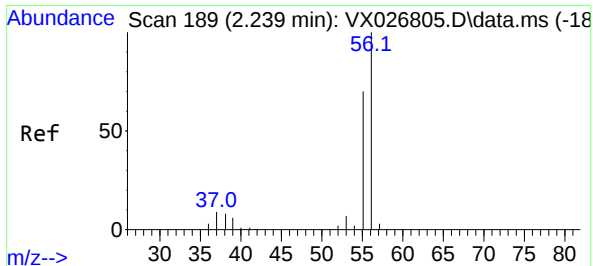
Ion Ratio Lower Upper

96 100

61 157.7 138.5 207.7

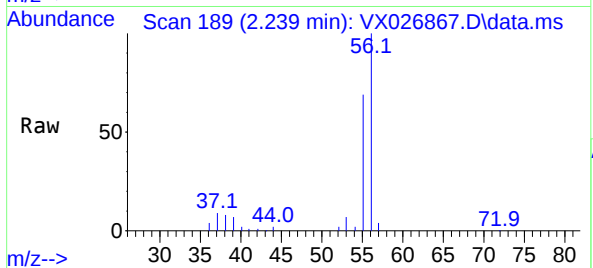
98 64.8 51.8 77.6



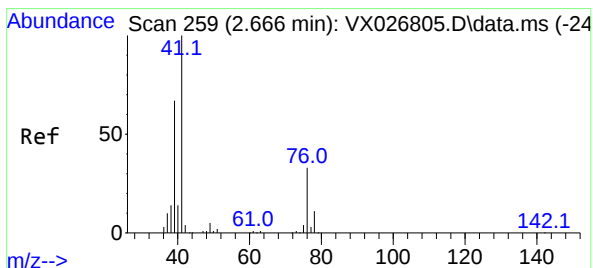
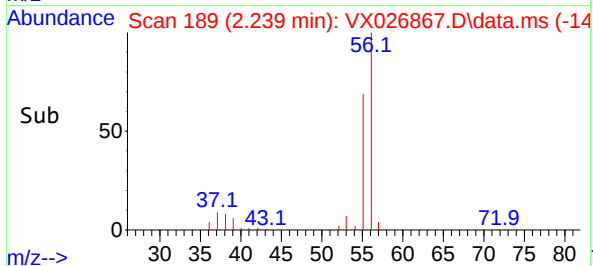
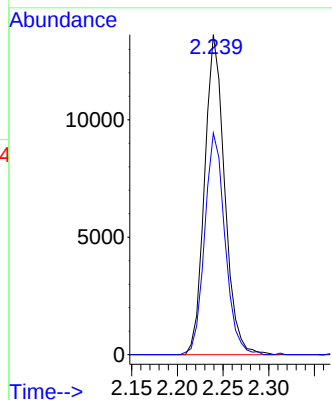


#13
Acrolein
Concen: 96.524 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :

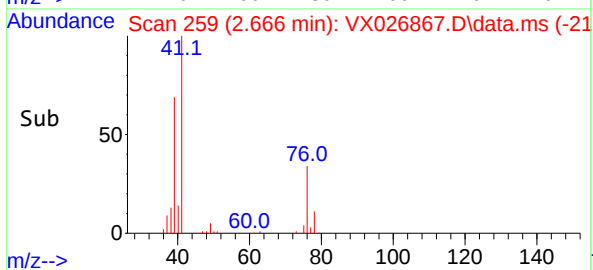
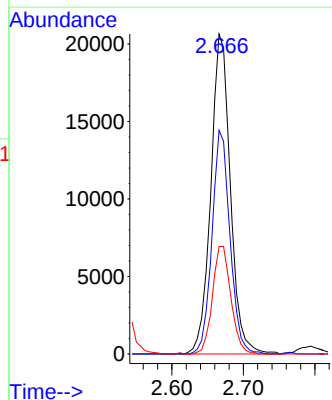
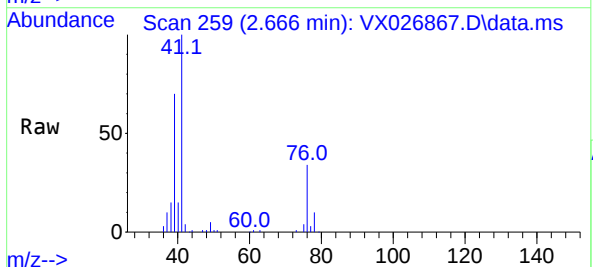


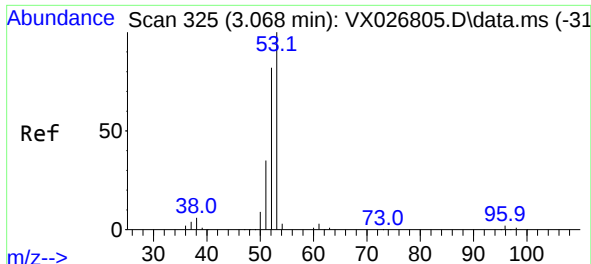
Tgt Ion: 56 Resp: 20713
Ion Ratio Lower Upper
56 100
55 70.3 56.9 85.3



#14
Allyl chloride
Concen: 20.172 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

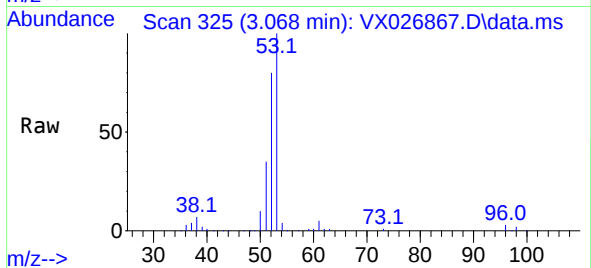
Tgt Ion: 41 Resp: 39156
Ion Ratio Lower Upper
41 100
39 64.3 54.2 81.4
76 31.7 25.2 37.8



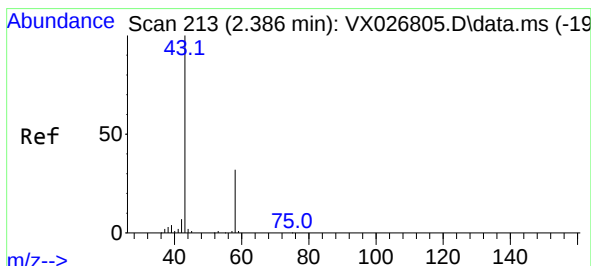
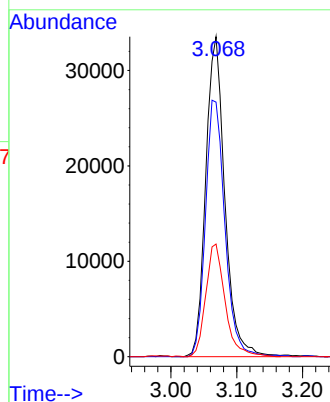
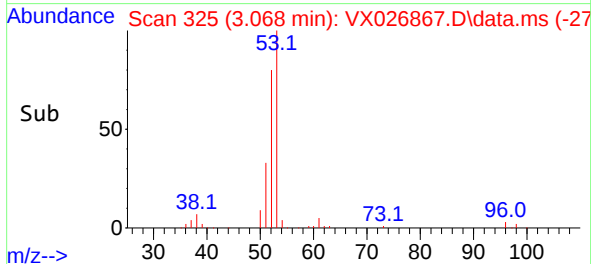


#15
Acrylonitrile
Concen: 101.757 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :

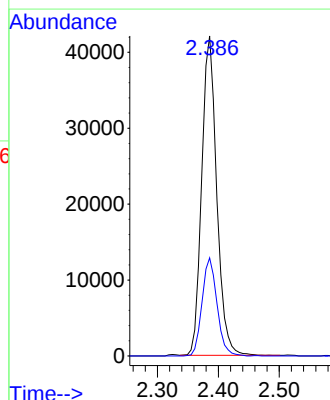
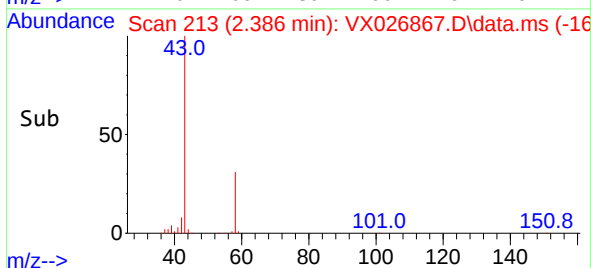
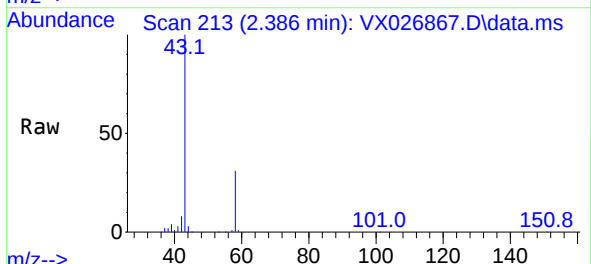


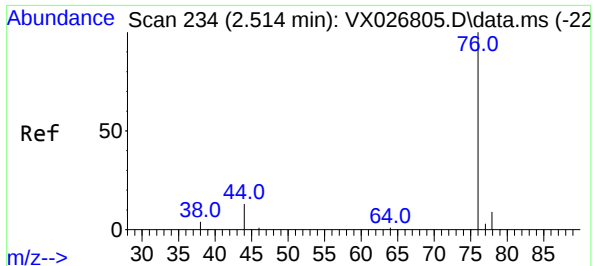
Tgt Ion: 53 Resp: 67711
Ion Ratio Lower Upper
53 100
52 81.8 66.6 100.0
51 35.8 29.5 44.3



#16
Acetone
Concen: 127.525 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 43 Resp: 71994
Ion Ratio Lower Upper
43 100
58 30.7 23.0 34.6

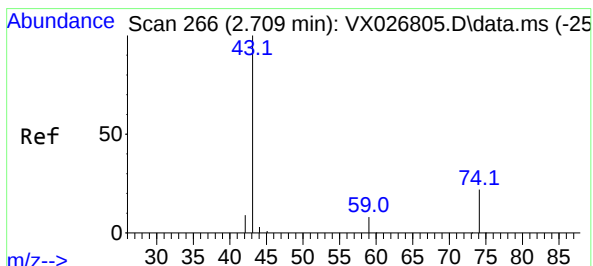
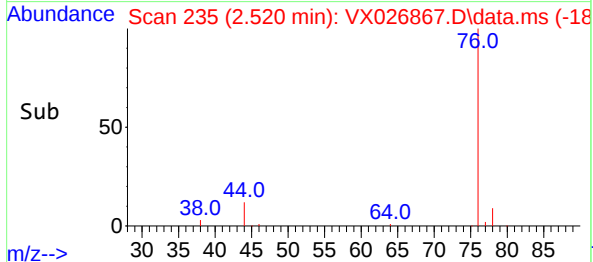
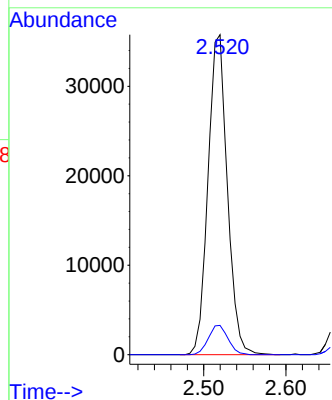
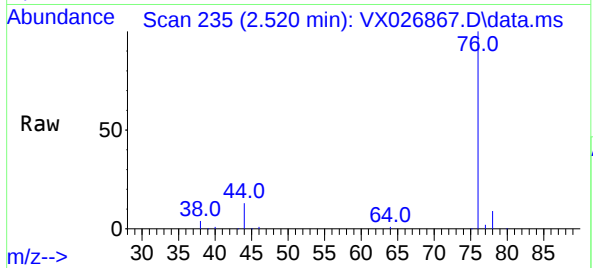




#17
Carbon Disulfide
Concen: 18.800 ug/l
RT: 2.520 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

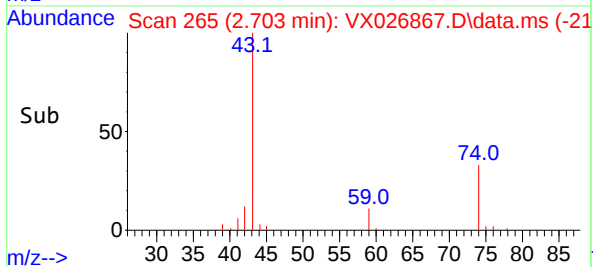
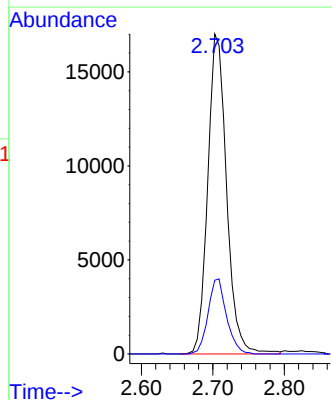
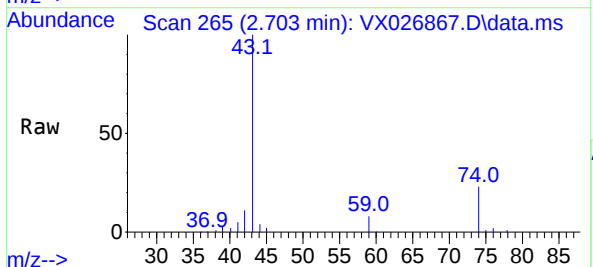
Instrument :
MSVOA_X
ClientSampleId :

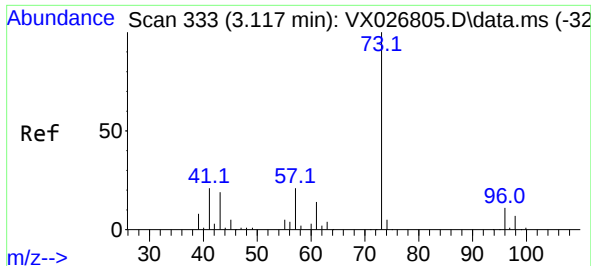
Tgt Ion: 76 Resp: 58323
Ion Ratio Lower Upper
76 100
78 9.2 7.5 11.3



#18
Methyl Acetate
Concen: 19.159 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 43 Resp: 31121
Ion Ratio Lower Upper
43 100
74 23.0 18.3 27.5

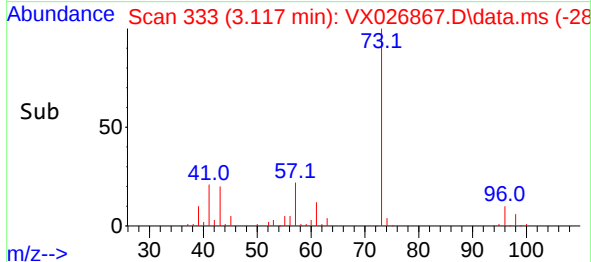
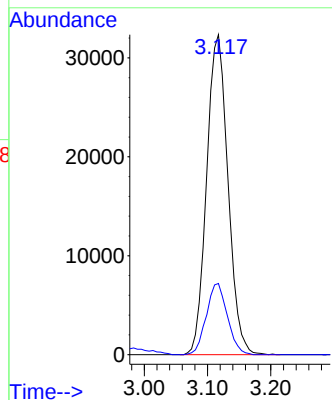
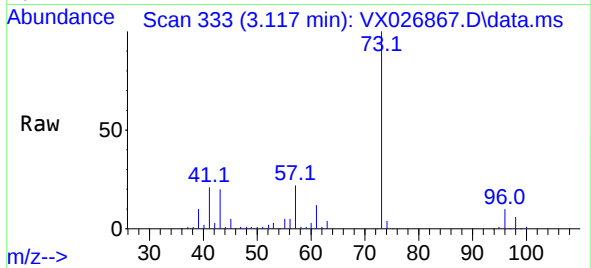




#19
Methyl tert-butyl Ether
Concen: 19.514 ug/l
RT: 3.117 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

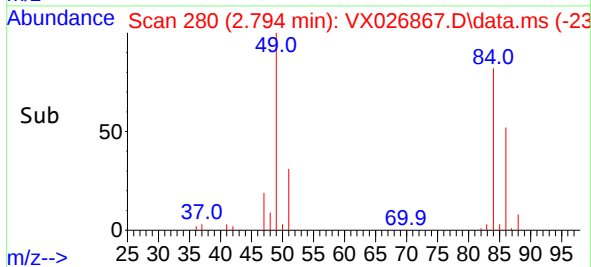
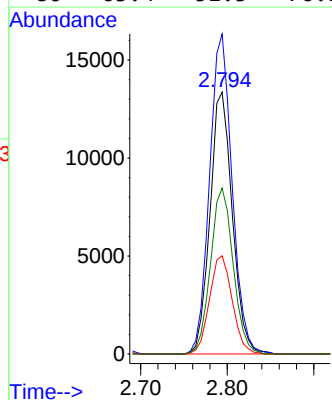
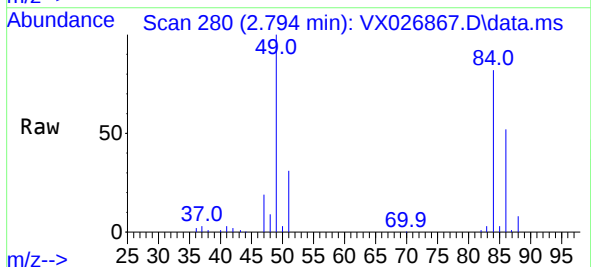
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 75693
Ion Ratio Lower Upper
73 100
57 22.2 17.4 26.2



#20
Methylene Chloride
Concen: 19.603 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

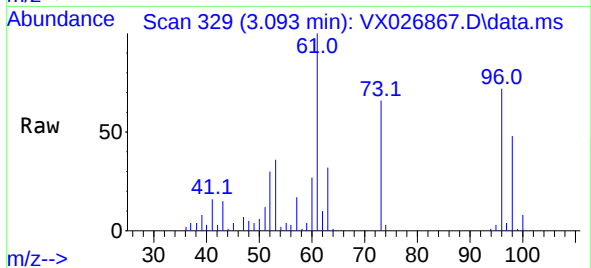
Tgt Ion: 84 Resp: 23979
Ion Ratio Lower Upper
84 100
49 122.2 101.5 152.3
51 37.5 31.2 46.8
86 63.4 51.3 76.9



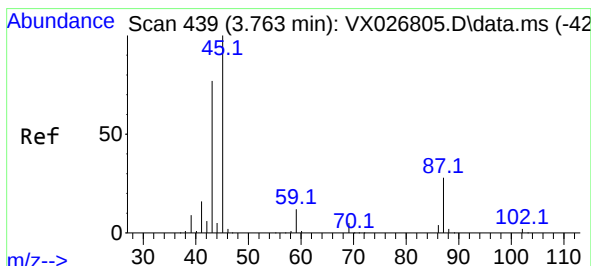
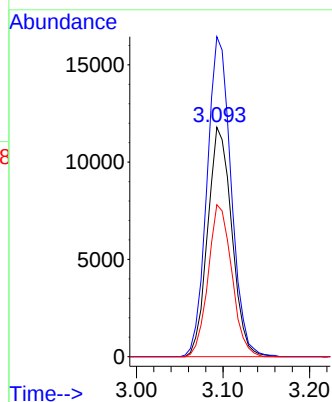
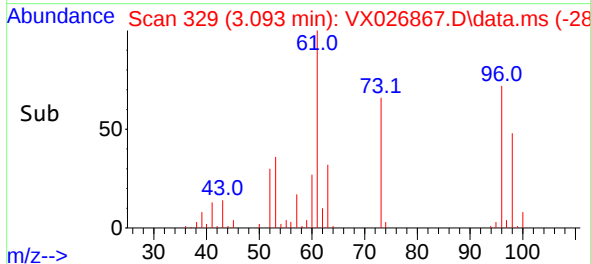


#21
trans-1,2-Dichloroethene
Concen: 19.781 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

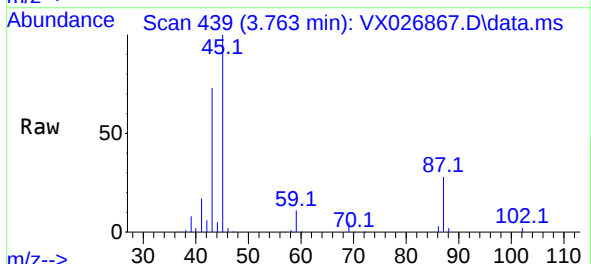
Instrument :
MSVOA_X
ClientSampleId :



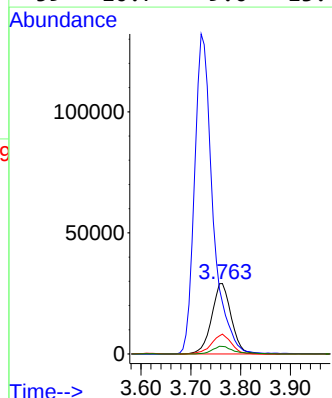
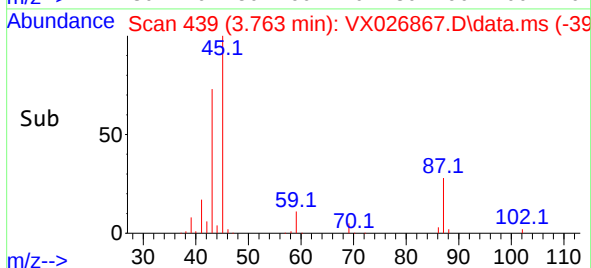
Tgt Ion: 96 Resp: 22811
Ion Ratio Lower Upper
96 100
61 139.5 112.9 169.3
98 66.3 49.5 74.3

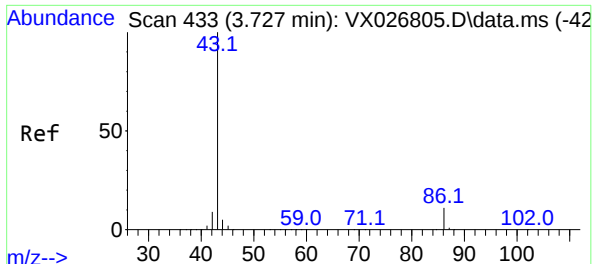


#22
Diisopropyl ether
Concen: 20.210 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08



Tgt Ion: 45 Resp: 78984
Ion Ratio Lower Upper
45 100
43 72.6 60.6 91.0
87 28.1 22.0 33.0
59 10.7 9.0 13.4

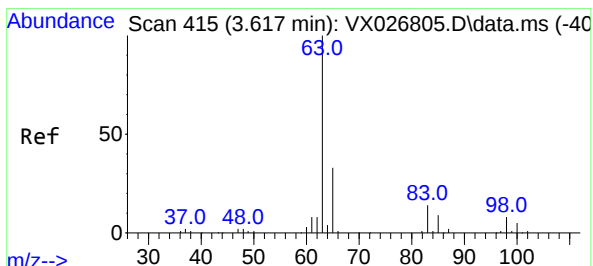
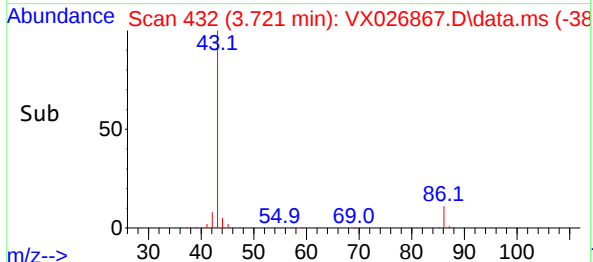
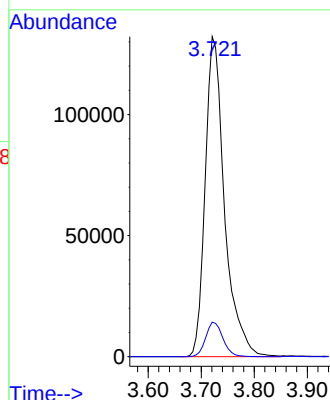
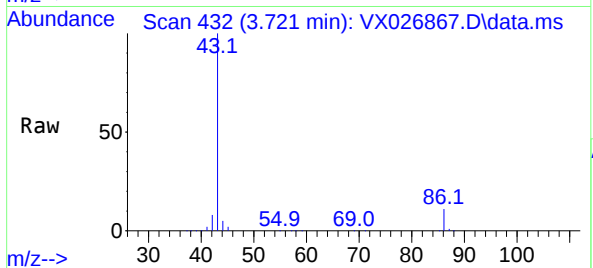




#23
 Vinyl Acetate
 Concen: 101.973 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX026867.D
 Acq: 09 Feb 2022 14:08

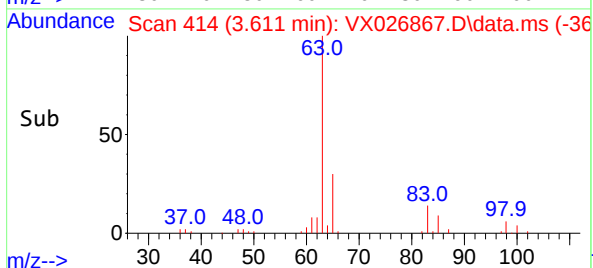
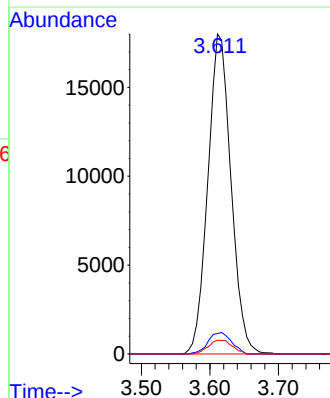
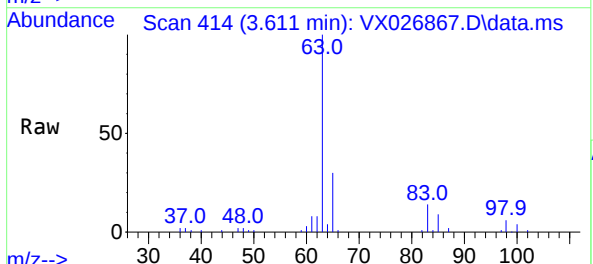
Instrument :
 MSVOA_X
 ClientSampleId :

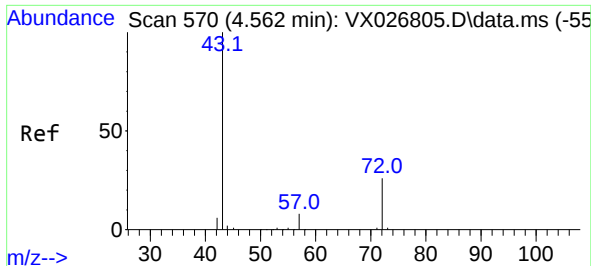
Tgt Ion: 43 Resp: 335064
 Ion Ratio Lower Upper
 43 100
 86 10.8 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 19.980 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX026867.D
 Acq: 09 Feb 2022 14:08

Tgt Ion: 63 Resp: 42253
 Ion Ratio Lower Upper
 63 100
 98 6.4 3.7 11.1
 100 4.3 2.4 7.2





#25

2-Butanone

Concen: 111.201 ug/l

RT: 4.556 min Scan# 5

Delta R.T. -0.006 min

Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

Instrument :

MSVOA_X

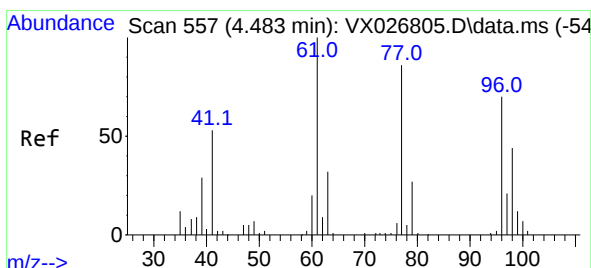
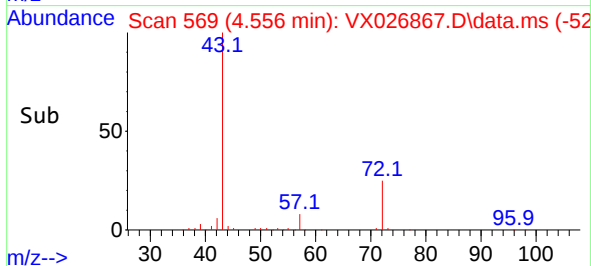
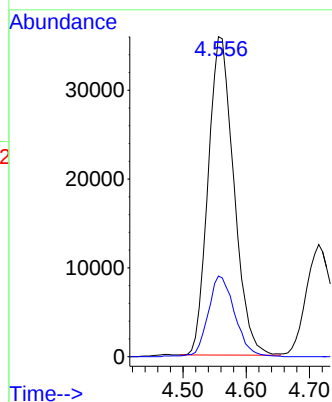
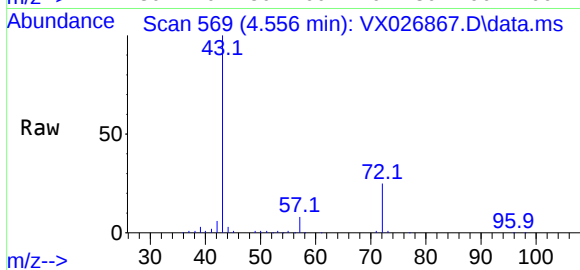
ClientSampleId :

Tgt Ion: 43 Resp: 101146

Ion Ratio Lower Upper

43 100

72 25.2 20.4 30.6



#26

2,2-Dichloropropane

Concen: 22.370 ug/l

RT: 4.483 min Scan# 557

Delta R.T. 0.000 min

Lab File: VX026867.D

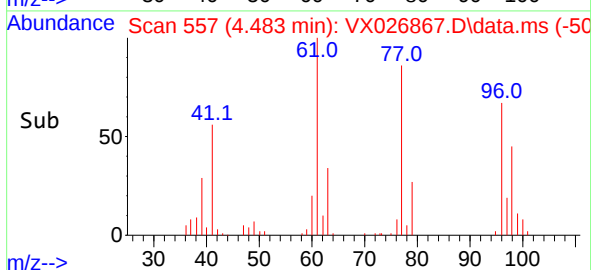
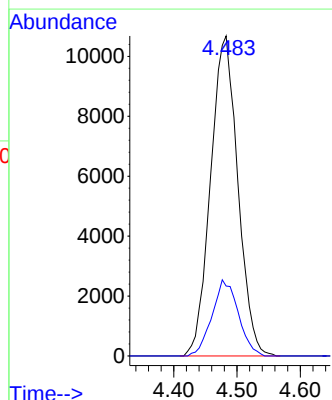
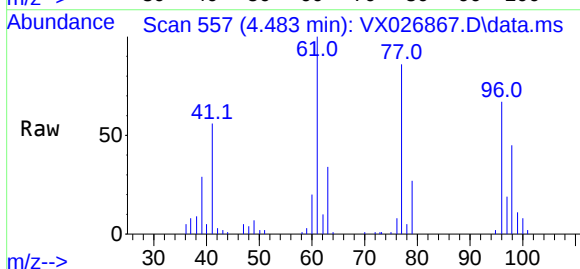
Acq: 09 Feb 2022 14:08

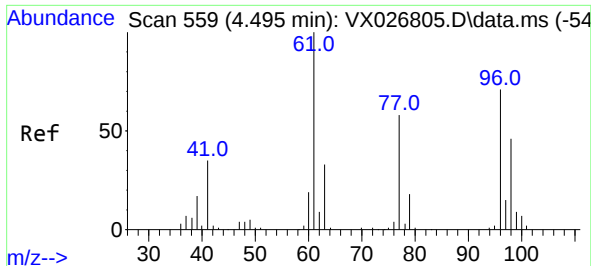
Tgt Ion: 77 Resp: 31963

Ion Ratio Lower Upper

77 100

97 22.9 11.0 33.0



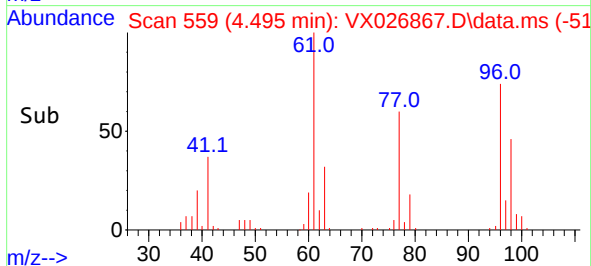
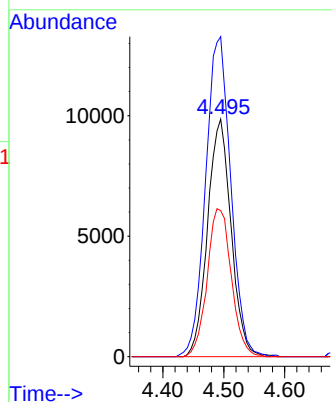
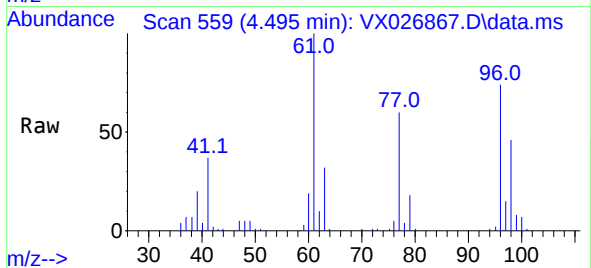


#27
 cis-1,2-Dichloroethene
 Concen: 20.003 ug/l
 RT: 4.495 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX026867.D
 Acq: 09 Feb 2022 14:08

Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion: 96 Resp: 26485

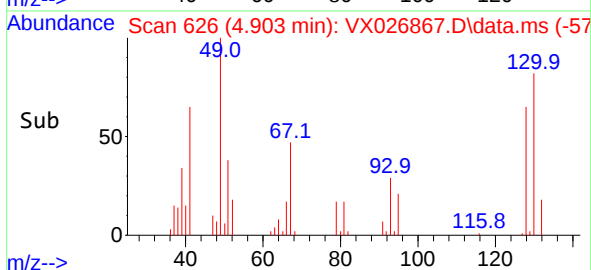
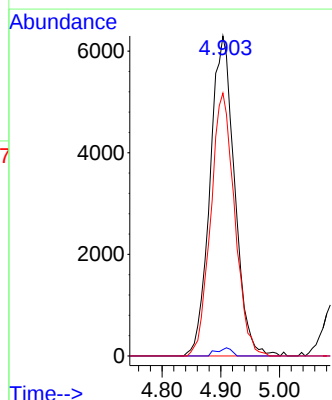
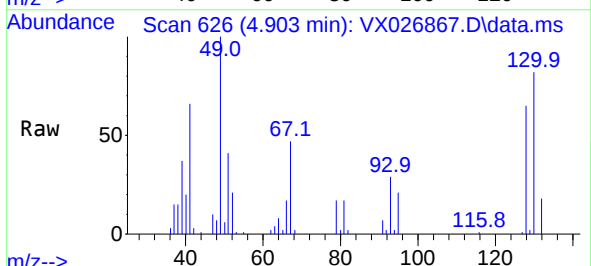
Ion	Ratio	Lower	Upper
96	100		
61	143.8	0.0	296.6
98	63.9	0.0	128.8

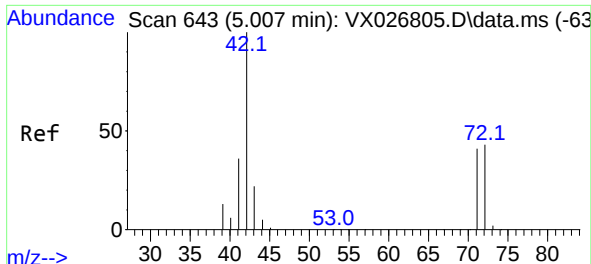


#28
 Bromochloromethane
 Concen: 20.867 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. 0.000 min
 Lab File: VX026867.D
 Acq: 09 Feb 2022 14:08

Tgt Ion: 49 Resp: 18292

Ion	Ratio	Lower	Upper
49	100		
129	1.5	0.0	4.2
130	80.0	62.4	93.6





#29

Tetrahydrofuran

Concen: 101.987 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :

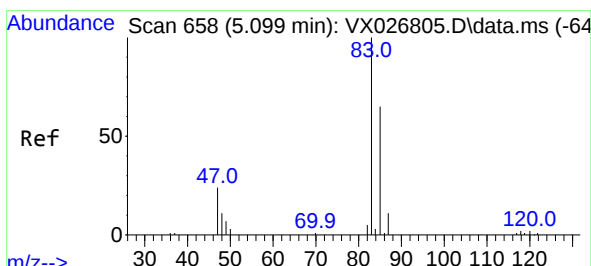
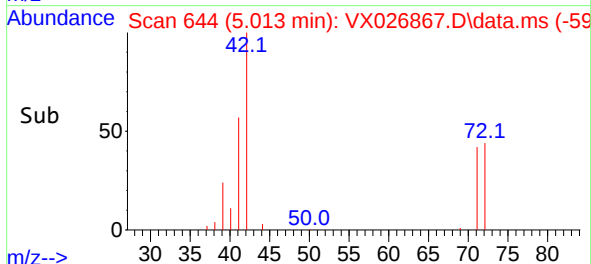
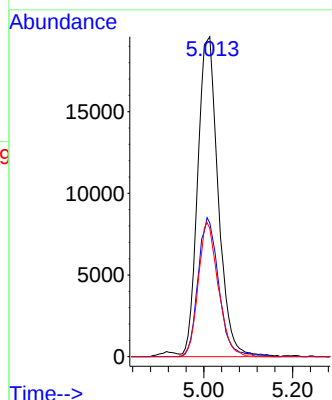
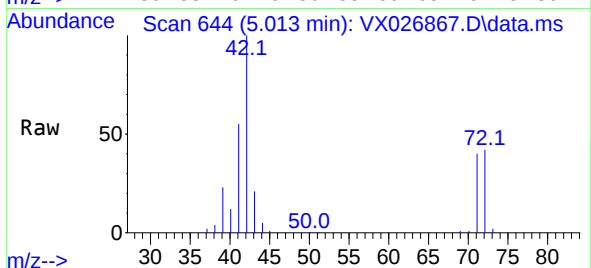
Tgt Ion: 42 Resp: 63065

Ion Ratio Lower Upper

42 100

72 43.7 34.6 52.0

71 40.9 31.8 47.8



#30

Chloroform

Concen: 19.872 ug/l

RT: 5.099 min Scan# 658

Delta R.T. 0.000 min

Lab File: VX026867.D

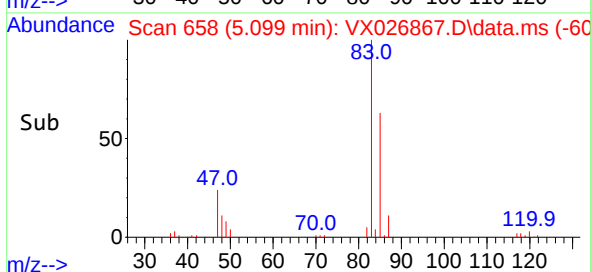
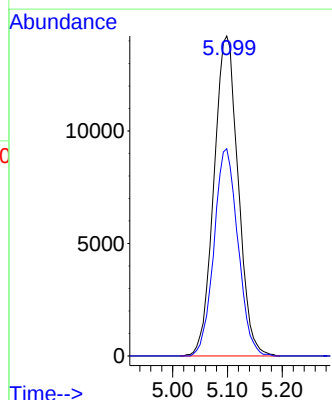
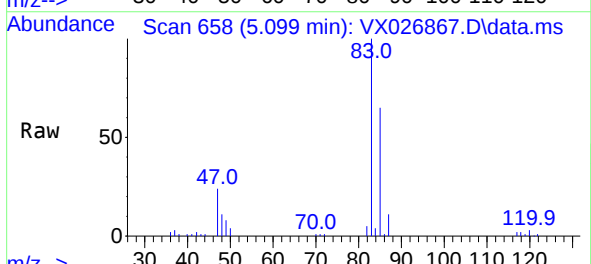
Acq: 09 Feb 2022 14:08

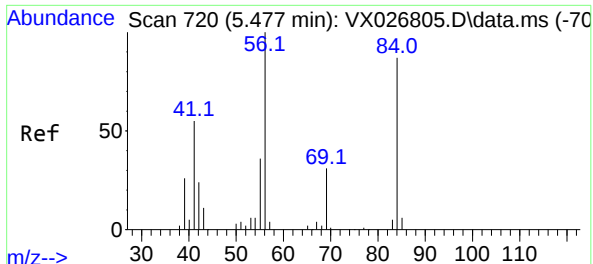
Tgt Ion: 83 Resp: 43663

Ion Ratio Lower Upper

83 100

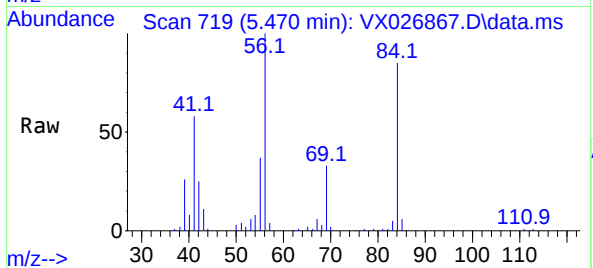
85 64.7 51.6 77.4



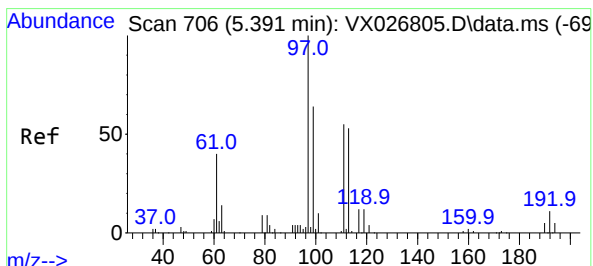
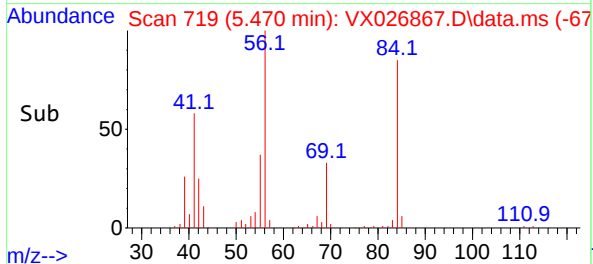
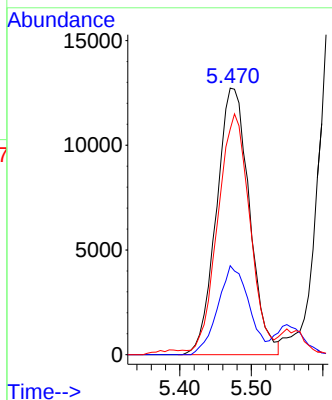


#31
Cyclohexane
Concen: 19.956 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :

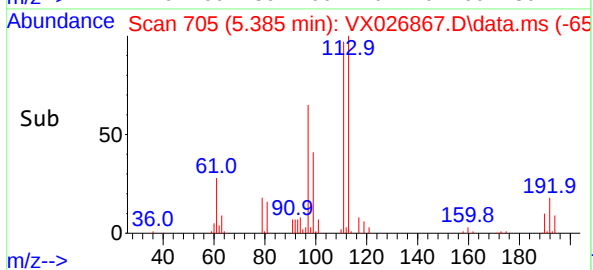
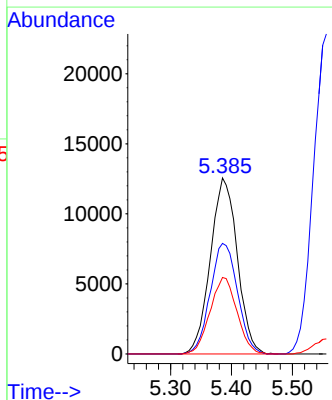
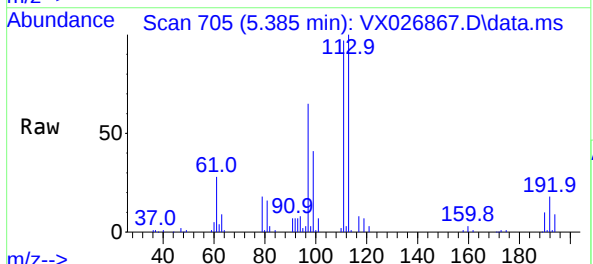


Tgt Ion: 56 Resp: 40758
Ion Ratio Lower Upper
56 100
69 33.4 25.8 38.6
84 83.1 68.9 103.3



#32
1,1,1-Trichloroethane
Concen: 19.876 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 97 Resp: 38503
Ion Ratio Lower Upper
97 100
99 63.9 51.3 76.9
61 43.5 35.0 52.6

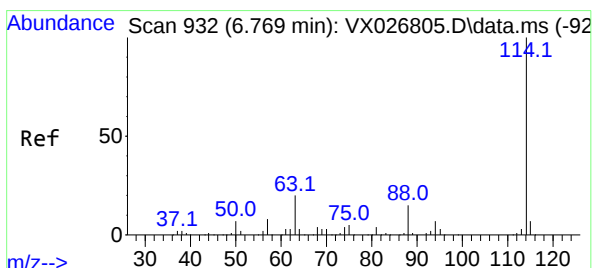
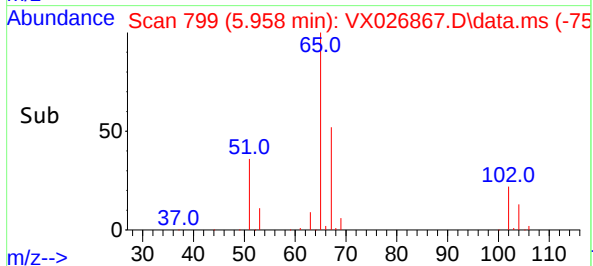
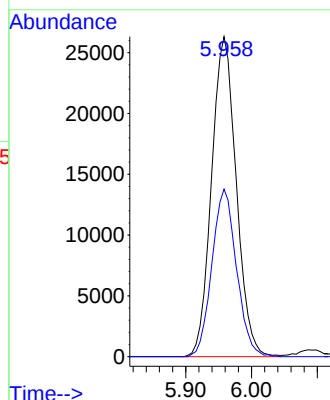
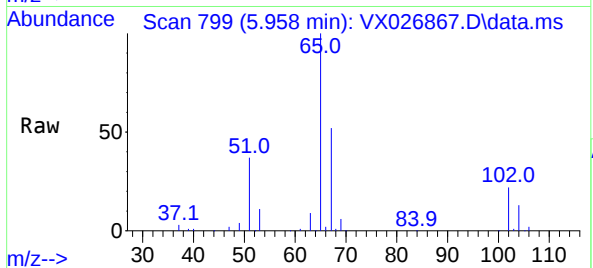




#33
1,2-Dichloroethane-d4
Concen: 53.530 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

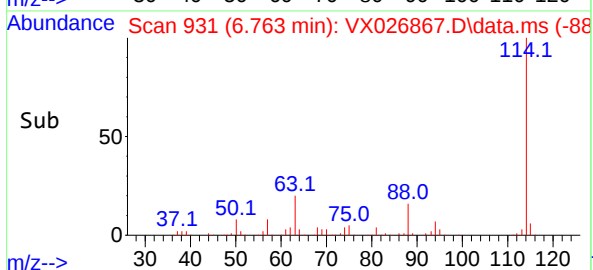
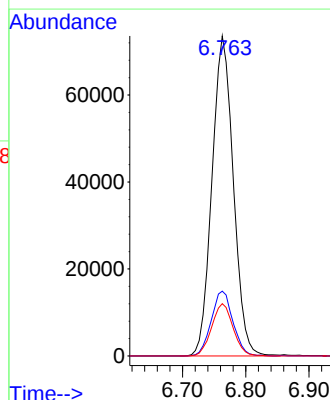
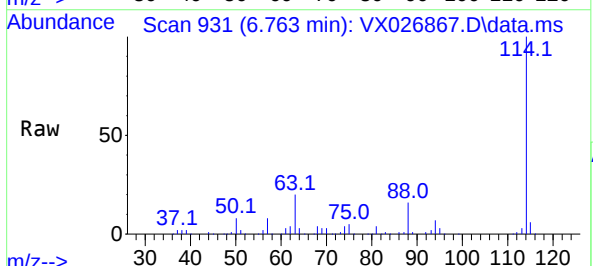
Instrument :
MSVOA_X
ClientSampleId :

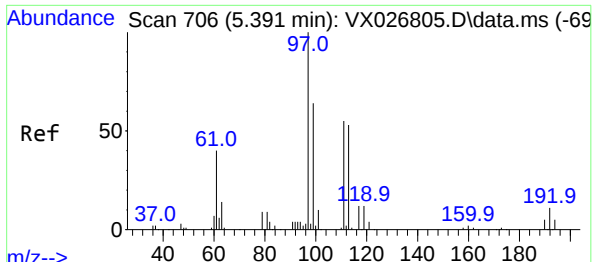
Tgt Ion: 65 Resp: 68806
Ion Ratio Lower Upper
65 100
67 52.0 0.0 100.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

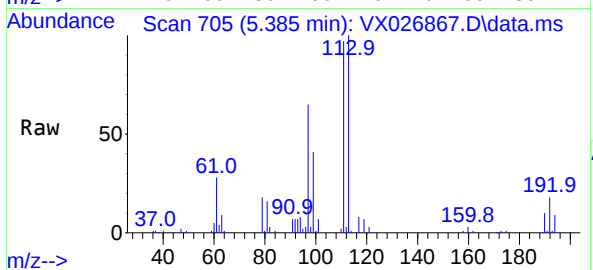
Tgt Ion: 114 Resp: 172356
Ion Ratio Lower Upper
114 100
63 20.3 0.0 42.8
88 16.3 0.0 33.0



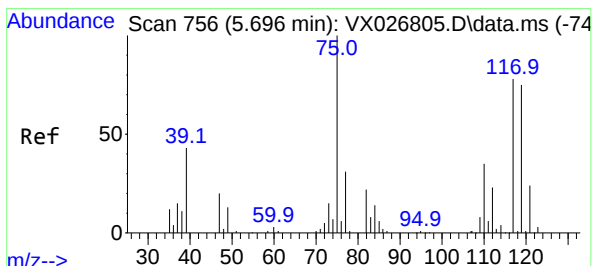
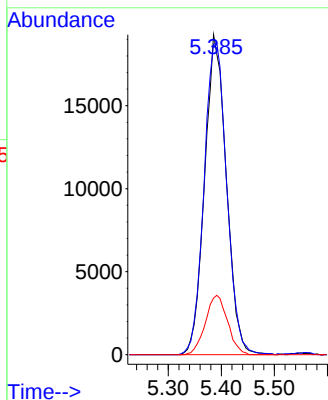
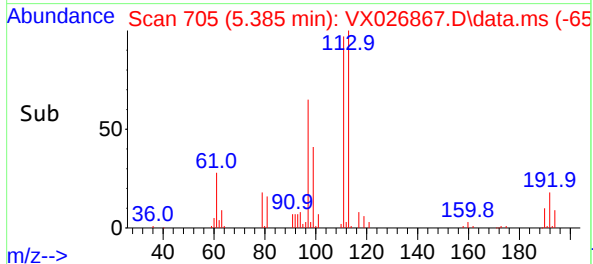


#35
Dibromofluoromethane
Concen: 53.346 ug/l
RT: 5.385 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

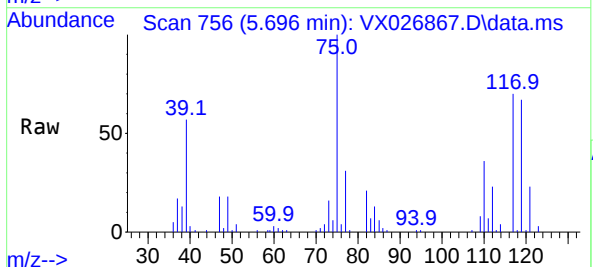
Instrument :
MSVOA_X
ClientSampleId :



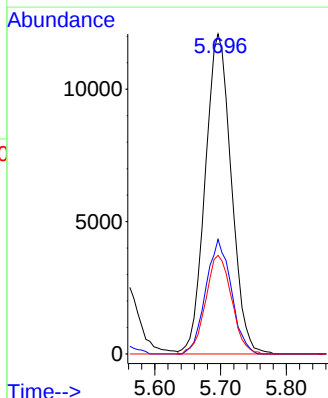
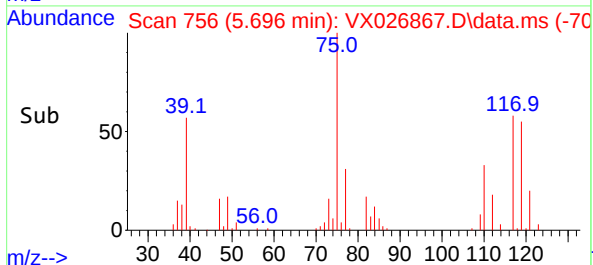
Tgt Ion:113 Resp: 54779
Ion Ratio Lower Upper
113 100
111 102.0 81.2 121.8
192 19.0 15.0 22.4

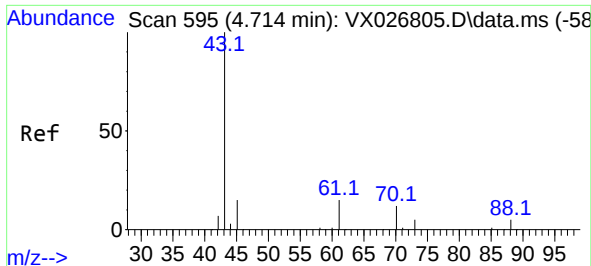


#36
1,1-Dichloropropene
Concen: 20.593 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08



Tgt Ion: 75 Resp: 33360
Ion Ratio Lower Upper
75 100
110 34.9 17.2 51.6
77 30.6 24.6 36.8





#37

Ethyl Acetate

Concen: 20.117 ug/l

RT: 4.714 min Scan# 595

Delta R.T. 0.000 min

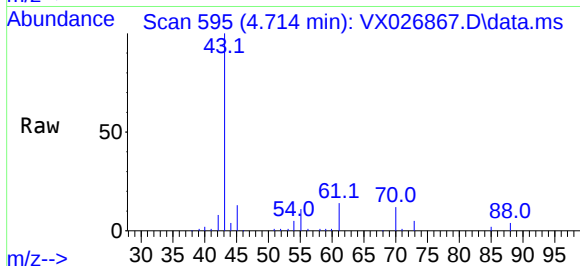
Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :



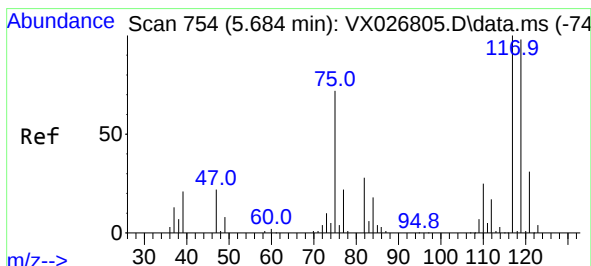
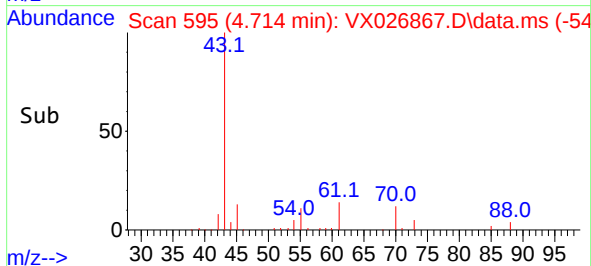
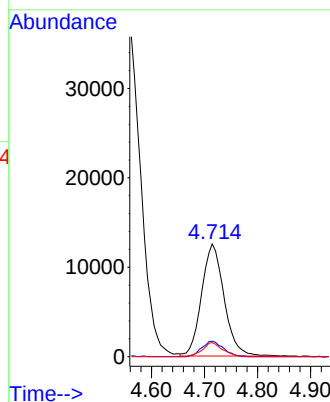
Tgt Ion: 43 Resp: 37036

Ion Ratio Lower Upper

43 100

61 13.4 10.6 16.0

70 11.2 8.5 12.7



#38

Carbon Tetrachloride

Concen: 20.125 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

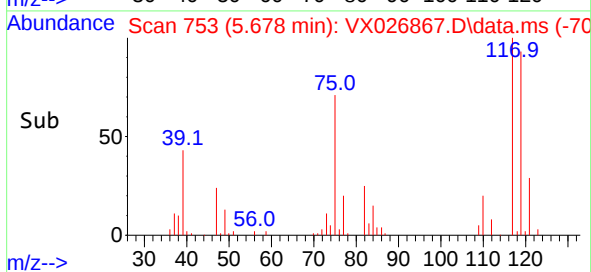
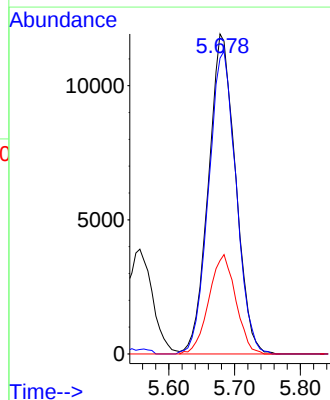
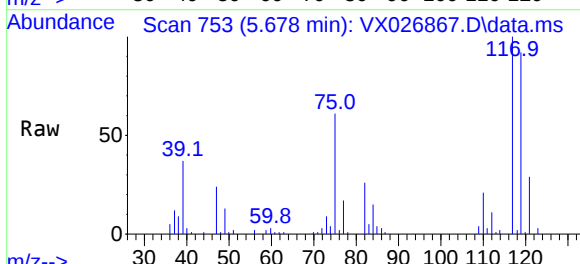
Tgt Ion: 117 Resp: 34188

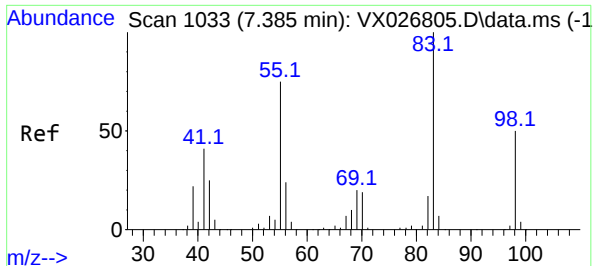
Ion Ratio Lower Upper

117 100

119 92.4 74.7 112.1

121 29.2 25.4 38.0





#39

Methylcyclohexane

Concen: 21.085 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :

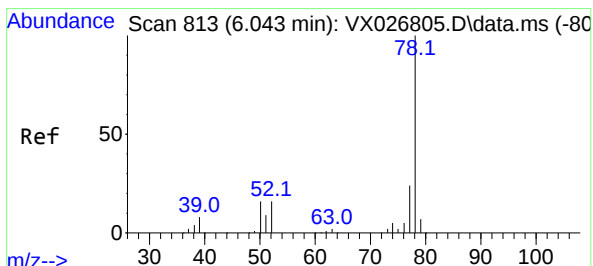
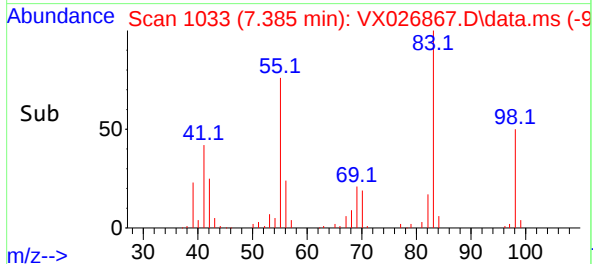
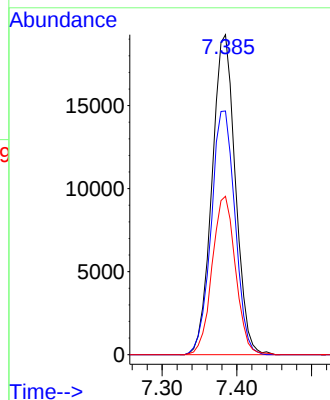
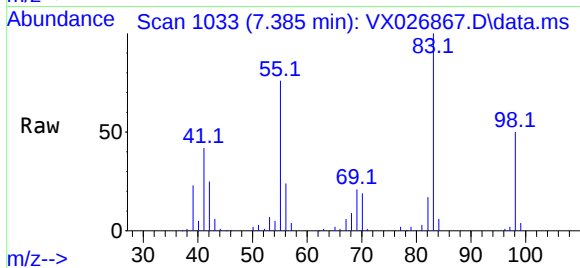
Tgt Ion: 83 Resp: 41888

Ion Ratio Lower Upper

83 100

55 76.1 63.6 95.4

98 49.5 38.4 57.6



#40

Benzene

Concen: 20.211 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.000 min

Lab File: VX026867.D

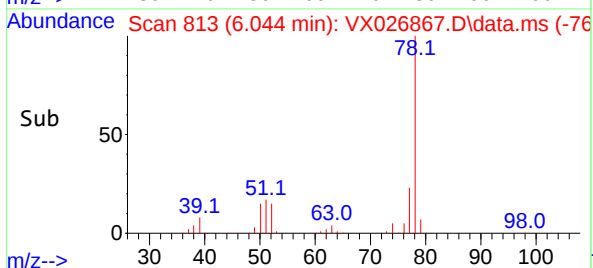
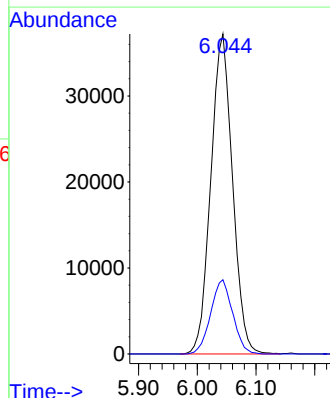
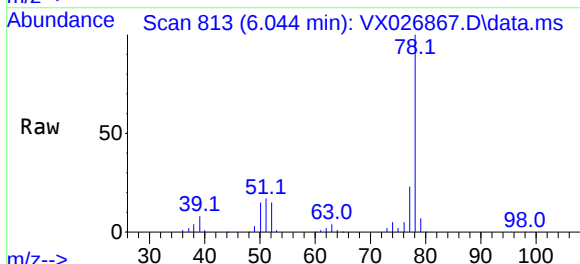
Acq: 09 Feb 2022 14:08

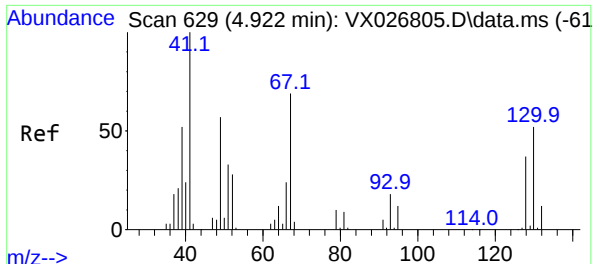
Tgt Ion: 78 Resp: 95423

Ion Ratio Lower Upper

78 100

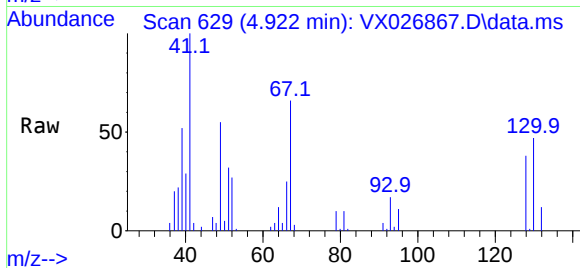
77 23.2 18.9 28.3





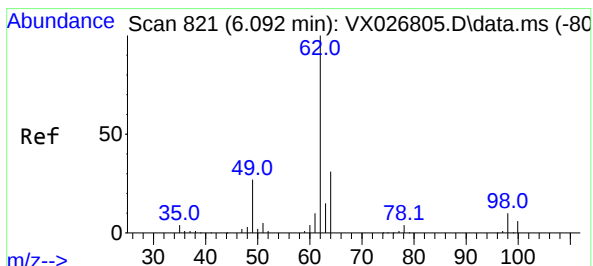
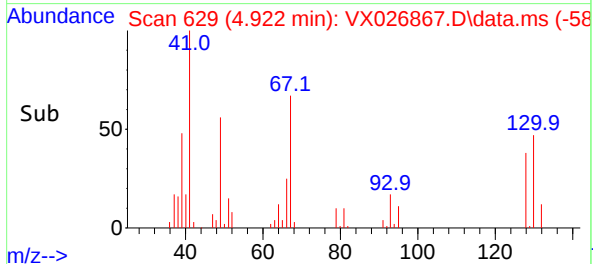
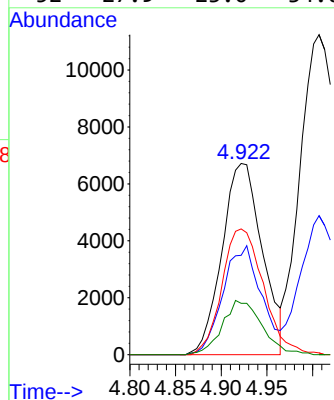
#41
Methacrylonitrile
Concen: 20.639 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 20594

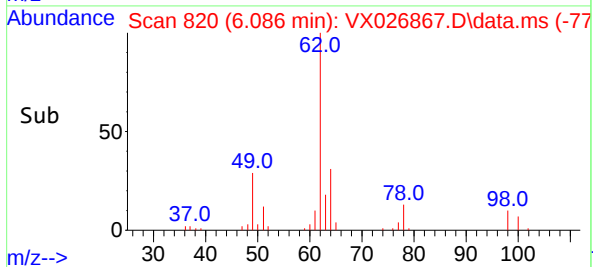
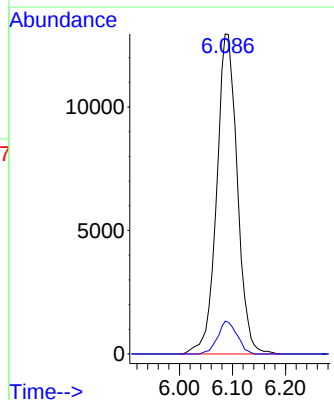
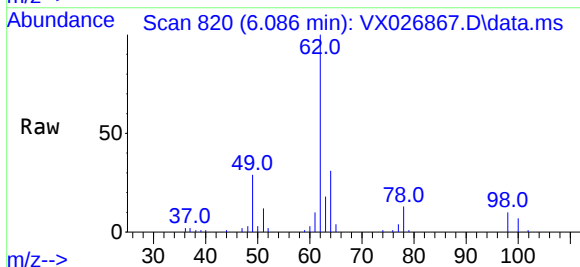
Ion	Ratio	Lower	Upper
41	100		
39	54.4	45.4	68.0
67	67.7	53.2	79.8
52	27.9	23.0	34.6

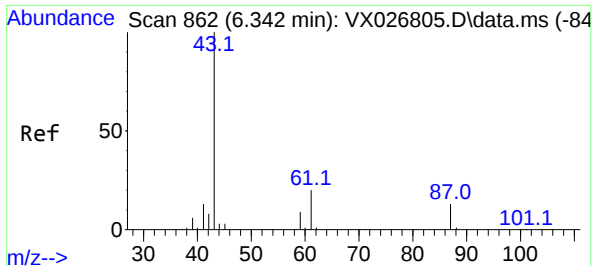


#42
1,2-Dichloroethane
Concen: 21.009 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 62 Resp: 34953

Ion	Ratio	Lower	Upper
62	100		
98	9.6	0.0	17.8





#43

Isopropyl Acetate

Concen: 20.529 ug/l

RT: 6.342 min Scan# 862

Delta R.T. 0.000 min

Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :

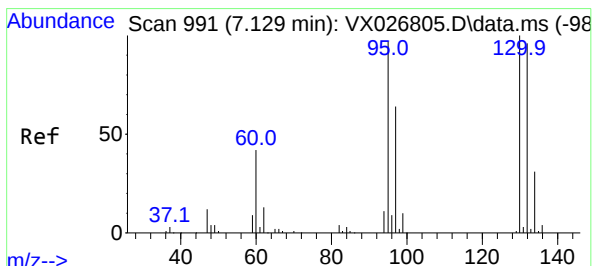
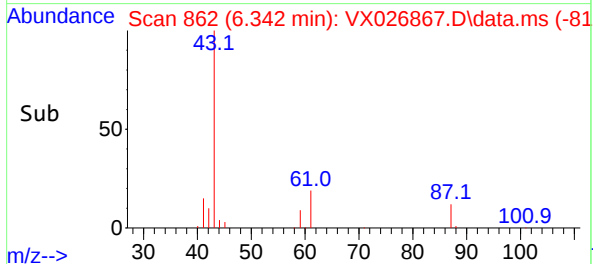
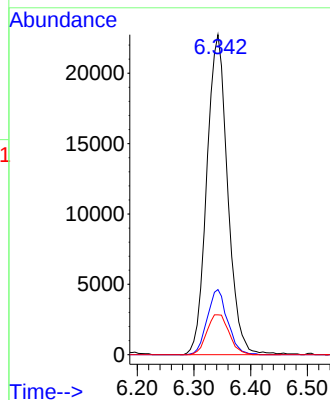
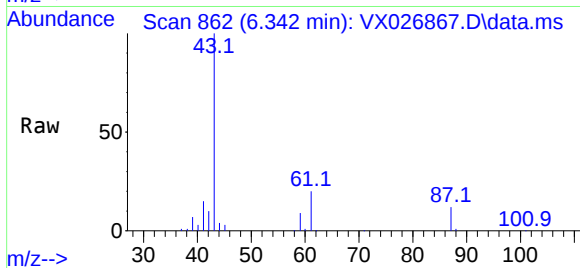
Tgt Ion: 43 Resp: 58150

Ion Ratio Lower Upper

43 100

61 19.8 15.4 23.0

87 13.3 10.2 15.2



#44

Trichloroethene

Concen: 19.664 ug/l

RT: 7.129 min Scan# 991

Delta R.T. 0.000 min

Lab File: VX026867.D

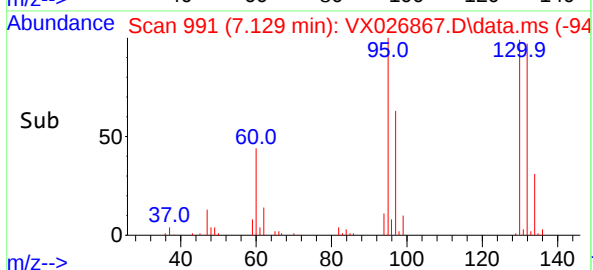
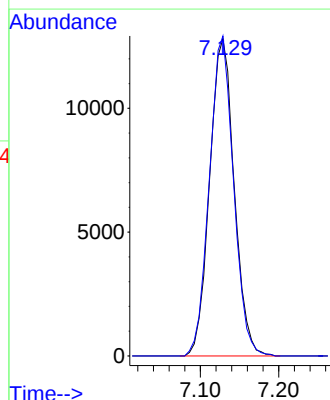
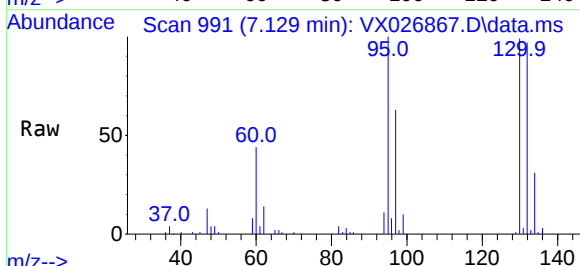
Acq: 09 Feb 2022 14:08

Tgt Ion:130 Resp: 27876

Ion Ratio Lower Upper

130 100

95 100.9 0.0 202.6





#45

1,2-Dichloropropane

Concen: 19.708 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

Instrument :

MSVOA_X

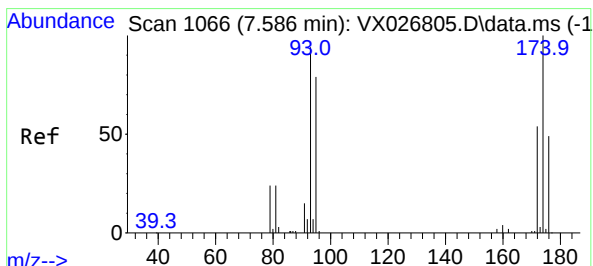
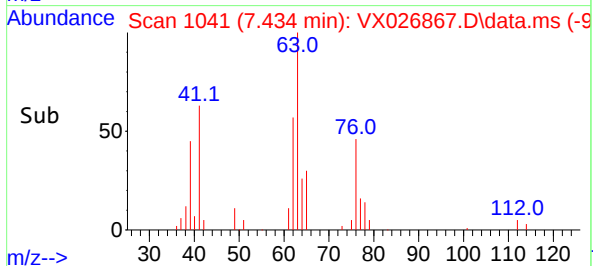
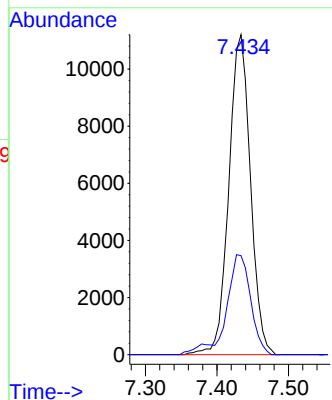
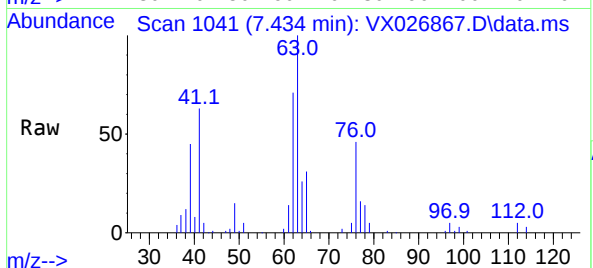
ClientSampleId :

Tgt Ion: 63 Resp: 23542

Ion Ratio Lower Upper

63 100

65 30.9 23.8 35.6



#46

Dibromomethane

Concen: 20.563 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

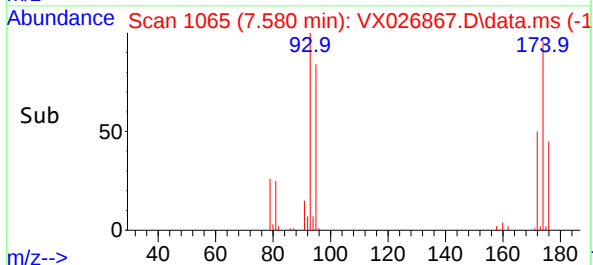
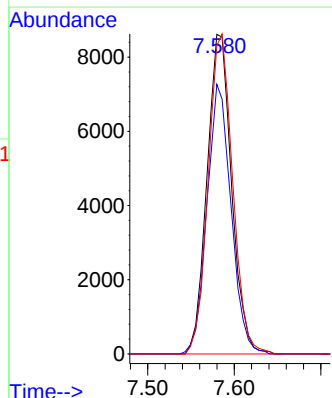
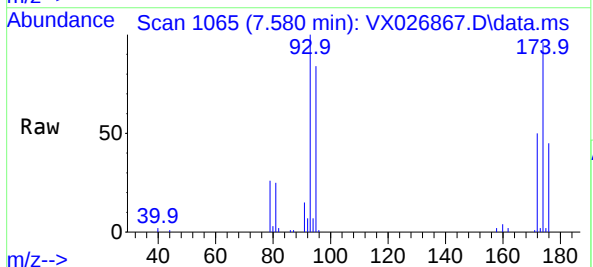
Tgt Ion: 93 Resp: 16996

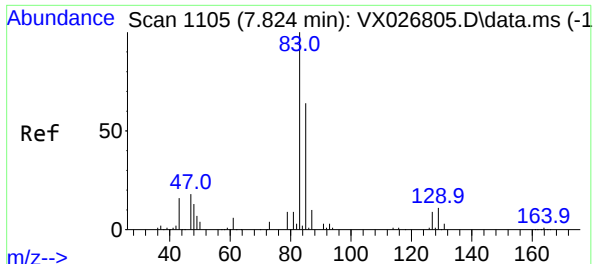
Ion Ratio Lower Upper

93 100

95 82.7 66.1 99.1

174 99.2 78.7 118.1

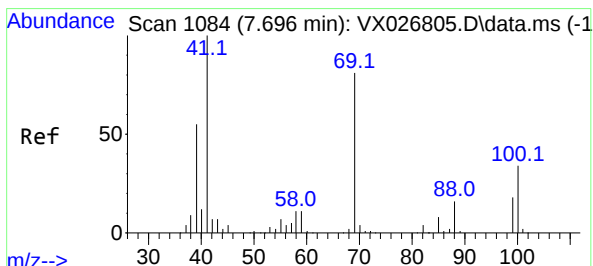
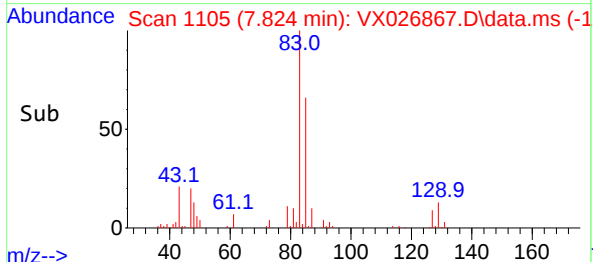
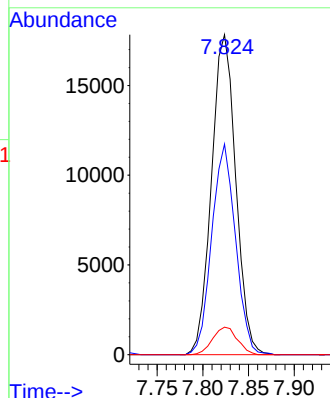
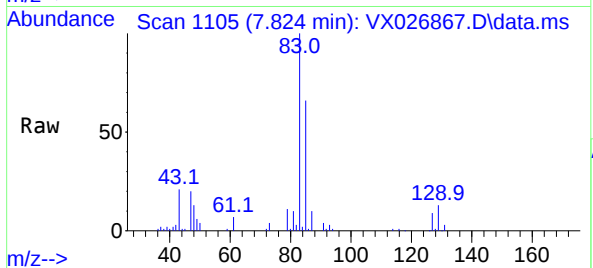




#47
Bromodichloromethane
Concen: 20.807 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

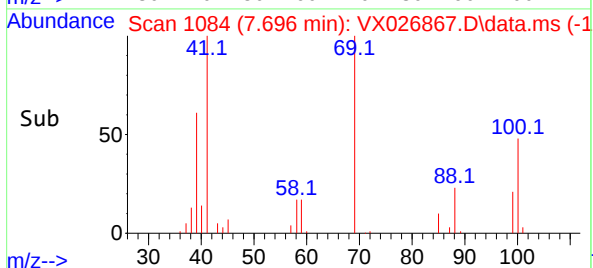
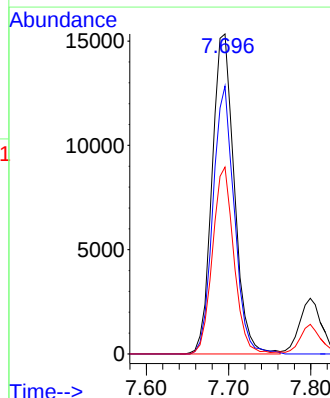
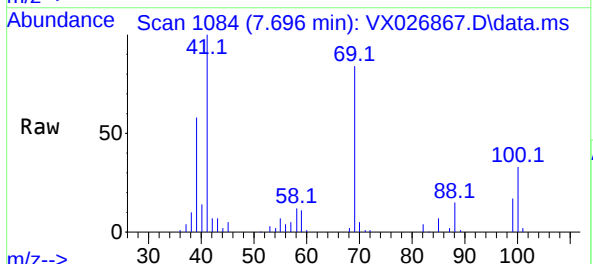
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 32935
Ion Ratio Lower Upper
83 100
85 65.8 51.4 77.0
127 8.6 6.9 10.3



#48
Methyl methacrylate
Concen: 20.551 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 41 Resp: 28843
Ion Ratio Lower Upper
41 100
69 80.2 62.2 93.4
39 56.1 45.4 68.0





#49

1,4-Dioxane

Concen: 404.830 ug/l

RT: 7.677 min Scan# 1081

Delta R.T. 0.000 min

Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :

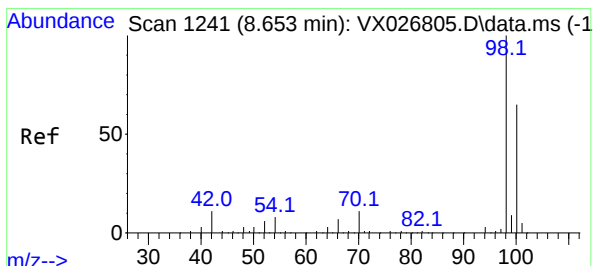
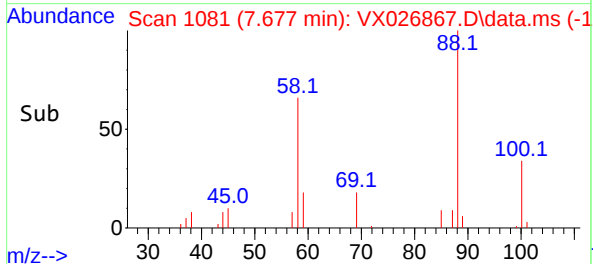
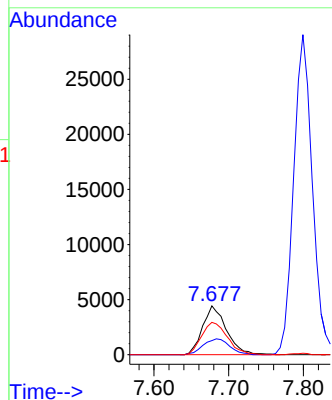
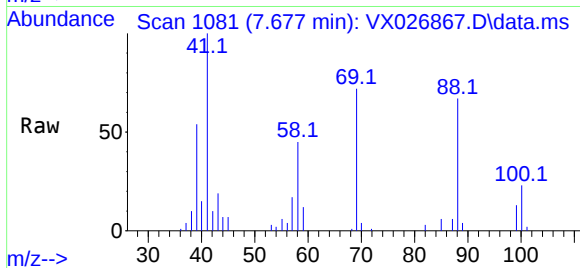
Tgt Ion: 88 Resp: 9791

Ion Ratio Lower Upper

88 100

43 35.9 29.9 44.9

58 71.6 57.8 86.6



#50

Toluene-d8

Concen: 55.029 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX026867.D

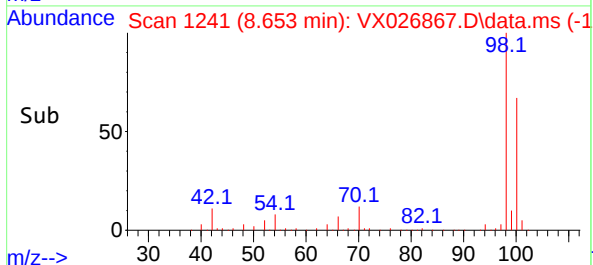
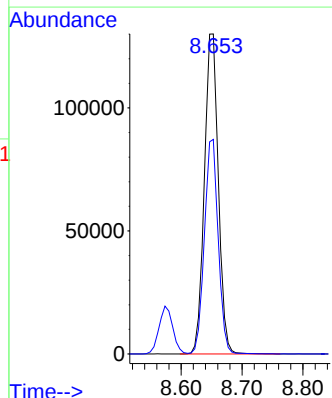
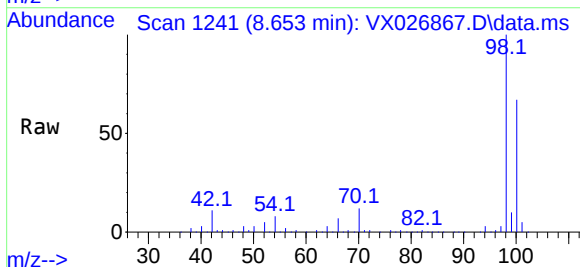
Acq: 09 Feb 2022 14:08

Tgt Ion: 98 Resp: 207422

Ion Ratio Lower Upper

98 100

100 66.4 53.2 79.8





#51

4-Methyl-2-Pentanone

Concen: 107.729 ug/l

RT: 8.574 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

Instrument :

MSVOA_X

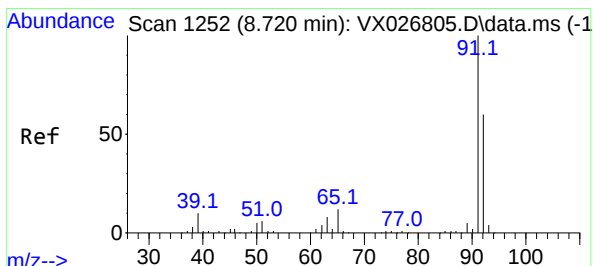
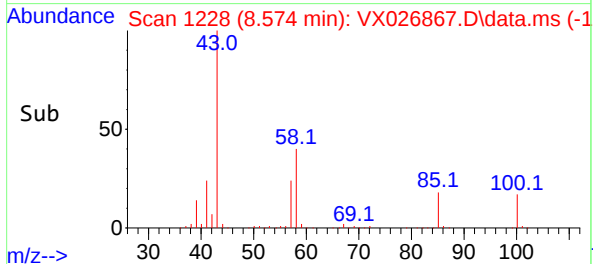
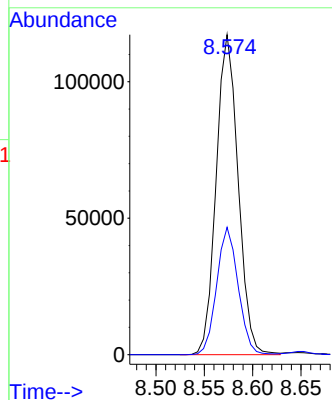
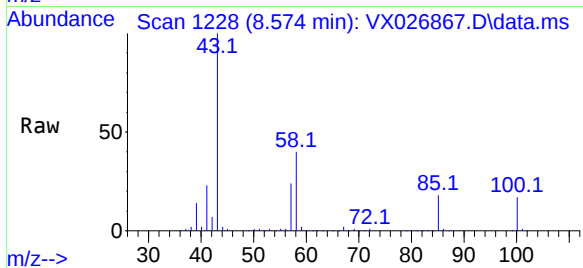
ClientSampleId :

Tgt Ion: 43 Resp: 184919

Ion Ratio Lower Upper

43 100

58 38.8 30.5 45.7



#52

Toluene

Concen: 20.379 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX026867.D

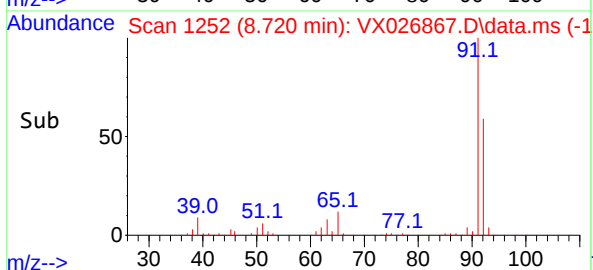
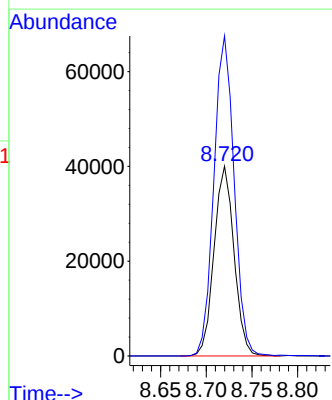
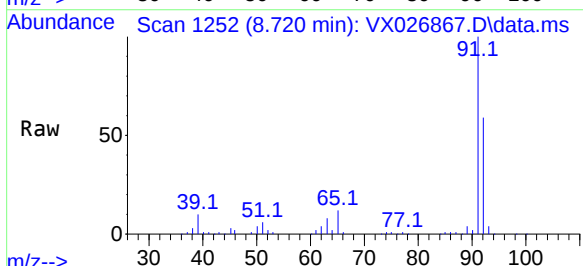
Acq: 09 Feb 2022 14:08

Tgt Ion: 92 Resp: 60916

Ion Ratio Lower Upper

92 100

91 171.1 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 20.187 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

Instrument :

MSVOA_X

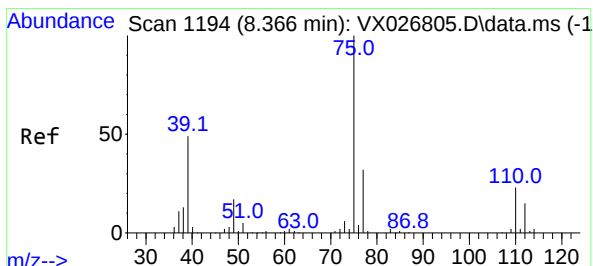
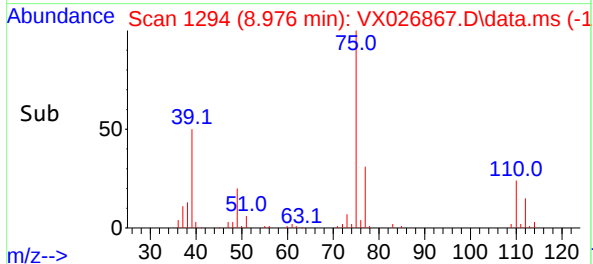
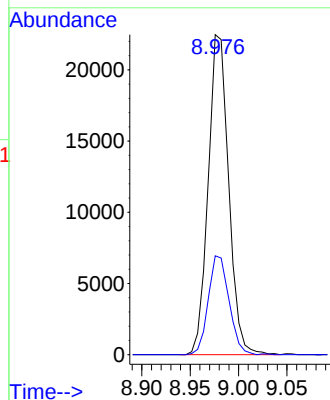
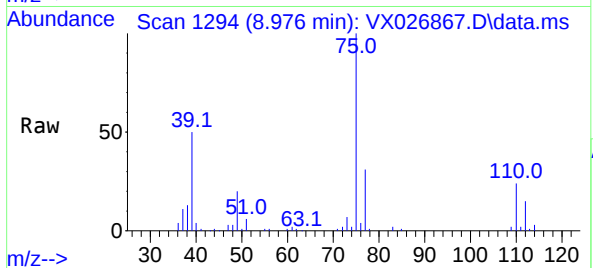
ClientSampleId :

Tgt Ion: 75 Resp: 33173

Ion Ratio Lower Upper

75 100

77 30.9 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 21.437 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

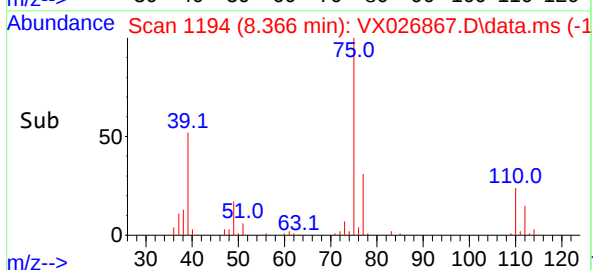
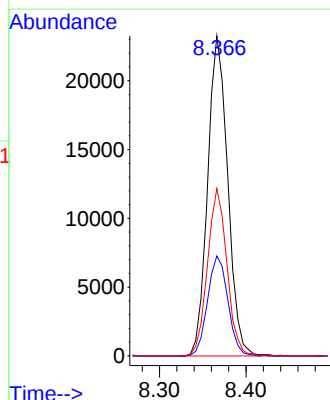
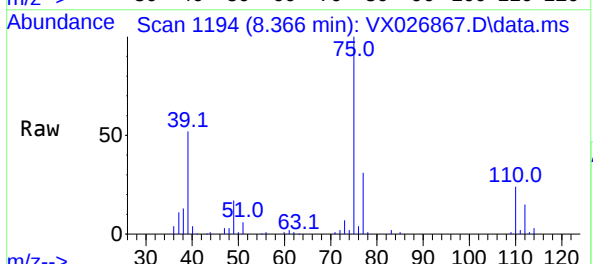
Tgt Ion: 75 Resp: 37469

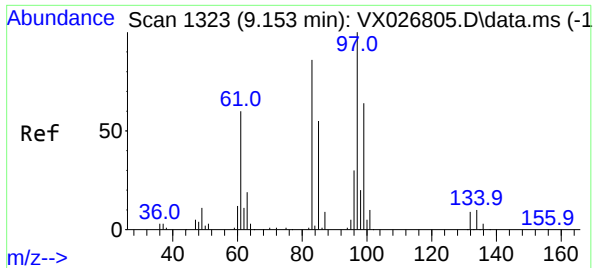
Ion Ratio Lower Upper

75 100

77 31.3 26.2 39.2

39 52.3 43.5 65.3



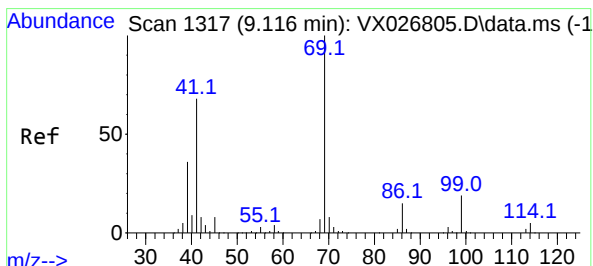
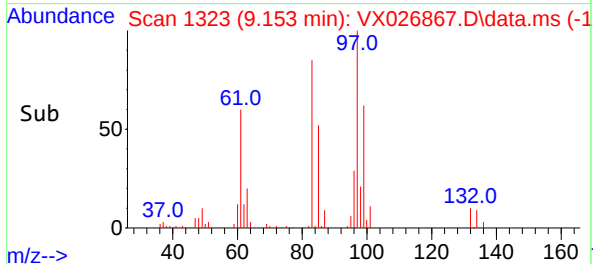
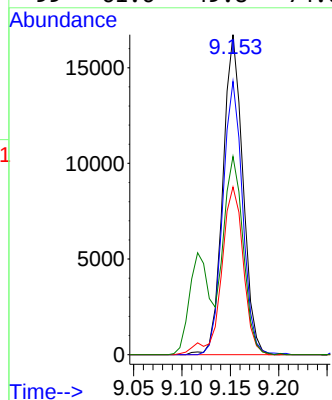
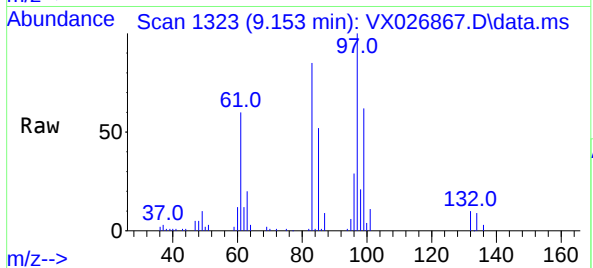


#55
1,1,2-Trichloroethane
Concen: 21.210 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 24002

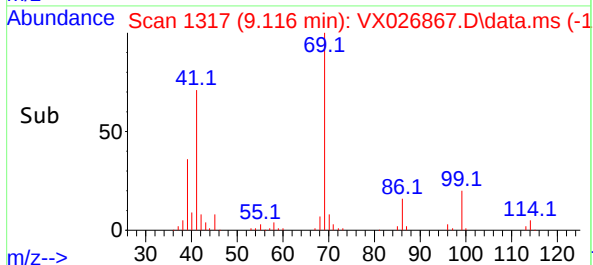
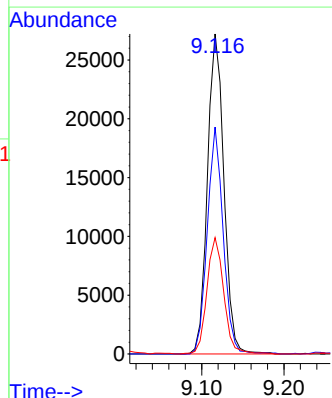
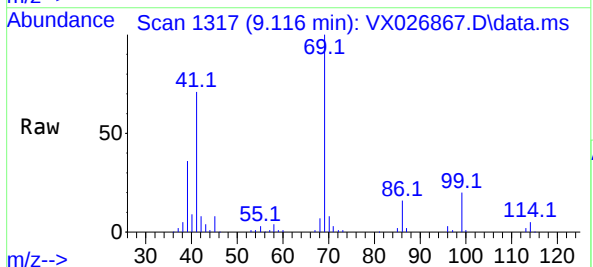
Ion	Ratio	Lower	Upper
97	100		
83	85.4	68.4	102.6
85	52.4	44.0	66.0
99	61.6	49.8	74.6

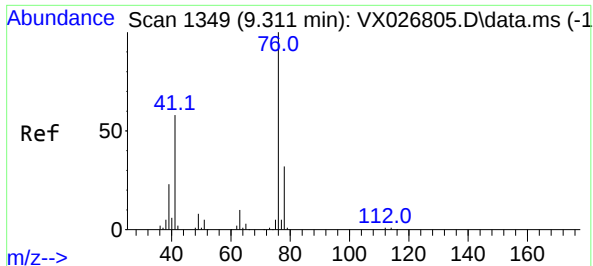


#56
Ethyl methacrylate
Concen: 21.131 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 69 Resp: 37905

Ion	Ratio	Lower	Upper
69	100		
41	68.5	57.2	85.8
39	37.3	30.9	46.3

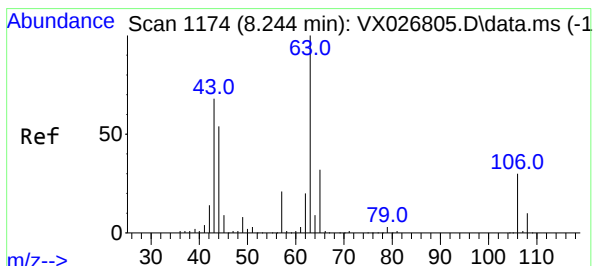
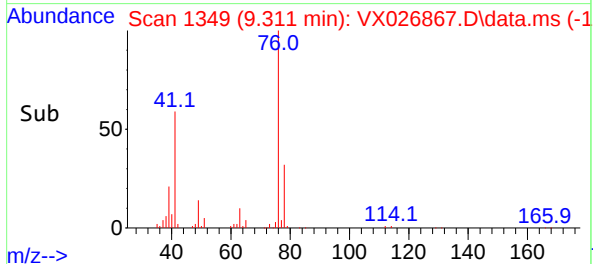
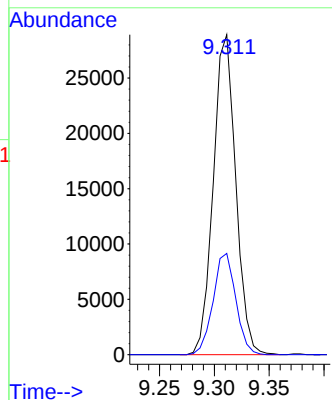
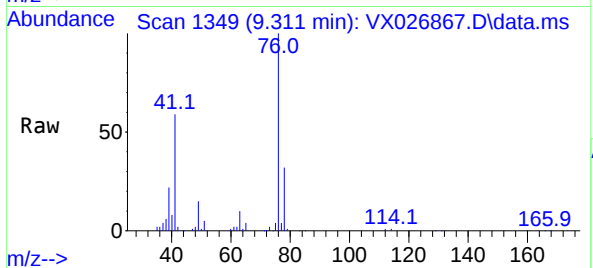




#57
1,3-Dichloropropane
Concen: 21.234 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

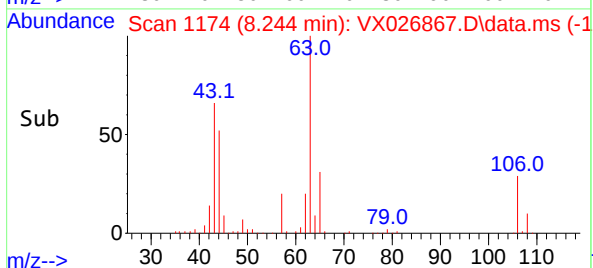
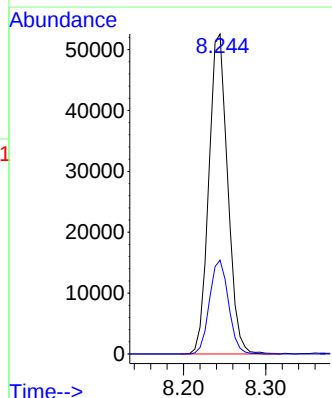
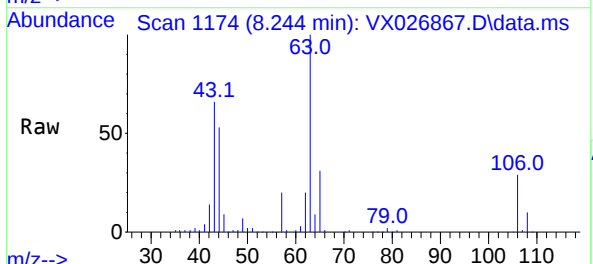
Instrument :
MSVOA_X
ClientSampleId :

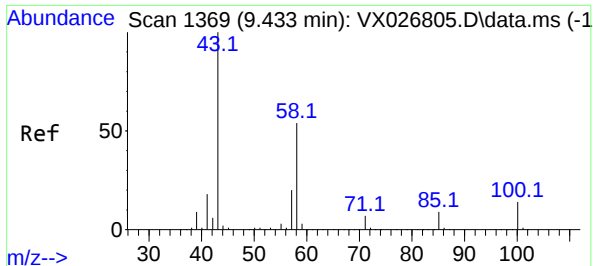
Tgt Ion: 76 Resp: 41263
Ion Ratio Lower Upper
76 100
78 32.0 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 90.875 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 63 Resp: 83669
Ion Ratio Lower Upper
63 100
106 29.5 23.0 34.6





#59

2-Hexanone

Concen: 111.732 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

Instrument :

MSVOA_X

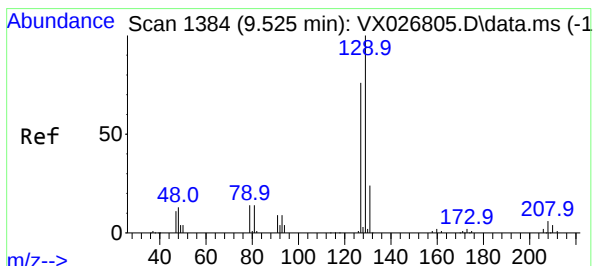
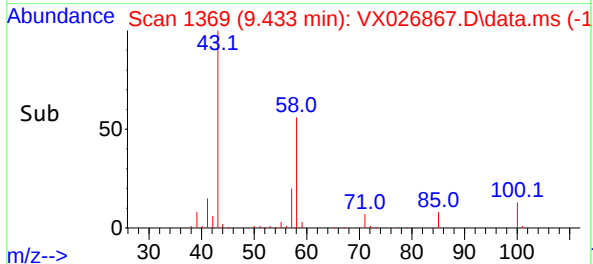
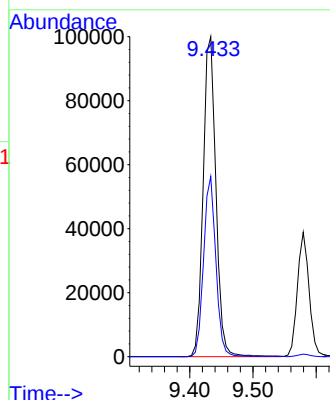
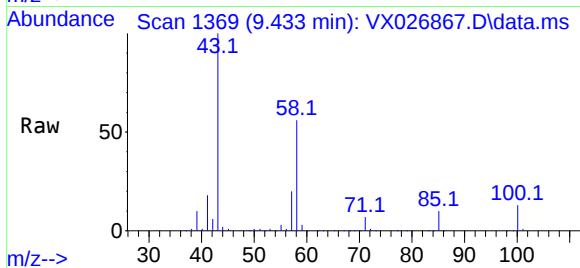
ClientSampleId :

Tgt Ion: 43 Resp: 140282

Ion Ratio Lower Upper

43 100

58 54.4 26.4 79.2



#60

Dibromochloromethane

Concen: 21.187 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX026867.D

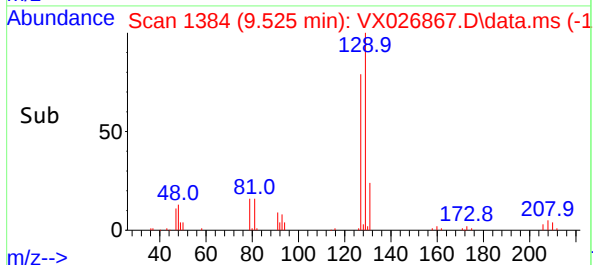
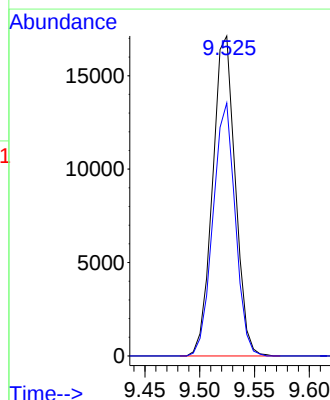
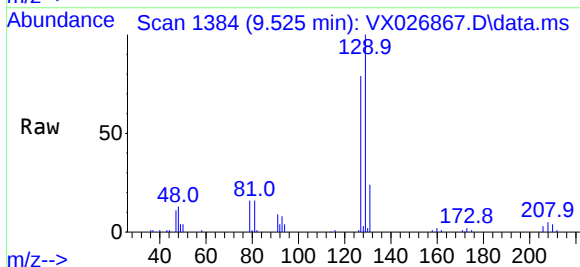
Acq: 09 Feb 2022 14:08

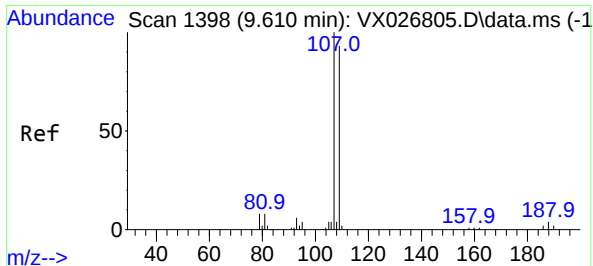
Tgt Ion: 129 Resp: 24669

Ion Ratio Lower Upper

129 100

127 77.6 38.5 115.5





#61

1,2-Dibromoethane

Concen: 20.980 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

Instrument :

MSVOA_X

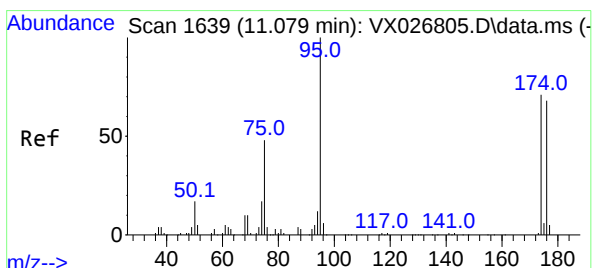
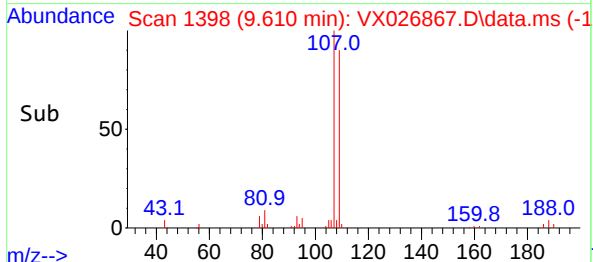
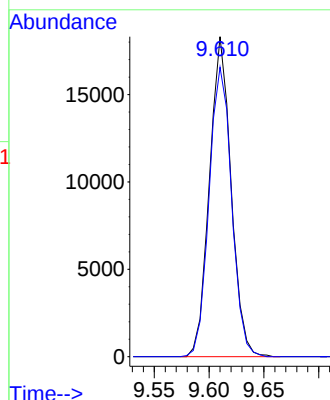
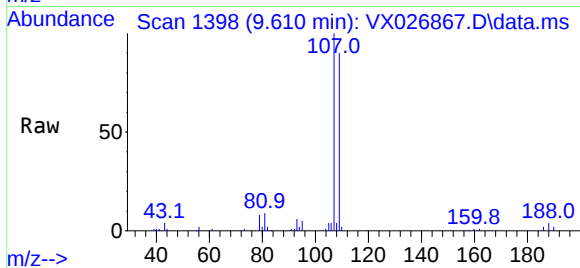
ClientSampleId :

Tgt Ion:107 Resp: 25084

Ion Ratio Lower Upper

107 100

109 94.3 75.5 113.3



#62

4-Bromofluorobenzene

Concen: 56.106 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

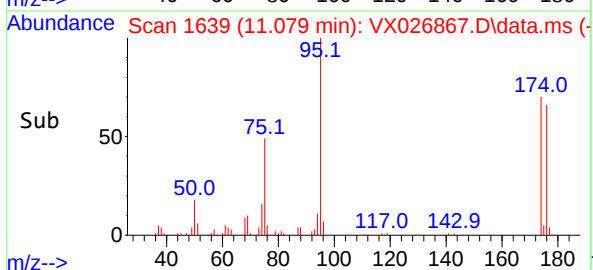
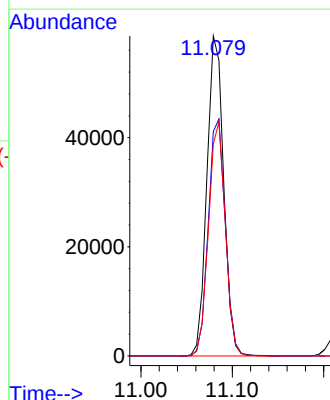
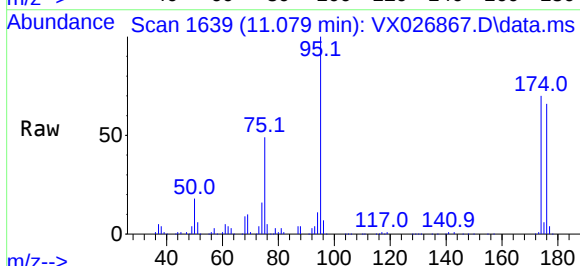
Tgt Ion: 95 Resp: 74456

Ion Ratio Lower Upper

95 100

174 75.3 0.0 148.6

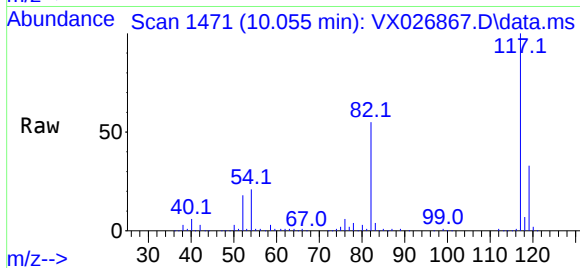
176 73.1 0.0 141.4



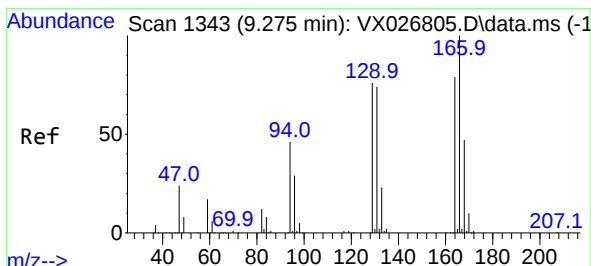
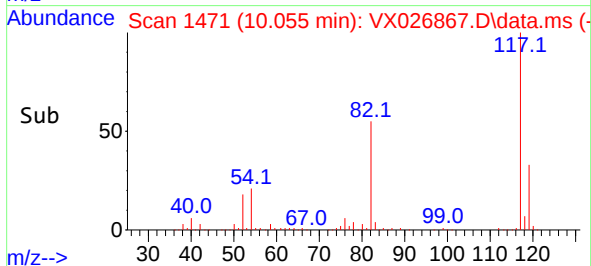
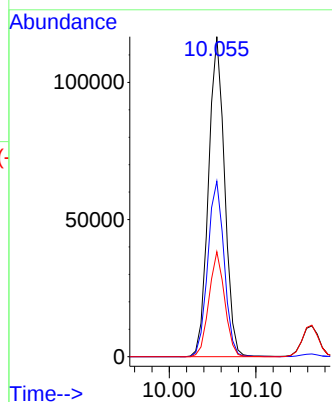


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :

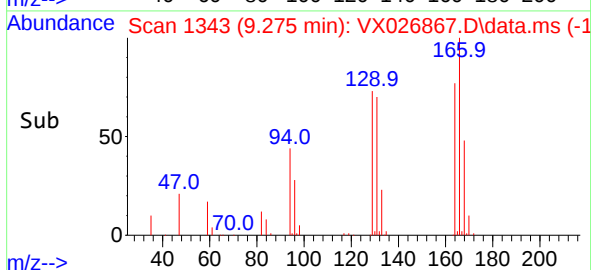
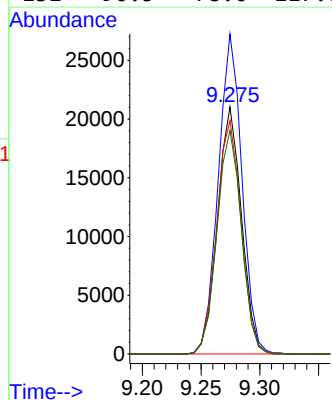
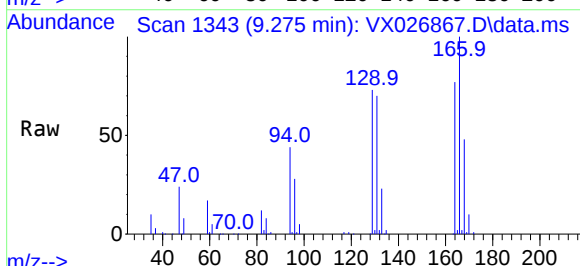


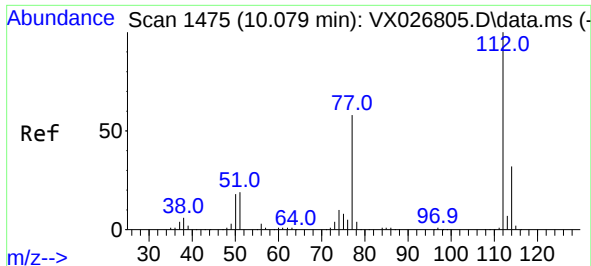
Tgt Ion:117 Resp: 150626
Ion Ratio Lower Upper
117 100
82 54.8 45.2 67.8
119 32.8 26.2 39.2



#64
Tetrachloroethene
Concen: 19.723 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:164 Resp: 29838
Ion Ratio Lower Upper
164 100
166 129.5 101.8 152.6
129 94.5 83.3 124.9
131 90.5 78.0 117.0

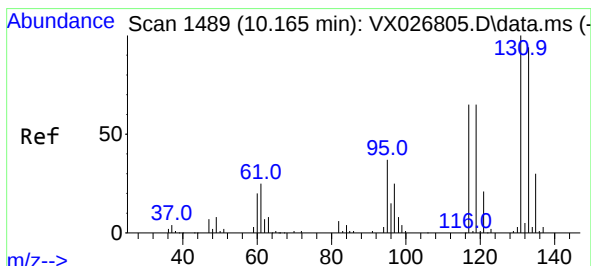
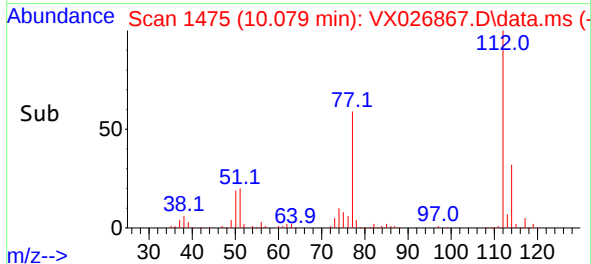
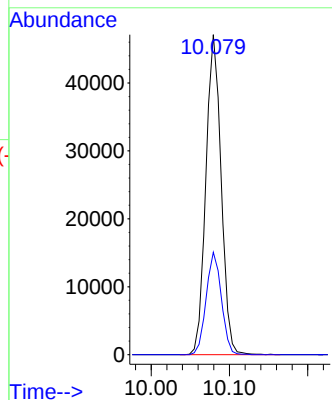
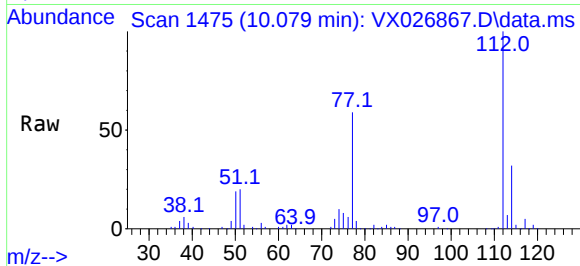




#65
Chlorobenzene
Concen: 20.400 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

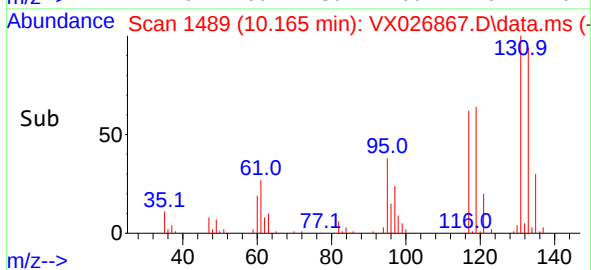
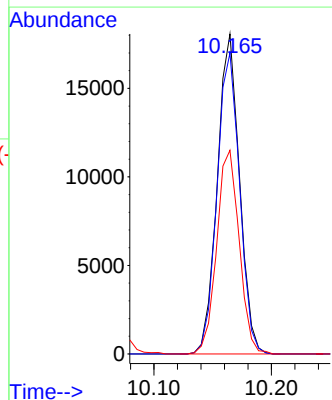
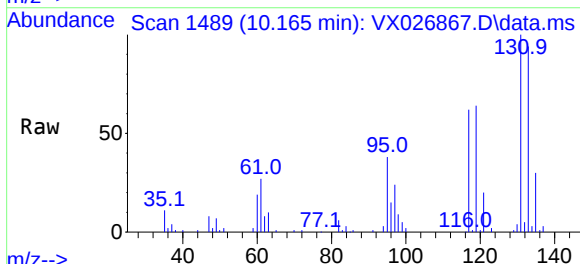
Instrument :
MSVOA_X
ClientSampleId :

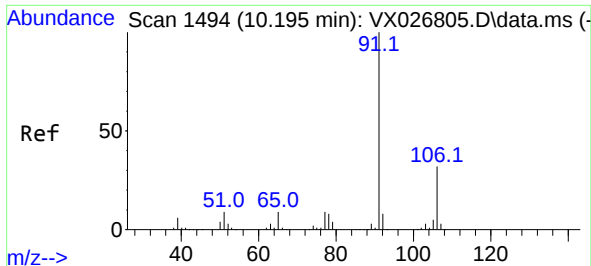
Tgt Ion:112 Resp: 63547
Ion Ratio Lower Upper
112 100
114 32.0 25.3 37.9



#66
1,1,1,2-Tetrachloroethane
Concen: 20.720 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:131 Resp: 23744
Ion Ratio Lower Upper
131 100
133 95.5 47.9 143.8
119 64.6 31.7 95.1





#67

Ethyl Benzene

Concen: 20.952 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

Instrument :

MSVOA_X

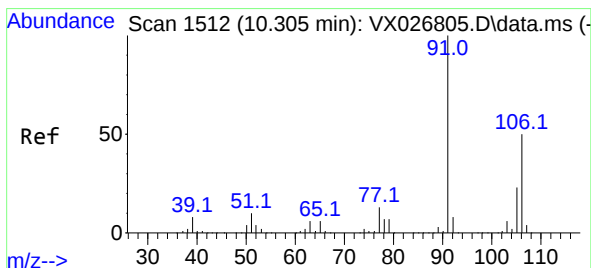
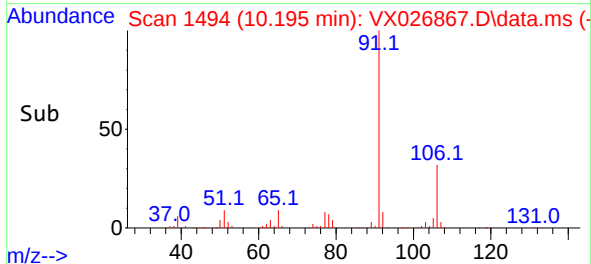
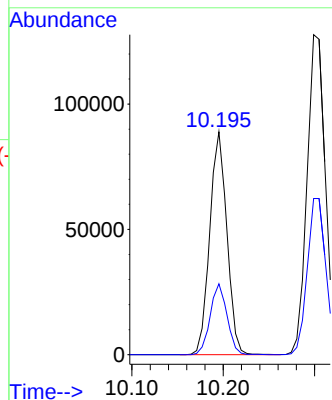
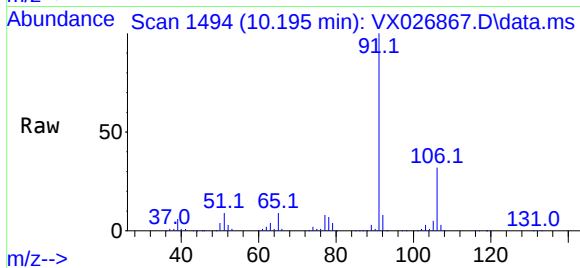
ClientSampleId :

Tgt Ion: 91 Resp: 115514

Ion Ratio Lower Upper

91 100

106 31.8 24.7 37.1



#68

m/p-Xylenes

Concen: 41.642 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX026867.D

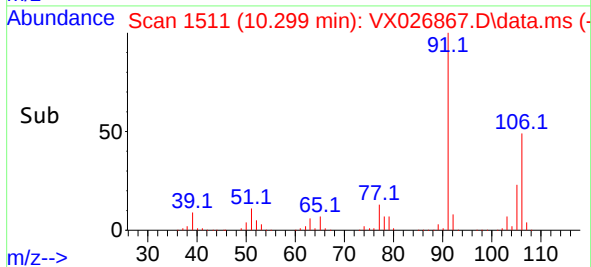
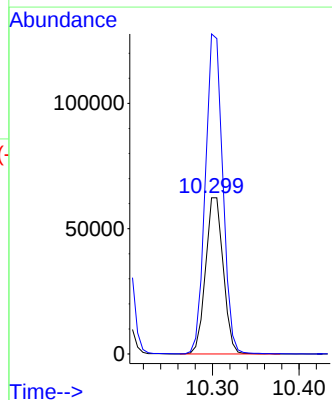
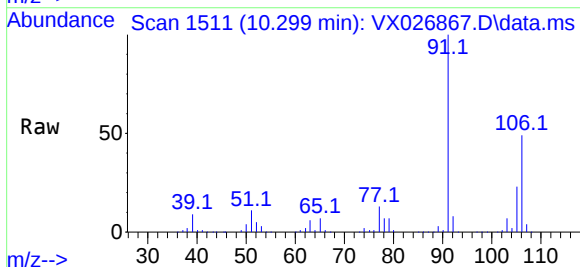
Acq: 09 Feb 2022 14:08

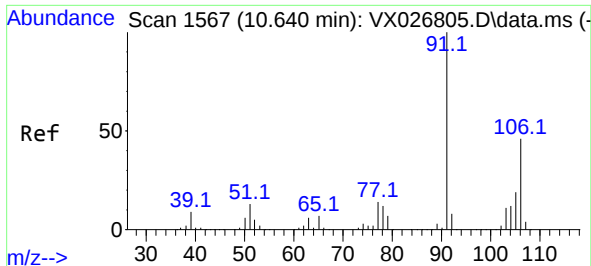
Tgt Ion:106 Resp: 88332

Ion Ratio Lower Upper

106 100

91 202.0 165.3 247.9

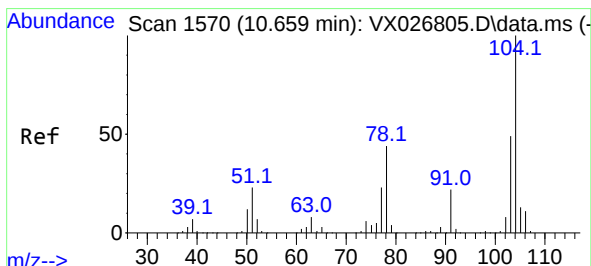
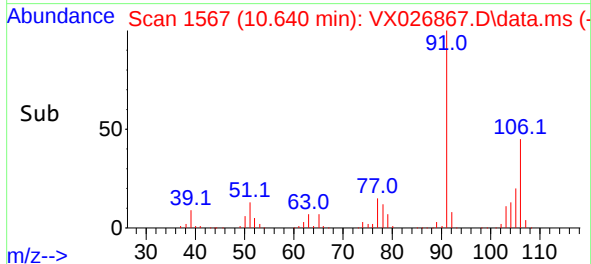
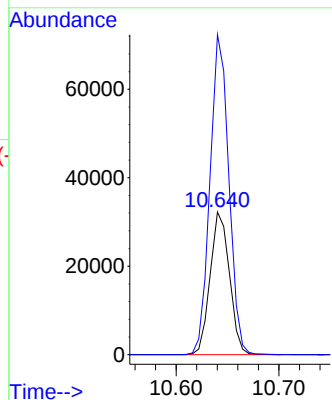
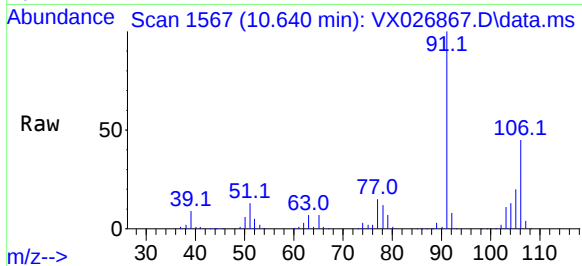




#69
o-Xylene
Concen: 20.241 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

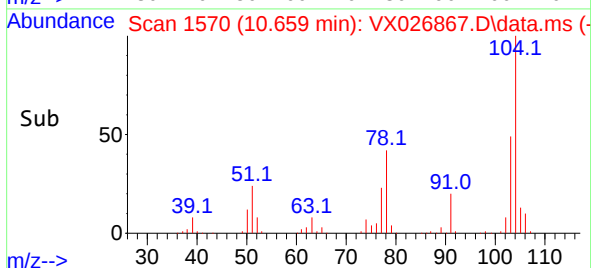
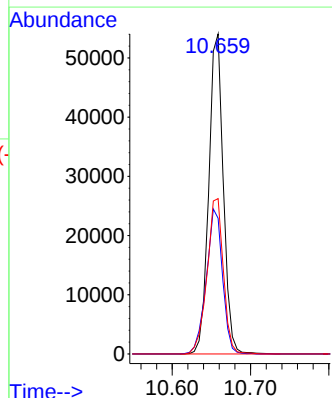
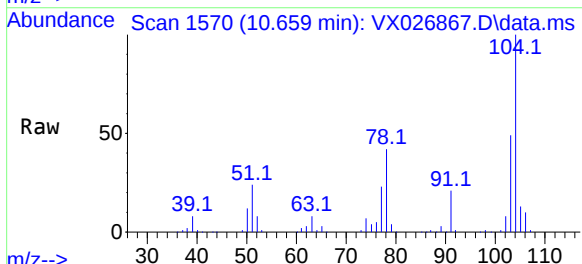
Instrument :
MSVOA_X
ClientSampleId :

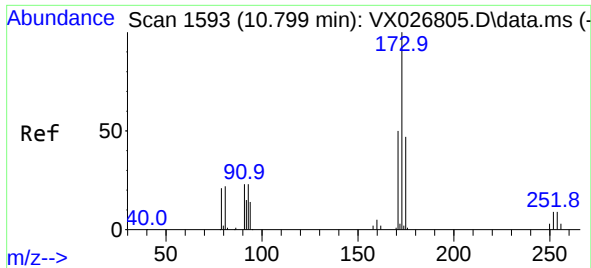
Tgt Ion:106 Resp: 42071
Ion Ratio Lower Upper
106 100
91 219.3 109.7 329.0



#70
Styrene
Concen: 20.646 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:104 Resp: 69599
Ion Ratio Lower Upper
104 100
78 50.4 42.5 63.7
103 54.4 43.3 64.9

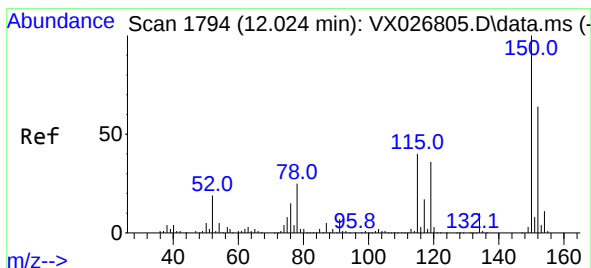
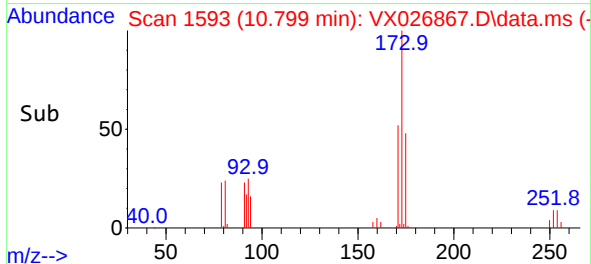
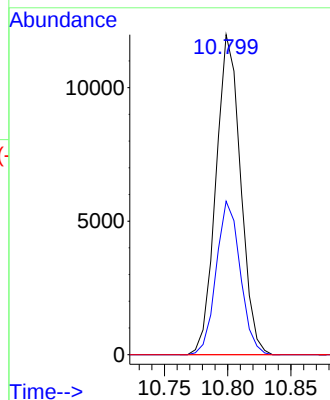
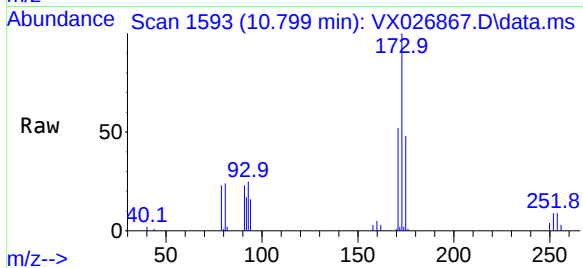




#71
Bromoform
Concen: 19.464 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

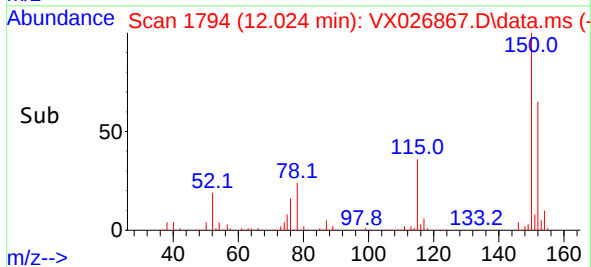
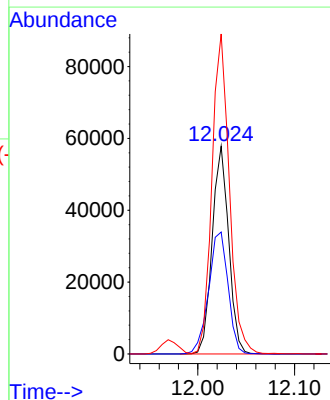
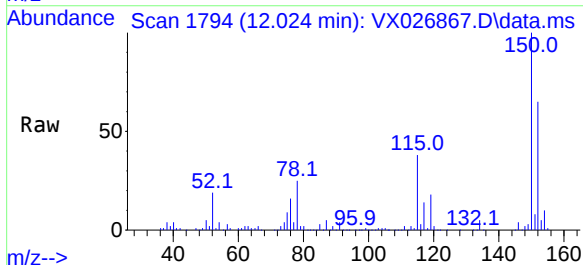
Instrument :
MSVOA_X
ClientSampleId :

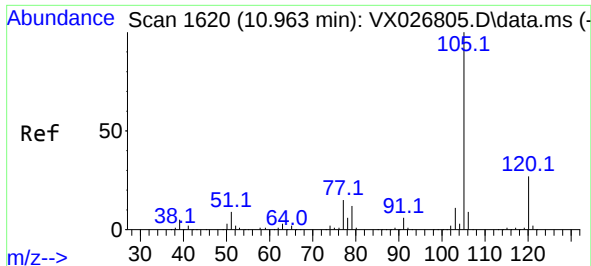
Tgt Ion:173 Resp: 16227
Ion Ratio Lower Upper
173 100
175 46.8 24.3 72.9
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:152 Resp: 68579
Ion Ratio Lower Upper
152 100
115 69.2 44.2 132.6
150 162.7 0.0 348.2

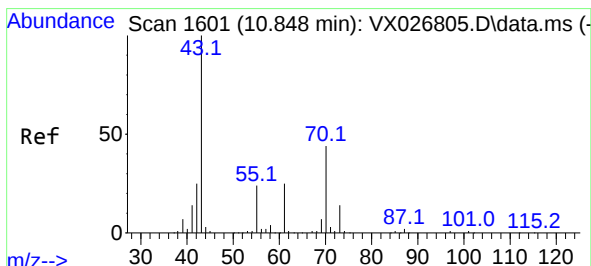
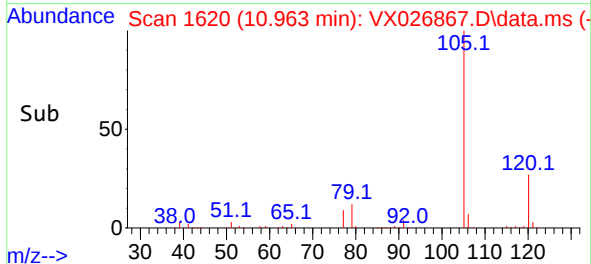
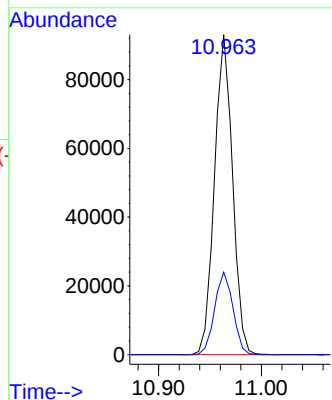
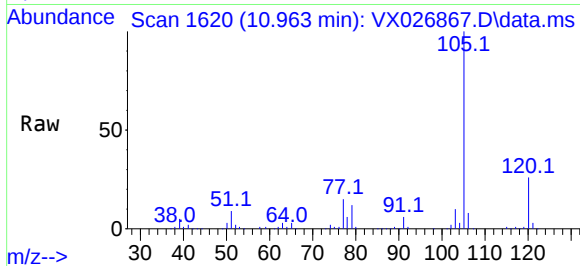




#73
Isopropylbenzene
Concen: 20.981 ug/l
RT: 10.963 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

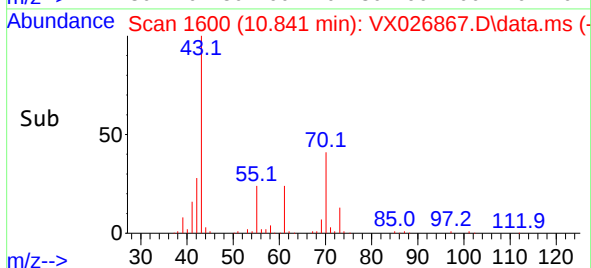
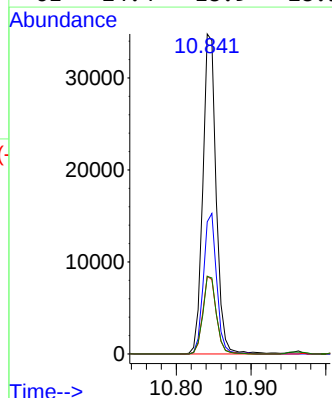
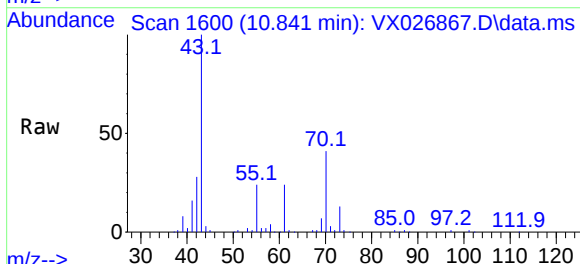
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 113333
Ion Ratio Lower Upper
105 100
120 26.1 13.1 39.1



#74
N-ethyl acetate
Concen: 20.040 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 43 Resp: 43254
Ion Ratio Lower Upper
43 100
70 43.2 32.9 49.3
55 24.5 18.3 27.5
61 24.4 18.9 28.3

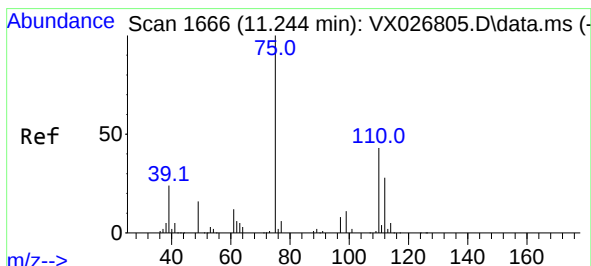
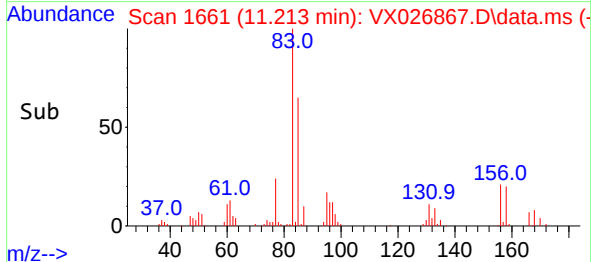
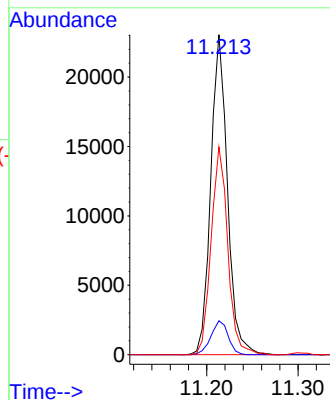
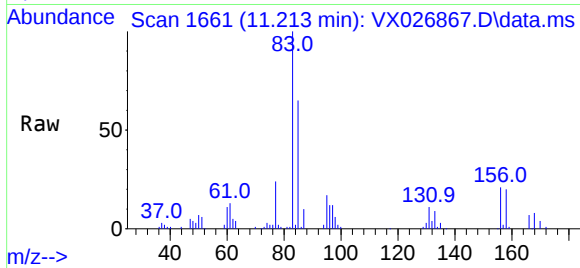




#75
 1,1,2,2-Tetrachloroethane
 Concen: 19.856 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX026867.D
 Acq: 09 Feb 2022 14:08

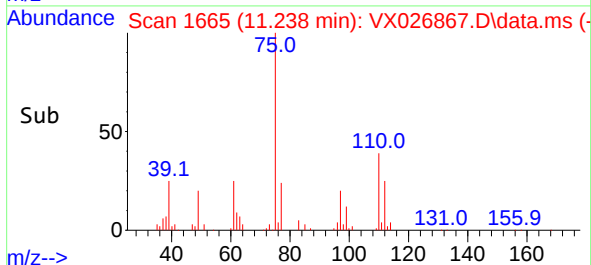
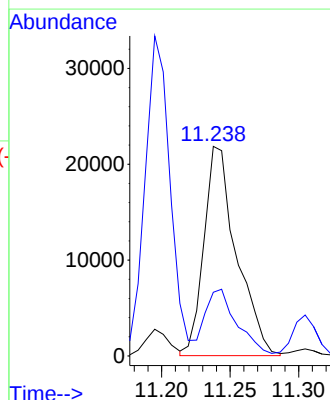
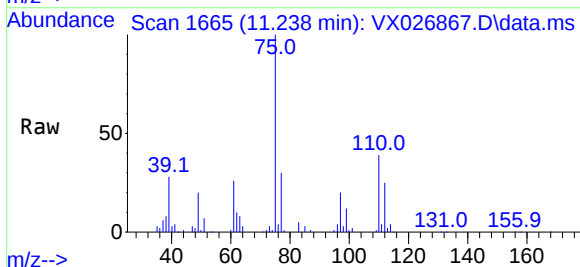
Instrument :
 MSVOA_X
 ClientSampleId :

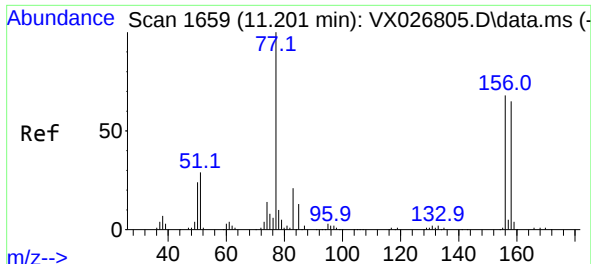
Tgt Ion: 83 Resp: 29108
 Ion Ratio Lower Upper
 83 100
 131 10.9 5.3 15.9
 85 64.8 32.0 96.2



#76
 1,2,3-Trichloropropane
 Concen: 24.099 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.006 min
 Lab File: VX026867.D
 Acq: 09 Feb 2022 14:08

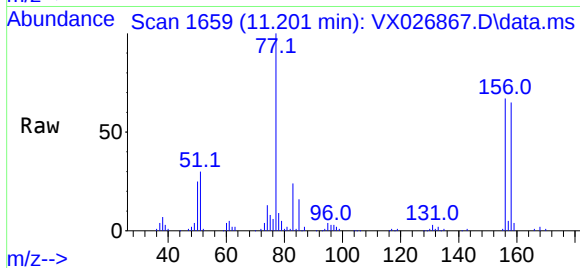
Tgt Ion: 75 Resp: 36178
 Ion Ratio Lower Upper
 75 100
 77 32.3 18.3 54.8



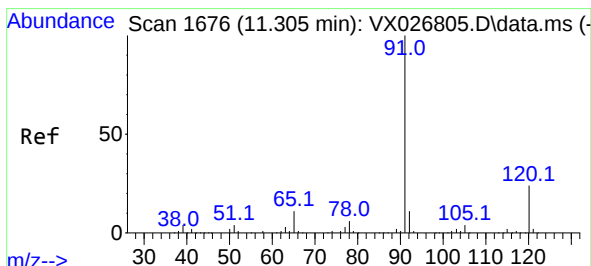
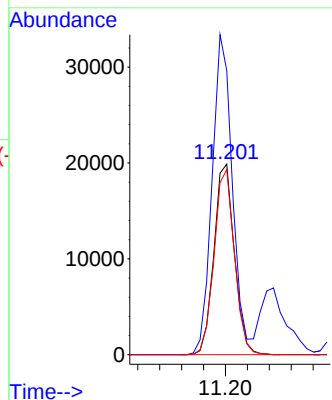
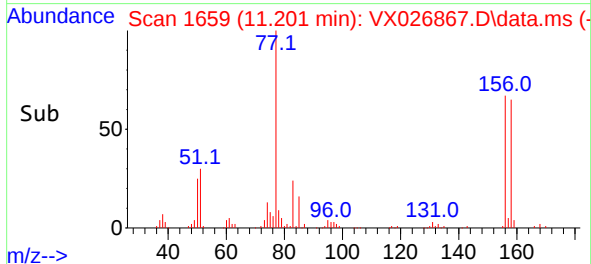


#77
Bromobenzene
Concen: 20.071 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

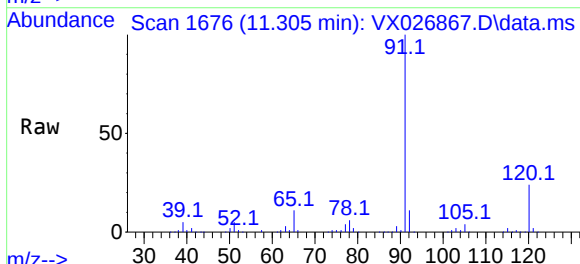
Instrument :
MSVOA_X
ClientSampleId :



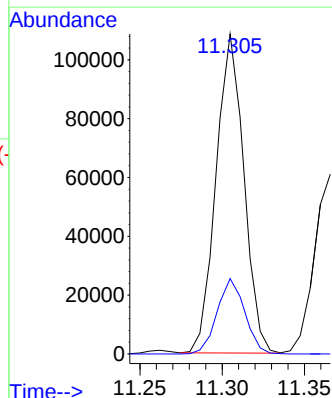
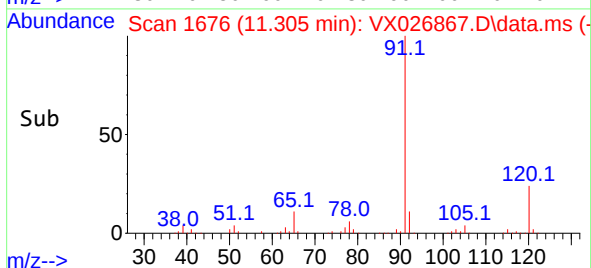
Tgt Ion:156 Resp: 25772
Ion Ratio Lower Upper
156 100
77 164.4 84.5 253.4
158 96.4 48.1 144.4

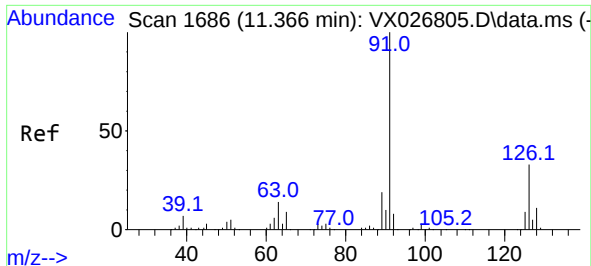


#78
n-propylbenzene
Concen: 21.295 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08



Tgt Ion: 91 Resp: 127526
Ion Ratio Lower Upper
91 100
120 23.4 11.6 34.7

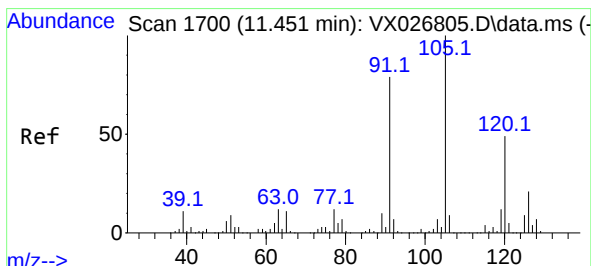
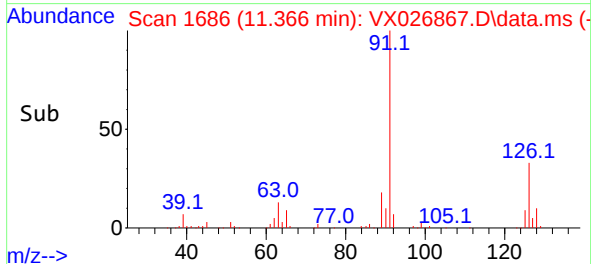
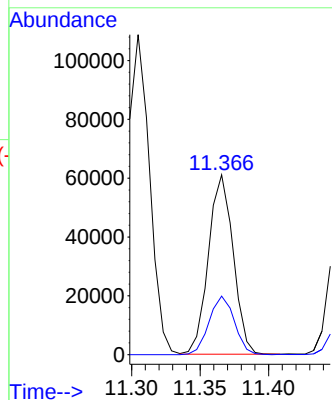
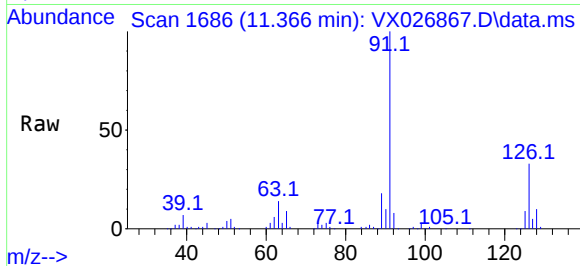




#79
2-Chlorotoluene
Concen: 20.713 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

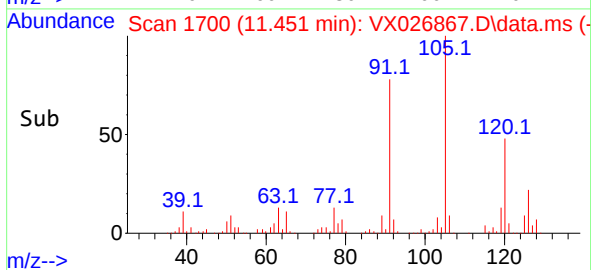
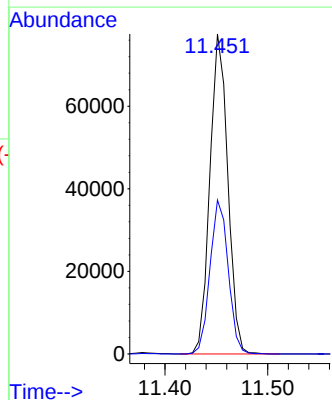
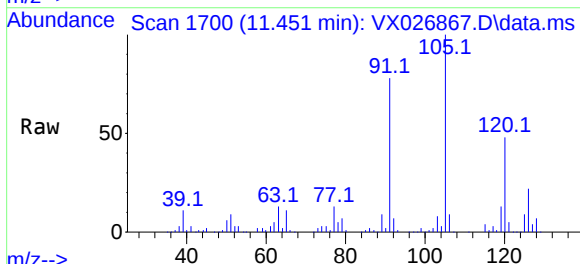
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 76641
Ion Ratio Lower Upper
91 100
126 33.3 16.4 49.2



#80
1,3,5-Trimethylbenzene
Concen: 21.075 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

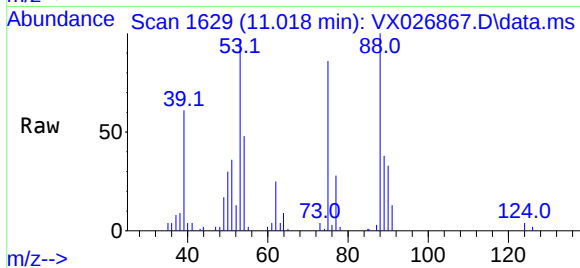
Tgt Ion: 105 Resp: 93695
Ion Ratio Lower Upper
105 100
120 48.9 24.0 72.0



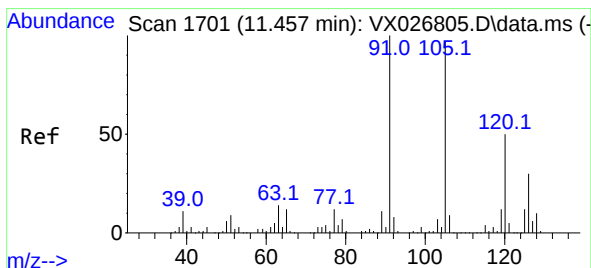
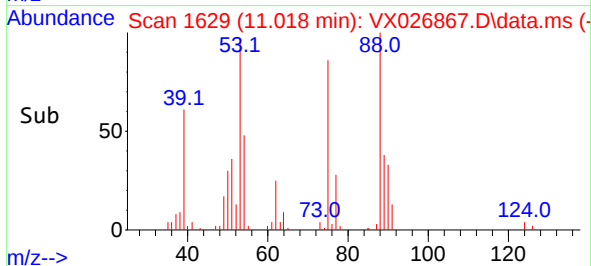
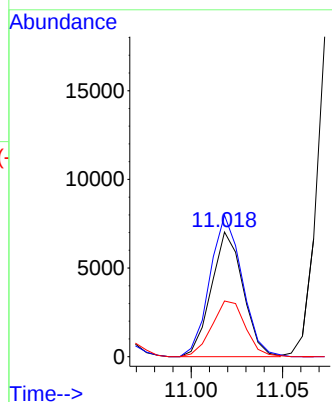


#81
trans-1,4-Dichloro-2-butene
Concen: 19.924 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :

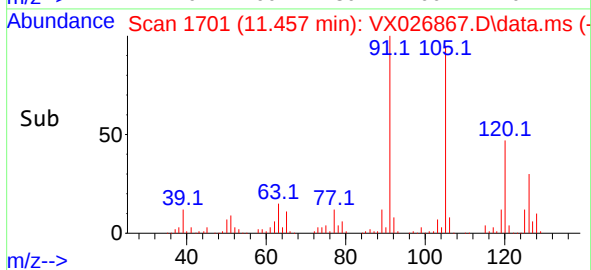
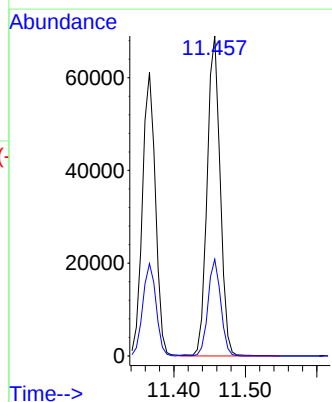
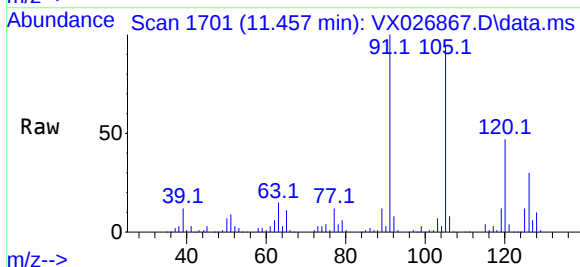


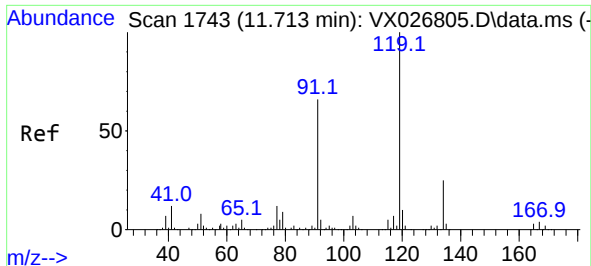
Tgt Ion: 75 Resp: 8515
Ion Ratio Lower Upper
75 100
53 115.1 94.0 141.0
89 47.4 37.0 55.4



#82
4-Chlorotoluene
Concen: 21.027 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 91 Resp: 87283
Ion Ratio Lower Upper
91 100
126 29.5 14.1 42.4

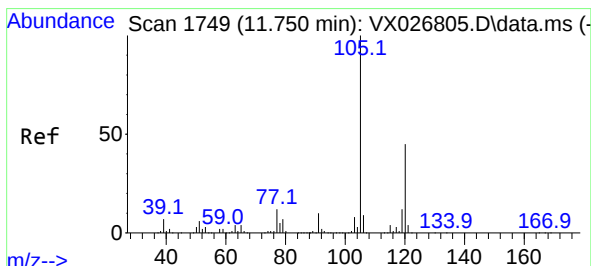
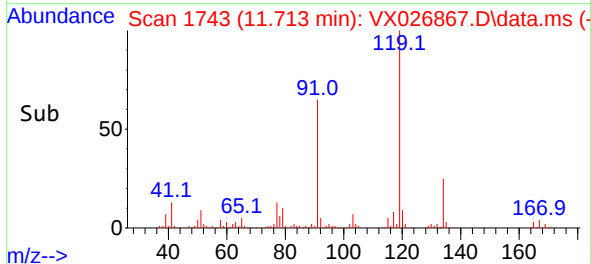
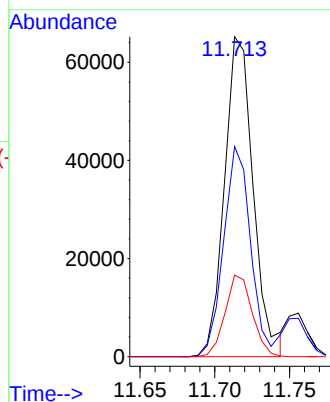
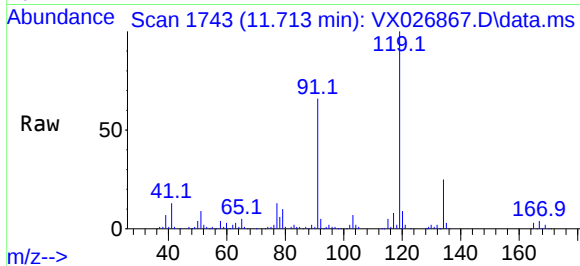




#83
tert-Butylbenzene
Concen: 20.608 ug/l
RT: 11.713 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

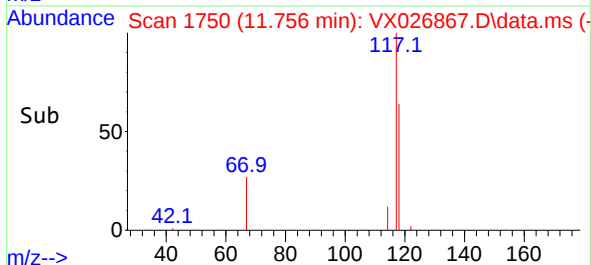
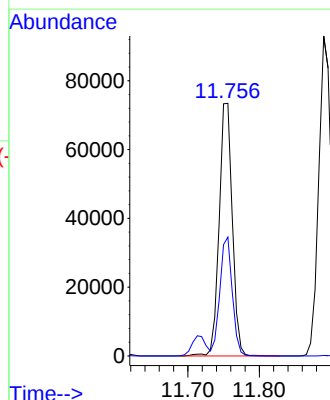
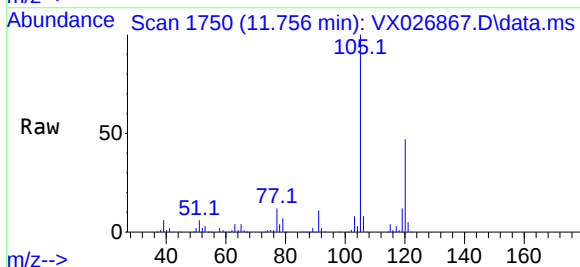
Instrument :
MSVOA_X
ClientSampleId :

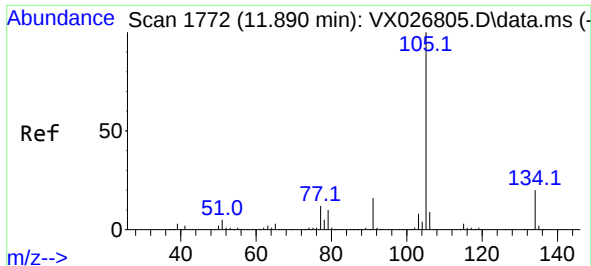
Tgt Ion:119 Resp: 87324
Ion Ratio Lower Upper
119 100
91 61.3 31.4 94.0
134 24.0 11.8 35.3



#84
1,2,4-Trimethylbenzene
Concen: 20.932 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:105 Resp: 93865
Ion Ratio Lower Upper
105 100
120 44.4 21.9 65.5

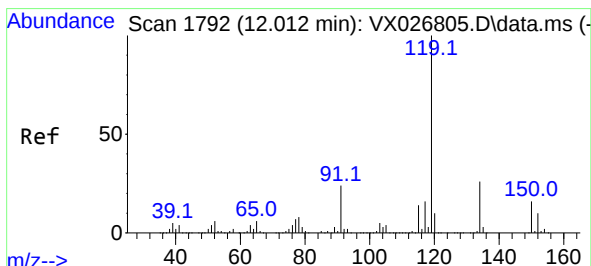
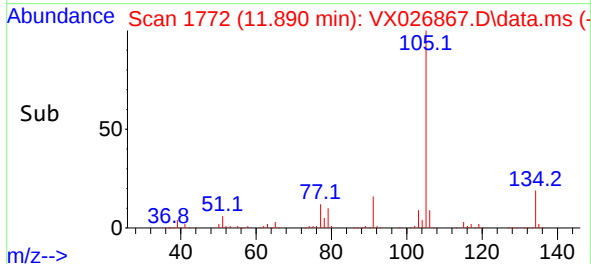
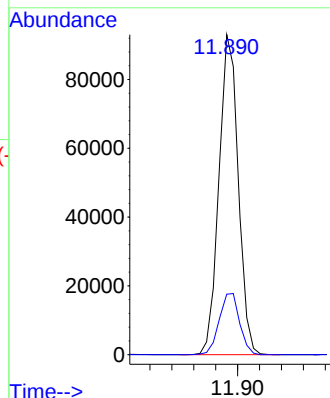
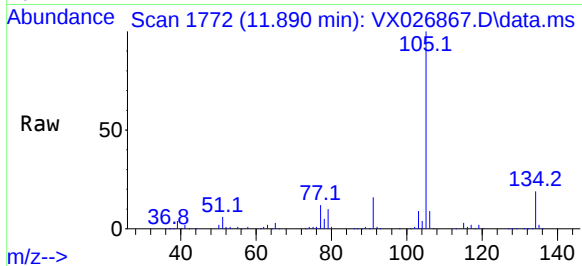




#85
 sec-Butylbenzene
 Concen: 21.181 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026867.D
 Acq: 09 Feb 2022 14:08

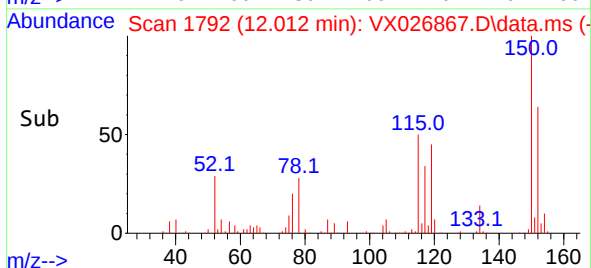
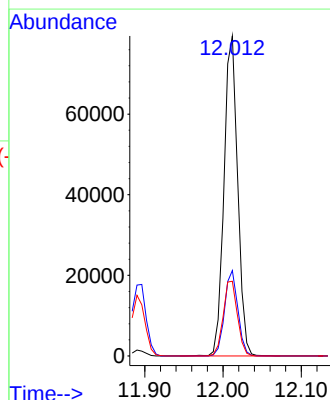
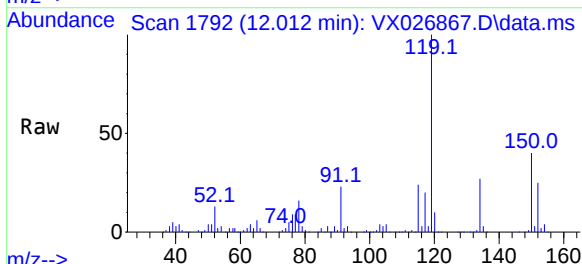
Instrument :
 MSVOA_X
 ClientSampleId :

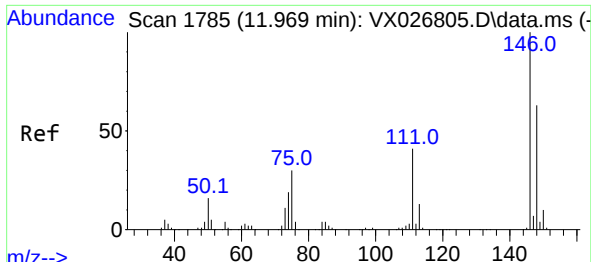
Tgt Ion:105 Resp: 113765
 Ion Ratio Lower Upper
 105 100
 134 20.2 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 21.240 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026867.D
 Acq: 09 Feb 2022 14:08

Tgt Ion:119 Resp: 96650
 Ion Ratio Lower Upper
 119 100
 134 26.0 13.0 39.0
 91 24.3 12.6 37.6





#87

1,3-Dichlorobenzene

Concen: 20.217 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

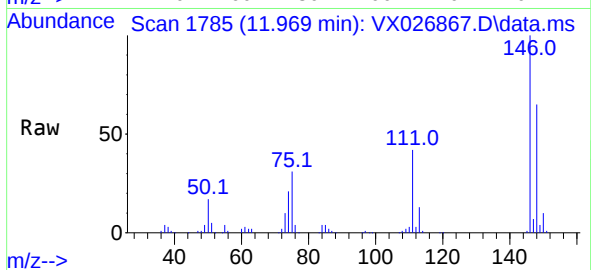
Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :



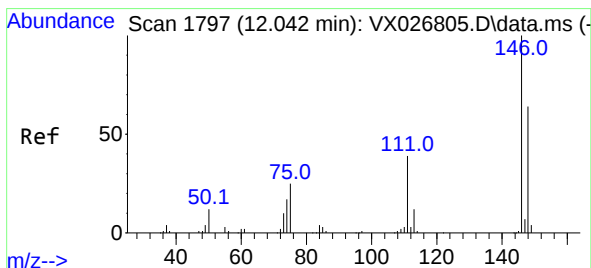
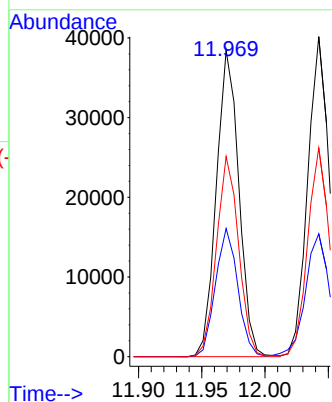
Tgt Ion:146 Resp: 47568

Ion Ratio Lower Upper

146 100

111 41.5 21.3 63.7

148 64.1 31.6 95.0



#88

1,4-Dichlorobenzene

Concen: 20.149 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX026867.D

Acq: 09 Feb 2022 14:08

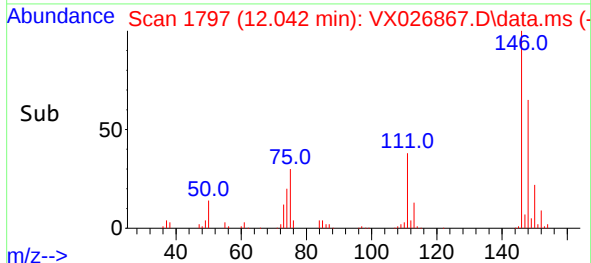
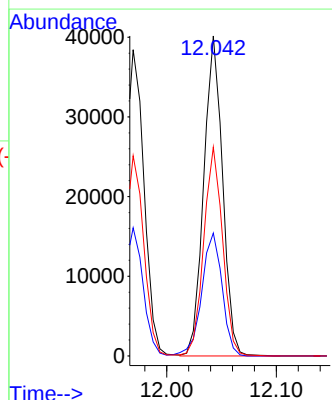
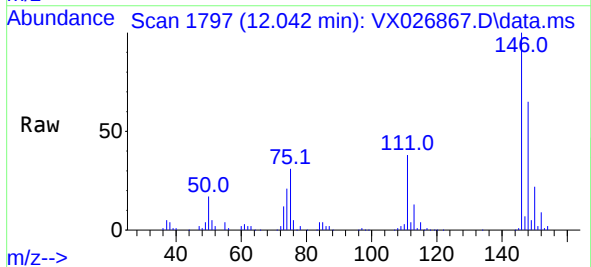
Tgt Ion:146 Resp: 47809

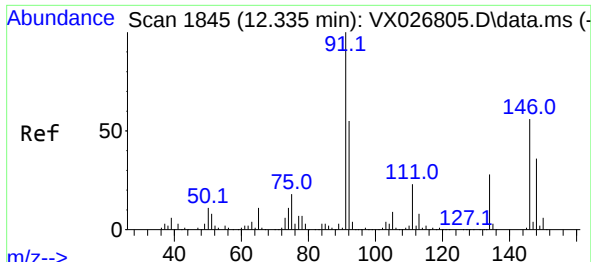
Ion Ratio Lower Upper

146 100

111 41.5 20.2 60.6

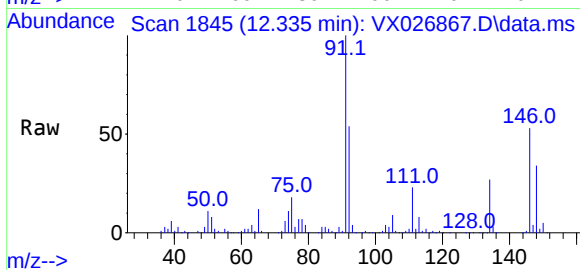
148 65.5 31.4 94.0



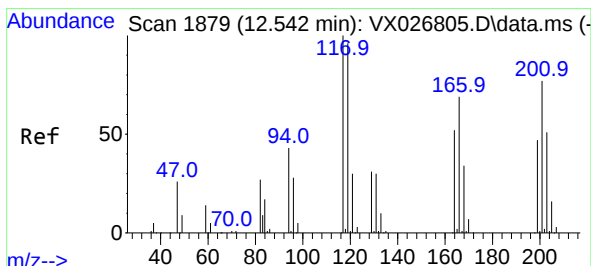
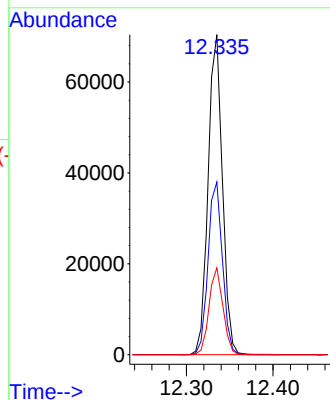
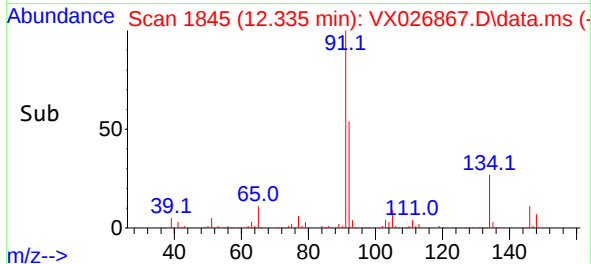


#89
n-Butylbenzene
Concen: 21.691 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :

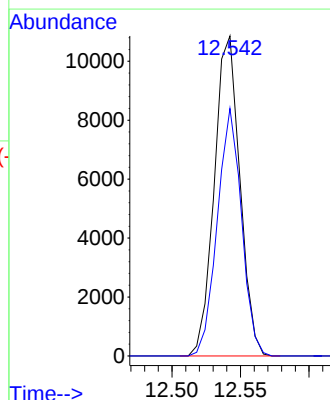
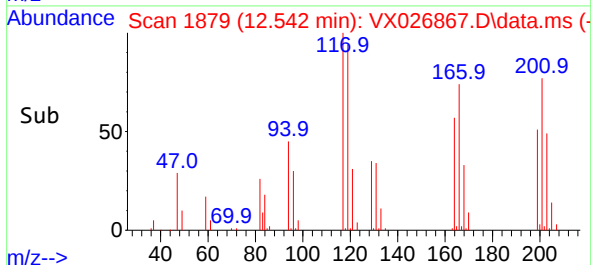
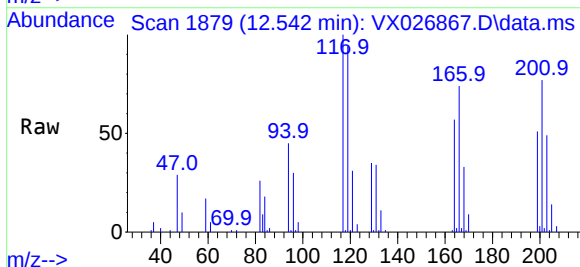


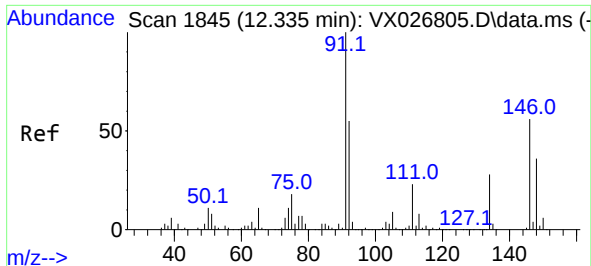
Tgt Ion: 91 Resp: 80753
Ion Ratio Lower Upper
91 100
92 54.2 27.2 81.6
134 26.5 13.1 39.1



#90
Hexachloroethane
Concen: 21.427 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 117 Resp: 14092
Ion Ratio Lower Upper
117 100
201 73.2 35.6 106.8

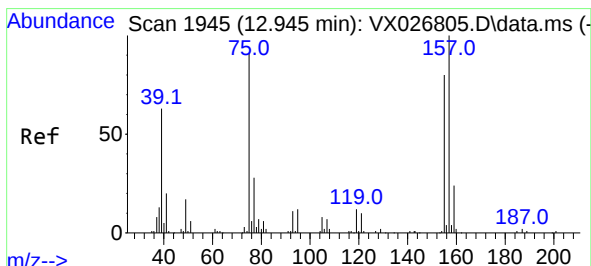
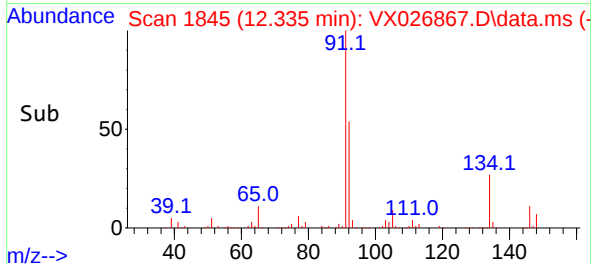
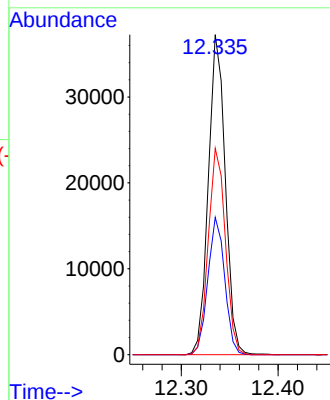
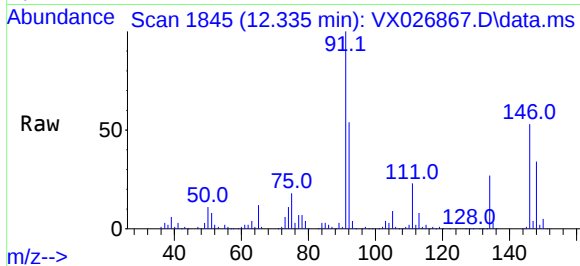




#91
1,2-Dichlorobenzene
Concen: 20.010 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

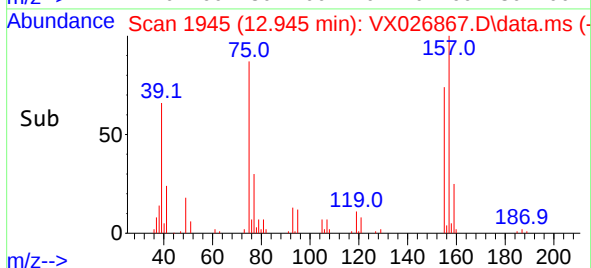
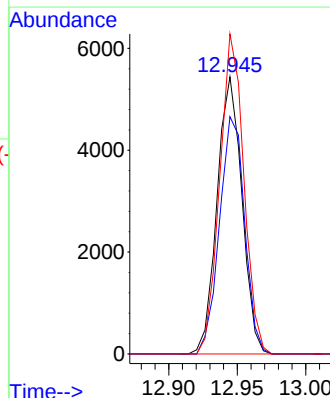
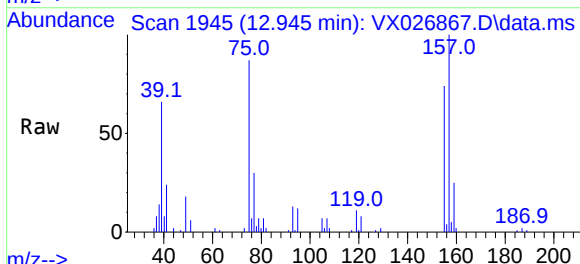
Instrument :
MSVOA_X
ClientSampleId :

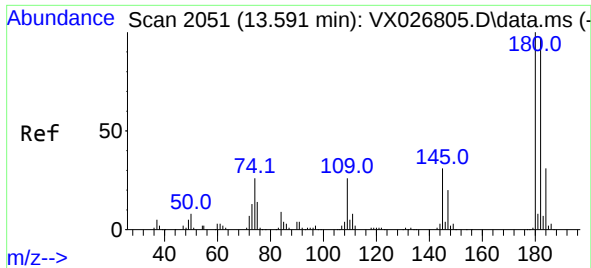
Tgt Ion:146 Resp: 45428
Ion Ratio Lower Upper
146 100
111 42.6 21.8 65.3
148 65.1 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.982 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

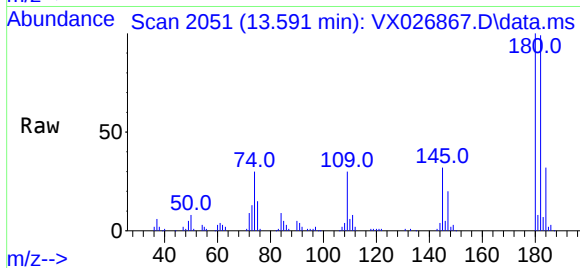
Tgt Ion: 75 Resp: 6843
Ion Ratio Lower Upper
75 100
155 86.8 40.0 119.9
157 111.9 51.6 154.8



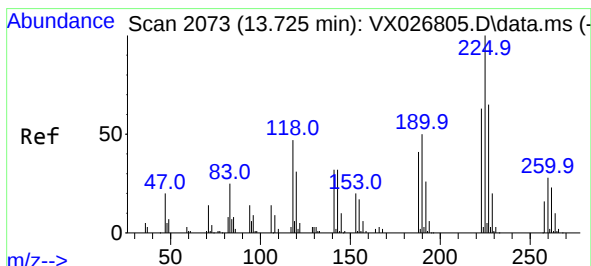
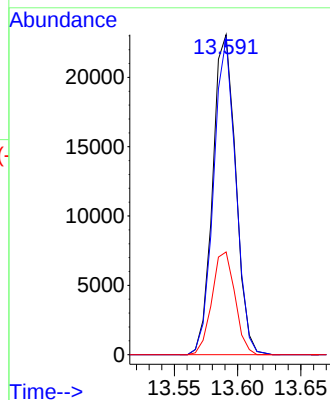
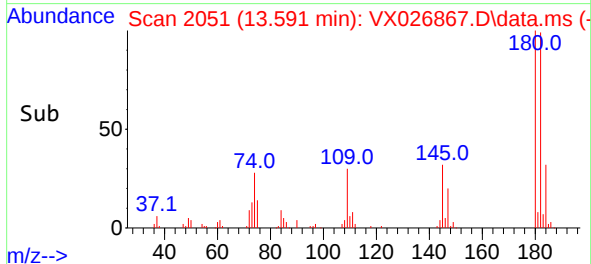


#93
1,2,4-Trichlorobenzene
Concen: 20.330 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

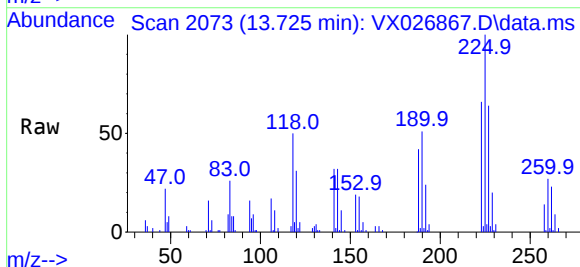
Instrument :
MSVOA_X
ClientSampleId :



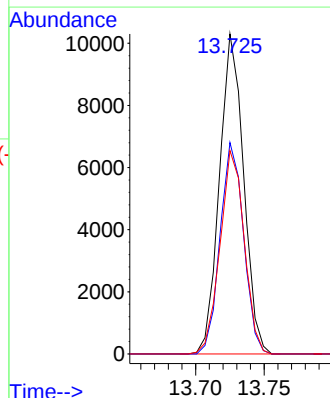
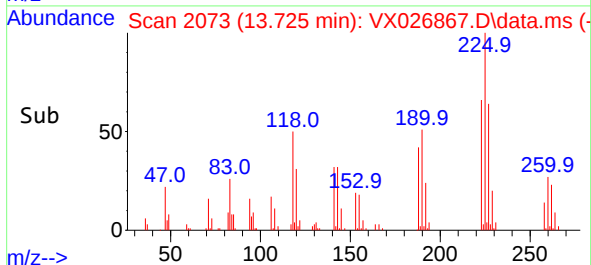
Tgt Ion:180 Resp: 29128
Ion Ratio Lower Upper
180 100
182 95.2 46.7 140.0
145 32.2 16.3 48.8

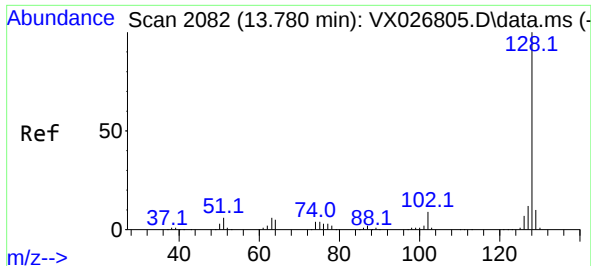


#94
Hexachlorobutadiene
Concen: 20.768 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08



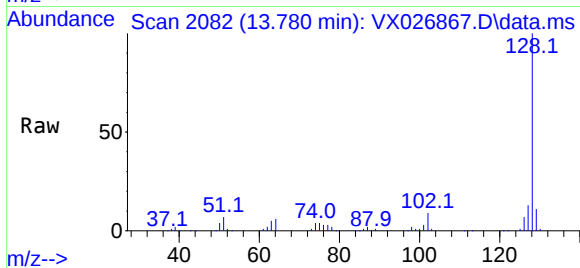
Tgt Ion:225 Resp: 12586
Ion Ratio Lower Upper
225 100
223 64.1 32.0 96.0
227 63.6 32.3 96.9



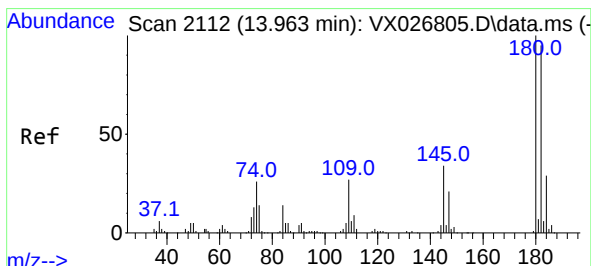
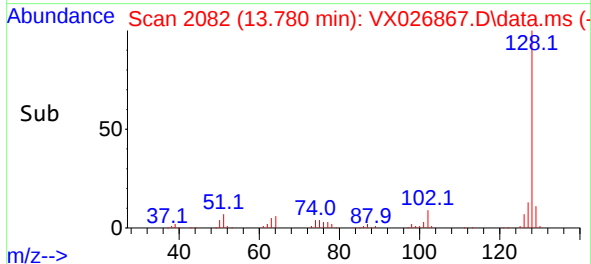
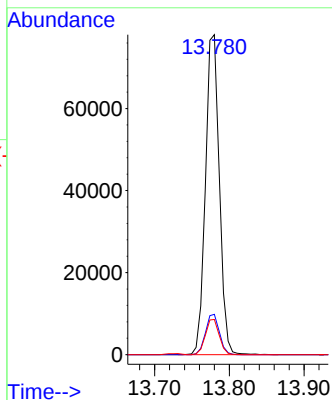


#95
Naphthalene
Concen: 20.034 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 100541
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 11.0 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 20.091 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:180 Resp: 29147
Ion Ratio Lower Upper
180 100
182 95.1 47.2 141.6
145 34.6 17.5 52.5

