

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101321\
 Data File : VX024786.D
 Acq On : 13 Oct 2021 15:24
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX101321

Quant Time: Oct 14 03:56:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 14 03:51:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	187365	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	285304	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	270856	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	144208	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	105110	45.643	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.280%
35) Dibromofluoromethane	5.391	113	80903	47.633	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.260%
50) Toluene-d8	8.653	98	306438	48.775	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.560%
62) 4-Bromofluorobenzene	11.085	95	122029	49.385	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.760%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	105143	52.682	ug/l	99
3) Chloromethane	1.294	50	88687	51.028	ug/l	100
4) Vinyl Chloride	1.374	62	92430	51.329	ug/l	100
5) Bromomethane	1.599	94	50529	54.404	ug/l	100
6) Chloroethane	1.679	64	56356	50.861	ug/l	100
7) Trichlorofluoromethane	1.886	101	157031	51.040	ug/l	99
8) Diethyl Ether	2.136	74	51722	51.200	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.325	101	91635	50.649	ug/l	100
10) Methyl Iodide	2.453	142	109762	48.115	ug/l	99
11) Tert butyl alcohol	2.977	59	120169	247.565	ug/l	100
12) 1,1-Dichloroethene	2.319	96	84884	51.925	ug/l	96
13) Acrolein	2.239	56	43487	215.750	ug/l	100
14) Allyl chloride	2.666	41	153549	52.009	ug/l	99
15) Acrylonitrile	3.069	53	270684	250.098	ug/l	99
16) Acetone	2.386	43	305991	270.712	ug/l	100
17) Carbon Disulfide	2.508	76	209870	49.143	ug/l	98
18) Methyl Acetate	2.709	43	189995	49.980	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	314437	52.084	ug/l	99
20) Methylene Chloride	2.788	84	95659	48.981	ug/l	99
21) trans-1,2-Dichloroethene	3.093	96	93780	51.410	ug/l	96
22) Diisopropyl ether	3.770	45	308851	51.825	ug/l	94
23) Vinyl Acetate	3.727	43	1214023	265.255	ug/l	100
24) 1,1-Dichloroethane	3.611	63	172902	50.429	ug/l	99
25) 2-Butanone	4.562	43	423098	258.155	ug/l	100
26) 2,2-Dichloropropane	4.477	77	160026	53.676	ug/l	100
27) cis-1,2-Dichloroethene	4.495	96	108246	51.759	ug/l	98
28) Bromochloromethane	4.904	49	69046	48.219	ug/l	96
29) Tetrahydrofuran	5.013	42	259335	249.006	ug/l	99
30) Chloroform	5.099	83	186620	50.639	ug/l	95
31) Cyclohexane	5.471	56	161719	52.714	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	171287	52.061	ug/l	99
36) 1,1-Dichloropropene	5.696	75	137911	54.618	ug/l	100
37) Ethyl Acetate	4.721	43	153731	52.848	ug/l	99
38) Carbon Tetrachloride	5.678	117	151962	53.716	ug/l	99
39) Methylcyclohexane	7.385	83	175620	56.106	ug/l	98
40) Benzene	6.044	78	386521	53.262	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	83088	52.351	ug/l	99
42) 1,2-Dichloroethane	6.092	62	152853	51.157	ug/l	99
43) Isopropyl Acetate	6.342	43	239358	53.198	ug/l	98
44) Trichloroethene	7.129	130	107938	53.061	ug/l	97
45) 1,2-Dichloropropane	7.434	63	99801	52.877	ug/l	99
46) Dibromomethane	7.580	93	72192	52.847	ug/l	98
47) Bromodichloromethane	7.824	83	140103	54.246	ug/l	99
48) Methyl methacrylate	7.696	41	119843	54.616	ug/l	98
49) 1,4-Dioxane	7.659	88	49360	1043.767	ug/l	100
51) 4-Methyl-2-Pentanone	8.580	43	785809	263.123	ug/l	99
52) Toluene	8.720	92	254203	54.135	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	161536	56.286	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	168623	56.080	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	105347	53.095	ug/l	99
56) Ethyl methacrylate	9.116	69	165941	50.595	ug/l	98
57) 1,3-Dichloropropane	9.311	76	174179	53.846	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	364502	262.849	ug/l	99
59) 2-Hexanone	9.433	43	629114	255.681	ug/l	99
60) Dibromochloromethane	9.525	129	110816	50.258	ug/l	100
61) 1,2-Dibromoethane	9.610	107	115551	54.183	ug/l	99
64) Tetrachloroethene	9.275	164	102336	51.625	ug/l	99
65) Chlorobenzene	10.079	112	281411	53.064	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	107248	54.508	ug/l	99
67) Ethyl Benzene	10.195	91	512220	55.420	ug/l	99
68) m/p-Xylenes	10.305	106	401367	112.560	ug/l	100
69) o-Xylene	10.646	106	193937	55.424	ug/l	98
70) Styrene	10.659	104	327667	52.250	ug/l	99
71) Bromoform	10.805	173	82939	49.694	ug/l #	99
73) Isopropylbenzene	10.963	105	518787	54.391	ug/l	99
74) N-amyl acetate	10.848	43	215238	53.869	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	165535	51.172	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	198528	65.987	ug/l	87
77) Bromobenzene	11.201	156	127959	52.212	ug/l	99
78) n-propylbenzene	11.305	91	608917	55.412	ug/l	99
79) 2-Chlorotoluene	11.366	91	366114	54.100	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	454183	56.134	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	56365	50.712	ug/l	97
82) 4-Chlorotoluene	11.457	91	425694	54.127	ug/l	100
83) tert-Butylbenzene	11.719	119	444706	56.716	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	458921	56.267	ug/l	99
85) sec-Butylbenzene	11.896	105	565071	56.296	ug/l	100
86) p-Isopropyltoluene	12.012	119	483654	57.415	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	247452	53.558	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	246709	52.246	ug/l	99
89) n-Butylbenzene	12.335	91	430238	57.966	ug/l	99
90) Hexachloroethane	12.542	117	75903	56.158	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	243238	53.259	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	39700	53.641	ug/l	97
93) 1,2,4-Trichlorobenzene	13.591	180	160058	57.424	ug/l	100
94) Hexachlorobutadiene	13.725	225	73046	54.281	ug/l	99
95) Naphthalene	13.780	128	529097	52.040	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	161119	57.521	ug/l	99

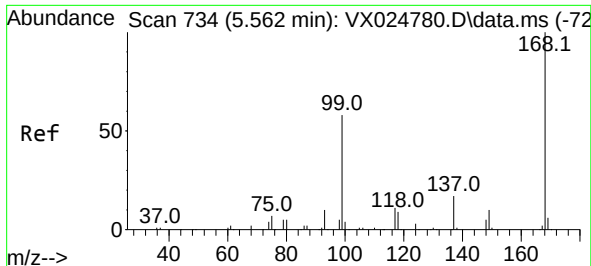
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101321\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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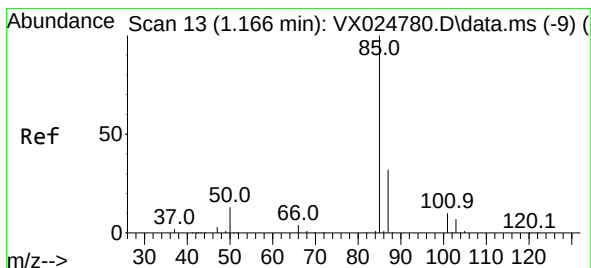
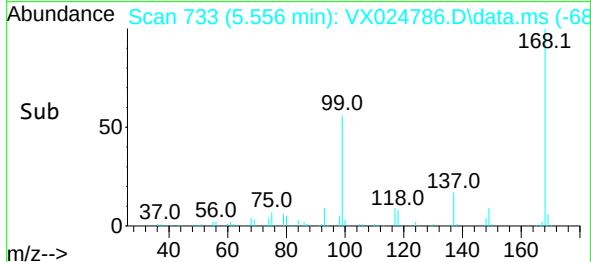
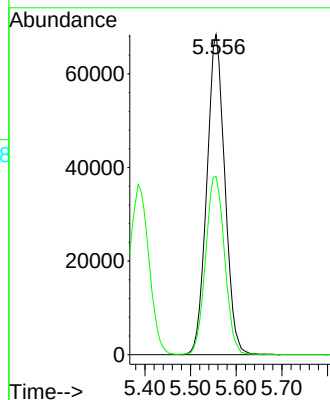
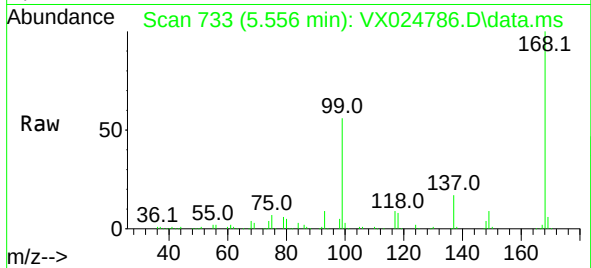
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

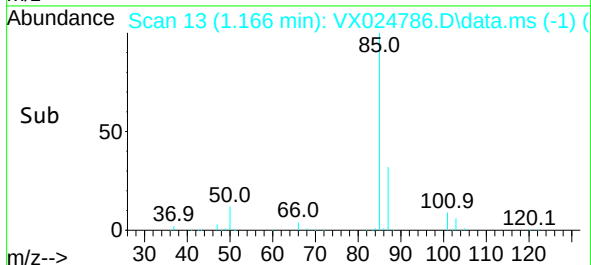
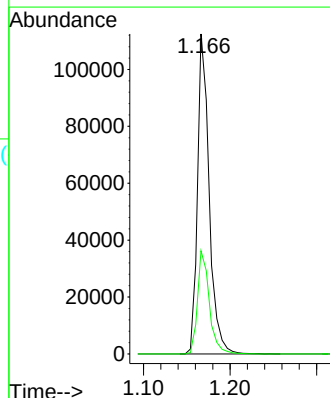
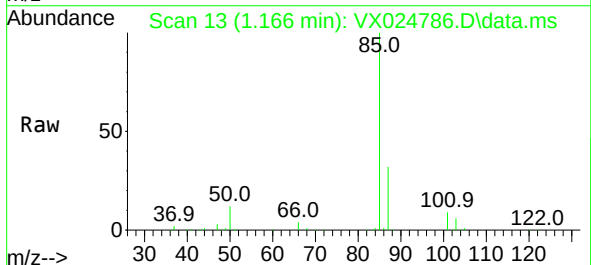
Instrument :
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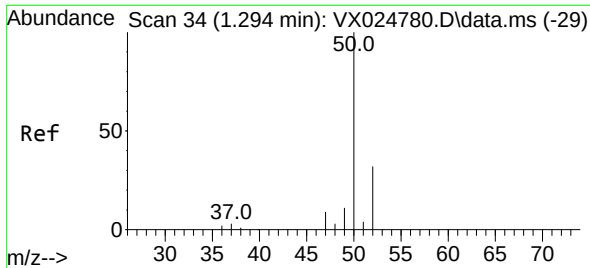
Tgt Ion:168 Resp: 187365
Ion Ratio Lower Upper
168 100
99 55.7 46.4 69.6



#2
Dichlorodifluoromethane
Concen: 52.682 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 85 Resp: 105143
Ion Ratio Lower Upper
85 100
87 32.2 16.0 47.9

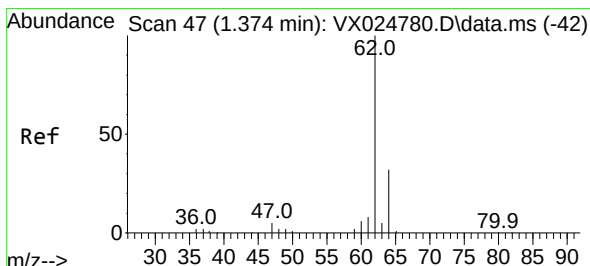
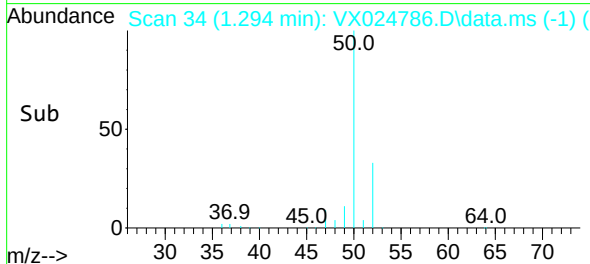
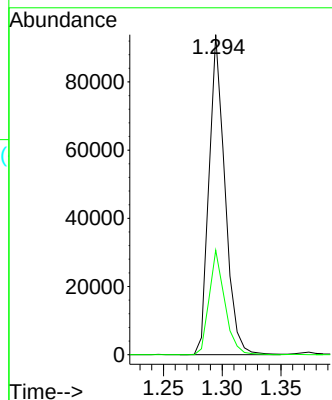
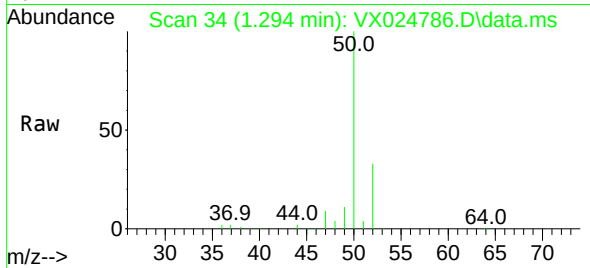




#3
Chloromethane
Concen: 51.028 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

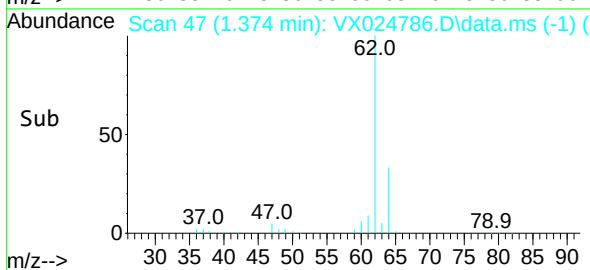
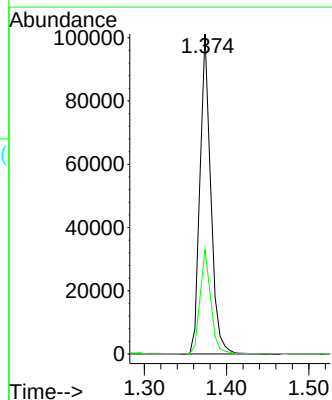
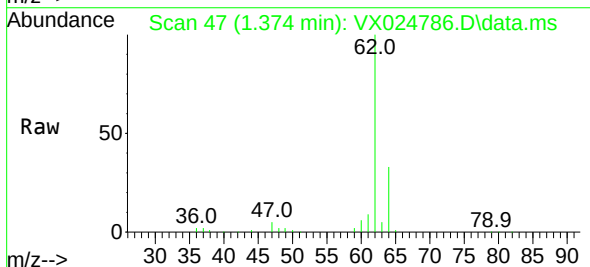
Instrument :
MSVOA_X
ClientSampled :
ICVVX101321

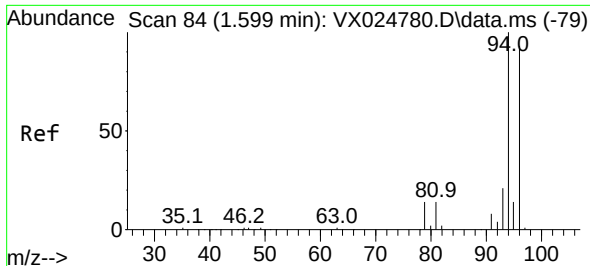
Tgt Ion: 50 Resp: 88687
Ion Ratio Lower Upper
50 100
52 32.6 25.9 38.9



#4
Vinyl Chloride
Concen: 51.329 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 62 Resp: 92430
Ion Ratio Lower Upper
62 100
64 32.5 26.0 39.0

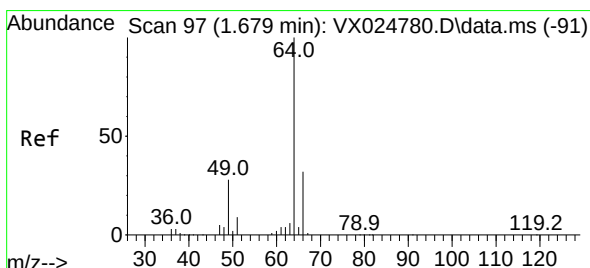
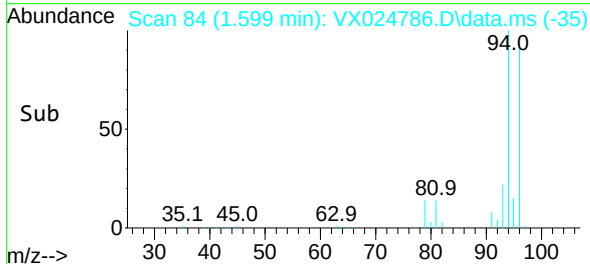
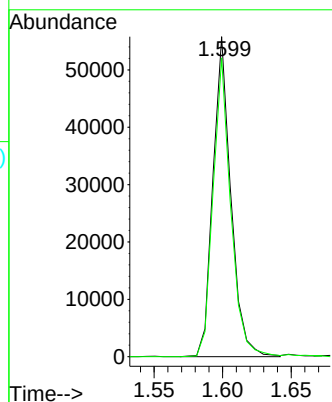
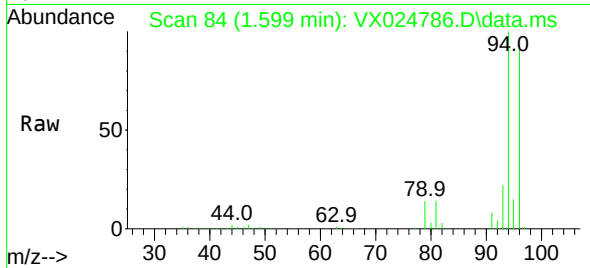




#5
Bromomethane
Concen: 54.404 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

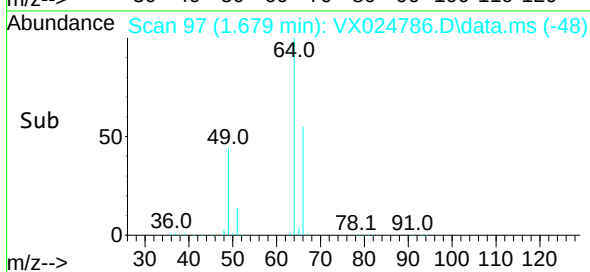
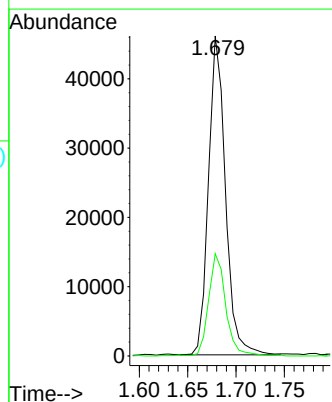
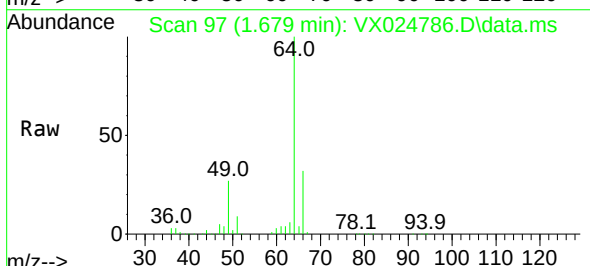
Instrument :
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ClientSampleId :
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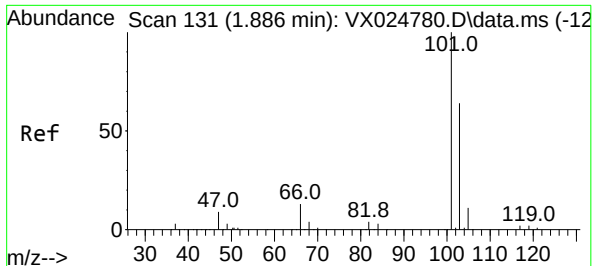
Tgt Ion: 94 Resp: 50529
Ion Ratio Lower Upper
94 100
96 93.4 74.8 112.2



#6
Chloroethane
Concen: 50.861 ug/l
RT: 1.679 min Scan# 97
Delta R.T. -0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 64 Resp: 56356
Ion Ratio Lower Upper
64 100
66 31.8 25.6 38.4

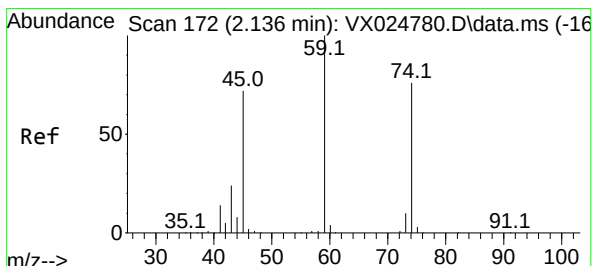
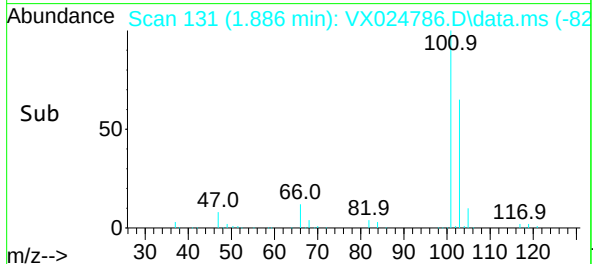
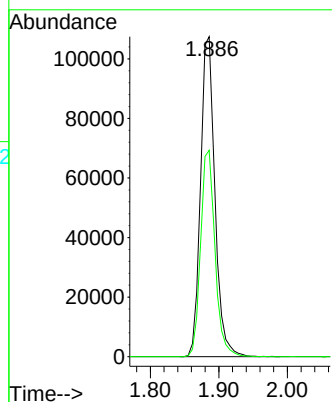
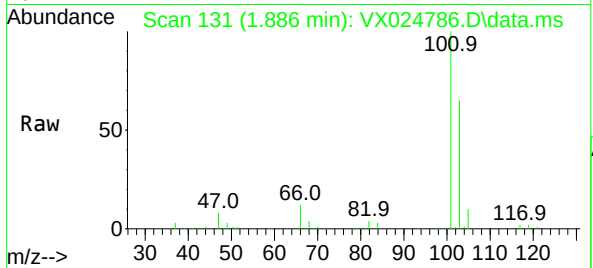




#7
 Trichlorofluoromethane
 Concen: 51.040 ug/l
 RT: 1.886 min Scan# 131
 Delta R.T. 0.000 min
 Lab File: VX024786.D
 Acq: 13 Oct 2021 15:24

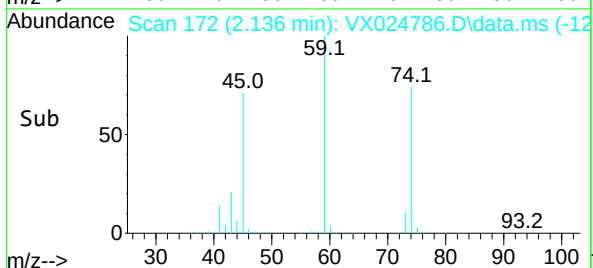
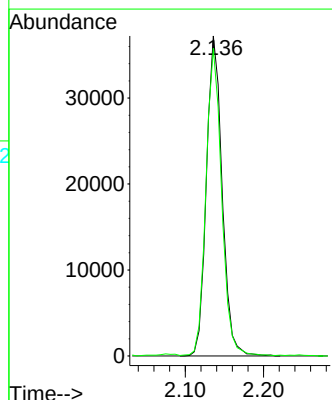
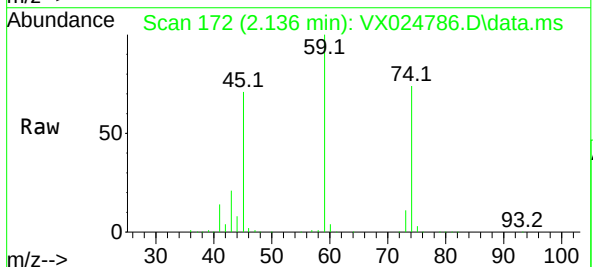
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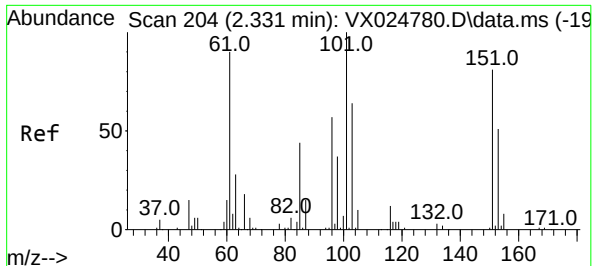
Tgt Ion:101 Resp: 157031
 Ion Ratio Lower Upper
 101 100
 103 64.5 51.0 76.6



#8
 Diethyl Ether
 Concen: 51.200 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX024786.D
 Acq: 13 Oct 2021 15:24

Tgt Ion: 74 Resp: 51722
 Ion Ratio Lower Upper
 74 100
 45 95.6 47.6 142.9

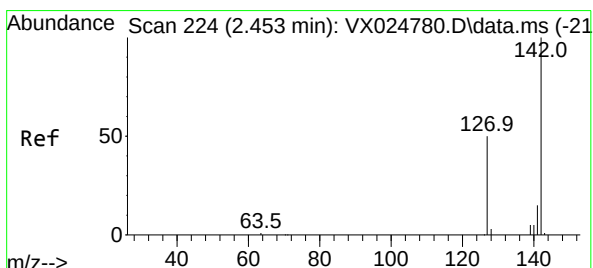
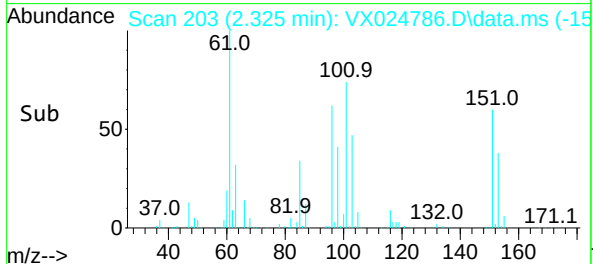
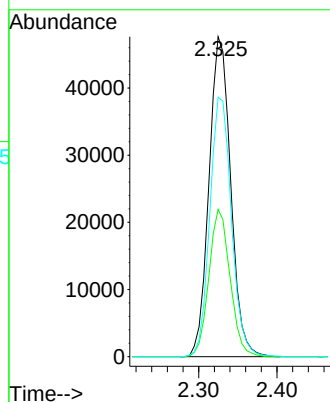
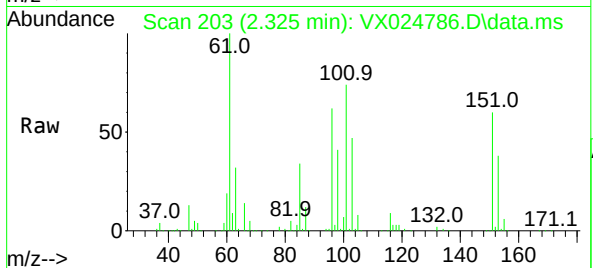




#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.649 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX024786.D
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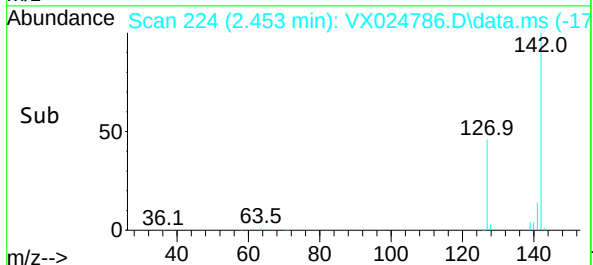
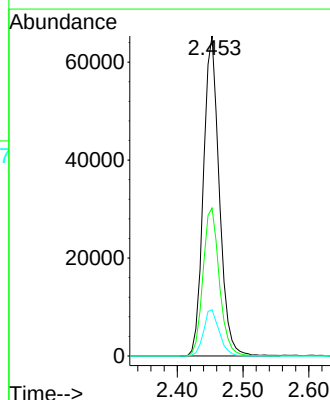
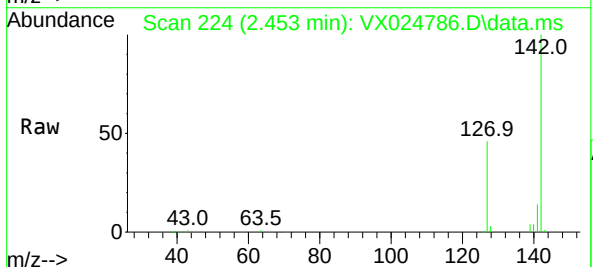
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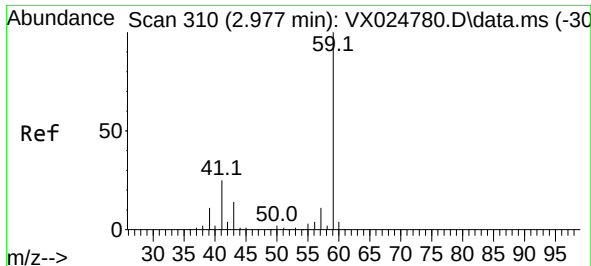
Tgt Ion:101	Resp:	91635
Ion Ratio	Lower	Upper
101	100	
85	44.9	35.9 53.9
151	81.1	64.4 96.6



#10
Methyl Iodide
Concen: 48.115 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion:142	Resp:	109762
Ion Ratio	Lower	Upper
142	100	
127	47.5	38.9 58.3
141	14.3	11.7 17.5

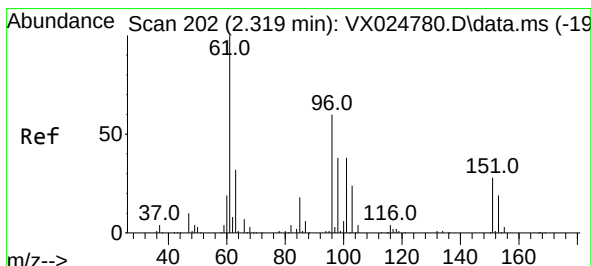
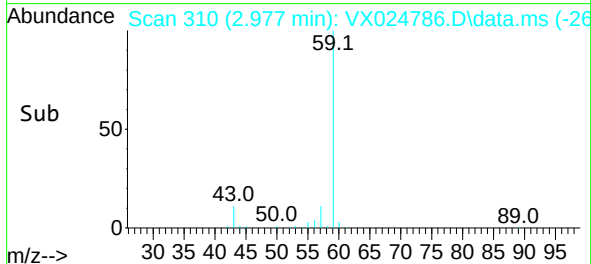
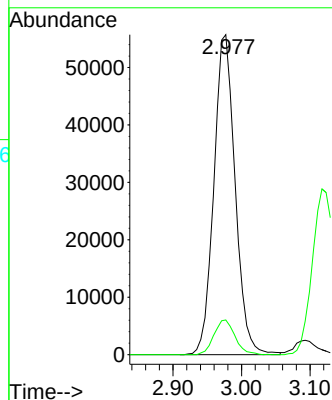
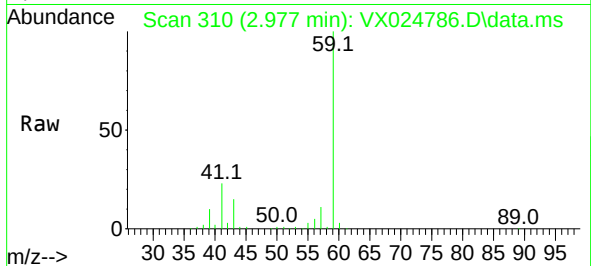




#11
Tert butyl alcohol
Concen: 247.565 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

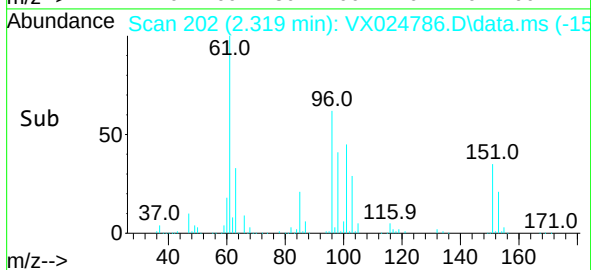
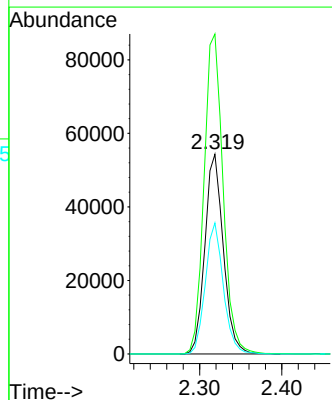
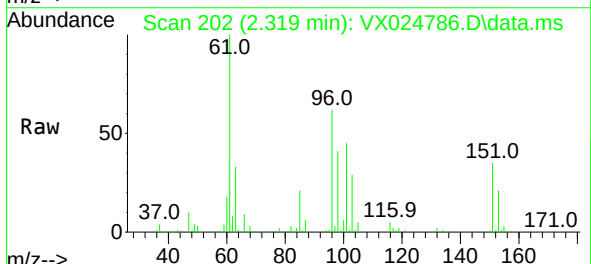
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

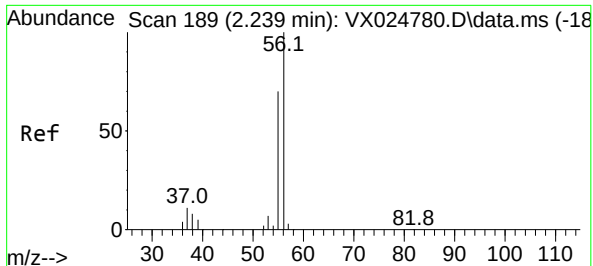
Tgt Ion: 59 Resp: 120169
Ion Ratio Lower Upper
59 100
57 10.7 8.5 12.7



#12
1,1-Dichloroethene
Concen: 51.925 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 96 Resp: 84884
Ion Ratio Lower Upper
96 100
61 160.3 134.1 201.1
98 65.7 51.5 77.3

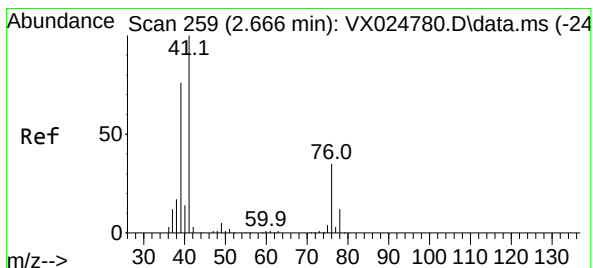
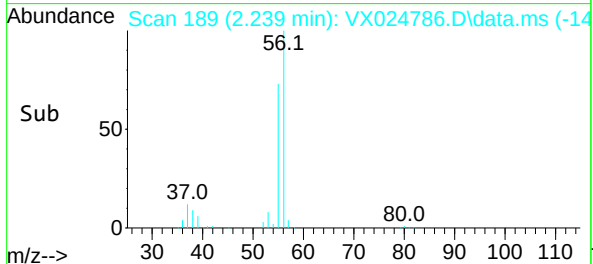
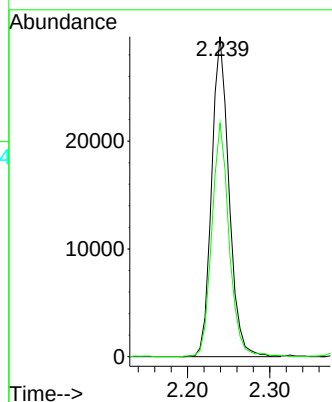
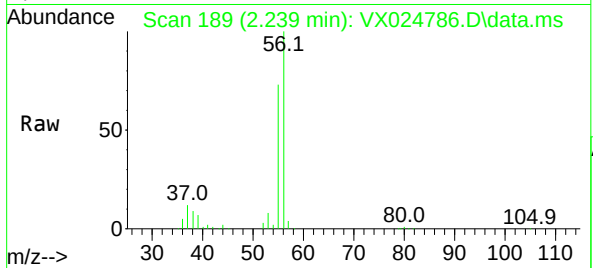




#13
Acrolein
Concen: 215.750 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

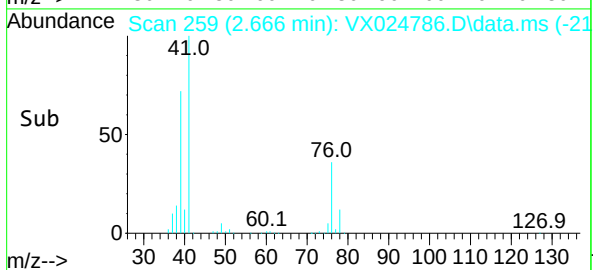
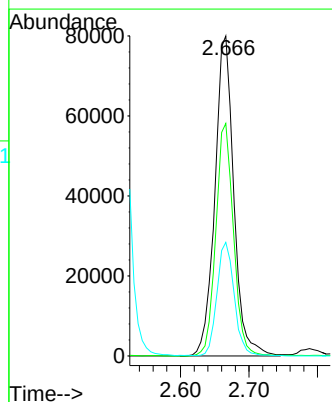
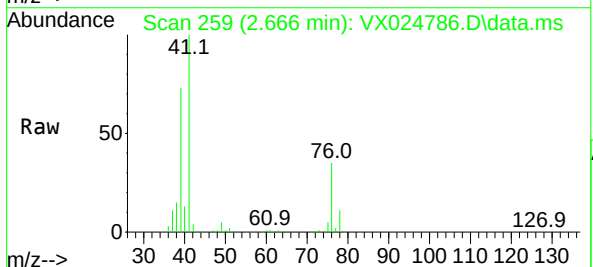
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

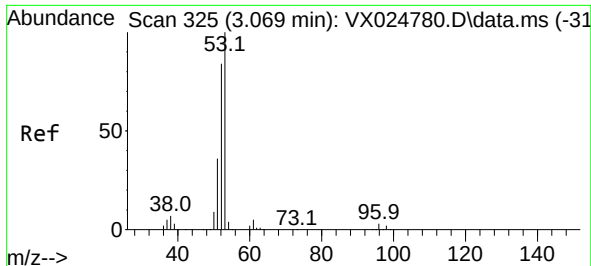
Tgt Ion: 56 Resp: 43487
Ion Ratio Lower Upper
56 100
55 73.0 58.6 87.8



#14
Allyl chloride
Concen: 52.009 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 41 Resp: 153549
Ion Ratio Lower Upper
41 100
39 67.7 54.6 82.0
76 32.5 25.3 37.9

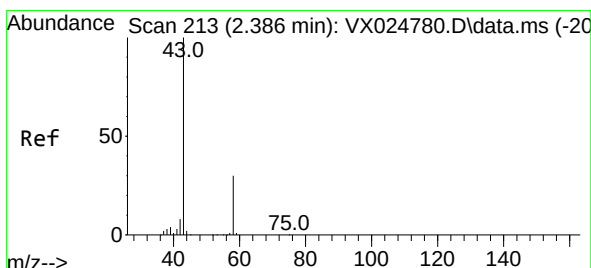
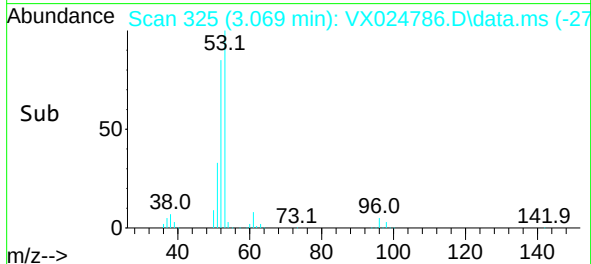
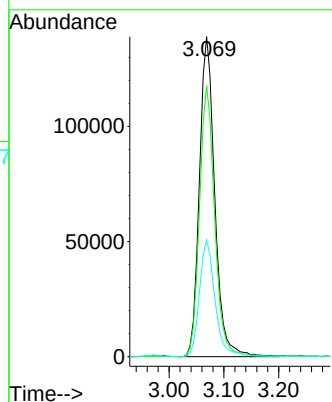
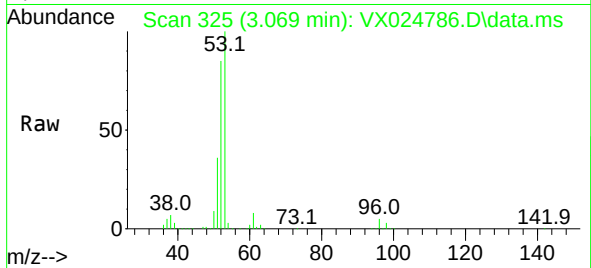




#15
Acrylonitrile
Concen: 250.098 ug/l
RT: 3.069 min Scan# 325
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

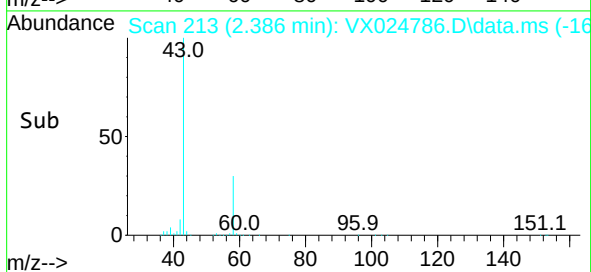
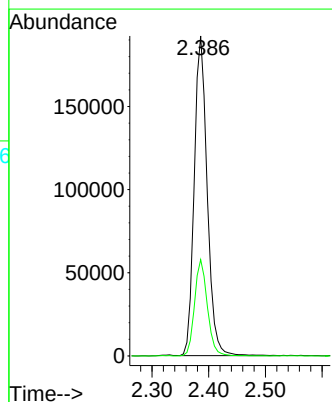
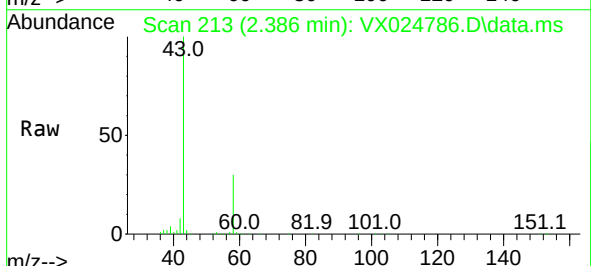
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

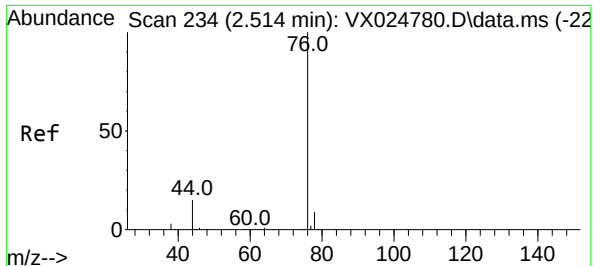
Tgt Ion: 53 Resp: 270684
Ion Ratio Lower Upper
53 100
52 83.7 66.2 99.4
51 37.0 29.8 44.8



#16
Acetone
Concen: 270.712 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 43 Resp: 305991
Ion Ratio Lower Upper
43 100
58 30.1 24.0 36.0

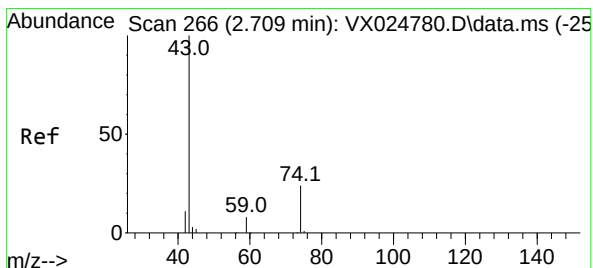
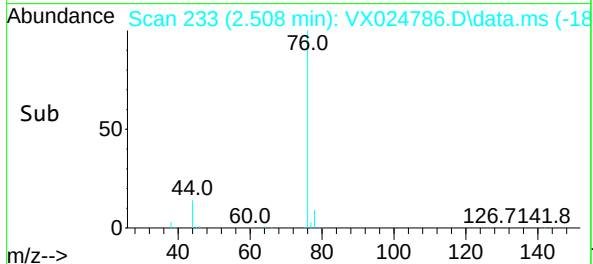
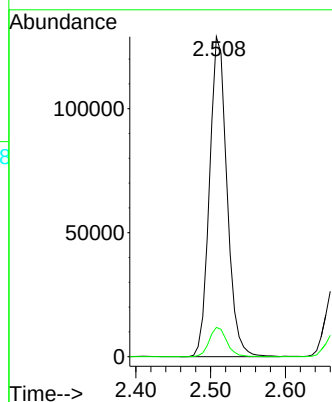
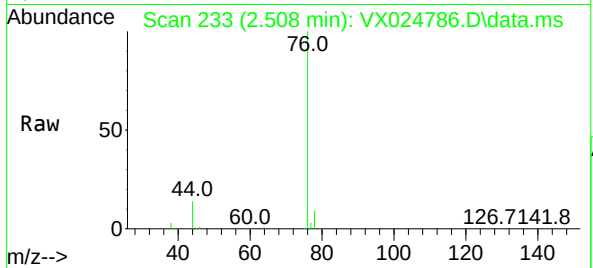




#17
Carbon Disulfide
Concen: 49.143 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

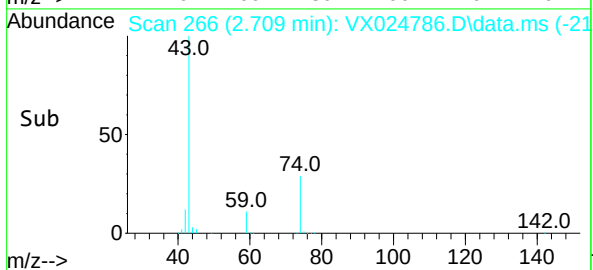
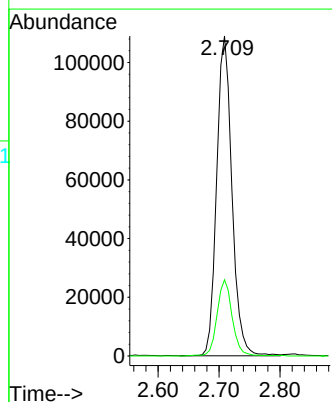
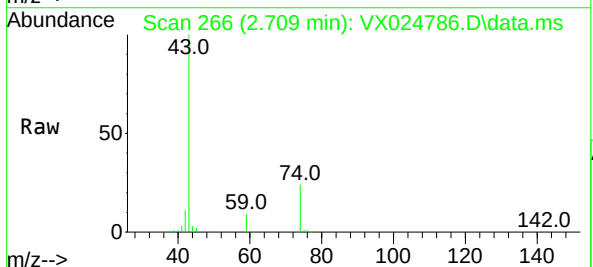
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

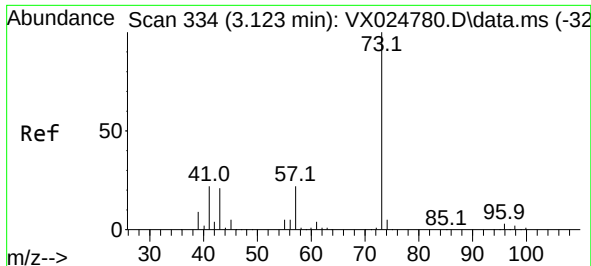
Tgt Ion: 76 Resp: 209870
Ion Ratio Lower Upper
76 100
78 9.2 6.9 10.3



#18
Methyl Acetate
Concen: 49.980 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

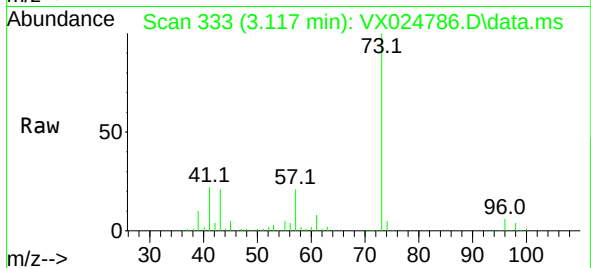
Tgt Ion: 43 Resp: 189995
Ion Ratio Lower Upper
43 100
74 23.5 19.0 28.6



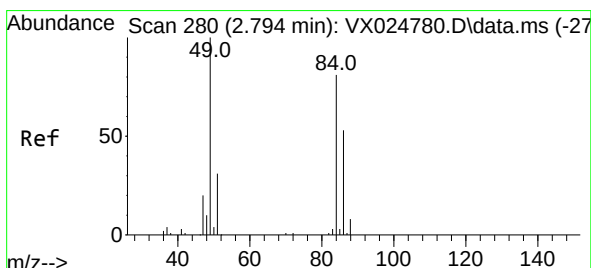
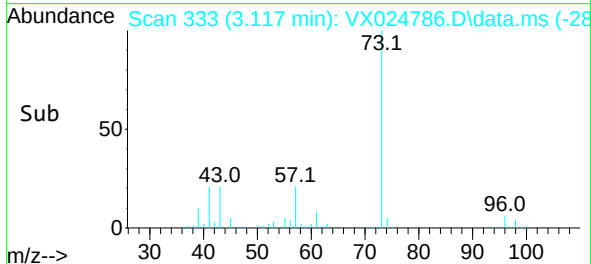
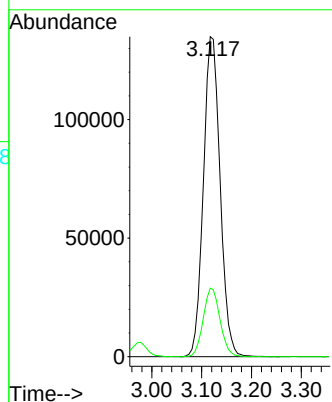


#19
Methyl tert-butyl Ether
Concen: 52.084 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

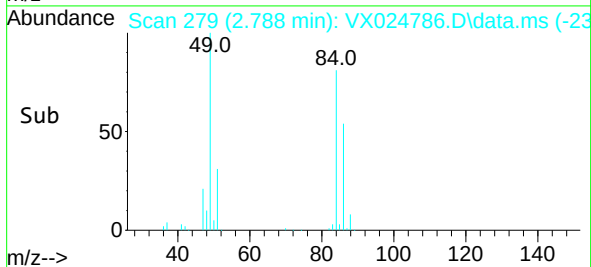
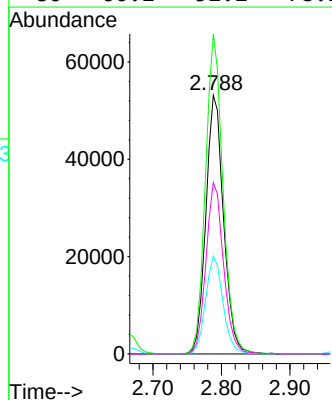
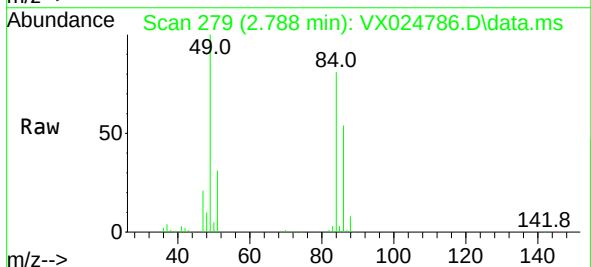


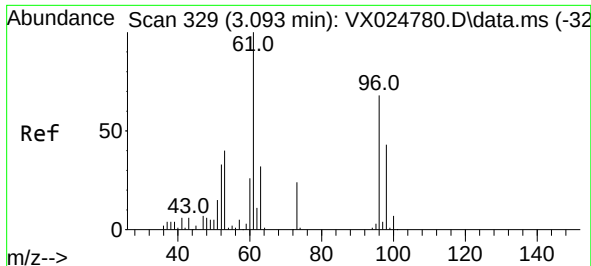
Tgt Ion: 73 Resp: 314437
Ion Ratio Lower Upper
73 100
57 21.4 17.5 26.3



#20
Methylene Chloride
Concen: 48.981 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 84 Resp: 95659
Ion Ratio Lower Upper
84 100
49 123.7 98.2 147.2
51 37.8 30.2 45.4
86 66.2 52.2 78.2

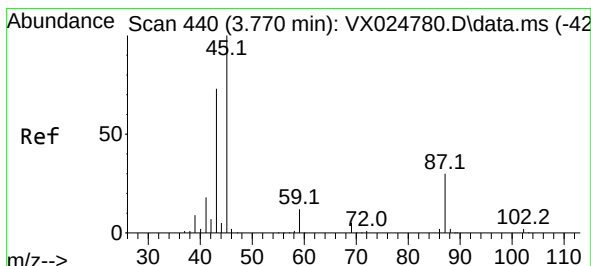
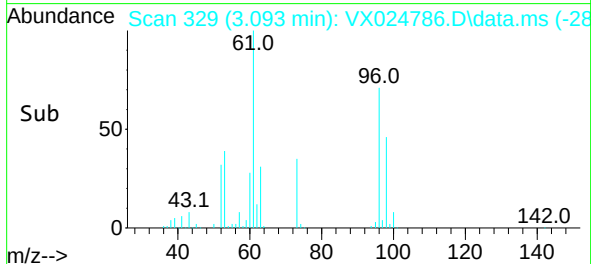
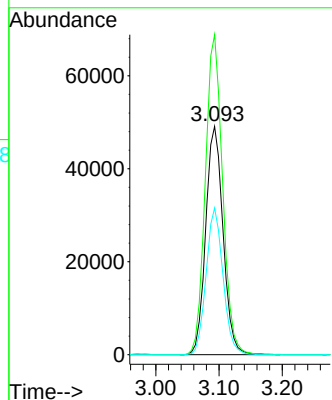
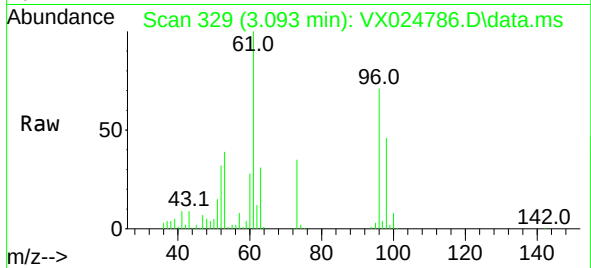




#21
trans-1,2-Dichloroethene
Concen: 51.410 ug/l
RT: 3.093 min Scan# 329
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

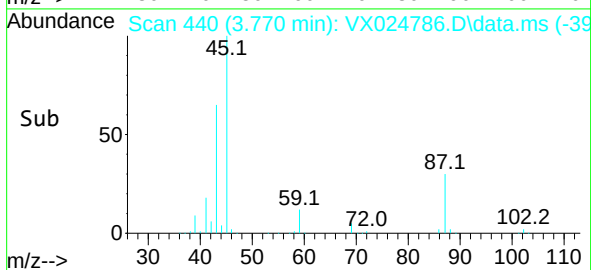
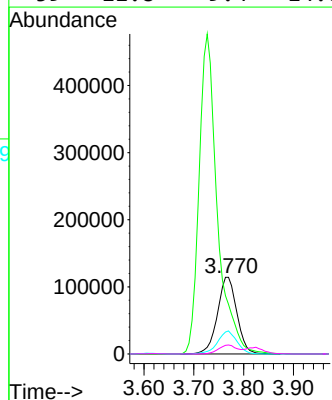
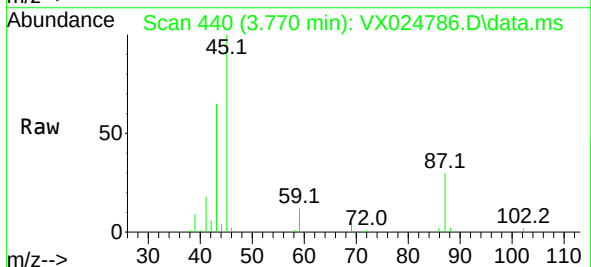
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

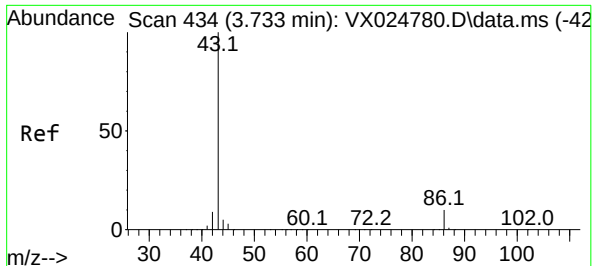
Tgt Ion: 96 Resp: 93780
Ion Ratio Lower Upper
96 100
61 140.1 117.9 176.9
98 64.2 51.1 76.7



#22
Diisopropyl ether
Concen: 51.825 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 45 Resp: 308851
Ion Ratio Lower Upper
45 100
43 64.6 58.3 87.5
87 30.0 23.7 35.5
59 11.8 9.4 14.0

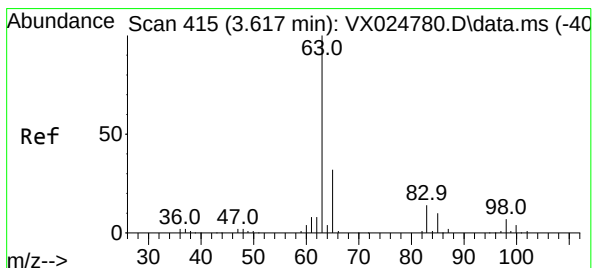
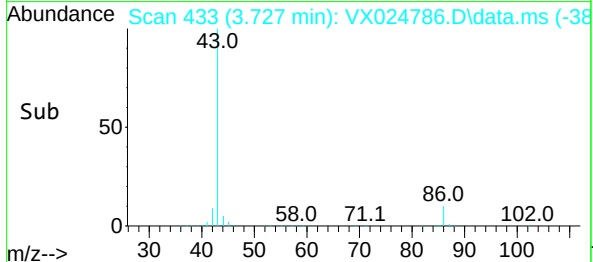
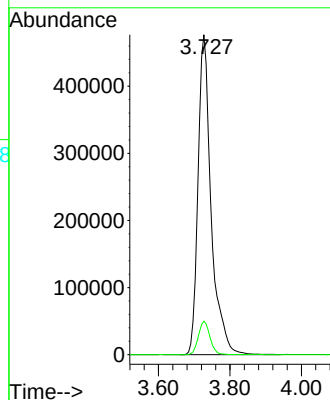
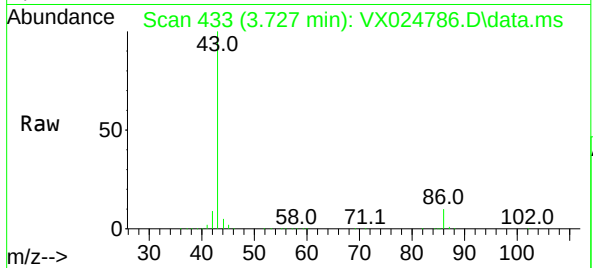




#23
 Vinyl Acetate
 Concen: 265.255 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX024786.D
 Acq: 13 Oct 2021 15:24

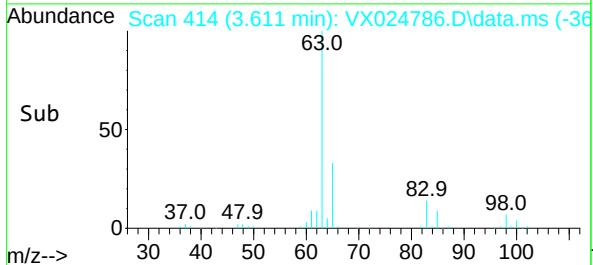
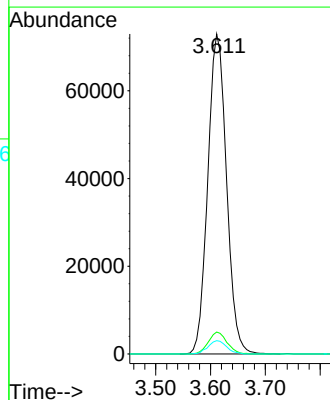
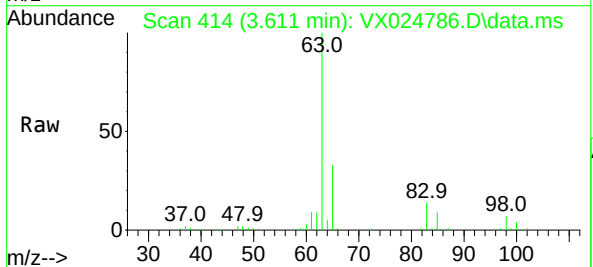
Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX101321

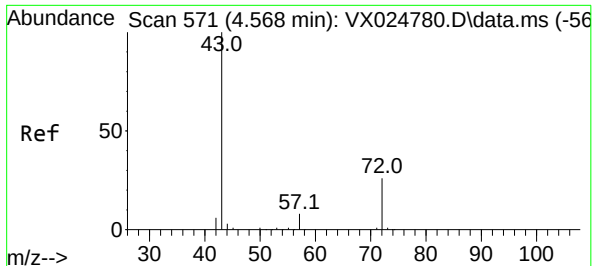
Tgt Ion: 43 Resp: 1214023
 Ion Ratio Lower Upper
 43 100
 86 10.4 8.2 12.4



#24
 1,1-Dichloroethane
 Concen: 50.429 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX024786.D
 Acq: 13 Oct 2021 15:24

Tgt Ion: 63 Resp: 172902
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.3 9.9
 100 4.1 2.1 6.2

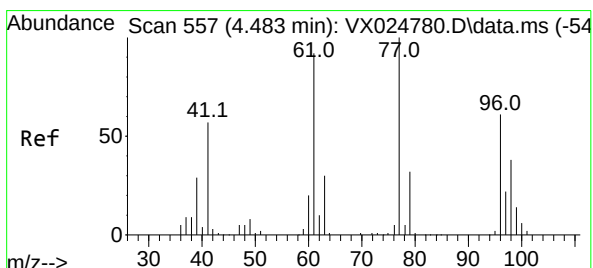
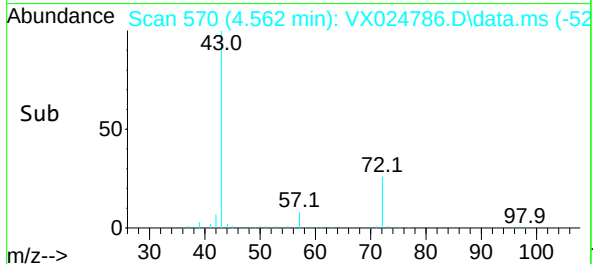
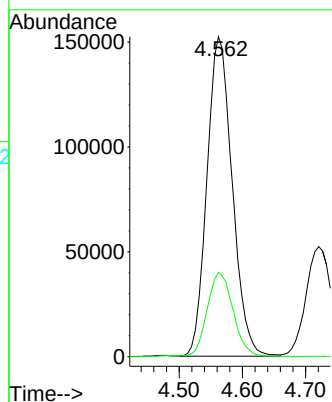
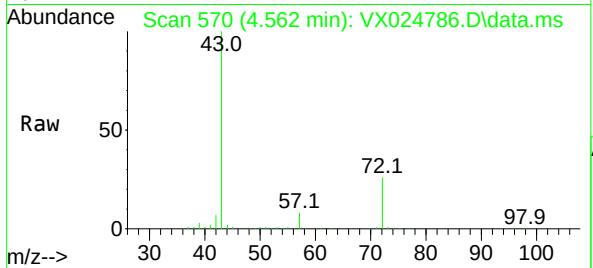




#25
2-Butanone
Concen: 258.155 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

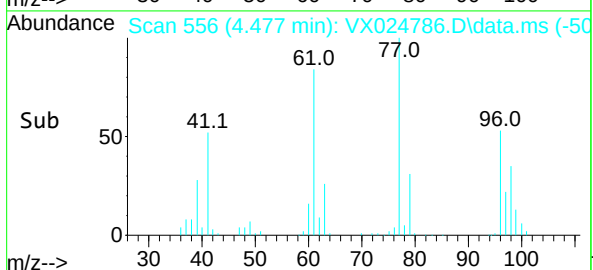
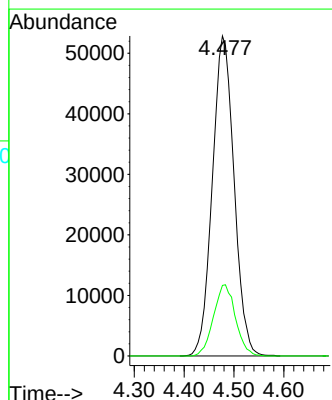
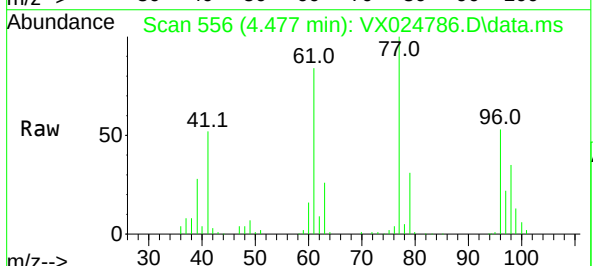
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

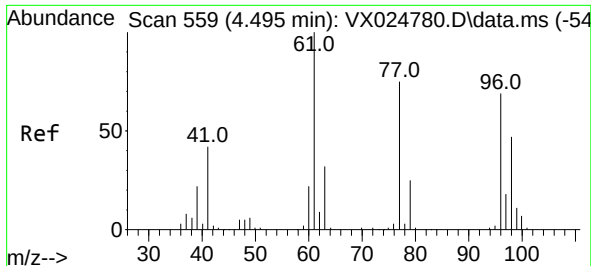
Tgt Ion: 43 Resp: 423098
Ion Ratio Lower Upper
43 100
72 26.3 21.2 31.8



#26
2,2-Dichloropropane
Concen: 53.676 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 77 Resp: 160026
Ion Ratio Lower Upper
77 100
97 22.5 11.2 33.5





#27

cis-1,2-Dichloroethene

Concen: 51.759 ug/l

RT: 4.495 min Scan# 559

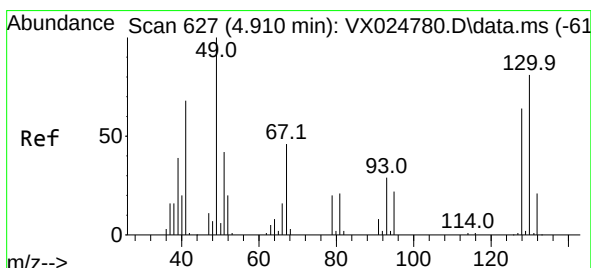
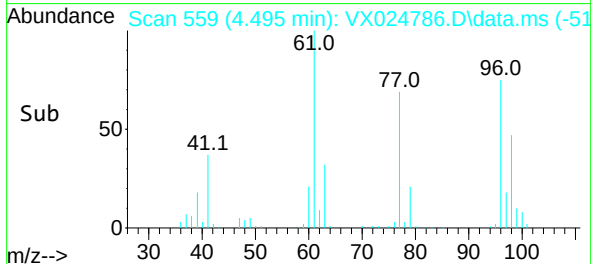
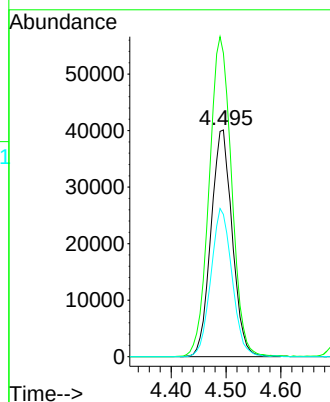
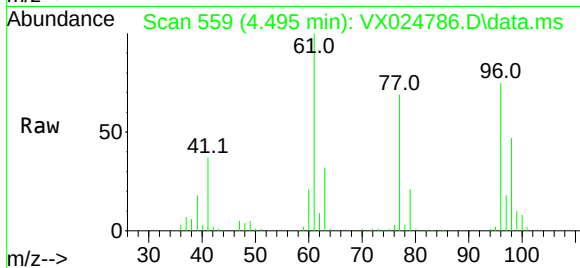
Delta R.T. -0.000 min

Lab File: VX024786.D

Acq: 13 Oct 2021 15:24

Tgt Ion: 96 Resp: 108246

Ion	Ratio	Lower	Upper
96	100		
61	148.5	0.0	302.2
98	65.0	0.0	131.4



#28

Bromochloromethane

Concen: 48.219 ug/l

RT: 4.904 min Scan# 626

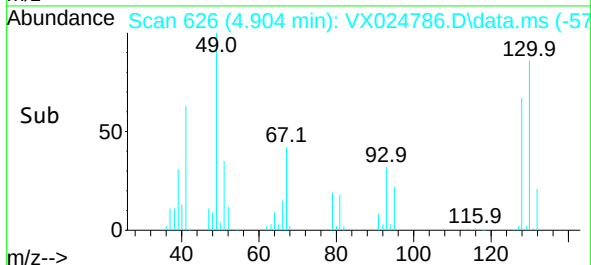
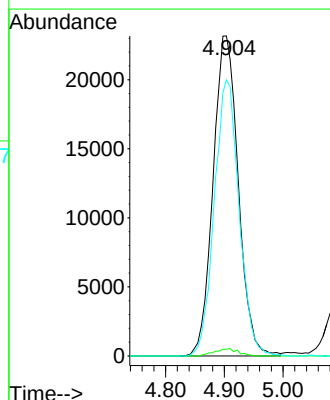
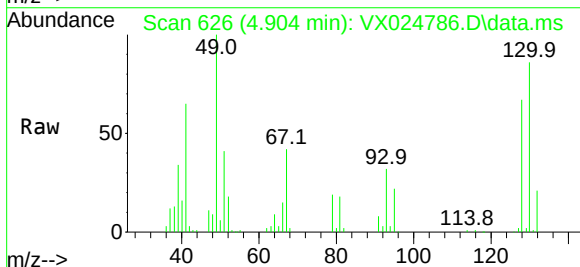
Delta R.T. -0.006 min

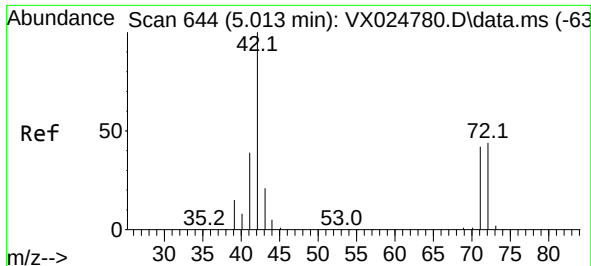
Lab File: VX024786.D

Acq: 13 Oct 2021 15:24

Tgt Ion: 49 Resp: 69046

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.4
130	84.9	65.2	97.8





#29

Tetrahydrofuran

Concen: 249.006 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.000 min

Lab File: VX024786.D

Acq: 13 Oct 2021 15:24

Instrument :

MSVOA_X

ClientSampleId :

ICVVX101321

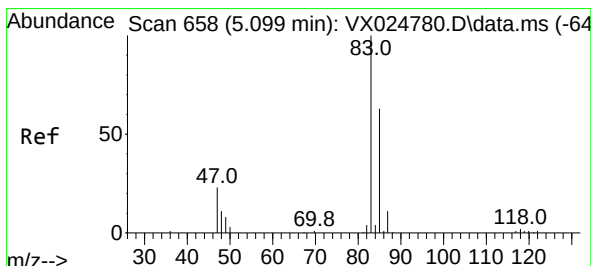
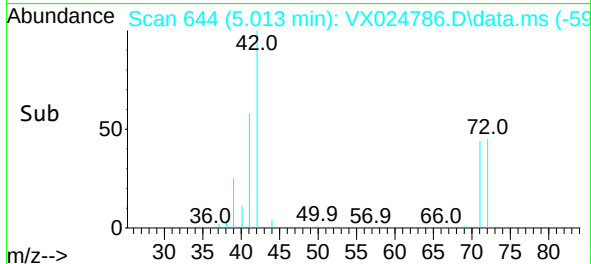
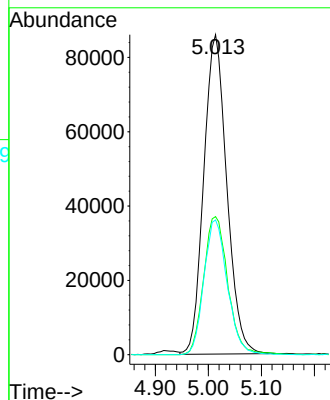
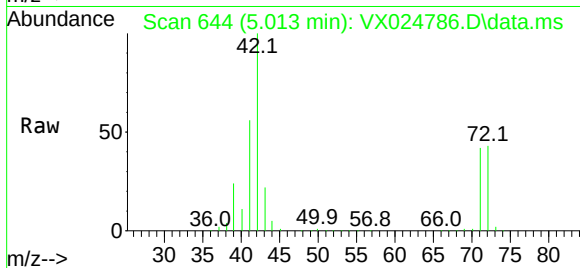
Tgt Ion: 42 Resp: 259335

Ion Ratio Lower Upper

42 100

72 45.4 36.1 54.1

71 42.8 33.7 50.5



#30

Chloroform

Concen: 50.639 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.000 min

Lab File: VX024786.D

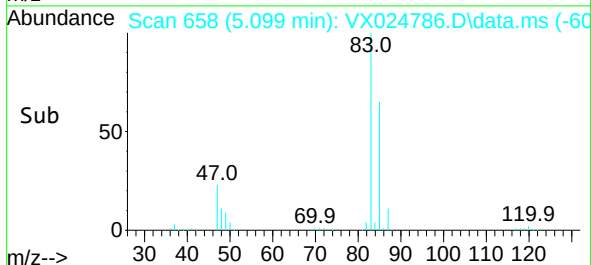
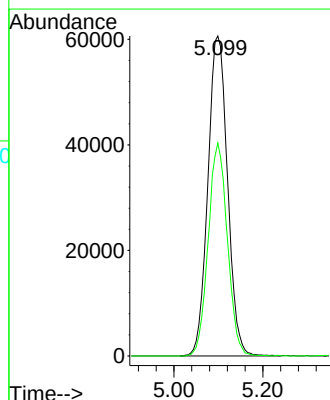
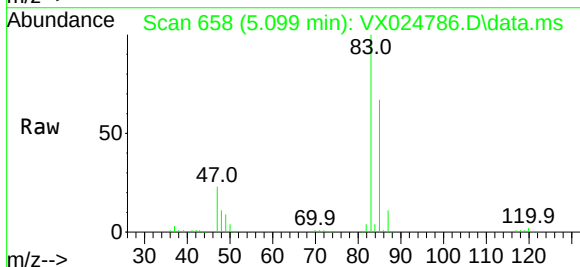
Acq: 13 Oct 2021 15:24

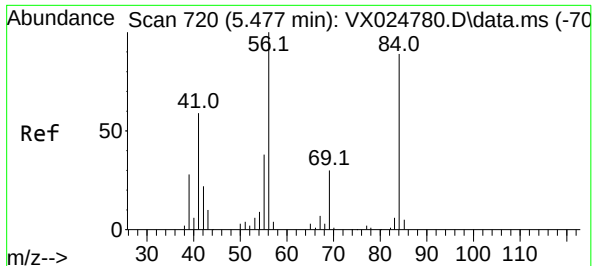
Tgt Ion: 83 Resp: 186620

Ion Ratio Lower Upper

83 100

85 66.6 50.2 75.2

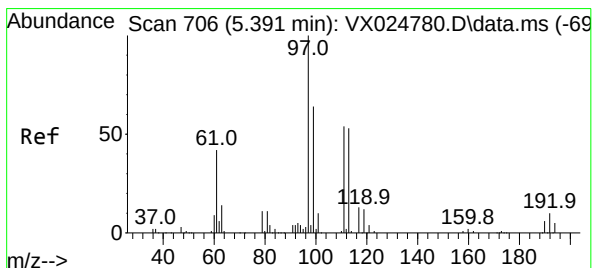
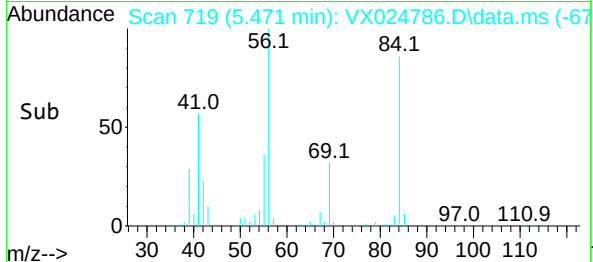
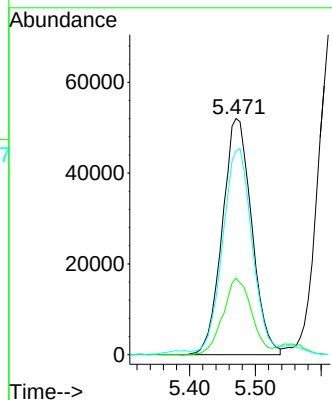
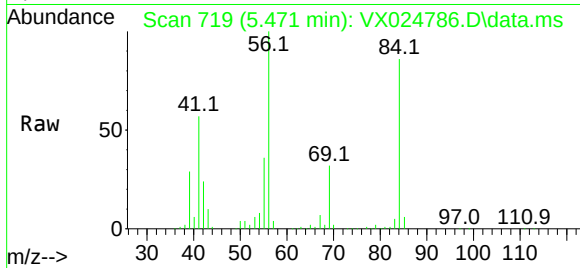




#31
Cyclohexane
Concen: 52.714 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

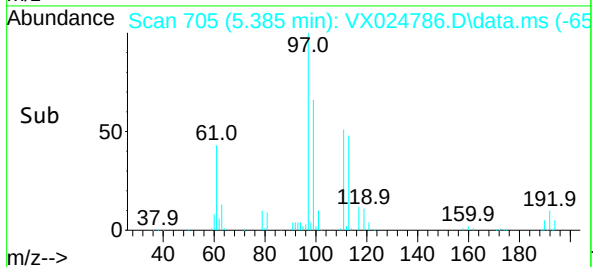
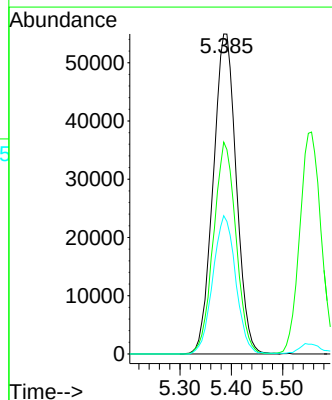
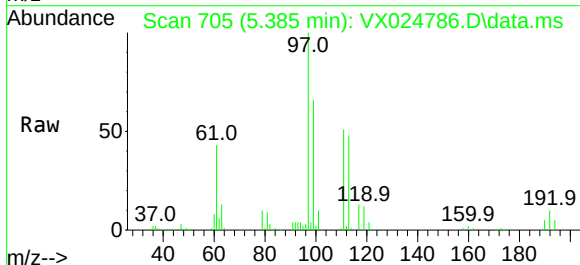
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

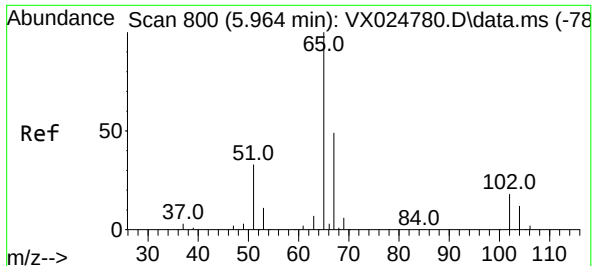
Tgt Ion:	56	Resp:	161719
Ion	Ratio	Lower	Upper
56	100		
69	32.4	24.2	36.2
84	84.8	71.5	107.3



#32
1,1,1-Trichloroethane
Concen: 52.061 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion:	97	Resp:	171287
Ion	Ratio	Lower	Upper
97	100		
99	64.6	50.9	76.3
61	42.9	35.0	52.4



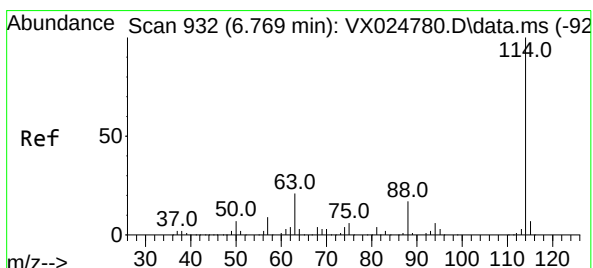
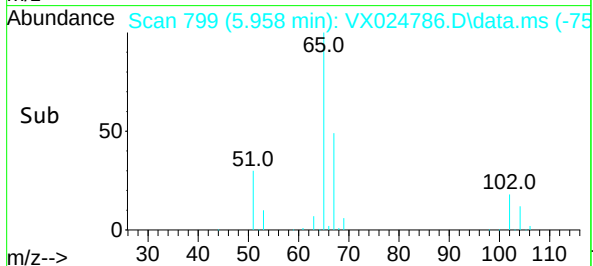
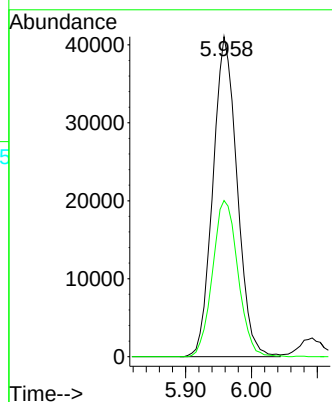
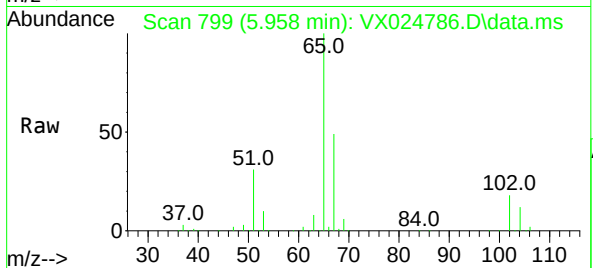


#33

1,2-Dichloroethane-d4
Concen: 45.643 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

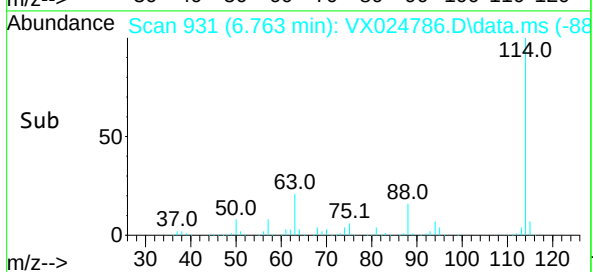
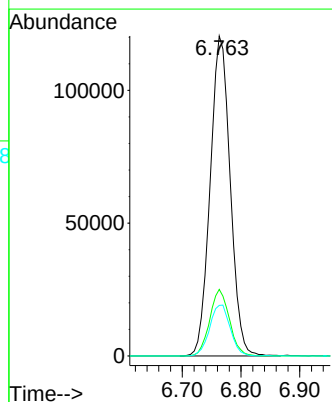
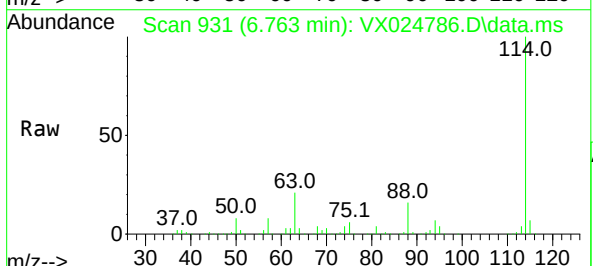
Tgt Ion: 65 Resp: 105110
Ion Ratio Lower Upper
65 100
67 51.2 0.0 101.0

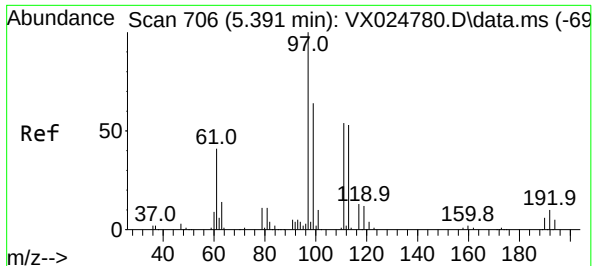


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 114 Resp: 285304
Ion Ratio Lower Upper
114 100
63 20.8 0.0 41.0
88 15.8 0.0 34.8





#35

Dibromofluoromethane

Concen: 47.633 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.000 min

Lab File: VX024786.D

Acq: 13 Oct 2021 15:24

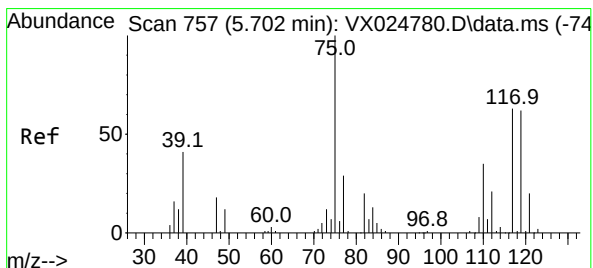
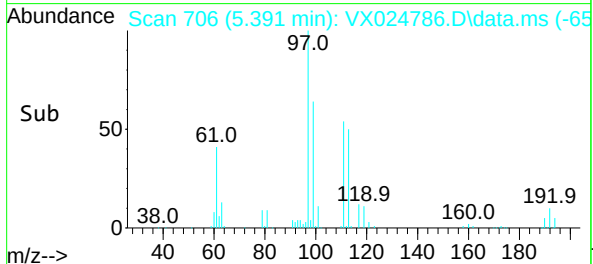
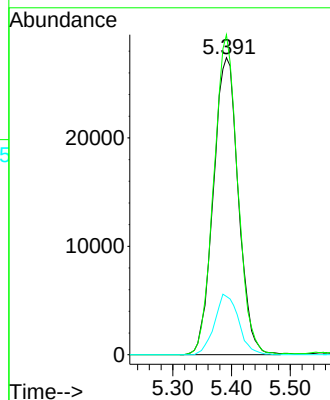
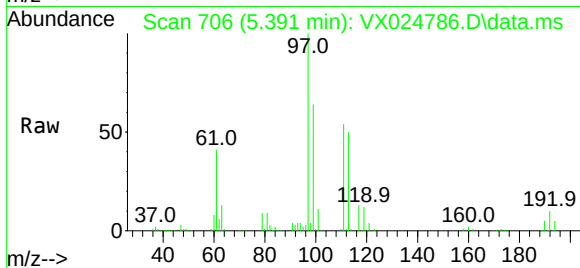
Tgt Ion:113 Resp: 80903

Ion Ratio Lower Upper

113 100

111 102.8 82.1 123.1

192 19.6 15.6 23.4



#36

1,1-Dichloropropene

Concen: 54.618 ug/l

RT: 5.696 min Scan# 756

Delta R.T. -0.006 min

Lab File: VX024786.D

Acq: 13 Oct 2021 15:24

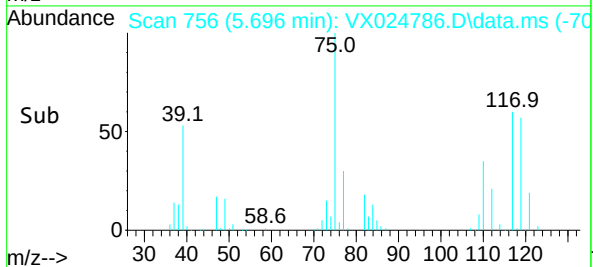
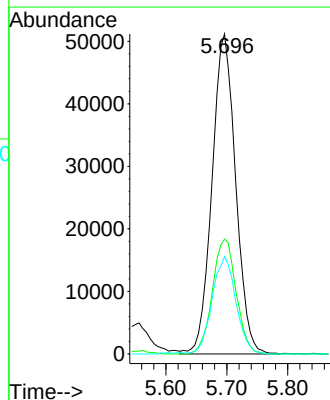
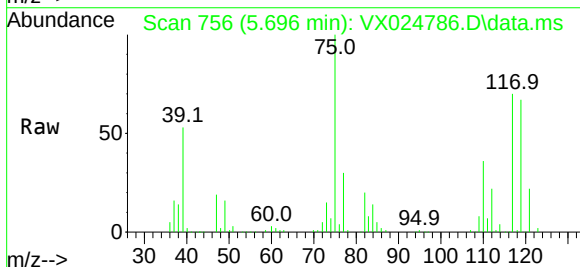
Tgt Ion: 75 Resp: 137911

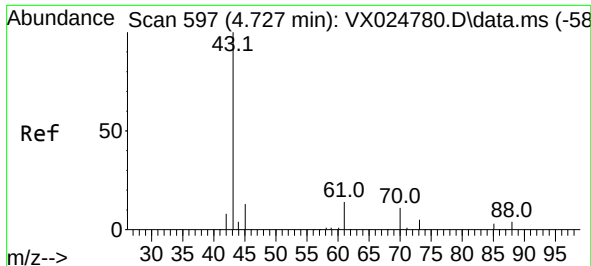
Ion Ratio Lower Upper

75 100

110 36.1 18.1 54.3

77 30.6 24.4 36.6

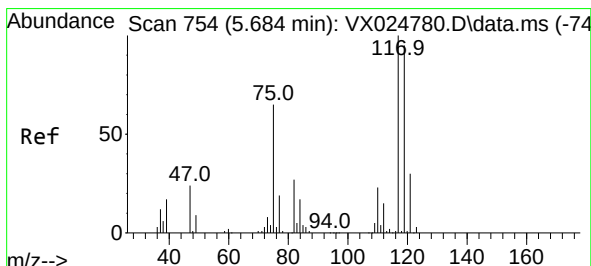
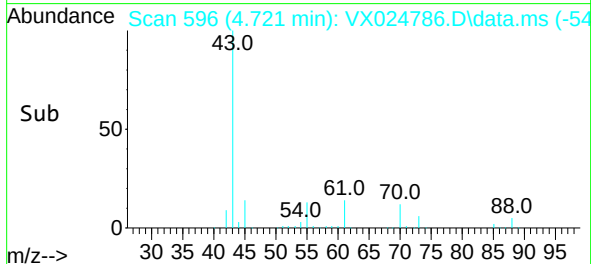
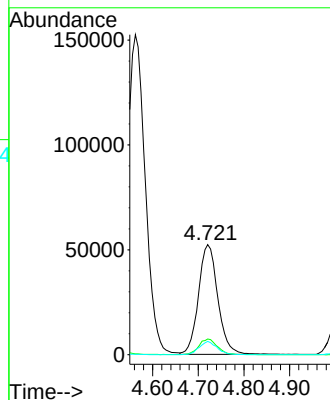
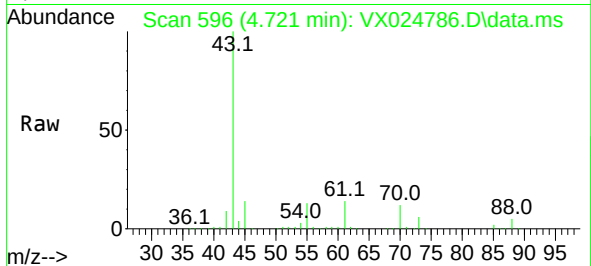




#37
Ethyl Acetate
Concen: 52.848 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

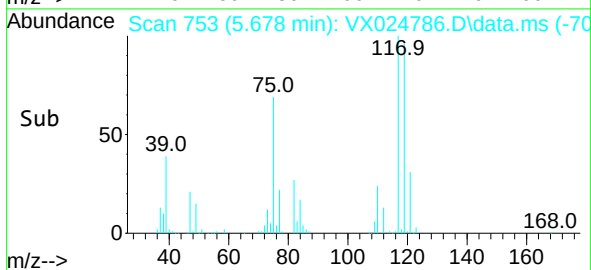
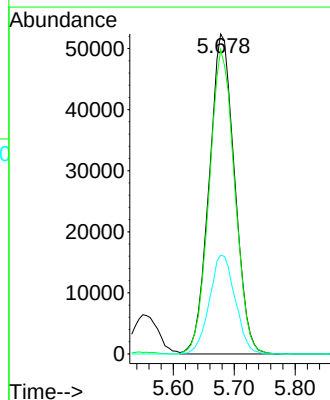
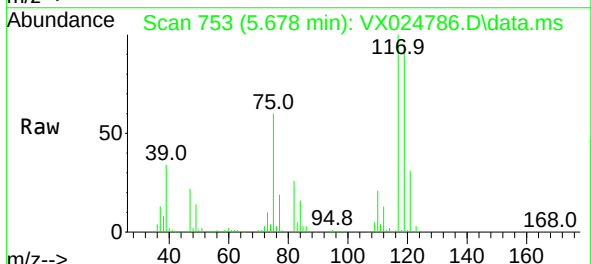
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

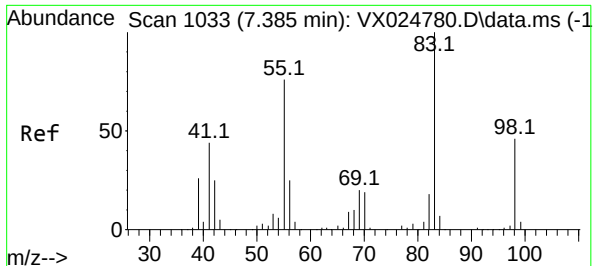
Tgt Ion: 43 Resp: 153731
Ion Ratio Lower Upper
43 100
61 13.5 11.4 17.0
70 11.1 8.6 12.8



#38
Carbon Tetrachloride
Concen: 53.716 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 117 Resp: 151962
Ion Ratio Lower Upper
117 100
119 95.0 75.6 113.4
121 30.9 23.7 35.5





#39

Methylcyclohexane

Concen: 56.106 ug/l

RT: 7.385 min Scan# 1033

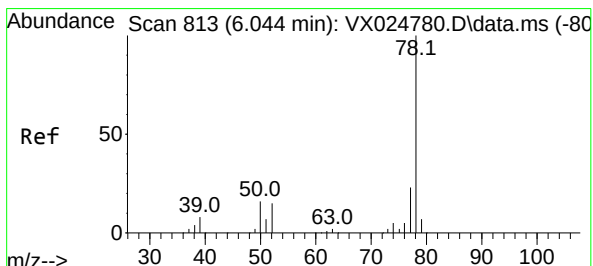
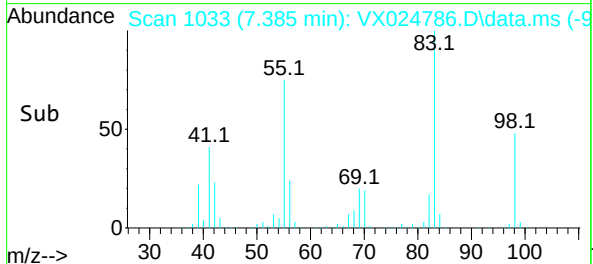
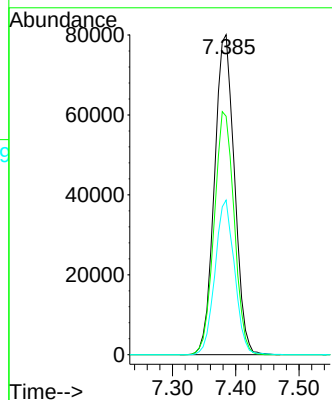
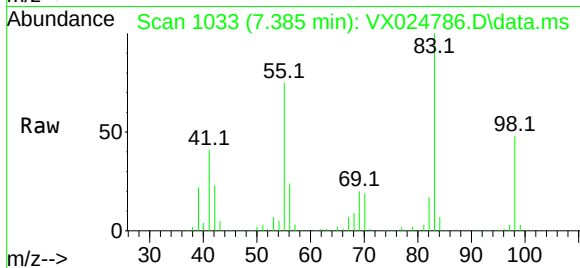
Delta R.T. 0.000 min

Lab File: VX024786.D

Acq: 13 Oct 2021 15:24

Tgt Ion: 83 Resp: 175620

Ion	Ratio	Lower	Upper
83	100		
55	74.5	60.8	91.2
98	48.3	37.0	55.4



#40

Benzene

Concen: 53.262 ug/l

RT: 6.044 min Scan# 813

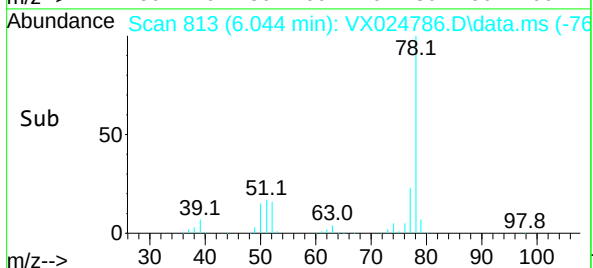
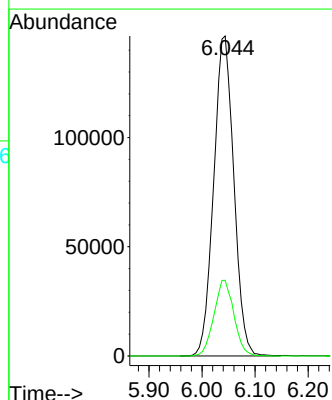
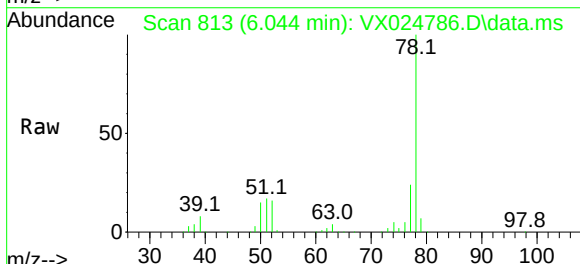
Delta R.T. -0.000 min

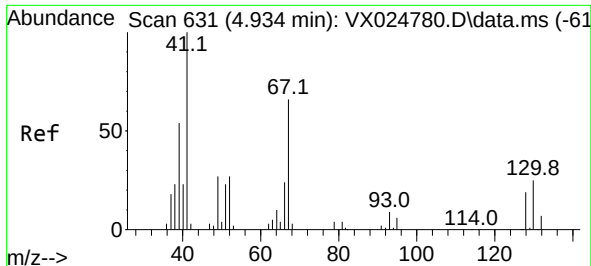
Lab File: VX024786.D

Acq: 13 Oct 2021 15:24

Tgt Ion: 78 Resp: 386521

Ion	Ratio	Lower	Upper
78	100		
77	23.6	18.3	27.5



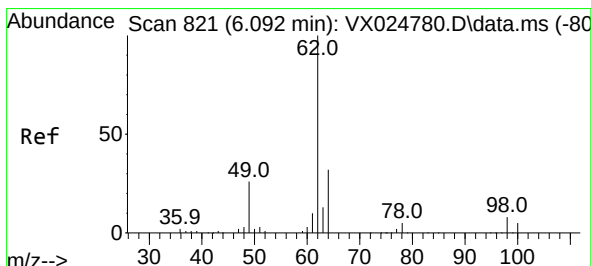
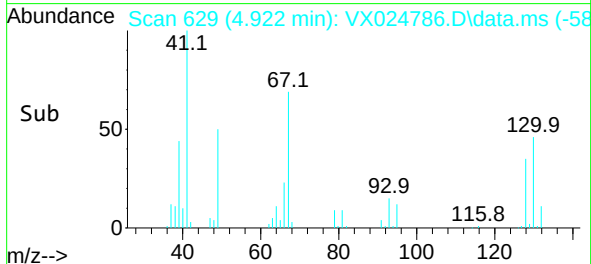
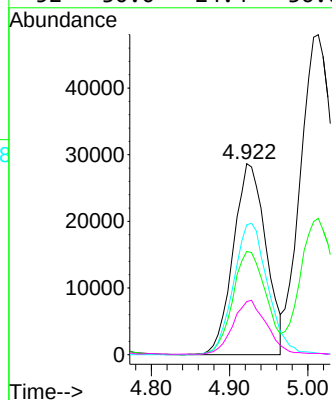
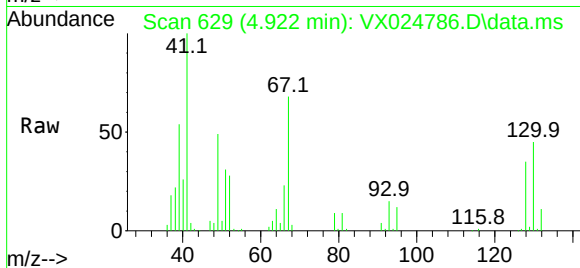


#41
Methacrylonitrile
Concen: 52.351 ug/l
RT: 4.922 min Scan# 629
Delta R.T. -0.012 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

Tgt Ion: 41 Resp: 83088

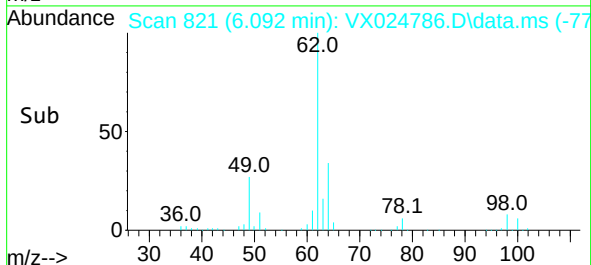
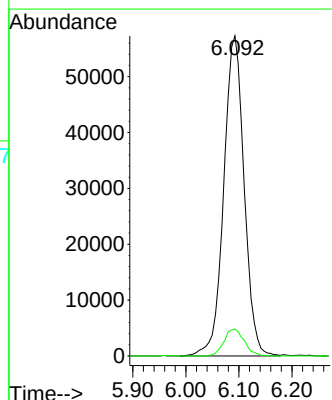
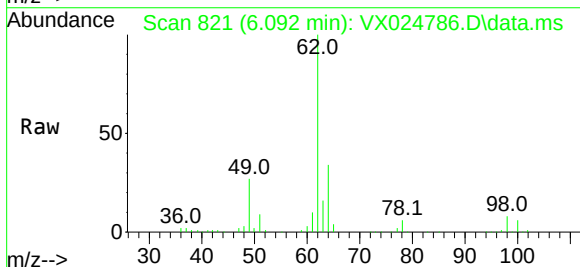
Ion	Ratio	Lower	Upper
41	100		
39	55.1	44.6	67.0
67	72.3	56.7	85.1
52	30.0	24.4	36.6

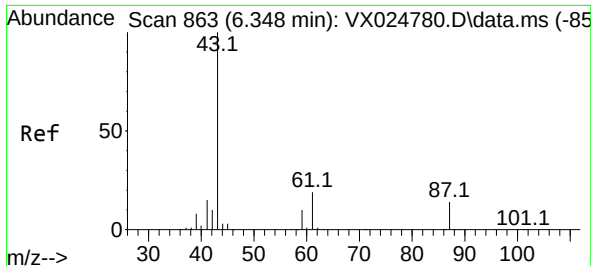


#42
1,2-Dichloroethane
Concen: 51.157 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 62 Resp: 152853

Ion	Ratio	Lower	Upper
62	100		
98	8.4	0.0	16.0

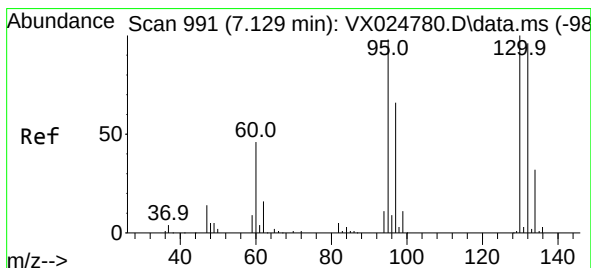
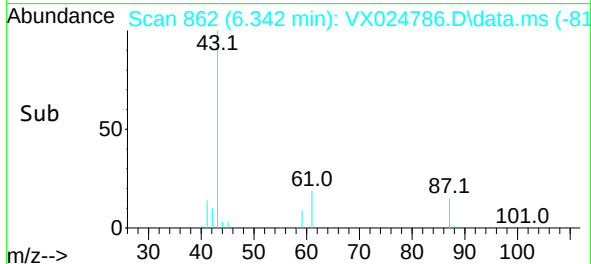
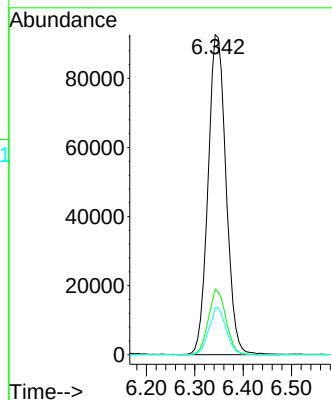
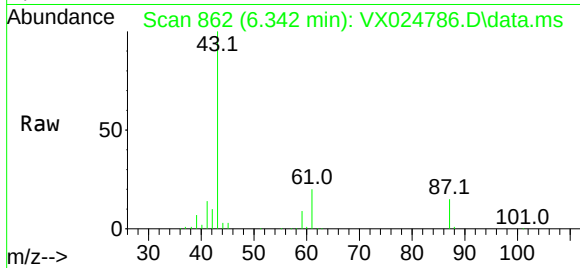




#43
Isopropyl Acetate
Concen: 53.198 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

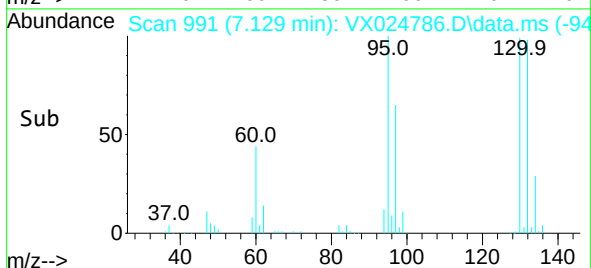
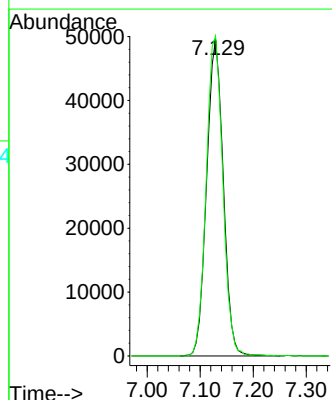
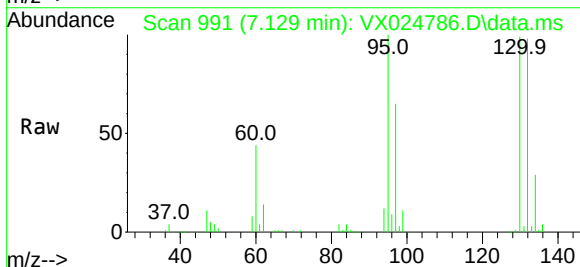
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

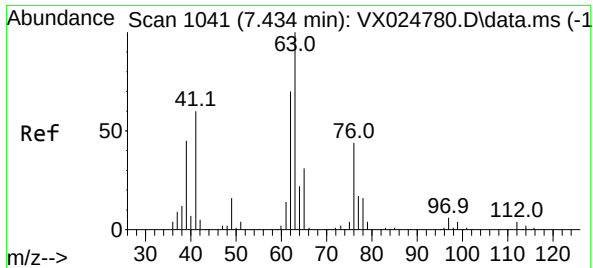
Tgt Ion: 43 Resp: 239358
Ion Ratio Lower Upper
43 100
61 20.0 15.3 22.9
87 14.1 10.9 16.3



#44
Trichloroethene
Concen: 53.061 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion:130 Resp: 107938
Ion Ratio Lower Upper
130 100
95 100.9 0.0 196.8

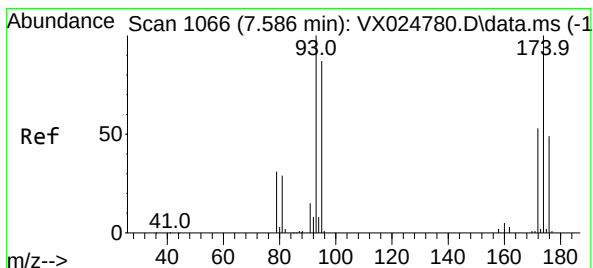
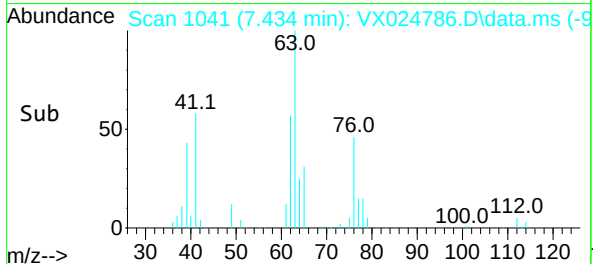
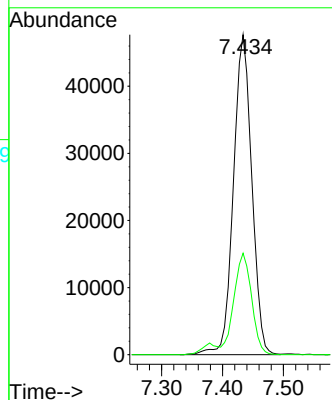
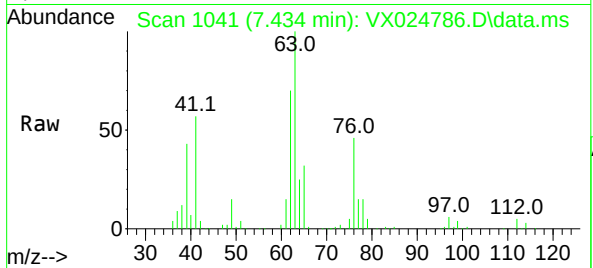




#45
1,2-Dichloropropane
Concen: 52.877 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

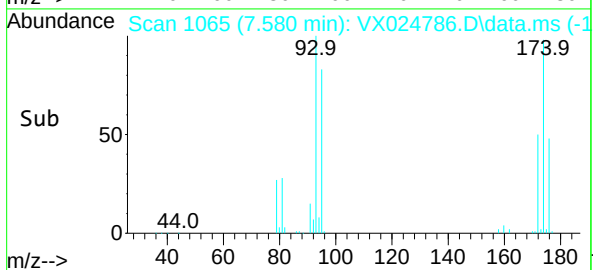
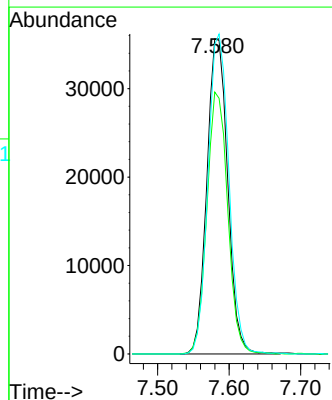
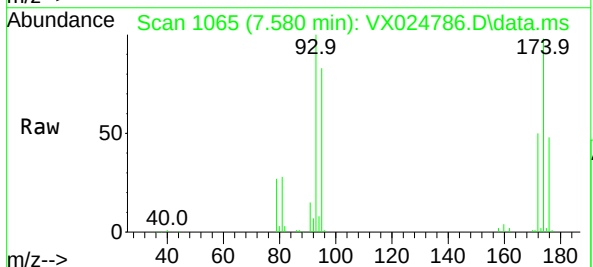
Instrument :
MSVOA_X
ClientSampled :
ICVVX101321

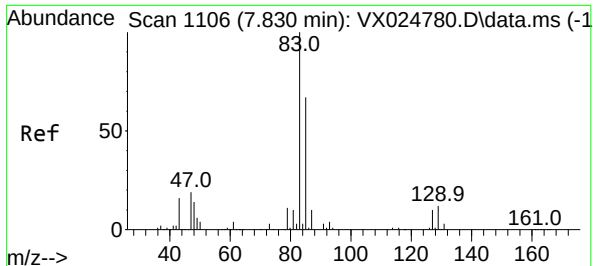
Tgt Ion: 63 Resp: 99801
Ion Ratio Lower Upper
63 100
65 31.7 25.1 37.7



#46
Dibromomethane
Concen: 52.847 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 93 Resp: 72192
Ion Ratio Lower Upper
93 100
95 83.0 66.6 100.0
174 101.6 79.2 118.8





#47

Bromodichloromethane

Concen: 54.246 ug/l

RT: 7.824 min Scan# 1105

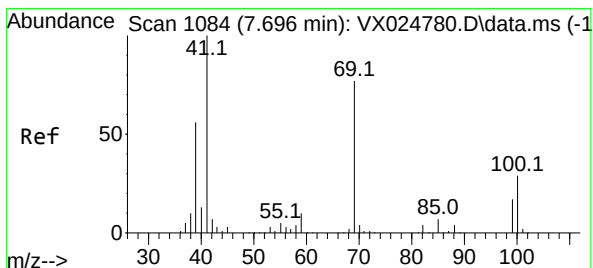
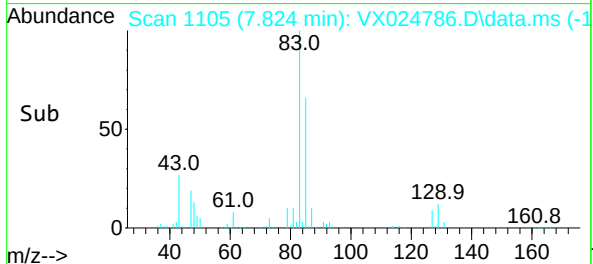
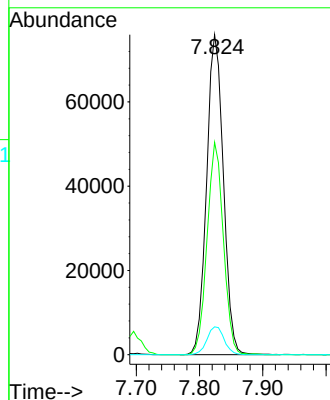
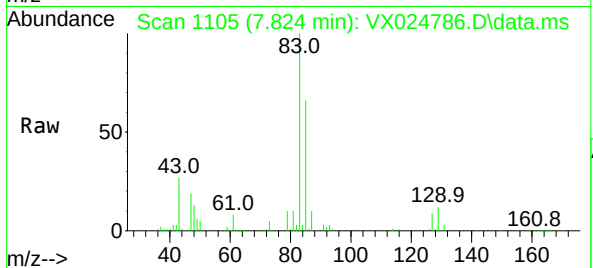
Delta R.T. -0.006 min

Lab File: VX024786.D

Acq: 13 Oct 2021 15:24

Tgt Ion:	83	Resp:	140103
Ion	Ratio	Lower	Upper
83	100		
85	66.3	53.5	80.3
127	8.7	7.7	11.5

Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321



#48

Methyl methacrylate

Concen: 54.616 ug/l

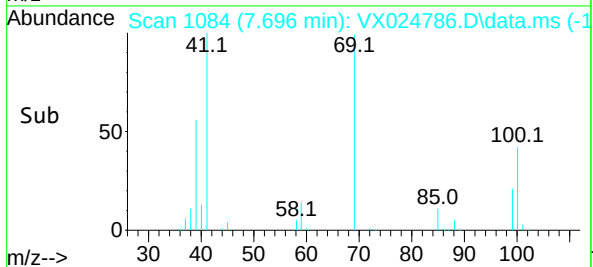
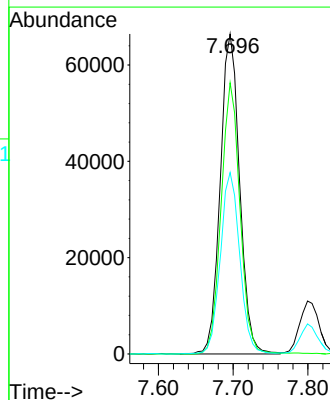
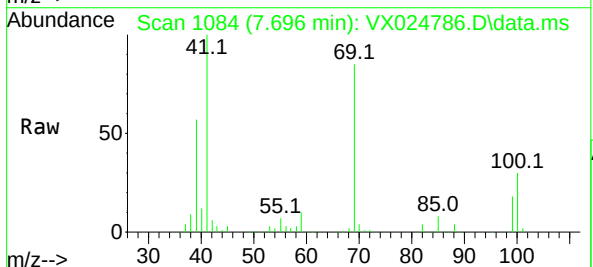
RT: 7.696 min Scan# 1084

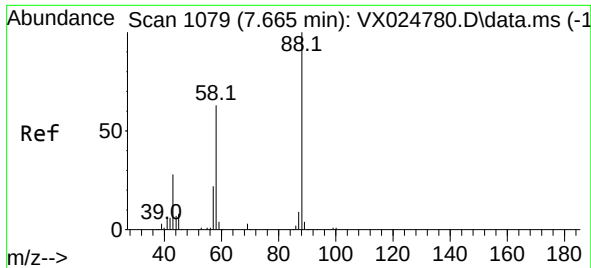
Delta R.T. 0.000 min

Lab File: VX024786.D

Acq: 13 Oct 2021 15:24

Tgt Ion:	41	Resp:	119843
Ion	Ratio	Lower	Upper
41	100		
69	82.2	64.5	96.7
39	56.8	46.9	70.3

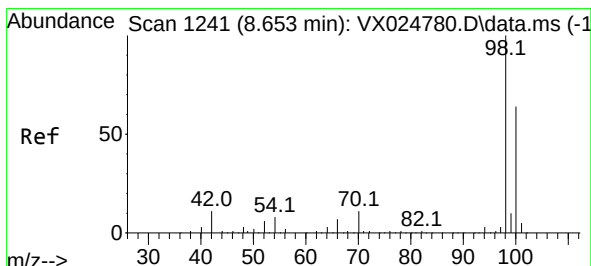
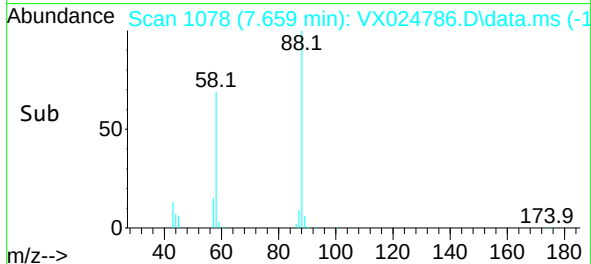
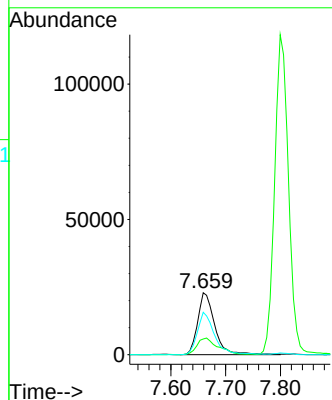
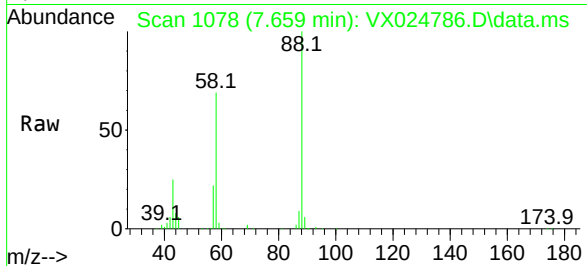




#49
1,4-Dioxane
Concen: 1043.767 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

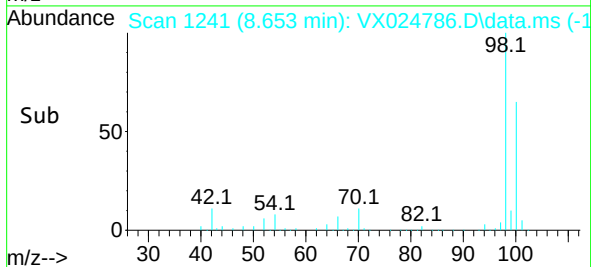
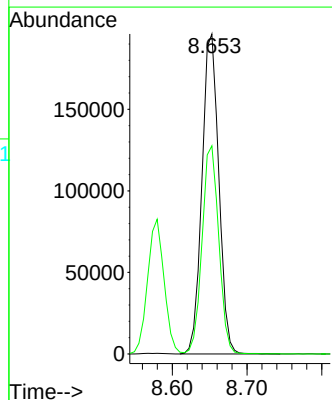
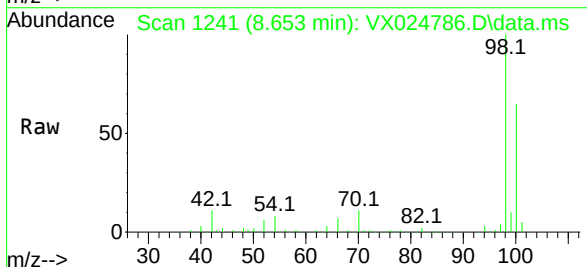
Instrument :
MSVOA_X
ClientSampled :
ICVVX101321

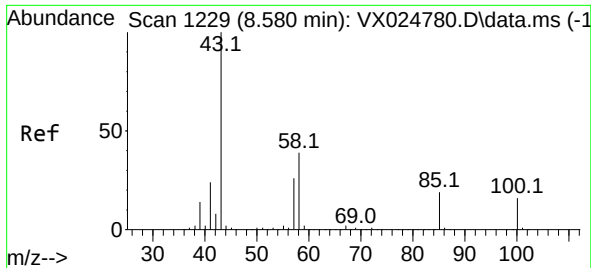
Tgt Ion: 88 Resp: 49360
Ion Ratio Lower Upper
88 100
43 33.6 27.0 40.6
58 68.9 55.2 82.8



#50
Toluene-d8
Concen: 48.775 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 98 Resp: 306438
Ion Ratio Lower Upper
98 100
100 64.6 51.4 77.0

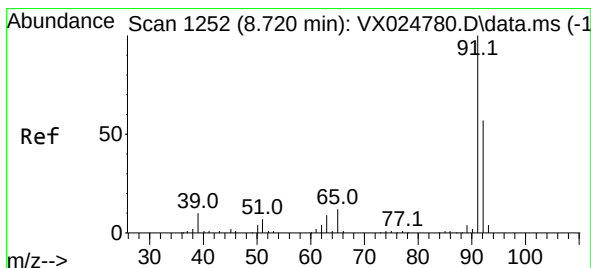
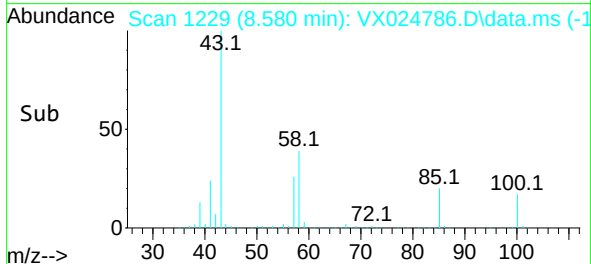
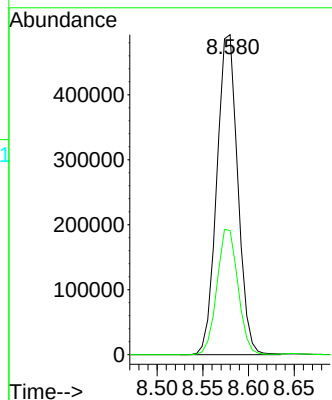
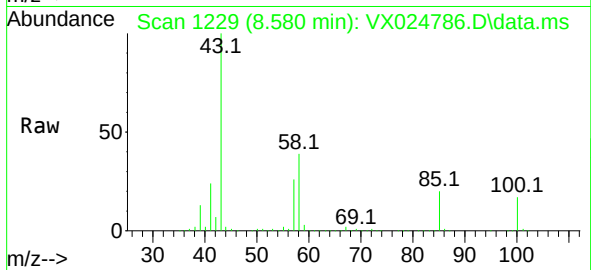




#51
4-Methyl-2-Pentanone
Concen: 263.123 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

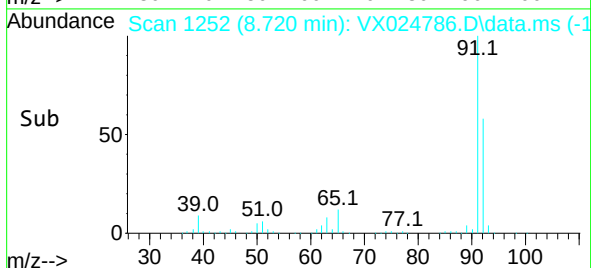
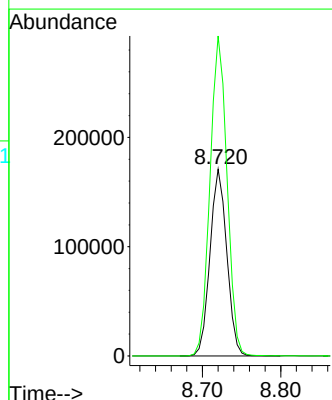
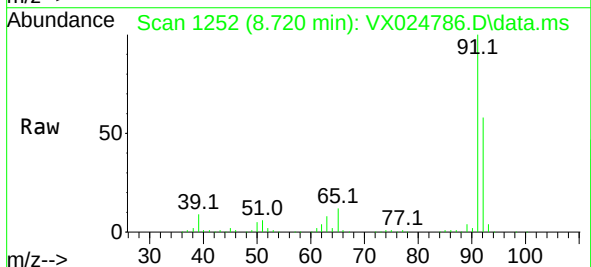
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

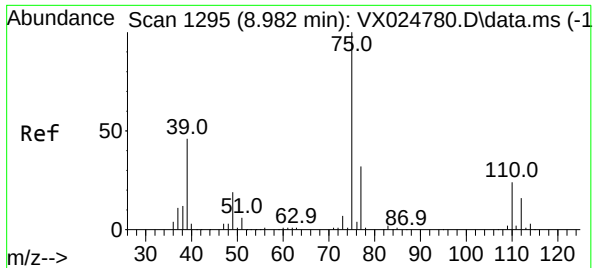
Tgt Ion: 43 Resp: 785809
Ion Ratio Lower Upper
43 100
58 39.4 30.9 46.3



#52
Toluene
Concen: 54.135 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 92 Resp: 254203
Ion Ratio Lower Upper
92 100
91 173.9 138.6 208.0



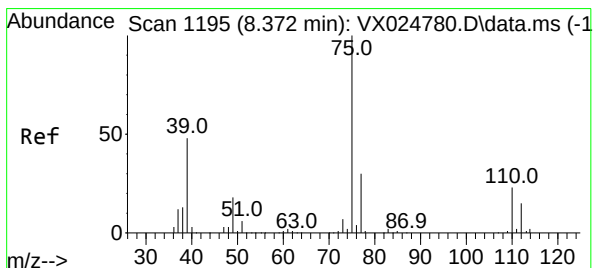
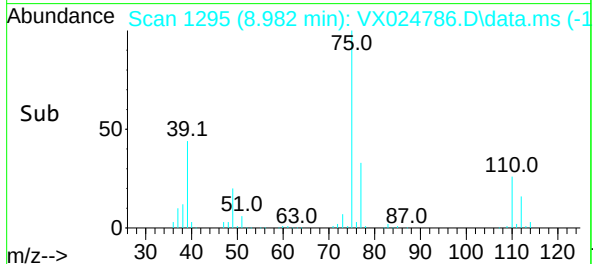
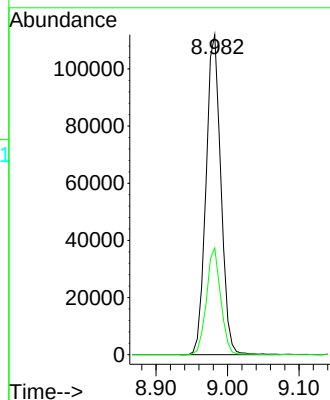
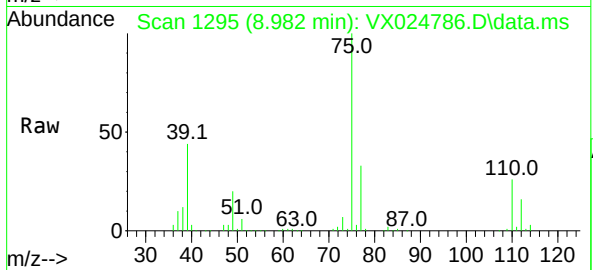


#53

t-1,3-Dichloropropene
Concen: 56.286 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

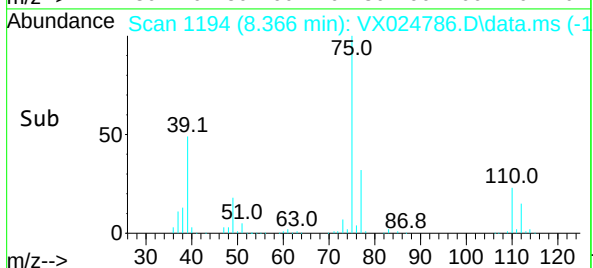
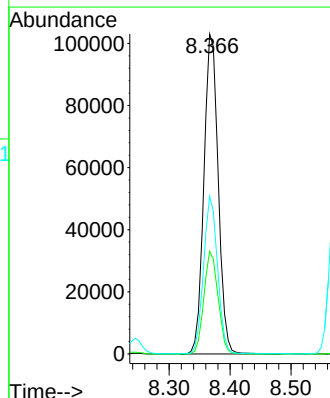
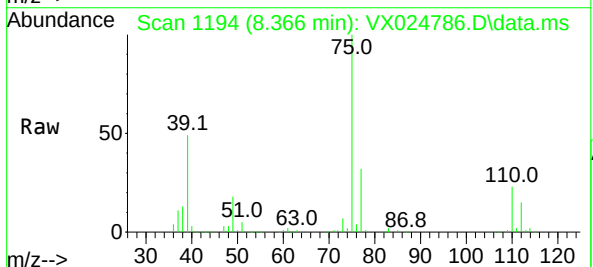
Tgt Ion: 75 Resp: 161536
Ion Ratio Lower Upper
75 100
77 33.3 25.6 38.4

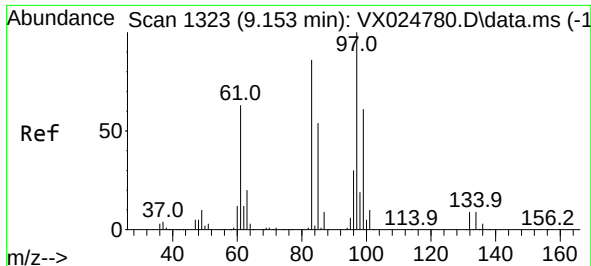


#54

cis-1,3-Dichloropropene
Concen: 56.080 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 75 Resp: 168623
Ion Ratio Lower Upper
75 100
77 32.1 23.8 35.8
39 49.1 38.8 58.2



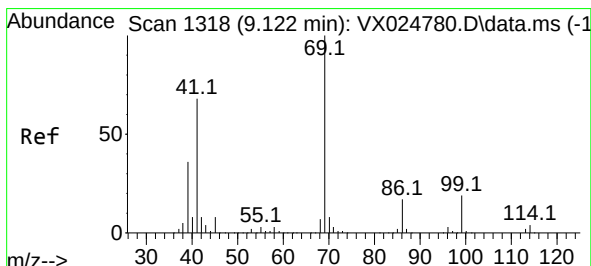
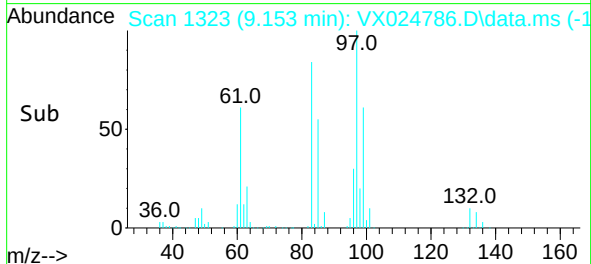
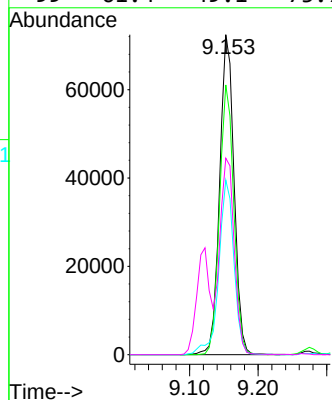
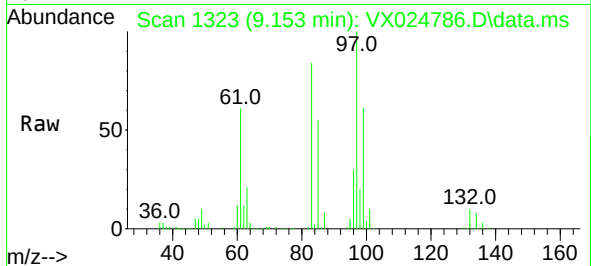


#55
1,1,2-Trichloroethane
Concen: 53.095 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

Tgt Ion: 97 Resp: 105347

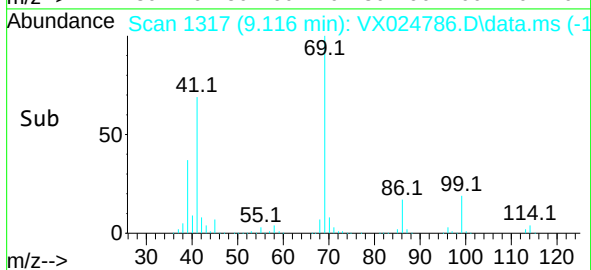
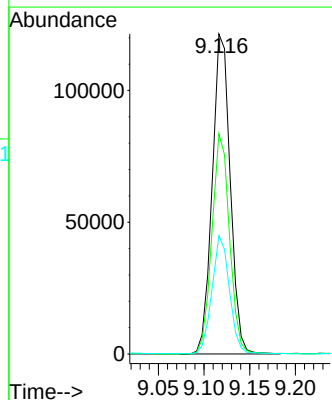
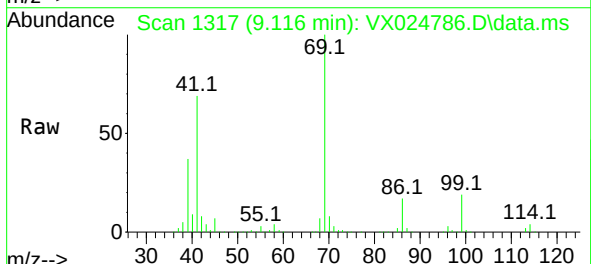
Ion	Ratio	Lower	Upper
97	100		
83	84.3	69.2	103.8
85	54.5	43.3	64.9
99	61.4	49.1	73.7

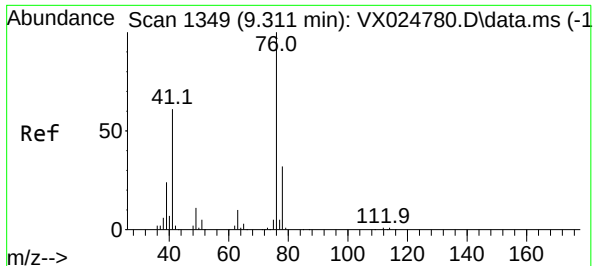


#56
Ethyl methacrylate
Concen: 50.595 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 69 Resp: 165941

Ion	Ratio	Lower	Upper
69	100		
41	67.6	55.3	82.9
39	36.2	30.2	45.4



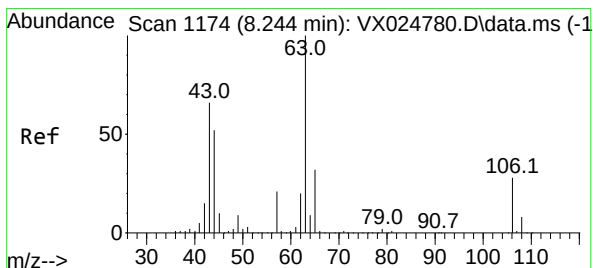
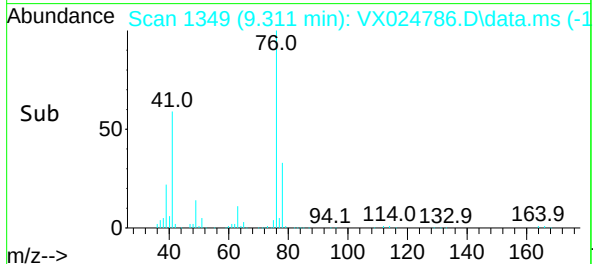
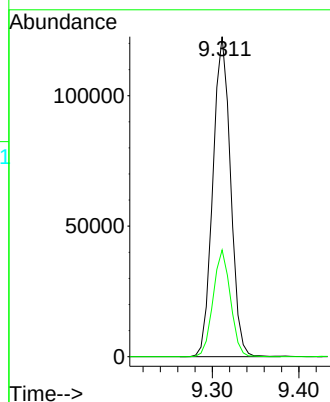
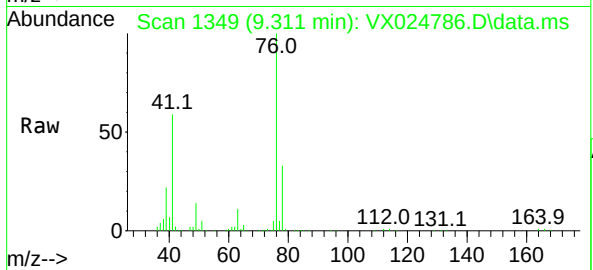


#57

1,3-Dichloropropane
Concen: 53.846 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

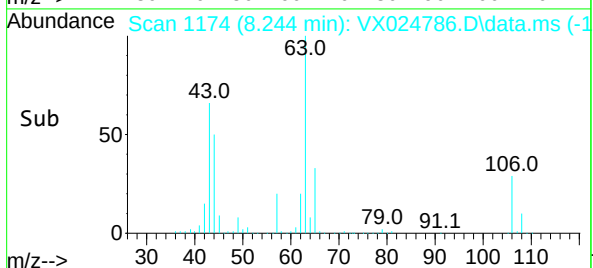
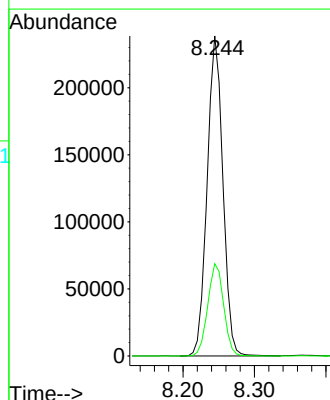
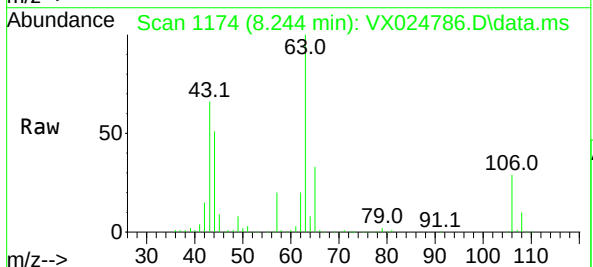
Tgt Ion: 76 Resp: 174179
Ion Ratio Lower Upper
76 100
78 32.6 25.8 38.8

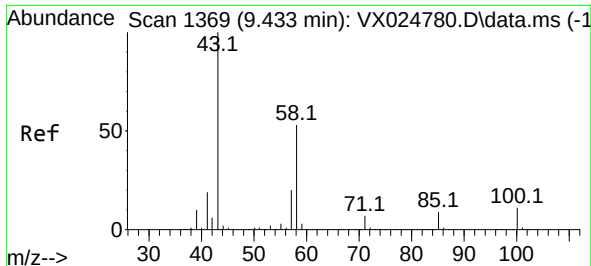


#58

2-Chloroethyl Vinyl ether
Concen: 262.849 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 63 Resp: 364502
Ion Ratio Lower Upper
63 100
106 29.1 22.8 34.2

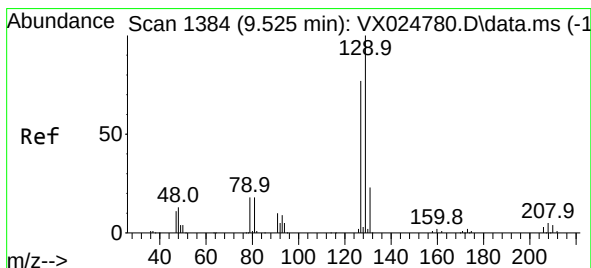
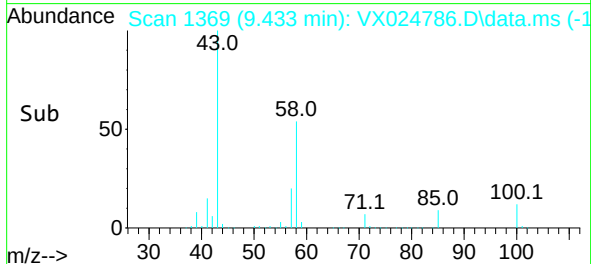
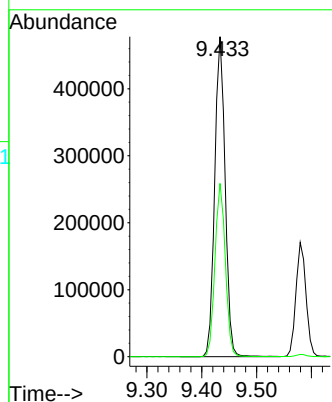
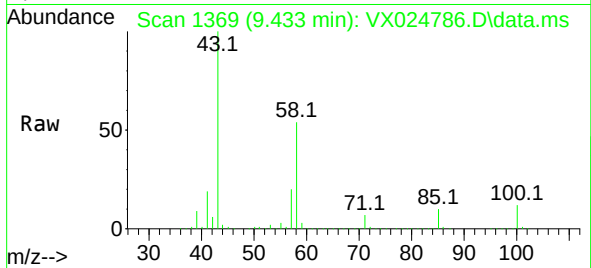




#59
2-Hexanone
Concen: 255.681 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

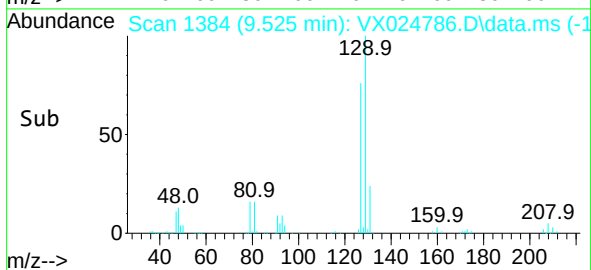
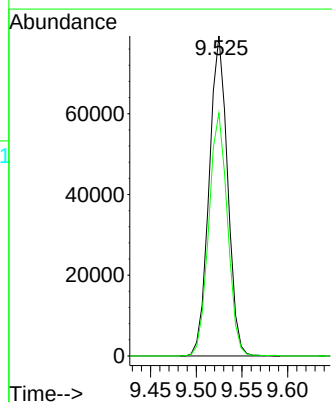
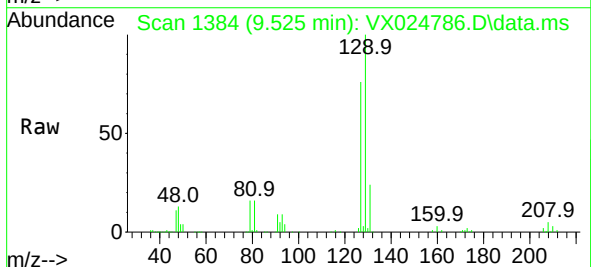
Instrument :
MSVOA_X
ClientSampled :
ICVVX101321

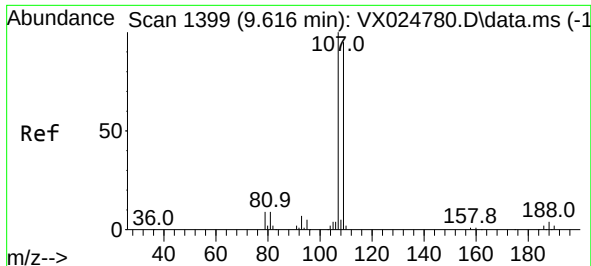
Tgt Ion: 43 Resp: 629114
Ion Ratio Lower Upper
43 100
58 54.1 26.6 79.7



#60
Dibromochloromethane
Concen: 50.258 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 129 Resp: 110816
Ion Ratio Lower Upper
129 100
127 77.0 38.5 115.5

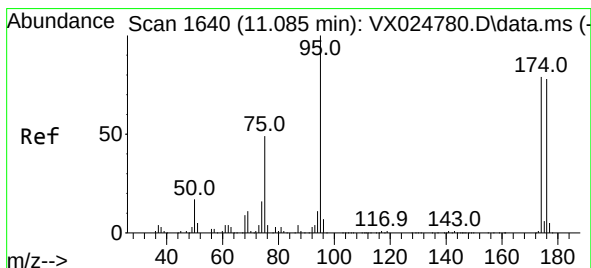
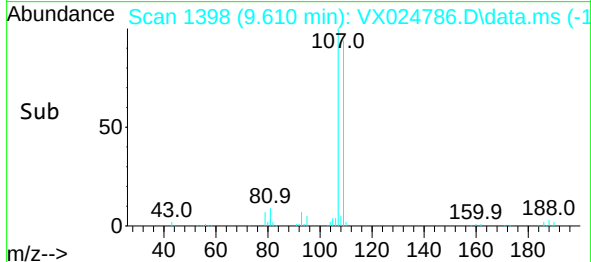
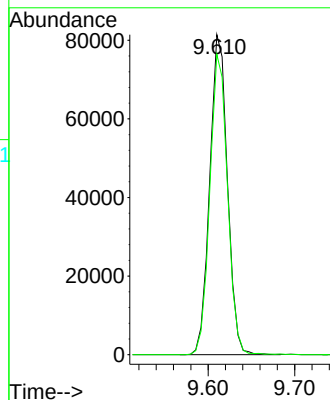
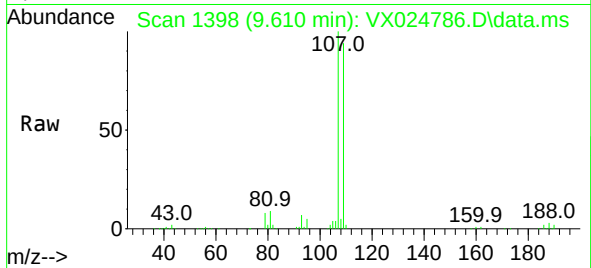




#61
1,2-Dibromoethane
Concen: 54.183 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

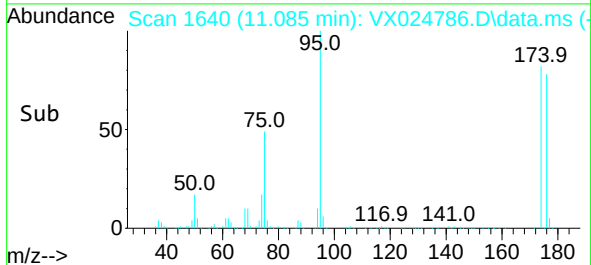
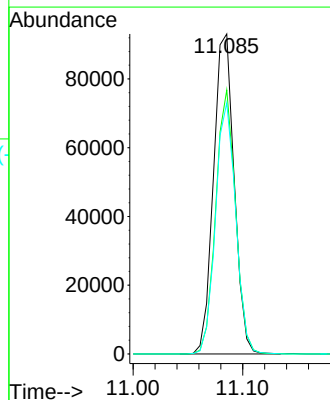
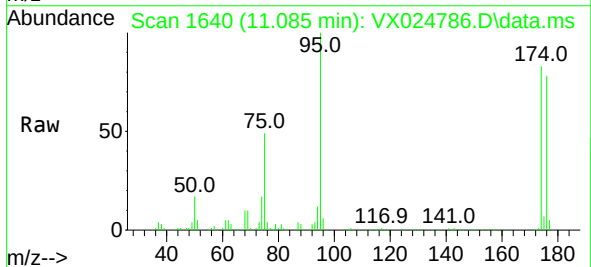
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

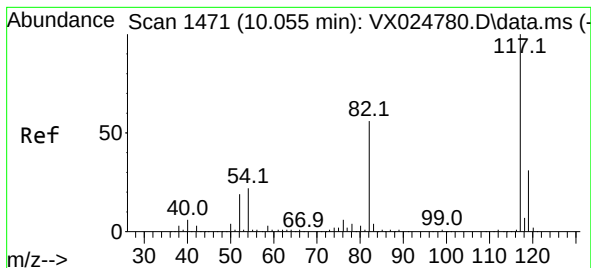
Tgt Ion:107 Resp: 115551
Ion Ratio Lower Upper
107 100
109 93.9 74.4 111.6



#62
4-Bromofluorobenzene
Concen: 49.385 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 95 Resp: 122029
Ion Ratio Lower Upper
95 100
174 78.9 0.0 158.0
176 76.6 0.0 153.6

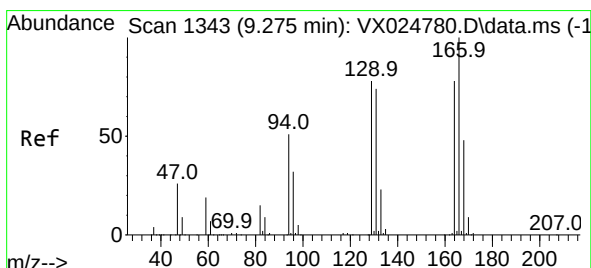
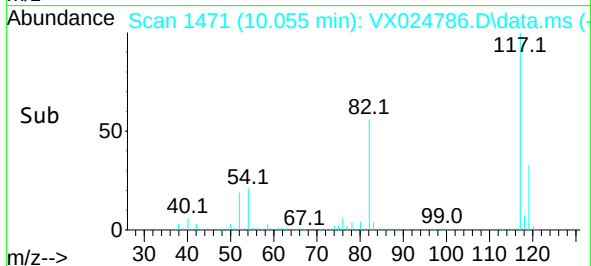
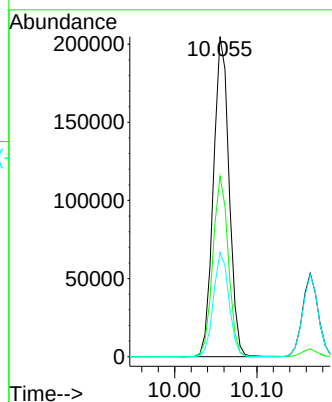
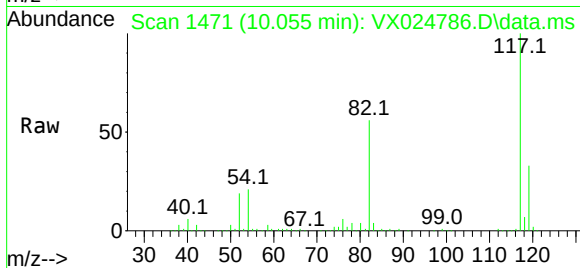




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

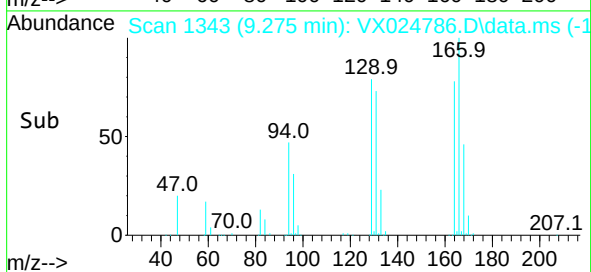
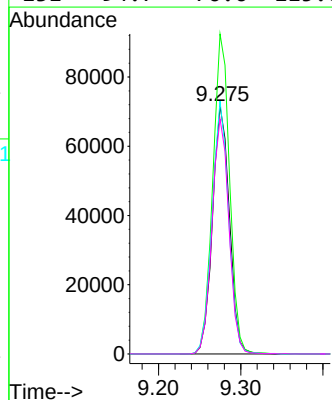
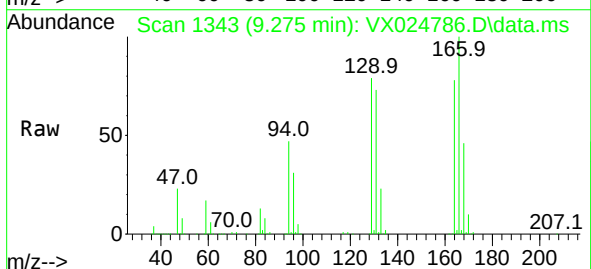
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

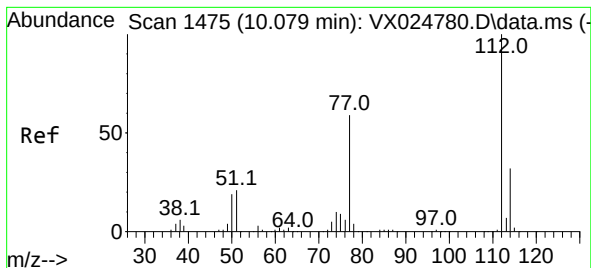
Tgt Ion:117 Resp: 270856
Ion Ratio Lower Upper
117 100
82 56.4 44.6 67.0
119 32.5 24.8 37.2



#64
Tetrachloroethene
Concen: 51.625 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion:164 Resp: 102336
Ion Ratio Lower Upper
164 100
166 129.0 103.2 154.8
129 102.0 81.0 121.4
131 94.7 76.6 115.0

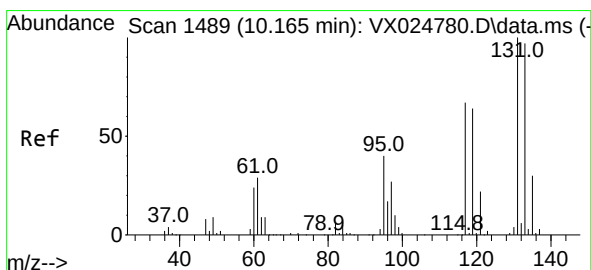
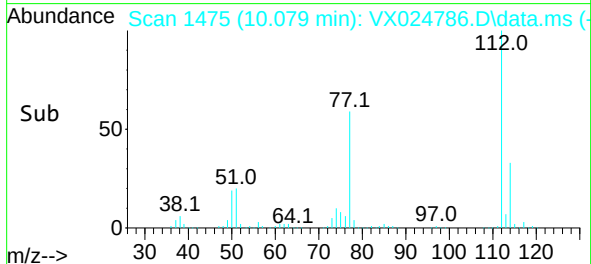
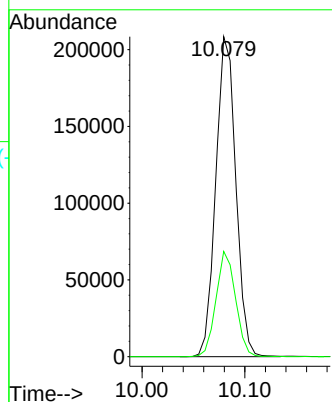
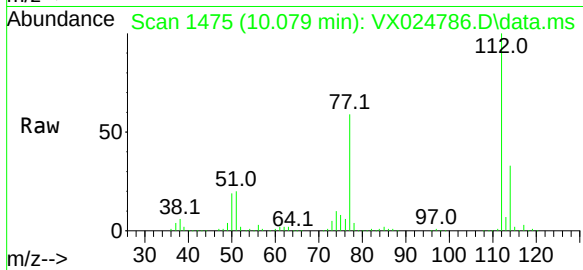




#65
Chlorobenzene
Concen: 53.064 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

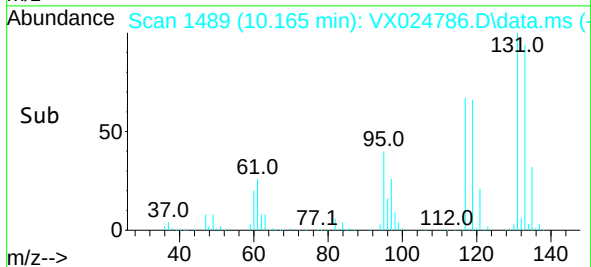
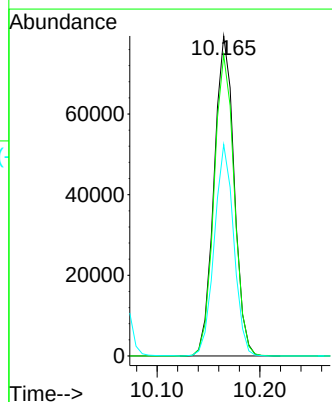
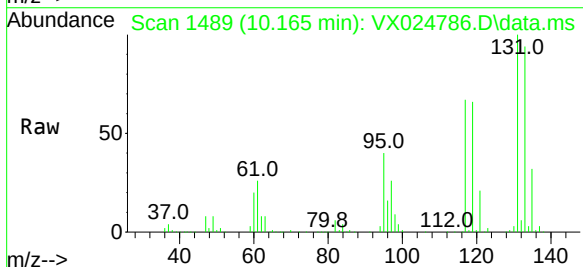
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

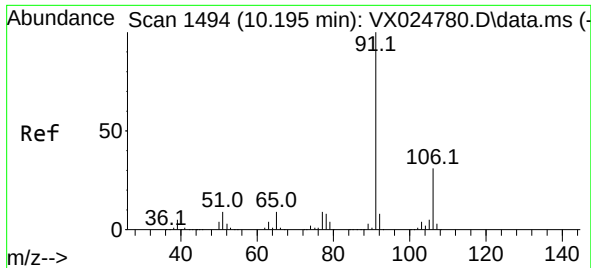
Tgt Ion:112 Resp: 281411
Ion Ratio Lower Upper
112 100
114 32.9 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 54.508 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion:131 Resp: 107248
Ion Ratio Lower Upper
131 100
133 94.6 48.1 144.4
119 64.0 32.0 96.0

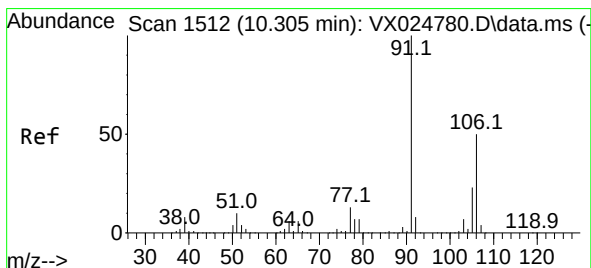
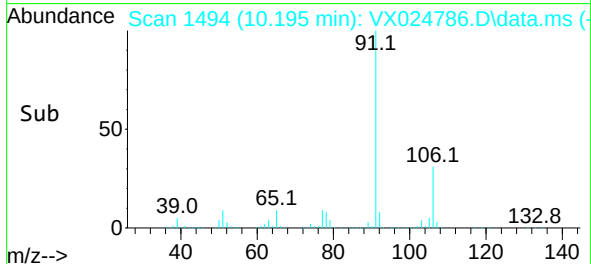
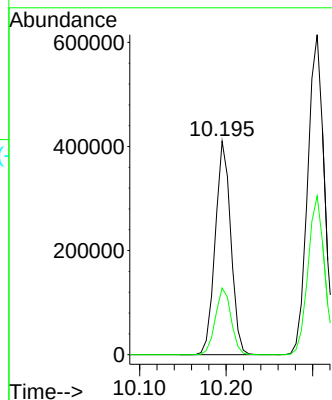
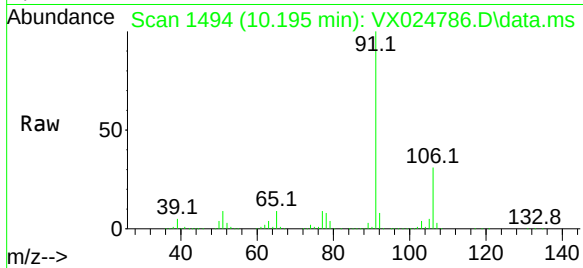




#67
Ethyl Benzene
Concen: 55.420 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

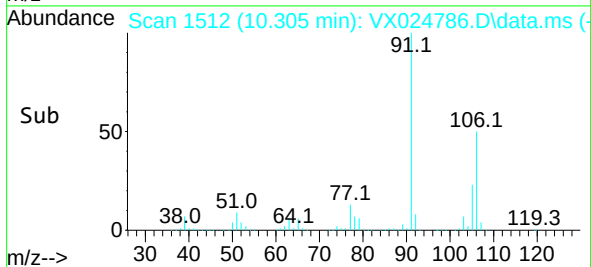
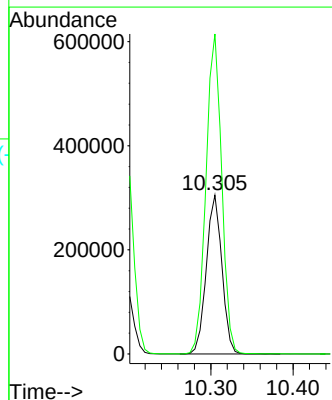
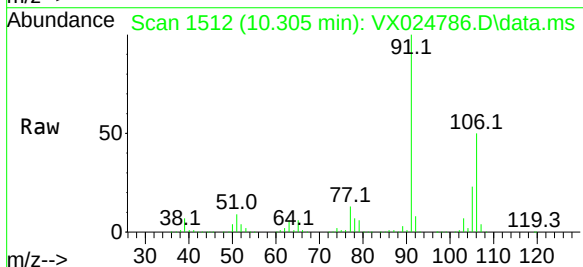
Instrument :
MSVOA_X
ClientSampled :
ICVVX101321

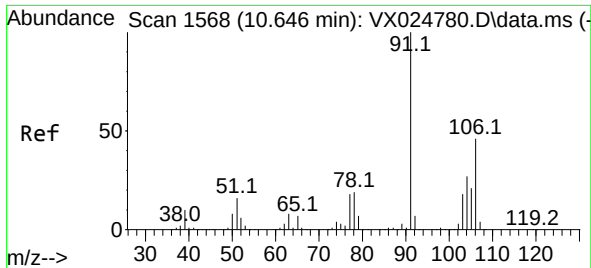
Tgt Ion: 91 Resp: 512220
Ion Ratio Lower Upper
91 100
106 31.2 24.7 37.1



#68
m/p-Xylenes
Concen: 112.560 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 106 Resp: 401367
Ion Ratio Lower Upper
106 100
91 203.7 163.4 245.0

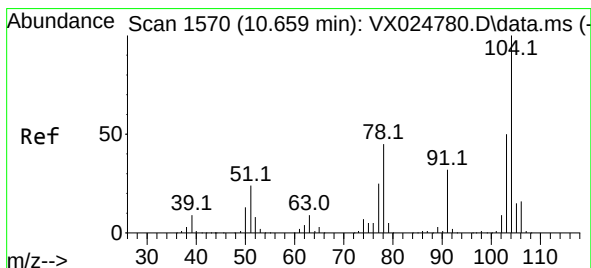
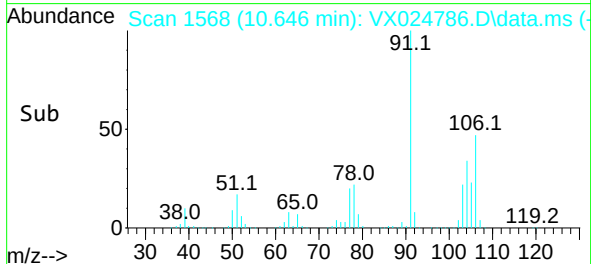
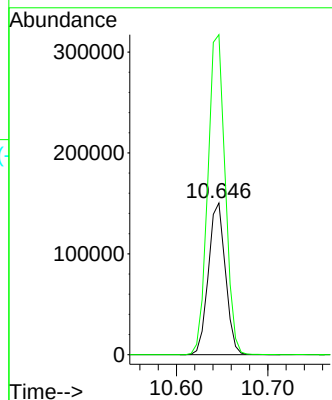
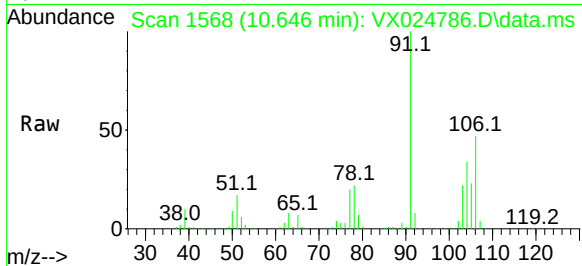




#69
o-Xylene
Concen: 55.424 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

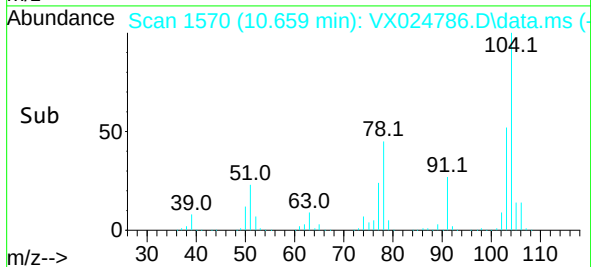
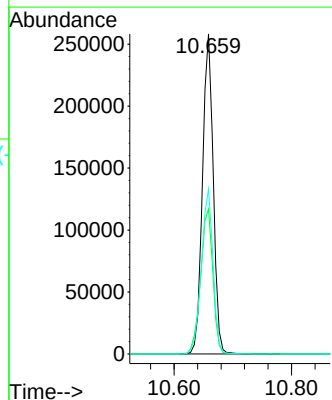
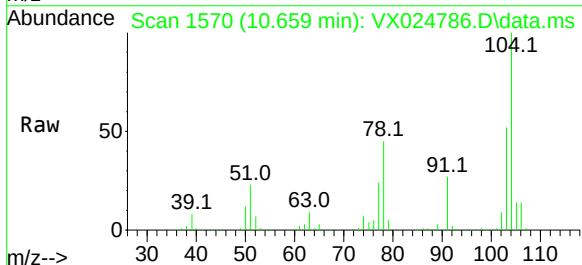
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

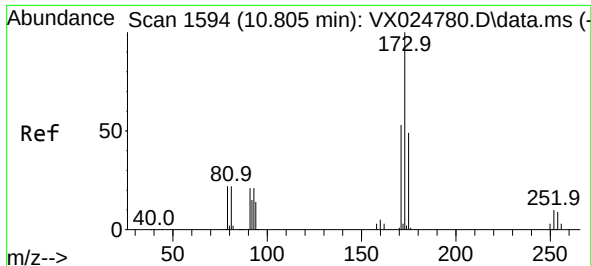
Tgt Ion:106 Resp: 193937
Ion Ratio Lower Upper
106 100
91 215.8 109.5 328.4



#70
Styrene
Concen: 52.250 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion:104 Resp: 327667
Ion Ratio Lower Upper
104 100
78 51.5 41.3 61.9
103 55.7 43.5 65.3

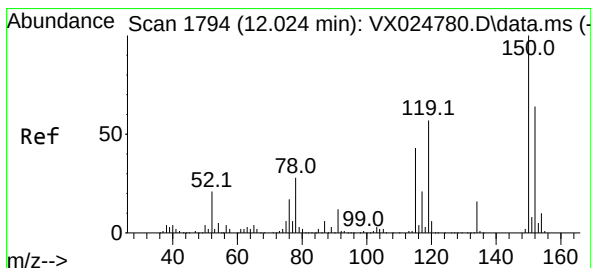
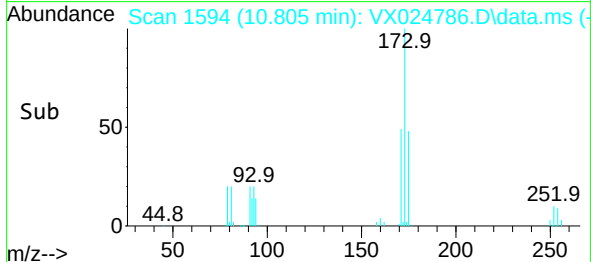
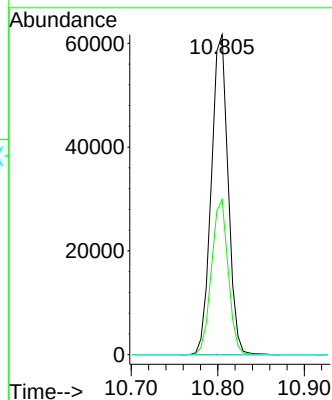
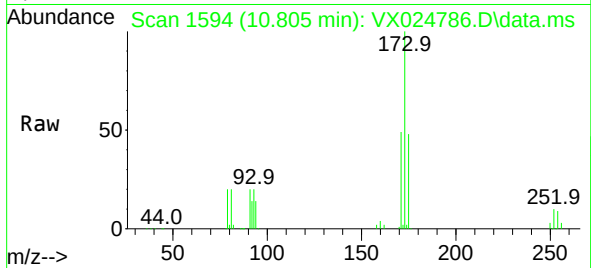




#71
Bromoform
Concen: 49.694 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

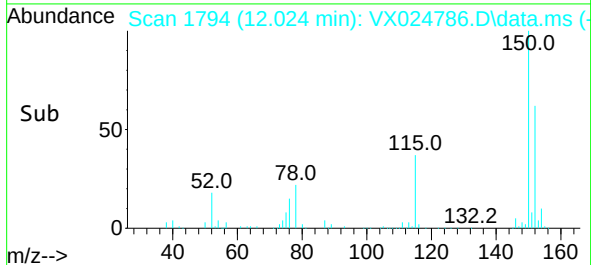
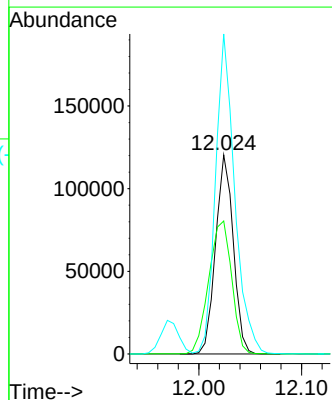
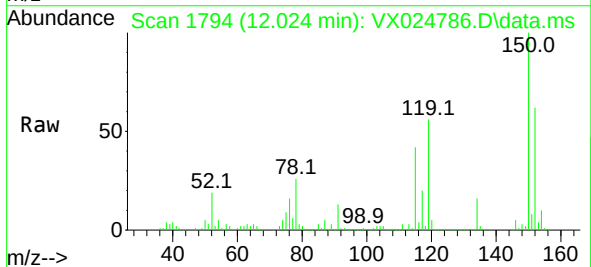
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

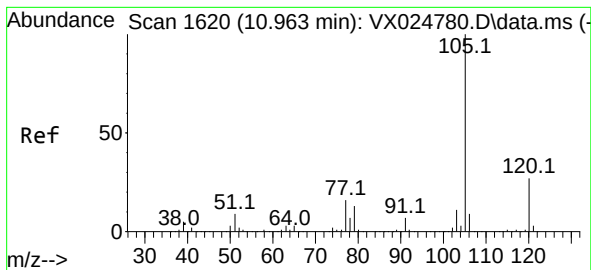
Tgt Ion:173 Resp: 82939
Ion Ratio Lower Upper
173 100
175 48.2 24.3 73.0
254 0.0 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion:152 Resp: 144208
Ion Ratio Lower Upper
152 100
115 86.5 43.3 129.8
150 174.6 0.0 351.2





#73

Isopropylbenzene

Concen: 54.391 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. -0.000 min

Lab File: VX024786.D

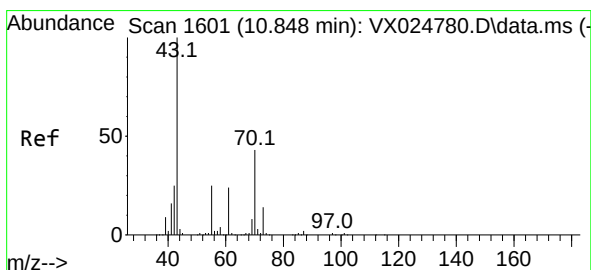
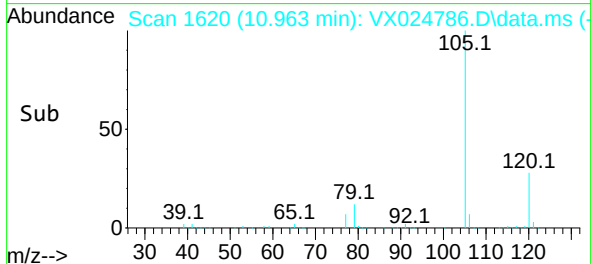
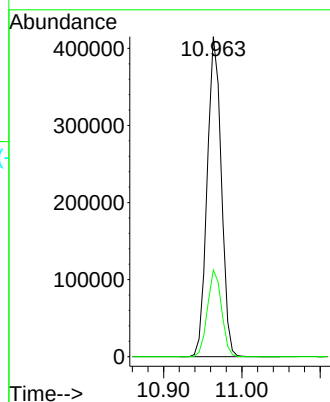
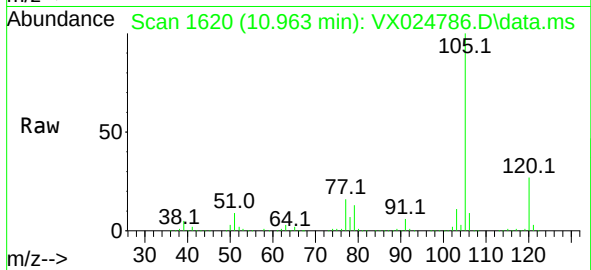
Acq: 13 Oct 2021 15:24

Tgt Ion:105 Resp: 518787

Ion Ratio Lower Upper

105 100

120 27.0 13.3 39.8



#74

N-ethyl acetate

Concen: 53.869 ug/l

RT: 10.848 min Scan# 1601

Delta R.T. -0.000 min

Lab File: VX024786.D

Acq: 13 Oct 2021 15:24

Tgt Ion: 43 Resp: 215238

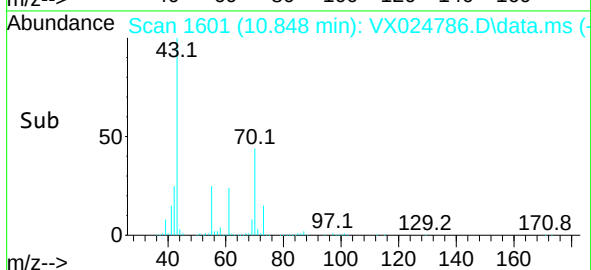
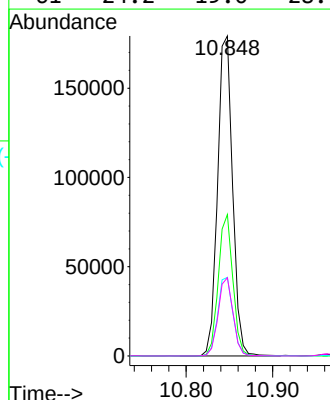
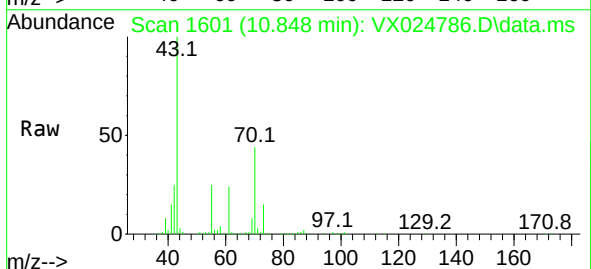
Ion Ratio Lower Upper

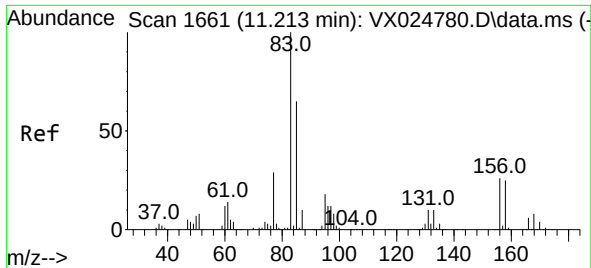
43 100

70 42.9 33.7 50.5

55 25.0 19.7 29.5

61 24.2 19.0 28.4

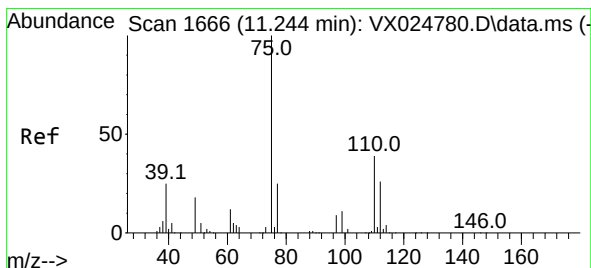
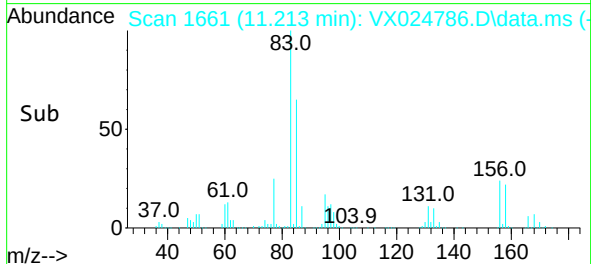
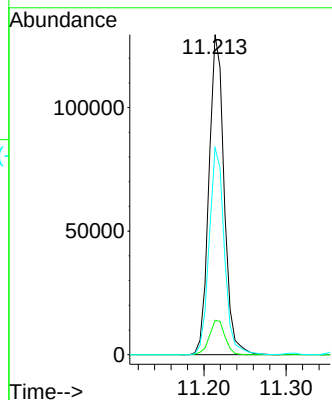
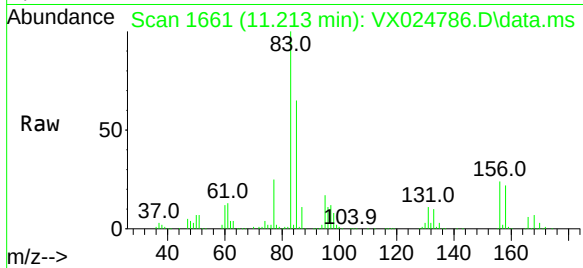




#75
1,1,2,2-Tetrachloroethane
Concen: 51.172 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

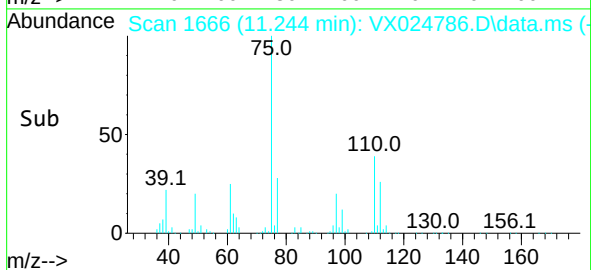
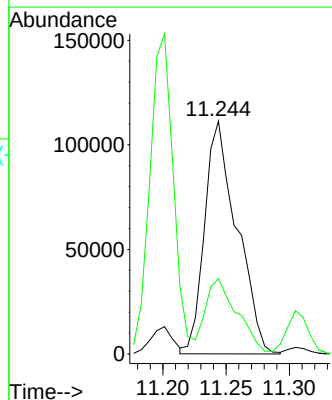
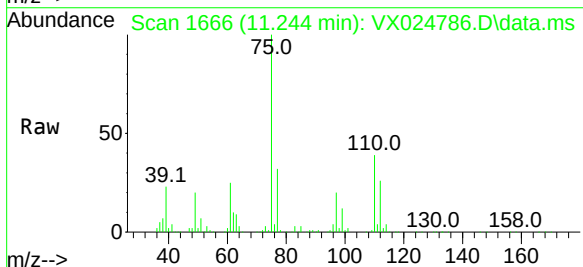
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

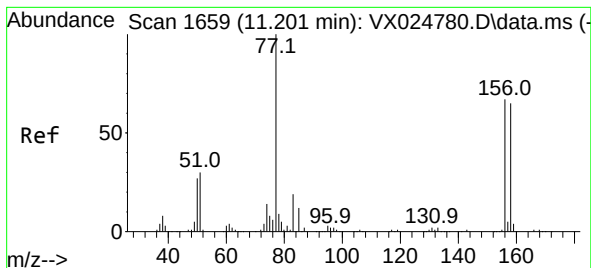
Tgt Ion: 83 Resp: 165535
Ion Ratio Lower Upper
83 100
131 11.0 5.3 16.1
85 64.9 32.3 96.9



#76
1,2,3-Trichloropropane
Concen: 65.987 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 75 Resp: 198528
Ion Ratio Lower Upper
75 100
77 31.6 20.0 59.9

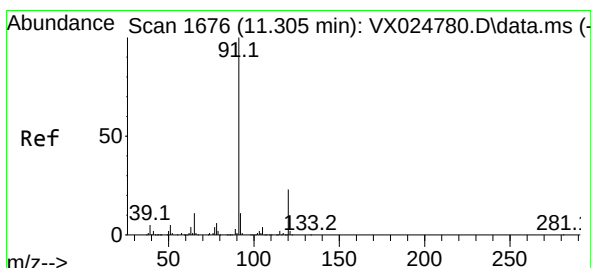
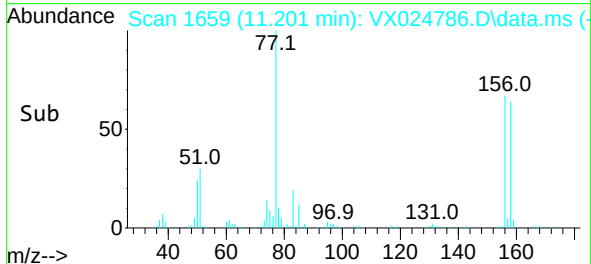
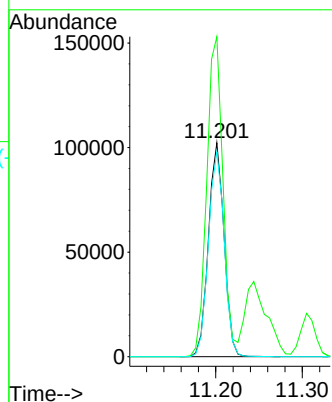
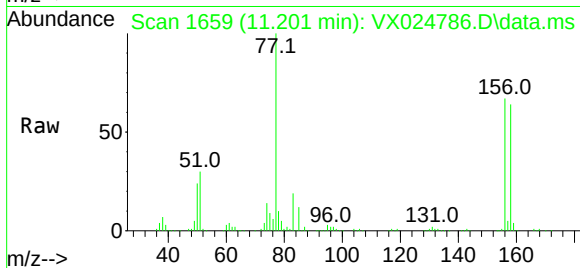




#77
Bromobenzene
Concen: 52.212 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

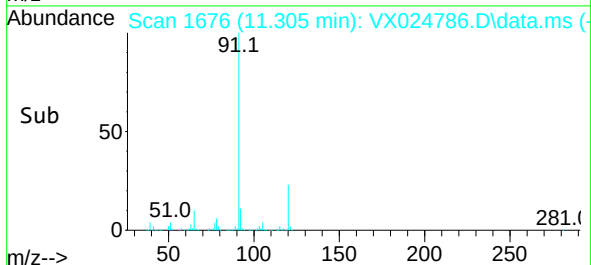
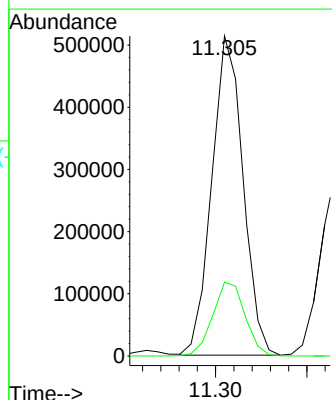
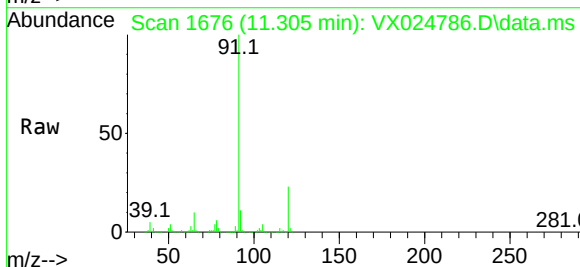
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

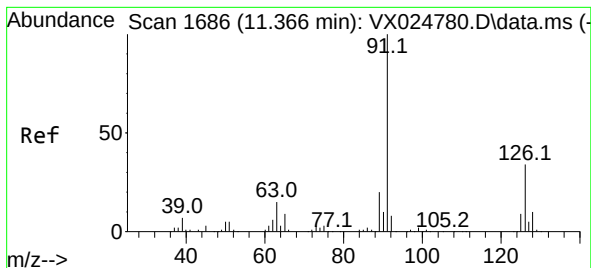
Tgt Ion:156 Resp: 127959
Ion Ratio Lower Upper
156 100
77 155.7 78.3 234.8
158 96.8 48.9 146.6



#78
n-propylbenzene
Concen: 55.412 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 91 Resp: 608917
Ion Ratio Lower Upper
91 100
120 24.0 11.7 35.0

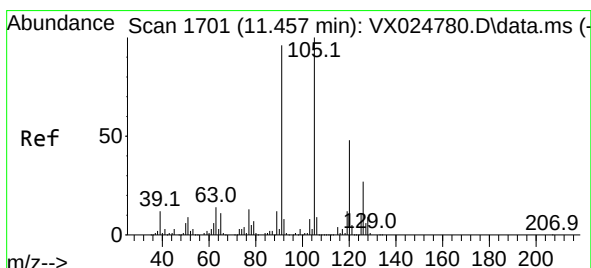
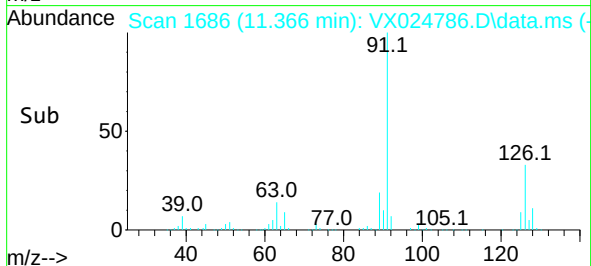
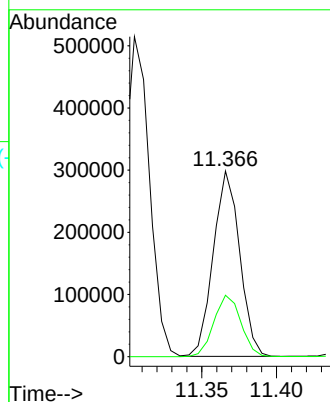
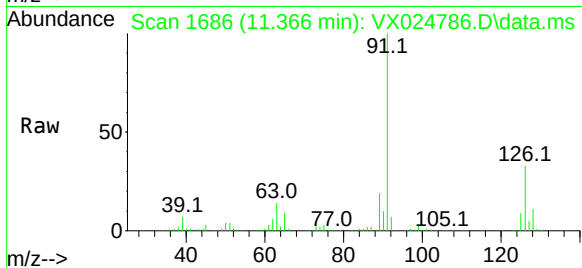




#79
2-Chlorotoluene
Concen: 54.100 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

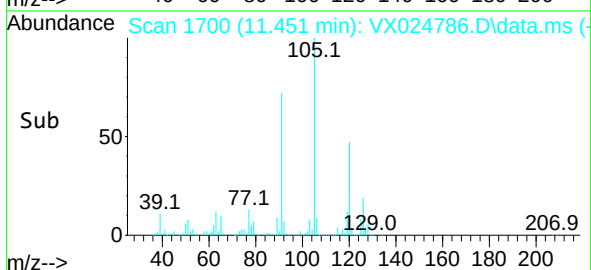
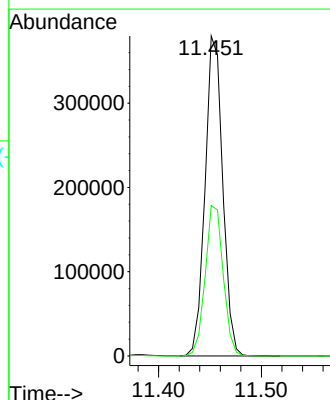
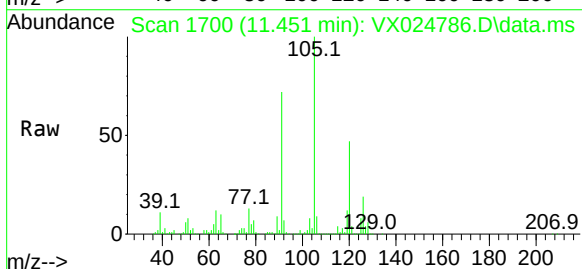
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

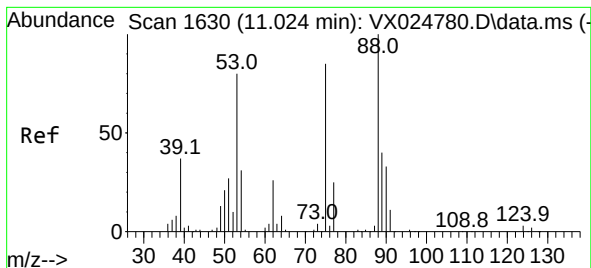
Tgt Ion: 91 Resp: 366114
Ion Ratio Lower Upper
91 100
126 33.9 17.0 50.9



#80
1,3,5-Trimethylbenzene
Concen: 56.134 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 105 Resp: 454183
Ion Ratio Lower Upper
105 100
120 48.0 23.8 71.5

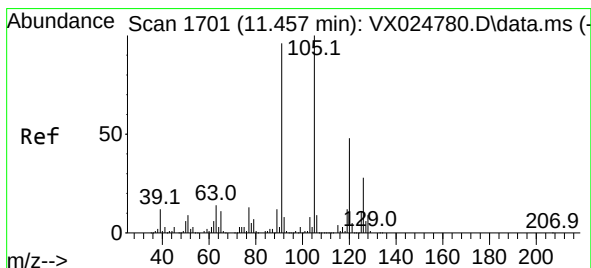
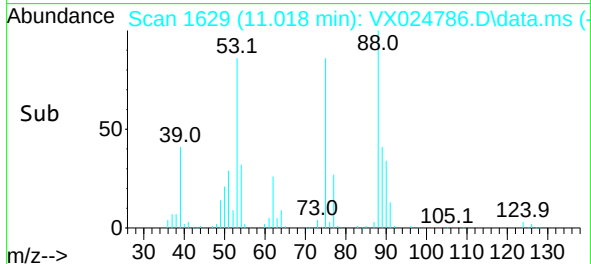
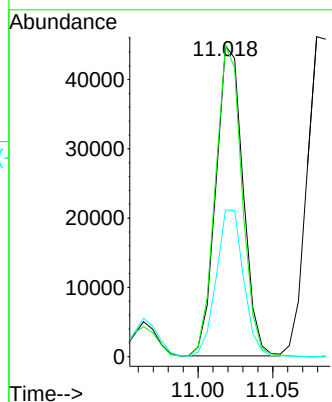
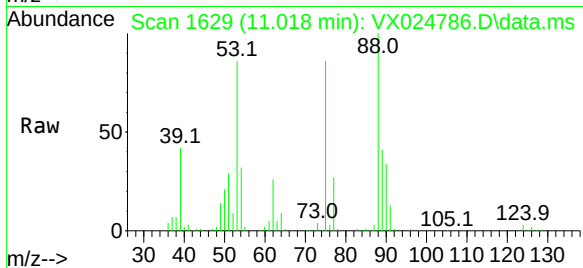




#81
trans-1,4-Dichloro-2-butene
Concen: 50.712 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

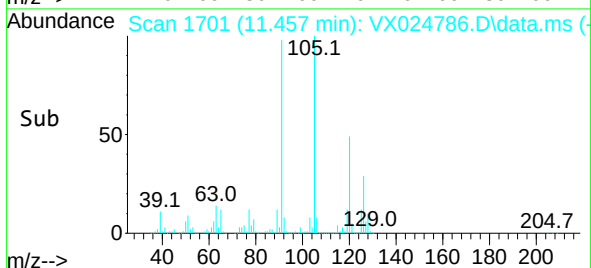
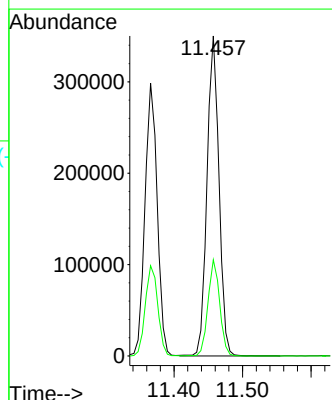
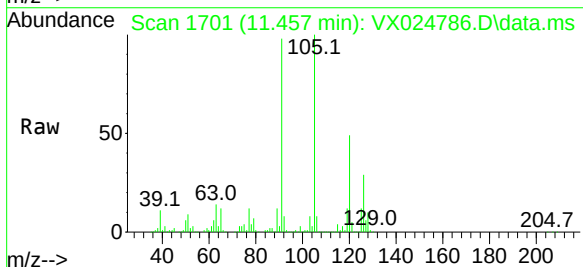
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

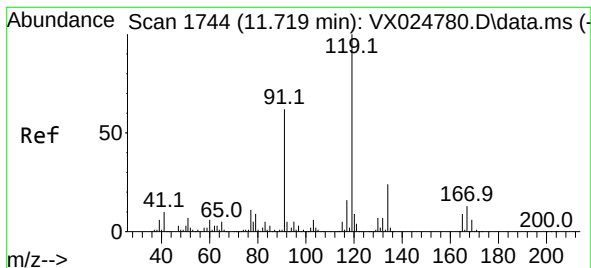
Tgt Ion: 75 Resp: 56365
Ion Ratio Lower Upper
75 100
53 98.7 81.9 122.9
89 47.9 38.2 57.2



#82
4-Chlorotoluene
Concen: 54.127 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 91 Resp: 425694
Ion Ratio Lower Upper
91 100
126 29.5 14.9 44.5

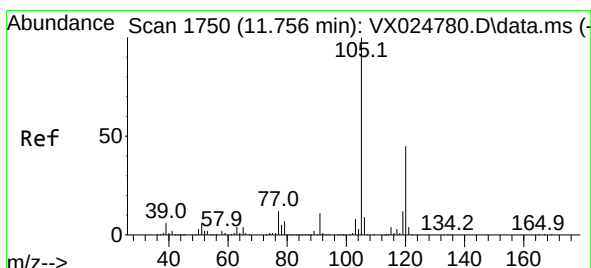
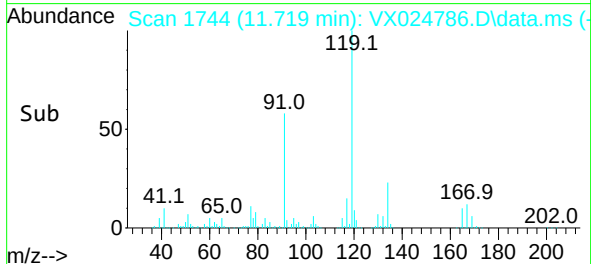
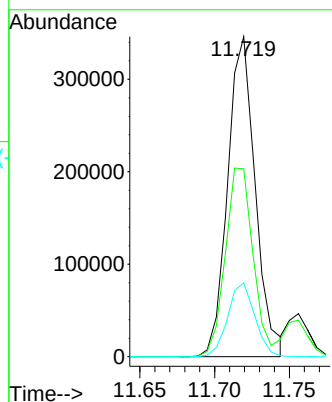
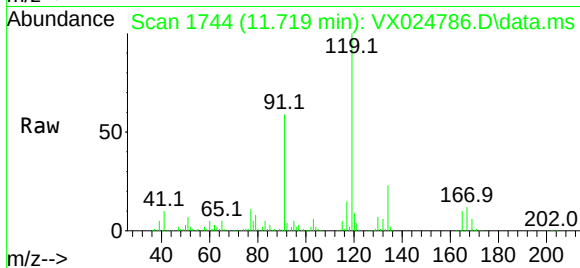




#83
tert-Butylbenzene
Concen: 56.716 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

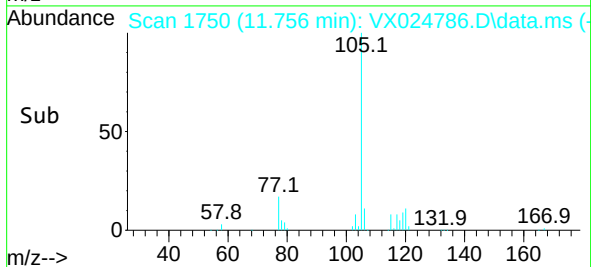
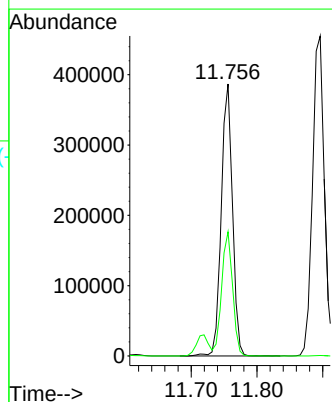
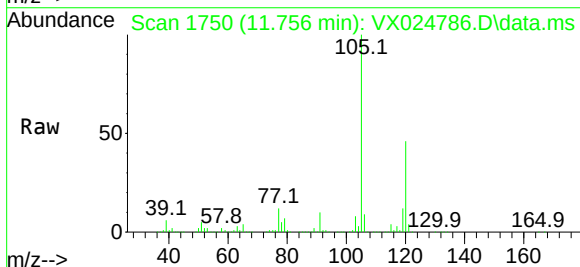
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

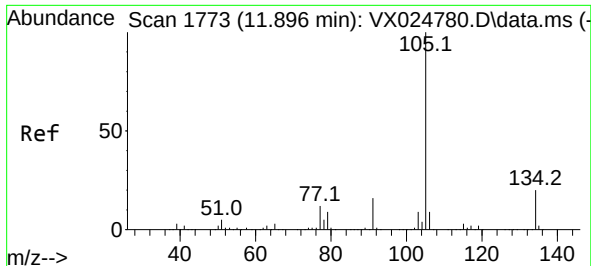
Tgt Ion:119 Resp: 444706
Ion Ratio Lower Upper
119 100
91 59.2 30.3 90.9
134 22.6 11.4 34.1



#84
1,2,4-Trimethylbenzene
Concen: 56.267 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion:105 Resp: 458921
Ion Ratio Lower Upper
105 100
120 44.6 22.1 66.3

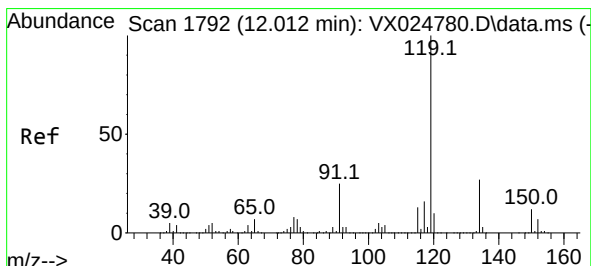
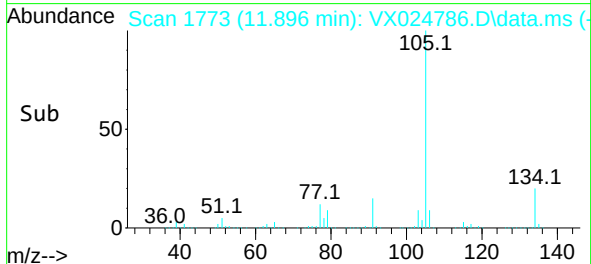
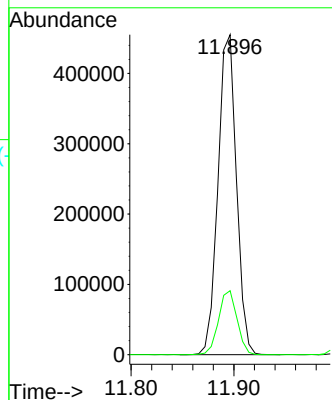
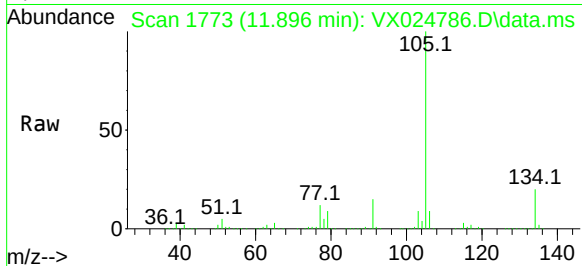




#85
 sec-Butylbenzene
 Concen: 56.296 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX024786.D
 Acq: 13 Oct 2021 15:24

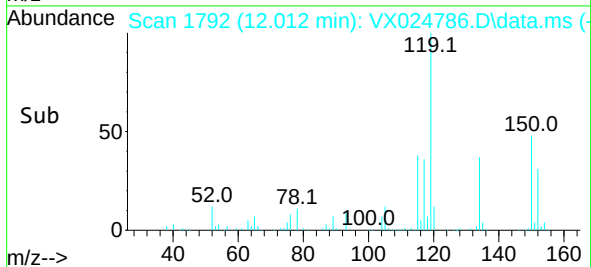
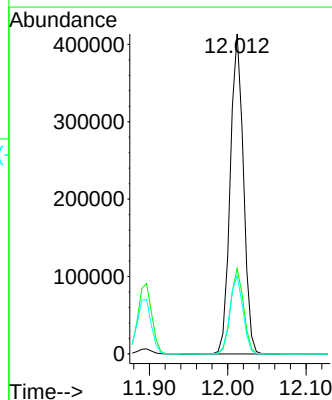
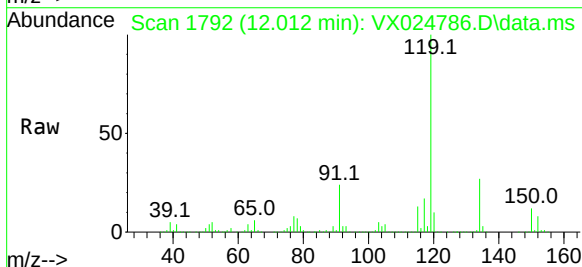
Instrument :
 MSVOA_X
 ClientSampled :
 ICVVX101321

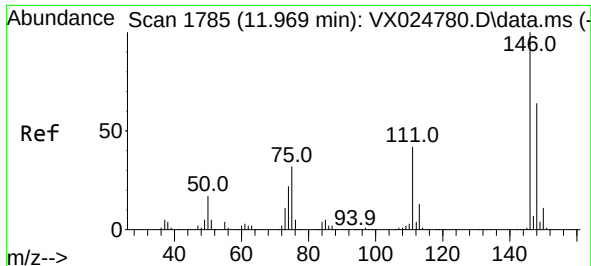
Tgt Ion:105 Resp: 565071
 Ion Ratio Lower Upper
 105 100
 134 20.1 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 57.415 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX024786.D
 Acq: 13 Oct 2021 15:24

Tgt Ion:119 Resp: 483654
 Ion Ratio Lower Upper
 119 100
 134 26.3 13.2 39.5
 91 24.4 12.4 37.0





#87

1,3-Dichlorobenzene

Concen: 53.558 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX024786.D

Acq: 13 Oct 2021 15:24

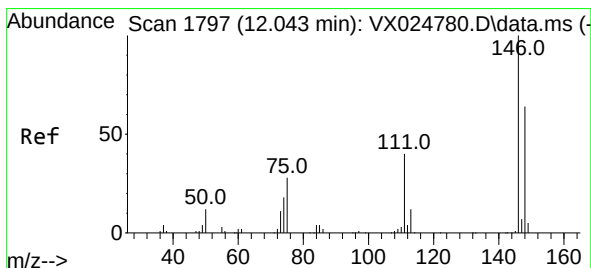
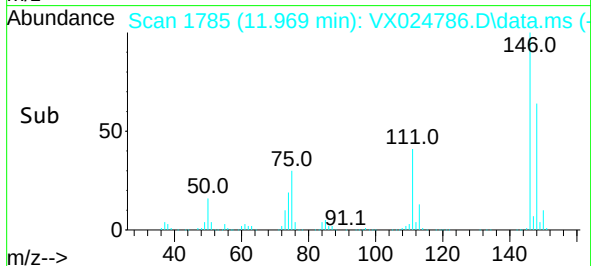
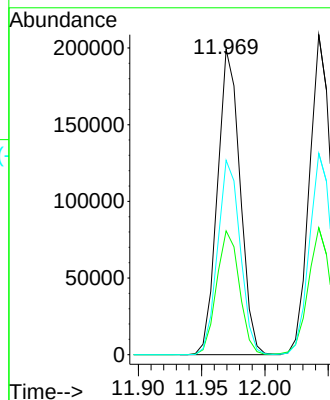
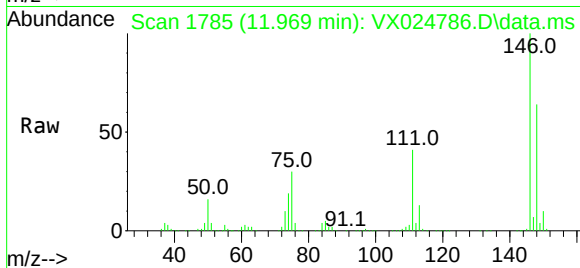
Tgt Ion:146 Resp: 247452

Ion Ratio Lower Upper

146 100

111 40.9 20.6 61.9

148 63.5 32.0 96.2



#88

1,4-Dichlorobenzene

Concen: 52.246 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX024786.D

Acq: 13 Oct 2021 15:24

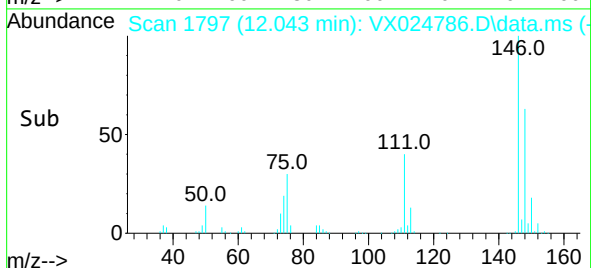
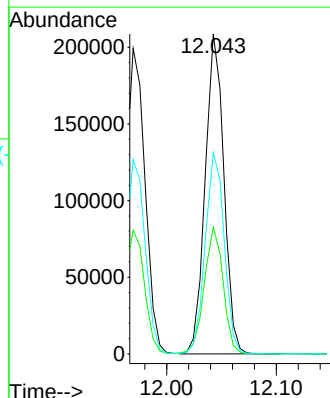
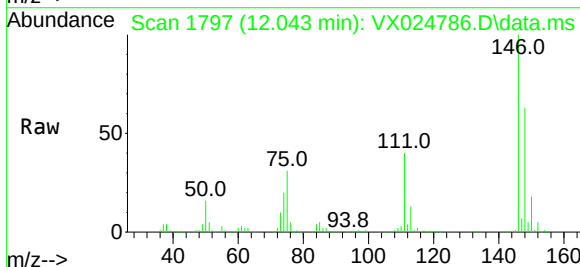
Tgt Ion:146 Resp: 246709

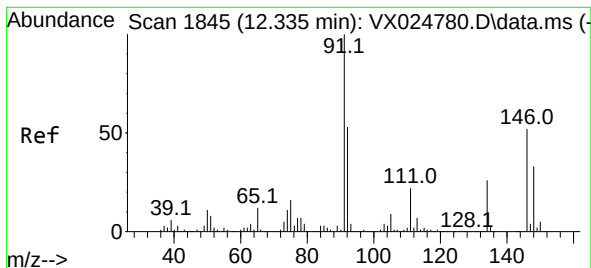
Ion Ratio Lower Upper

146 100

111 40.2 20.4 61.3

148 64.3 32.4 97.0

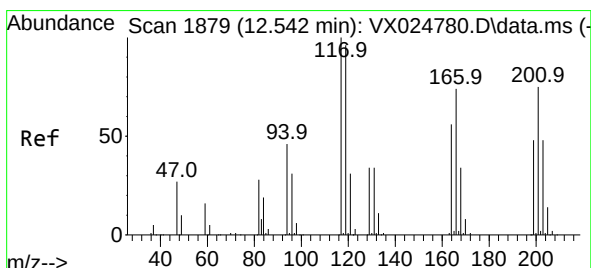
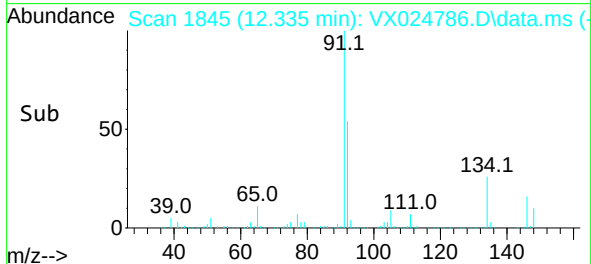
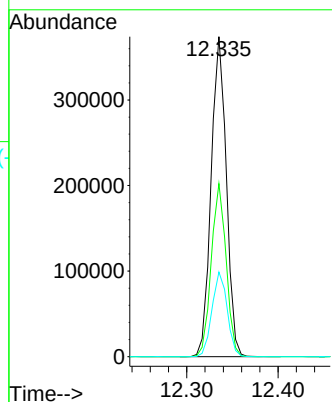
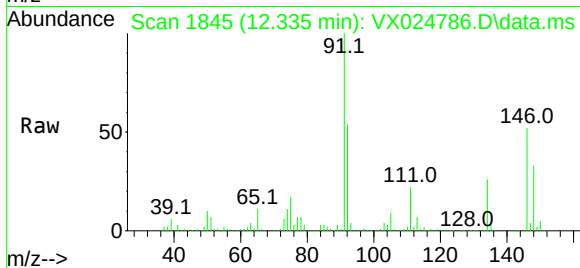




#89
n-Butylbenzene
Concen: 57.966 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

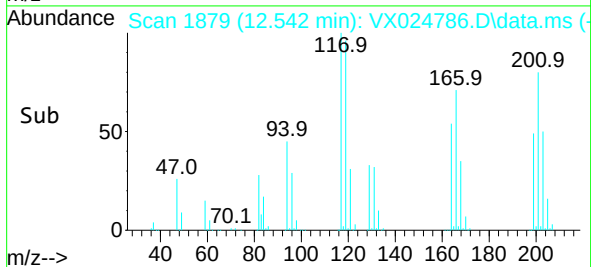
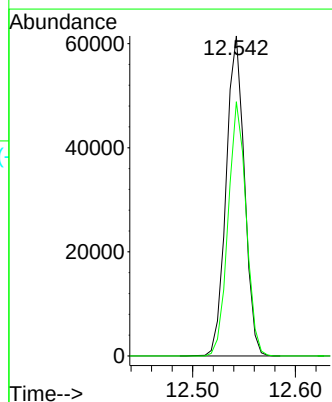
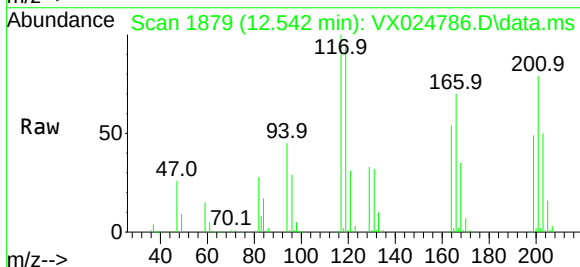
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

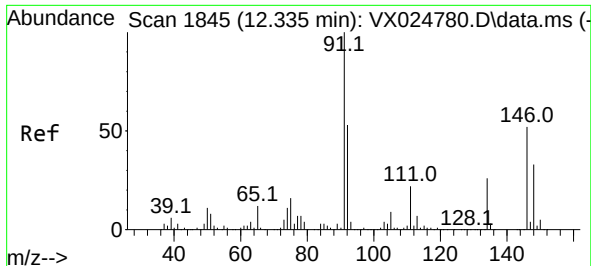
Tgt Ion: 91 Resp: 430238
Ion Ratio Lower Upper
91 100
92 52.9 26.3 78.8
134 26.5 13.0 38.9



#90
Hexachloroethane
Concen: 56.158 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 117 Resp: 75903
Ion Ratio Lower Upper
117 100
201 78.3 38.9 116.6

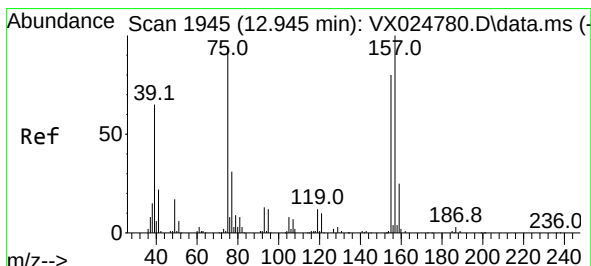
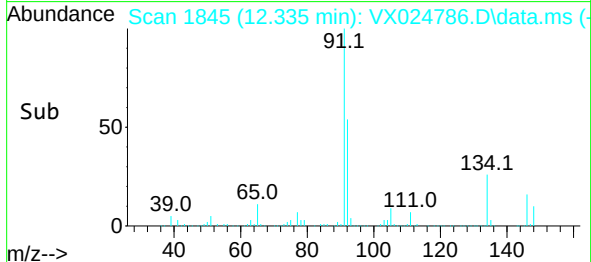
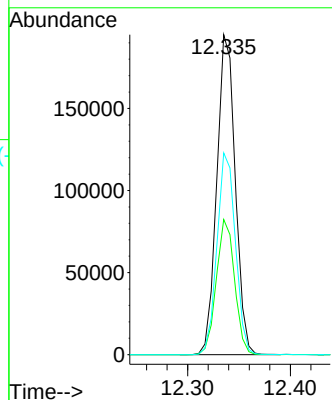
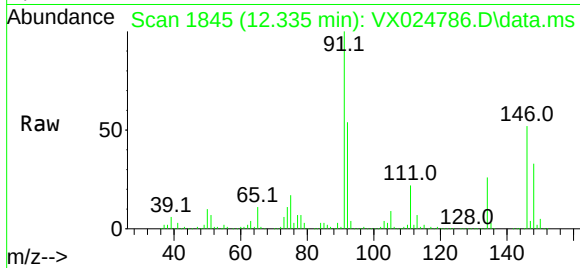




#91
1,2-Dichlorobenzene
Concen: 53.259 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

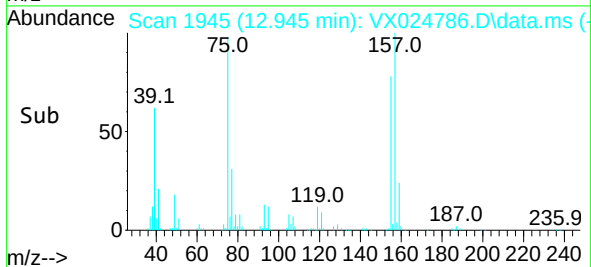
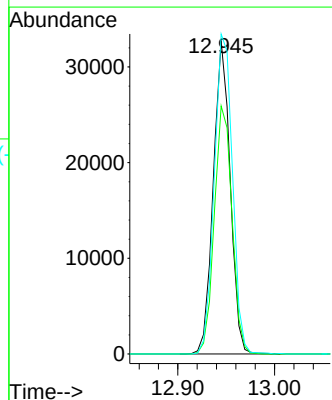
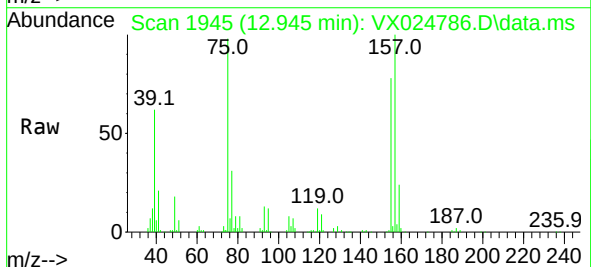
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

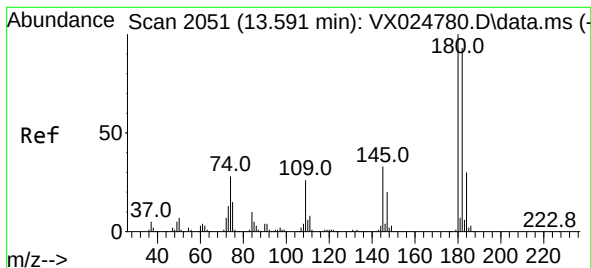
Tgt Ion:146 Resp: 243238
Ion Ratio Lower Upper
146 100
111 41.8 21.2 63.6
148 63.0 32.1 96.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 53.641 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion: 75 Resp: 39700
Ion Ratio Lower Upper
75 100
155 82.9 43.1 129.3
157 109.8 53.6 160.9





#93

1,2,4-Trichlorobenzene

Concen: 57.424 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.000 min

Lab File: VX024786.D

Acq: 13 Oct 2021 15:24

Instrument :

MSVOA_X

ClientSampleId :

ICVVX101321

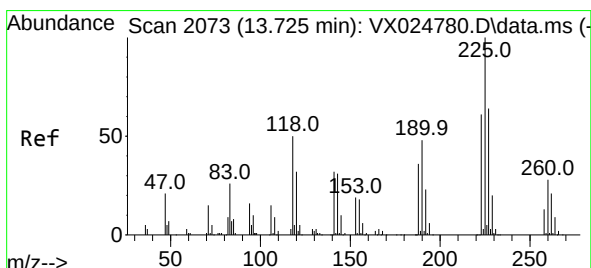
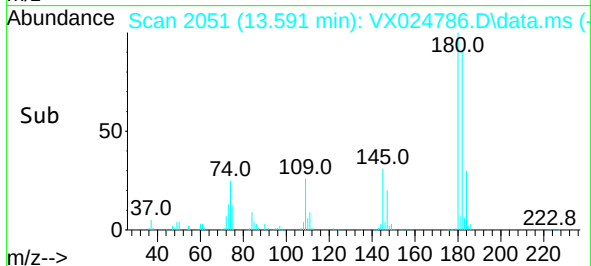
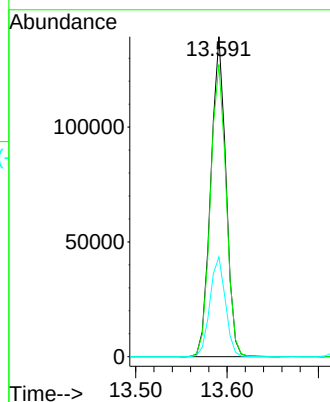
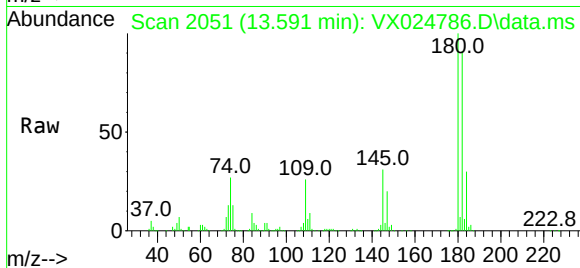
Tgt Ion:180 Resp: 160058

Ion Ratio Lower Upper

180 100

182 94.6 47.3 141.8

145 31.8 16.1 48.3



#94

Hexachlorobutadiene

Concen: 54.281 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX024786.D

Acq: 13 Oct 2021 15:24

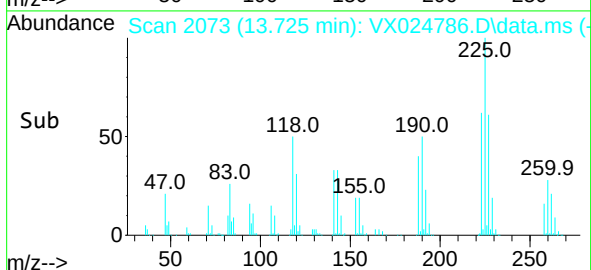
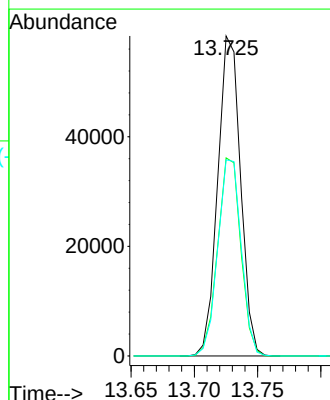
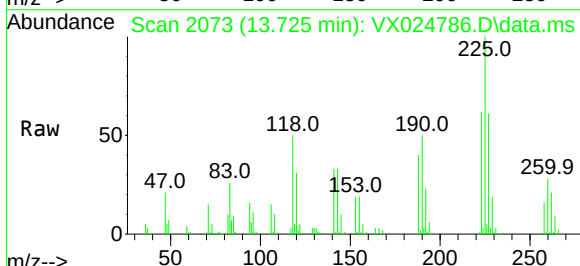
Tgt Ion:225 Resp: 73046

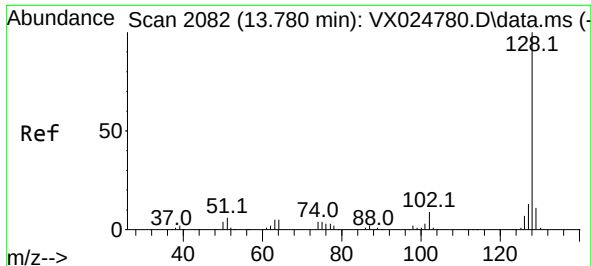
Ion Ratio Lower Upper

225 100

223 63.0 30.9 92.7

227 63.1 31.1 93.5

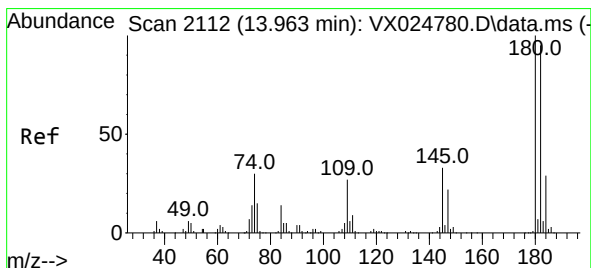
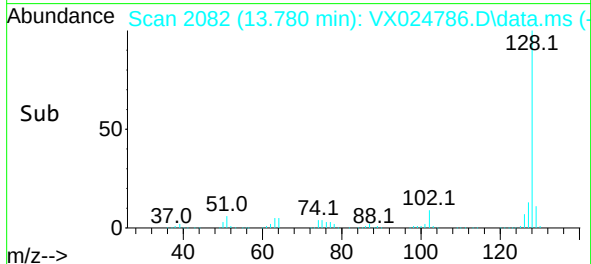
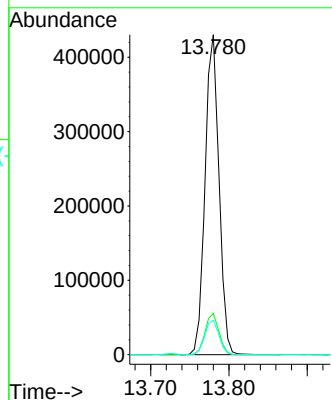
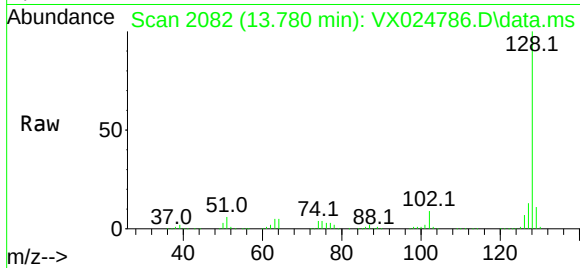




#95
Naphthalene
Concen: 52.040 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Instrument :
MSVOA_X
ClientSampleId :
ICVVX101321

Tgt Ion:128 Resp: 529097
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 57.521 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX024786.D
Acq: 13 Oct 2021 15:24

Tgt Ion:180 Resp: 161119
Ion Ratio Lower Upper
180 100
182 93.8 47.4 142.3
145 32.7 16.8 50.3

