

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101321\
 Data File : VX024788.D
 Acq On : 13 Oct 2021 16:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Oct 14 03:56:35 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	203497	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	315591	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	300851	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	158650	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	115038	45.994	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.980%
35) Dibromofluoromethane	5.391	113	88328	47.014	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.020%
50) Toluene-d8	8.653	98	334380	48.115	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.220%
62) 4-Bromofluorobenzene	11.085	95	130891	47.887	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.780%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	112419	51.862	ug/l	98
3) Chloromethane	1.294	50	92722	49.120	ug/l	99
4) Vinyl Chloride	1.374	62	100760	51.520	ug/l	98
5) Bromomethane	1.599	94	53563	52.975	ug/l	99
6) Chloroethane	1.678	64	61515	51.116	ug/l	98
7) Trichlorofluoromethane	1.880	101	170858	51.132	ug/l	100
8) Diethyl Ether	2.136	74	55859	50.912	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.325	101	99955	50.868	ug/l	100
10) Methyl Iodide	2.453	142	116080	46.874	ug/l	98
11) Tert butyl alcohol	2.977	59	129406	245.461	ug/l	100
12) 1,1-Dichloroethene	2.319	96	91694	51.645	ug/l	96
13) Acrolein	2.239	56	50991	232.925	ug/l	98
14) Allyl chloride	2.666	41	168172	52.446	ug/l	98
15) Acrylonitrile	3.068	53	295156	251.090	ug/l	100
16) Acetone	2.386	43	304708	246.154	ug/l	100
17) Carbon Disulfide	2.508	76	226845	48.907	ug/l	100
18) Methyl Acetate	2.709	43	208353	50.464	ug/l	100
19) Methyl tert-butyl Ether	3.117	73	342927	52.300	ug/l	99
20) Methylene Chloride	2.788	84	105164	49.579	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	99888	50.418	ug/l	95
22) Diisopropyl ether	3.769	45	336462	51.982	ug/l	93
23) Vinyl Acetate	3.727	43	1322267	266.003	ug/l	100
24) 1,1-Dichloroethane	3.611	63	189155	50.796	ug/l	99
25) 2-Butanone	4.562	43	449098	252.296	ug/l	99
26) 2,2-Dichloropropane	4.477	77	171893	53.086	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	116880	51.457	ug/l	99
28) Bromochloromethane	4.903	49	76196	48.994	ug/l	99
29) Tetrahydrofuran	5.013	42	284445	251.465	ug/l	99
30) Chloroform	5.099	83	203782	50.912	ug/l	100
31) Cyclohexane	5.476	56	175323	52.618	ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	187432	52.452	ug/l	99
36) 1,1-Dichloropropene	5.696	75	147408	52.776	ug/l	99
37) Ethyl Acetate	4.721	43	164401	51.092	ug/l	99
38) Carbon Tetrachloride	5.684	117	167180	53.424	ug/l	99
39) Methylcyclohexane	7.385	83	186750	53.936	ug/l	99
40) Benzene	6.043	78	421670	52.529	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	90870	51.760	ug/l	100
42) 1,2-Dichloroethane	6.092	62	166832	50.477	ug/l	99
43) Isopropyl Acetate	6.348	43	262099	52.662	ug/l	98
44) Trichloroethene	7.129	130	117229	52.098	ug/l	95
45) 1,2-Dichloropropane	7.433	63	110048	52.711	ug/l	99
46) Dibromomethane	7.586	93	78991	52.275	ug/l	99
47) Bromodichloromethane	7.824	83	153141	53.604	ug/l	97
48) Methyl methacrylate	7.696	41	131185	54.047	ug/l	98
49) 1,4-Dioxane	7.665	88	53219	1017.369	ug/l	98
51) 4-Methyl-2-Pentanone	8.580	43	864123	261.578	ug/l	99
52) Toluene	8.720	92	279293	53.770	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	178982	56.380	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	182102	54.751	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	116331	53.004	ug/l	99
56) Ethyl methacrylate	9.122	69	184727	50.913	ug/l	96
57) 1,3-Dichloropropane	9.311	76	189409	52.935	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	396026	258.175	ug/l	100
59) 2-Hexanone	9.433	43	682090	250.422	ug/l	98
60) Dibromochloromethane	9.525	129	121455	49.804	ug/l	99
61) 1,2-Dibromoethane	9.610	107	125031	53.001	ug/l	99
64) Tetrachloroethene	9.275	164	113170	51.398	ug/l	97
65) Chlorobenzene	10.079	112	308437	52.362	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	116989	53.531	ug/l	98
67) Ethyl Benzene	10.195	91	550732	53.646	ug/l	99
68) m/p-Xylenes	10.305	106	436653	110.246	ug/l	99
69) o-Xylene	10.646	106	213261	54.870	ug/l	98
70) Styrene	10.658	104	359926	51.670	ug/l	99
71) Bromoform	10.805	173	91336	49.285	ug/l #	99
73) Isopropylbenzene	10.963	105	562772	53.631	ug/l	99
74) N-amyl acetate	10.847	43	234632	53.377	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	181374	50.964	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	216655	65.457	ug/l	87
77) Bromobenzene	11.201	156	140200	51.999	ug/l	98
78) n-propylbenzene	11.305	91	660269	54.615	ug/l	99
79) 2-Chlorotoluene	11.366	91	397298	53.364	ug/l	100
80) 1,3,5-Trimethylbenzene	11.457	105	491784	55.248	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	61478	50.285	ug/l	96
82) 4-Chlorotoluene	11.457	91	461349	53.321	ug/l	100
83) tert-Butylbenzene	11.719	119	475624	55.137	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	492403	54.876	ug/l	100
85) sec-Butylbenzene	11.896	105	606201	54.896	ug/l	100
86) p-Isopropyltoluene	12.012	119	520727	56.189	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	265776	52.287	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	268015	51.591	ug/l	99
89) n-Butylbenzene	12.335	91	454009	55.601	ug/l	99
90) Hexachloroethane	12.542	117	81583	54.866	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	262680	52.280	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	42351	52.014	ug/l	98
93) 1,2,4-Trichlorobenzene	13.591	180	167971	54.777	ug/l	99
94) Hexachlorobutadiene	13.731	225	76201	51.471	ug/l	98
95) Naphthalene	13.780	128	572661	51.202	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	170947	55.474	ug/l	100

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Quant Title : SW846 8260
QLast Update : Thu Oct 14 03:51:38 2021
Response via : Initial Calibration

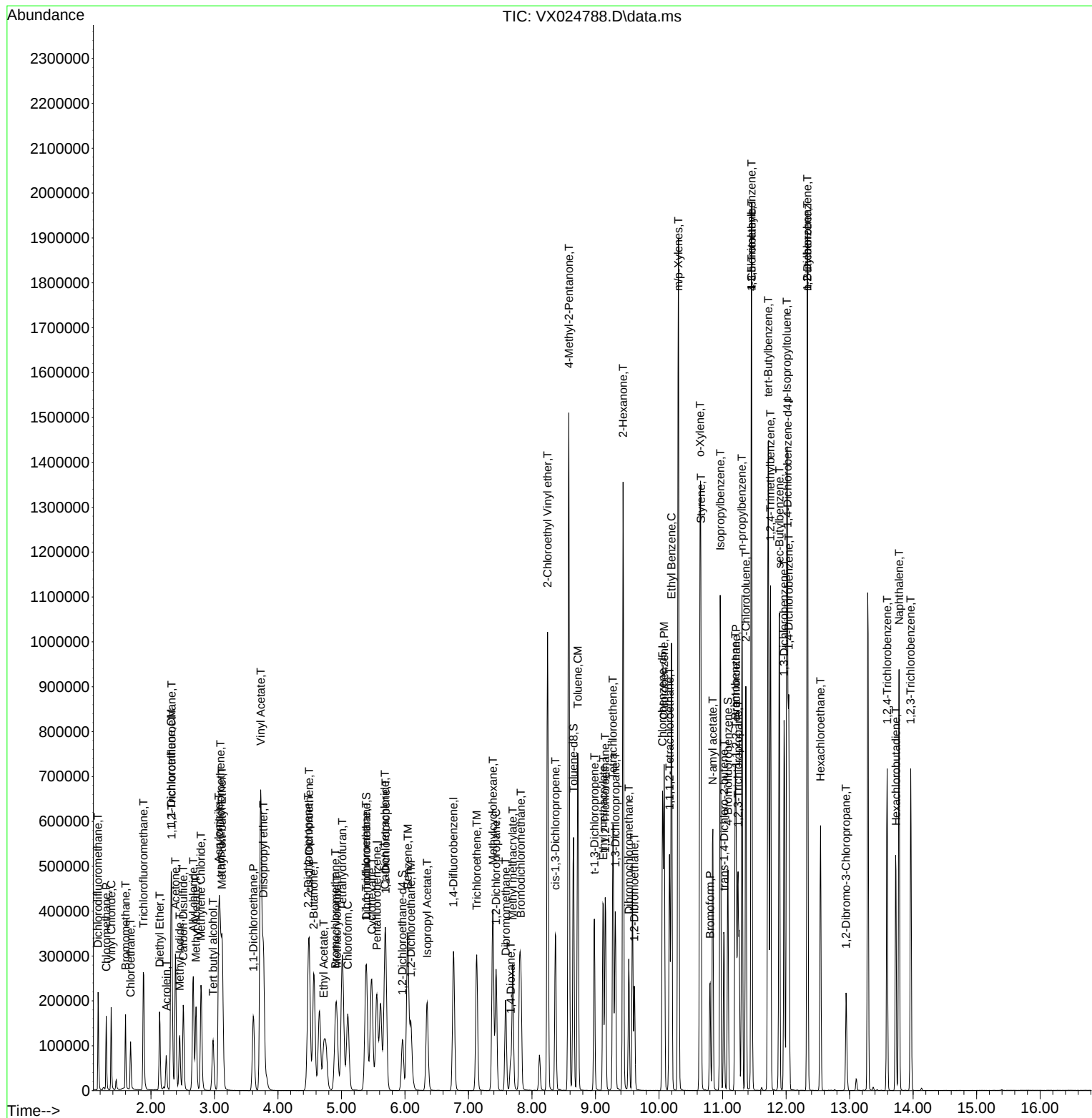
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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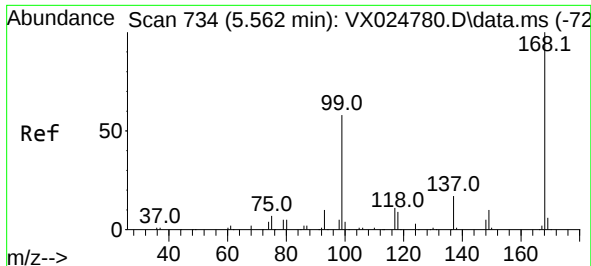
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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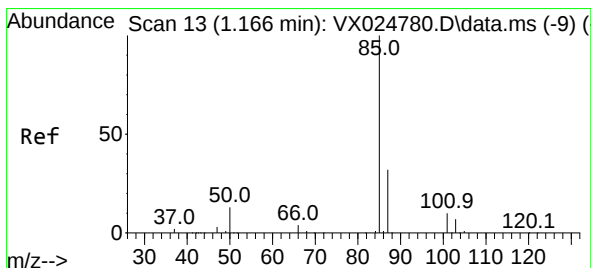
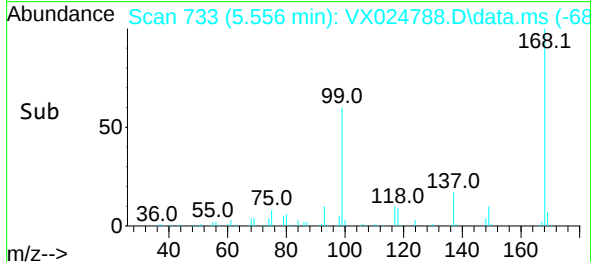
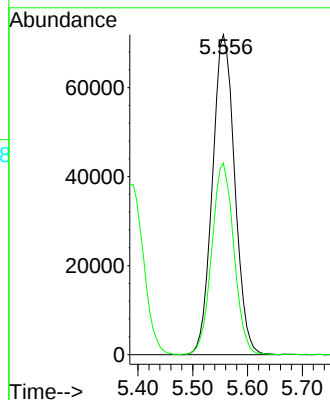
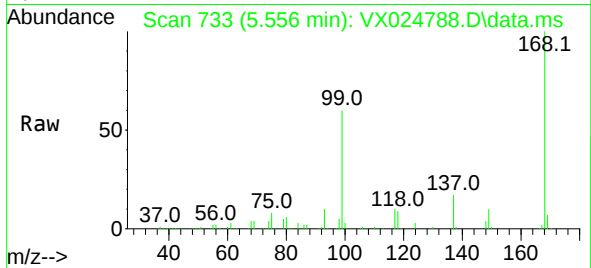




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX024788.D
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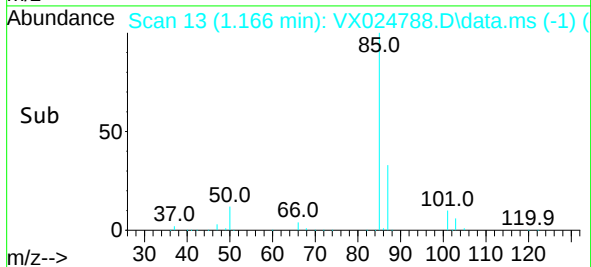
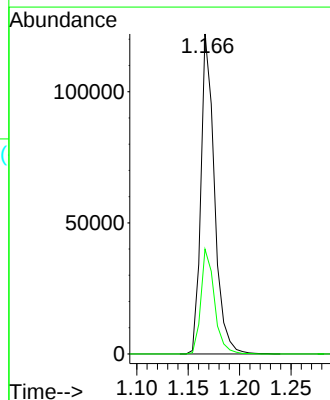
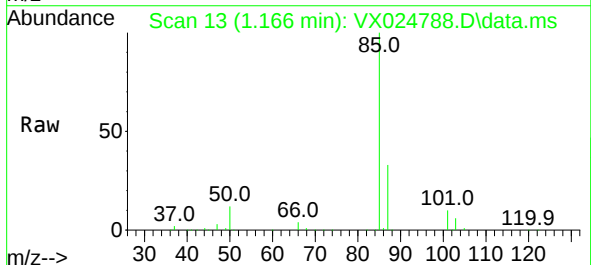
Instrument :
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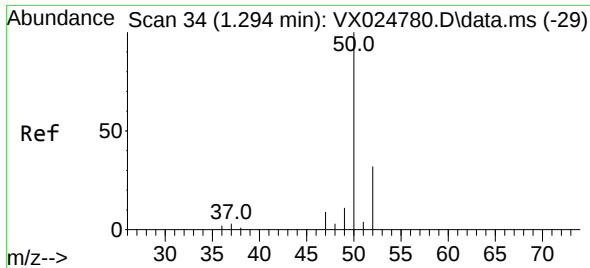
Tgt Ion:168 Resp: 203497
Ion Ratio Lower Upper
168 100
99 59.9 46.4 69.6



#2
Dichlorodifluoromethane
Concen: 51.862 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 85 Resp: 112419
Ion Ratio Lower Upper
85 100
87 32.8 16.0 47.9

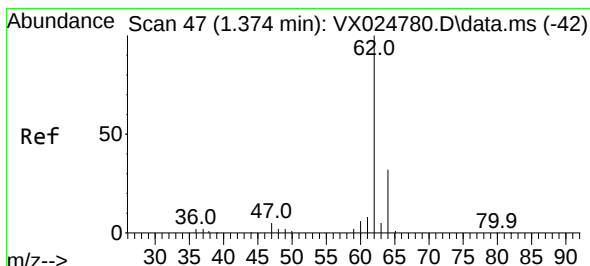
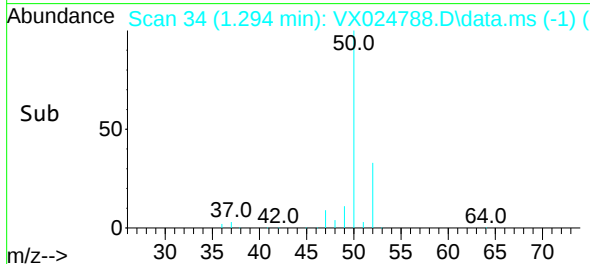
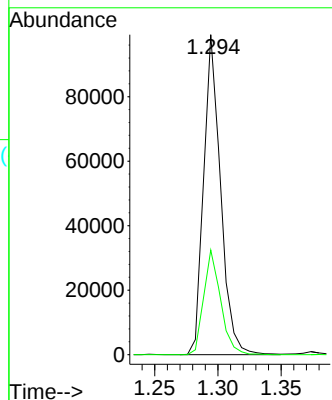
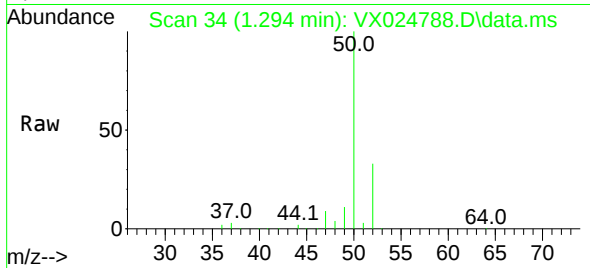




#3
Chloromethane
Concen: 49.120 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

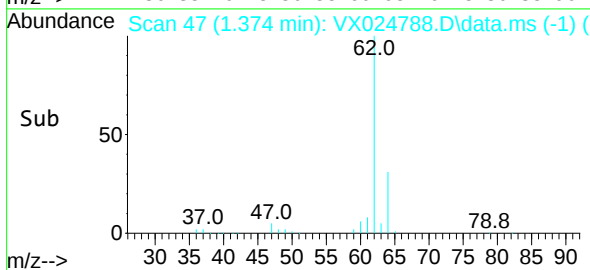
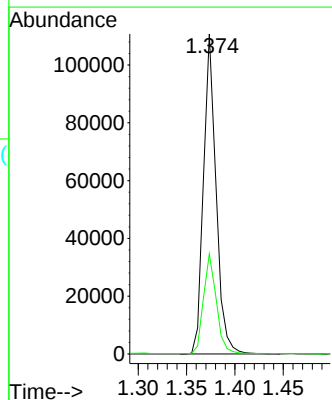
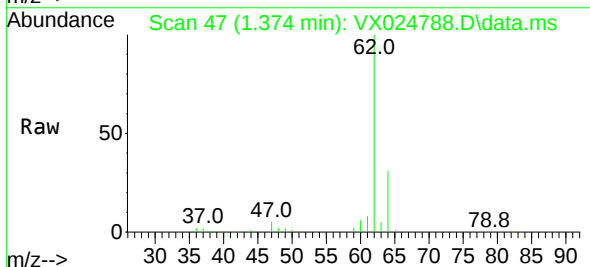
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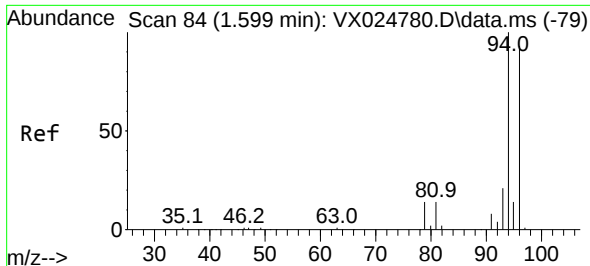
Tgt Ion: 50 Resp: 92722
Ion Ratio Lower Upper
50 100
52 32.7 25.9 38.9



#4
Vinyl Chloride
Concen: 51.520 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 62 Resp: 100760
Ion Ratio Lower Upper
62 100
64 31.2 26.0 39.0

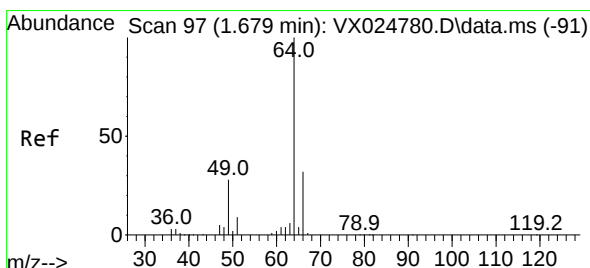
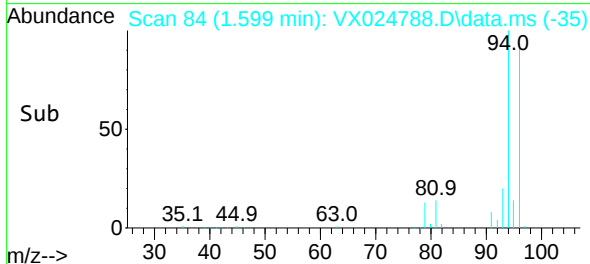
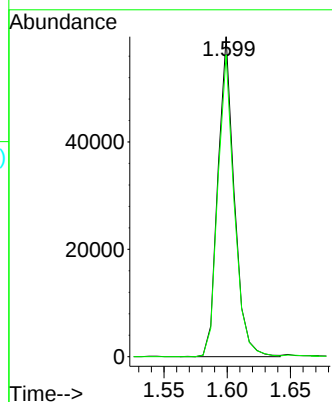
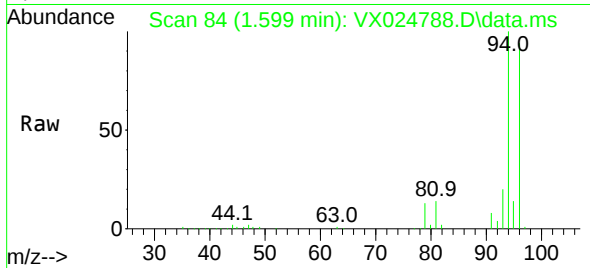




#5
Bromomethane
Concen: 52.975 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024788.D
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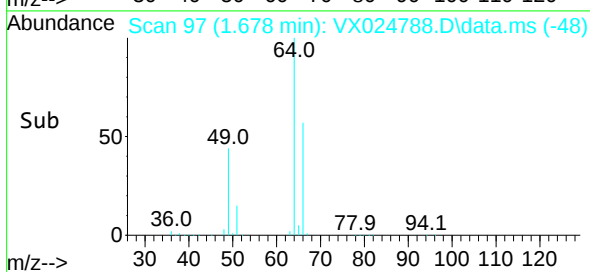
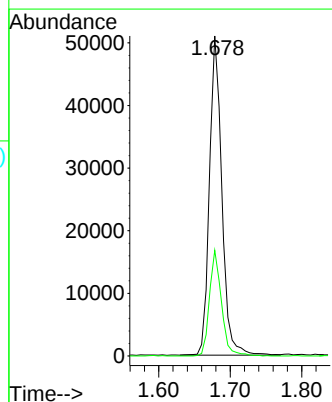
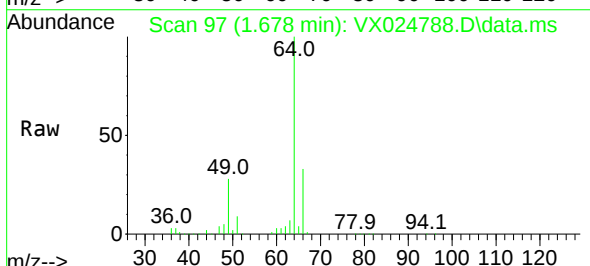
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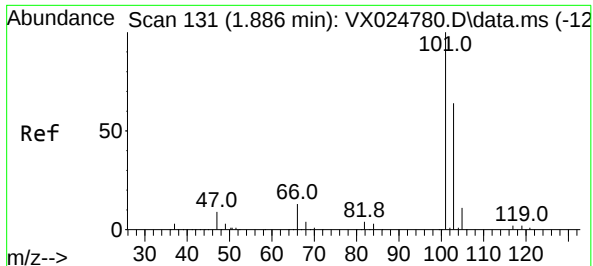
Tgt Ion: 94 Resp: 53563
Ion Ratio Lower Upper
94 100
96 94.3 74.8 112.2



#6
Chloroethane
Concen: 51.116 ug/l
RT: 1.678 min Scan# 97
Delta R.T. -0.000 min
Lab File: VX024788.D
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Tgt Ion: 64 Resp: 61515
Ion Ratio Lower Upper
64 100
66 33.1 25.6 38.4

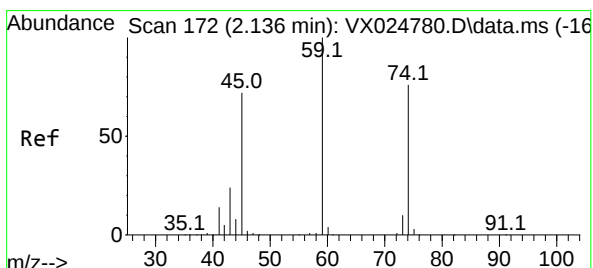
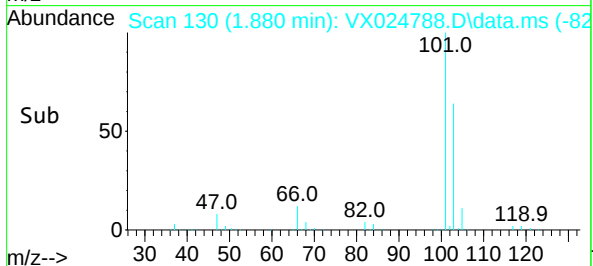
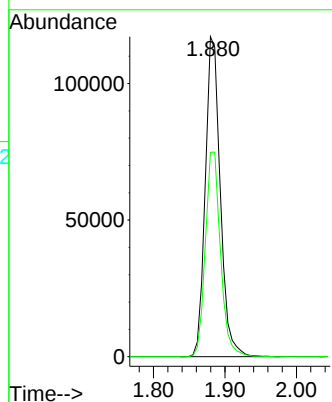
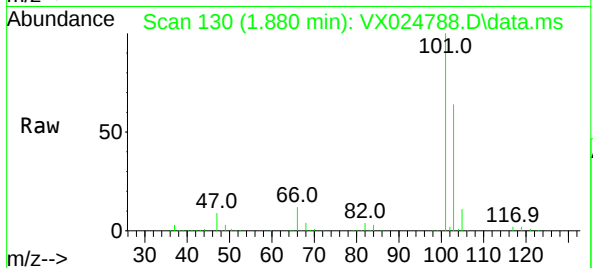




#7
Trichlorofluoromethane
Concen: 51.132 ug/l
RT: 1.880 min Scan# 130
Delta R.T. -0.006 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

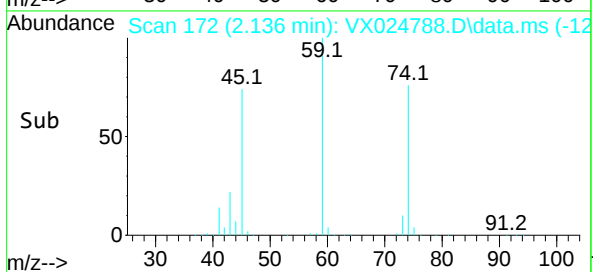
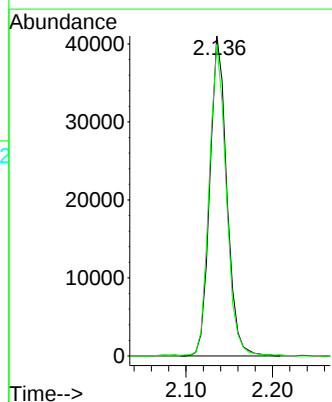
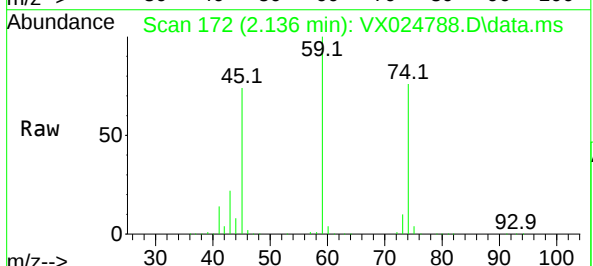
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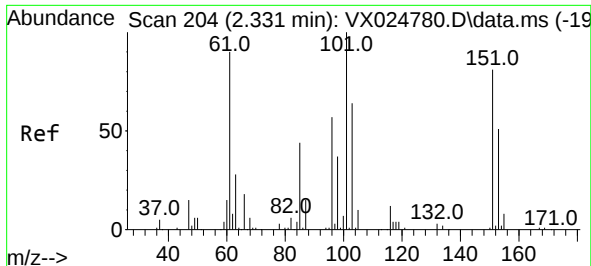
Tgt Ion:101 Resp: 170858
Ion Ratio Lower Upper
101 100
103 63.8 51.0 76.6



#8
Diethyl Ether
Concen: 50.912 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 74 Resp: 55859
Ion Ratio Lower Upper
74 100
45 98.4 47.6 142.9

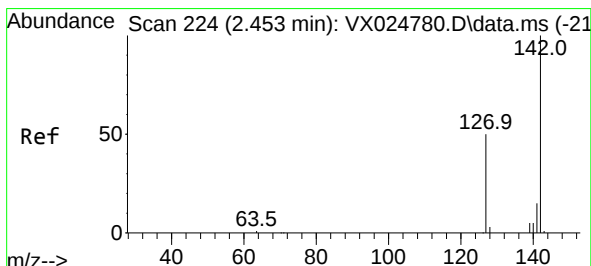
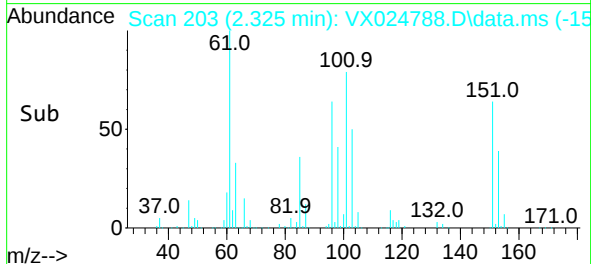
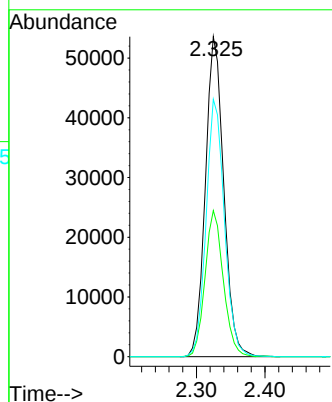
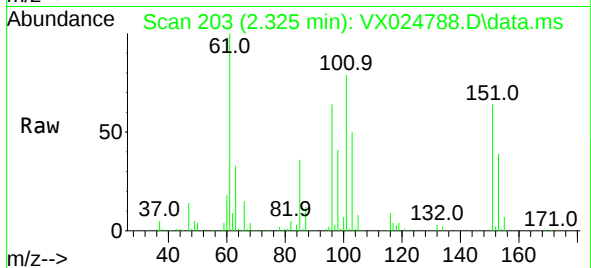




#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.868 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

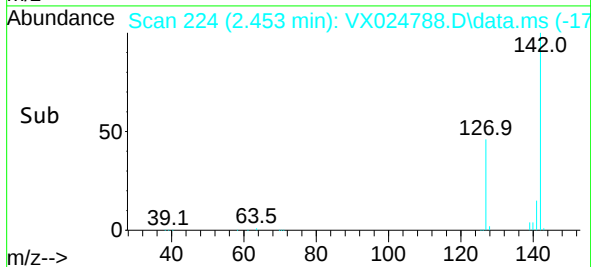
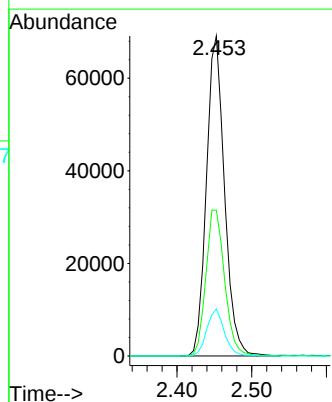
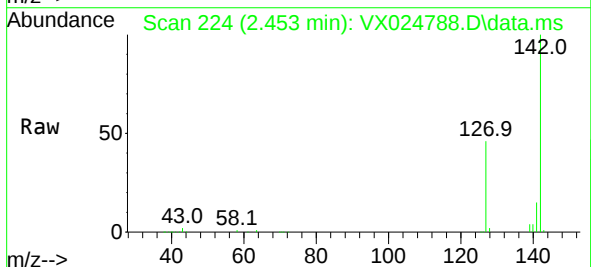
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

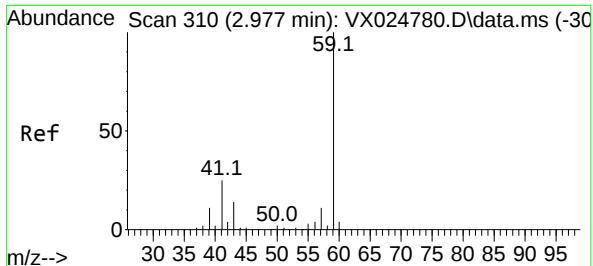
Tgt Ion:101 Resp: 99955
Ion Ratio Lower Upper
101 100
85 45.5 35.9 53.9
151 80.3 64.4 96.6



#10
Methyl Iodide
Concen: 46.874 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion:142 Resp: 116080
Ion Ratio Lower Upper
142 100
127 47.3 38.9 58.3
141 14.2 11.7 17.5



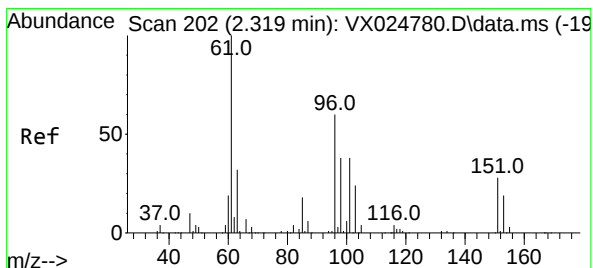
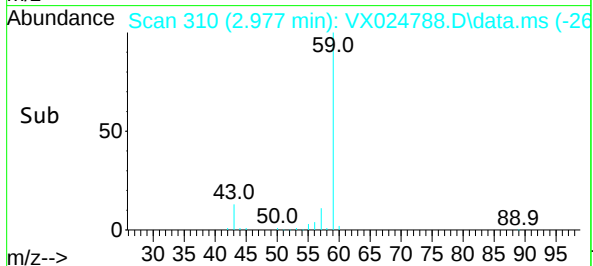
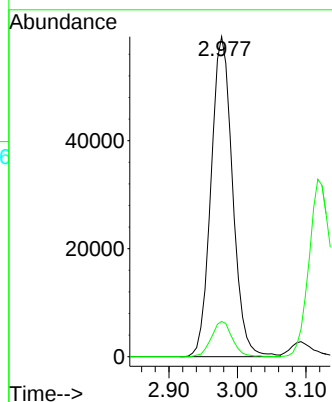
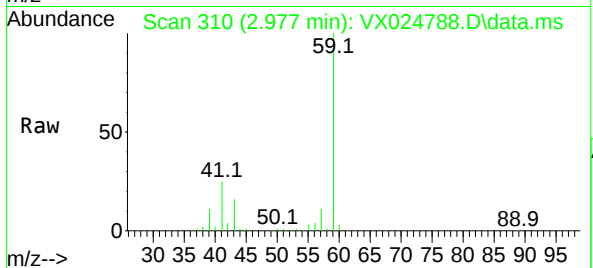


#11

Tert butyl alcohol
Concen: 245.461 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

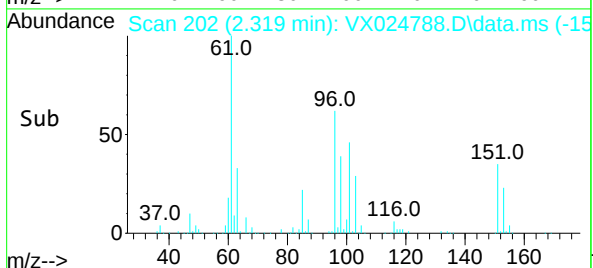
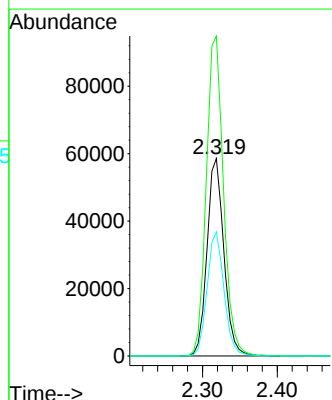
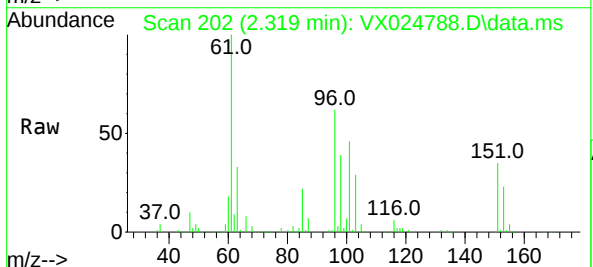
Tgt Ion: 59 Resp: 129406
Ion Ratio Lower Upper
59 100
57 10.8 8.5 12.7

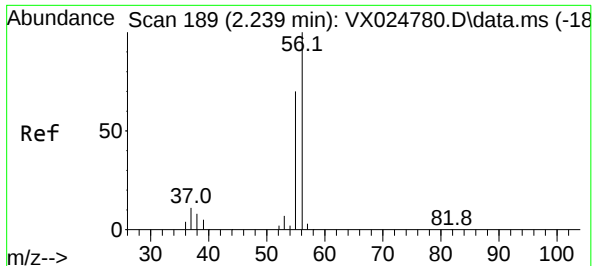


#12

1,1-Dichloroethene
Concen: 51.645 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 96 Resp: 91694
Ion Ratio Lower Upper
96 100
61 162.0 134.1 201.1
98 62.8 51.5 77.3

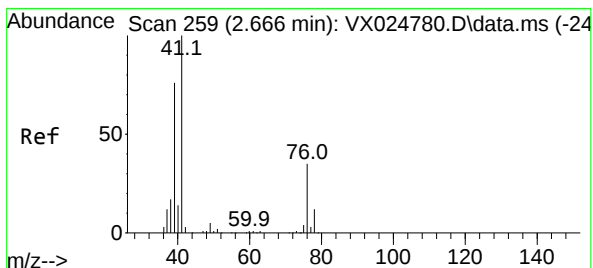
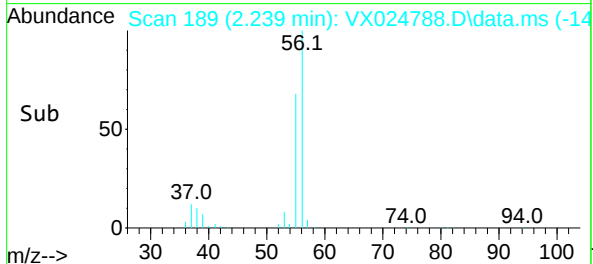
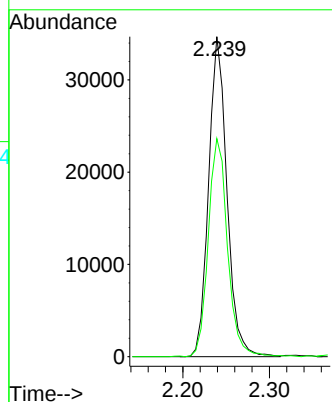
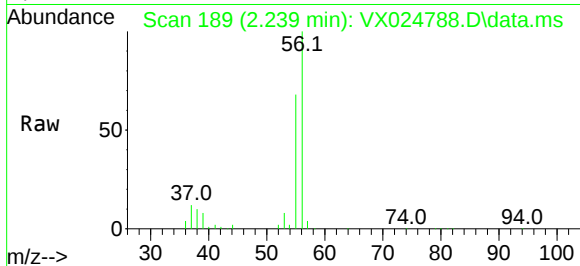




#13
Acrolein
Concen: 232.925 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

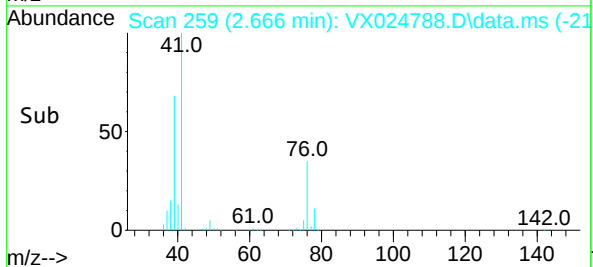
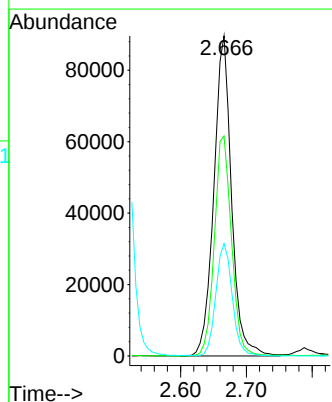
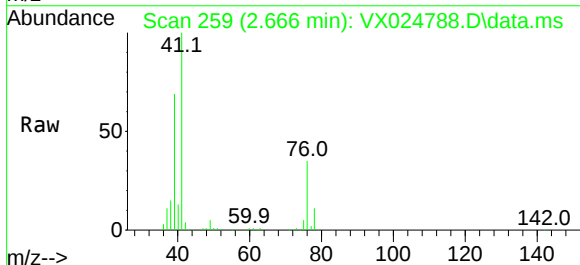
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

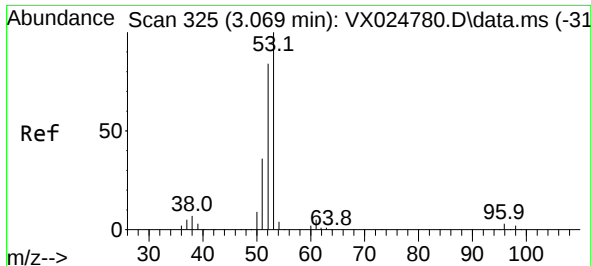
Tgt Ion: 56 Resp: 50991
Ion Ratio Lower Upper
56 100
55 71.8 58.6 87.8



#14
Allyl chloride
Concen: 52.446 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 41 Resp: 168172
Ion Ratio Lower Upper
41 100
39 66.4 54.6 82.0
76 32.5 25.3 37.9

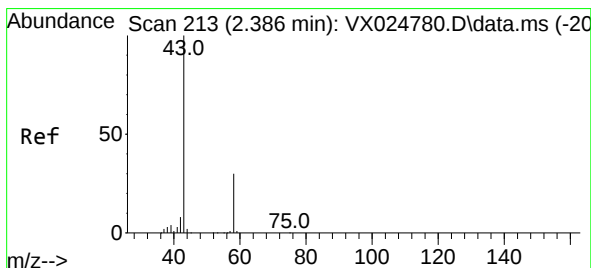
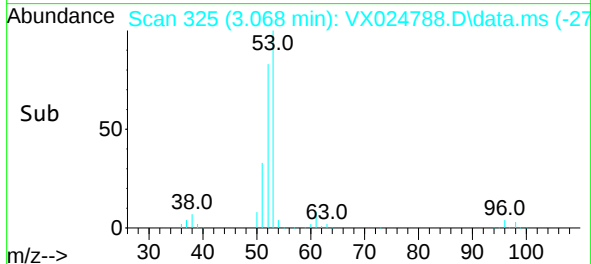
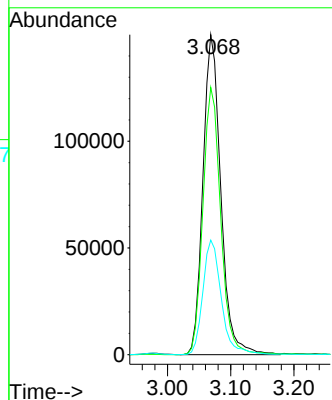
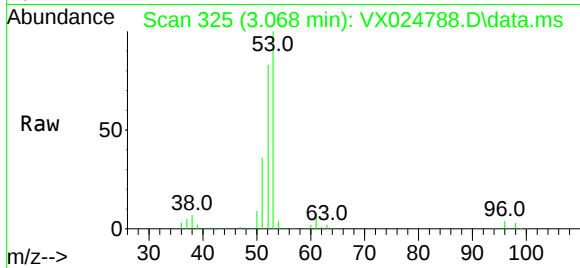




#15
Acrylonitrile
Concen: 251.090 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

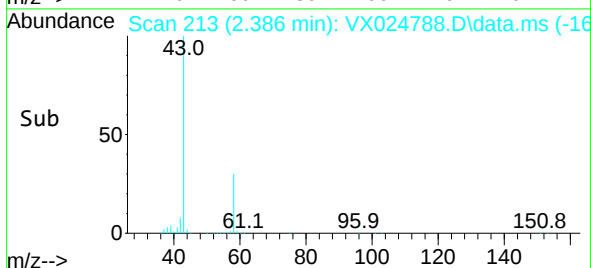
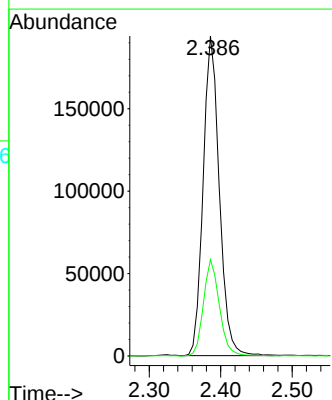
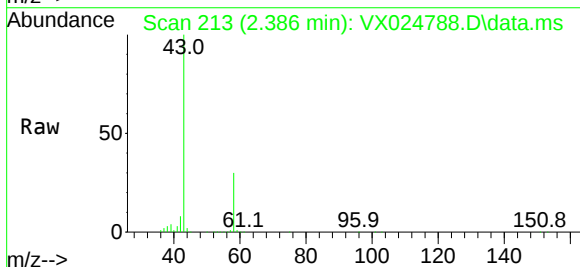
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

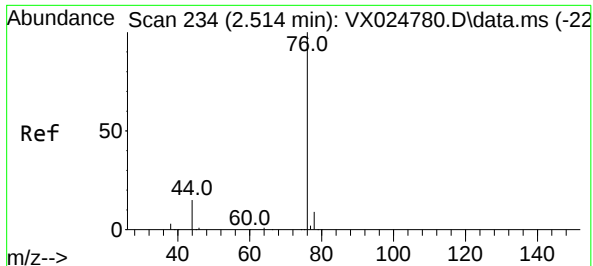
Tgt Ion: 53 Resp: 295156
Ion Ratio Lower Upper
53 100
52 83.2 66.2 99.4
51 37.2 29.8 44.8



#16
Acetone
Concen: 246.154 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 43 Resp: 304708
Ion Ratio Lower Upper
43 100
58 30.1 24.0 36.0

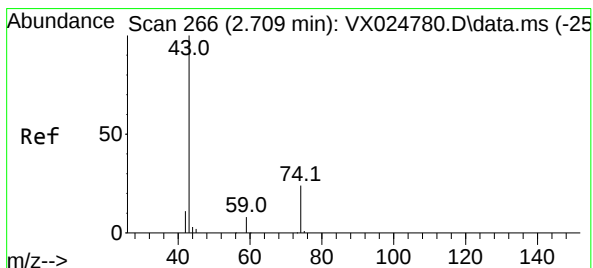
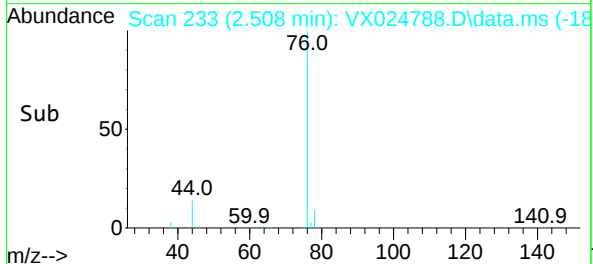
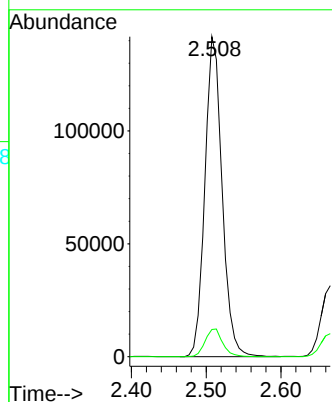
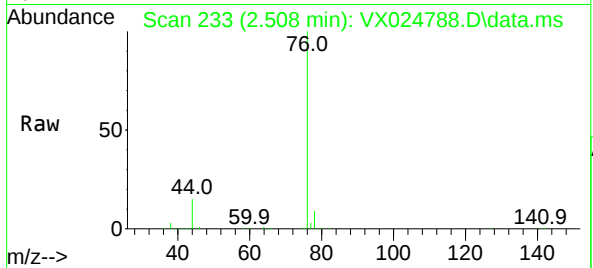




#17
Carbon Disulfide
Concen: 48.907 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

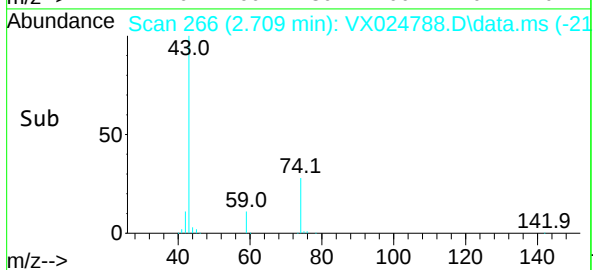
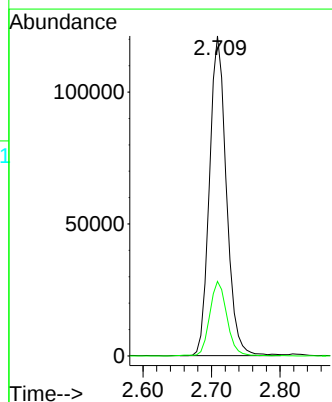
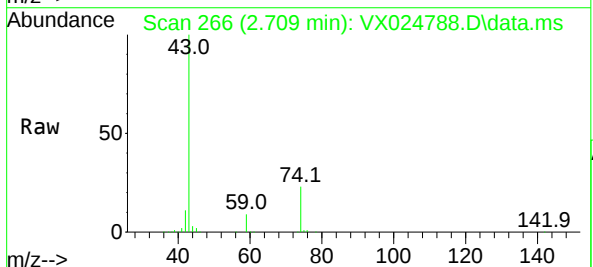
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

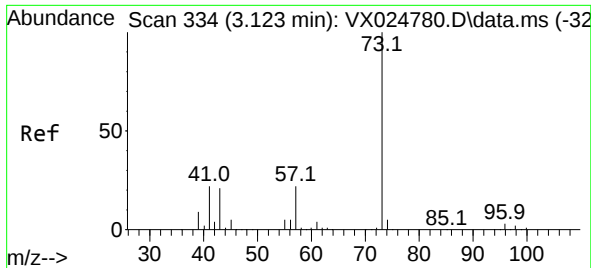
Tgt Ion: 76 Resp: 226845
Ion Ratio Lower Upper
76 100
78 8.5 6.9 10.3



#18
Methyl Acetate
Concen: 50.464 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 43 Resp: 208353
Ion Ratio Lower Upper
43 100
74 23.8 19.0 28.6

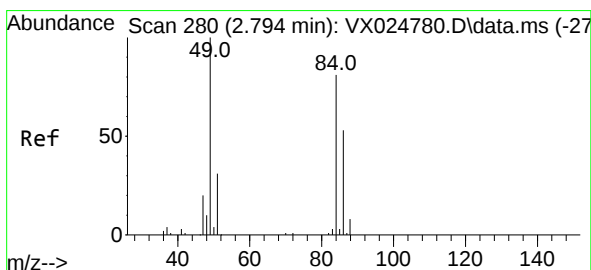
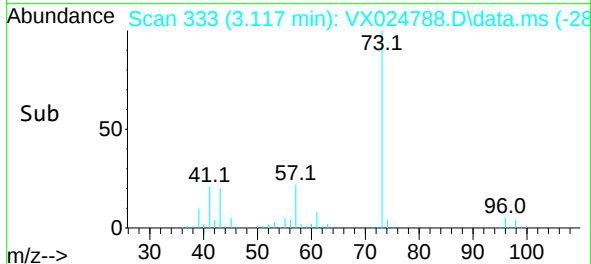
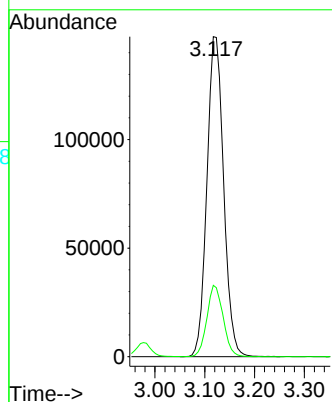
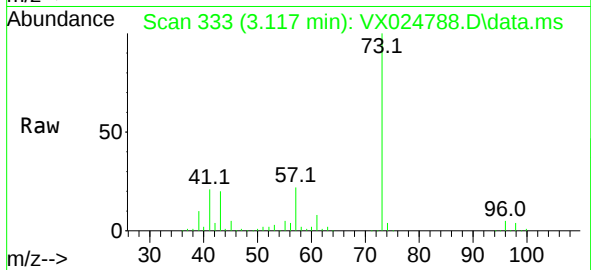




#19
Methyl tert-butyl Ether
Concen: 52.300 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.006 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

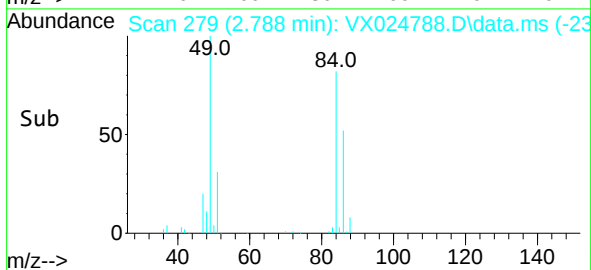
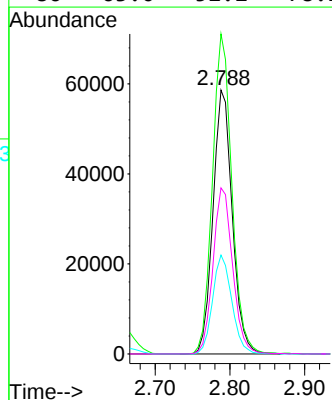
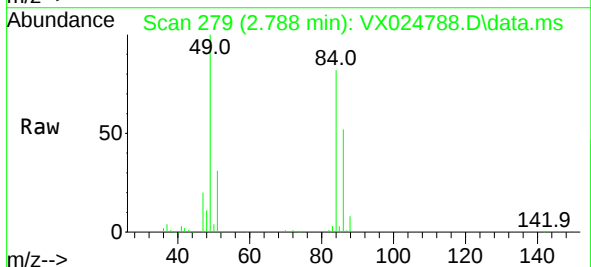
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

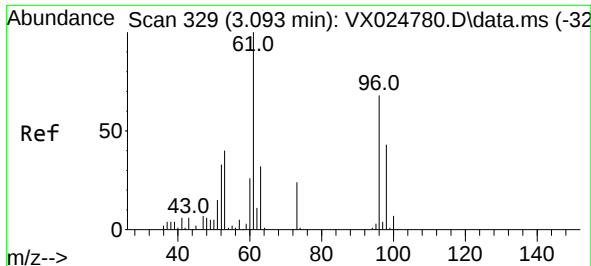
Tgt Ion: 73 Resp: 342927
Ion Ratio Lower Upper
73 100
57 22.3 17.5 26.3



#20
Methylene Chloride
Concen: 49.579 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 84 Resp: 105164
Ion Ratio Lower Upper
84 100
49 121.3 98.2 147.2
51 37.5 30.2 45.4
86 63.0 52.2 78.2

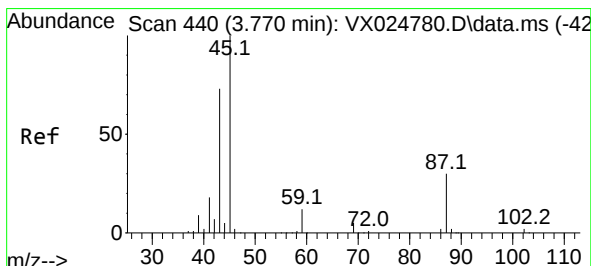
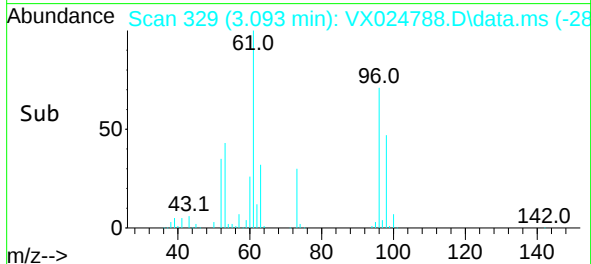
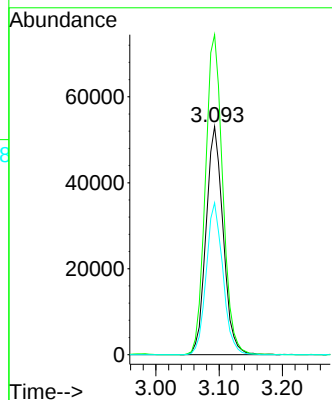
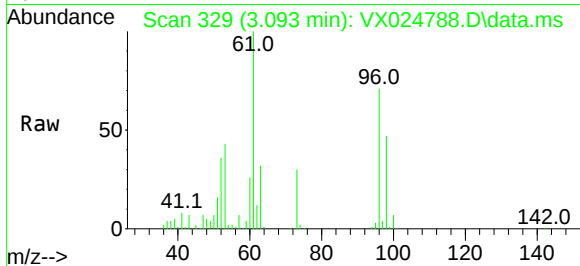




#21
trans-1,2-Dichloroethene
Concen: 50.418 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

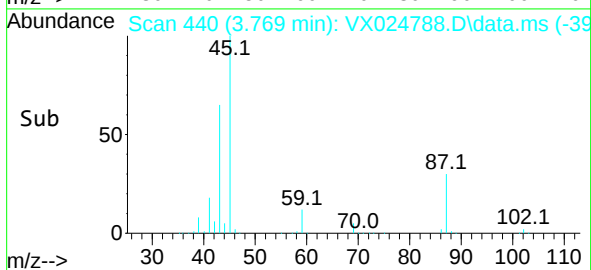
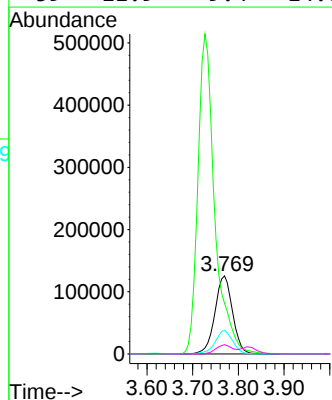
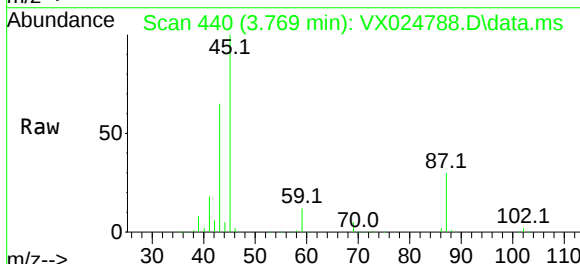
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

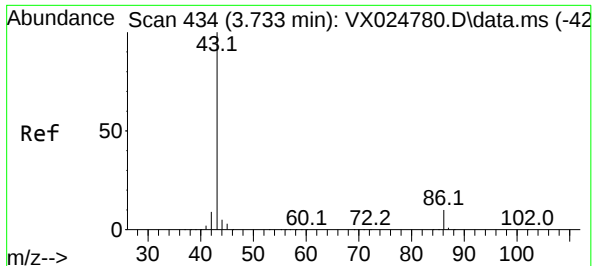
Tgt Ion: 96 Resp: 99888
Ion Ratio Lower Upper
96 100
61 140.2 117.9 176.9
98 66.5 51.1 76.7



#22
Diisopropyl ether
Concen: 51.982 ug/l
RT: 3.769 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 45 Resp: 336462
Ion Ratio Lower Upper
45 100
43 64.8 58.3 87.5
87 30.4 23.7 35.5
59 11.9 9.4 14.0

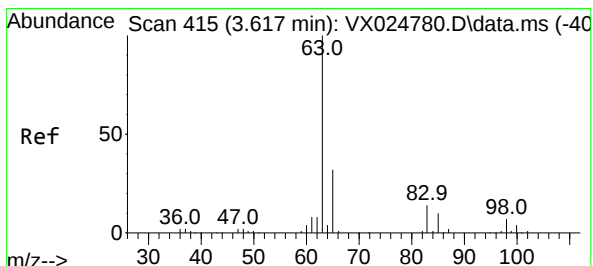
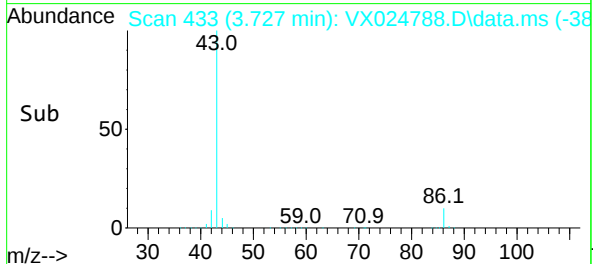
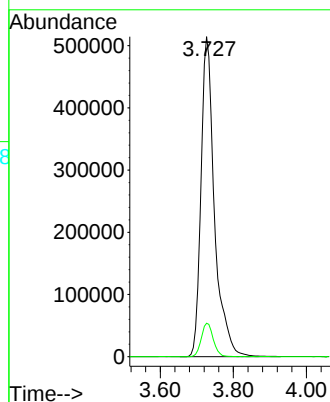
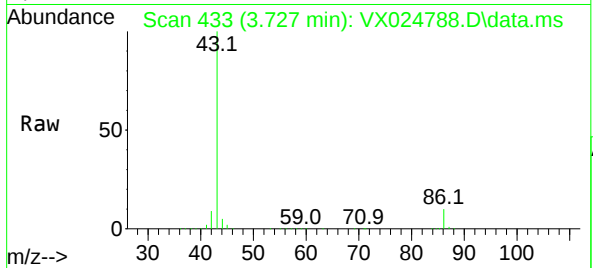




#23
 Vinyl Acetate
 Concen: 266.003 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX024788.D
 Acq: 13 Oct 2021 16:27

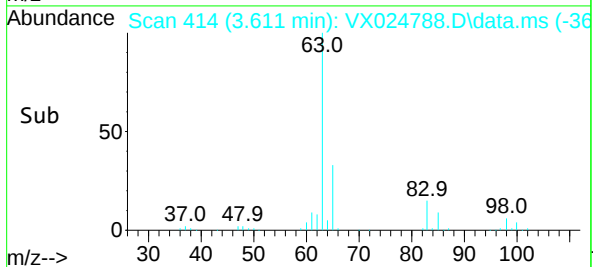
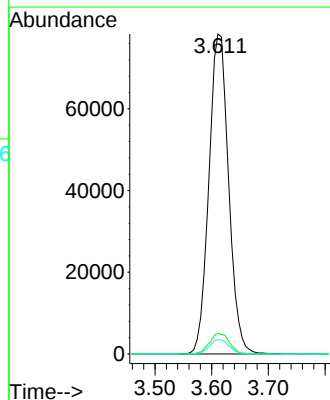
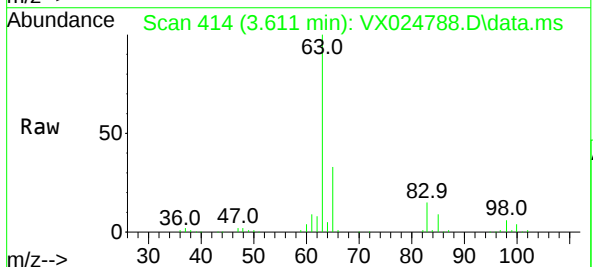
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

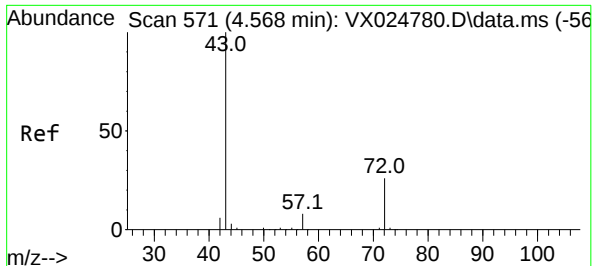
Tgt Ion: 43 Resp: 1322267
 Ion Ratio Lower Upper
 43 100
 86 10.5 8.2 12.4



#24
 1,1-Dichloroethane
 Concen: 50.796 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX024788.D
 Acq: 13 Oct 2021 16:27

Tgt Ion: 63 Resp: 189155
 Ion Ratio Lower Upper
 63 100
 98 6.4 3.3 9.9
 100 4.5 2.1 6.2

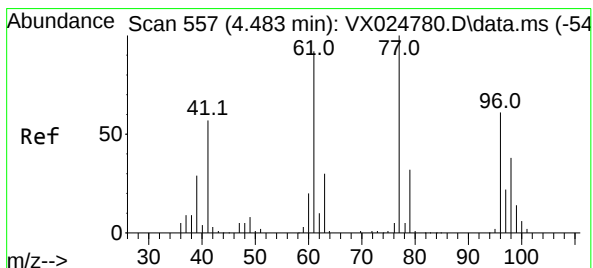
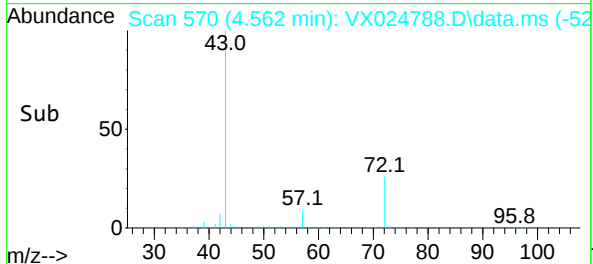
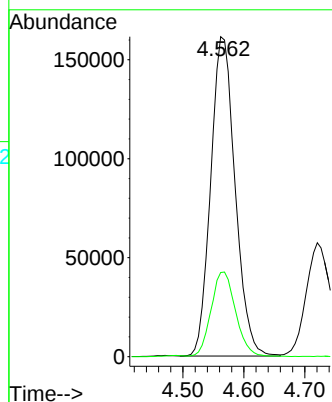
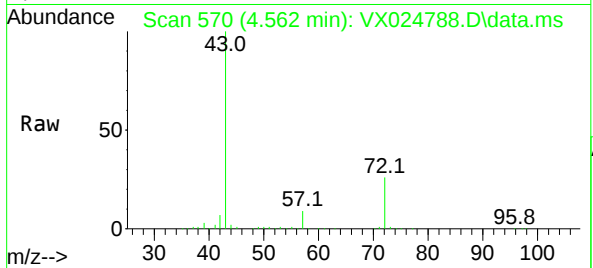




#25
2-Butanone
Concen: 252.296 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

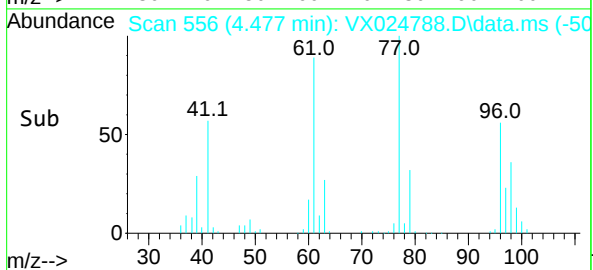
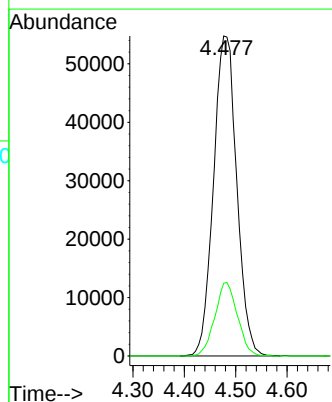
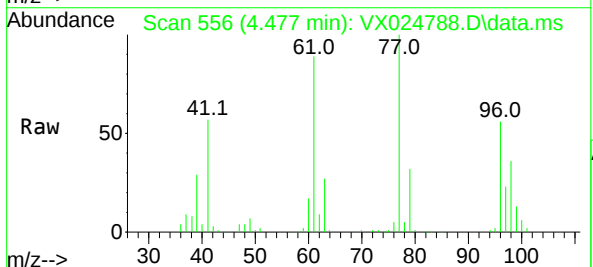
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

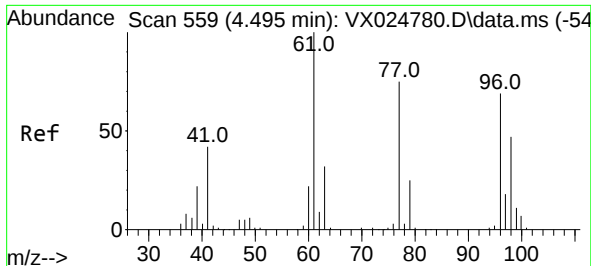
Tgt Ion: 43 Resp: 449098
Ion Ratio Lower Upper
43 100
72 26.2 21.2 31.8



#26
2,2-Dichloropropane
Concen: 53.086 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.006 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 77 Resp: 171893
Ion Ratio Lower Upper
77 100
97 22.3 11.2 33.5





#27

cis-1,2-Dichloroethene

Concen: 51.457 ug/l

RT: 4.489 min Scan# 558

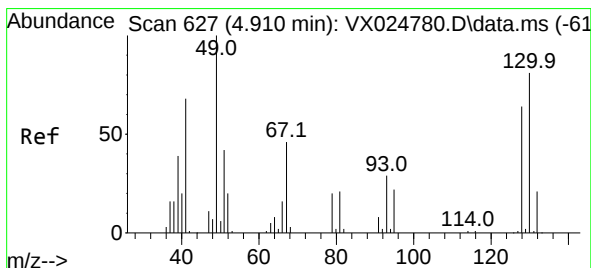
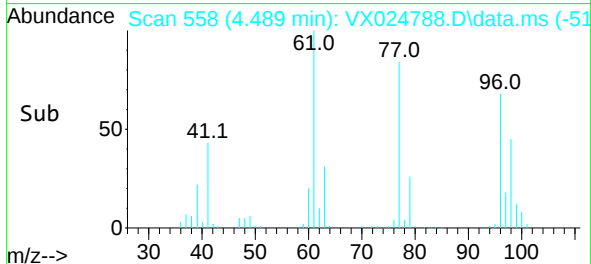
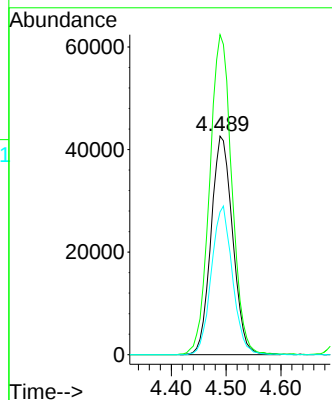
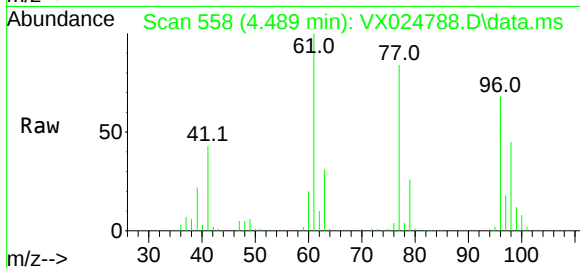
Delta R.T. -0.006 min

Lab File: VX024788.D

Acq: 13 Oct 2021 16:27

Tgt Ion: 96 Resp: 116880

Ion	Ratio	Lower	Upper
96	100		
61	150.1	0.0	302.2
98	66.3	0.0	131.4



#28

Bromochloromethane

Concen: 48.994 ug/l

RT: 4.903 min Scan# 626

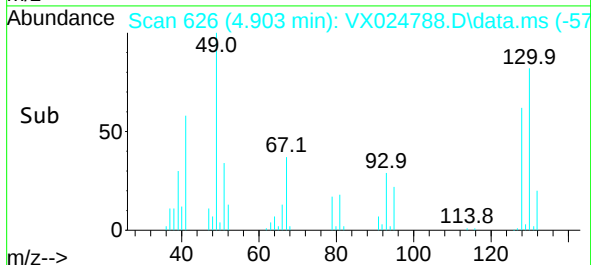
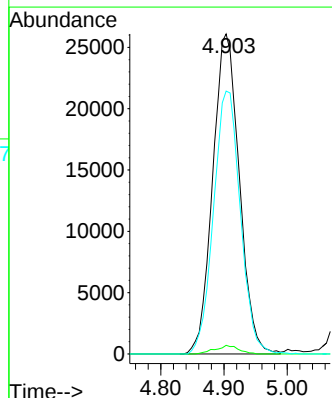
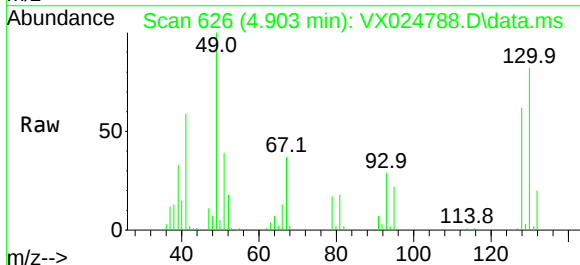
Delta R.T. -0.006 min

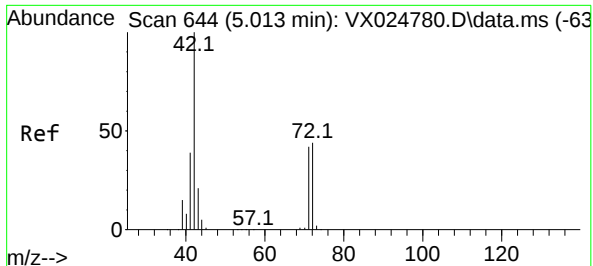
Lab File: VX024788.D

Acq: 13 Oct 2021 16:27

Tgt Ion: 49 Resp: 76196

Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	4.4
130	82.8	65.2	97.8





#29

Tetrahydrofuran

Concen: 251.465 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.000 min

Lab File: VX024788.D

Acq: 13 Oct 2021 16:27

Tgt Ion: 42 Resp: 284445

Ion Ratio Lower Upper

42 100

72 45.6 36.1 54.1

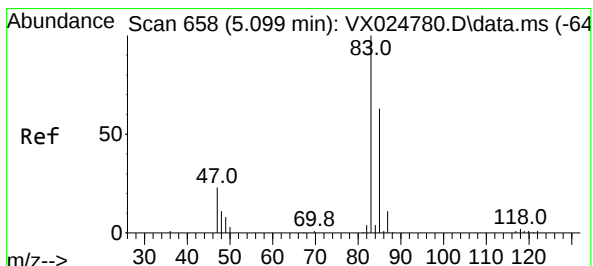
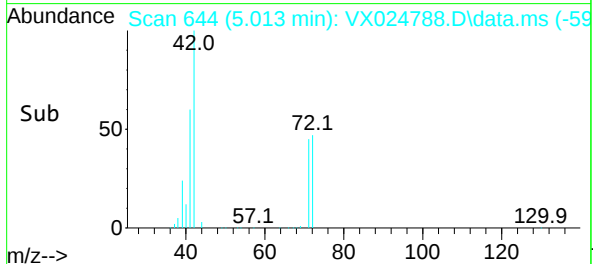
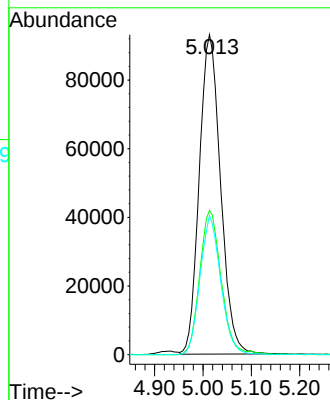
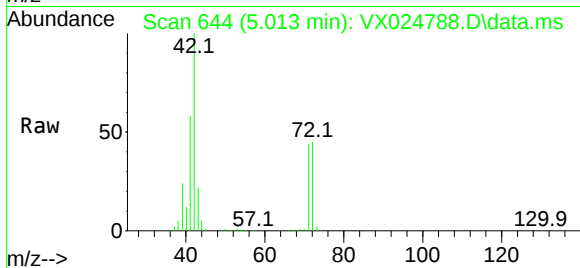
71 42.3 33.7 50.5

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050



#30

Chloroform

Concen: 50.912 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.000 min

Lab File: VX024788.D

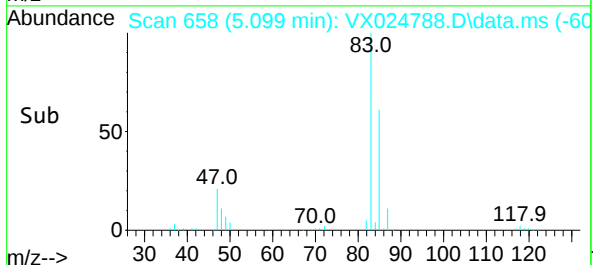
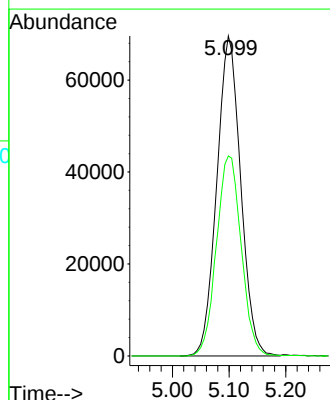
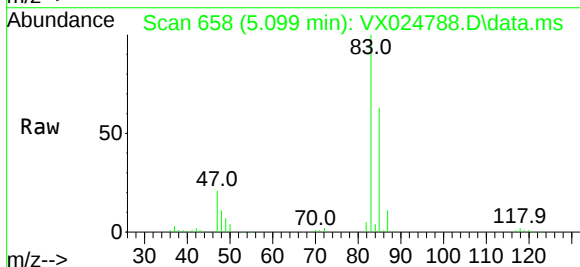
Acq: 13 Oct 2021 16:27

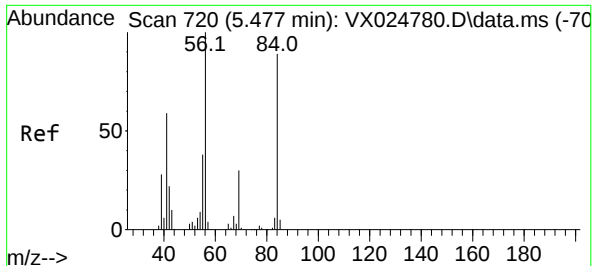
Tgt Ion: 83 Resp: 203782

Ion Ratio Lower Upper

83 100

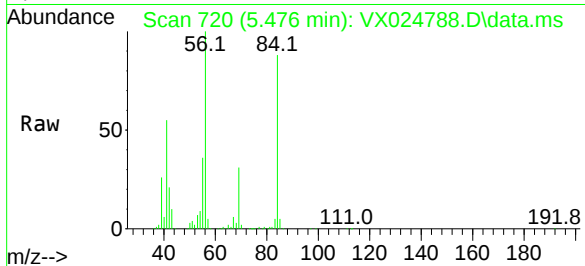
85 62.5 50.2 75.2



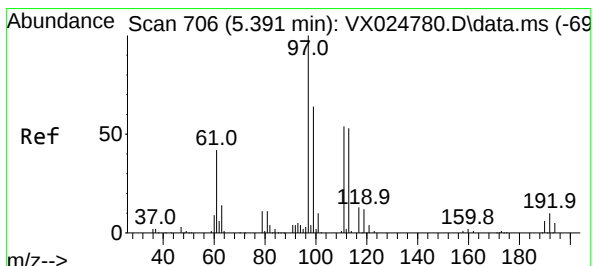
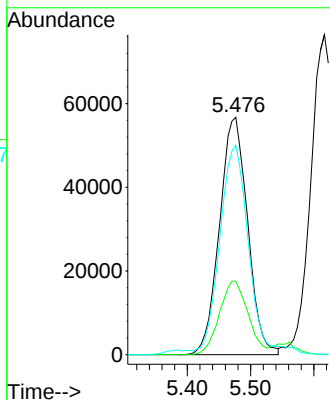
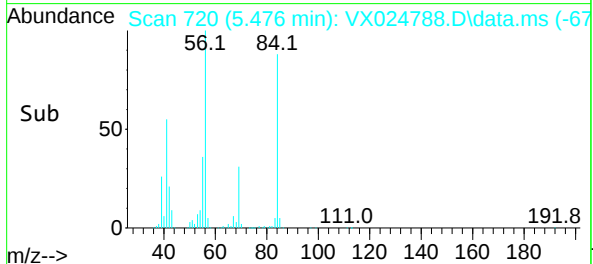


#31
Cyclohexane
Concen: 52.618 ug/l
RT: 5.476 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

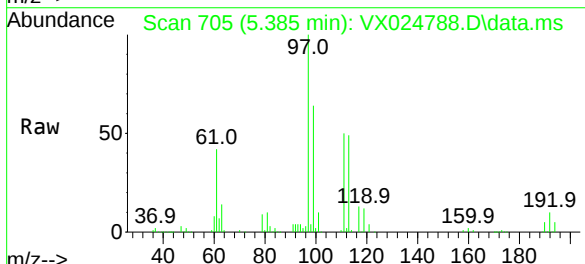
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



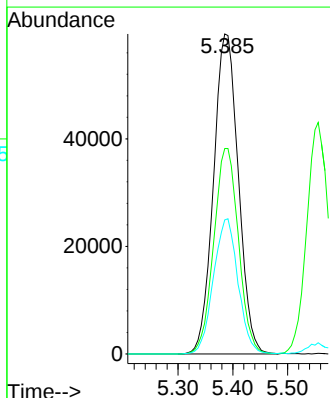
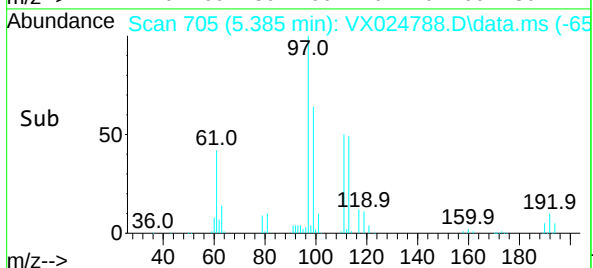
Tgt Ion: 56 Resp: 175323
Ion Ratio Lower Upper
56 100
69 31.0 24.2 36.2
84 86.2 71.5 107.3

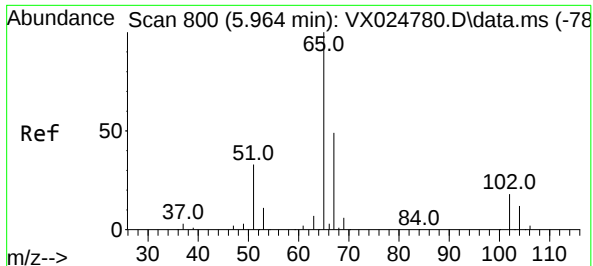


#32
1,1,1-Trichloroethane
Concen: 52.452 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27



Tgt Ion: 97 Resp: 187432
Ion Ratio Lower Upper
97 100
99 63.8 50.9 76.3
61 41.9 35.0 52.4



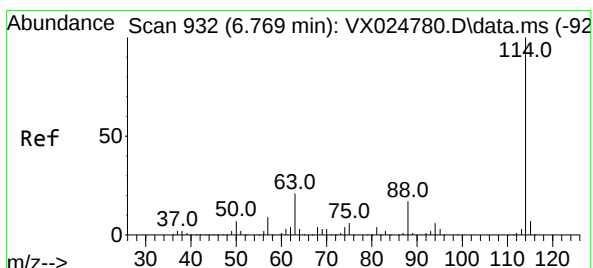
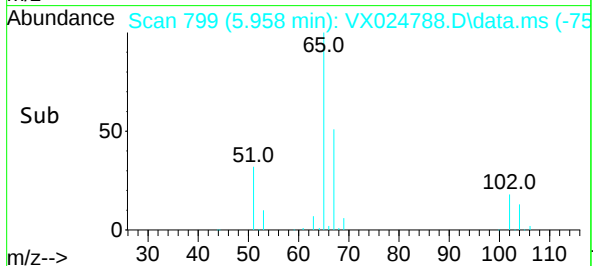
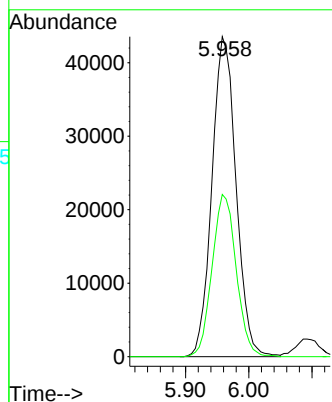
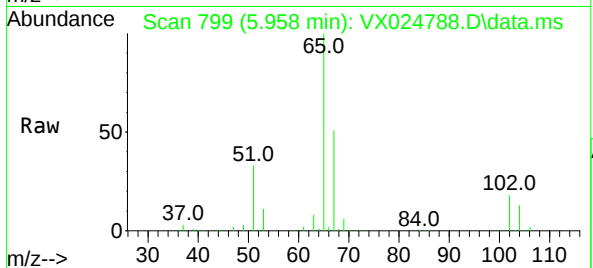


#33

1,2-Dichloroethane-d4
Concen: 45.994 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

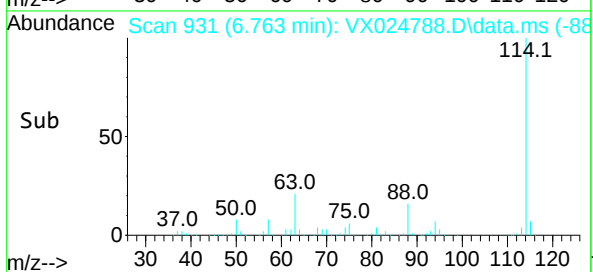
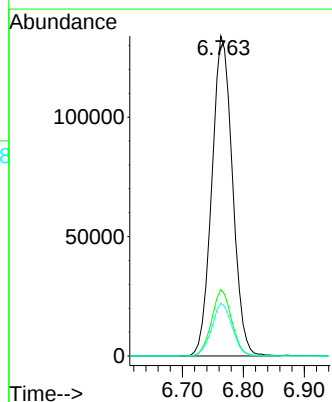
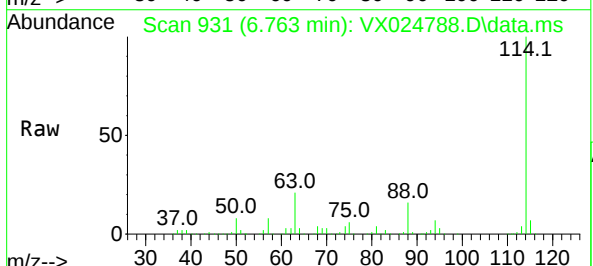
Tgt Ion: 65 Resp: 115038
Ion Ratio Lower Upper
65 100
67 50.8 0.0 101.0

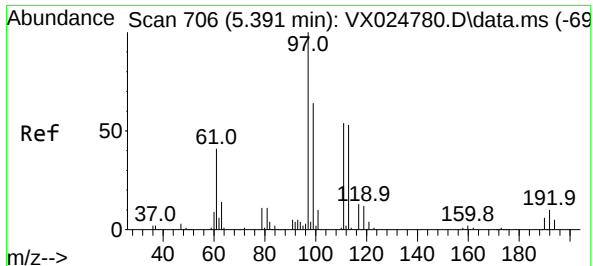


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 114 Resp: 315591
Ion Ratio Lower Upper
114 100
63 20.7 0.0 41.0
88 16.5 0.0 34.8

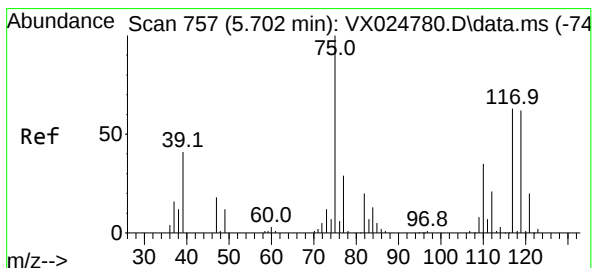
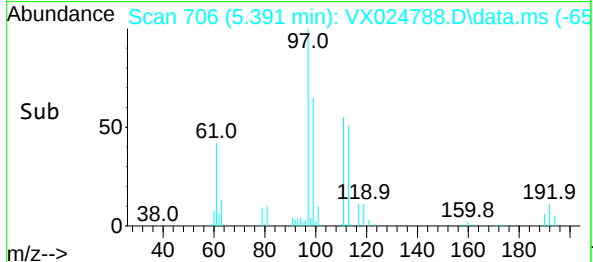
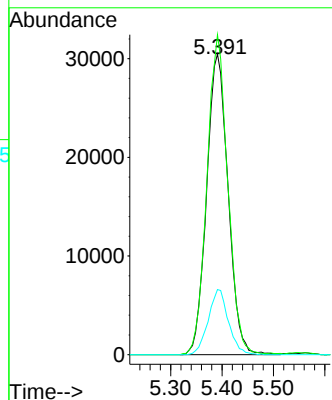
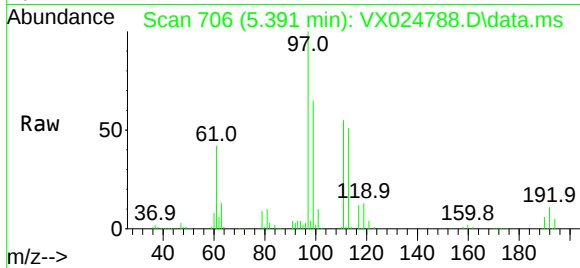




#35
Dibromofluoromethane
Concen: 47.014 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

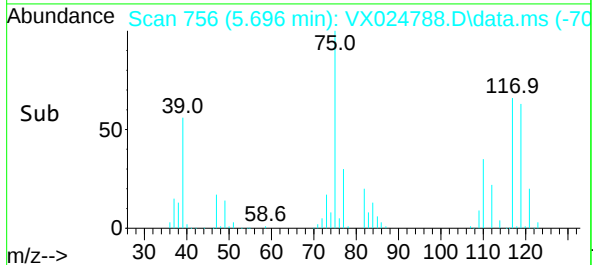
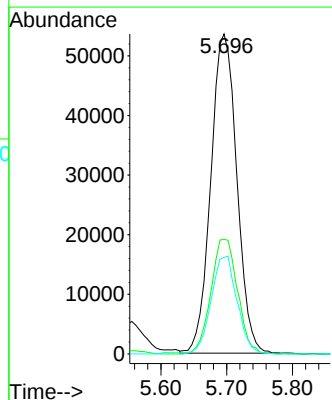
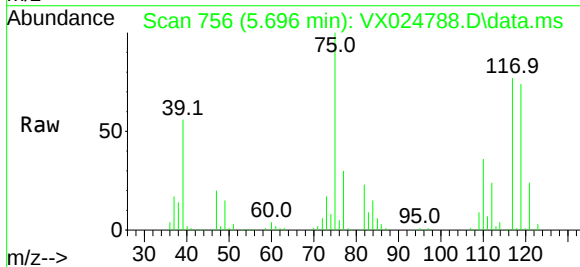
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

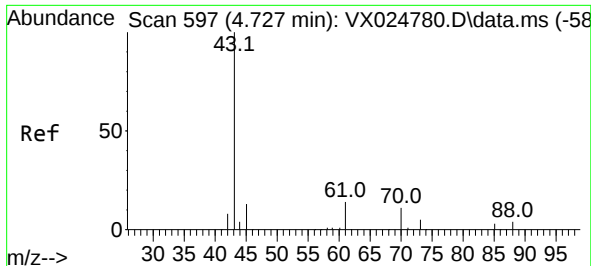
Tgt Ion:113 Resp: 88328
Ion Ratio Lower Upper
113 100
111 103.1 82.1 123.1
192 20.4 15.6 23.4



#36
1,1-Dichloropropene
Concen: 52.776 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 75 Resp: 147408
Ion Ratio Lower Upper
75 100
110 36.7 18.1 54.3
77 30.5 24.4 36.6

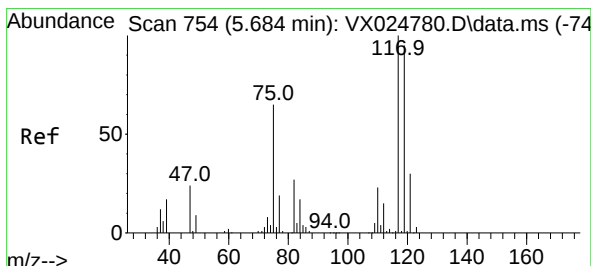
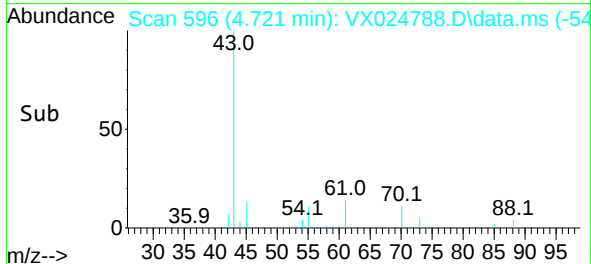
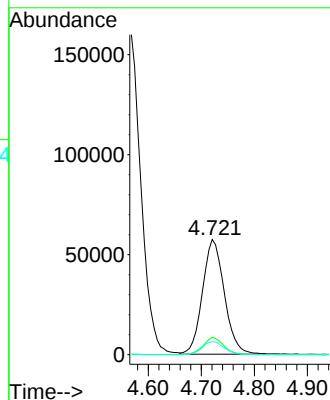
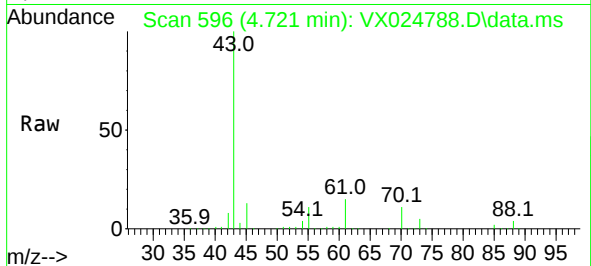




#37
Ethyl Acetate
Concen: 51.092 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

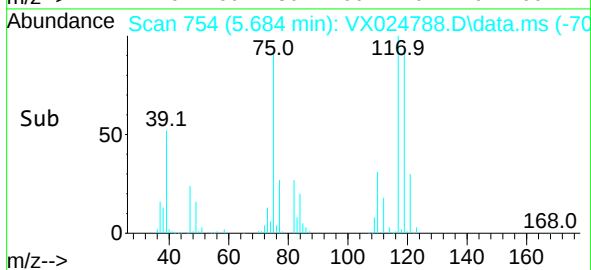
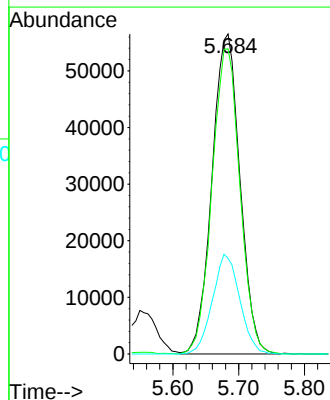
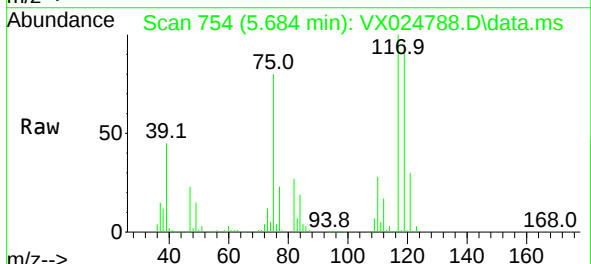
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

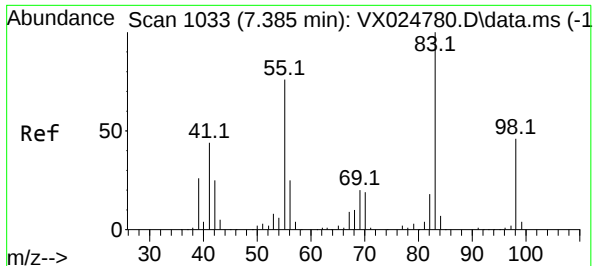
Tgt Ion: 43 Resp: 164401
Ion Ratio Lower Upper
43 100
61 14.2 11.4 17.0
70 11.5 8.6 12.8



#38
Carbon Tetrachloride
Concen: 53.424 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 117 Resp: 167180
Ion Ratio Lower Upper
117 100
119 95.3 75.6 113.4
121 29.9 23.7 35.5





#39

Methylcyclohexane

Concen: 53.936 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX024788.D

Acq: 13 Oct 2021 16:27

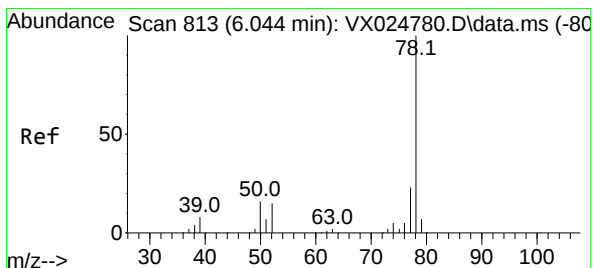
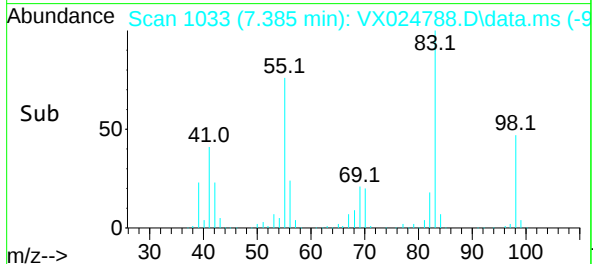
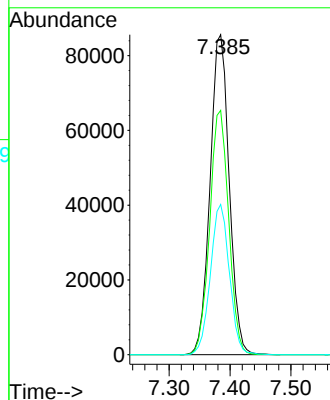
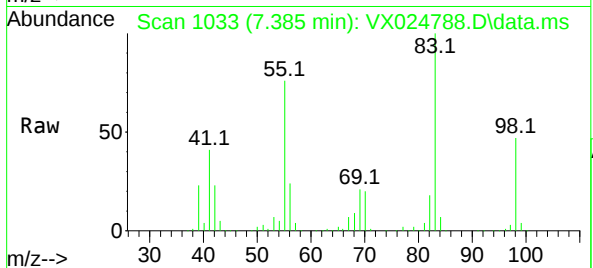
Tgt Ion: 83 Resp: 186750

Ion Ratio Lower Upper

83 100

55 76.3 60.8 91.2

98 47.0 37.0 55.4



#40

Benzene

Concen: 52.529 ug/l

RT: 6.043 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX024788.D

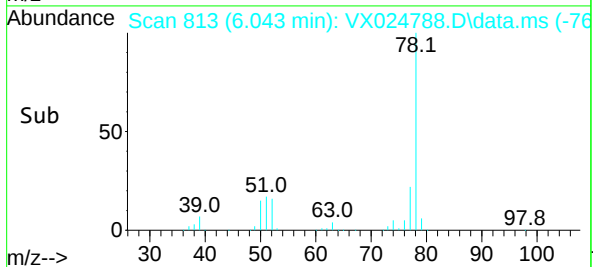
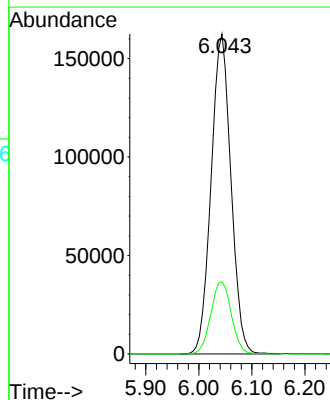
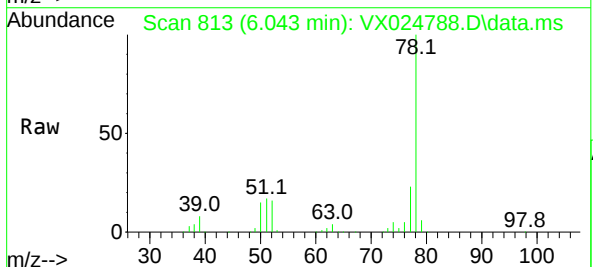
Acq: 13 Oct 2021 16:27

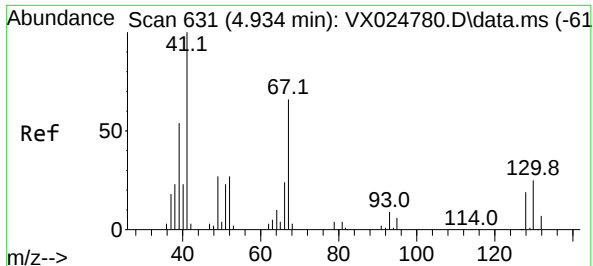
Tgt Ion: 78 Resp: 421670

Ion Ratio Lower Upper

78 100

77 22.5 18.3 27.5

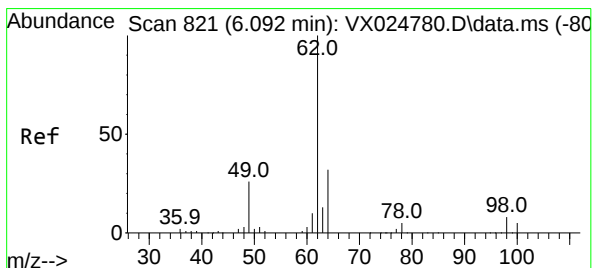
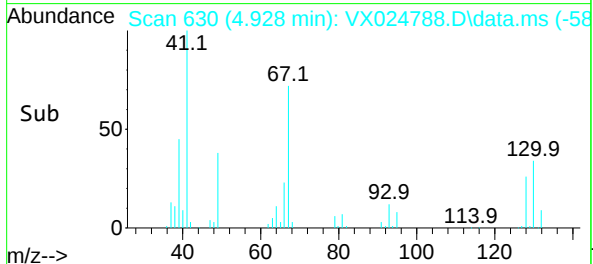
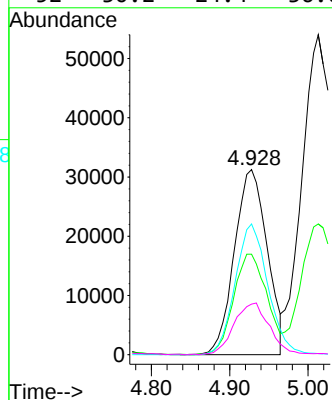
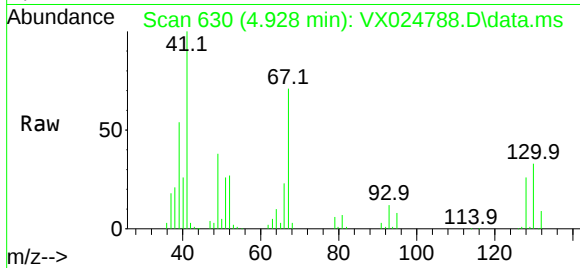




#41
Methacrylonitrile
Concen: 51.760 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.006 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

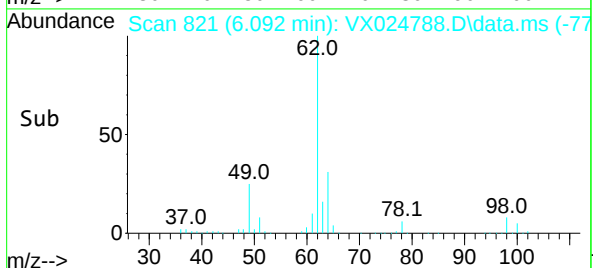
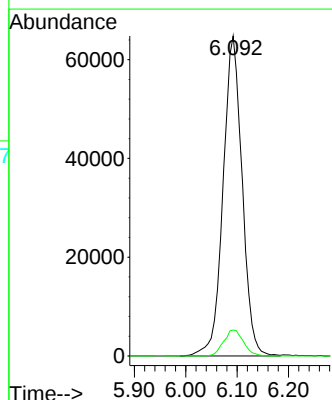
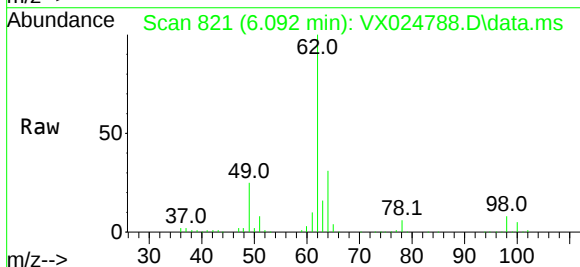
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

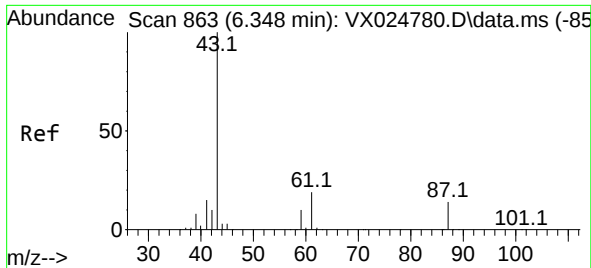
Tgt Ion:	41	Resp:	90870
Ion	Ratio	Lower	Upper
41	100		
39	55.2	44.6	67.0
67	70.8	56.7	85.1
52	30.2	24.4	36.6



#42
1,2-Dichloroethane
Concen: 50.477 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion:	62	Resp:	166832
Ion	Ratio	Lower	Upper
62	100		
98	8.4	0.0	16.0

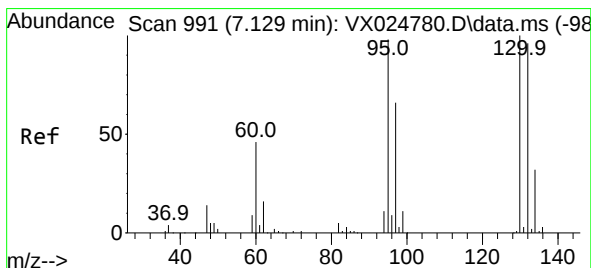
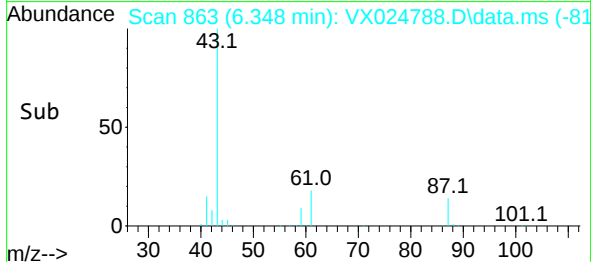
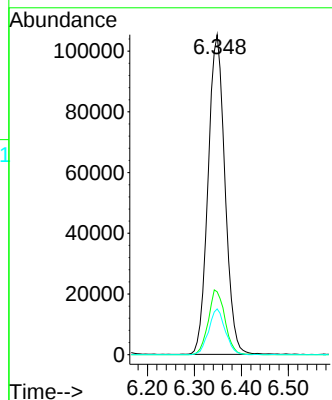
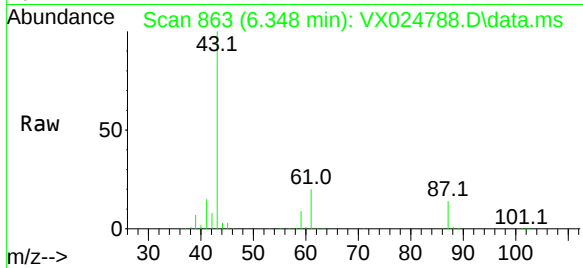




#43
Isopropyl Acetate
Concen: 52.662 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

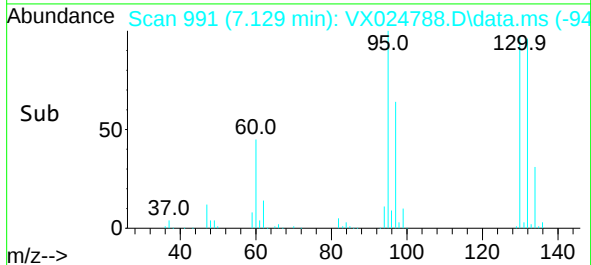
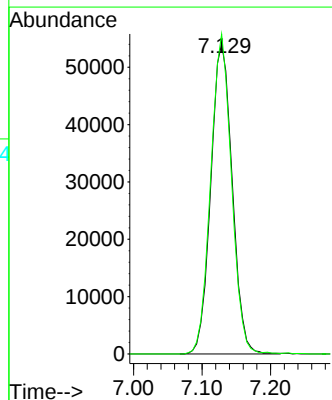
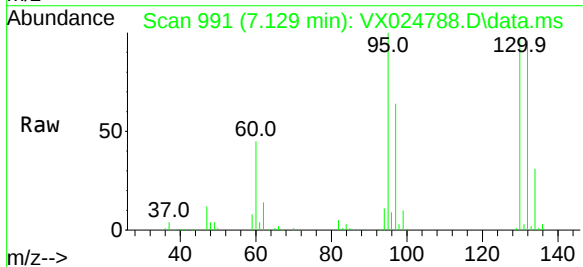
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

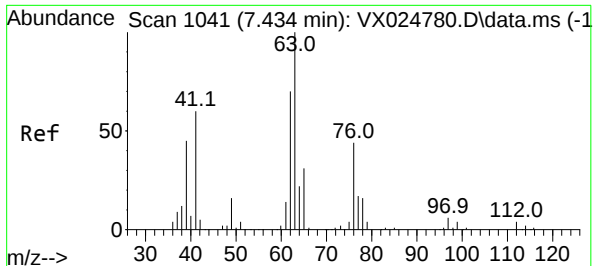
Tgt Ion: 43 Resp: 262099
Ion Ratio Lower Upper
43 100
61 20.0 15.3 22.9
87 14.0 10.9 16.3



#44
Trichloroethene
Concen: 52.098 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion:130 Resp: 117229
Ion Ratio Lower Upper
130 100
95 103.1 0.0 196.8





#45

1,2-Dichloropropane

Concen: 52.711 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX024788.D

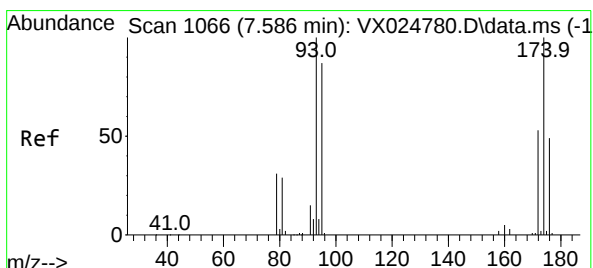
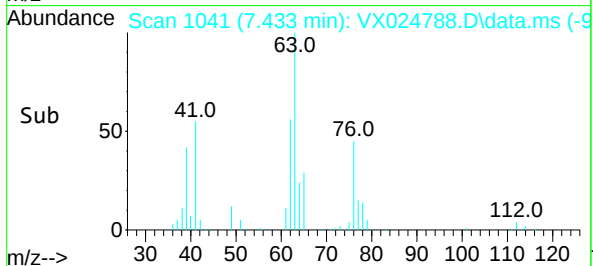
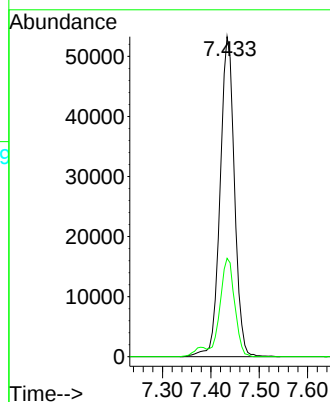
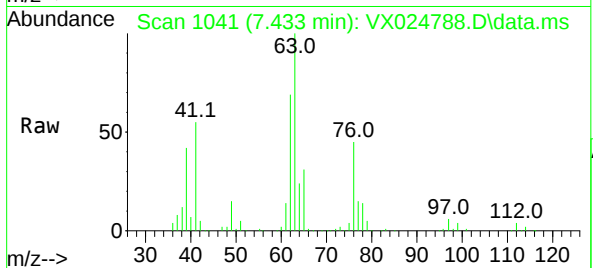
Acq: 13 Oct 2021 16:27

Tgt Ion: 63 Resp: 110048

Ion Ratio Lower Upper

63 100

65 30.7 25.1 37.7



#46

Dibromomethane

Concen: 52.275 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX024788.D

Acq: 13 Oct 2021 16:27

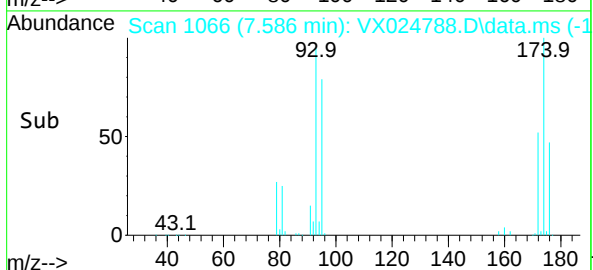
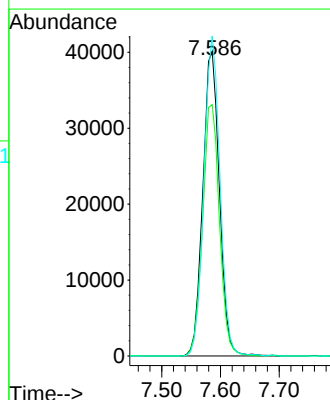
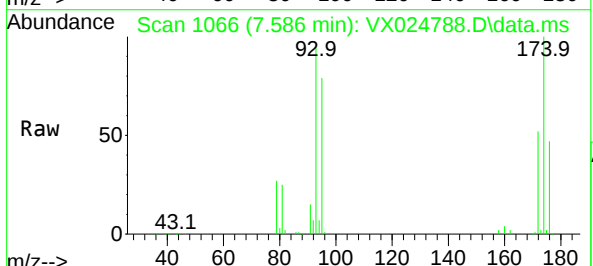
Tgt Ion: 93 Resp: 78991

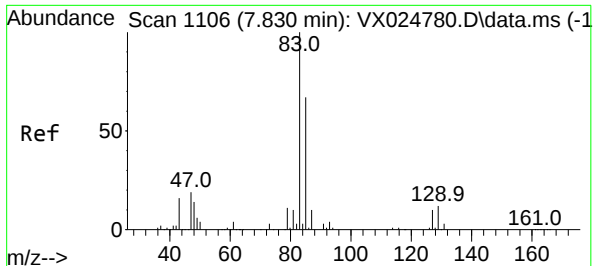
Ion Ratio Lower Upper

93 100

95 83.4 66.6 100.0

174 101.6 79.2 118.8





#47

Bromodichloromethane

Concen: 53.604 ug/l

RT: 7.824 min Scan# 1105

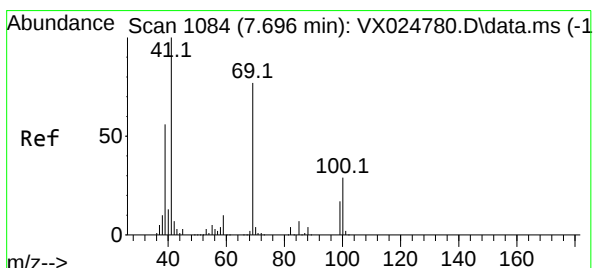
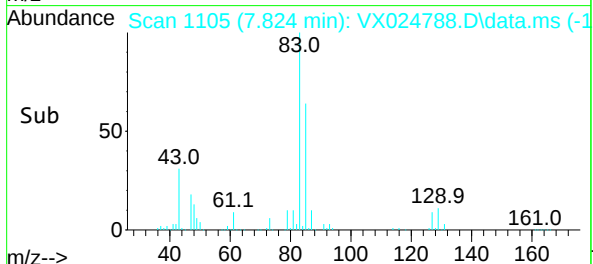
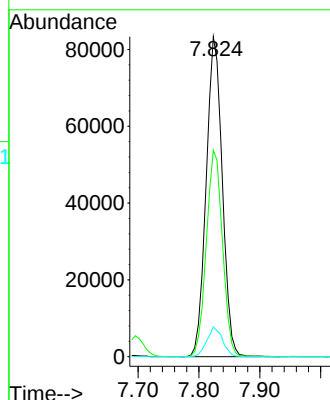
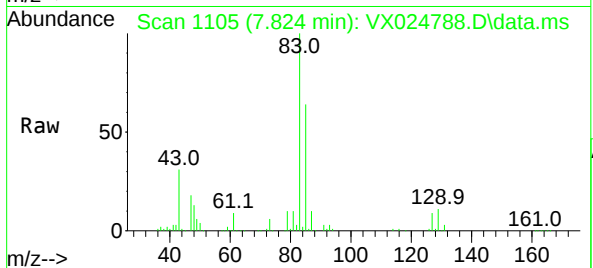
Delta R.T. -0.006 min

Lab File: VX024788.D

Acq: 13 Oct 2021 16:27

Tgt Ion: 83	Resp: 153141
Ion Ratio	Lower Upper
83 100	
85 64.5	53.5 80.3
127 9.3	7.7 11.5

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



#48

Methyl methacrylate

Concen: 54.047 ug/l

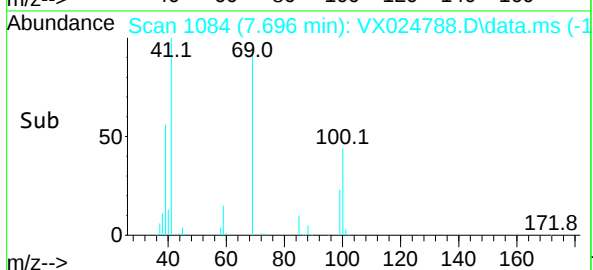
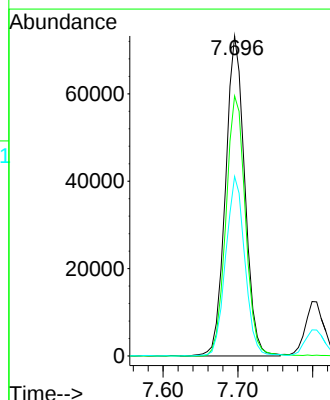
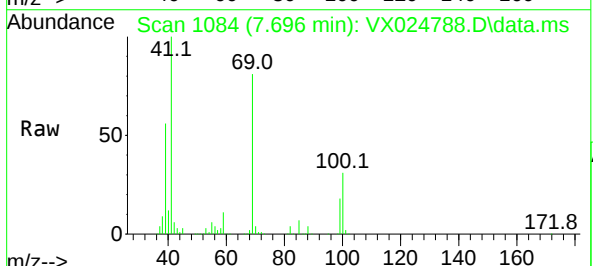
RT: 7.696 min Scan# 1084

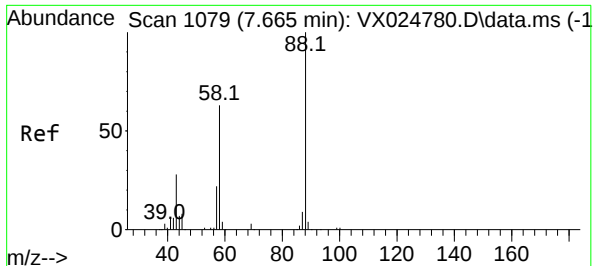
Delta R.T. -0.000 min

Lab File: VX024788.D

Acq: 13 Oct 2021 16:27

Tgt Ion: 41	Resp: 131185
Ion Ratio	Lower Upper
41 100	
69 81.9	64.5 96.7
39 55.9	46.9 70.3

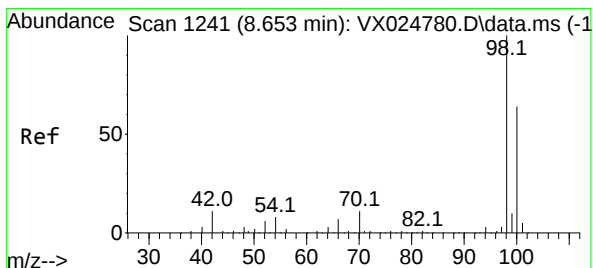
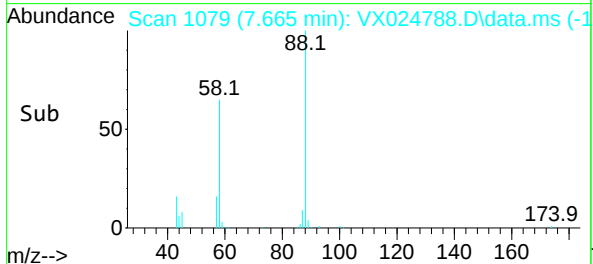
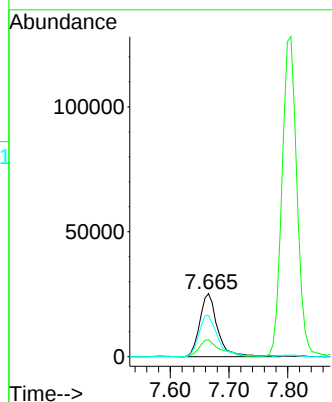
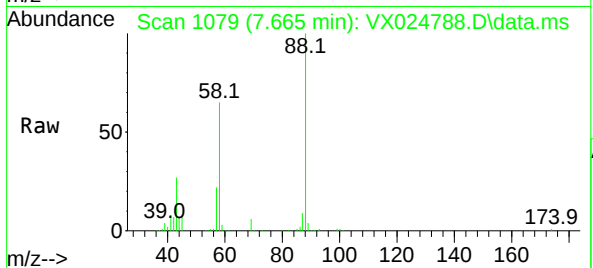




#49
1,4-Dioxane
Concen: 1017.369 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

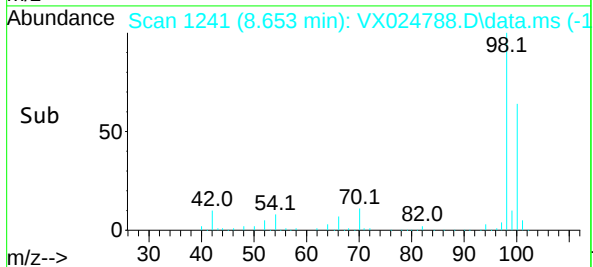
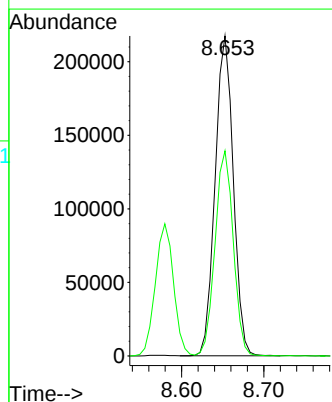
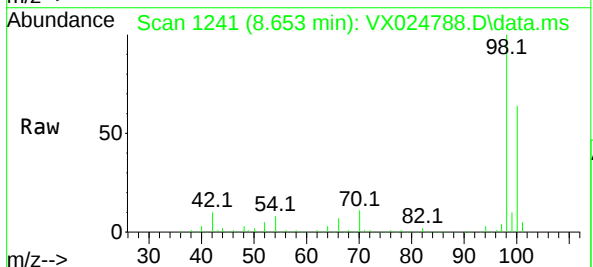
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

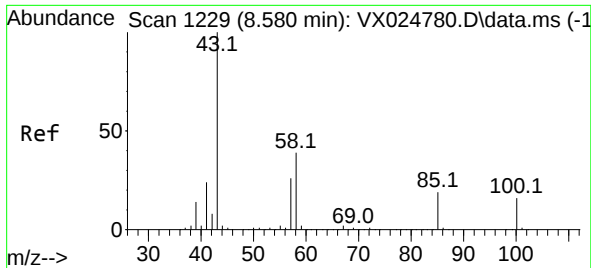
Tgt Ion: 88 Resp: 53219
Ion Ratio Lower Upper
88 100
43 31.9 27.0 40.6
58 70.4 55.2 82.8



#50
Toluene-d8
Concen: 48.115 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 98 Resp: 334380
Ion Ratio Lower Upper
98 100
100 64.4 51.4 77.0

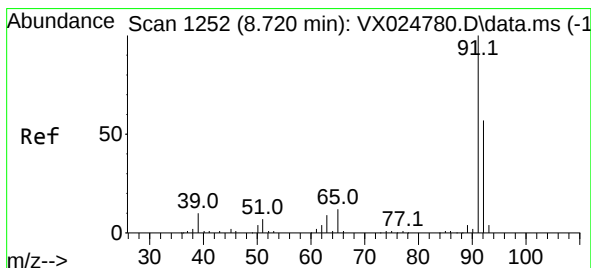
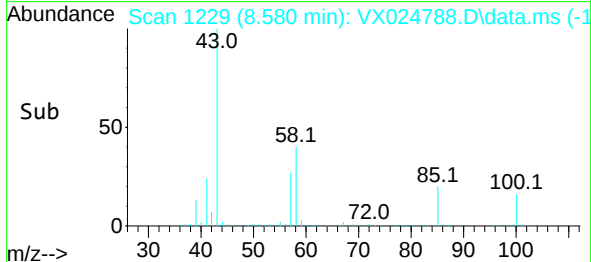
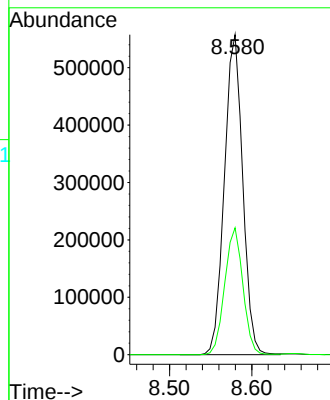
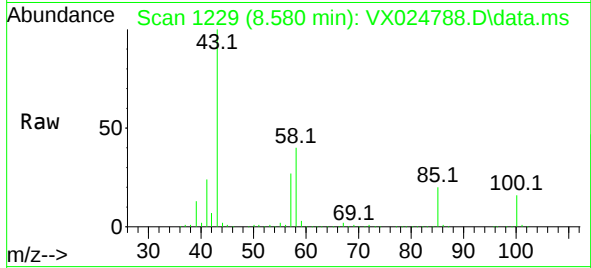




#51
4-Methyl-2-Pentanone
Concen: 261.578 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

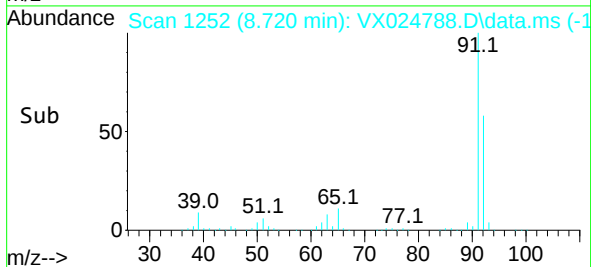
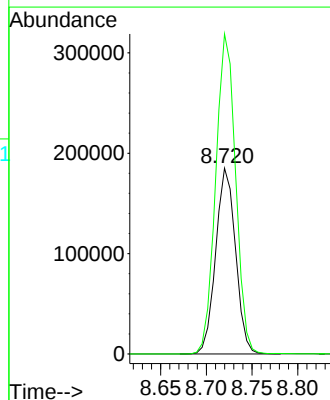
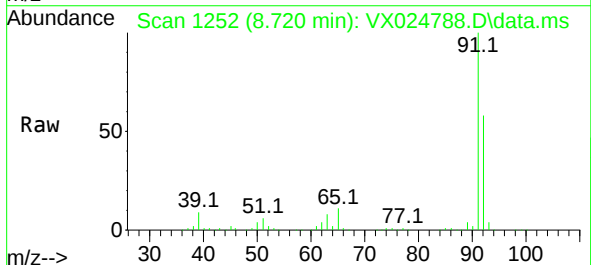
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

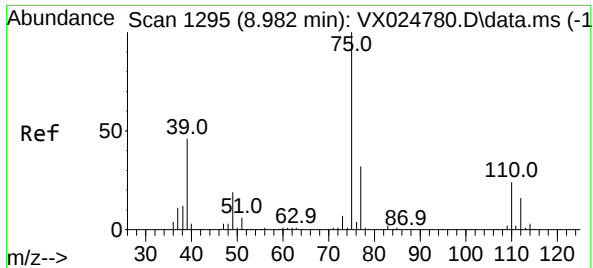
Tgt Ion: 43 Resp: 864123
Ion Ratio Lower Upper
43 100
58 39.3 30.9 46.3



#52
Toluene
Concen: 53.770 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 92 Resp: 279293
Ion Ratio Lower Upper
92 100
91 173.3 138.6 208.0

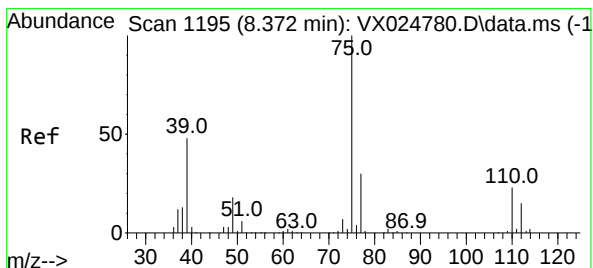
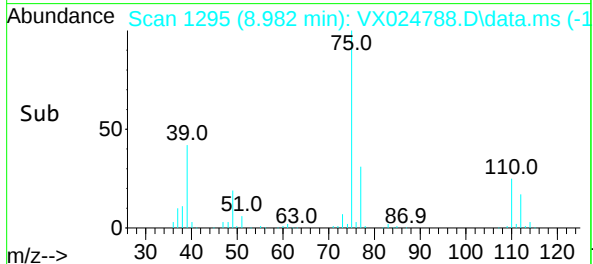
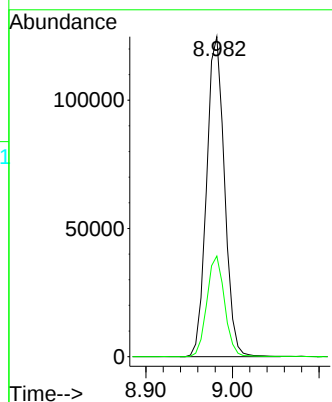
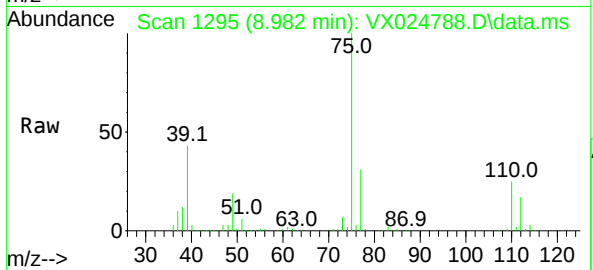




#53
t-1,3-Dichloropropene
Concen: 56.380 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

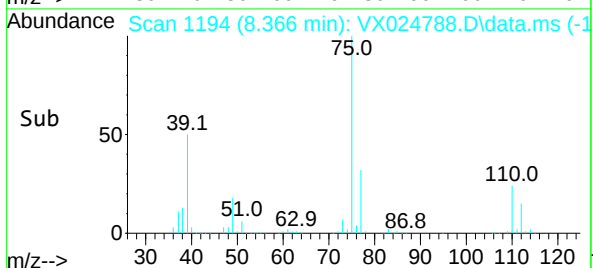
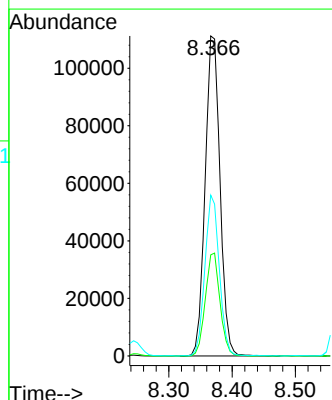
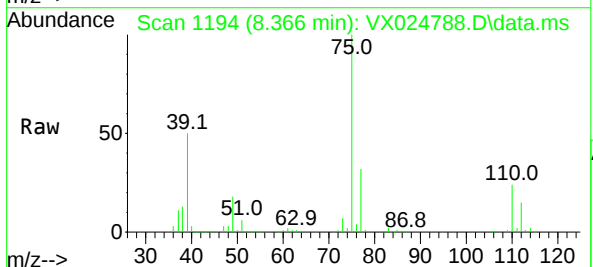
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

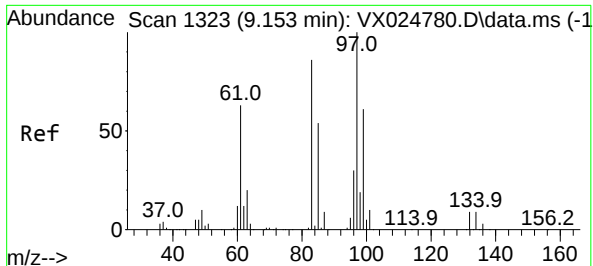
Tgt Ion: 75 Resp: 178982
Ion Ratio Lower Upper
75 100
77 31.4 25.6 38.4



#54
cis-1,3-Dichloropropene
Concen: 54.751 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 75 Resp: 182102
Ion Ratio Lower Upper
75 100
77 31.6 23.8 35.8
39 50.2 38.8 58.2



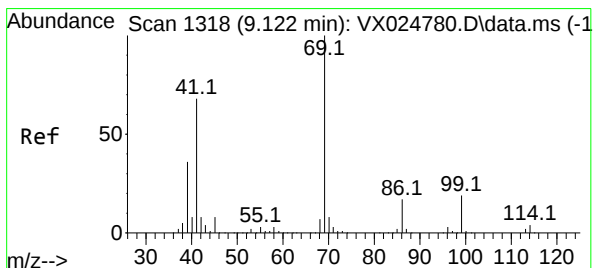
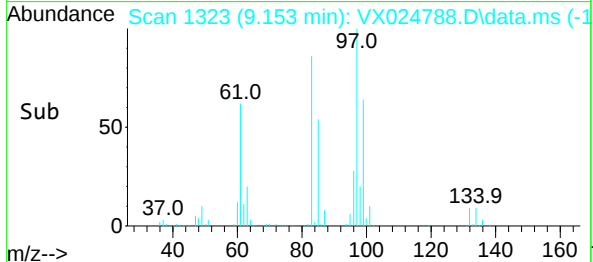
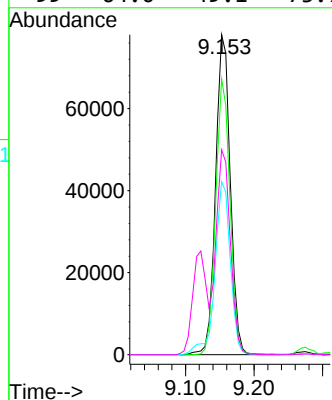
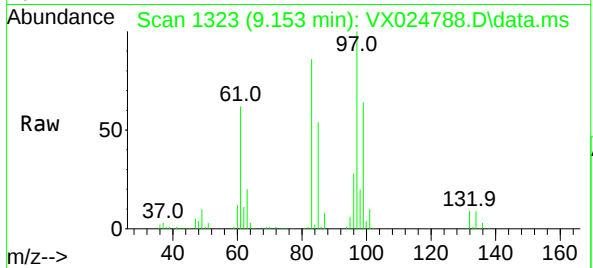


#55
1,1,2-Trichloroethane
Concen: 53.004 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 116331

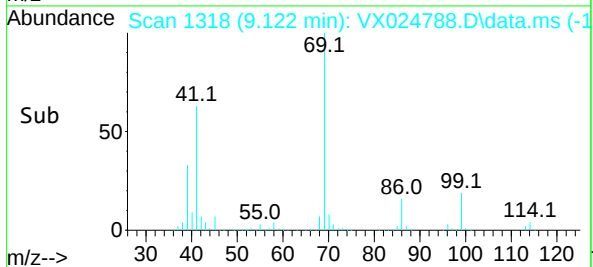
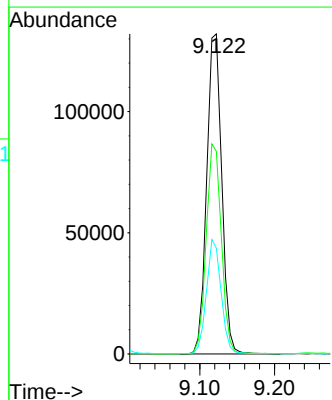
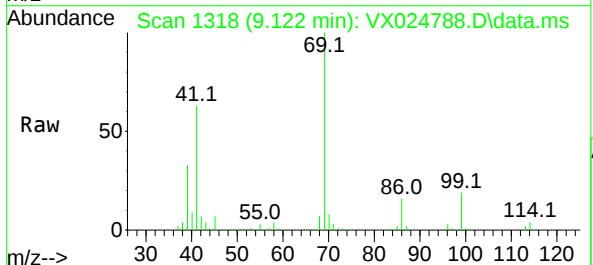
Ion	Ratio	Lower	Upper
97	100		
83	86.1	69.2	103.8
85	54.1	43.3	64.9
99	64.0	49.1	73.7

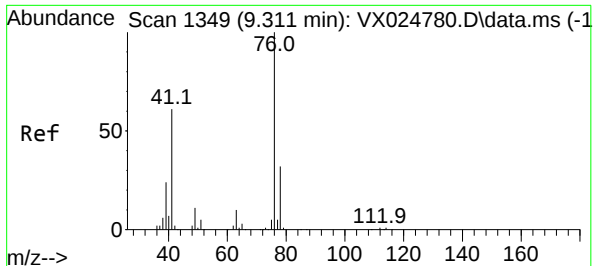


#56
Ethyl methacrylate
Concen: 50.913 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 69 Resp: 184727

Ion	Ratio	Lower	Upper
69	100		
41	66.3	55.3	82.9
39	34.9	30.2	45.4



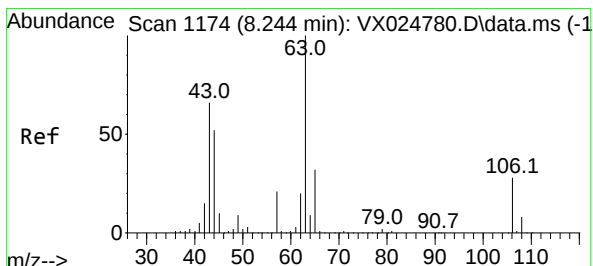
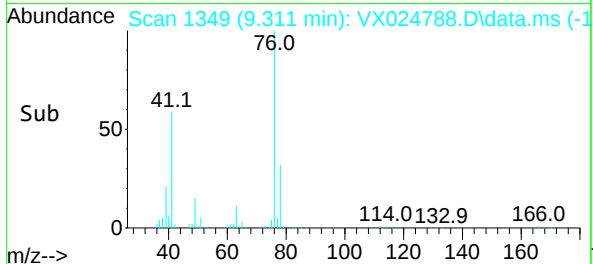
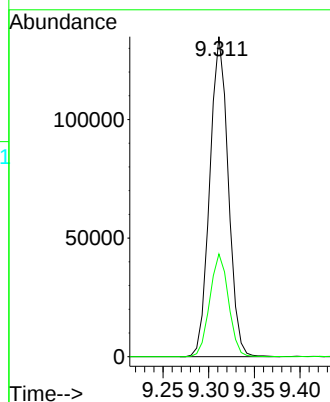
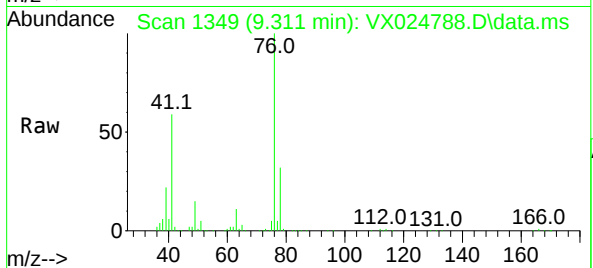


#57

1,3-Dichloropropane
Concen: 52.935 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

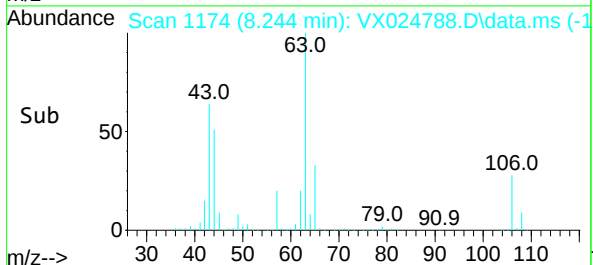
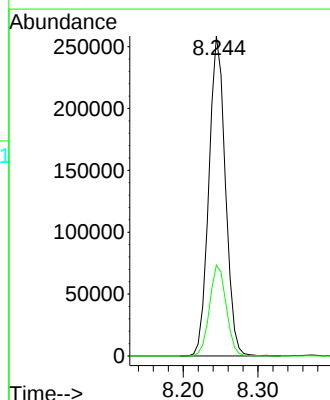
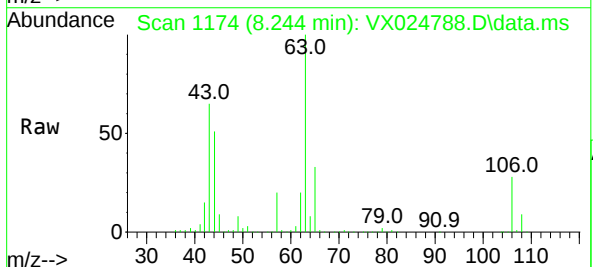
Tgt Ion: 76 Resp: 189409
Ion Ratio Lower Upper
76 100
78 32.4 25.8 38.8

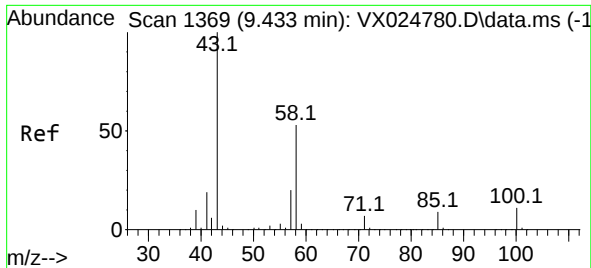


#58

2-Chloroethyl Vinyl ether
Concen: 258.175 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 63 Resp: 396026
Ion Ratio Lower Upper
63 100
106 28.7 22.8 34.2

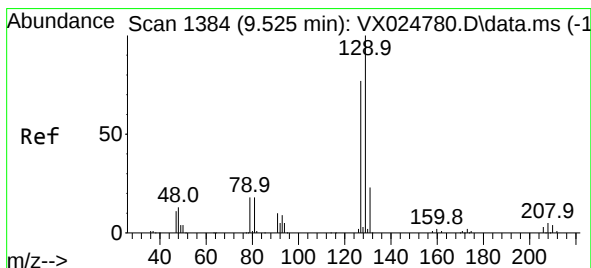
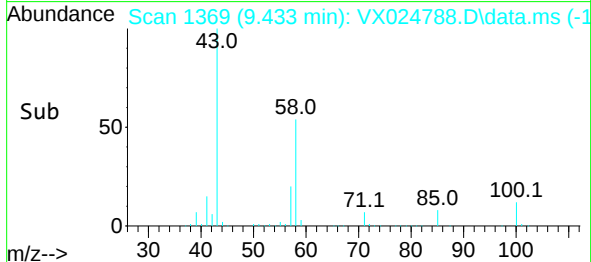
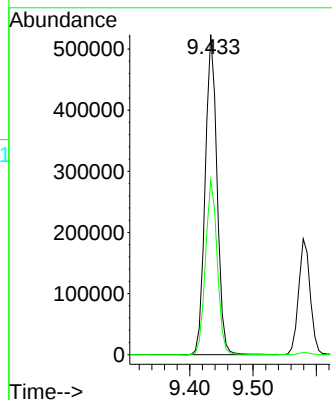
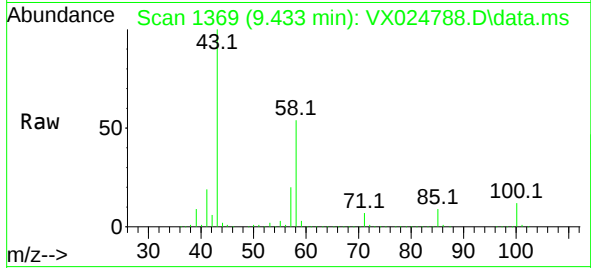




#59
2-Hexanone
Concen: 250.422 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

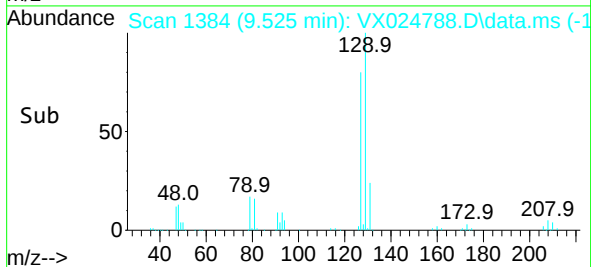
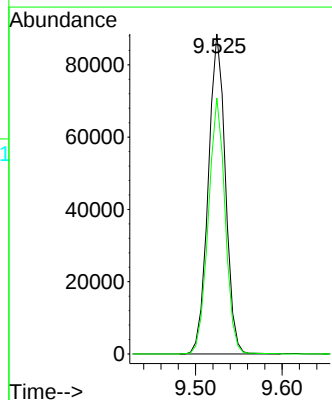
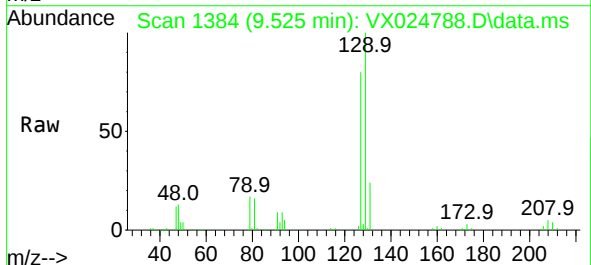
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

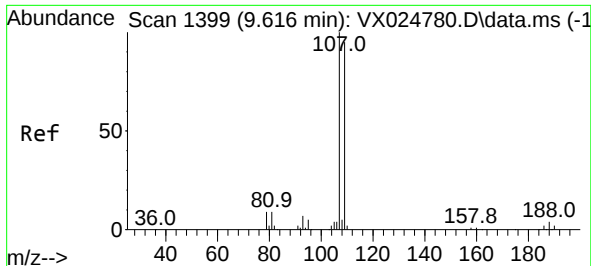
Tgt Ion: 43 Resp: 682090
Ion Ratio Lower Upper
43 100
58 54.3 26.6 79.7



#60
Dibromochloromethane
Concen: 49.804 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 129 Resp: 121455
Ion Ratio Lower Upper
129 100
127 78.2 38.5 115.5

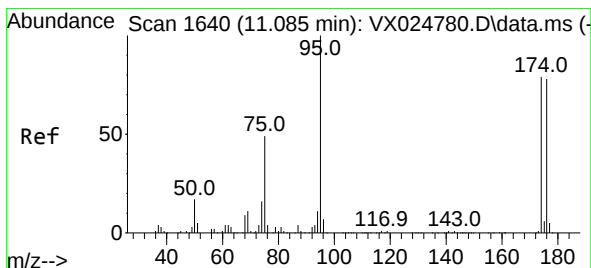
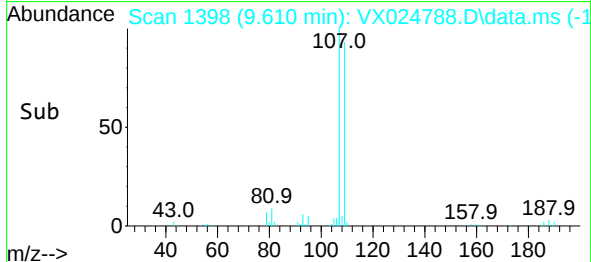
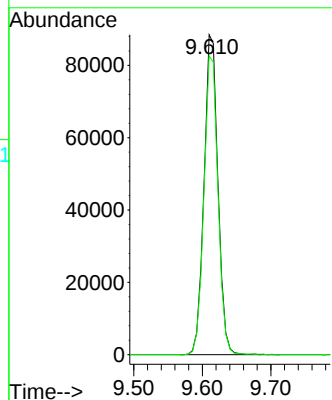
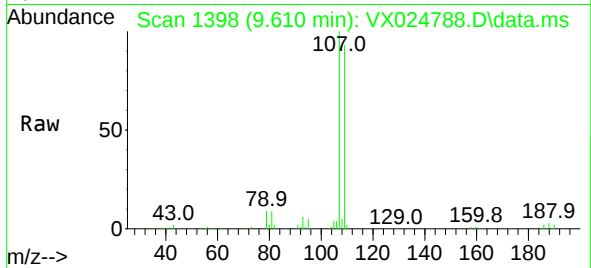




#61
1,2-Dibromoethane
Concen: 53.001 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

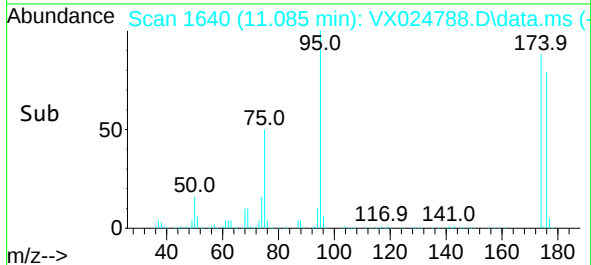
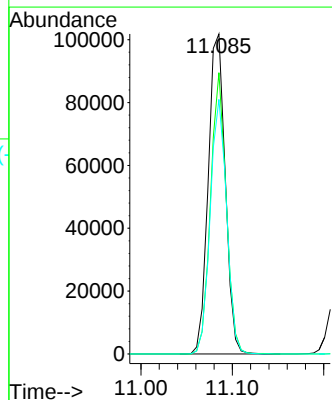
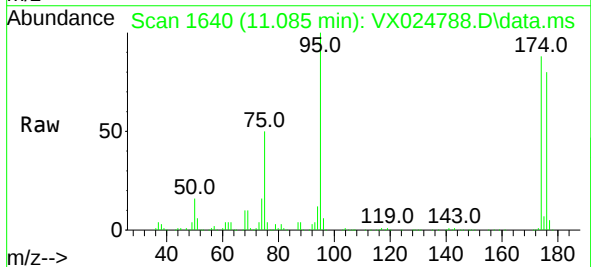
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

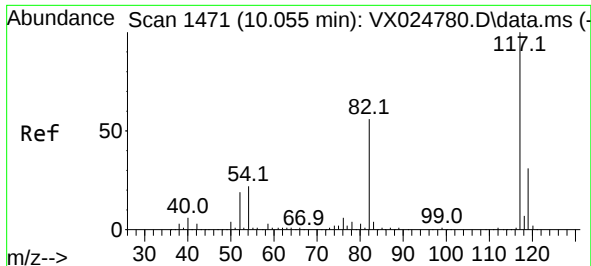
Tgt Ion:107 Resp: 125031
Ion Ratio Lower Upper
107 100
109 94.2 74.4 111.6



#62
4-Bromofluorobenzene
Concen: 47.887 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 95 Resp: 130891
Ion Ratio Lower Upper
95 100
174 81.0 0.0 158.0
176 77.0 0.0 153.6

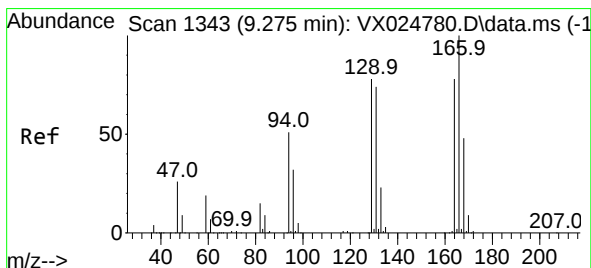
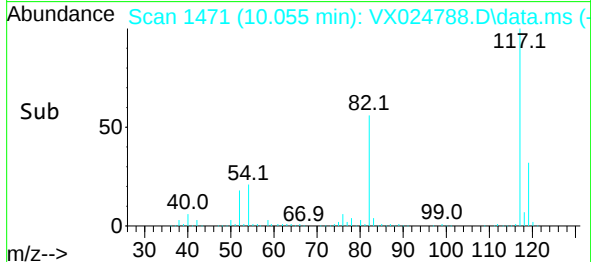
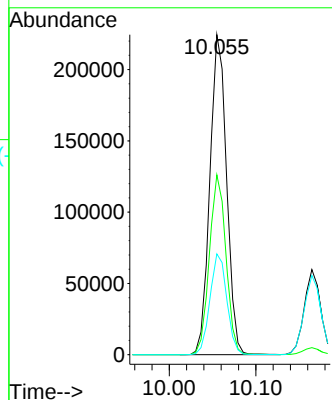
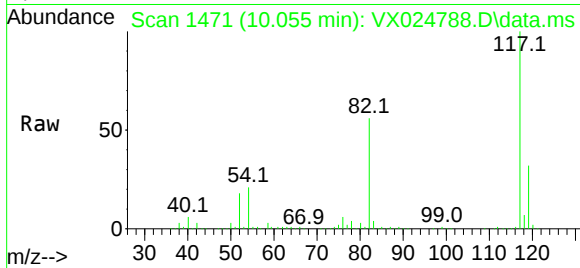




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

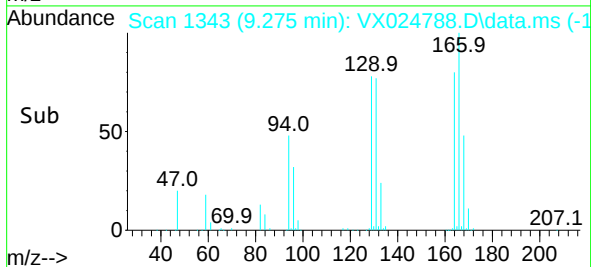
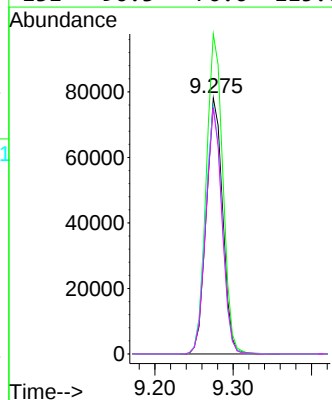
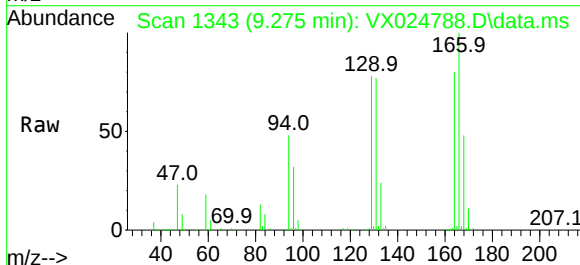
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

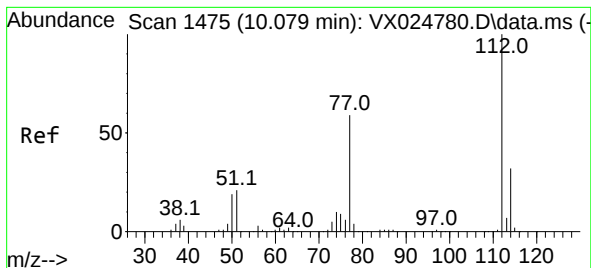
Tgt Ion:117 Resp: 300851
Ion Ratio Lower Upper
117 100
82 56.2 44.6 67.0
119 31.5 24.8 37.2



#64
Tetrachloroethene
Concen: 51.398 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion:164 Resp: 113170
Ion Ratio Lower Upper
164 100
166 125.1 103.2 154.8
129 96.9 81.0 121.4
131 96.3 76.6 115.0

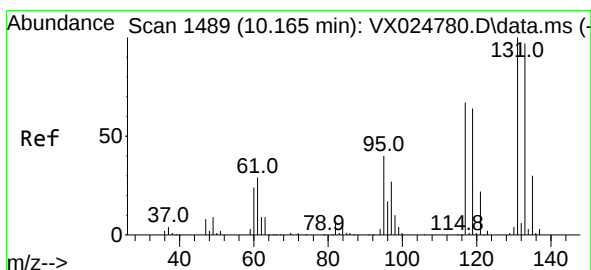
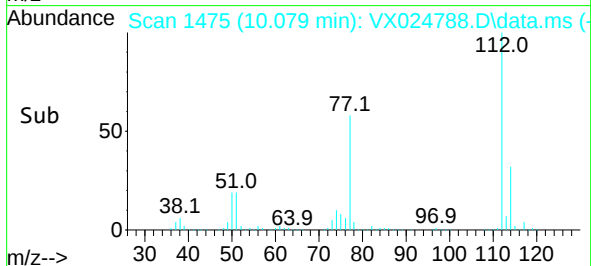
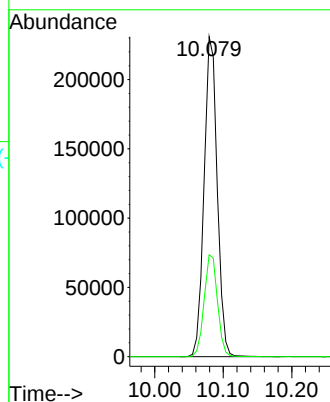
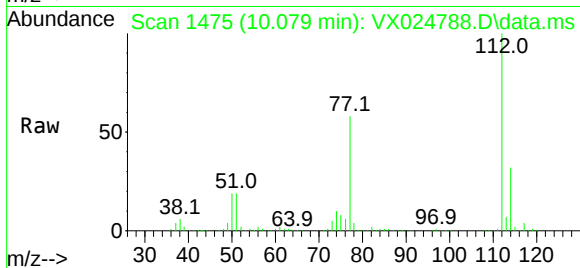




#65
Chlorobenzene
Concen: 52.362 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

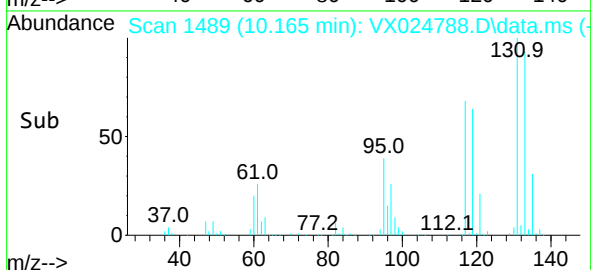
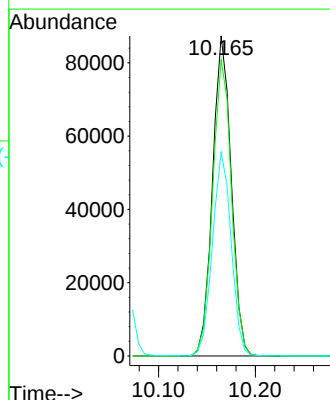
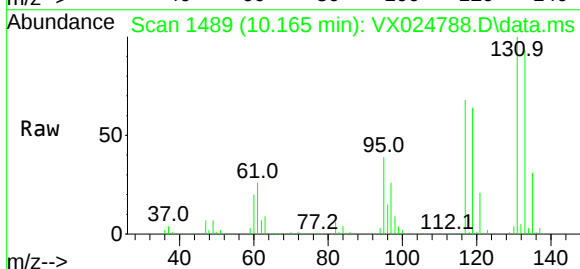
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

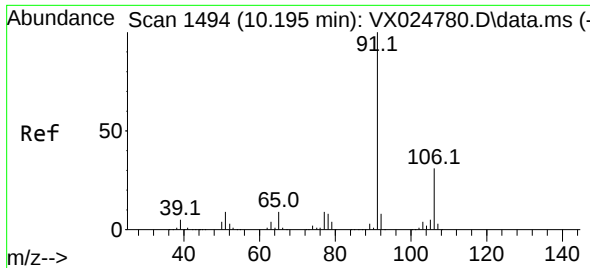
Tgt Ion:112 Resp: 308437
Ion Ratio Lower Upper
112 100
114 31.8 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 53.531 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion:131 Resp: 116989
Ion Ratio Lower Upper
131 100
133 93.5 48.1 144.4
119 64.1 32.0 96.0

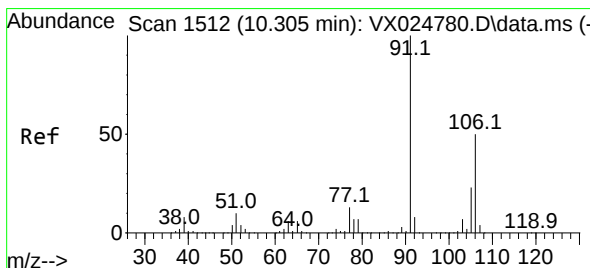
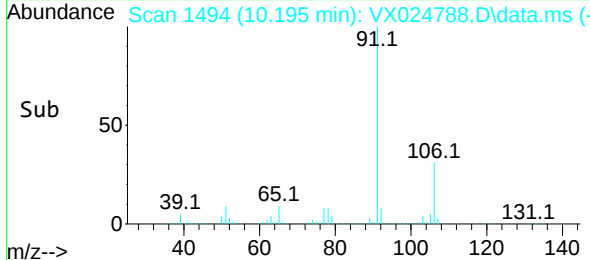
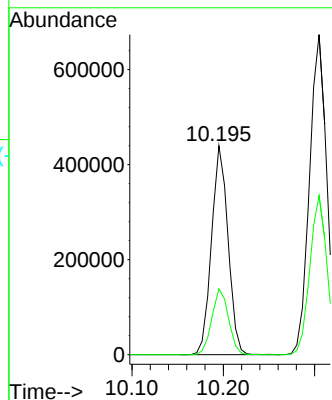
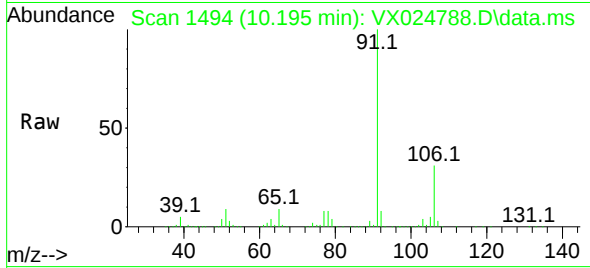




#67
Ethyl Benzene
Concen: 53.646 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

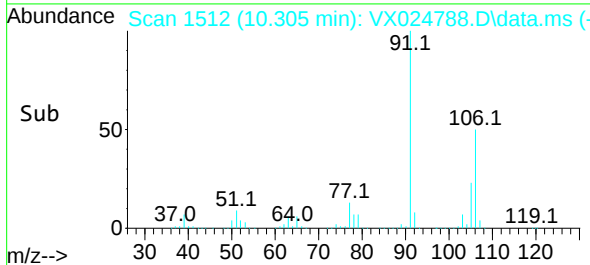
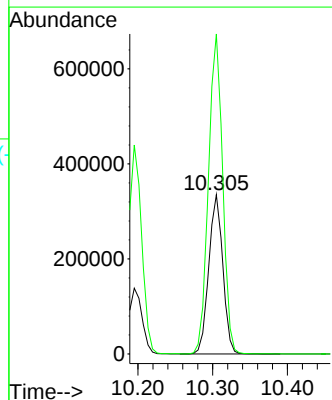
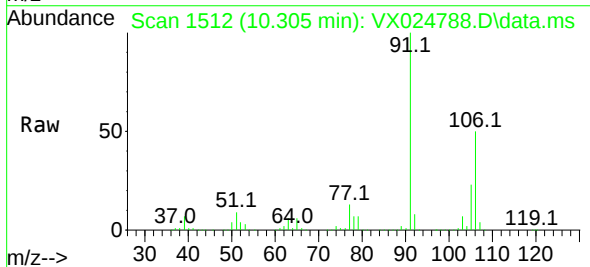
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

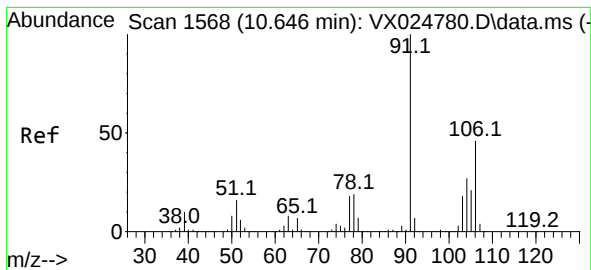
Tgt Ion: 91 Resp: 550732
Ion Ratio Lower Upper
91 100
106 31.5 24.7 37.1



#68
m/p-Xylenes
Concen: 110.246 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 106 Resp: 436653
Ion Ratio Lower Upper
106 100
91 203.1 163.4 245.0

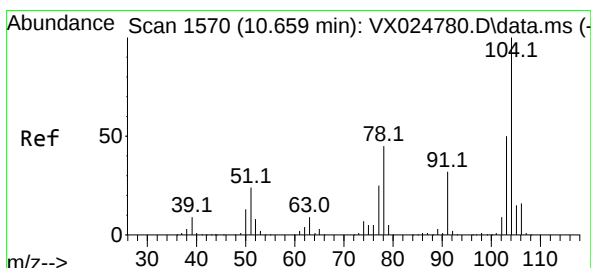
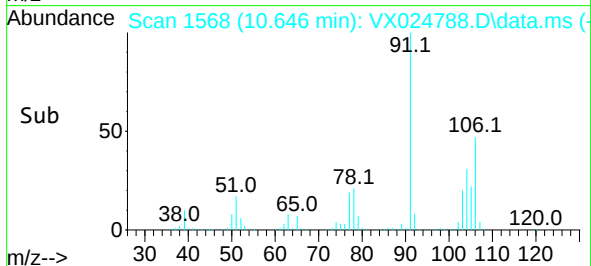
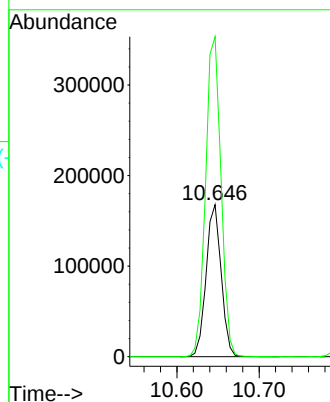
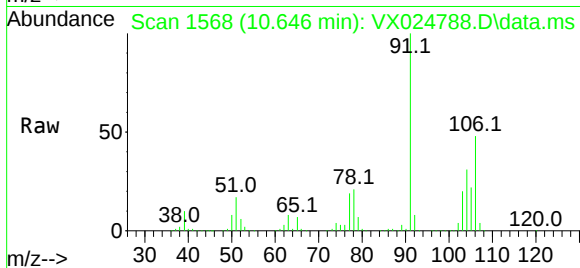




#69
o-Xylene
Concen: 54.870 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

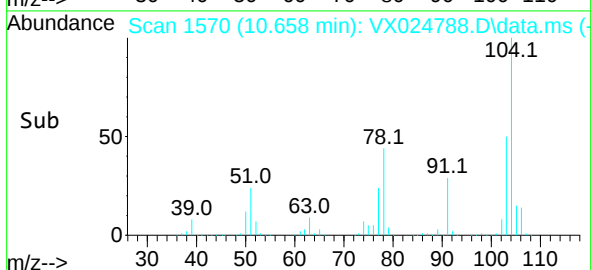
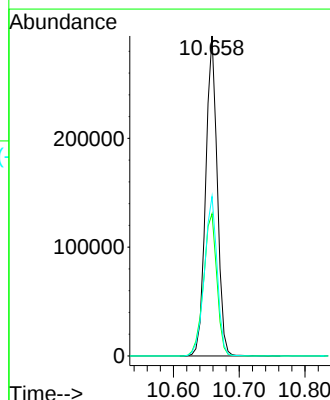
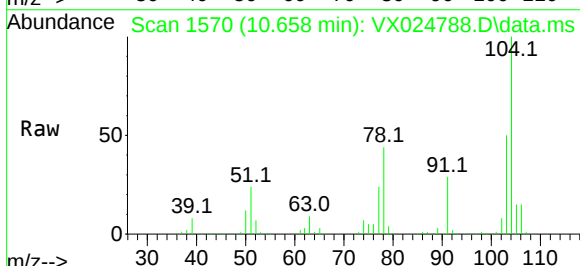
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

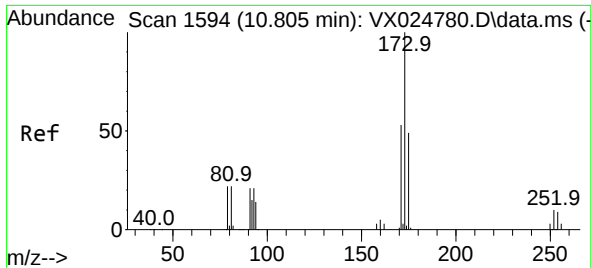
Tgt Ion:106 Resp: 213261
Ion Ratio Lower Upper
106 100
91 215.6 109.5 328.4



#70
Styrene
Concen: 51.670 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion:104 Resp: 359926
Ion Ratio Lower Upper
104 100
78 51.0 41.3 61.9
103 54.8 43.5 65.3

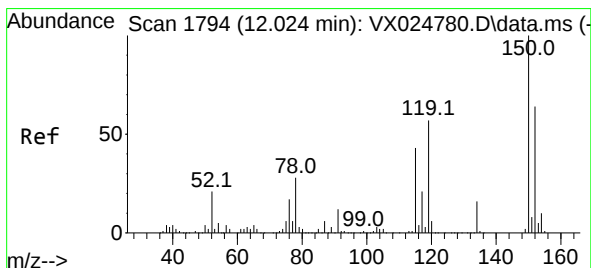
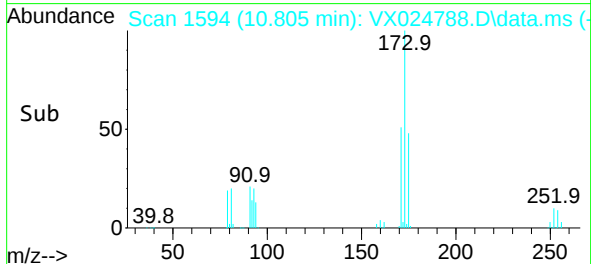
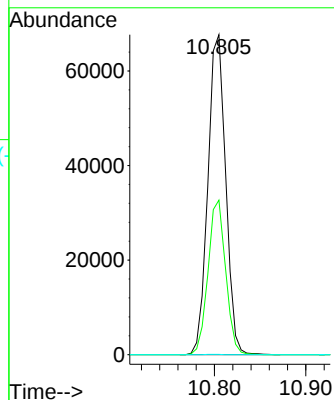
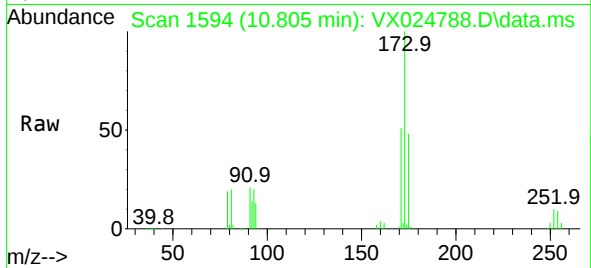




#71
Bromoform
Concen: 49.285 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

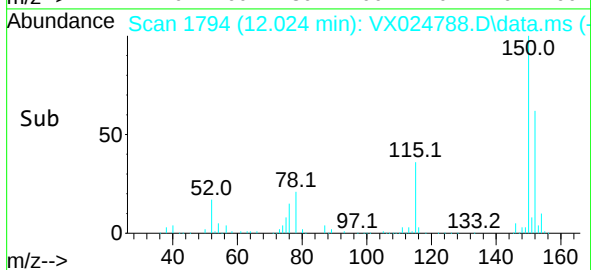
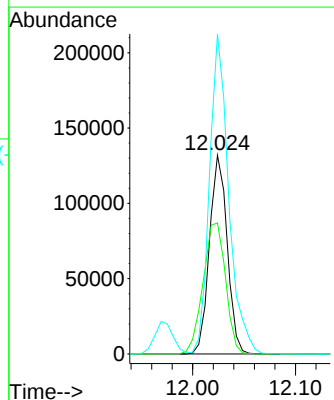
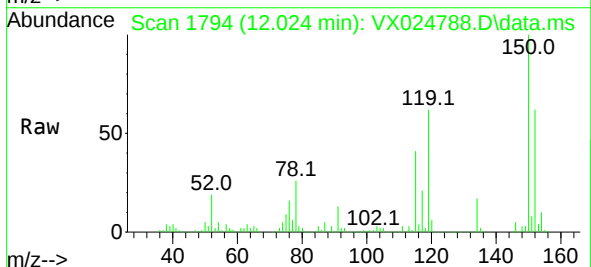
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

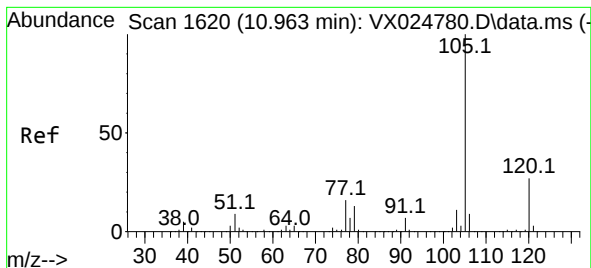
Tgt Ion:173 Resp: 91336
Ion Ratio Lower Upper
173 100
175 47.9 24.3 73.0
254 0.1 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion:152 Resp: 158650
Ion Ratio Lower Upper
152 100
115 83.5 43.3 129.8
150 174.2 0.0 351.2





#73

Isopropylbenzene

Concen: 53.631 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. -0.000 min

Lab File: VX024788.D

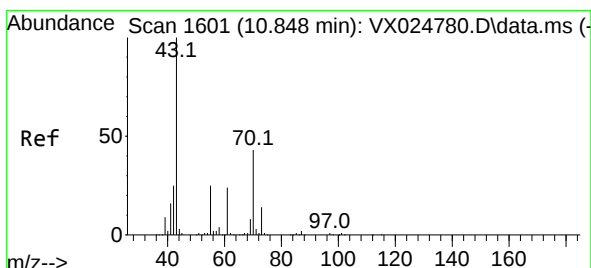
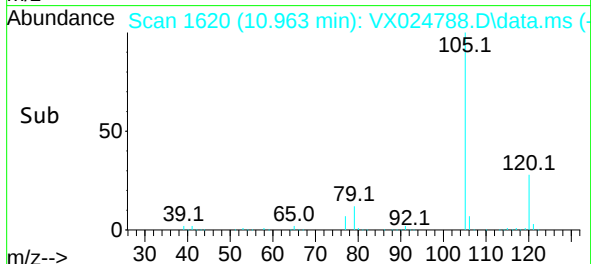
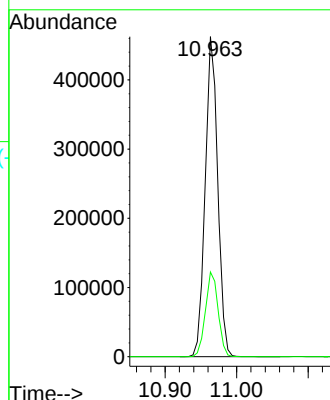
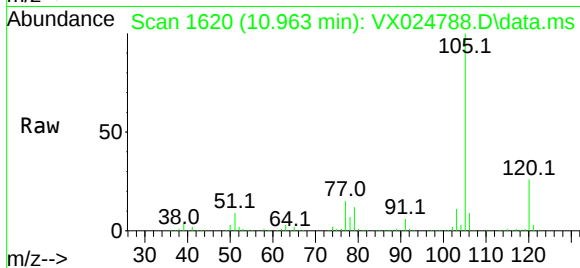
Acq: 13 Oct 2021 16:27

Tgt Ion:105 Resp: 562772

Ion Ratio Lower Upper

105 100

120 26.9 13.3 39.8



#74

N-ethyl acetate

Concen: 53.377 ug/l

RT: 10.847 min Scan# 1601

Delta R.T. -0.000 min

Lab File: VX024788.D

Acq: 13 Oct 2021 16:27

Tgt Ion: 43 Resp: 234632

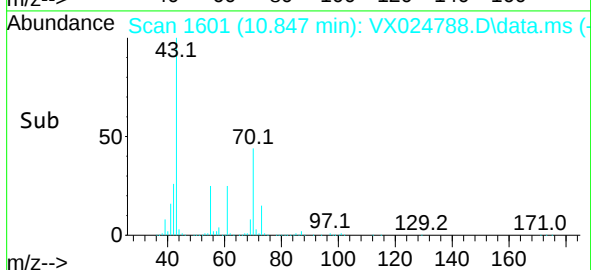
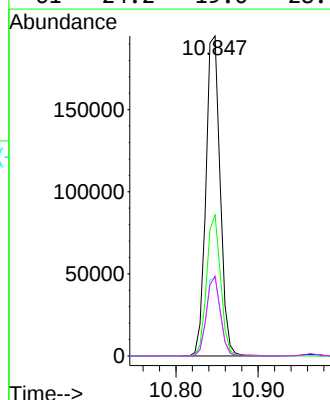
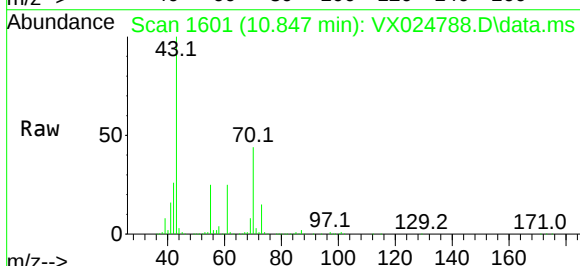
Ion Ratio Lower Upper

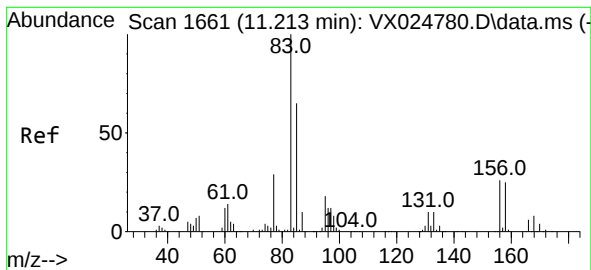
43 100

70 43.1 33.7 50.5

55 24.6 19.7 29.5

61 24.2 19.0 28.4

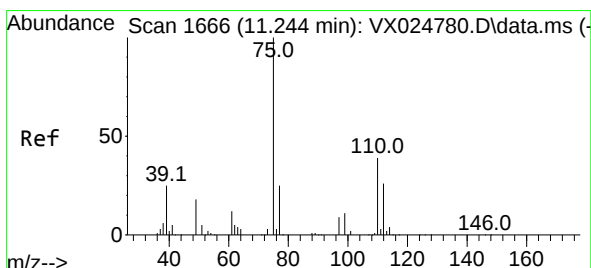
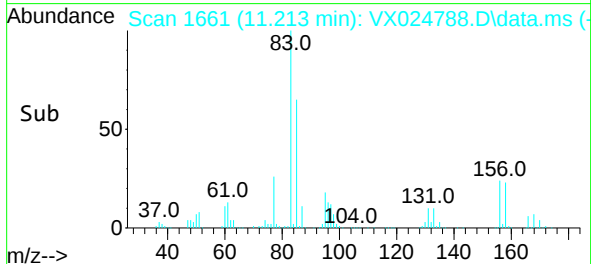
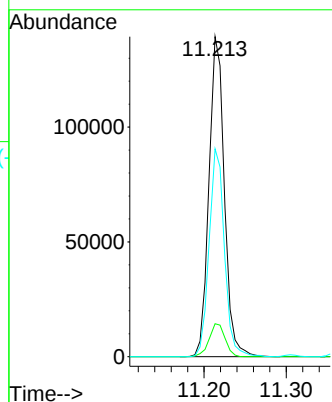
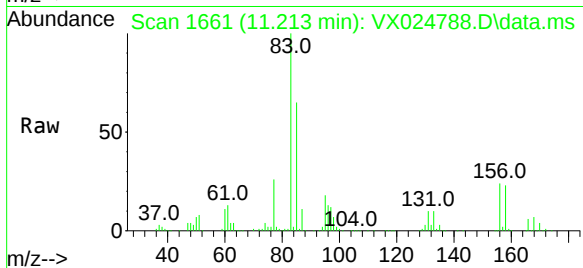




#75
1,1,2,2-Tetrachloroethane
Concen: 50.964 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

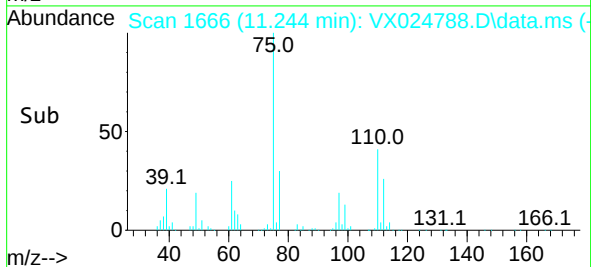
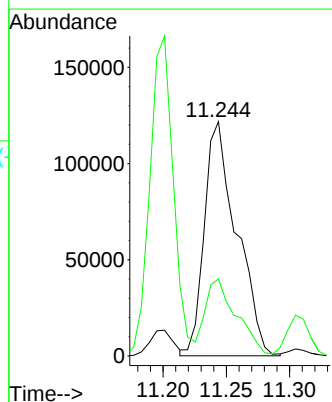
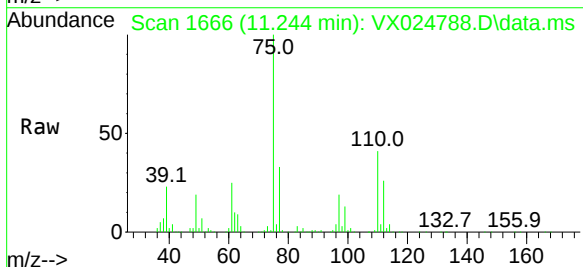
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

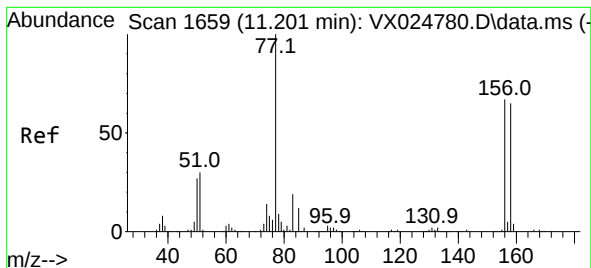
Tgt Ion: 83 Resp: 181374
Ion Ratio Lower Upper
83 100
131 10.7 5.3 16.1
85 64.7 32.3 96.9



#76
1,2,3-Trichloropropane
Concen: 65.457 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 75 Resp: 216655
Ion Ratio Lower Upper
75 100
77 31.8 20.0 59.9

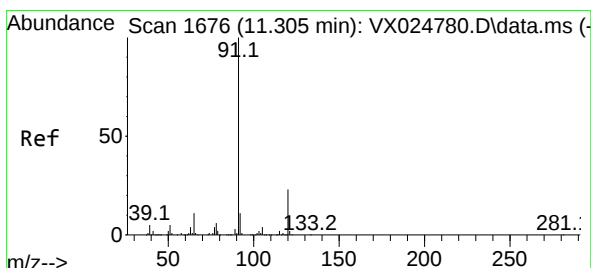
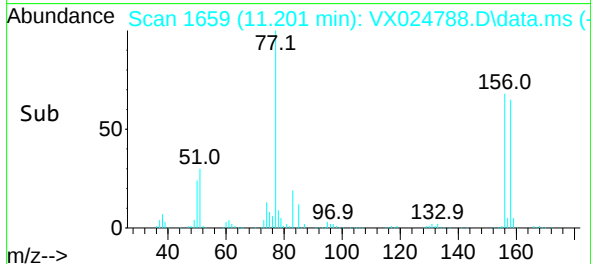
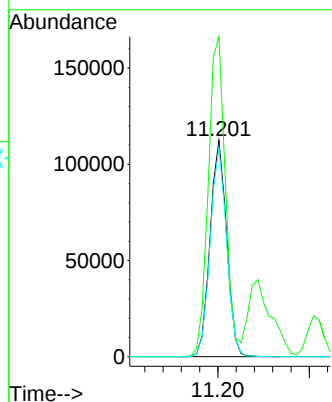
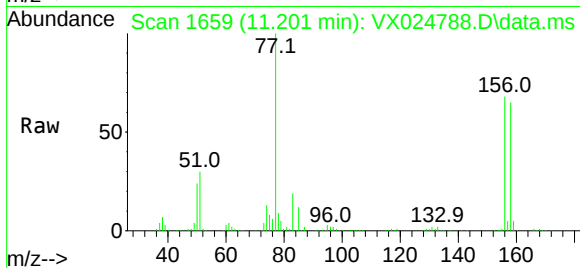




#77
Bromobenzene
Concen: 51.999 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

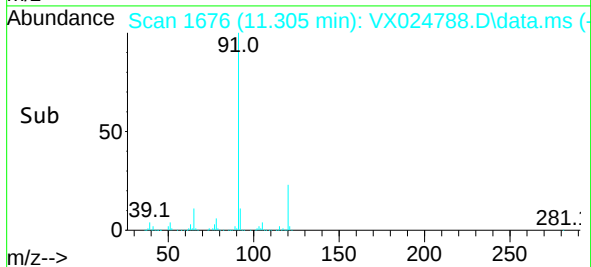
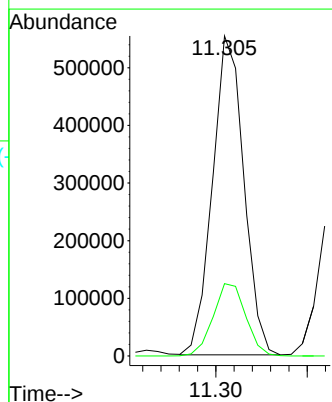
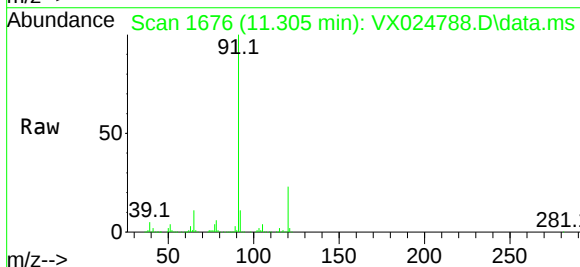
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

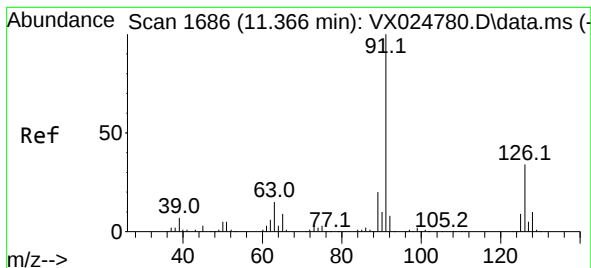
Tgt Ion:156 Resp: 140200
Ion Ratio Lower Upper
156 100
77 154.0 78.3 234.8
158 96.1 48.9 146.6



#78
n-propylbenzene
Concen: 54.615 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 91 Resp: 660269
Ion Ratio Lower Upper
91 100
120 23.7 11.7 35.0

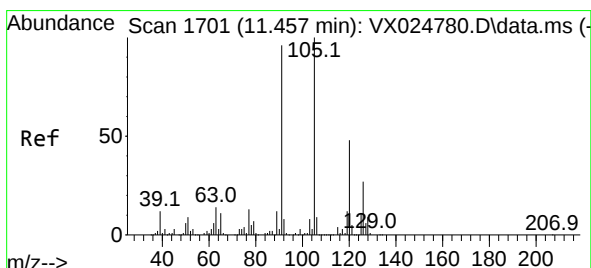
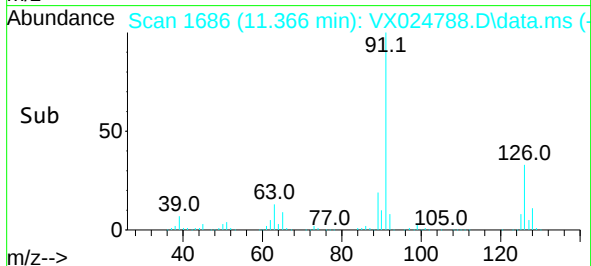
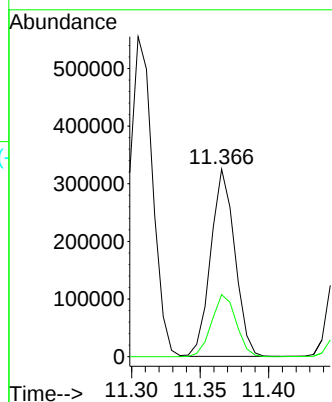
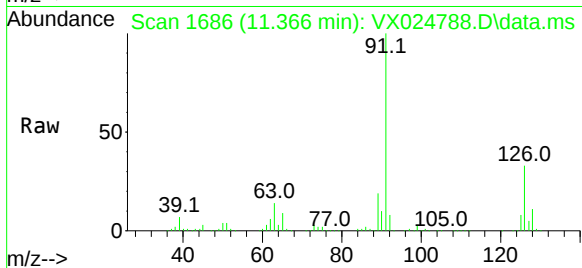




#79
2-Chlorotoluene
Concen: 53.364 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

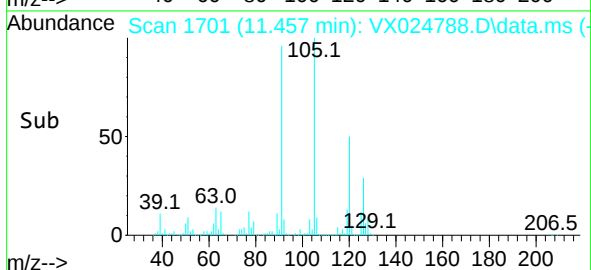
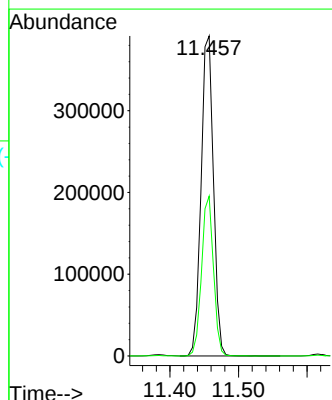
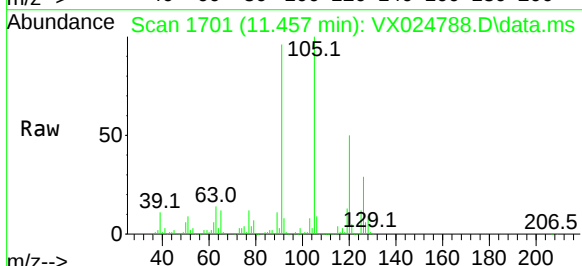
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

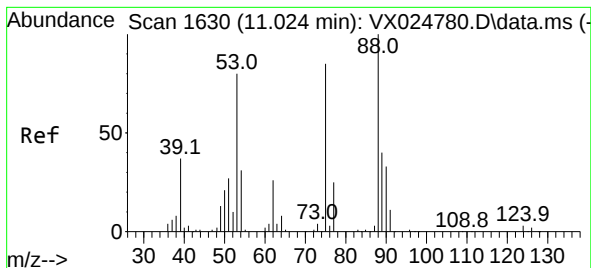
Tgt Ion: 91 Resp: 397298
Ion Ratio Lower Upper
91 100
126 33.9 17.0 50.9



#80
1,3,5-Trimethylbenzene
Concen: 55.248 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 105 Resp: 491784
Ion Ratio Lower Upper
105 100
120 48.2 23.8 71.5

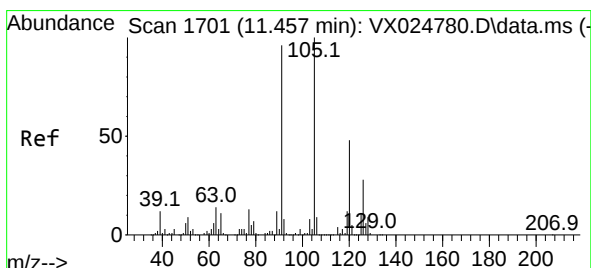
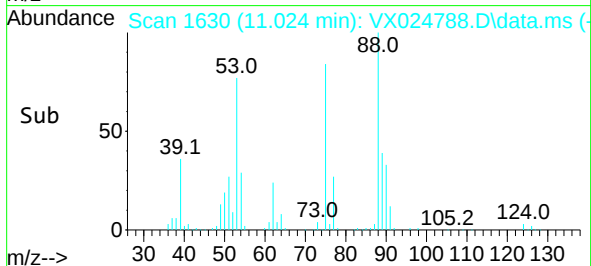
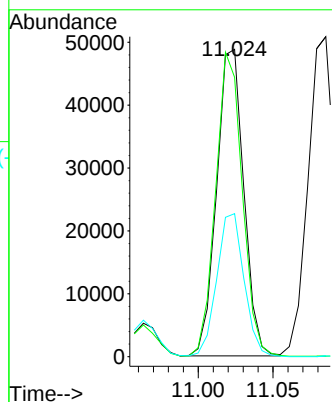
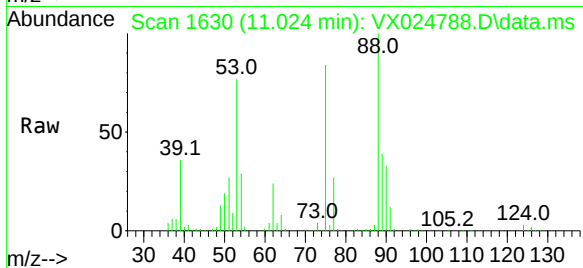




#81
trans-1,4-Dichloro-2-butene
Concen: 50.285 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

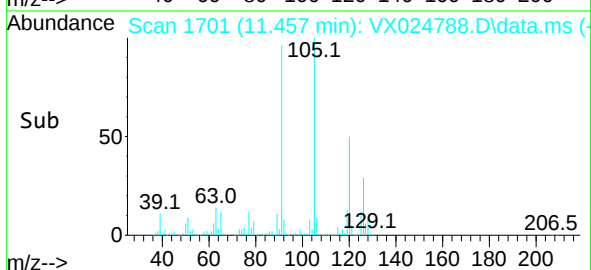
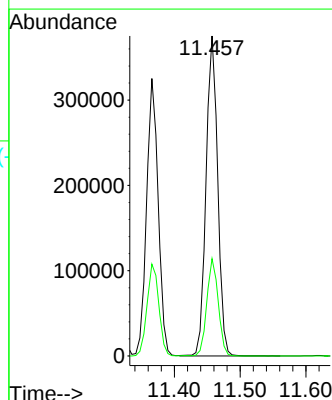
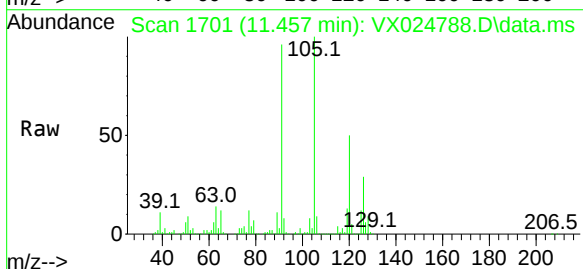
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

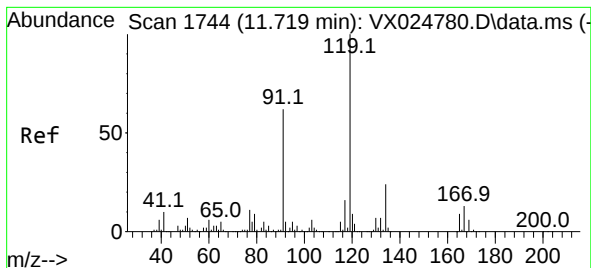
Tgt Ion: 75 Resp: 61478
Ion Ratio Lower Upper
75 100
53 97.3 81.9 122.9
89 47.0 38.2 57.2



#82
4-Chlorotoluene
Concen: 53.321 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 91 Resp: 461349
Ion Ratio Lower Upper
91 100
126 29.9 14.9 44.5

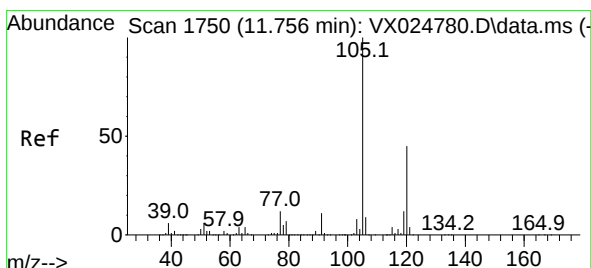
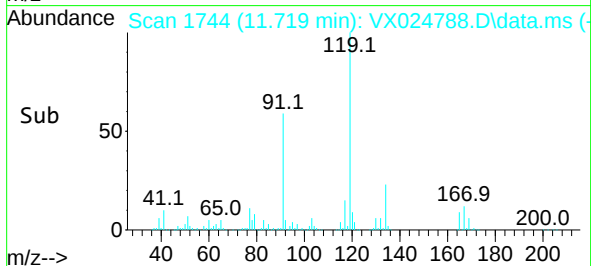
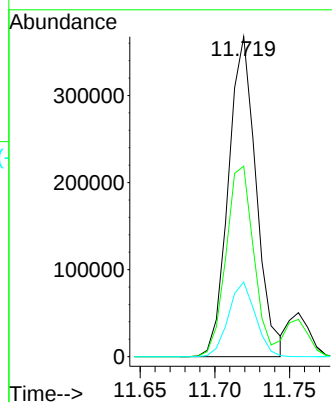
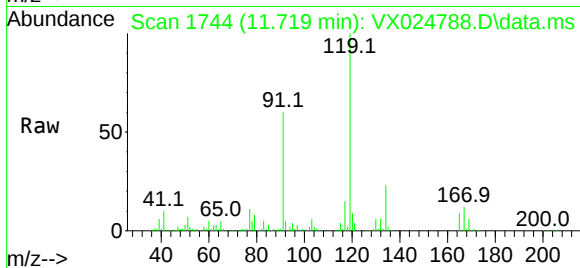




#83
tert-Butylbenzene
Concen: 55.137 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

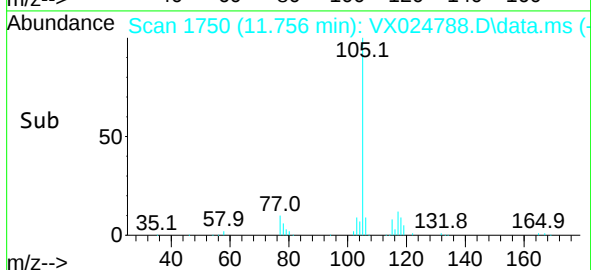
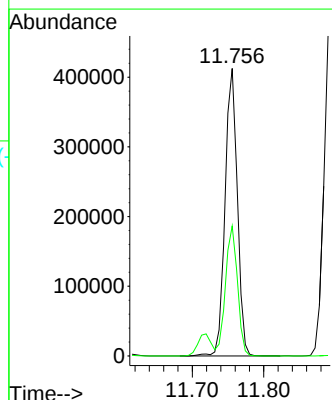
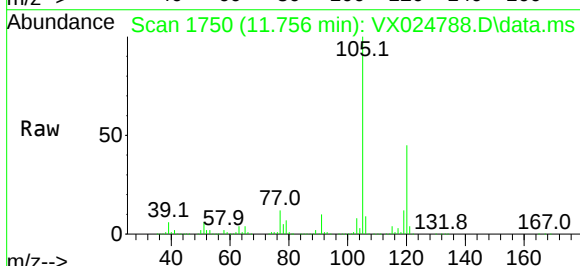
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

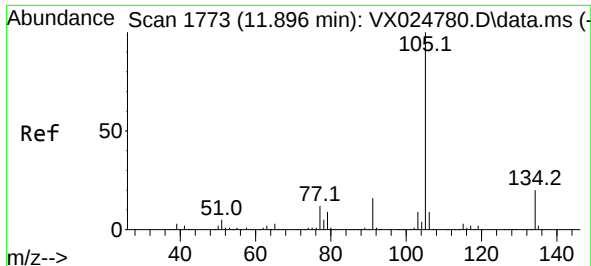
Tgt Ion:119 Resp: 475624
Ion Ratio Lower Upper
119 100
91 59.1 30.3 90.9
134 22.6 11.4 34.1



#84
1,2,4-Trimethylbenzene
Concen: 54.876 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion:105 Resp: 492403
Ion Ratio Lower Upper
105 100
120 44.2 22.1 66.3

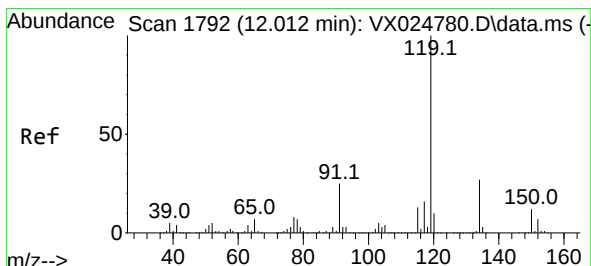
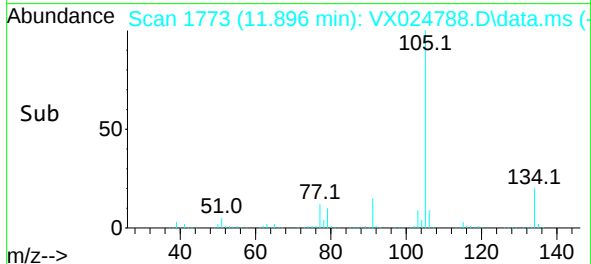
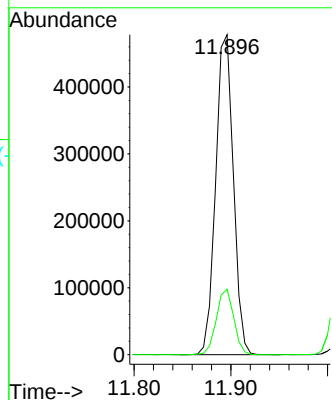
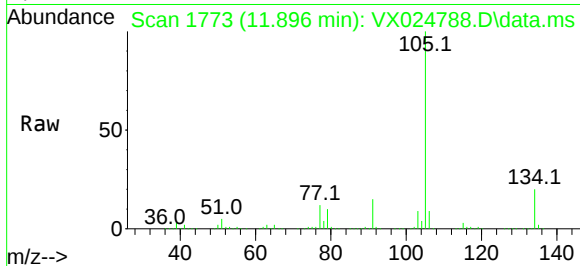




#85
 sec-Butylbenzene
 Concen: 54.896 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. -0.000 min
 Lab File: VX024788.D
 Acq: 13 Oct 2021 16:27

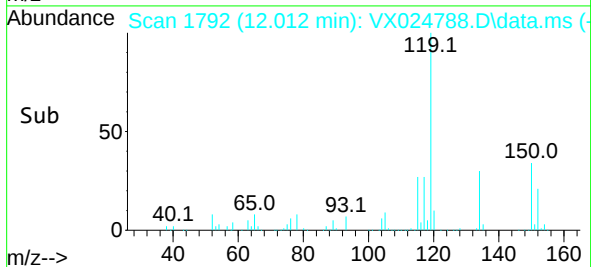
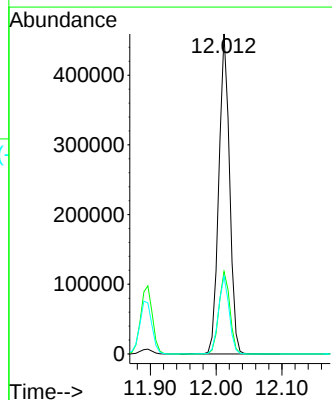
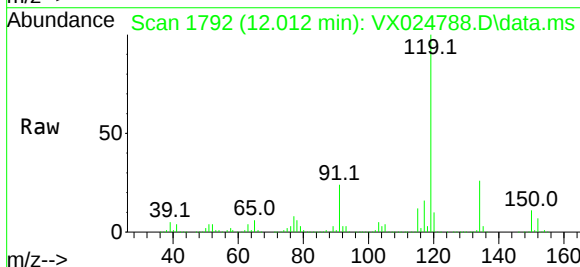
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

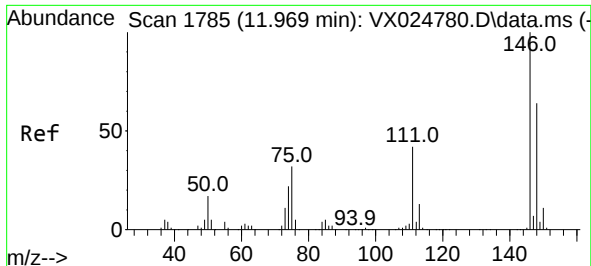
Tgt Ion:105 Resp: 606201
 Ion Ratio Lower Upper
 105 100
 134 20.1 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 56.189 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX024788.D
 Acq: 13 Oct 2021 16:27

Tgt Ion:119 Resp: 520727
 Ion Ratio Lower Upper
 119 100
 134 26.2 13.2 39.5
 91 24.2 12.4 37.0

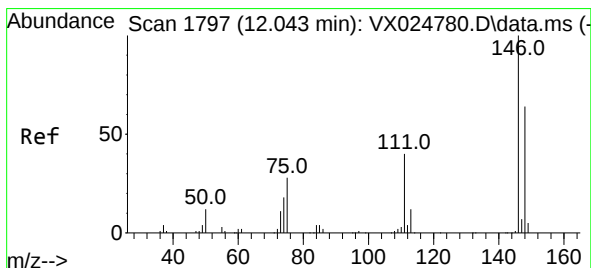
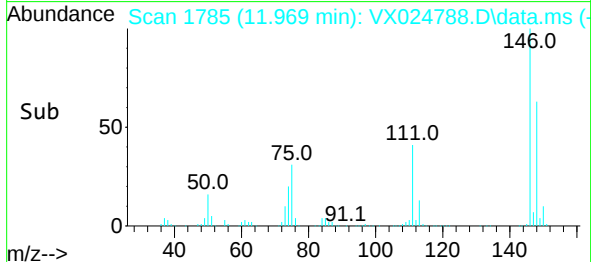
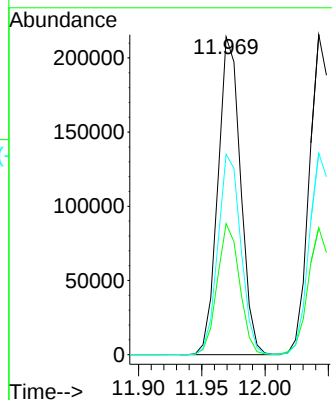
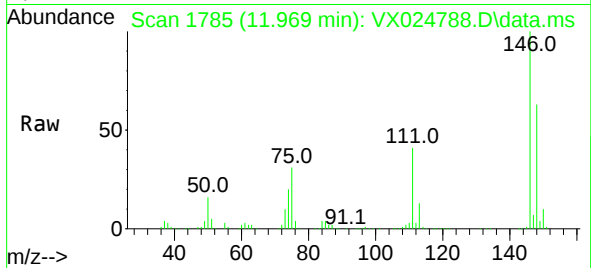




#87
 1,3-Dichlorobenzene
 Concen: 52.287 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. -0.000 min
 Lab File: VX024788.D
 Acq: 13 Oct 2021 16:27

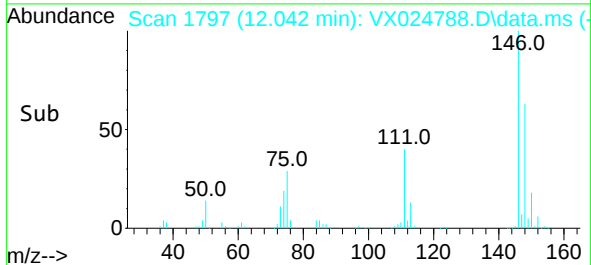
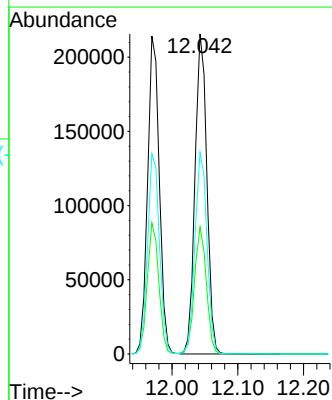
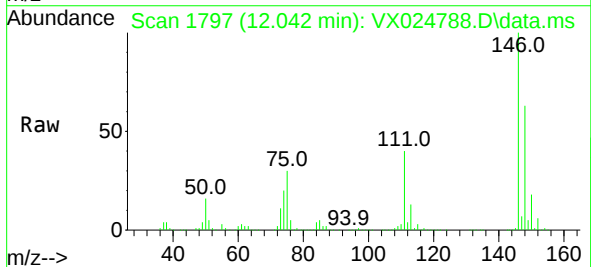
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

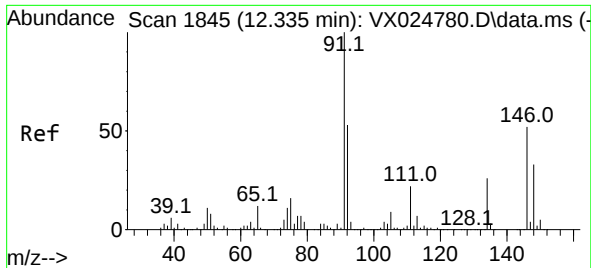
Tgt Ion:146 Resp: 265776
 Ion Ratio Lower Upper
 146 100
 111 40.7 20.6 61.9
 148 63.9 32.0 96.2



#88
 1,4-Dichlorobenzene
 Concen: 51.591 ug/l
 RT: 12.042 min Scan# 1797
 Delta R.T. -0.000 min
 Lab File: VX024788.D
 Acq: 13 Oct 2021 16:27

Tgt Ion:146 Resp: 268015
 Ion Ratio Lower Upper
 146 100
 111 40.1 20.4 61.3
 148 64.0 32.4 97.0

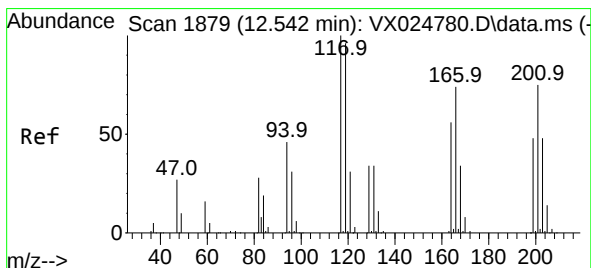
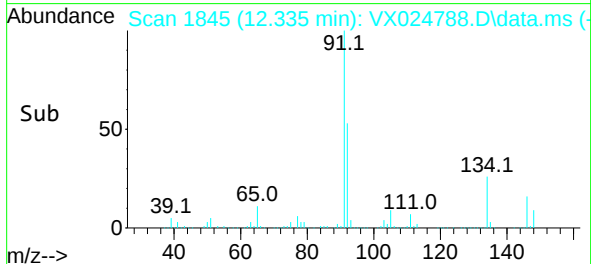
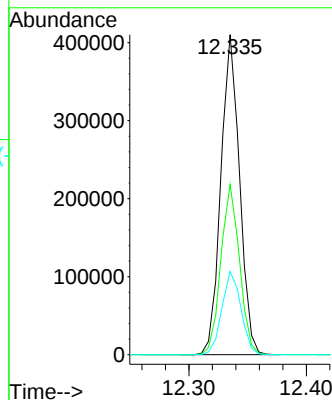
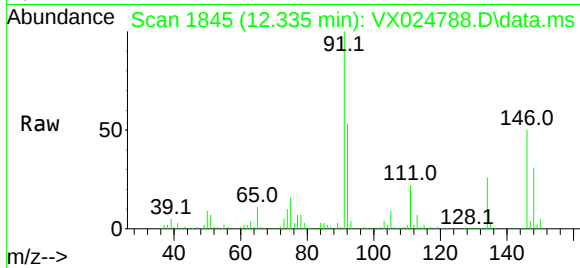




#89
n-Butylbenzene
Concen: 55.601 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

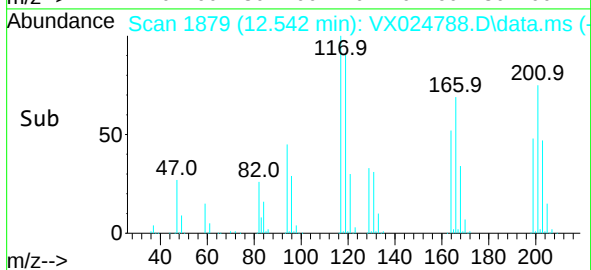
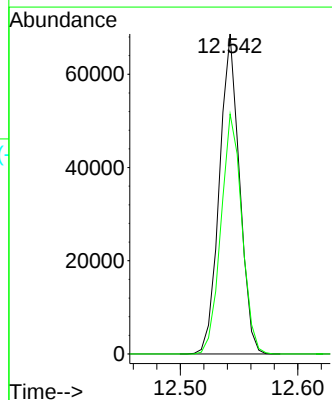
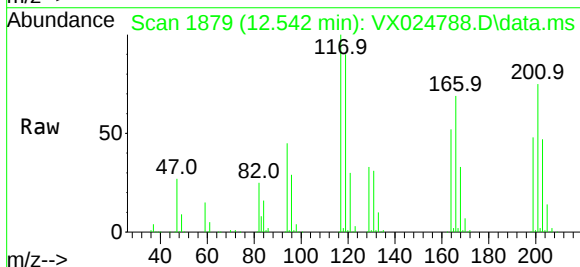
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

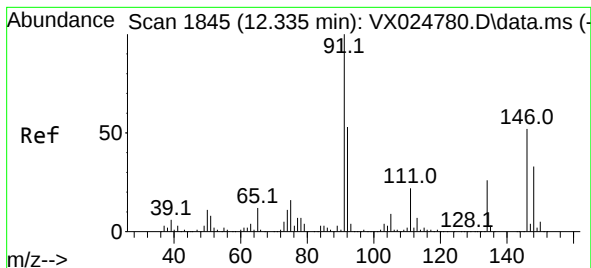
Tgt Ion: 91	Resp: 454009
Ion Ratio	Lower Upper
91 100	
92 52.9	26.3 78.8
134 26.5	13.0 38.9



#90
Hexachloroethane
Concen: 54.866 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion:117	Resp:	81583	
Ion	Ratio	Lower	Upper
117	100		
201	77.9	38.9	116.6

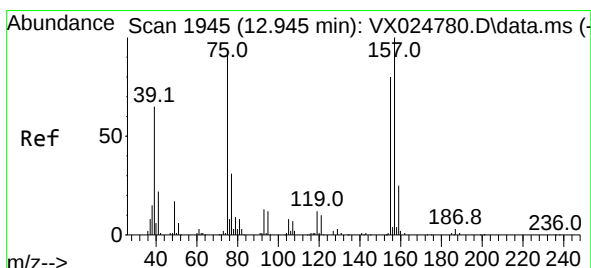
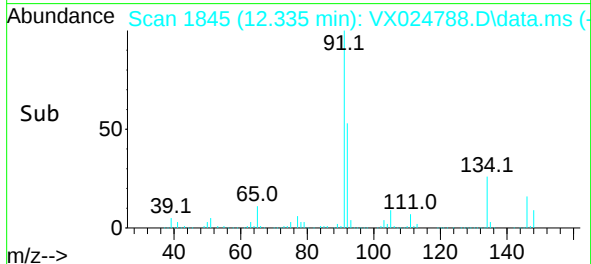
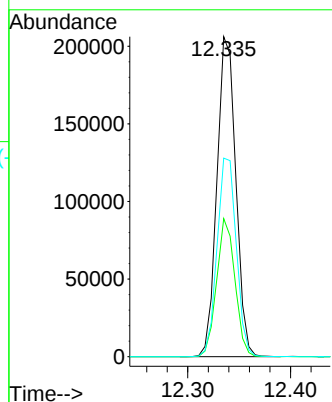
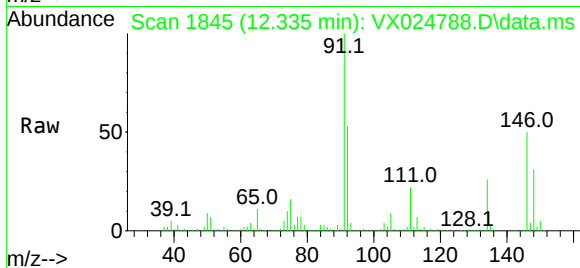




#91
1,2-Dichlorobenzene
Concen: 52.280 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

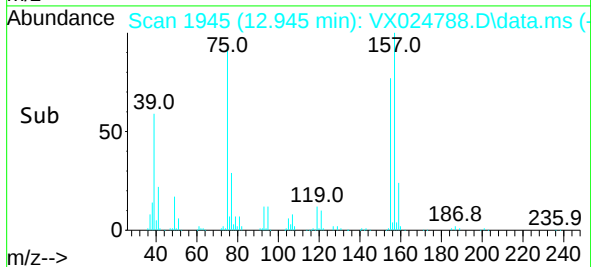
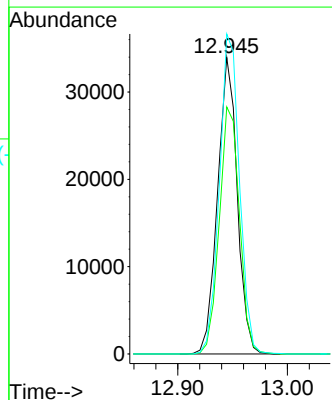
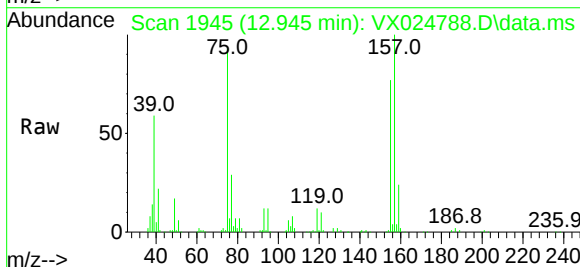
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

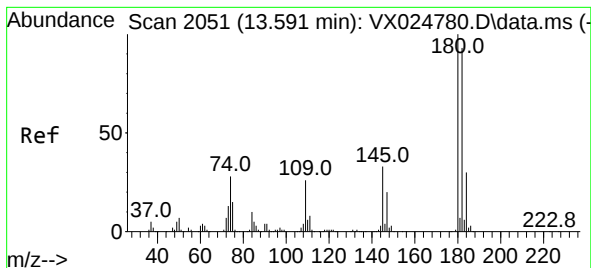
Tgt Ion:146 Resp: 262680
Ion Ratio Lower Upper
146 100
111 41.8 21.2 63.6
148 63.4 32.1 96.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 52.014 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion: 75 Resp: 42351
Ion Ratio Lower Upper
75 100
155 85.4 43.1 129.3
157 110.1 53.6 160.9

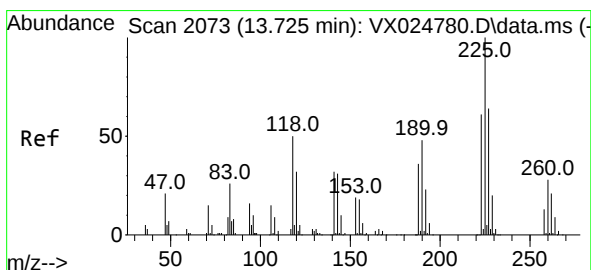
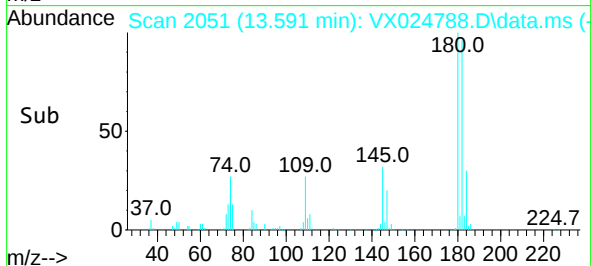
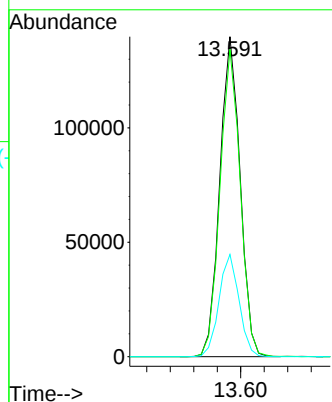
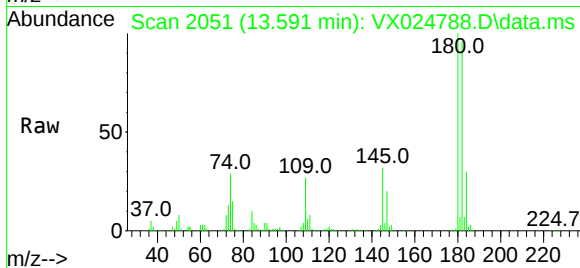




#93
1,2,4-Trichlorobenzene
Concen: 54.777 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

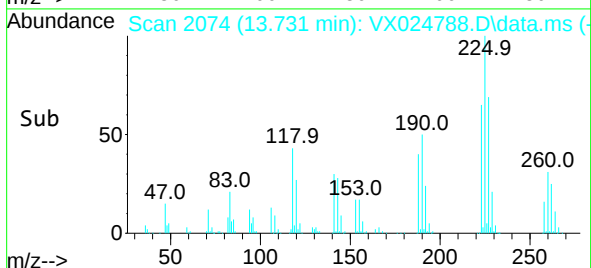
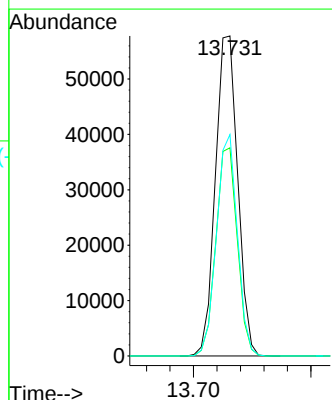
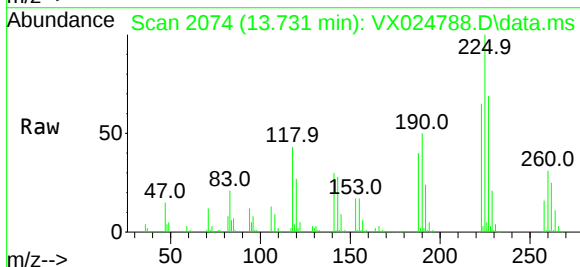
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

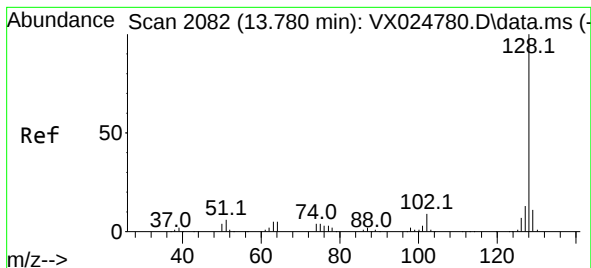
Tgt Ion:180 Resp: 167971
Ion Ratio Lower Upper
180 100
182 95.8 47.3 141.8
145 31.5 16.1 48.3



#94
Hexachlorobutadiene
Concen: 51.471 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.006 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion:225 Resp: 76201
Ion Ratio Lower Upper
225 100
223 62.7 30.9 92.7
227 64.8 31.1 93.5

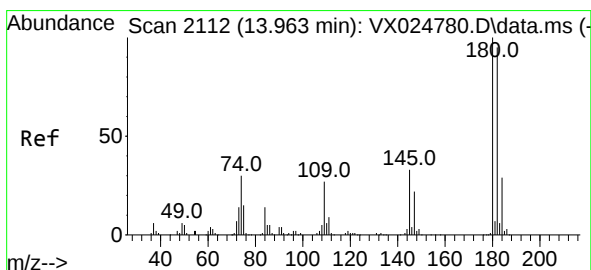
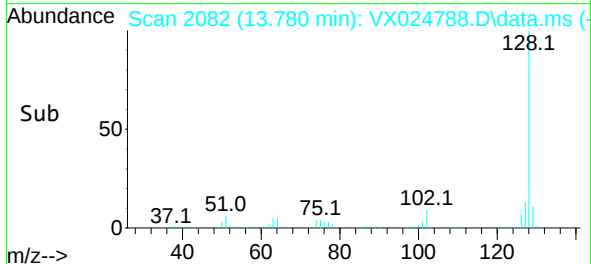
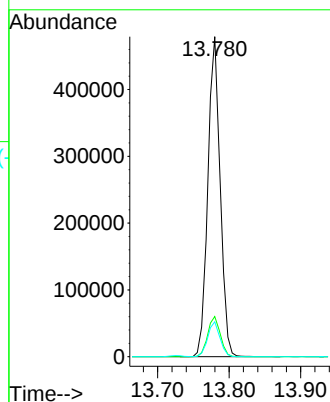
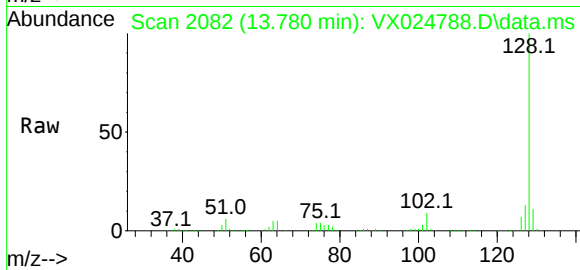




#95
Naphthalene
Concen: 51.202 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 572661
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 10.9 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 55.474 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024788.D
Acq: 13 Oct 2021 16:27

Tgt Ion:180 Resp: 170947
Ion Ratio Lower Upper
180 100
182 95.3 47.4 142.3
145 33.6 16.8 50.3

