

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020822\
 Data File : VX026809.D
 Acq On : 08 Feb 2022 03:02
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX020822

Quant Time: Feb 08 07:18:59 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	109456	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	178349	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	152995	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	67336	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	66865	50.890	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.780%	
35) Dibromofluoromethane	5.391	113	54113	50.927	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.860%	
50) Toluene-d8	8.653	98	204212	52.357	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 104.720%	
62) 4-Bromofluorobenzene	11.079	95	71385	51.985	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 103.960%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.173	85	58053	48.777	ug/l	99
3) Chloromethane	1.295	50	54171	48.926	ug/l	100
4) Vinyl Chloride	1.380	62	56509	48.755	ug/l	97
5) Bromomethane	1.618	94	25467	51.781	ug/l	96
6) Chloroethane	1.691	64	31661	50.064	ug/l	97
7) Trichlorofluoromethane	1.892	101	79799	46.786	ug/l	99
8) Diethyl Ether	2.136	74	29371	46.486	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.337	101	52477	46.938	ug/l	98
10) Methyl Iodide	2.459	142	65987	42.890	ug/l	96
11) Tert butyl alcohol	3.014	59	55771	234.962	ug/l #	75
12) 1,1-Dichloroethene	2.325	96	51434	45.915	ug/l	93
13) Acrolein	2.240	56	60995	278.067	ug/l	99
14) Allyl chloride	2.666	41	93891	47.319	ug/l	96
15) Acrylonitrile	3.069	53	164171	241.360	ug/l	99
16) Acetone	2.386	43	133257	230.917	ug/l	96
17) Carbon Disulfide	2.514	76	148556	46.847	ug/l	99
18) Methyl Acetate	2.709	43	75492	45.467	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	185316	46.738	ug/l	99
20) Methylene Chloride	2.794	84	57385	45.893	ug/l	96
21) trans-1,2-Dichloroethene	3.099	96	56242	47.713	ug/l	95
22) Diisopropyl ether	3.764	45	187922	47.041	ug/l	100
23) Vinyl Acetate	3.727	43	821228	244.504	ug/l	98
24) 1,1-Dichloroethane	3.617	63	102680	47.500	ug/l	99
25) 2-Butanone	4.562	43	226705	243.830	ug/l	100
26) 2,2-Dichloropropane	4.483	77	70134	48.019	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	65729	48.565	ug/l	95
28) Bromochloromethane	4.904	49	43944	49.040	ug/l	95
29) Tetrahydrofuran	5.007	42	152421	241.139	ug/l	98
30) Chloroform	5.099	83	105567	47.003	ug/l	99
31) Cyclohexane	5.477	56	97830	46.860	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	93524	47.230	ug/l	99
36) 1,1-Dichloropropene	5.696	75	79336	47.329	ug/l	98
37) Ethyl Acetate	4.721	43	91049	47.794	ug/l	98
38) Carbon Tetrachloride	5.684	117	83096	47.272	ug/l	99
39) Methylcyclohexane	7.385	83	97935	47.641	ug/l	97
40) Benzene	6.044	78	231131	47.310	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	49830	48.262	ug/l	96
42) 1,2-Dichloroethane	6.092	62	82359	47.840	ug/l	97
43) Isopropyl Acetate	6.342	43	143929	49.104	ug/l	98
44) Trichloroethene	7.129	130	70282	47.912	ug/l	93
45) 1,2-Dichloropropane	7.434	63	58707	47.495	ug/l	98
46) Dibromomethane	7.586	93	41529	48.555	ug/l	97
47) Bromodichloromethane	7.824	83	81054	49.486	ug/l	100
48) Methyl methacrylate	7.696	41	70199	48.336	ug/l	97
49) 1,4-Dioxane	7.684	88	24326	972.012	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	426145	239.920	ug/l	97
52) Toluene	8.720	92	146563	47.384	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	83916	47.399	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	94223	52.096	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	58472	49.935	ug/l	99
56) Ethyl methacrylate	9.116	69	92750	49.969	ug/l	96
57) 1,3-Dichloropropane	9.311	76	98137	48.805	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.245	63	234738	246.389	ug/l	97
59) 2-Hexanone	9.433	43	314701	242.231	ug/l	97
60) Dibromochloromethane	9.525	129	61611	51.136	ug/l	100
61) 1,2-Dibromoethane	9.610	107	61683	49.857	ug/l	99
64) Tetrachloroethene	9.275	164	74065	48.200	ug/l	95
65) Chlorobenzene	10.080	112	151602	47.913	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	57749	49.615	ug/l	99
67) Ethyl Benzene	10.195	91	275995	49.284	ug/l	99
68) m/p-Xylenes	10.305	106	210309	97.609	ug/l	97
69) o-Xylene	10.647	106	100886	47.785	ug/l	97
70) Styrene	10.659	104	167635	48.957	ug/l	98
71) Bromoform	10.799	173	40739	45.372	ug/l #	100
73) Isopropylbenzene	10.964	105	266081	50.167	ug/l	98
74) N-amyl acetate	10.848	43	107588	50.767	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.214	83	69920	48.578	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	88236	59.861	ug/l	93
77) Bromobenzene	11.201	156	62621	49.670	ug/l	94
78) n-propylbenzene	11.305	91	298920	50.837	ug/l	99
79) 2-Chlorotoluene	11.366	91	177260	48.791	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	216796	49.664	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	21735	46.369	ug/l	92
82) 4-Chlorotoluene	11.457	91	200870	49.285	ug/l	97
83) tert-Butylbenzene	11.713	119	204098	49.056	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	216758	49.229	ug/l	98
85) sec-Butylbenzene	11.890	105	261462	49.577	ug/l	99
86) p-Isopropyltoluene	12.012	119	223040	49.921	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	113339	49.061	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	112095	48.114	ug/l	98
89) n-Butylbenzene	12.335	91	183457	50.187	ug/l	99
90) Hexachloroethane	12.543	117	34085	52.784	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	110064	49.376	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	18174	51.345	ug/l	90
93) 1,2,4-Trichlorobenzene	13.591	180	69379	49.318	ug/l	97
94) Hexachlorobutadiene	13.725	225	29195	49.064	ug/l	98
95) Naphthalene	13.780	128	253463	51.437	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	71035	49.868	ug/l	99

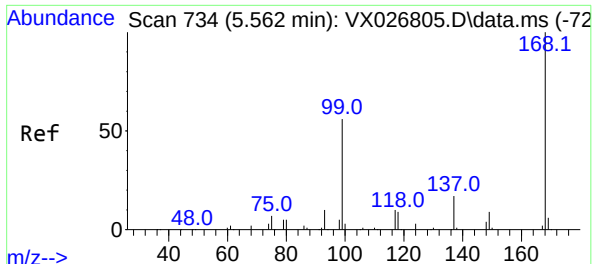
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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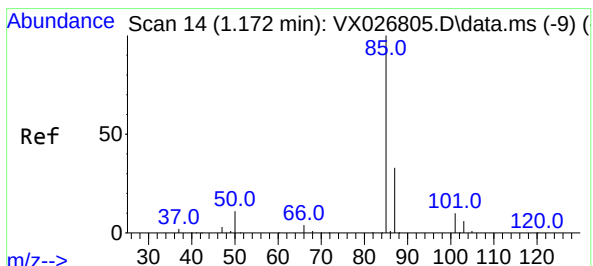
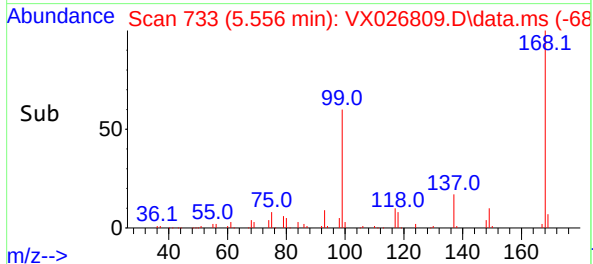
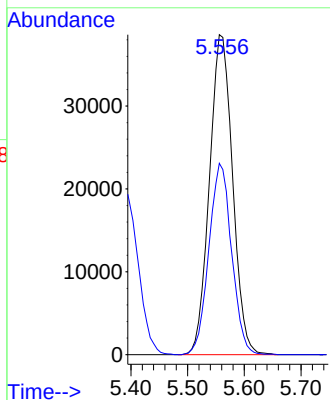
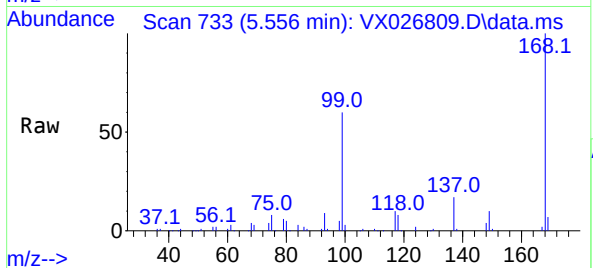
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

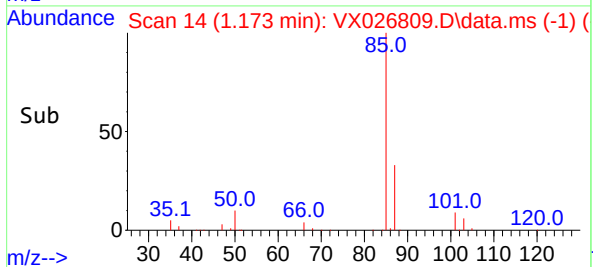
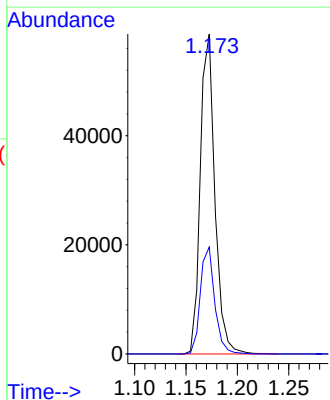
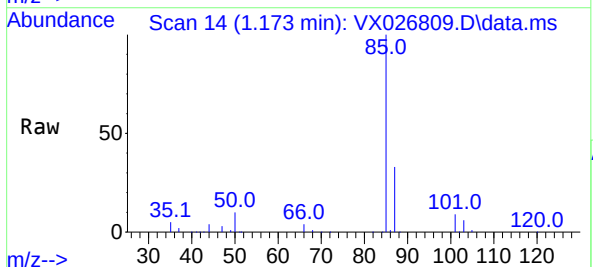
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

Tgt Ion:168 Resp: 109456
Ion Ratio Lower Upper
168 100
99 59.8 50.3 75.5

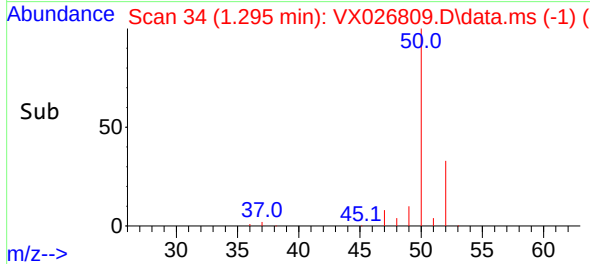
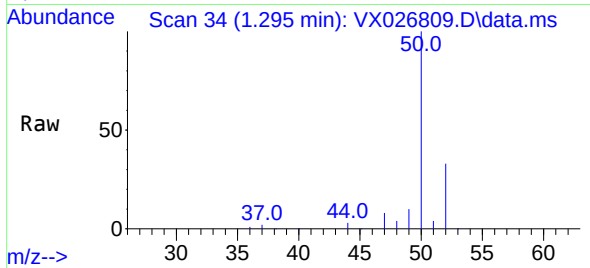
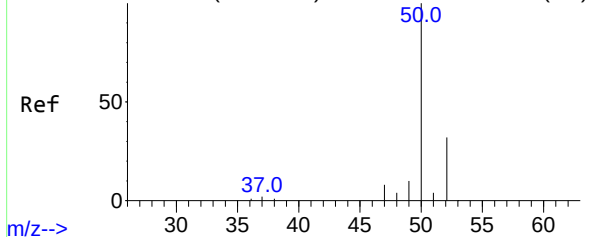


#2
Dichlorodifluoromethane
Concen: 48.777 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 85 Resp: 58053
Ion Ratio Lower Upper
85 100
87 33.4 16.4 49.1



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



#3

Chloromethane

Concen: 48.926 ug/l

RT: 1.295 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

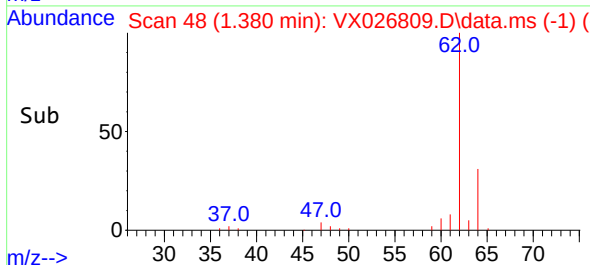
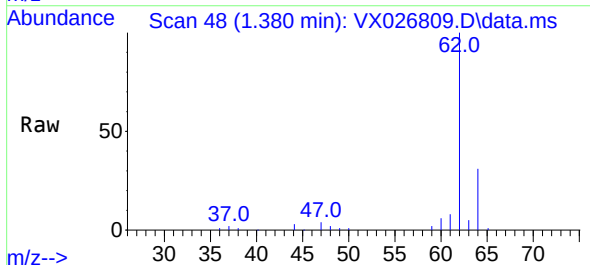
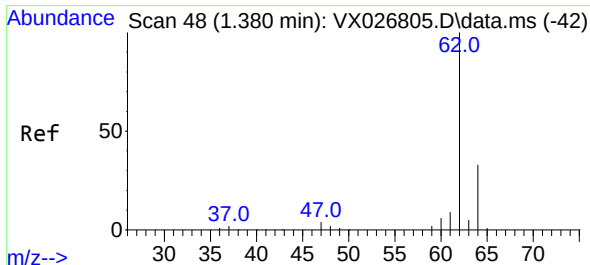
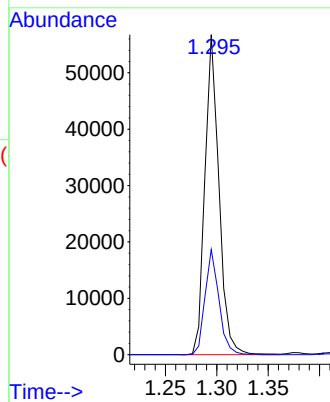
ICVVX020822

Tgt Ion: 50 Resp: 54171

Ion Ratio Lower Upper

50 100

52 32.9 26.1 39.1



#4

Vinyl Chloride

Concen: 48.755 ug/l

RT: 1.380 min Scan# 48

Delta R.T. 0.000 min

Lab File: VX026809.D

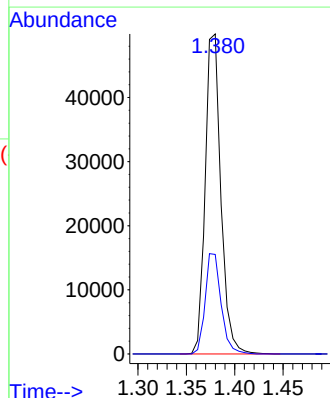
Acq: 08 Feb 2022 03:02

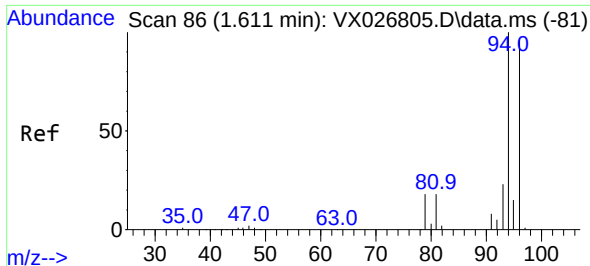
Tgt Ion: 62 Resp: 56509

Ion Ratio Lower Upper

62 100

64 31.1 26.2 39.2

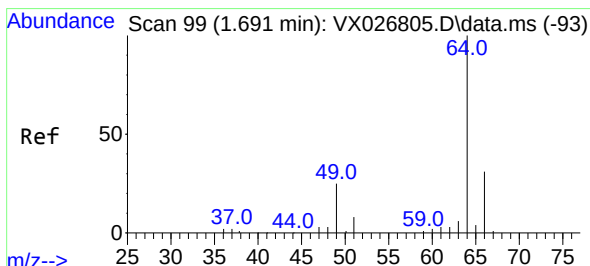
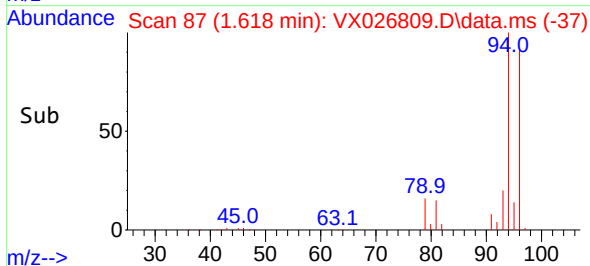
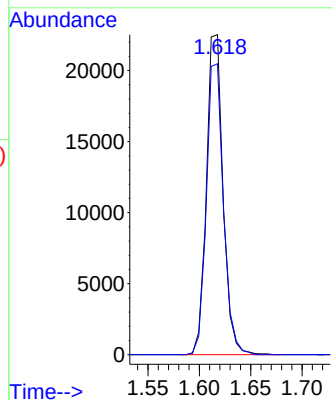
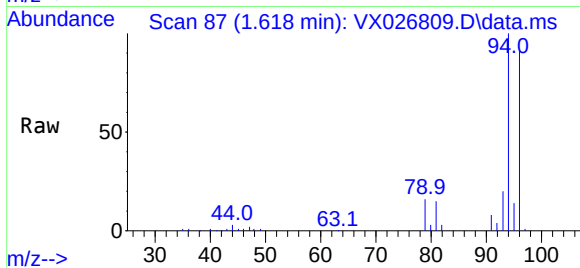




#5
Bromomethane
Concen: 51.781 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

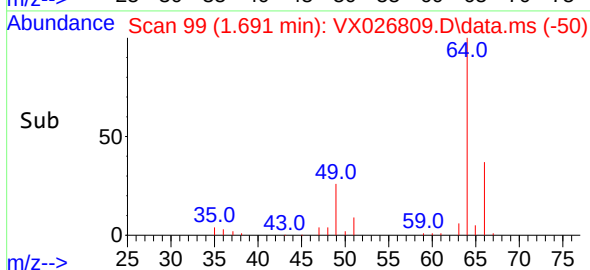
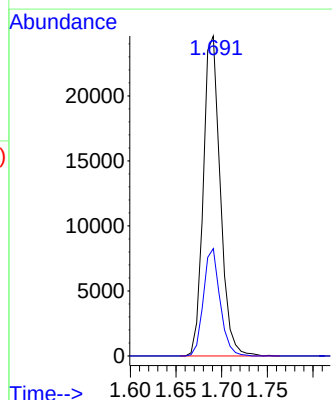
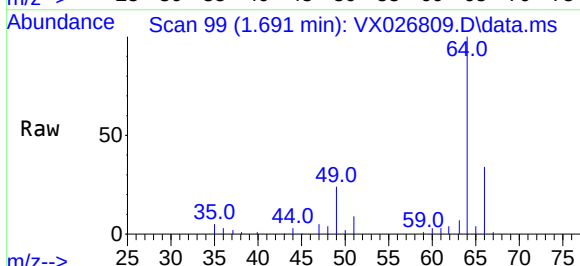
Instrument :
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ClientSampleId :
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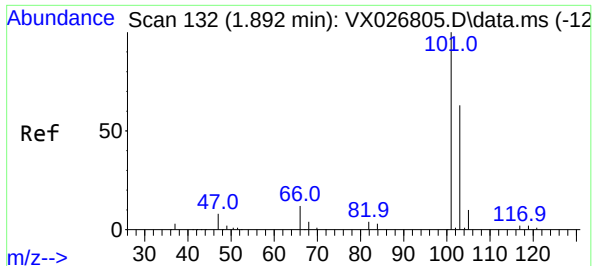
Tgt Ion: 94 Resp: 25467
Ion Ratio Lower Upper
94 100
96 90.9 75.9 113.9



#6
Chloroethane
Concen: 50.064 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 64 Resp: 31661
Ion Ratio Lower Upper
64 100
66 33.6 25.4 38.2

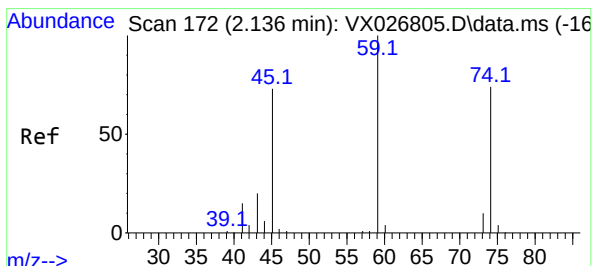
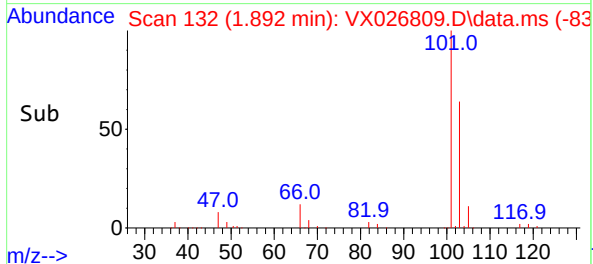
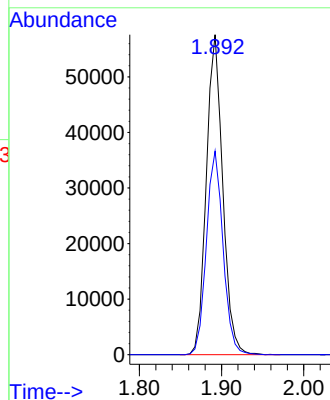
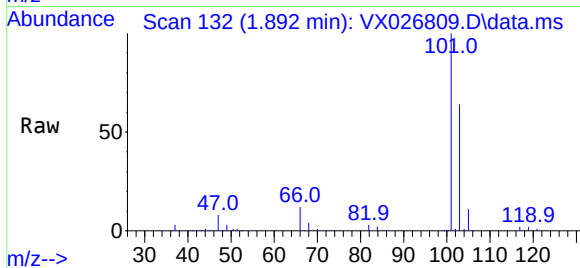




#7
Trichlorofluoromethane
Concen: 46.786 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

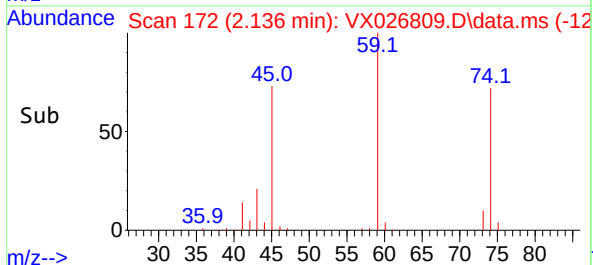
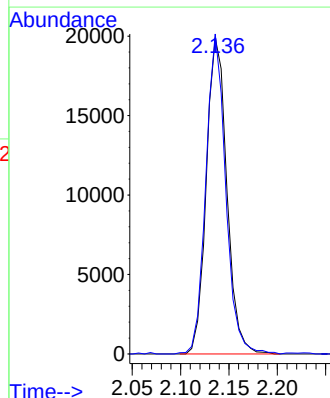
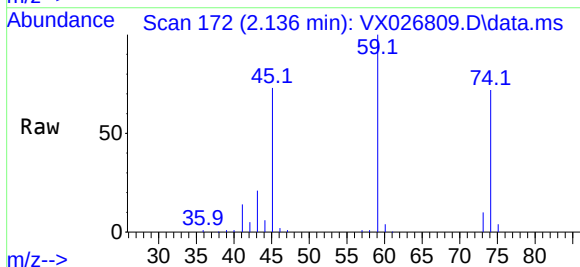
Instrument :
MSVOA_X
ClientSampleId :
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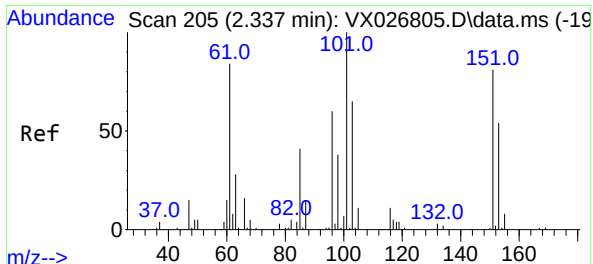
Tgt Ion:101 Resp: 79799
Ion Ratio Lower Upper
101 100
103 63.6 51.3 76.9



#8
Diethyl Ether
Concen: 46.486 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 74 Resp: 29371
Ion Ratio Lower Upper
74 100
45 98.1 50.7 152.1



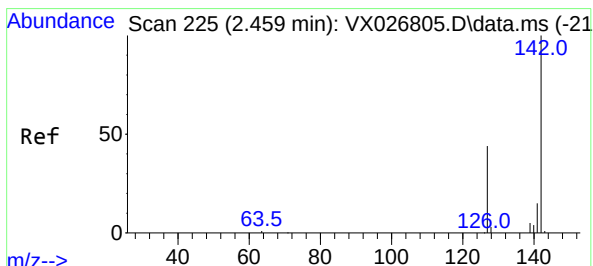
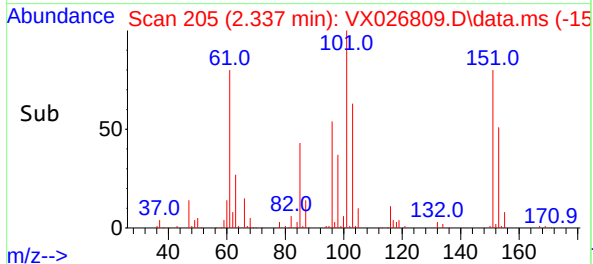
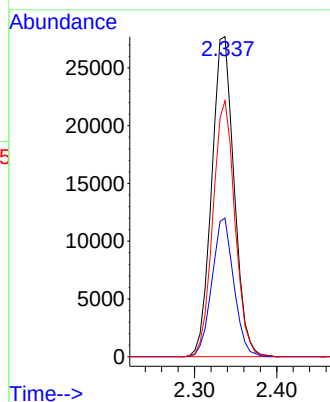
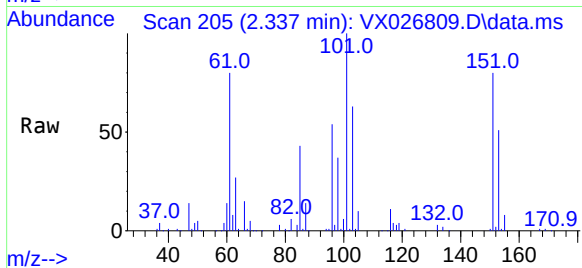


#9
1,1,2-Trichlorotrifluoroethane
Concen: 46.938 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

Tgt Ion:101 Resp: 52477

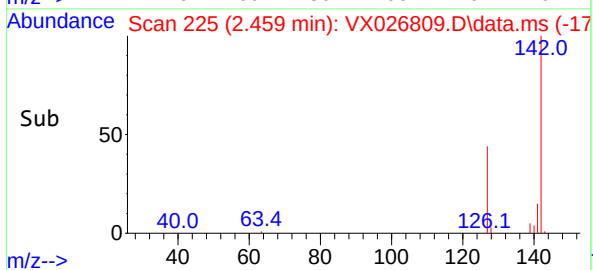
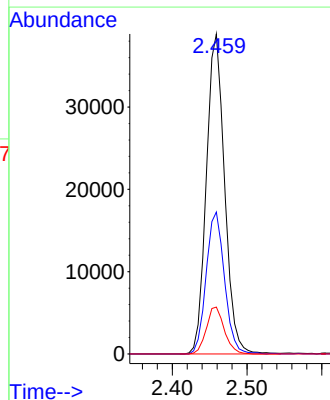
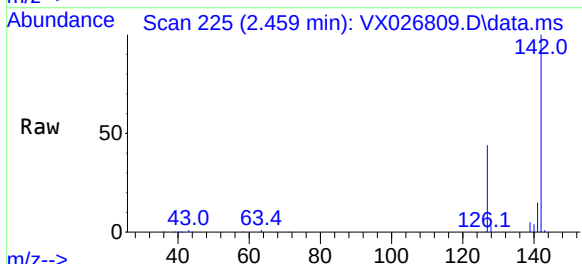
Ion	Ratio	Lower	Upper
101	100		
85	42.3	35.3	52.9
151	78.7	61.4	92.2

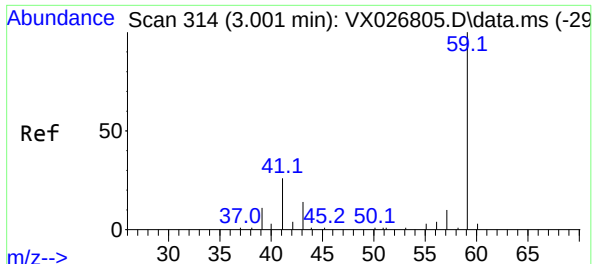


#10
Methyl Iodide
Concen: 42.890 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion:142 Resp: 65987

Ion	Ratio	Lower	Upper
142	100		
127	44.5	38.1	57.1
141	14.4	11.2	16.8

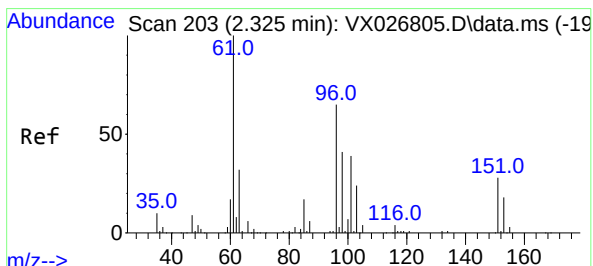
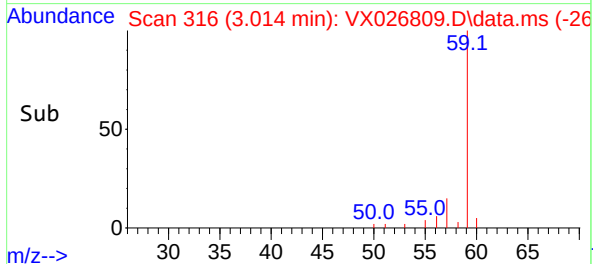
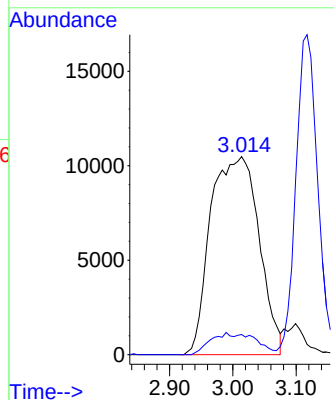
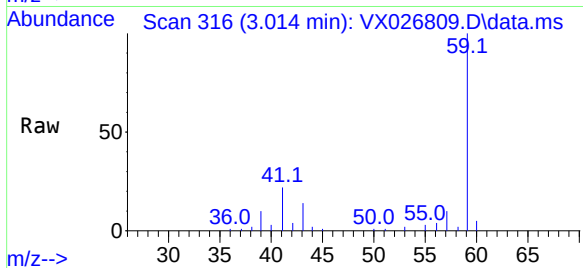




#11
Tert butyl alcohol
Concen: 234.962 ug/l
RT: 3.014 min Scan# 314
Delta R.T. 0.013 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

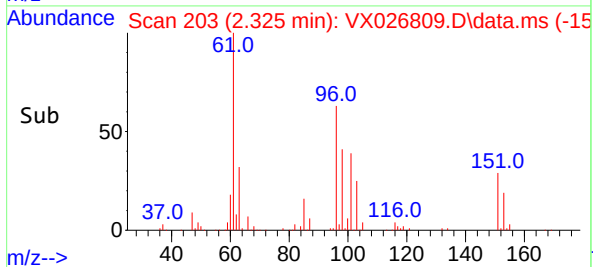
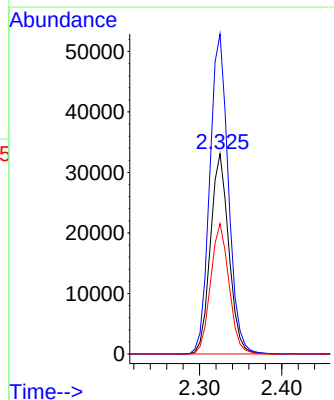
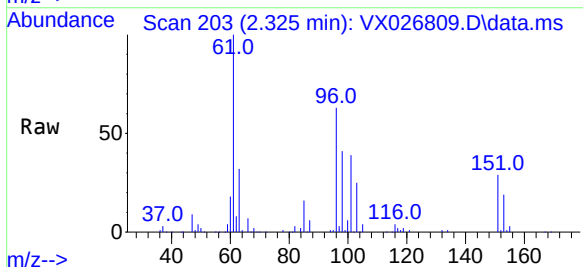
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

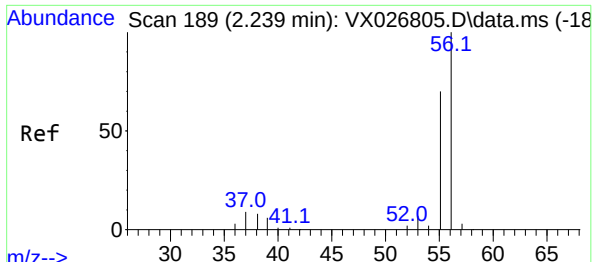
Tgt Ion: 59 Resp: 55771
Ion Ratio Lower Upper
59 100
57 0.0 7.2 10.8#



#12
1,1-Dichloroethene
Concen: 45.915 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 96 Resp: 51434
Ion Ratio Lower Upper
96 100
61 159.9 138.5 207.7
98 65.2 51.8 77.6

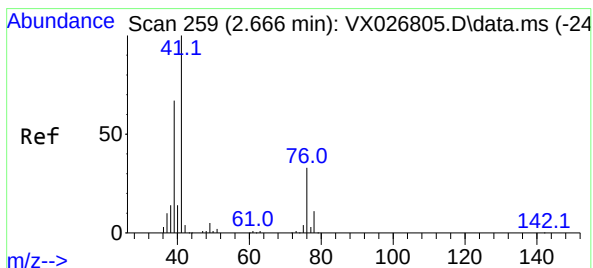
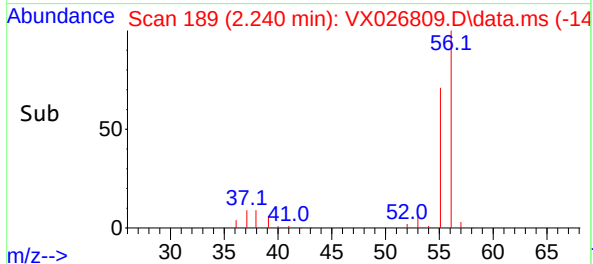
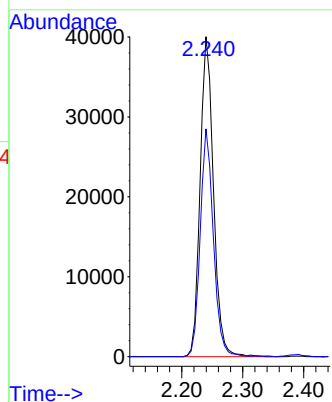
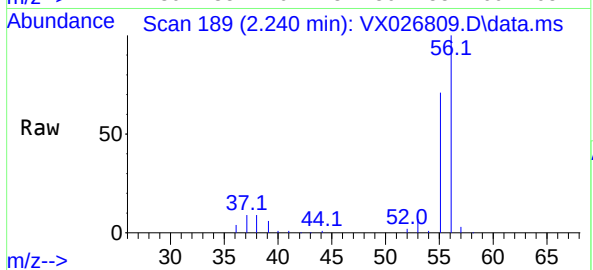




#13
Acrolein
Concen: 278.067 ug/l
RT: 2.240 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

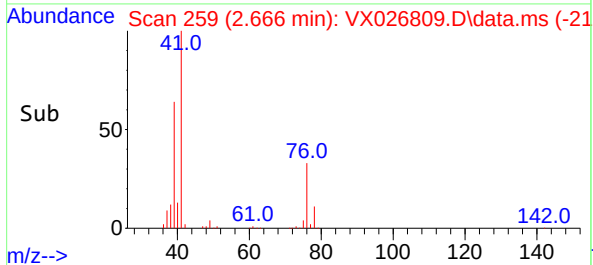
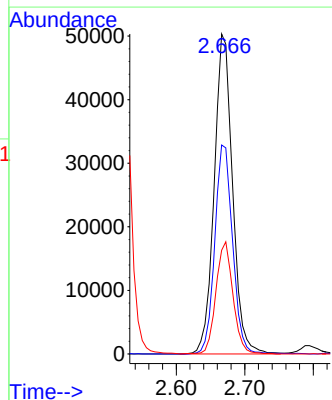
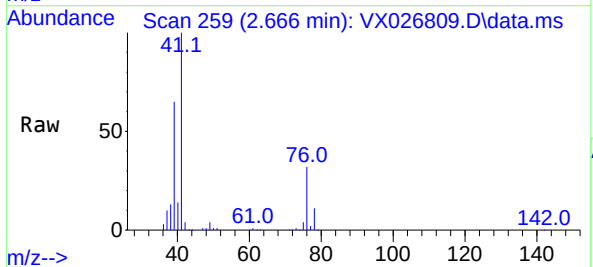
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

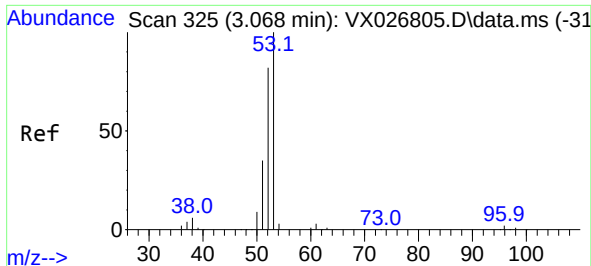
Tgt Ion: 56 Resp: 60995
Ion Ratio Lower Upper
56 100
55 70.2 56.9 85.3



#14
Allyl chloride
Concen: 47.319 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 41 Resp: 93891
Ion Ratio Lower Upper
41 100
39 63.4 54.2 81.4
76 32.5 25.2 37.8

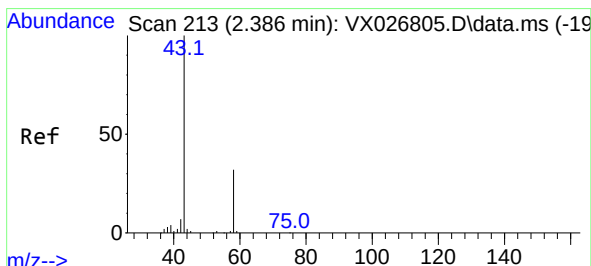
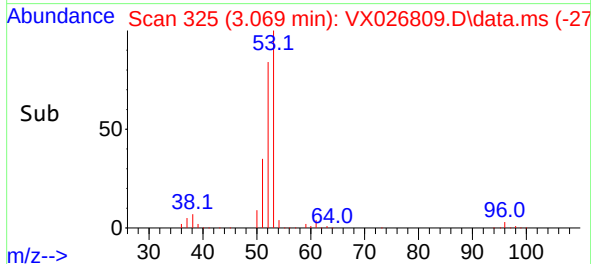
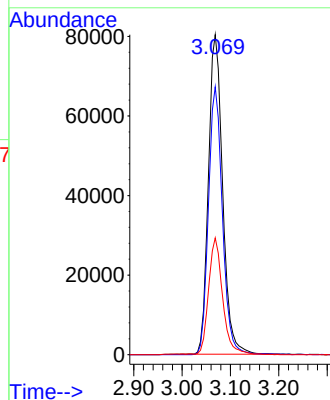
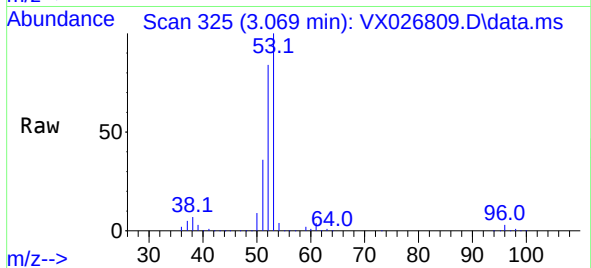




#15
Acrylonitrile
Concen: 241.360 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

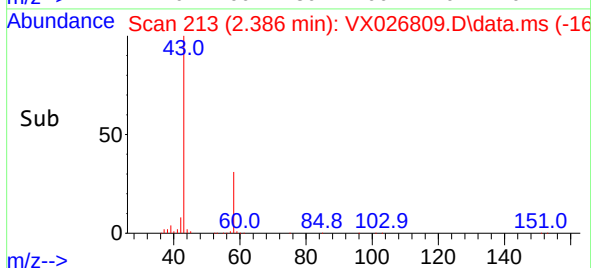
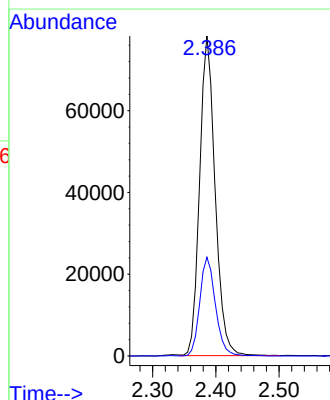
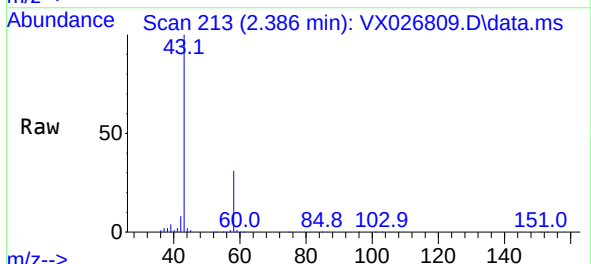
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

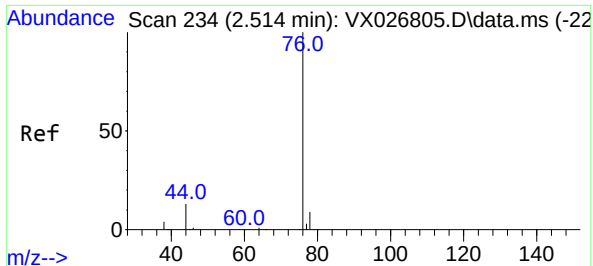
Tgt Ion: 53 Resp: 164171
Ion Ratio Lower Upper
53 100
52 82.6 66.6 100.0
51 36.3 29.5 44.3



#16
Acetone
Concen: 230.917 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 43 Resp: 133257
Ion Ratio Lower Upper
43 100
58 30.9 23.0 34.6

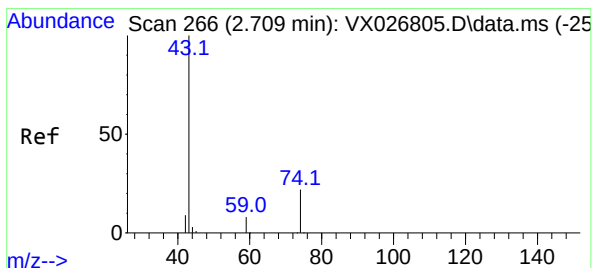
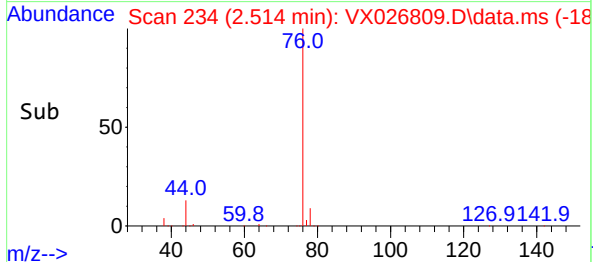
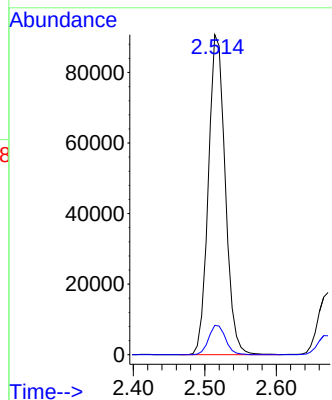
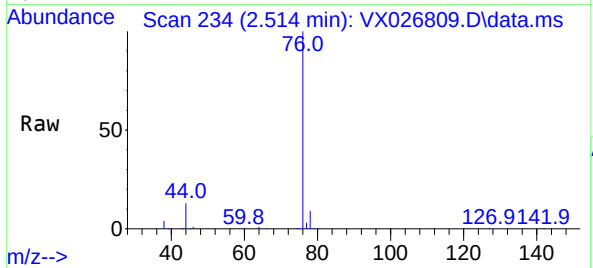




#17
Carbon Disulfide
Concen: 46.847 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

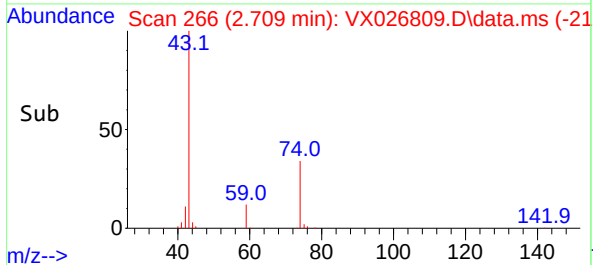
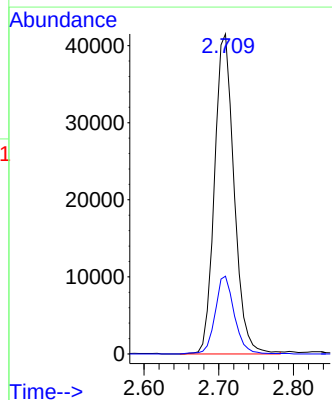
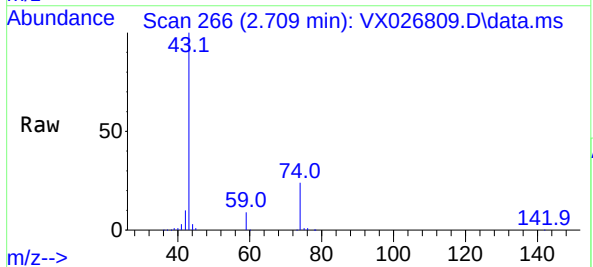
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

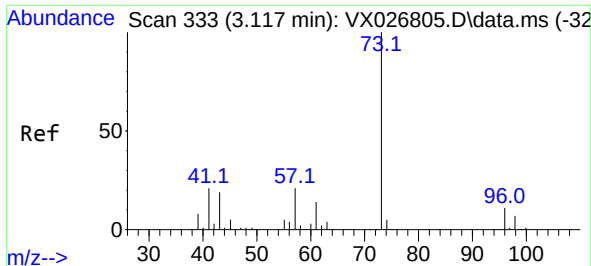
Tgt Ion: 76 Resp: 148556
Ion Ratio Lower Upper
76 100
78 9.2 7.5 11.3



#18
Methyl Acetate
Concen: 45.467 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 43 Resp: 75492
Ion Ratio Lower Upper
43 100
74 24.0 18.3 27.5

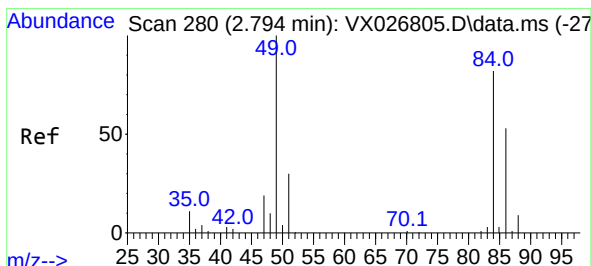
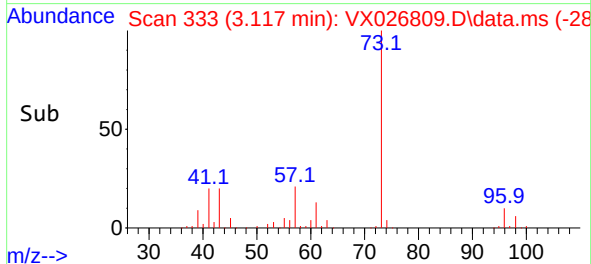
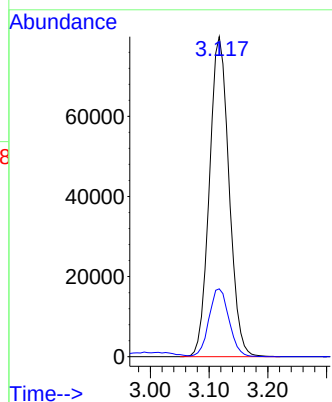
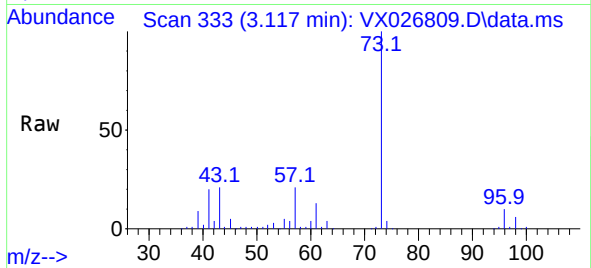




#19
Methyl tert-butyl Ether
Concen: 46.738 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

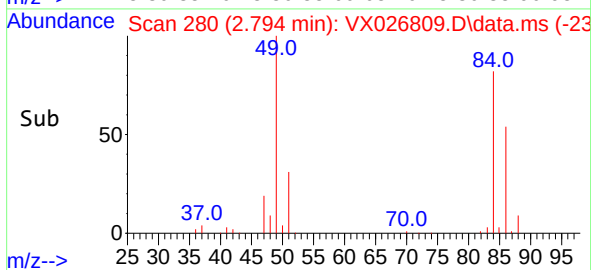
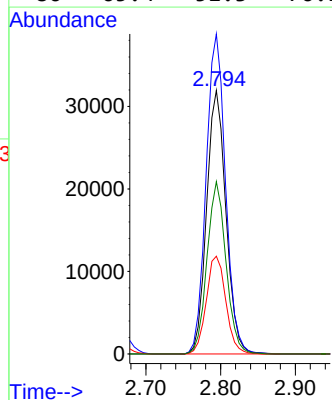
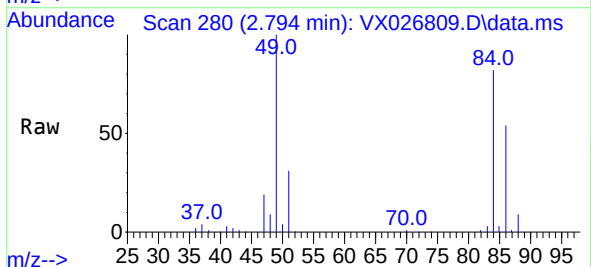
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

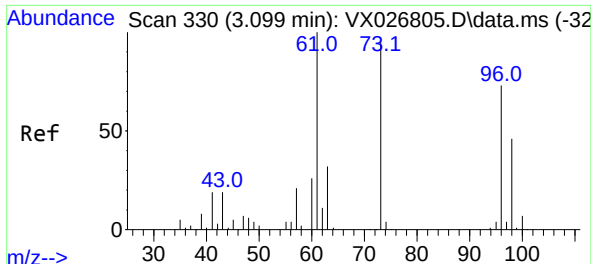
Tgt Ion: 73 Resp: 185316
Ion Ratio Lower Upper
73 100
57 21.2 17.4 26.2



#20
Methylene Chloride
Concen: 45.893 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 84 Resp: 57385
Ion Ratio Lower Upper
84 100
49 121.4 101.5 152.3
51 37.1 31.2 46.8
86 65.4 51.3 76.9

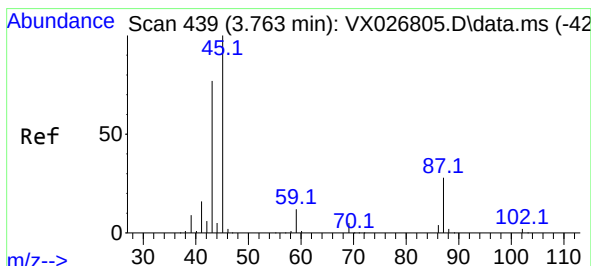
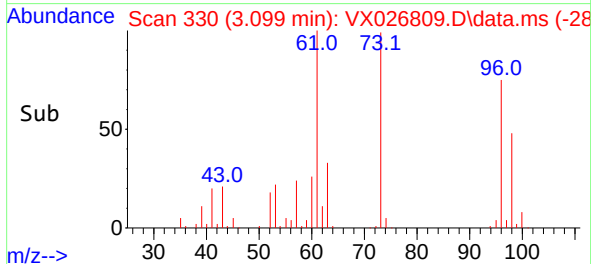
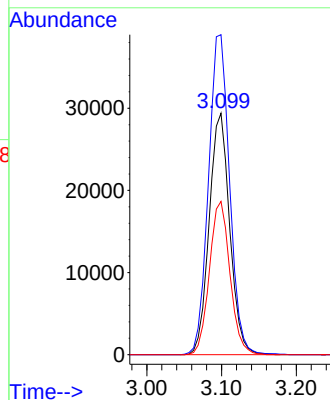
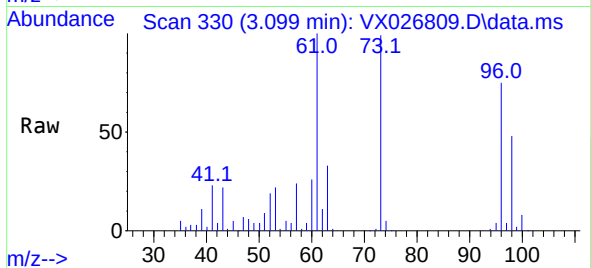




#21
trans-1,2-Dichloroethene
Concen: 47.713 ug/l
RT: 3.099 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

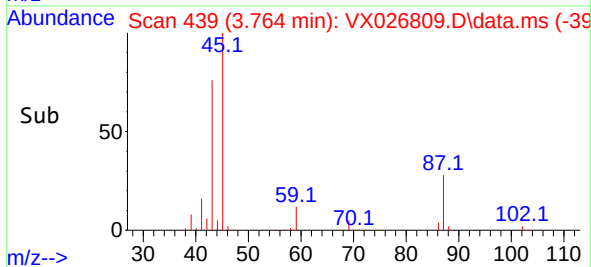
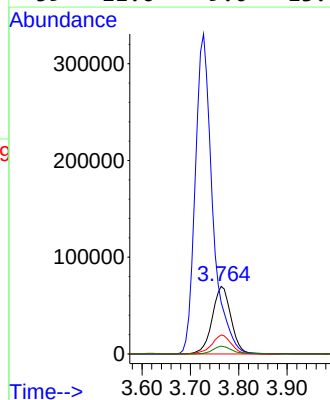
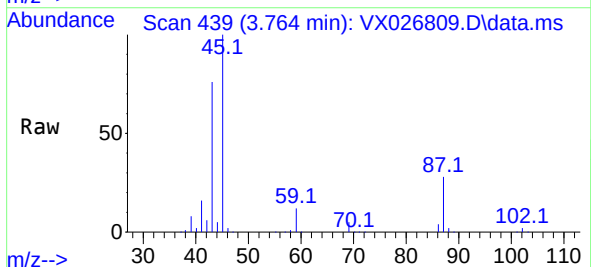
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

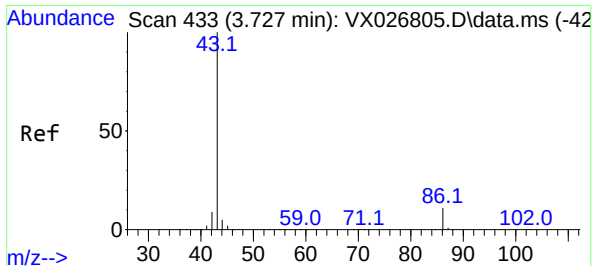
Tgt Ion: 96 Resp: 56242
Ion Ratio Lower Upper
96 100
61 132.5 112.9 169.3
98 63.5 49.5 74.3



#22
Diisopropyl ether
Concen: 47.041 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 45 Resp: 187922
Ion Ratio Lower Upper
45 100
43 75.8 60.6 91.0
87 28.2 22.0 33.0
59 11.6 9.0 13.4

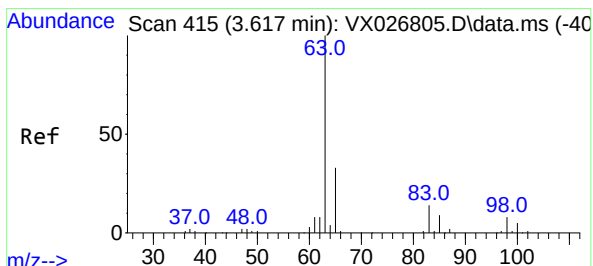
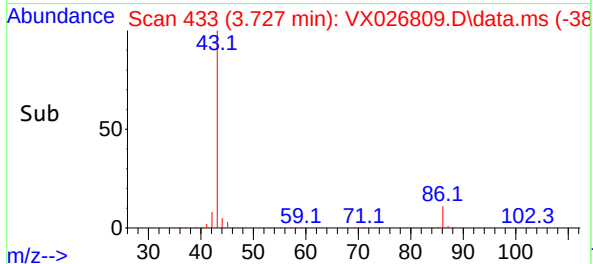
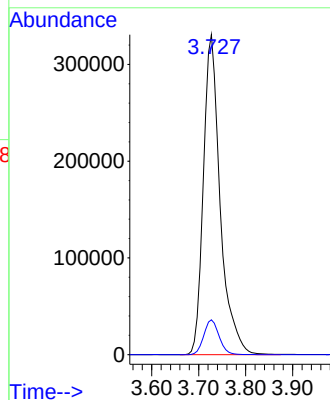
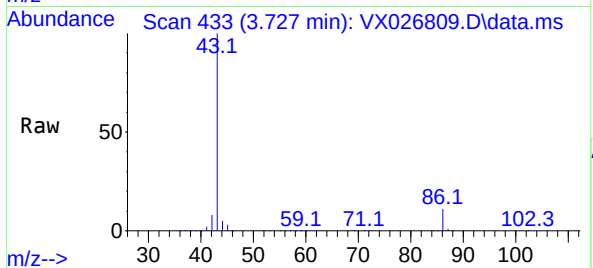




#23
 Vinyl Acetate
 Concen: 244.504 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX026809.D
 Acq: 08 Feb 2022 03:02

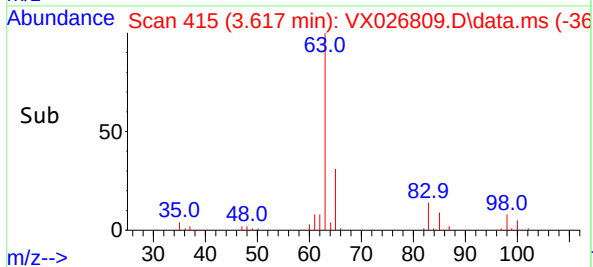
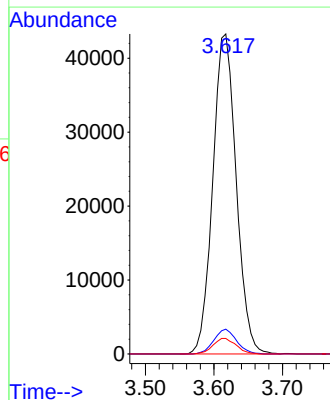
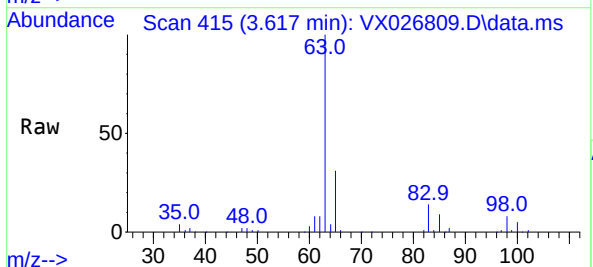
Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX020822

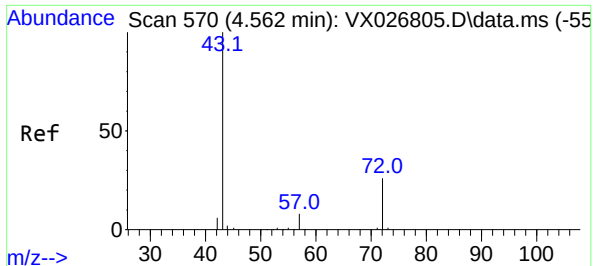
Tgt Ion: 43 Resp: 821228
 Ion Ratio Lower Upper
 43 100
 86 10.9 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 47.500 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX026809.D
 Acq: 08 Feb 2022 03:02

Tgt Ion: 63 Resp: 102680
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.7 11.1
 100 4.9 2.4 7.2

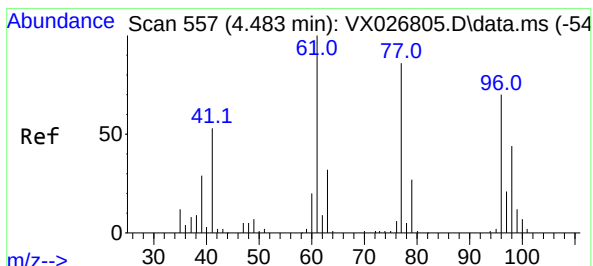
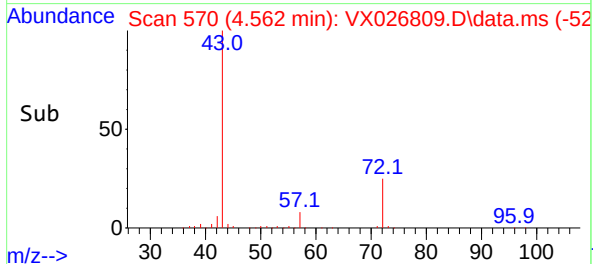
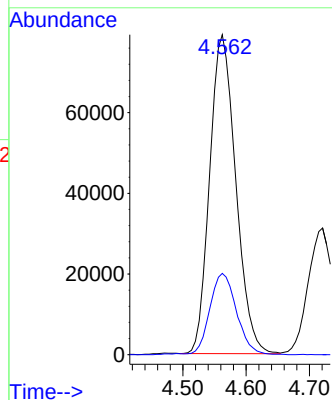
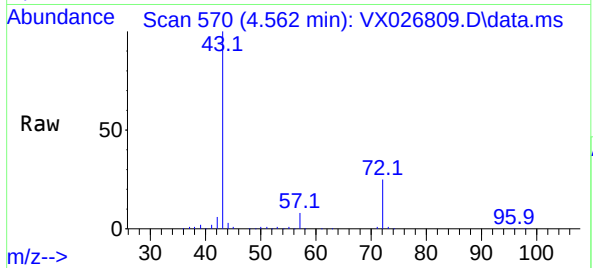




#25
2-Butanone
Concen: 243.830 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

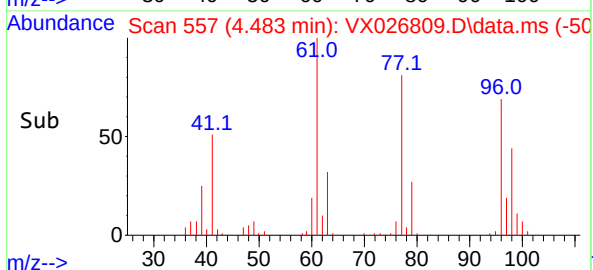
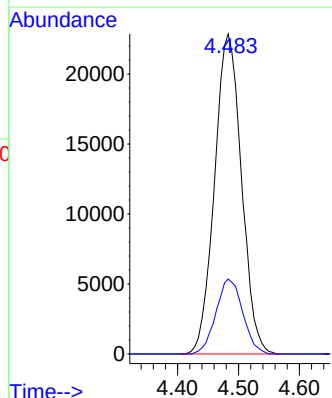
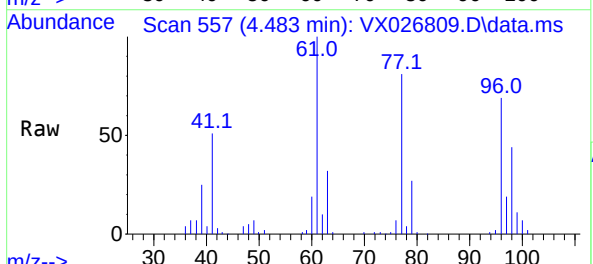
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

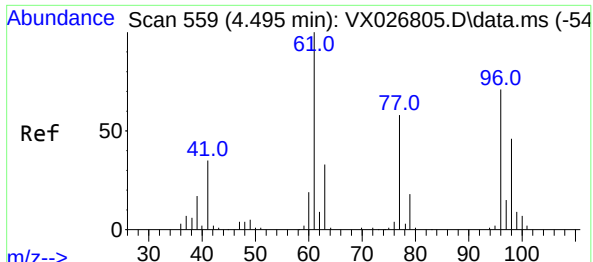
Tgt Ion: 43 Resp: 226705
Ion Ratio Lower Upper
43 100
72 25.3 20.4 30.6



#26
2,2-Dichloropropane
Concen: 48.019 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 77 Resp: 70134
Ion Ratio Lower Upper
77 100
97 23.3 11.0 33.0



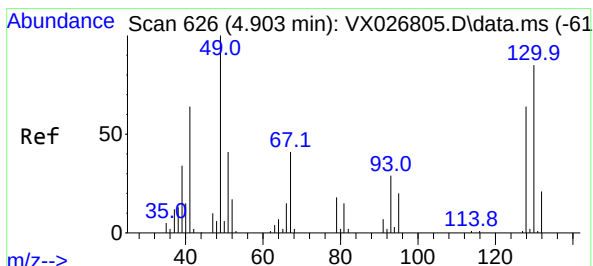
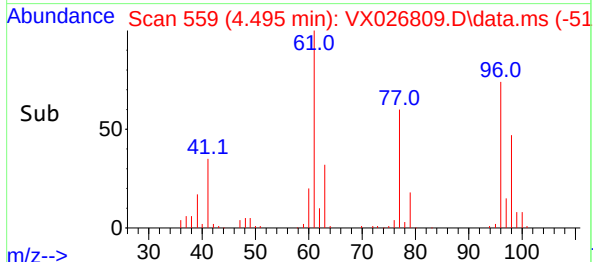
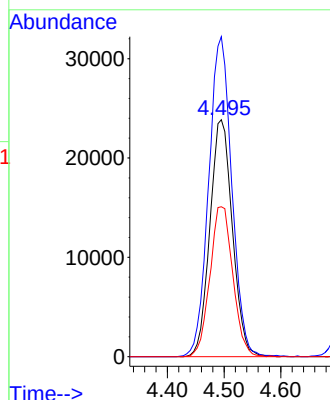
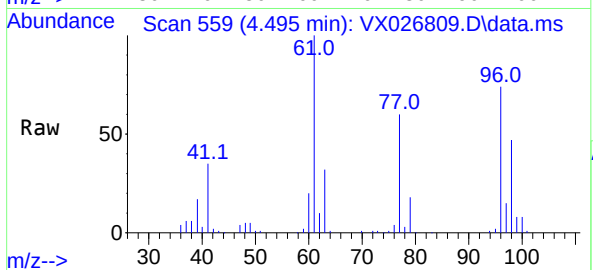


#27
 cis-1,2-Dichloroethene
 Concen: 48.565 ug/l
 RT: 4.495 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: VX026809.D
 Acq: 08 Feb 2022 03:02

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX020822

Tgt Ion: 96 Resp: 65729

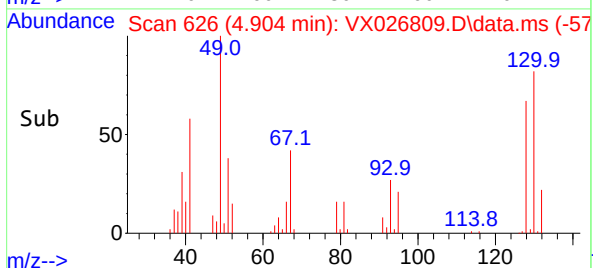
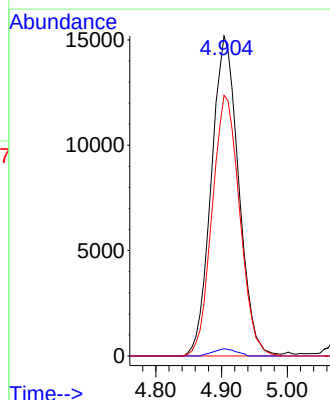
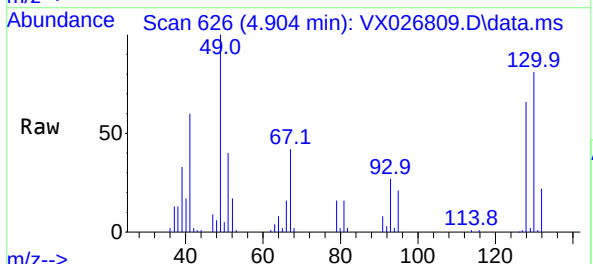
Ion	Ratio	Lower	Upper
96	100		
61	138.5	0.0	296.6
98	64.4	0.0	128.8

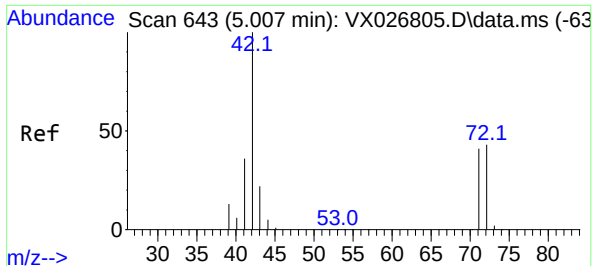


#28
 Bromochloromethane
 Concen: 49.040 ug/l
 RT: 4.904 min Scan# 626
 Delta R.T. 0.000 min
 Lab File: VX026809.D
 Acq: 08 Feb 2022 03:02

Tgt Ion: 49 Resp: 43944

Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.2
130	82.1	62.4	93.6





#29

Tetrahydrofuran

Concen: 241.139 ug/l

RT: 5.007 min Scan# 643

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVX020822

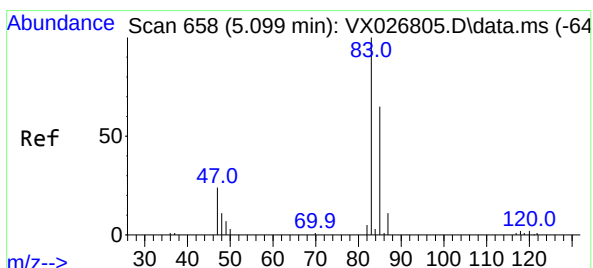
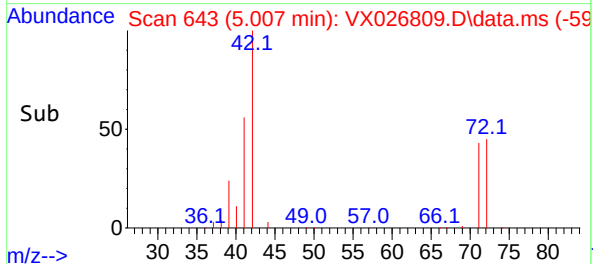
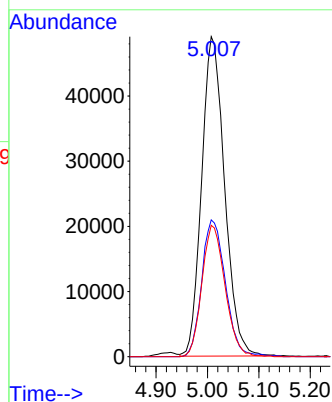
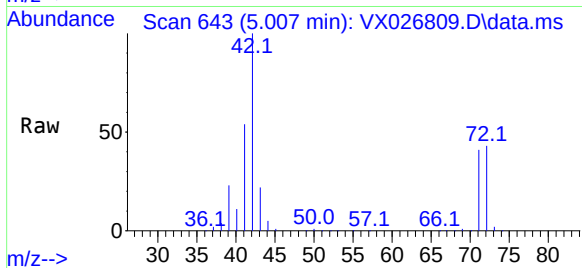
Tgt Ion: 42 Resp: 152421

Ion Ratio Lower Upper

42 100

72 44.2 34.6 52.0

71 41.4 31.8 47.8



#30

Chloroform

Concen: 47.003 ug/l

RT: 5.099 min Scan# 658

Delta R.T. 0.000 min

Lab File: VX026809.D

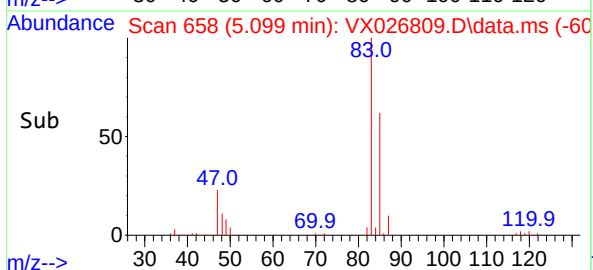
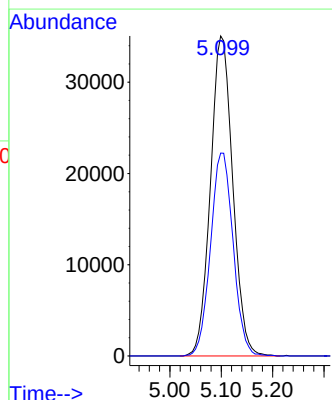
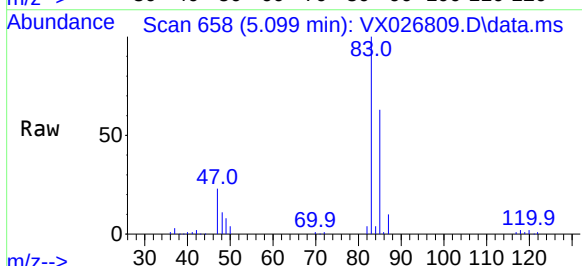
Acq: 08 Feb 2022 03:02

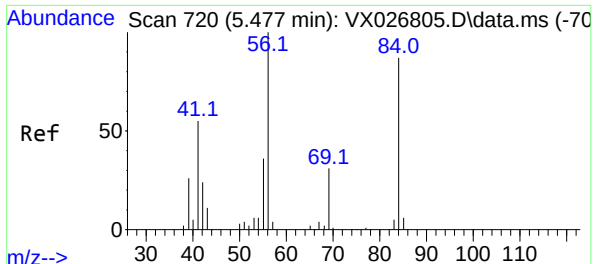
Tgt Ion: 83 Resp: 105567

Ion Ratio Lower Upper

83 100

85 63.4 51.6 77.4

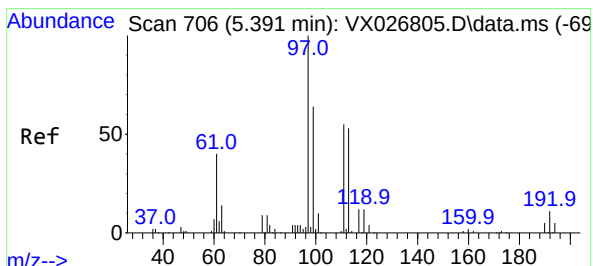
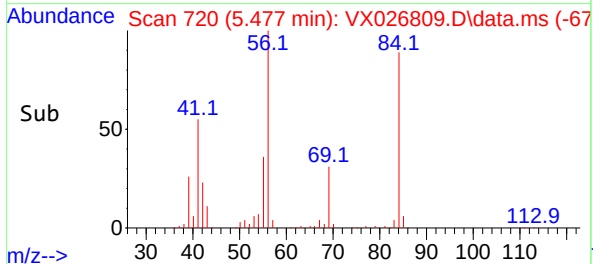
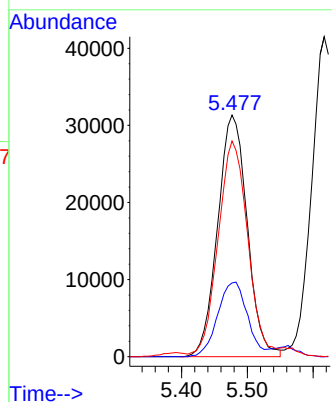
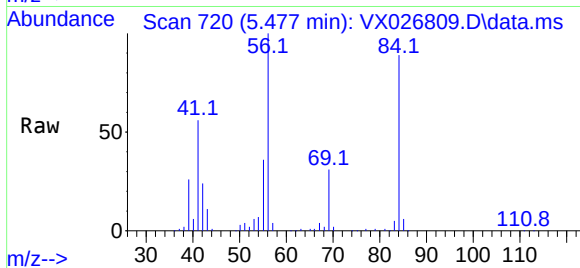




#31
Cyclohexane
Concen: 46.860 ug/l
RT: 5.477 min Scan# 720
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

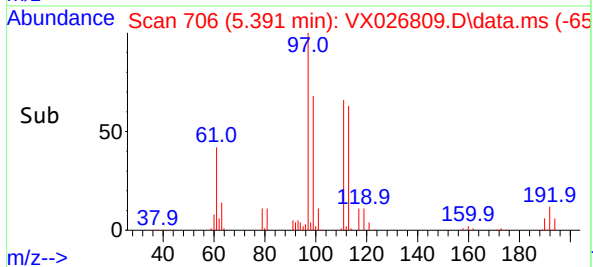
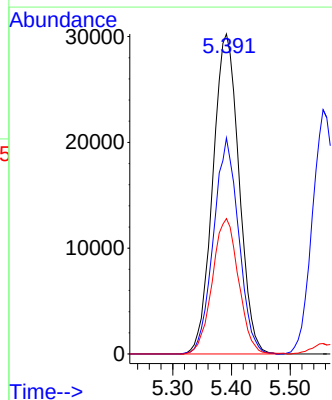
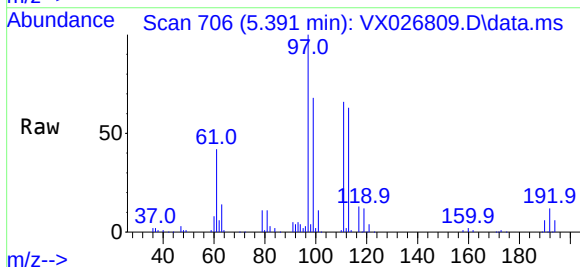
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

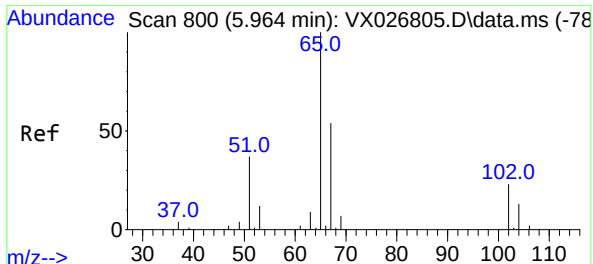
Tgt Ion:	56	Resp:	97830
Ion	Ratio	Lower	Upper
56	100		
69	30.6	25.8	38.6
84	87.8	68.9	103.3



#32
1,1,1-Trichloroethane
Concen: 47.230 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion:	97	Resp:	93524
Ion	Ratio	Lower	Upper
97	100		
99	64.9	51.3	76.9
61	42.5	35.0	52.6

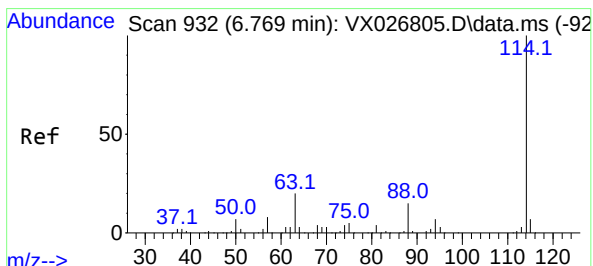
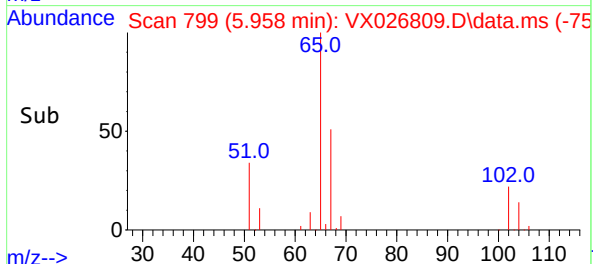
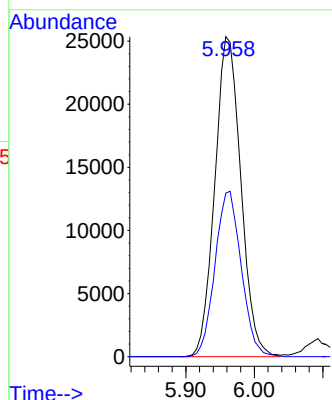
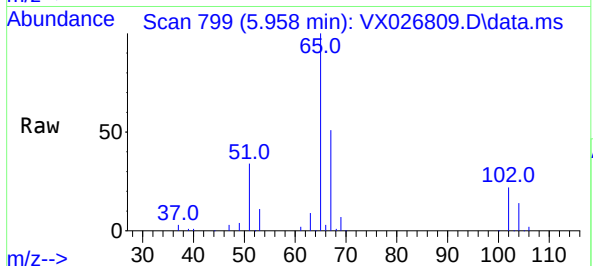




#33
1,2-Dichloroethane-d4
Concen: 50.890 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

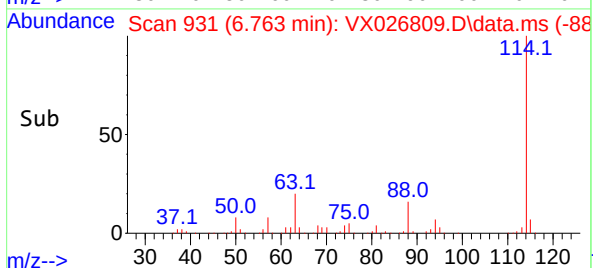
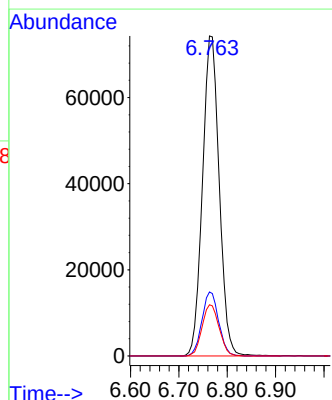
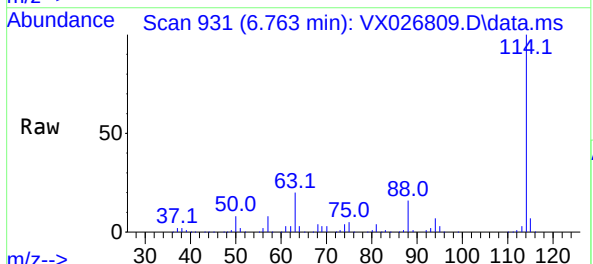
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

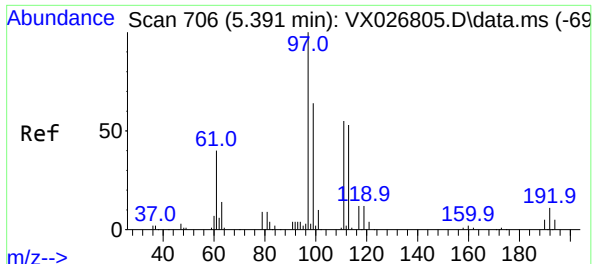
Tgt Ion: 65 Resp: 66865
Ion Ratio Lower Upper
65 100
67 52.0 0.0 100.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 114 Resp: 178349
Ion Ratio Lower Upper
114 100
63 20.0 0.0 42.8
88 16.0 0.0 33.0

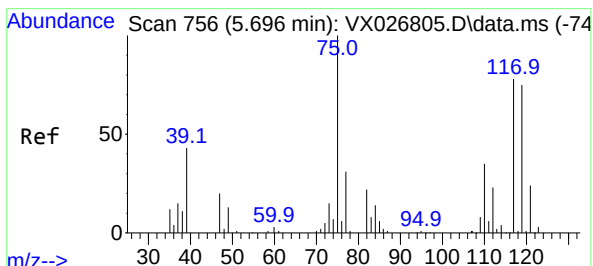
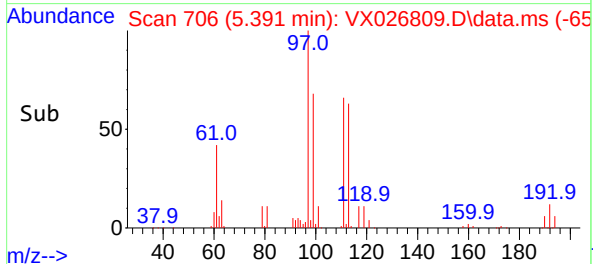
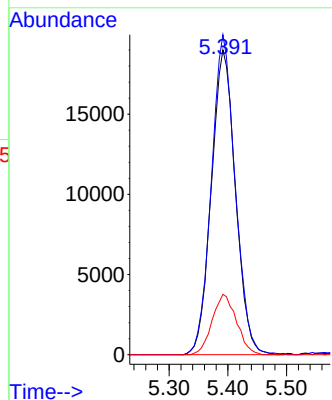
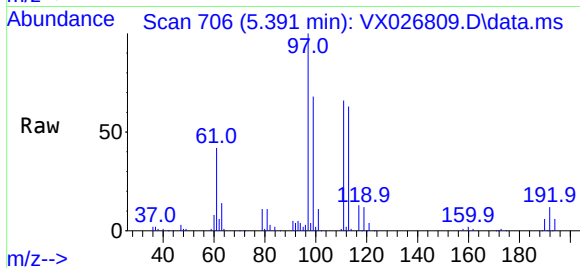




#35
Dibromofluoromethane
Concen: 50.927 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

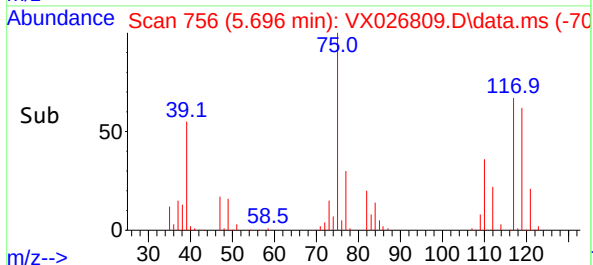
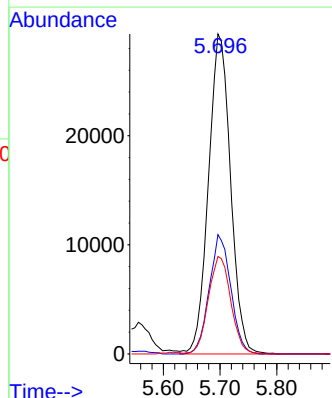
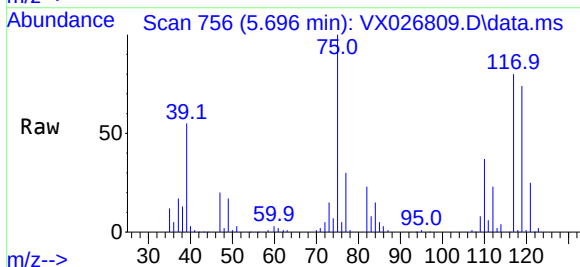
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

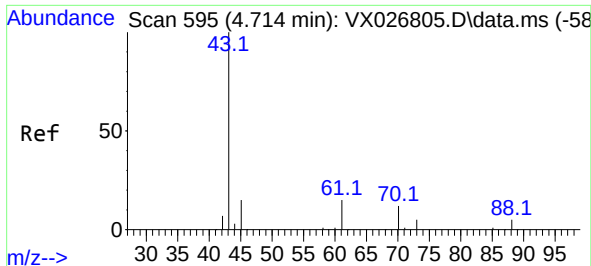
Tgt Ion:113 Resp: 54113
Ion Ratio Lower Upper
113 100
111 103.6 81.2 121.8
192 19.9 15.0 22.4



#36
1,1-Dichloropropene
Concen: 47.329 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 75 Resp: 79336
Ion Ratio Lower Upper
75 100
110 36.3 17.2 51.6
77 31.0 24.6 36.8





#37

Ethyl Acetate

Concen: 47.794 ug/l

RT: 4.721 min Scan# 596

Delta R.T. 0.006 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVVX020822

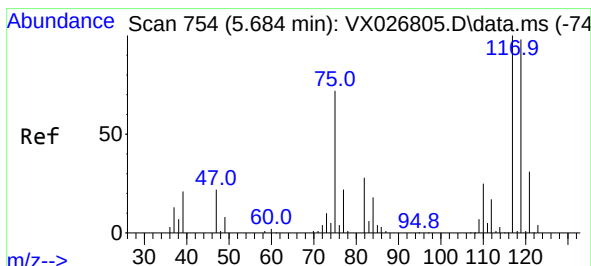
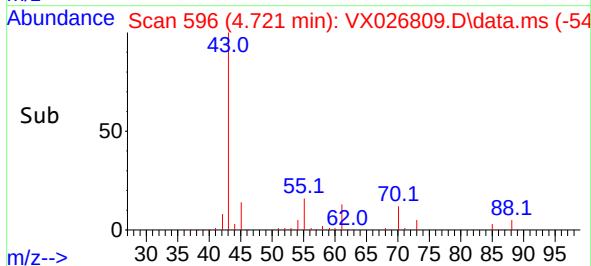
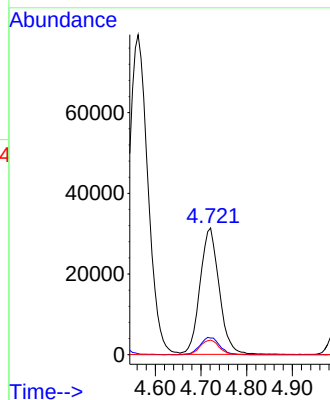
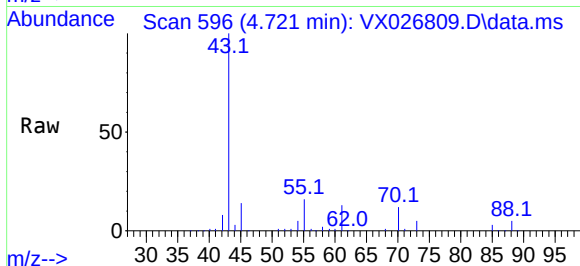
Tgt Ion: 43 Resp: 91049

Ion Ratio Lower Upper

43 100

61 14.1 10.6 16.0

70 11.4 8.5 12.7



#38

Carbon Tetrachloride

Concen: 47.272 ug/l

RT: 5.684 min Scan# 754

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

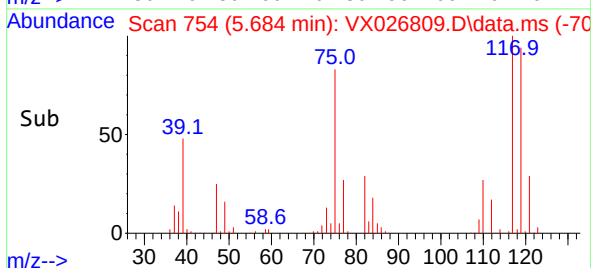
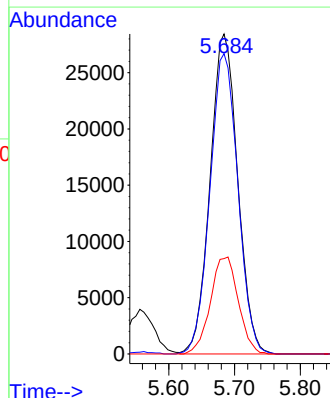
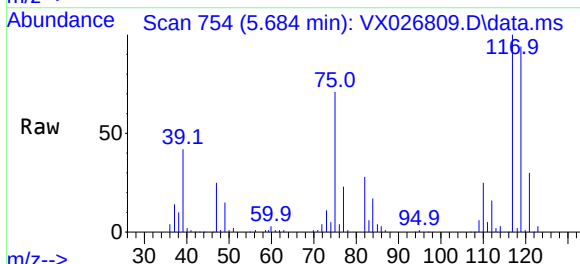
Tgt Ion: 117 Resp: 83096

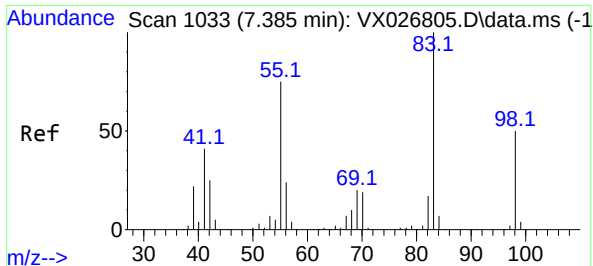
Ion Ratio Lower Upper

117 100

119 93.9 74.7 112.1

121 29.8 25.4 38.0





#39

Methylcyclohexane

Concen: 47.641 ug/l

RT: 7.385 min Scan# 10

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVVX020822

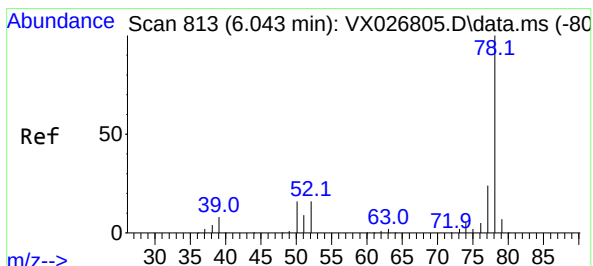
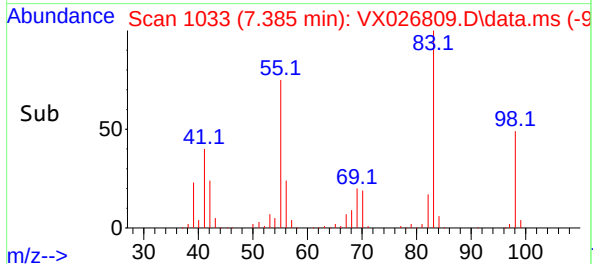
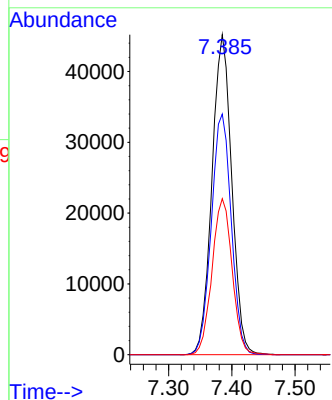
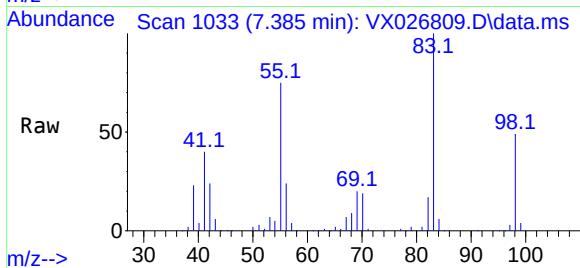
Tgt Ion: 83 Resp: 97935

Ion Ratio Lower Upper

83 100

55 75.2 63.6 95.4

98 48.7 38.4 57.6



#40

Benzene

Concen: 47.310 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.000 min

Lab File: VX026809.D

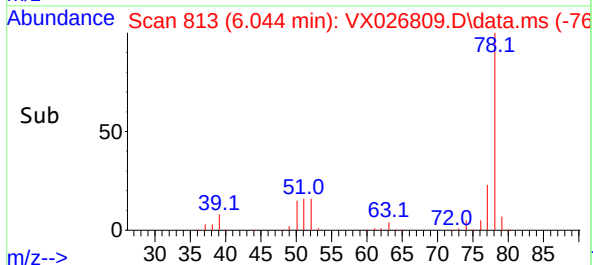
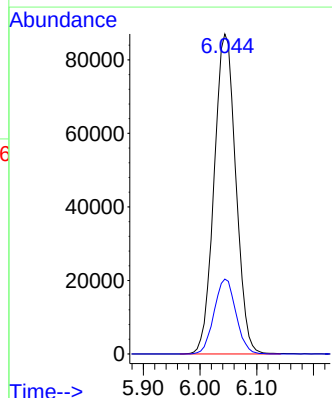
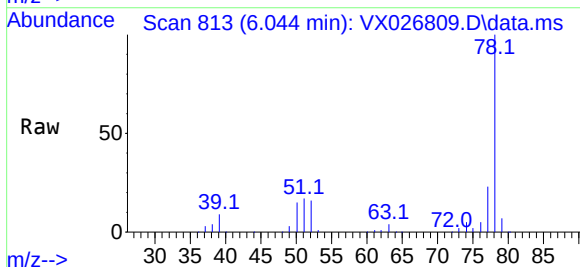
Acq: 08 Feb 2022 03:02

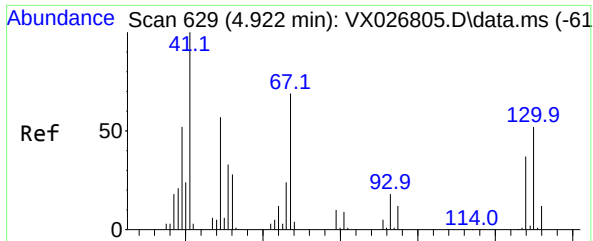
Tgt Ion: 78 Resp: 231131

Ion Ratio Lower Upper

78 100

77 23.4 18.9 28.3

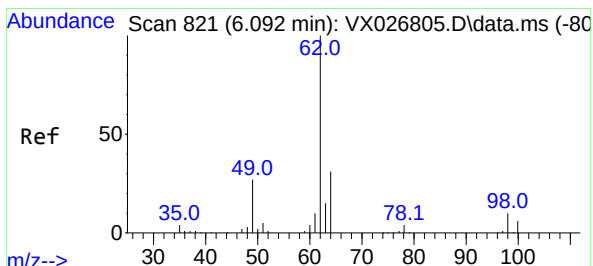
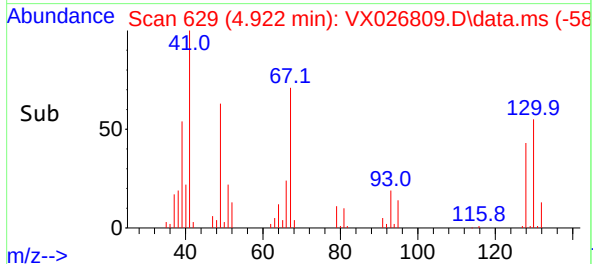
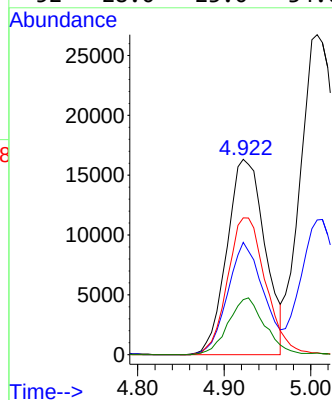
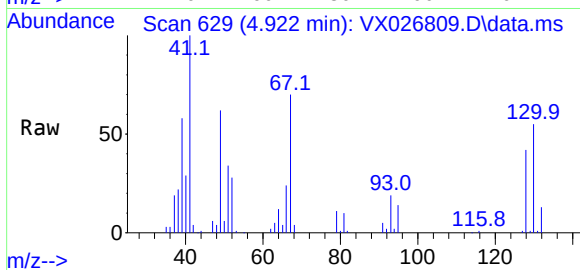




#41
Methacrylonitrile
Concen: 48.262 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

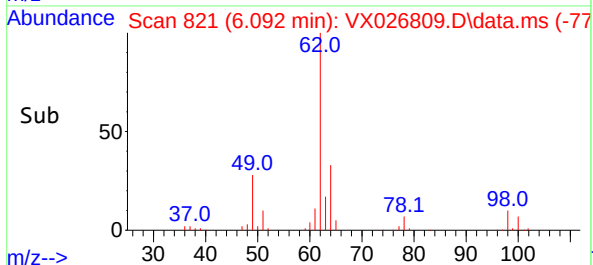
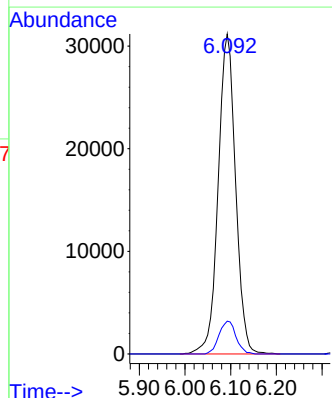
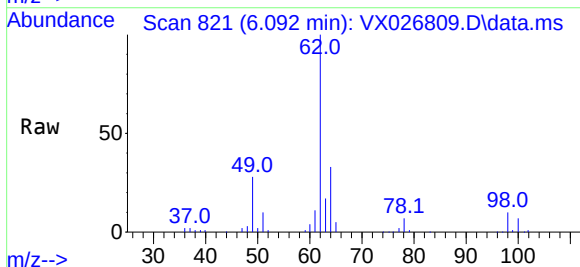
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

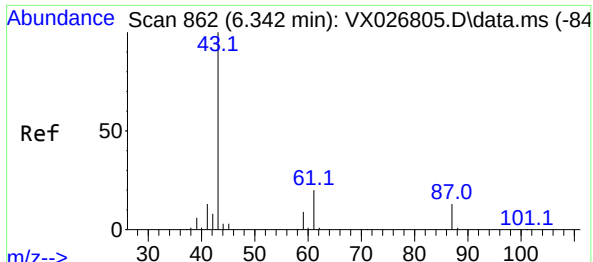
Tgt Ion: 41 Resp: 49830
Ion Ratio Lower Upper
41 100
39 54.1 45.4 68.0
67 70.4 53.2 79.8
52 28.0 23.0 34.6



#42
1,2-Dichloroethane
Concen: 47.840 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 62 Resp: 82359
Ion Ratio Lower Upper
62 100
98 10.0 0.0 17.8

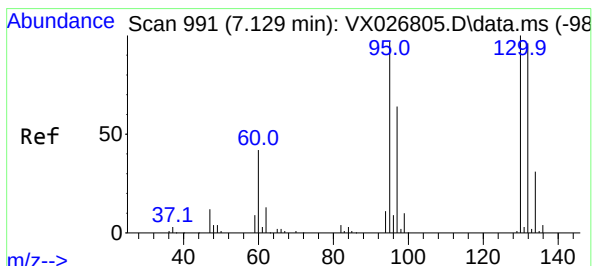
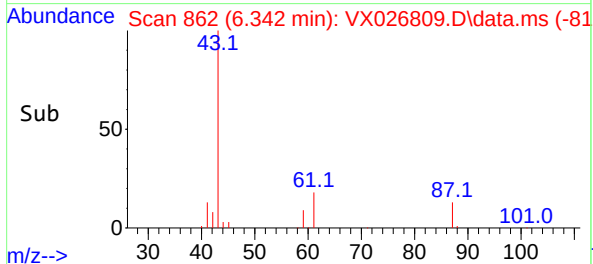
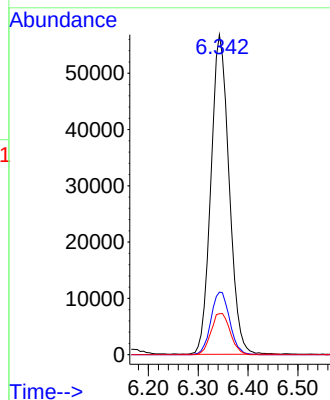
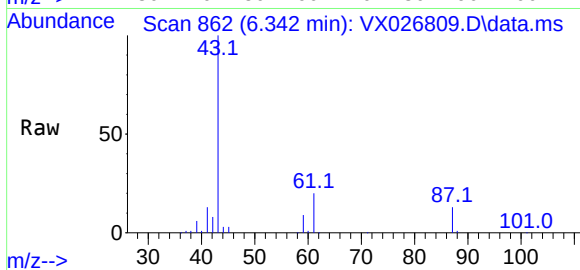




#43
Isopropyl Acetate
Concen: 49.104 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

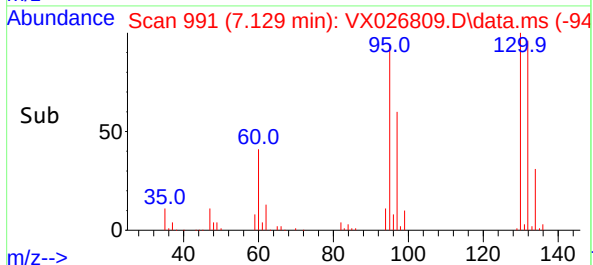
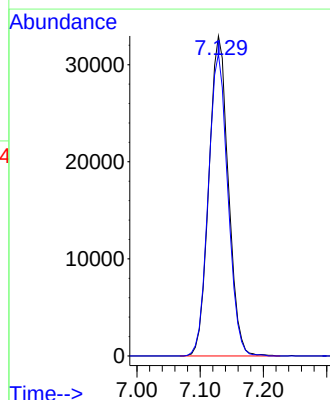
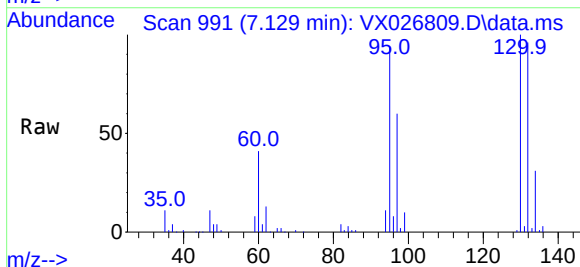
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

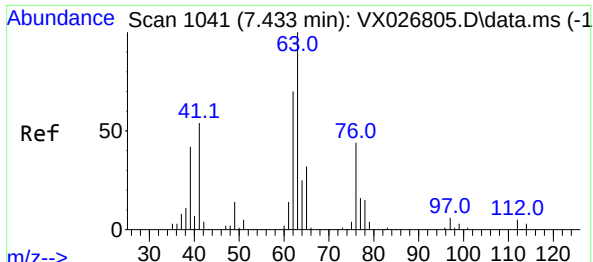
Tgt Ion: 43 Resp: 143929
Ion Ratio Lower Upper
43 100
61 20.2 15.4 23.0
87 13.6 10.2 15.2



#44
Trichloroethene
Concen: 47.912 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion:130 Resp: 70282
Ion Ratio Lower Upper
130 100
95 94.4 0.0 202.6





#45

1,2-Dichloropropane

Concen: 47.495 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

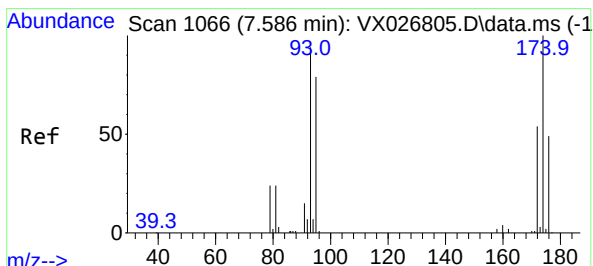
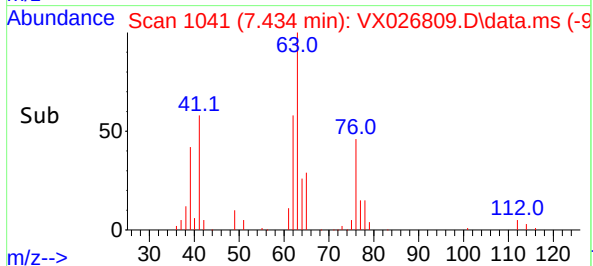
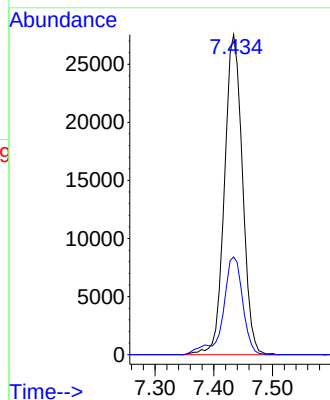
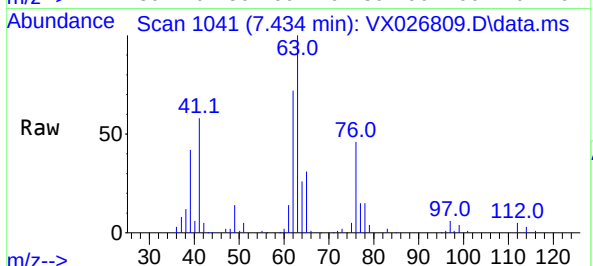
ICVVX020822

Tgt Ion: 63 Resp: 58707

Ion Ratio Lower Upper

63 100

65 30.5 23.8 35.6



#46

Dibromomethane

Concen: 48.555 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

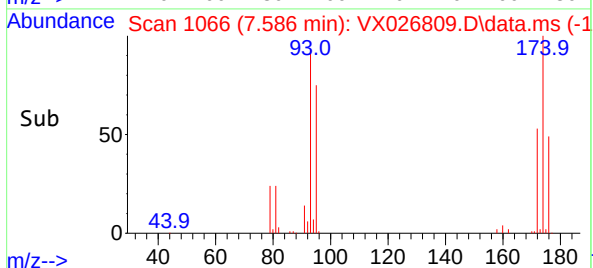
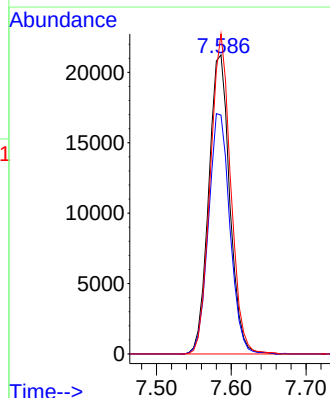
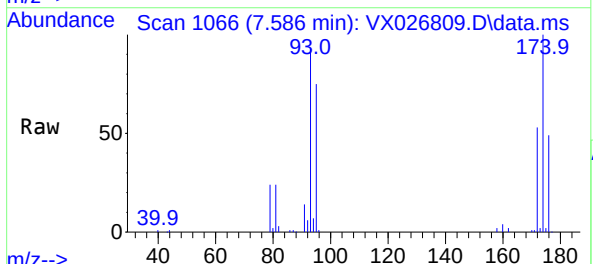
Tgt Ion: 93 Resp: 41529

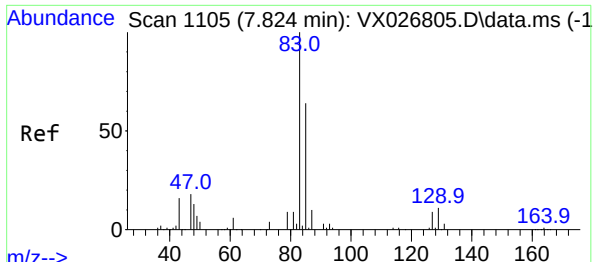
Ion Ratio Lower Upper

93 100

95 81.9 66.1 99.1

174 104.0 78.7 118.1





#47

Bromodichloromethane

Concen: 49.486 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

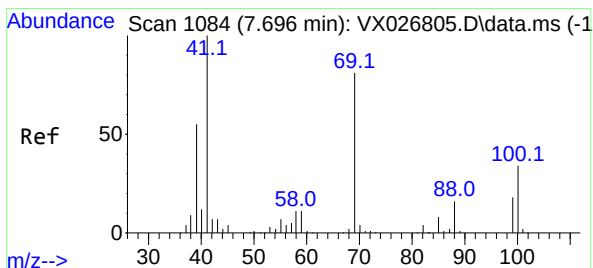
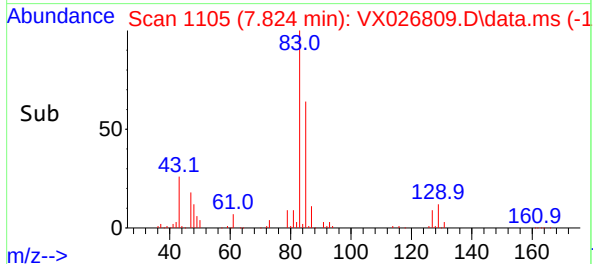
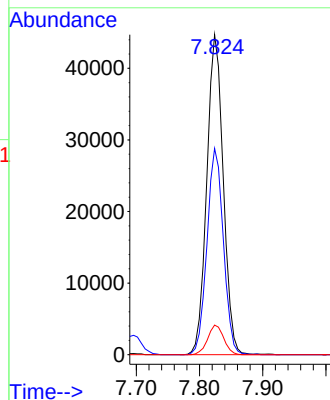
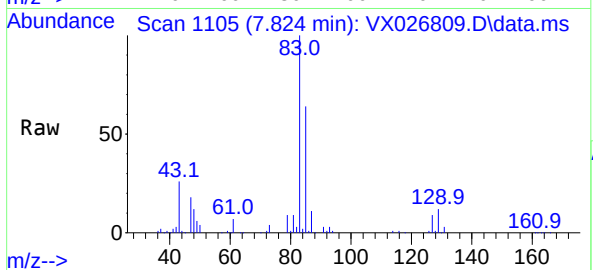
Instrument :

MSVOA_X

ClientSampleId :

ICVVX020822

Tgt Ion:	83	Resp:	81054
Ion	Ratio	Lower	Upper
83	100		
85	64.5	51.4	77.0
127	9.2	6.9	10.3



#48

Methyl methacrylate

Concen: 48.336 ug/l

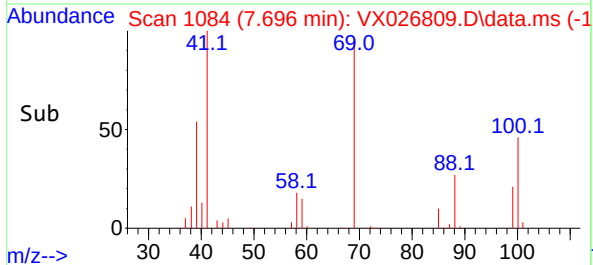
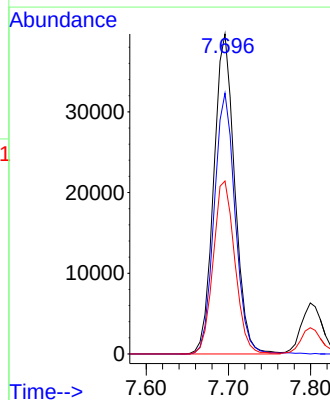
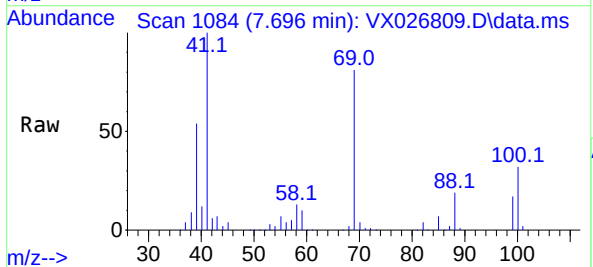
RT: 7.696 min Scan# 1084

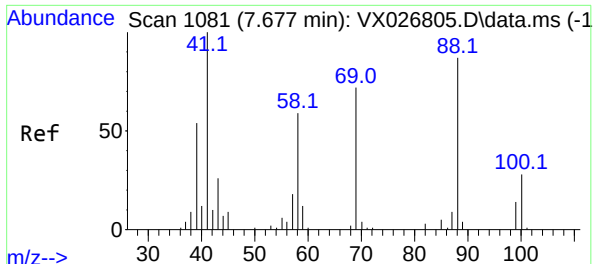
Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Tgt Ion:	41	Resp:	70199
Ion	Ratio	Lower	Upper
41	100		
69	81.8	62.2	93.4
39	55.8	45.4	68.0

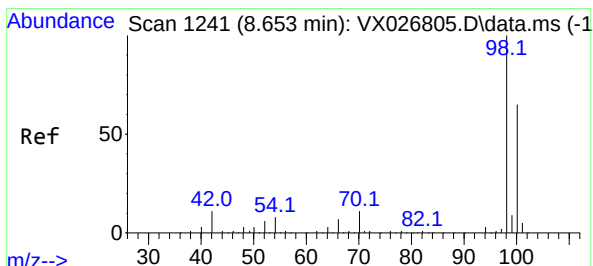
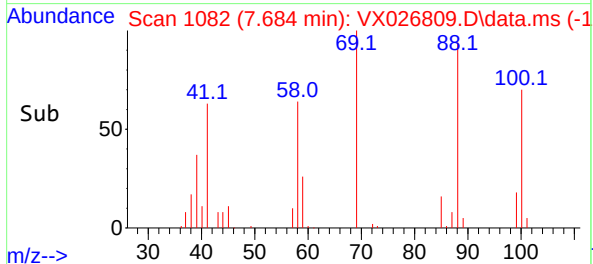
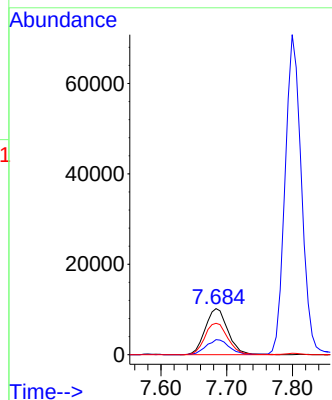
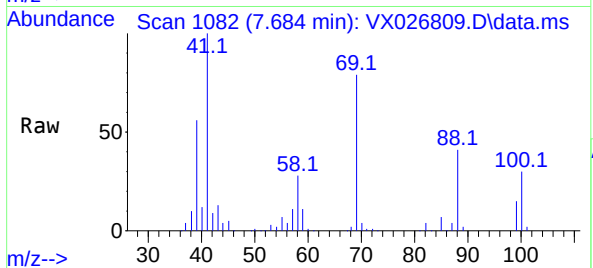




#49
1,4-Dioxane
Concen: 972.012 ug/l
RT: 7.684 min Scan# 1082
Delta R.T. 0.006 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

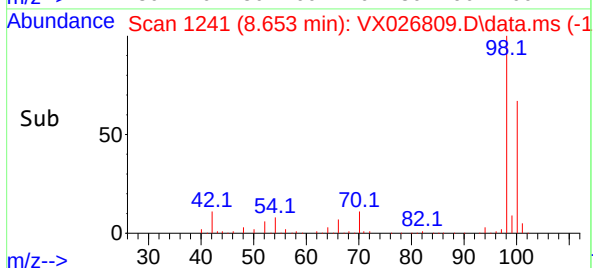
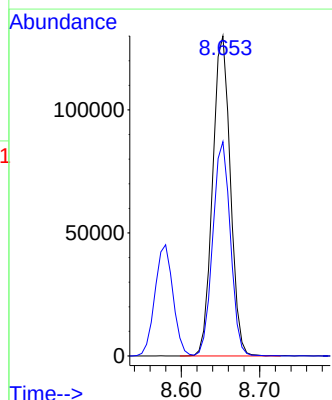
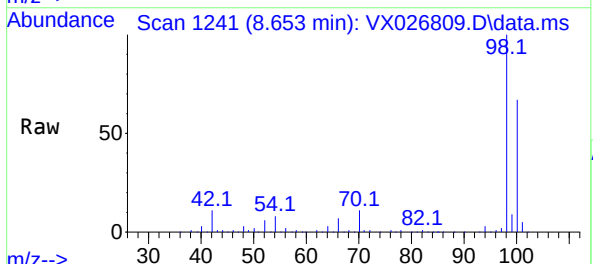
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

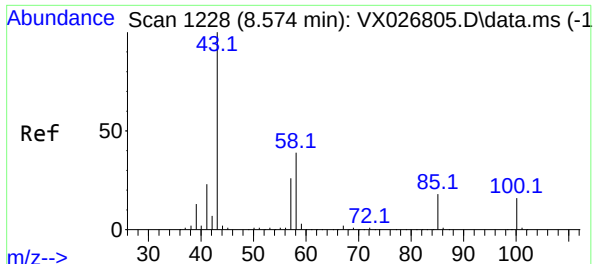
Tgt Ion: 88 Resp: 24326
Ion Ratio Lower Upper
88 100
43 33.5 29.9 44.9
58 69.3 57.8 86.6



#50
Toluene-d8
Concen: 52.357 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 98 Resp: 204212
Ion Ratio Lower Upper
98 100
100 66.8 53.2 79.8





#51

4-Methyl-2-Pentanone

Concen: 239.920 ug/l

RT: 8.574 min Scan# 1228

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

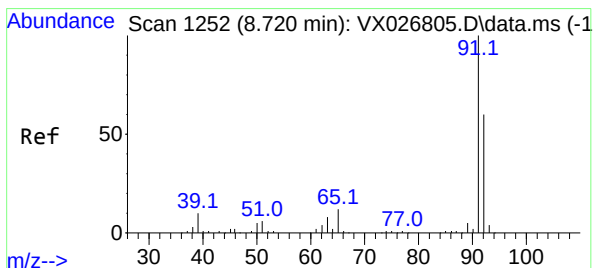
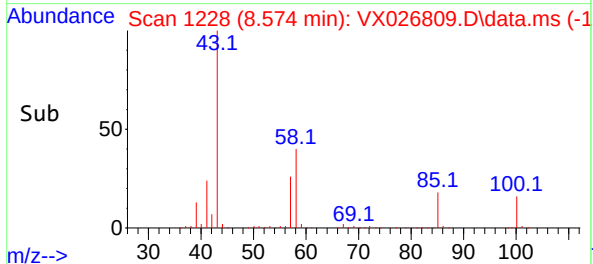
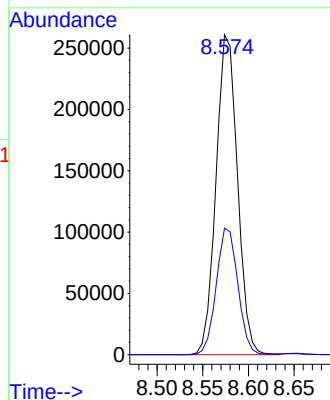
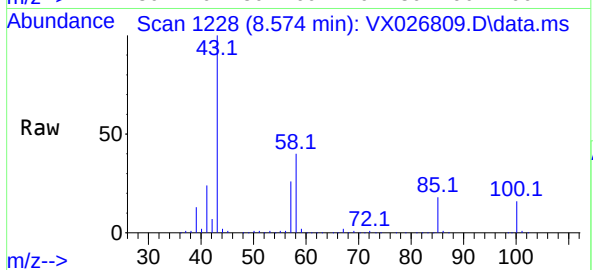
ICVVX020822

Tgt Ion: 43 Resp: 426145

Ion Ratio Lower Upper

43 100

58 39.8 30.5 45.7



#52

Toluene

Concen: 47.384 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX026809.D

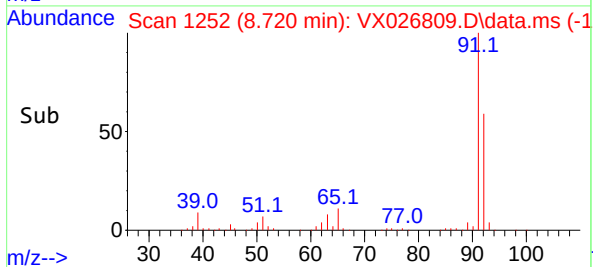
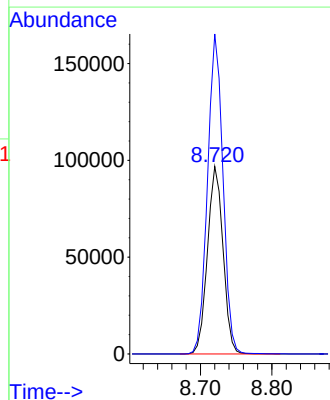
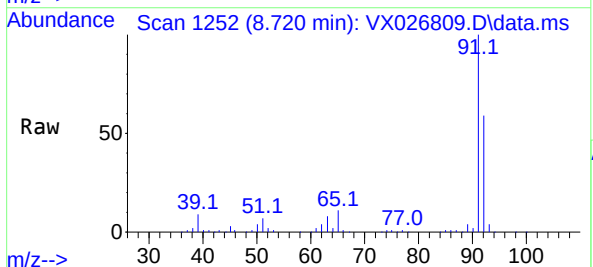
Acq: 08 Feb 2022 03:02

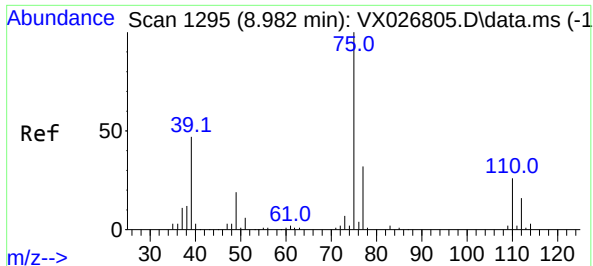
Tgt Ion: 92 Resp: 146563

Ion Ratio Lower Upper

92 100

91 168.8 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 47.399 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

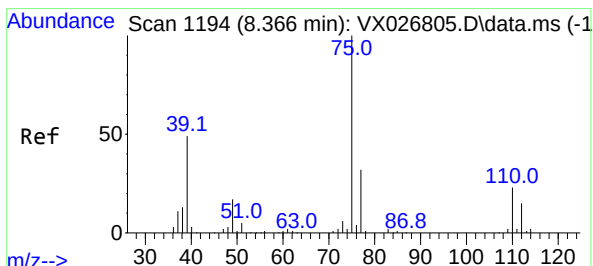
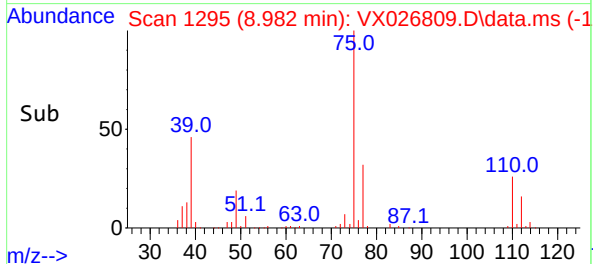
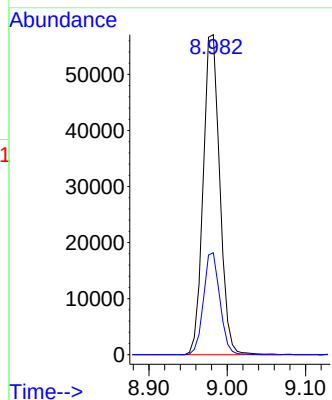
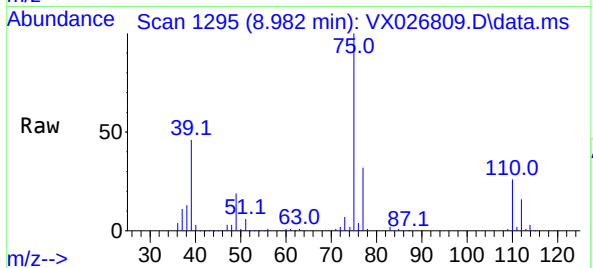
ICVVX020822

Tgt Ion: 75 Resp: 83916

Ion Ratio Lower Upper

75 100

77 31.9 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 52.096 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

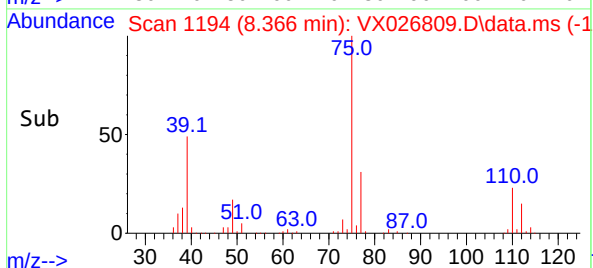
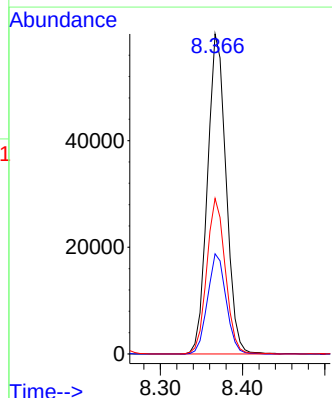
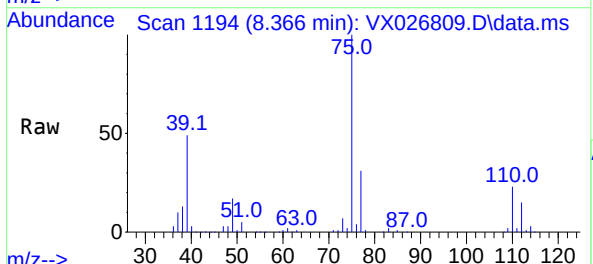
Tgt Ion: 75 Resp: 94223

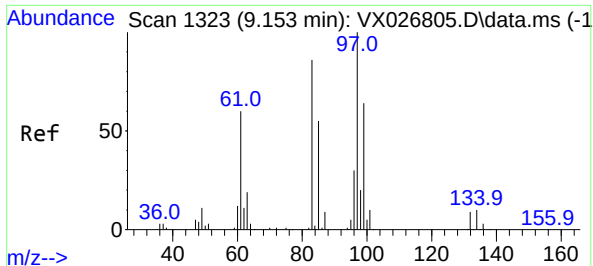
Ion Ratio Lower Upper

75 100

77 31.3 26.2 39.2

39 48.6 43.5 65.3



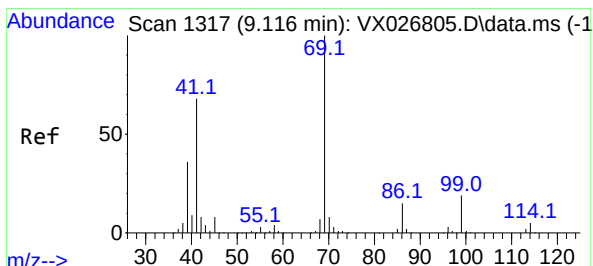
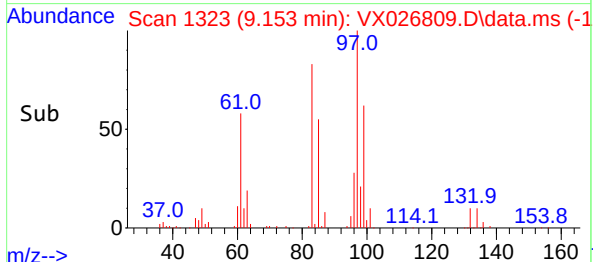
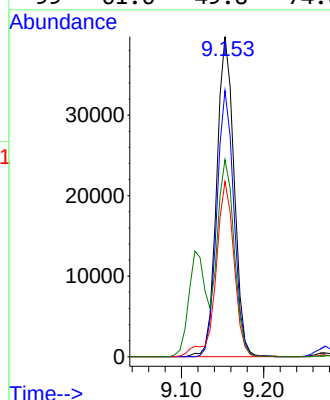
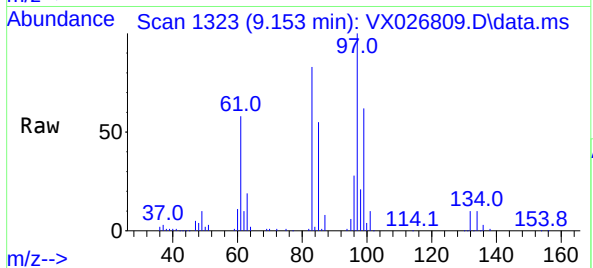


#55
1,1,2-Trichloroethane
Concen: 49.935 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

Tgt Ion: 97 Resp: 58472

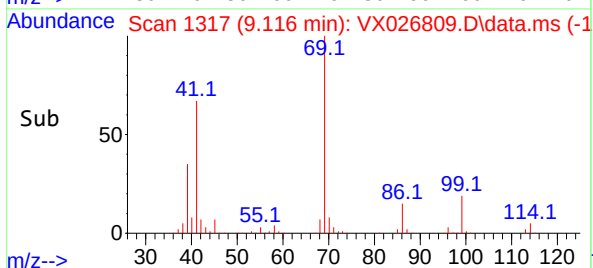
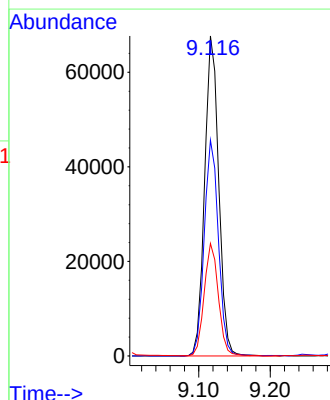
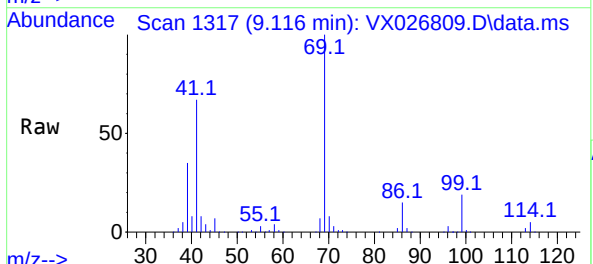
Ion	Ratio	Lower	Upper
97	100		
83	83.2	68.4	102.6
85	54.8	44.0	66.0
99	61.6	49.8	74.6

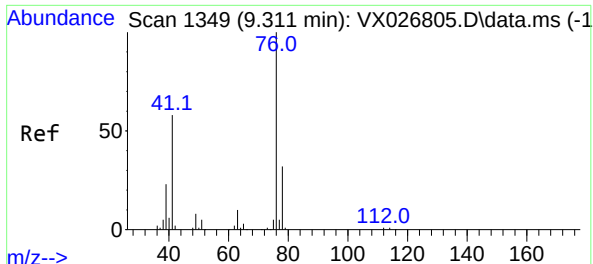


#56
Ethyl methacrylate
Concen: 49.969 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 69 Resp: 92750

Ion	Ratio	Lower	Upper
69	100		
41	68.0	57.2	85.8
39	35.6	30.9	46.3

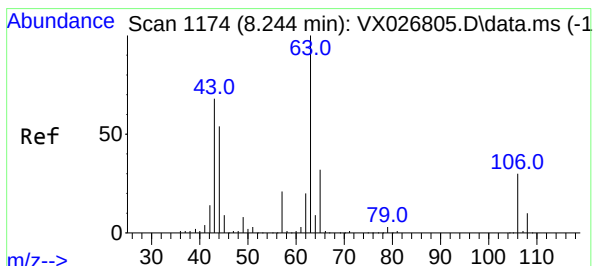
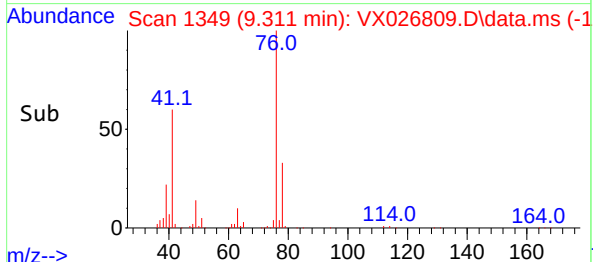
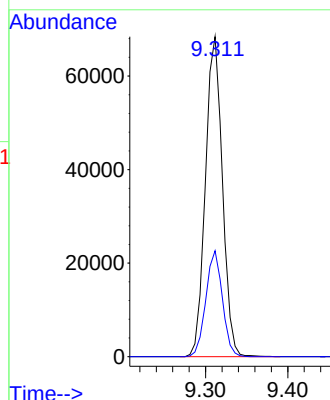
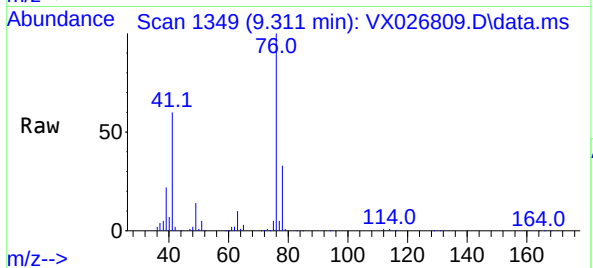




#57
1,3-Dichloropropane
Concen: 48.805 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

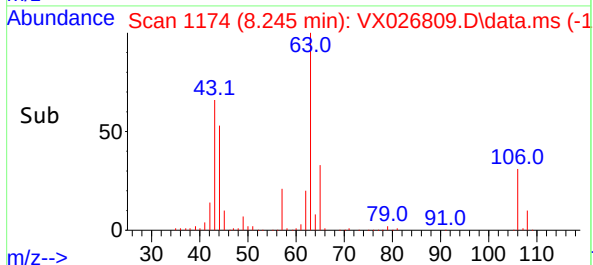
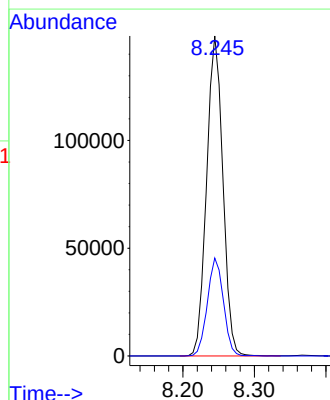
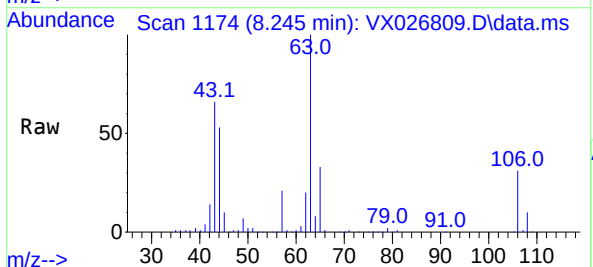
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

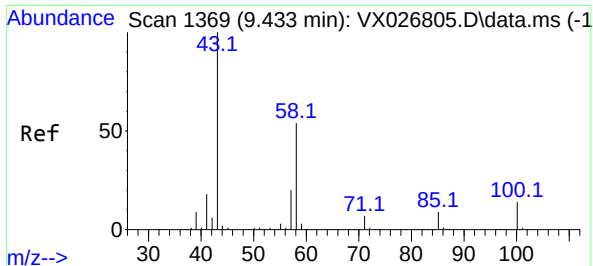
Tgt Ion: 76 Resp: 98137
Ion Ratio Lower Upper
76 100
78 32.2 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 246.389 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 63 Resp: 234738
Ion Ratio Lower Upper
63 100
106 30.2 23.0 34.6





#59

2-Hexanone

Concen: 242.231 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

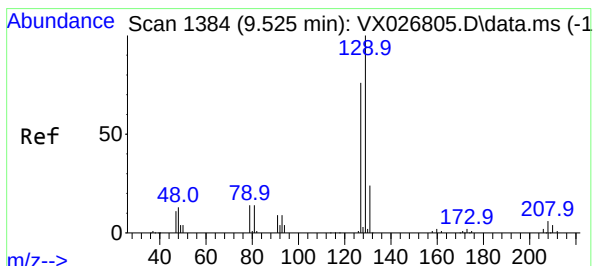
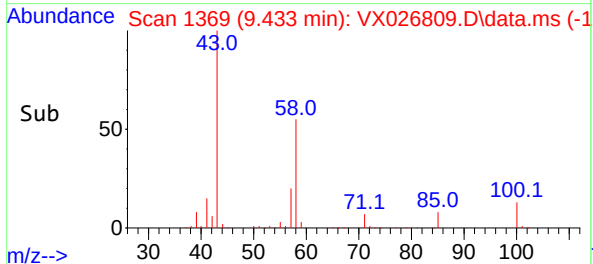
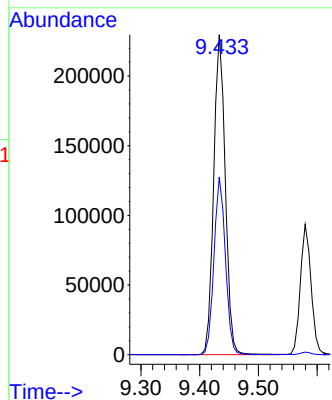
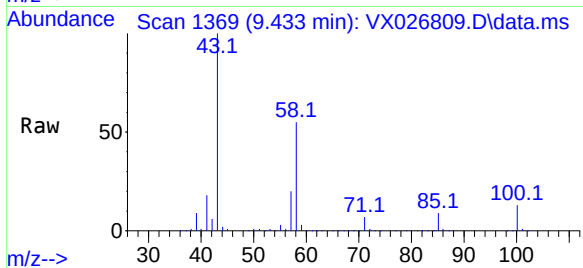
ICVX020822

Tgt Ion: 43 Resp: 314701

Ion Ratio Lower Upper

43 100

58 55.0 26.4 79.2



#60

Dibromochloromethane

Concen: 51.136 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX026809.D

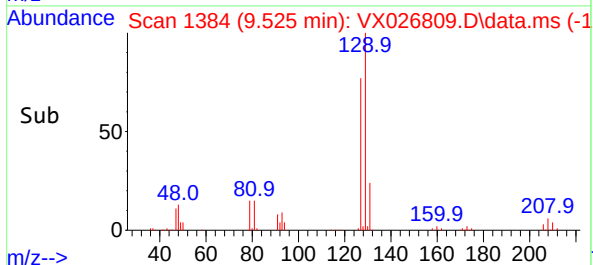
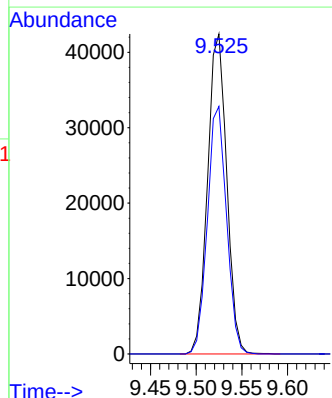
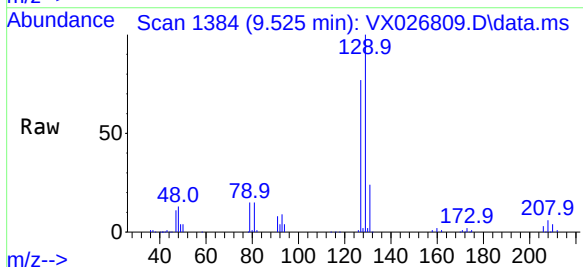
Acq: 08 Feb 2022 03:02

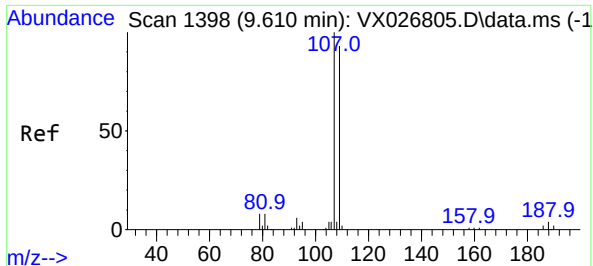
Tgt Ion: 129 Resp: 61611

Ion Ratio Lower Upper

129 100

127 77.4 38.5 115.5

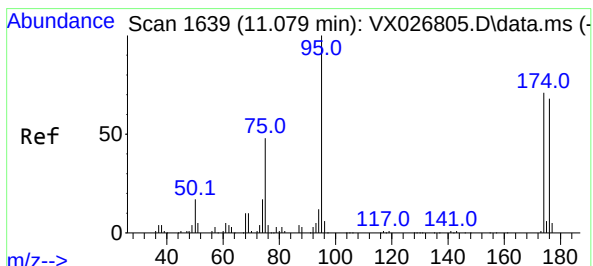
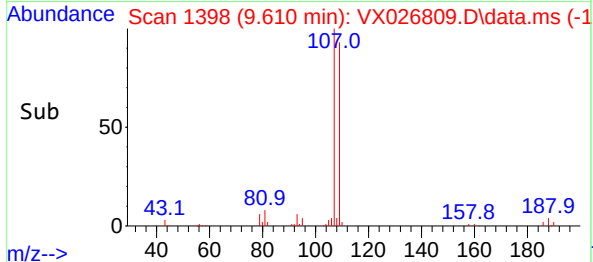
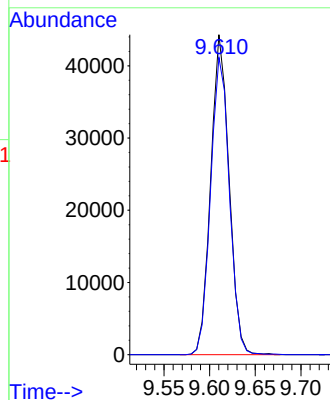
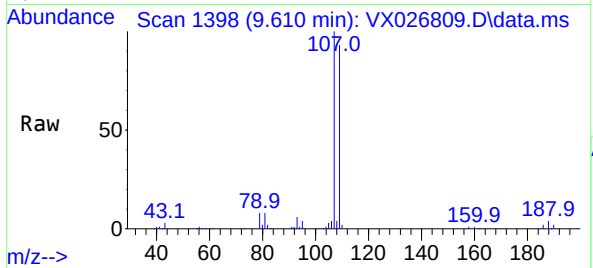




#61
1,2-Dibromoethane
Concen: 49.857 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

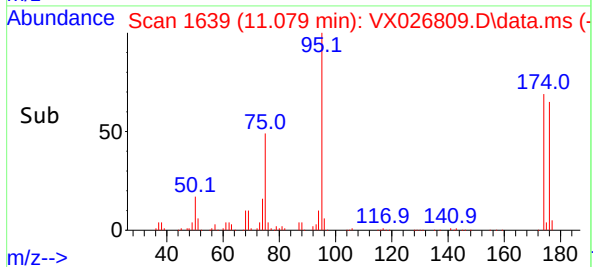
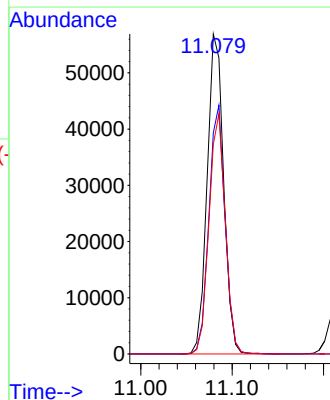
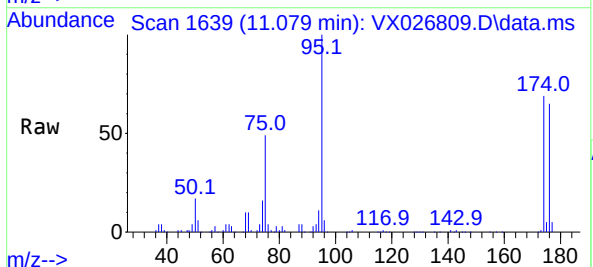
Instrument :
MSVOA_X
ClientSampleId :
ICVX020822

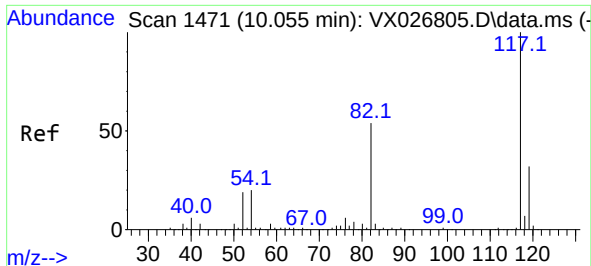
Tgt Ion:107 Resp: 61683
Ion Ratio Lower Upper
107 100
109 95.4 75.5 113.3



#62
4-Bromofluorobenzene
Concen: 51.985 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 95 Resp: 71385
Ion Ratio Lower Upper
95 100
174 76.0 0.0 148.6
176 74.0 0.0 141.4

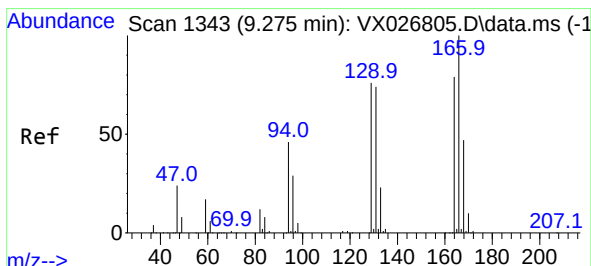
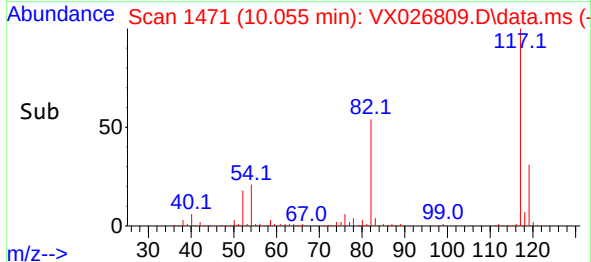
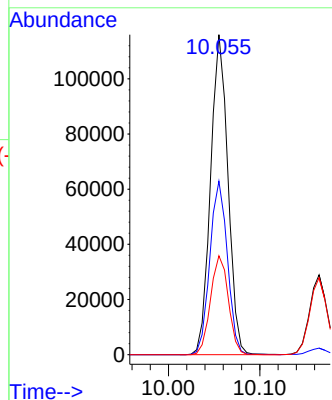
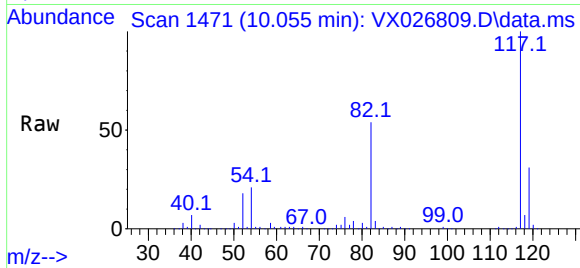




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

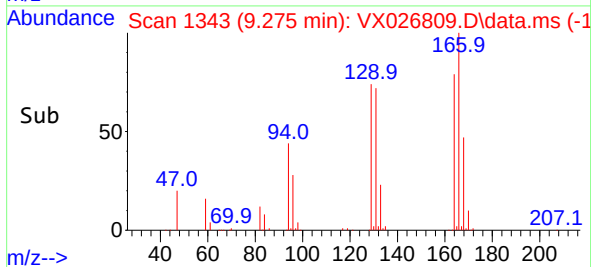
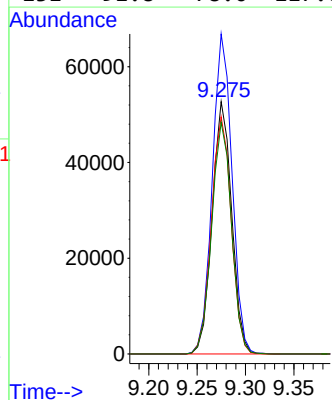
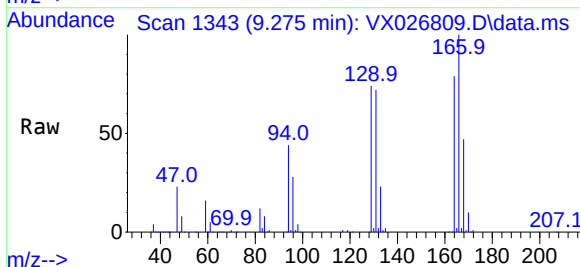
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

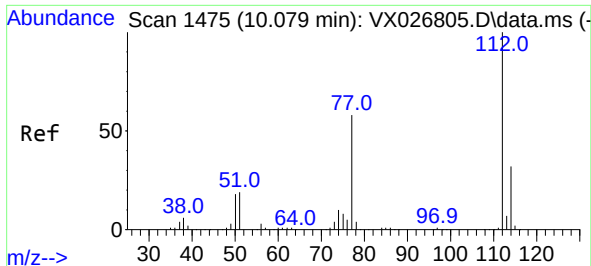
Tgt Ion:117 Resp: 152995
Ion Ratio Lower Upper
117 100
82 54.2 45.2 67.8
119 30.9 26.2 39.2



#64
Tetrachloroethene
Concen: 48.200 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion:164 Resp: 74065
Ion Ratio Lower Upper
164 100
166 126.9 101.8 152.6
129 94.0 83.3 124.9
131 91.8 78.0 117.0

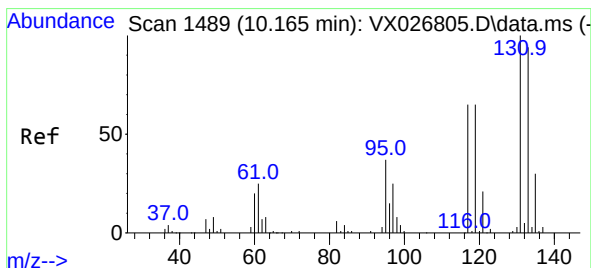
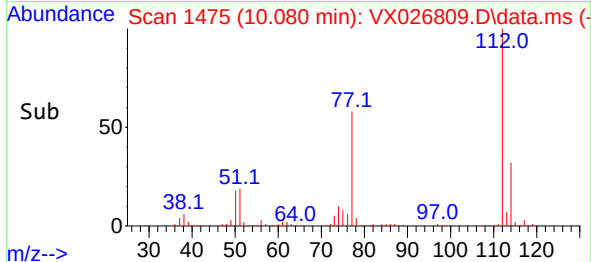
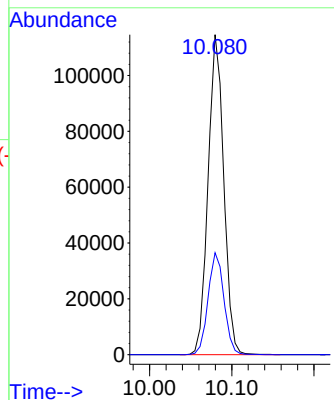
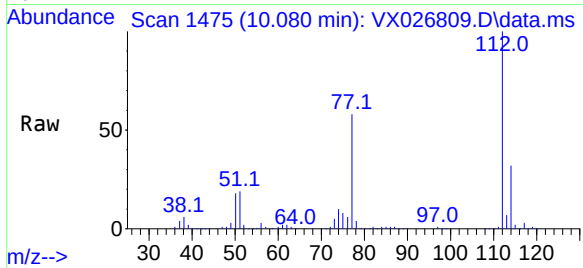




#65
Chlorobenzene
Concen: 47.913 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

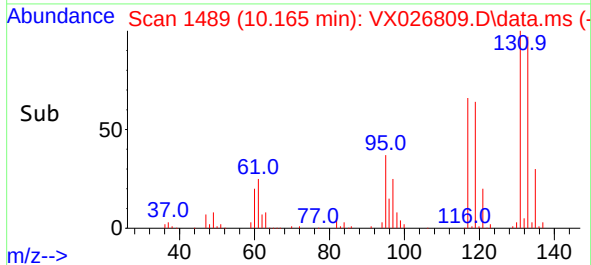
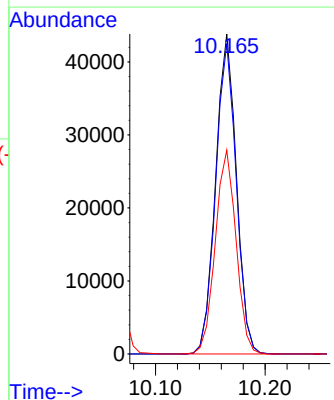
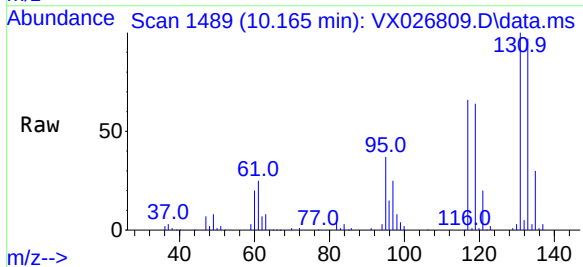
Instrument :
MSVOA_X
ClientSampleId :
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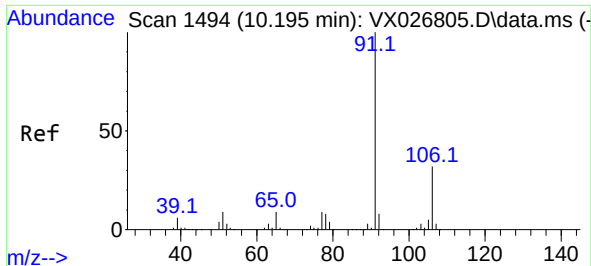
Tgt Ion:112 Resp: 151602
Ion Ratio Lower Upper
112 100
114 31.8 25.3 37.9



#66
1,1,1,2-Tetrachloroethane
Concen: 49.615 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion:131 Resp: 57749
Ion Ratio Lower Upper
131 100
133 96.4 47.9 143.8
119 63.8 31.7 95.1

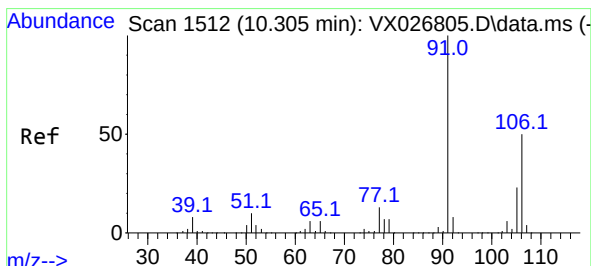
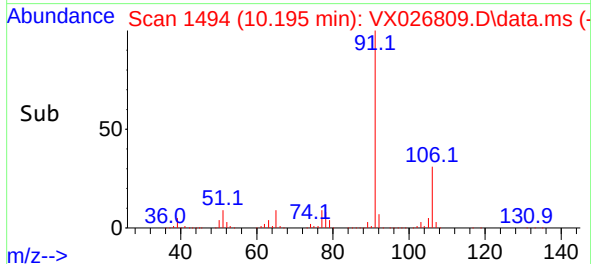
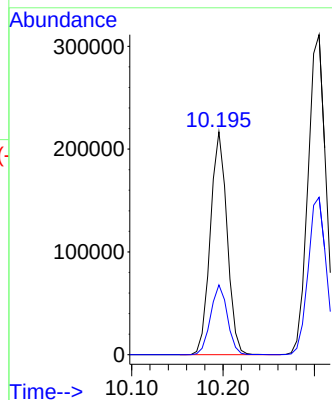
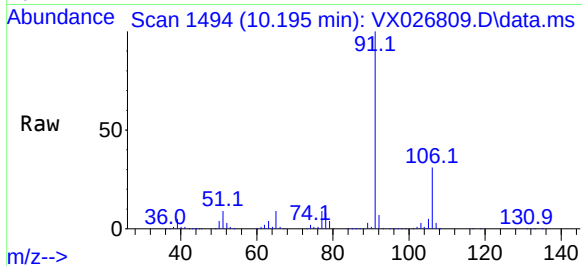




#67
Ethyl Benzene
Concen: 49.284 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

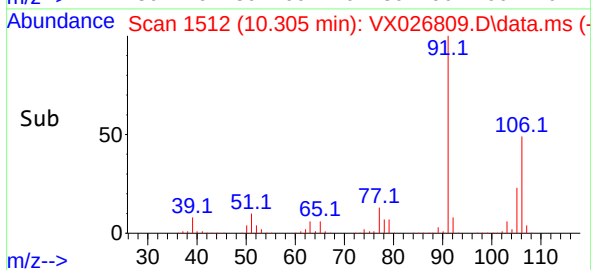
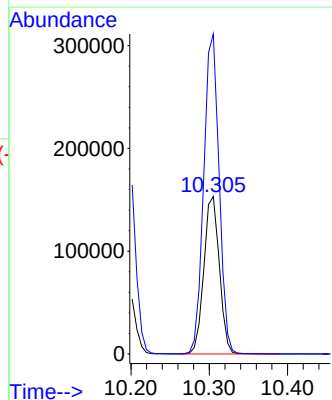
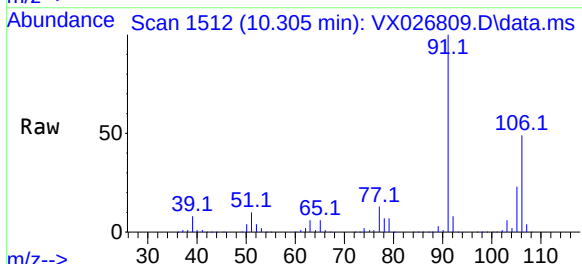
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

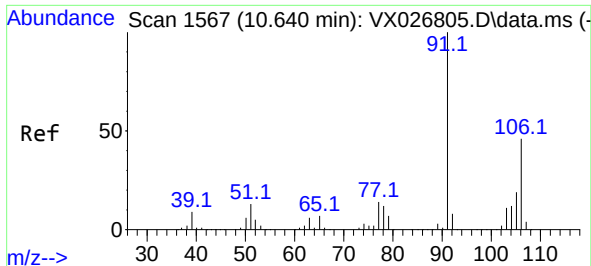
Tgt Ion: 91 Resp: 275995
Ion Ratio Lower Upper
91 100
106 31.3 24.7 37.1



#68
m/p-Xylenes
Concen: 97.609 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 106 Resp: 210309
Ion Ratio Lower Upper
106 100
91 201.7 165.3 247.9

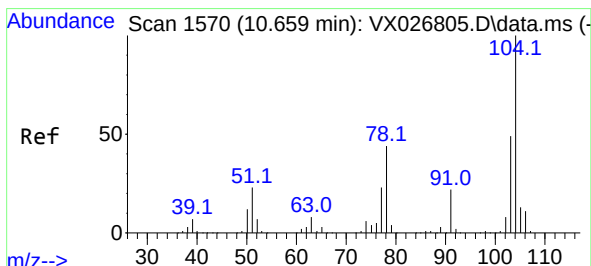
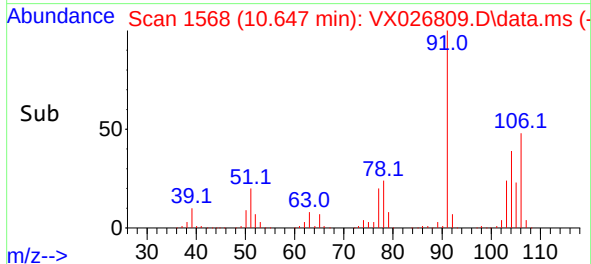
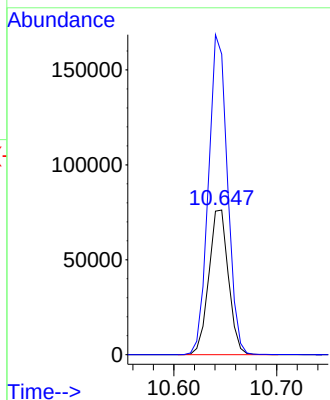
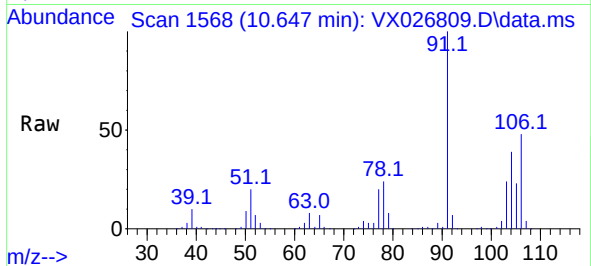




#69
o-Xylene
Concen: 47.785 ug/l
RT: 10.647 min Scan# 1567
Delta R.T. 0.006 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

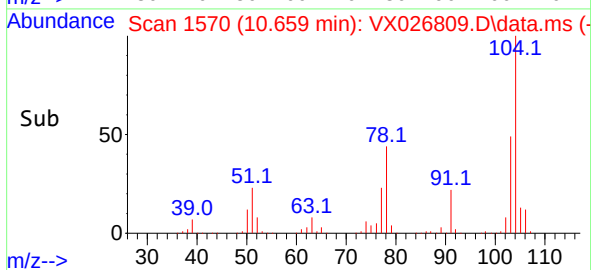
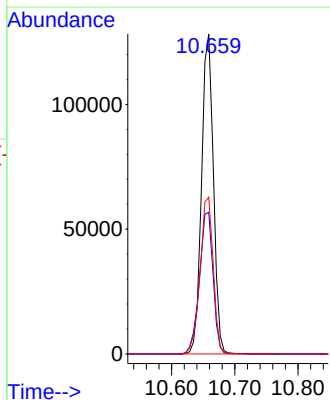
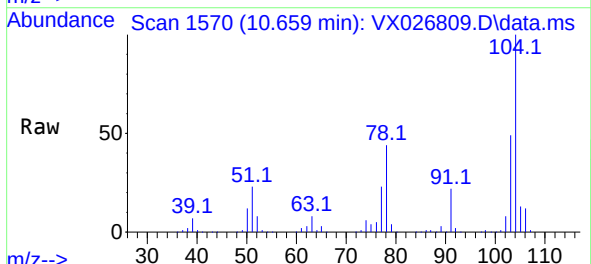
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

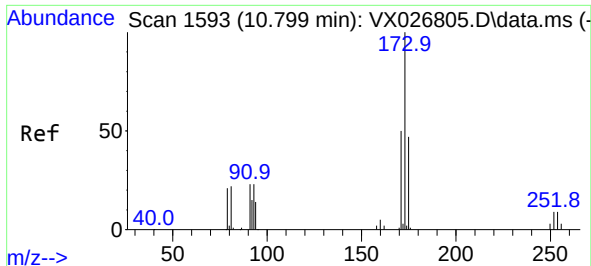
Tgt Ion:106 Resp: 100886
Ion Ratio Lower Upper
106 100
91 214.7 109.7 329.0



#70
Styrene
Concen: 48.957 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion:104 Resp: 167635
Ion Ratio Lower Upper
104 100
78 50.9 42.5 63.7
103 54.3 43.3 64.9

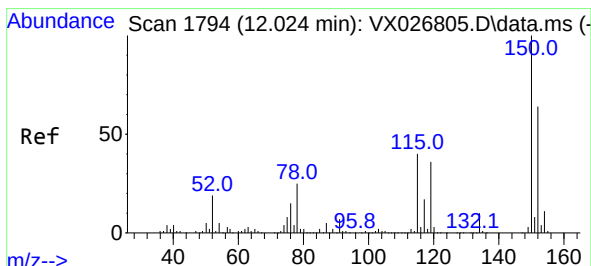
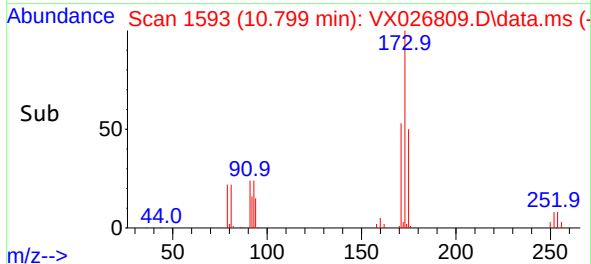
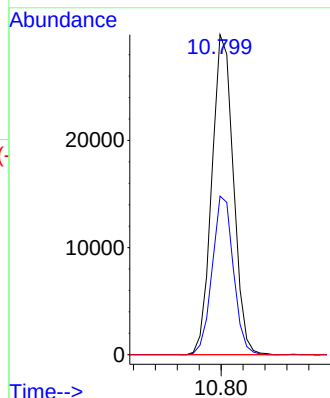
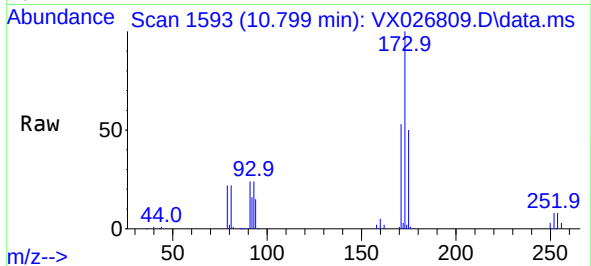




#71
Bromoform
Concen: 45.372 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

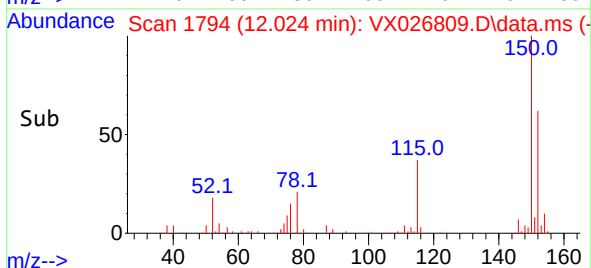
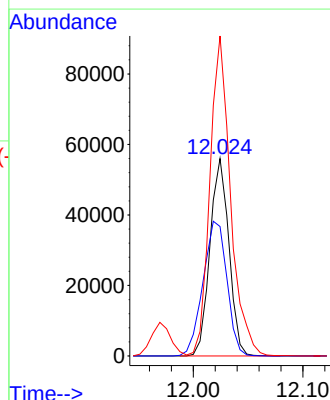
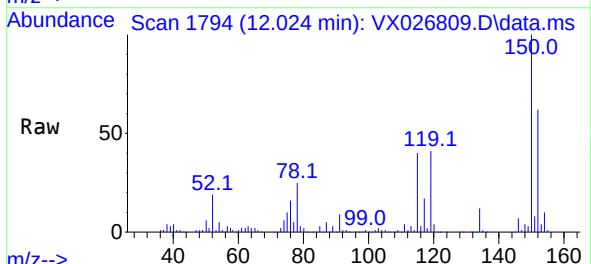
Instrument :
MSVOA_X
ClientSampleId :
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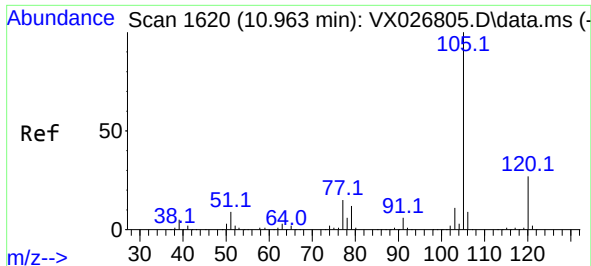
Tgt Ion:173 Resp: 40739
Ion Ratio Lower Upper
173 100
175 48.8 24.3 72.9
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion:152 Resp: 67336
Ion Ratio Lower Upper
152 100
115 86.0 44.2 132.6
150 176.0 0.0 348.2

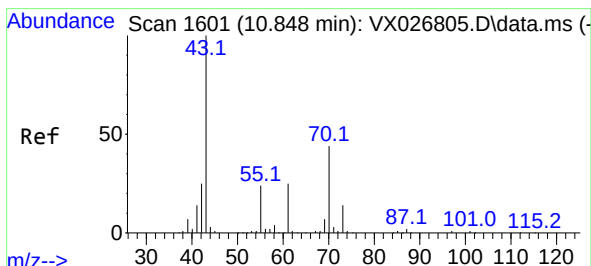
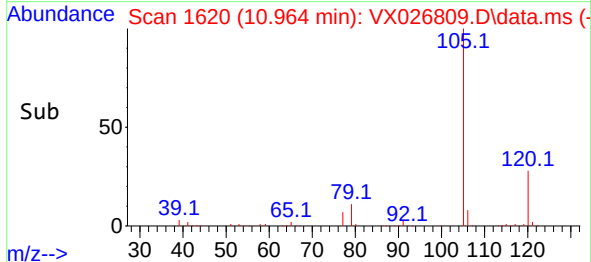
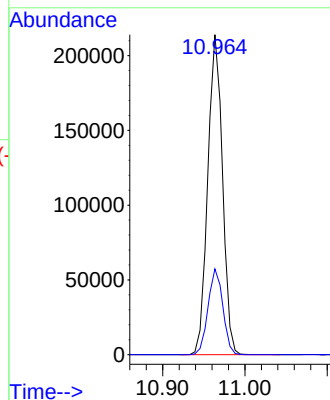
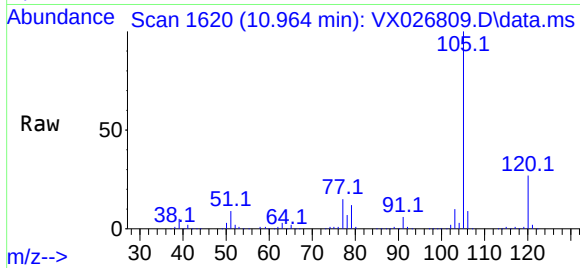




#73
Isopropylbenzene
Concen: 50.167 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

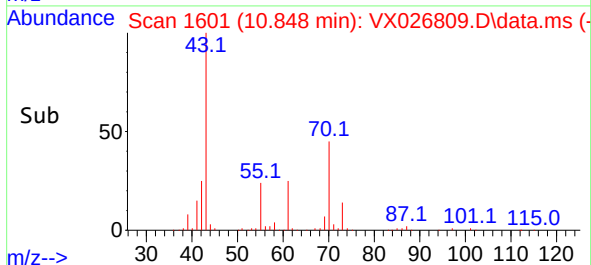
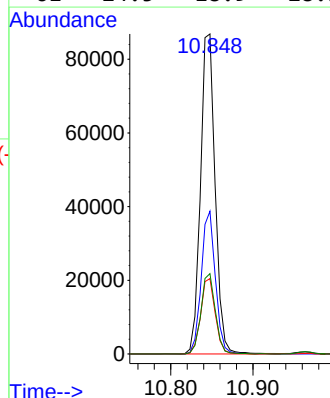
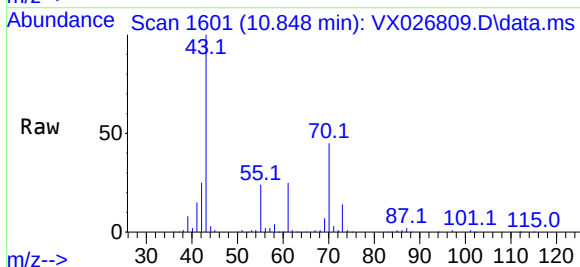
Instrument :
MSVOA_X
ClientSampleId :
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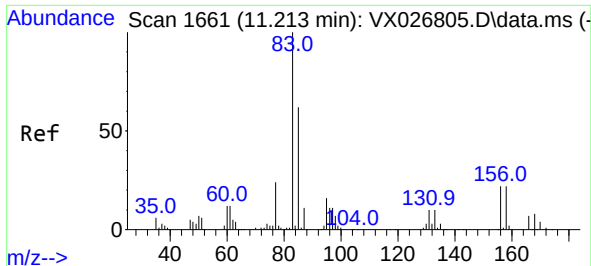
Tgt Ion:105 Resp: 266081
Ion Ratio Lower Upper
105 100
120 26.9 13.1 39.1



#74
N-ethyl acetate
Concen: 50.767 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 43 Resp: 107588
Ion Ratio Lower Upper
43 100
70 43.1 32.9 49.3
55 23.4 18.3 27.5
61 24.5 18.9 28.3

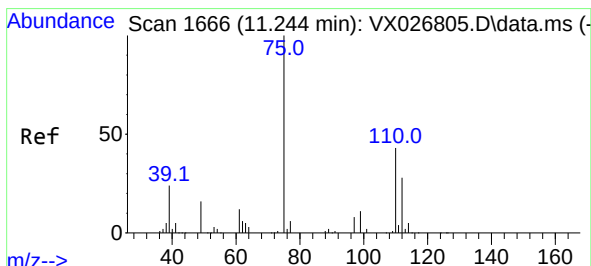
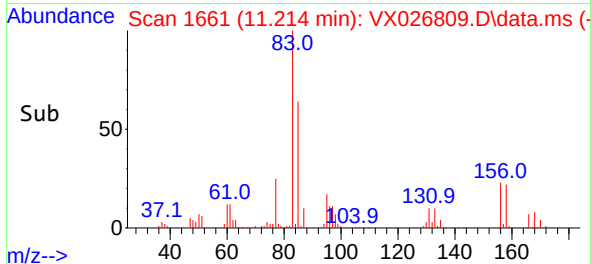
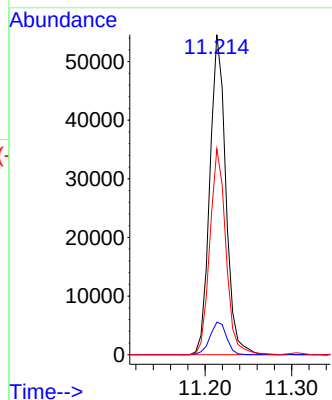
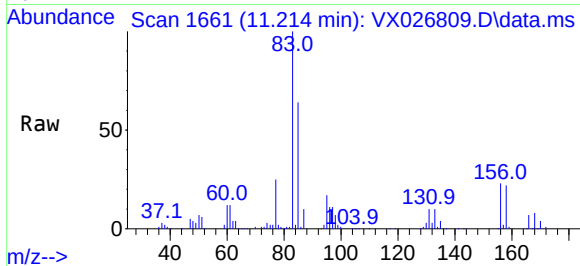




#75
1,1,2,2-Tetrachloroethane
Concen: 48.578 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

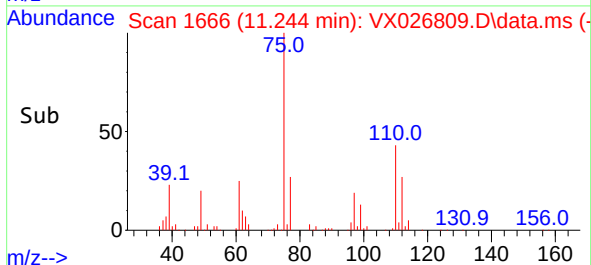
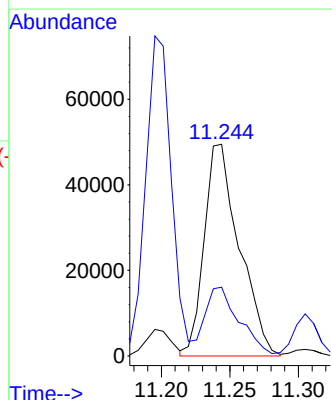
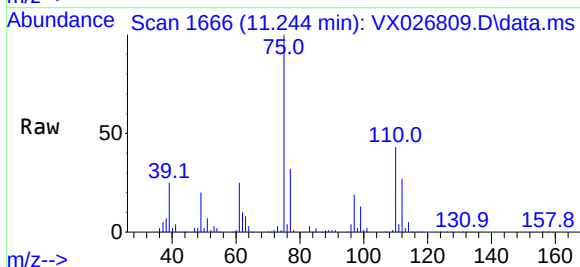
Instrument :
MSVOA_X
ClientSampleId :
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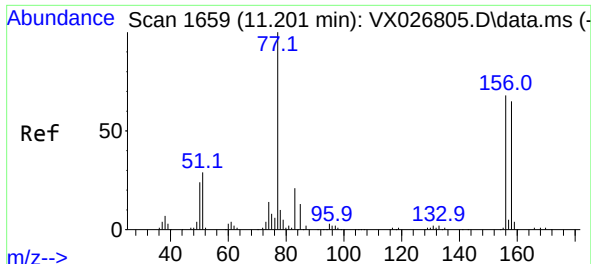
Tgt Ion: 83 Resp: 69920
Ion Ratio Lower Upper
83 100
131 10.5 5.3 15.9
85 64.5 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 59.861 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 75 Resp: 88236
Ion Ratio Lower Upper
75 100
77 32.3 18.3 54.8

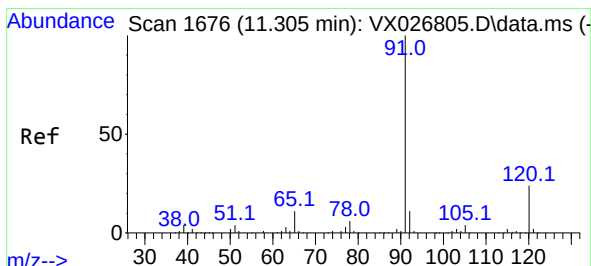
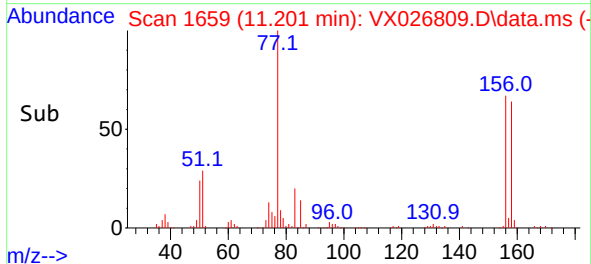
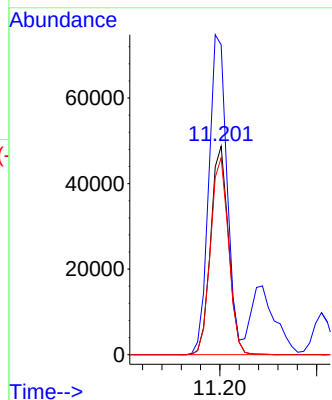
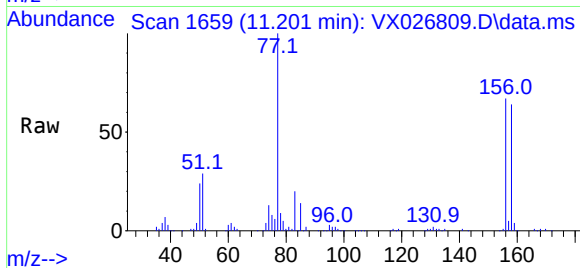




#77
Bromobenzene
Concen: 49.670 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

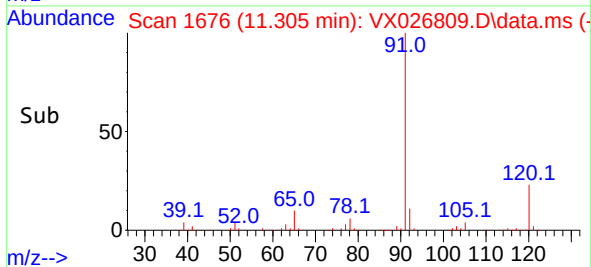
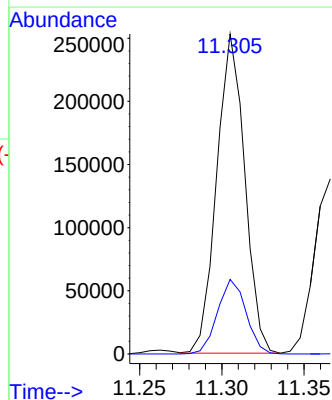
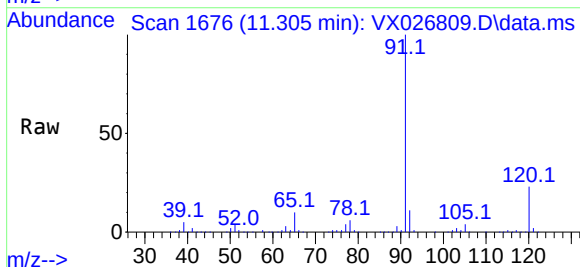
Instrument :
MSVOA_X
ClientSampleId :
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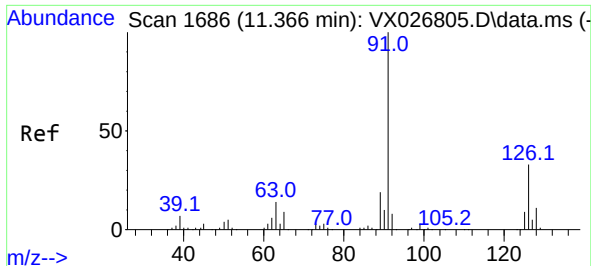
Tgt Ion:156 Resp: 62621
Ion Ratio Lower Upper
156 100
77 155.8 84.5 253.4
158 95.6 48.1 144.4



#78
n-propylbenzene
Concen: 50.837 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 91 Resp: 298920
Ion Ratio Lower Upper
91 100
120 23.8 11.6 34.7

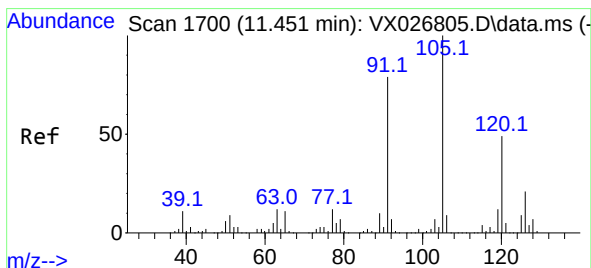
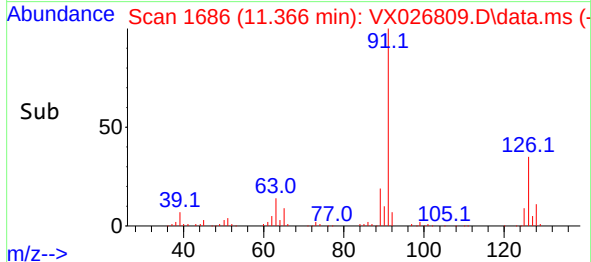
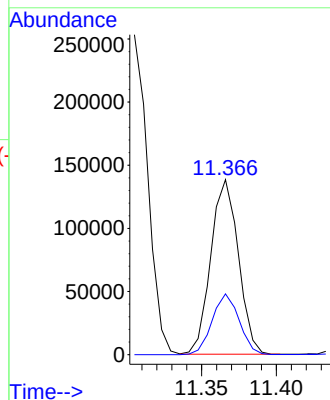
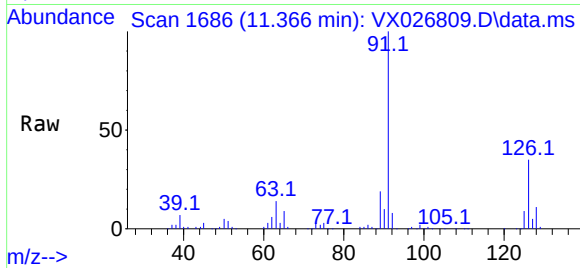




#79
2-Chlorotoluene
Concen: 48.791 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

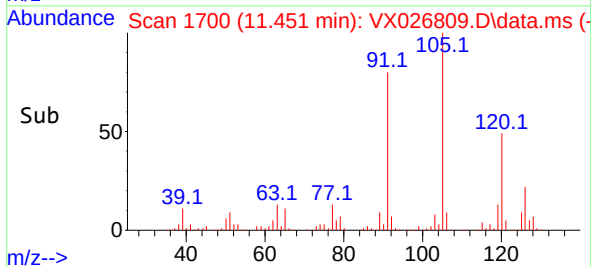
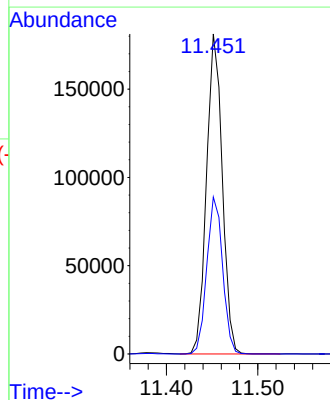
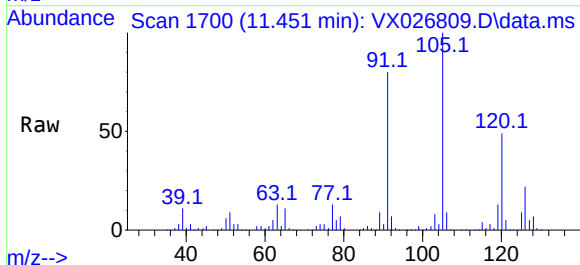
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

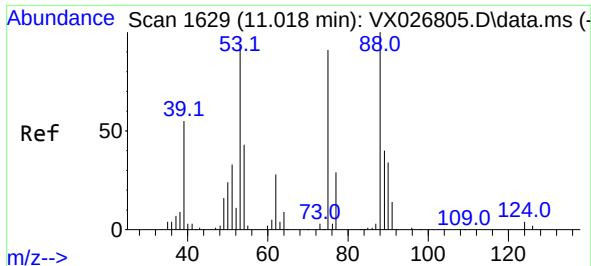
Tgt Ion: 91 Resp: 177260
Ion Ratio Lower Upper
91 100
126 34.2 16.4 49.2



#80
1,3,5-Trimethylbenzene
Concen: 49.664 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 105 Resp: 216796
Ion Ratio Lower Upper
105 100
120 49.3 24.0 72.0



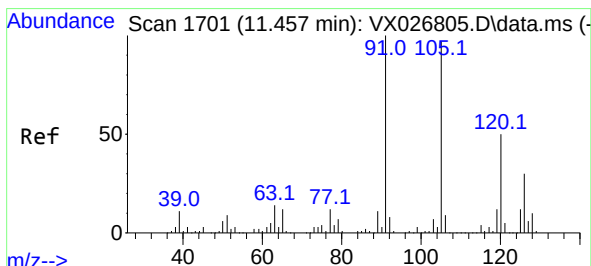
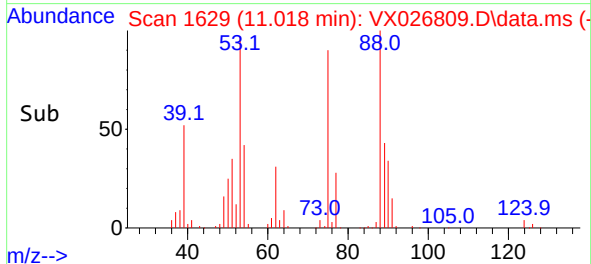
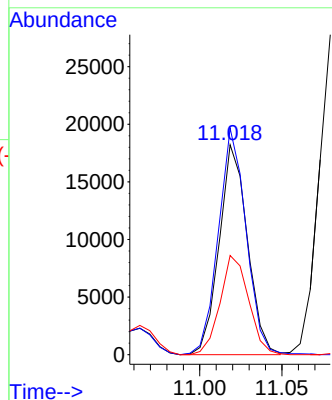
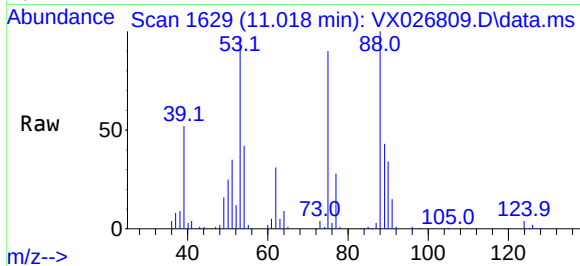


#81
trans-1,4-Dichloro-2-butene
Concen: 46.369 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

Tgt Ion: 75 Resp: 21735

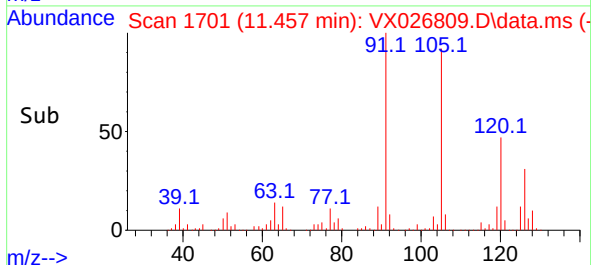
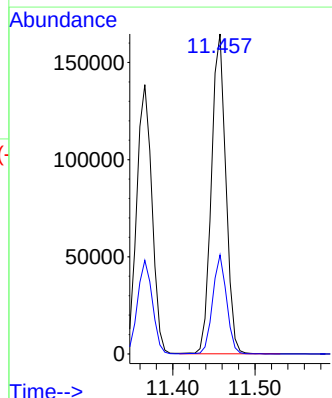
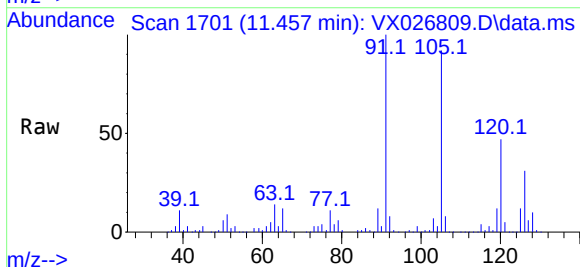
Ion	Ratio	Lower	Upper
75	100		
53	106.2	94.0	141.0
89	47.9	37.0	55.4

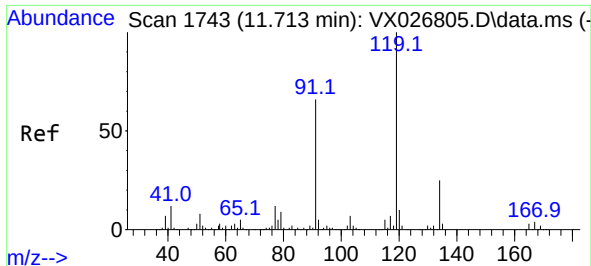


#82
4-Chlorotoluene
Concen: 49.285 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 91 Resp: 200870

Ion	Ratio	Lower	Upper
91	100		
126	29.9	14.1	42.4

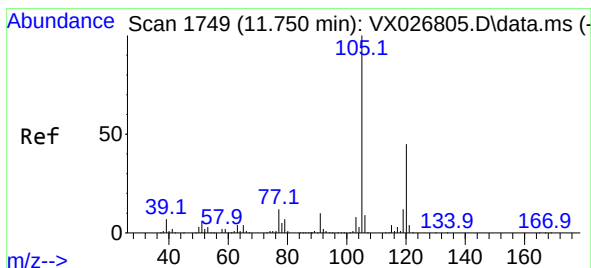
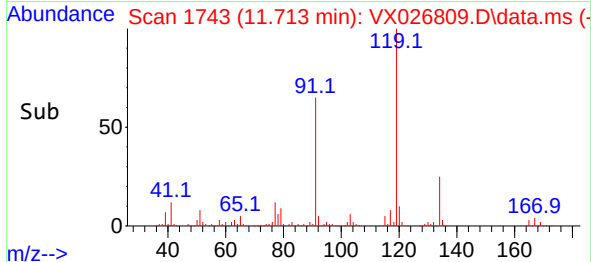
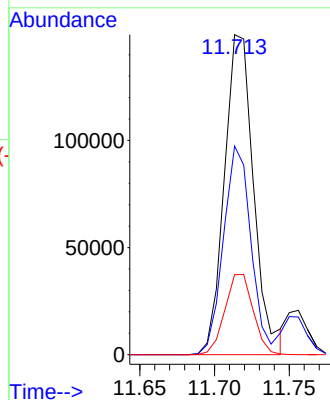
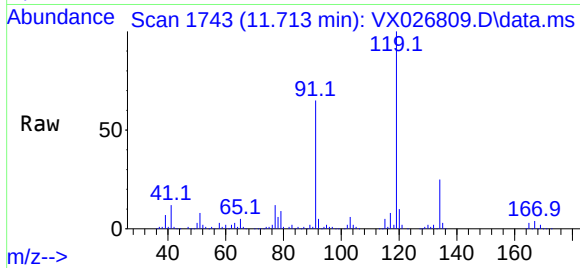




#83
tert-Butylbenzene
Concen: 49.056 ug/l
RT: 11.713 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

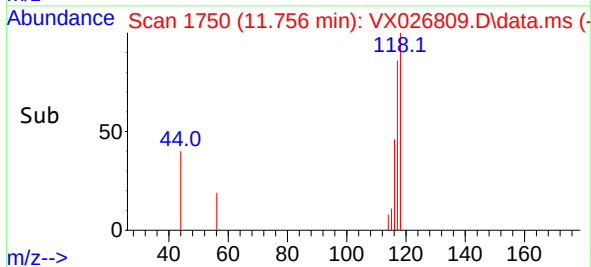
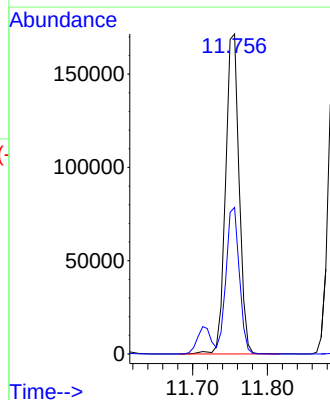
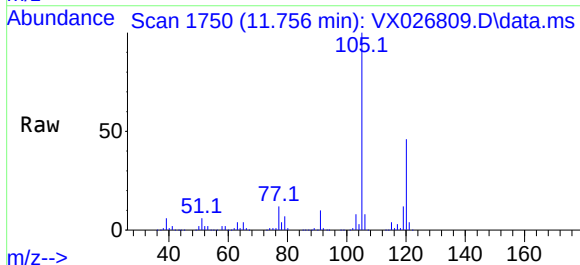
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

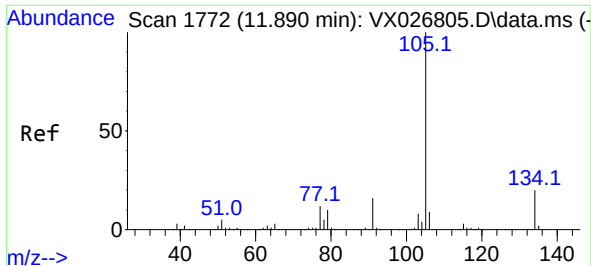
Tgt Ion:119 Resp: 204098
Ion Ratio Lower Upper
119 100
91 61.0 31.4 94.0
134 24.2 11.8 35.3



#84
1,2,4-Trimethylbenzene
Concen: 49.229 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion:105 Resp: 216758
Ion Ratio Lower Upper
105 100
120 45.0 21.9 65.5

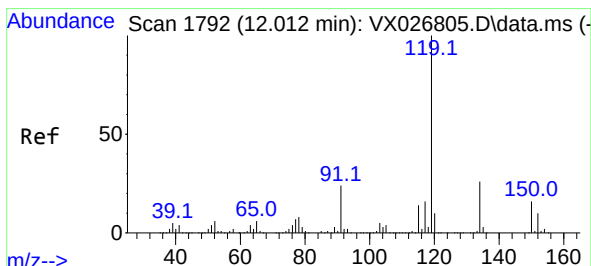
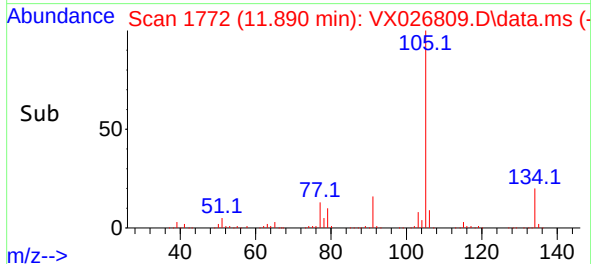
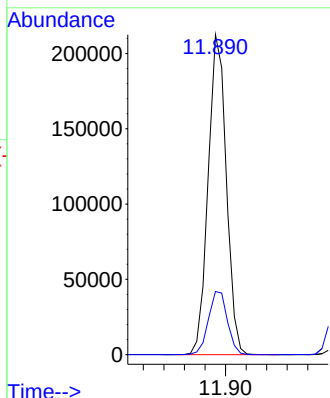
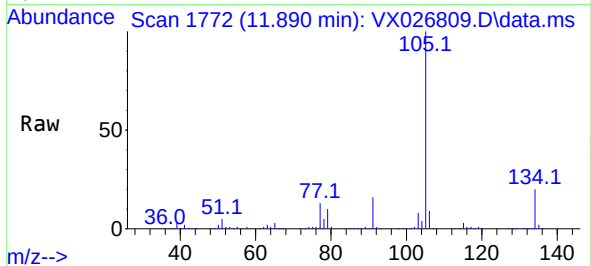




#85
sec-Butylbenzene
Concen: 49.577 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

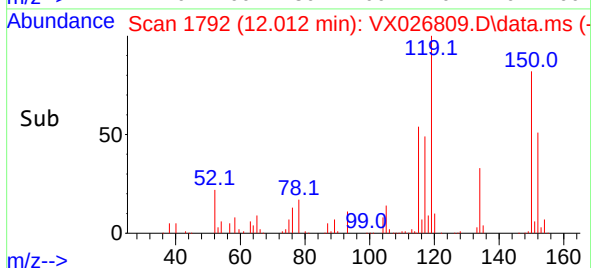
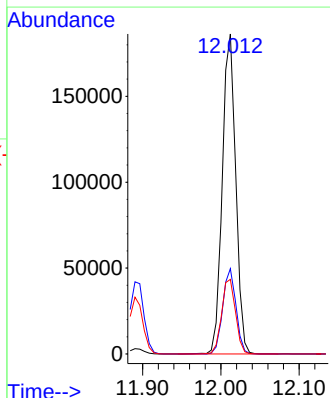
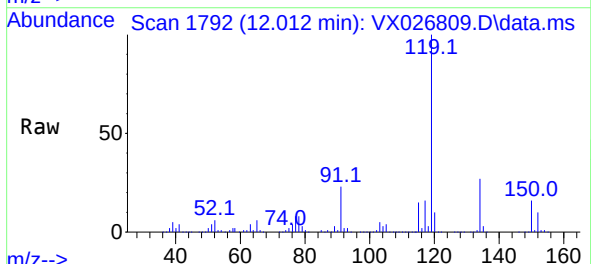
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

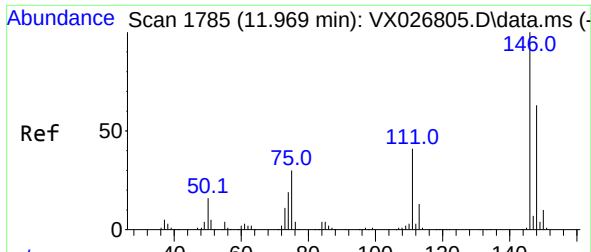
Tgt Ion:105 Resp: 261462
Ion Ratio Lower Upper
105 100
134 20.6 10.1 30.1



#86
p-Isopropyltoluene
Concen: 49.921 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion:119 Resp: 223040
Ion Ratio Lower Upper
119 100
134 26.2 13.0 39.0
91 24.1 12.6 37.6





#87

1,3-Dichlorobenzene

Concen: 49.061 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX026809.D

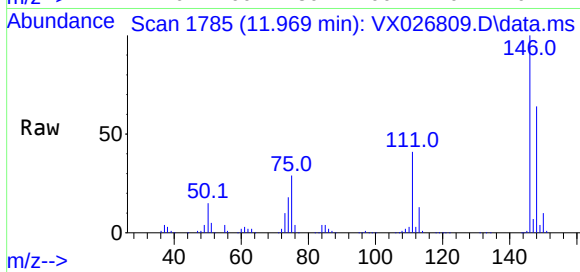
Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVVX020822



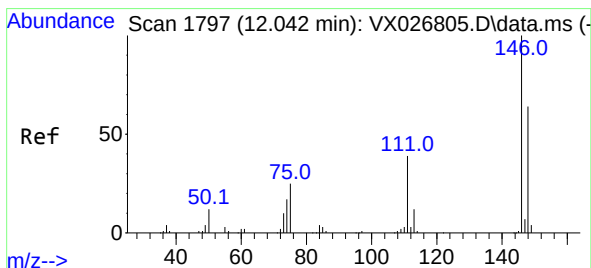
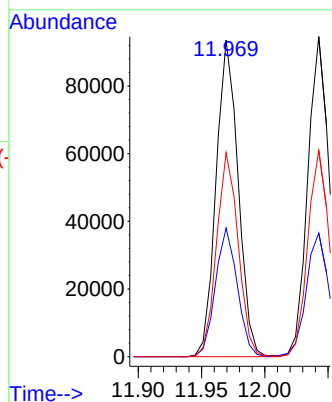
Tgt Ion:146 Resp: 113339

Ion Ratio Lower Upper

146 100

111 40.4 21.3 63.7

148 63.2 31.6 95.0



#88

1,4-Dichlorobenzene

Concen: 48.114 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

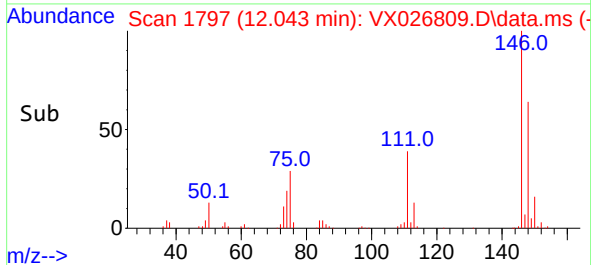
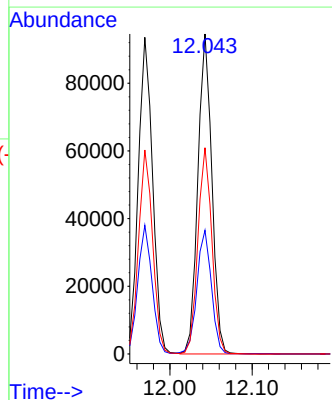
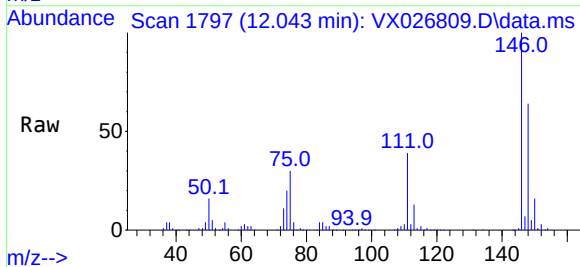
Tgt Ion:146 Resp: 112095

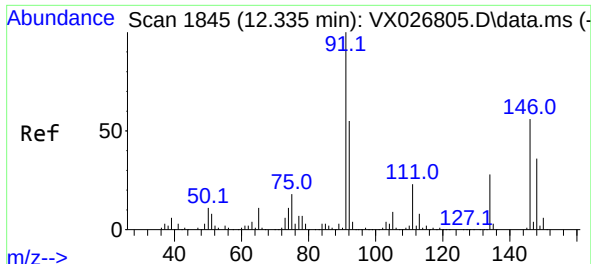
Ion Ratio Lower Upper

146 100

111 39.8 20.2 60.6

148 64.2 31.4 94.0





#89

n-Butylbenzene

Concen: 50.187 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVVX020822

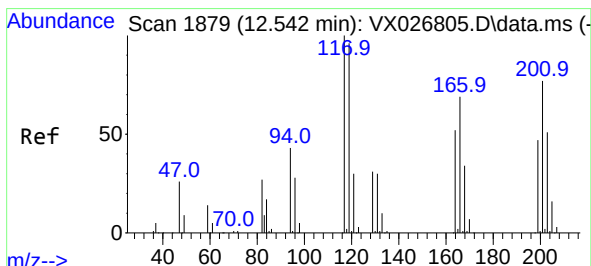
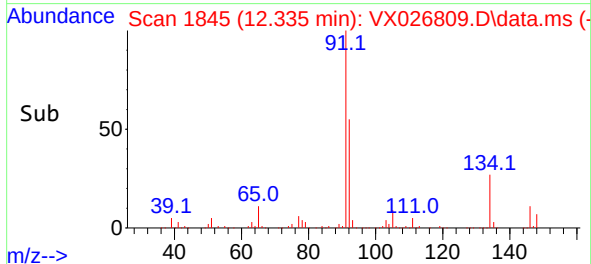
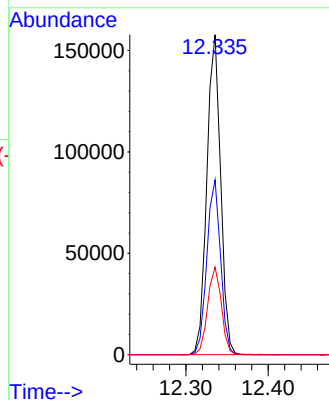
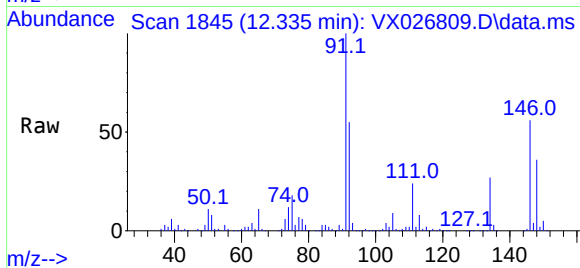
Tgt Ion: 91 Resp: 183457

Ion Ratio Lower Upper

91 100

92 54.6 27.2 81.6

134 27.2 13.1 39.1



#90

Hexachloroethane

Concen: 52.784 ug/l

RT: 12.543 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX026809.D

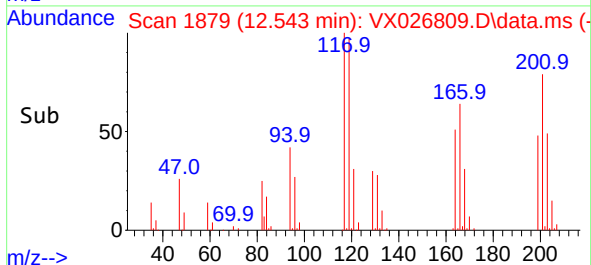
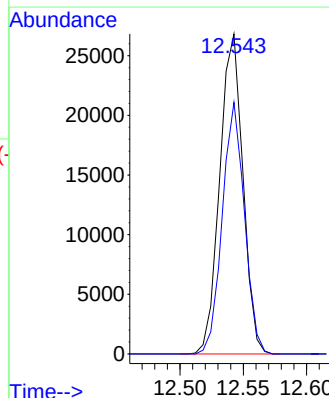
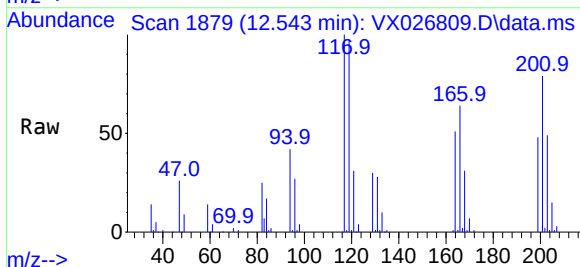
Acq: 08 Feb 2022 03:02

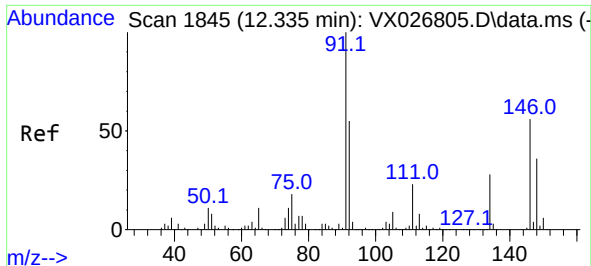
Tgt Ion: 117 Resp: 34085

Ion Ratio Lower Upper

117 100

201 75.2 35.6 106.8

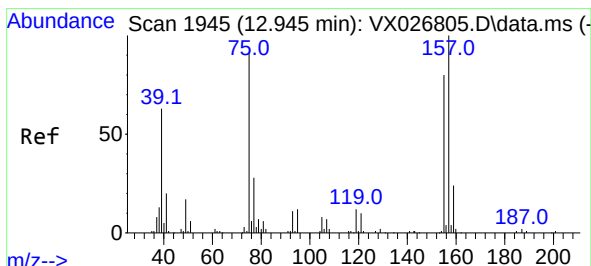
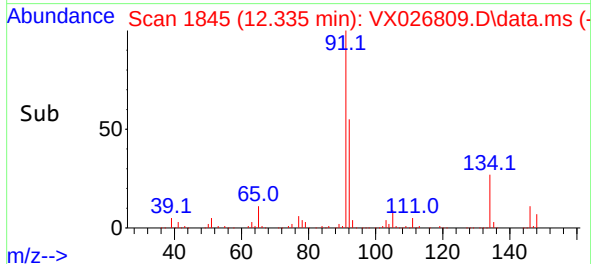
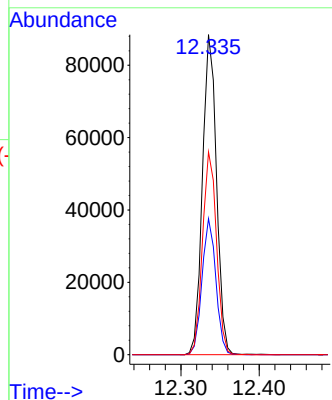
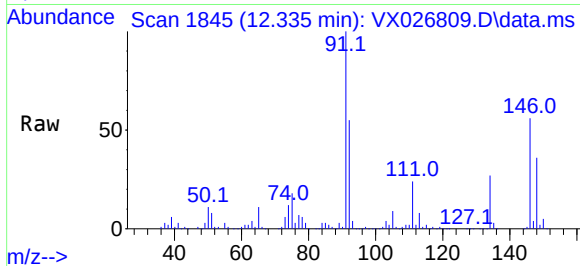




#91
1,2-Dichlorobenzene
Concen: 49.376 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

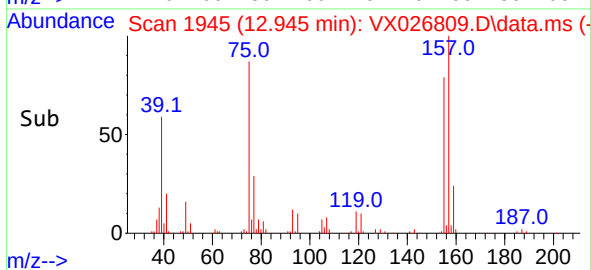
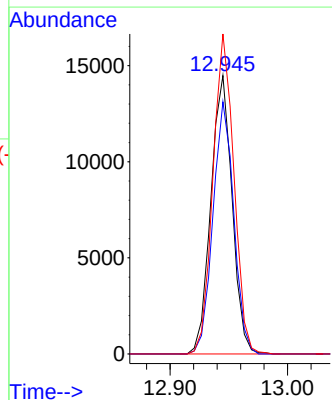
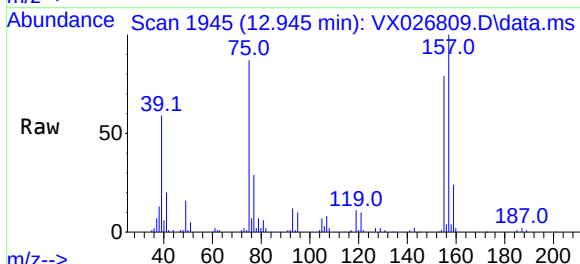
Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822

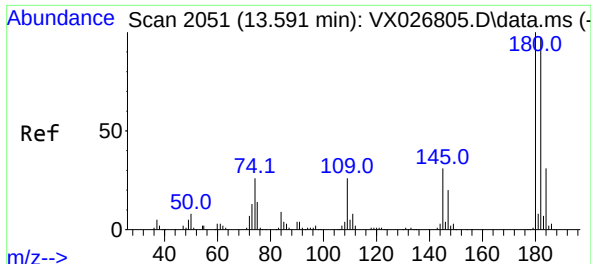
Tgt Ion:146 Resp: 110064
Ion Ratio Lower Upper
146 100
111 41.9 21.8 65.3
148 63.3 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 51.345 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion: 75 Resp: 18174
Ion Ratio Lower Upper
75 100
155 88.7 40.0 119.9
157 113.6 51.6 154.8





#93

1,2,4-Trichlorobenzene

Concen: 49.318 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

Instrument :

MSVOA_X

ClientSampleId :

ICVVX020822

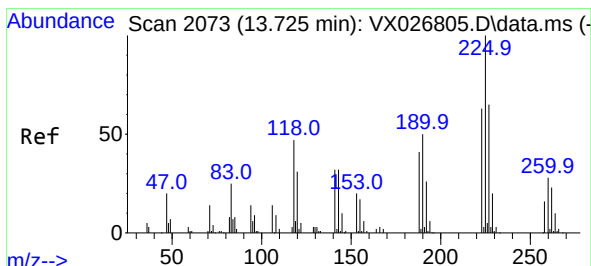
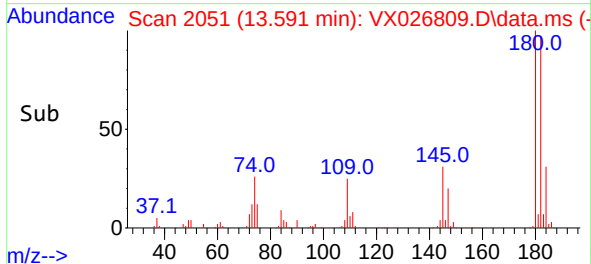
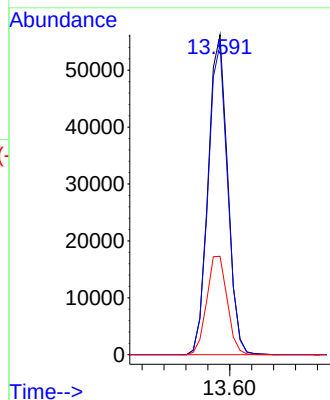
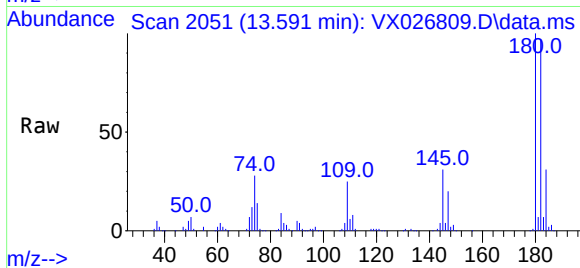
Tgt Ion:180 Resp: 69379

Ion Ratio Lower Upper

180 100

182 96.6 46.7 140.0

145 32.3 16.3 48.8



#94

Hexachlorobutadiene

Concen: 49.064 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX026809.D

Acq: 08 Feb 2022 03:02

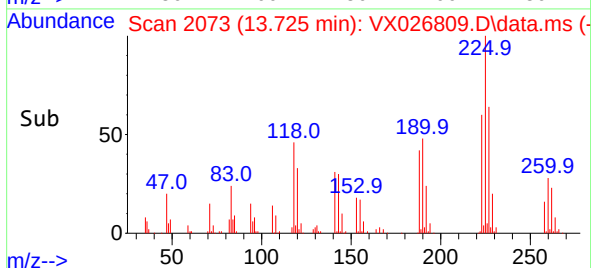
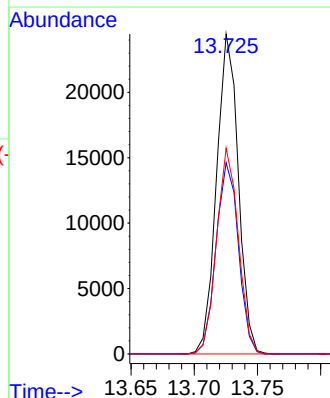
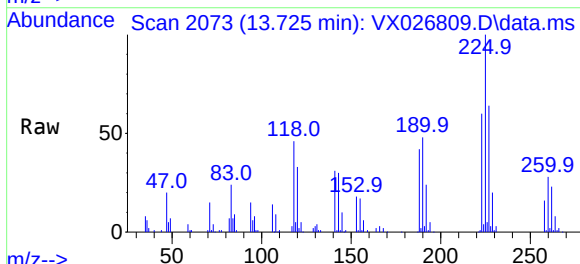
Tgt Ion:225 Resp: 29195

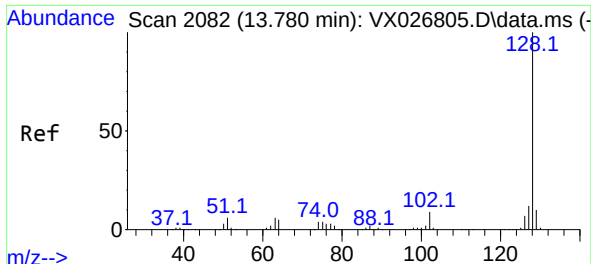
Ion Ratio Lower Upper

225 100

223 61.4 32.0 96.0

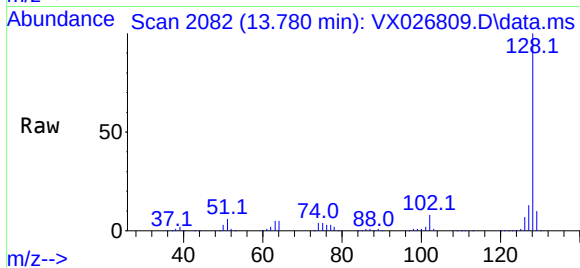
227 64.4 32.3 96.9



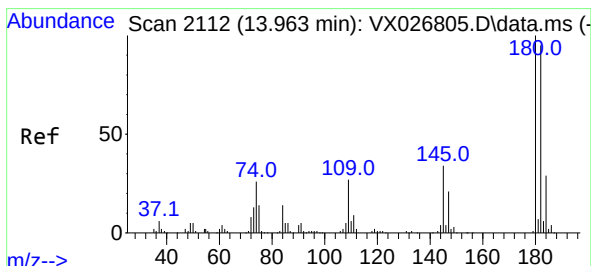
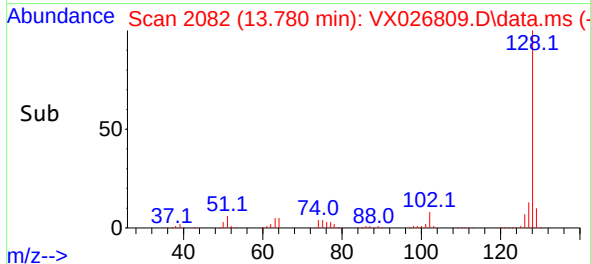
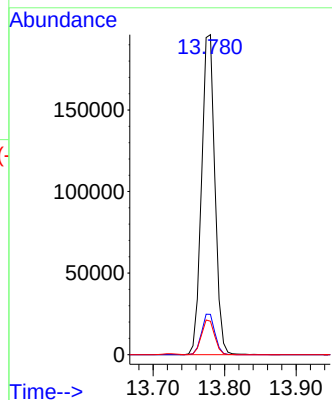


#95
Naphthalene
Concen: 51.437 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Instrument :
MSVOA_X
ClientSampleId :
ICVVX020822



Tgt Ion:128 Resp: 253463
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 10.8 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 49.868 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX026809.D
Acq: 08 Feb 2022 03:02

Tgt Ion:180 Resp: 71035
Ion Ratio Lower Upper
180 100
182 94.8 47.2 141.6
145 34.4 17.5 52.5

