

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091621\
 Data File : VX024275.D
 Acq On : 16 Sep 2021 09:03
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Sep 22 08:35:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	188547	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	290110	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	275775	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	133603	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	131656	48.968	ug/l	-0.01
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.940%
35) Dibromofluoromethane	5.391	113	98658	50.708	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.420%
50) Toluene-d8	8.653	98	370700	52.302	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	104.600%
62) 4-Bromofluorobenzene	11.085	95	151360	54.874	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	109.740%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.173	85	92669	51.129	ug/l	99
3) Chloromethane	1.295	50	93858	49.590	ug/l	99
4) Vinyl Chloride	1.374	62	93225	49.492	ug/l	98
5) Bromomethane	1.599	94	53881	48.050	ug/l	97
6) Chloroethane	1.679	64	54456	43.768	ug/l	98
7) Trichlorofluoromethane	1.886	101	144940	45.871	ug/l	98
8) Diethyl Ether	2.136	74	47496	43.441	ug/l	88
9) 1,1,2-Trichlorotrifluo...	2.331	101	96326	51.893	ug/l	97
10) Methyl Iodide	2.453	142	129644	50.483	ug/l	91
11) Tert butyl alcohol	2.977	59	122679	213.084	ug/l	98
12) 1,1-Dichloroethene	2.319	96	87826	50.519	ug/l	95
13) Acrolein	2.240	56	37775	213.174	ug/l	97
14) Allyl chloride	2.666	41	162200	51.338	ug/l	90
15) Acrylonitrile	3.069	53	265538	241.466	ug/l	97
16) Acetone	2.386	43	335414	292.578	ug/l	89
17) Carbon Disulfide	2.514	76	218728	50.205	ug/l	99
18) Methyl Acetate	2.709	43	170398	47.410	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	323995	50.711	ug/l	99
20) Methylene Chloride	2.794	84	101961	46.316	ug/l	90
21) trans-1,2-Dichloroethene	3.093	96	95083	49.959	ug/l	96
22) Diisopropyl ether	3.770	45	326893	52.679	ug/l	95
23) Vinyl Acetate	3.727	43	1324641	262.904	ug/l	95
24) 1,1-Dichloroethane	3.617	63	183485	50.391	ug/l	97
25) 2-Butanone	4.568	43	439553	260.318	ug/l	92
26) 2,2-Dichloropropane	4.483	77	166991	52.360	ug/l	96
27) cis-1,2-Dichloroethene	4.489	96	113443	51.612	ug/l	94
28) Bromochloromethane	4.898	49	76646	51.661	ug/l	94
29) Tetrahydrofuran	5.013	42	252835	239.231	ug/l	90
30) Chloroform	5.099	83	197358	50.968	ug/l	99
31) Cyclohexane	5.471	56	164433	52.286	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	179778	51.876	ug/l	99
36) 1,1-Dichloropropene	5.696	75	144571	54.202	ug/l	99
37) Ethyl Acetate	4.721	43	152404	49.037	ug/l	# 94
38) Carbon Tetrachloride	5.684	117	161893	53.927	ug/l	99
39) Methylcyclohexane	7.385	83	179410	56.339	ug/l	98
40) Benzene	6.044	78	406650	53.156	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	85648	51.675	ug/l	92
42) 1,2-Dichloroethane	6.092	62	168523	52.828	ug/l	95
43) Isopropyl Acetate	6.349	43	253494	51.238	ug/l	93
44) Trichloroethene	7.129	130	112554	52.365	ug/l	99
45) 1,2-Dichloropropane	7.434	63	107445	53.214	ug/l	100
46) Dibromomethane	7.586	93	77040	52.126	ug/l	97
47) Bromodichloromethane	7.824	83	150079	54.610	ug/l	98
48) Methyl methacrylate	7.696	41	127272	51.559	ug/l	88
49) 1,4-Dioxane	7.659	88	50927	985.294	ug/l #	95
51) 4-Methyl-2-Pentanone	8.580	43	823521	261.220	ug/l	91
52) Toluene	8.720	92	270474	53.944	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	172913	55.481	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	178963	55.489	ug/l #	91
55) 1,1,2-Trichloroethane	9.153	97	110687	51.836	ug/l	99
56) Ethyl methacrylate	9.116	69	177066	49.684	ug/l #	85
57) 1,3-Dichloropropane	9.311	76	187434	53.898	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.245	63	417151	269.948	ug/l	97
59) 2-Hexanone	9.433	43	690704	281.174	ug/l	88
60) Dibromochloromethane	9.525	129	119599	49.409	ug/l	100
61) 1,2-Dibromoethane	9.610	107	118324	52.004	ug/l	99
64) Tetrachloroethene	9.275	164	116489	54.526	ug/l	92
65) Chlorobenzene	10.080	112	301428	53.128	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	115903	55.120	ug/l	99
67) Ethyl Benzene	10.195	91	550509	55.467	ug/l	99
68) m/p-Xylenes	10.305	106	425836	112.070	ug/l	98
69) o-Xylene	10.647	106	209884	55.335	ug/l	99
70) Styrene	10.659	104	355159	57.721	ug/l	98
71) Bromoform	10.805	173	89276	50.863	ug/l #	98
73) Isopropylbenzene	10.964	105	562313	56.519	ug/l	99
74) N-amyl acetate	10.848	43	241411	57.640	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.214	83	173208	53.813	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	210965	68.672	ug/l	88
77) Bromobenzene	11.201	156	139069	55.618	ug/l	96
78) n-propylbenzene	11.305	91	658442	58.584	ug/l	99
79) 2-Chlorotoluene	11.366	91	393284	56.334	ug/l	100
80) 1,3,5-Trimethylbenzene	11.457	105	483485	57.652	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.025	75	58776	56.268	ug/l	92
82) 4-Chlorotoluene	11.457	91	462170	58.184	ug/l	99
83) tert-Butylbenzene	11.720	119	428007	52.877	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	439151	53.233	ug/l	99
85) sec-Butylbenzene	11.890	105	514214	50.704	ug/l	100
86) p-Isopropyltoluene	12.012	119	458588	53.871	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	227924	50.889	ug/l	100
88) 1,4-Dichlorobenzene	12.043	146	236456	51.722	ug/l	99
89) n-Butylbenzene	12.335	91	403229	54.744	ug/l	98
90) Hexachloroethane	12.543	117	75075	54.738	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	223862	50.947	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	31770	43.023	ug/l	91
93) 1,2,4-Trichlorobenzene	13.591	180	139481	53.867	ug/l	98
94) Hexachlorobutadiene	13.725	225	68331	52.846	ug/l	99
95) Naphthalene	13.780	128	452837	47.493	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	145884	55.895	ug/l	99

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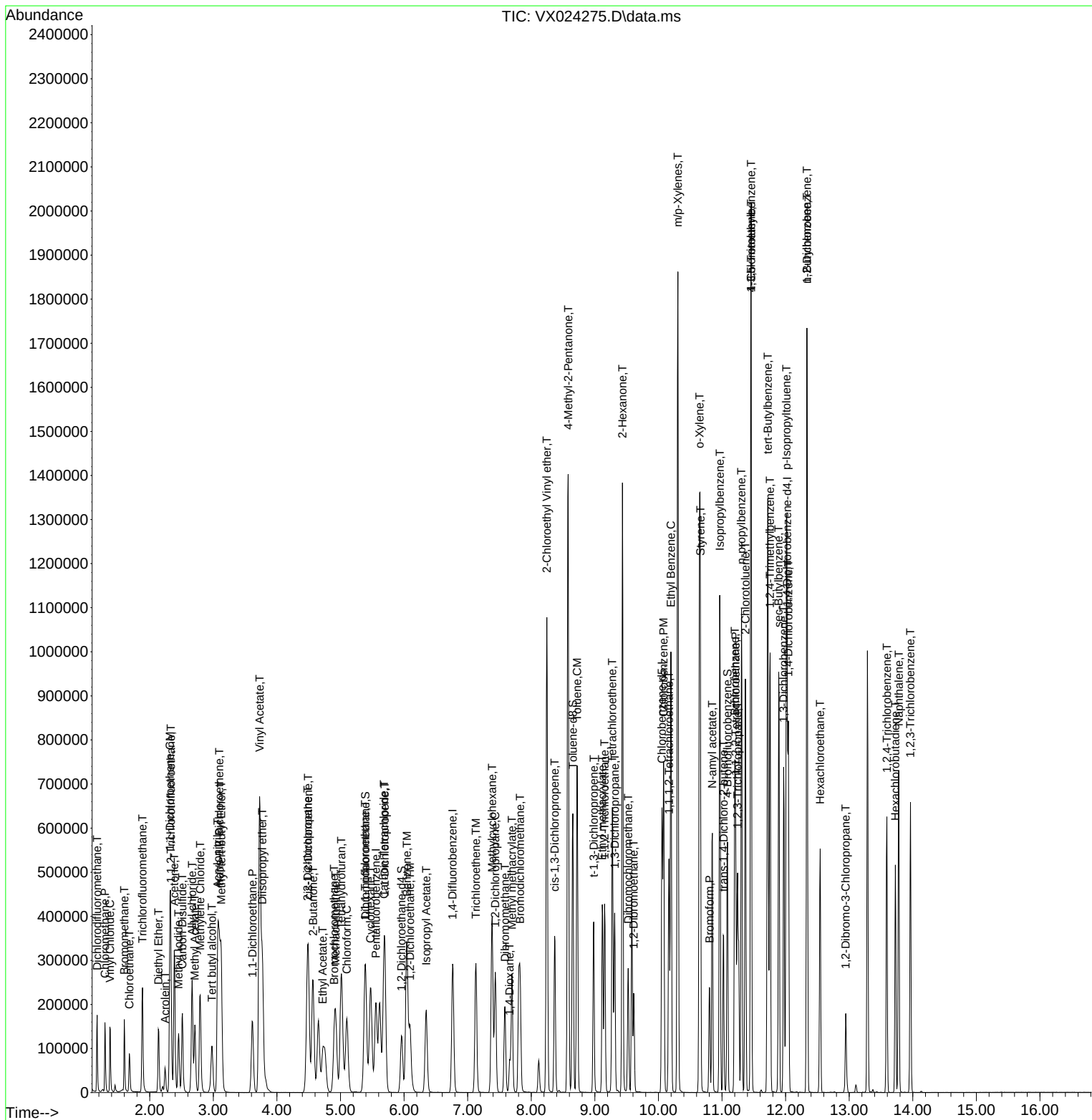
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

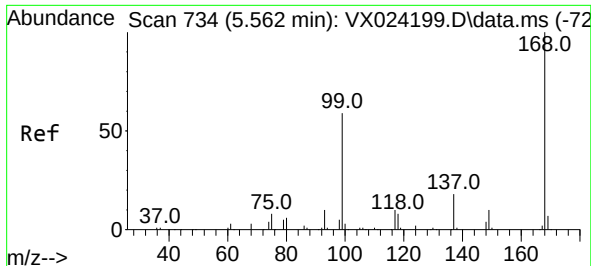
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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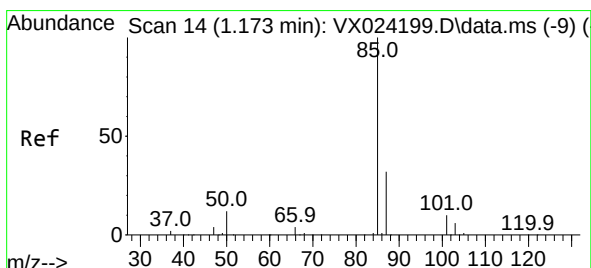
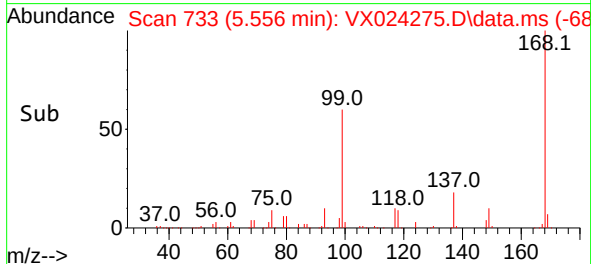
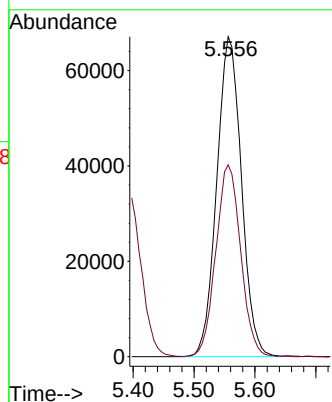
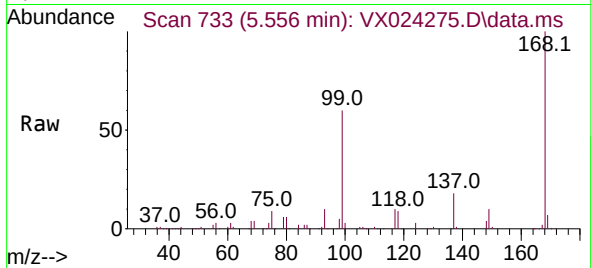




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX024275.D
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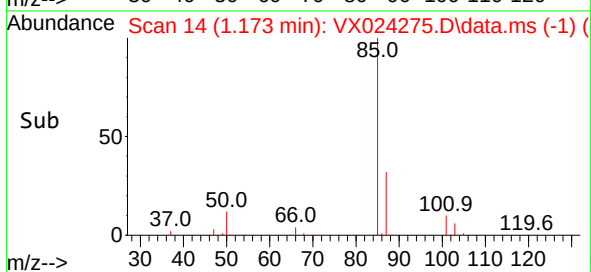
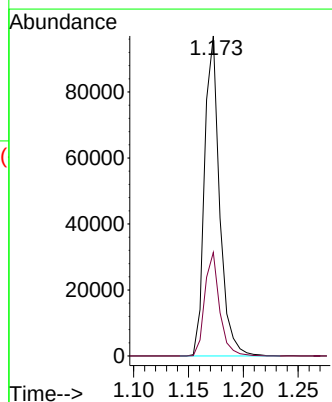
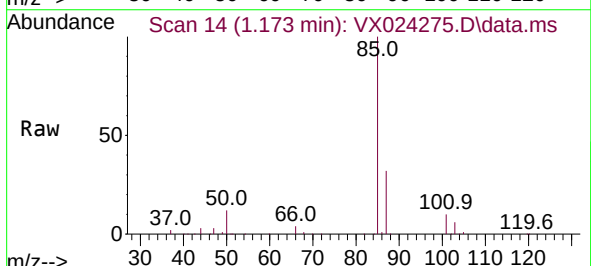
Instrument :
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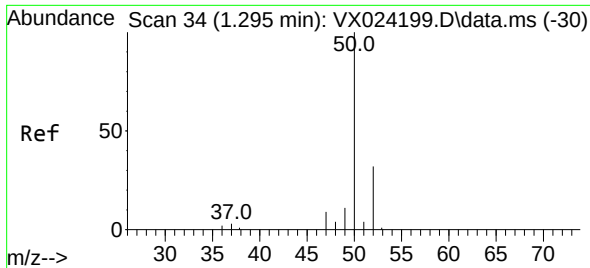
Tgt Ion:168 Resp: 188547
Ion Ratio Lower Upper
168 100
99 59.8 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 51.129 ug/l
RT: 1.173 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 85 Resp: 92669
Ion Ratio Lower Upper
85 100
87 32.3 16.4 49.2

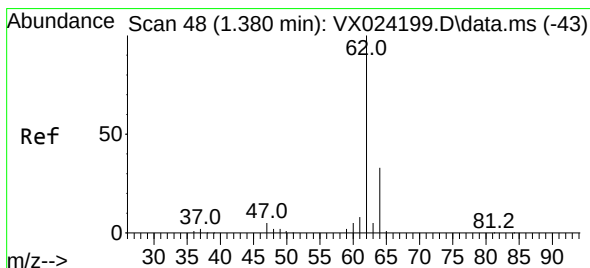
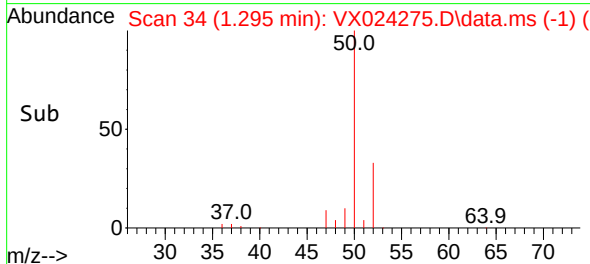
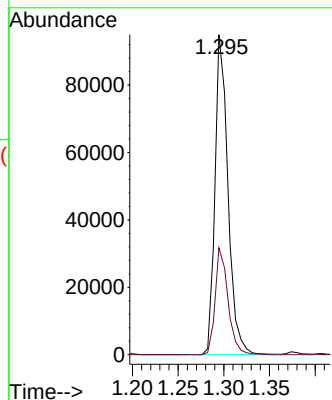
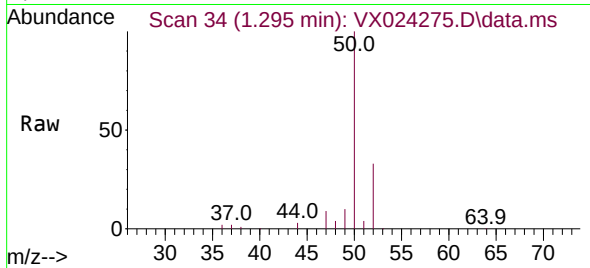




#3
Chloromethane
Concen: 49.590 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

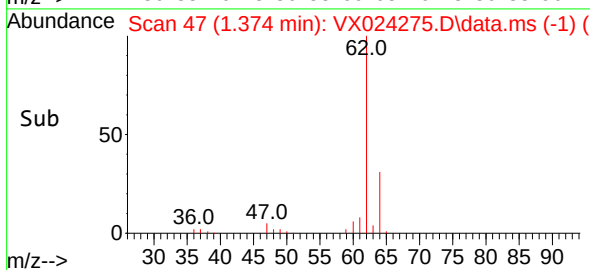
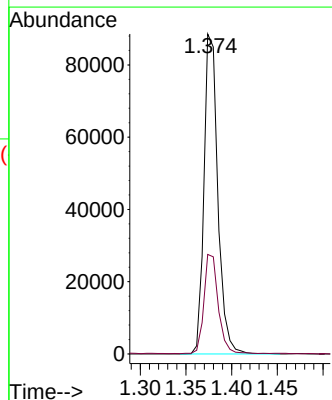
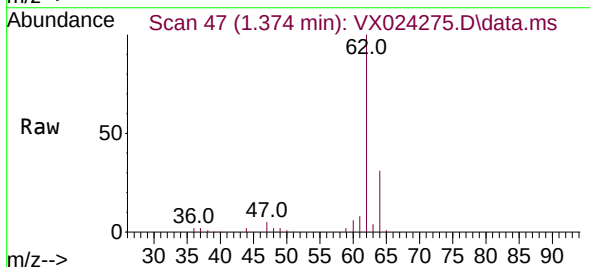
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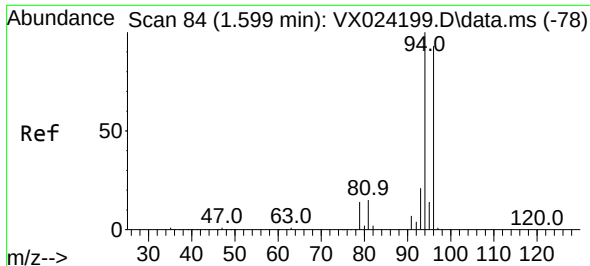
Tgt Ion: 50 Resp: 93858
Ion Ratio Lower Upper
50 100
52 33.4 26.4 39.6



#4
Vinyl Chloride
Concen: 49.492 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 62 Resp: 93225
Ion Ratio Lower Upper
62 100
64 31.0 25.7 38.5

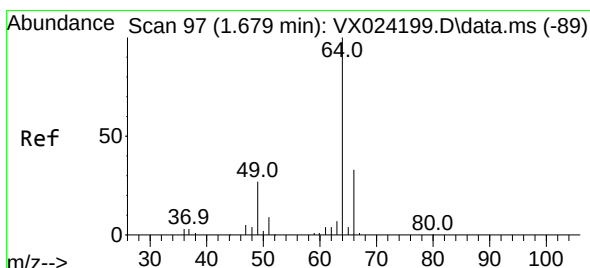
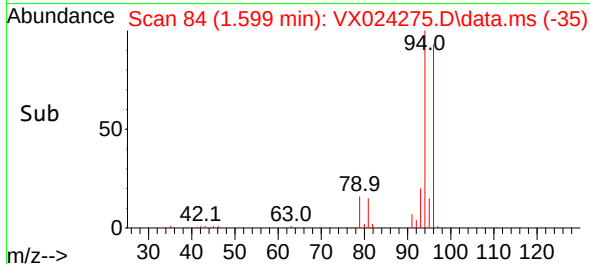
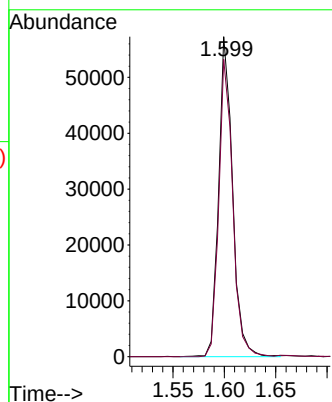
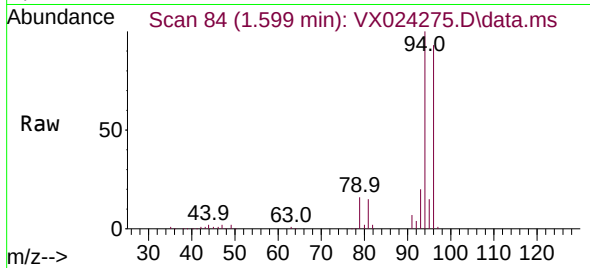




#5
Bromomethane
Concen: 48.050 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

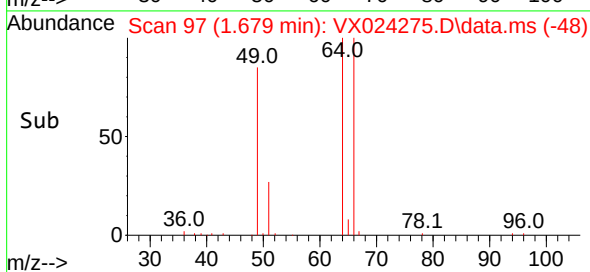
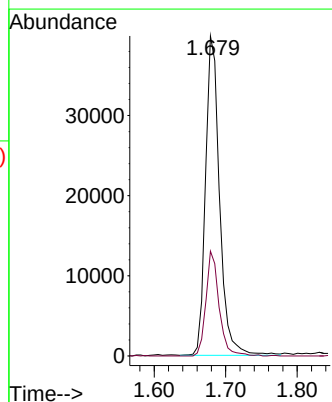
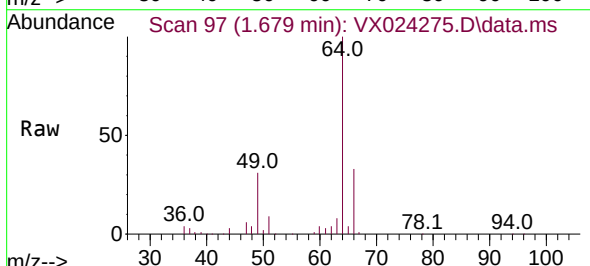
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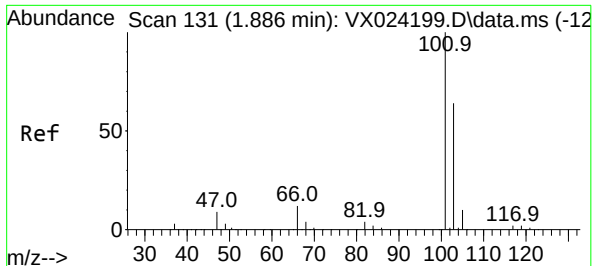
Tgt Ion: 94 Resp: 53881
Ion Ratio Lower Upper
94 100
96 92.9 76.4 114.6



#6
Chloroethane
Concen: 43.768 ug/l
RT: 1.679 min Scan# 97
Delta R.T. -0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 64 Resp: 54456
Ion Ratio Lower Upper
64 100
66 32.8 25.4 38.0

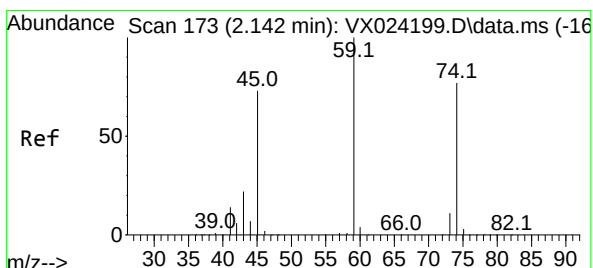
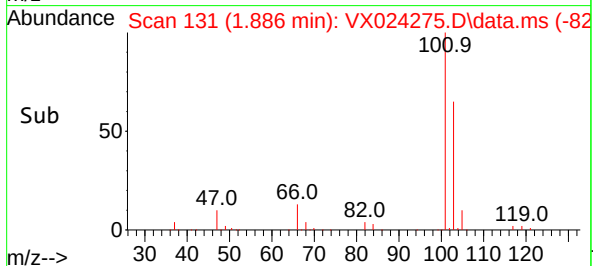
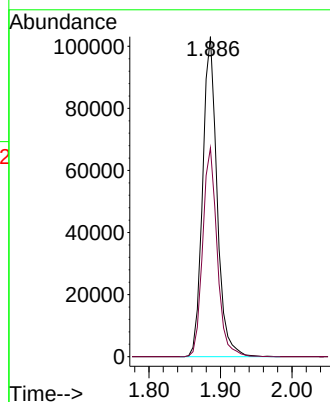
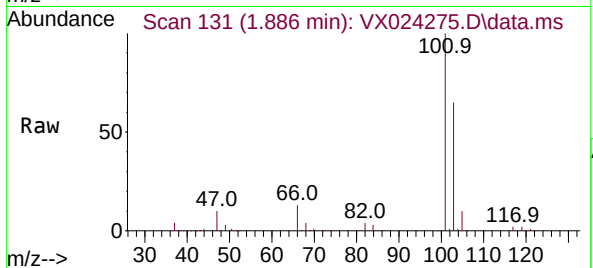




#7
Trichlorofluoromethane
Concen: 45.871 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX024275.D
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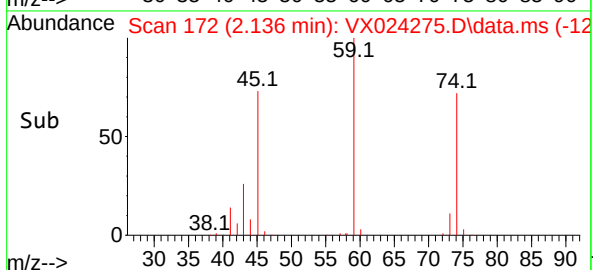
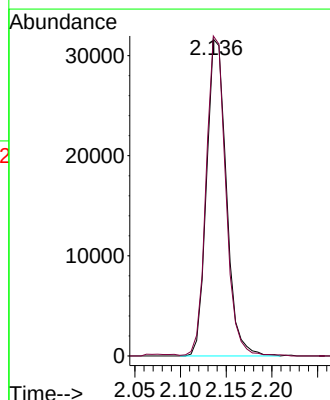
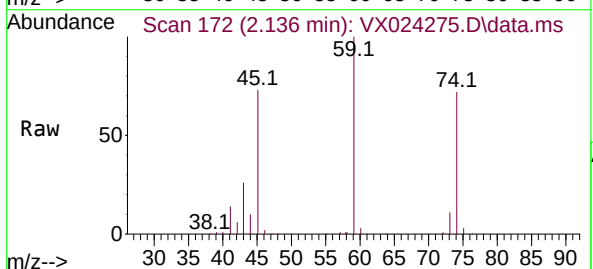
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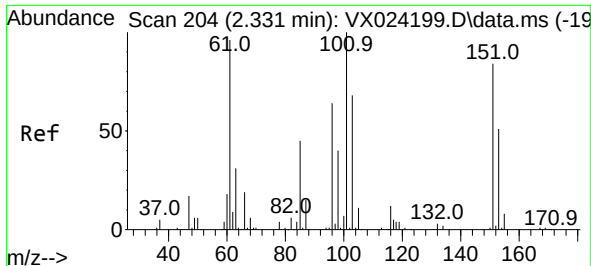
Tgt Ion:101 Resp: 144940
Ion Ratio Lower Upper
101 100
103 65.2 53.2 79.8



#8
Diethyl Ether
Concen: 43.441 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
Lab File: VX024275.D
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Tgt Ion: 74 Resp: 47496
Ion Ratio Lower Upper
74 100
45 100.1 44.5 133.5

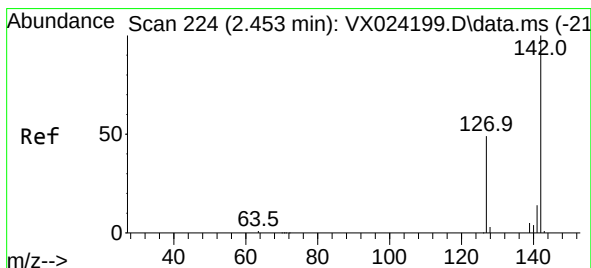
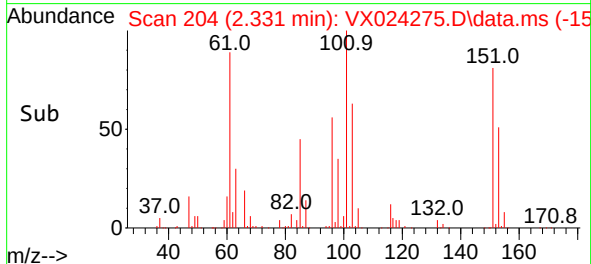
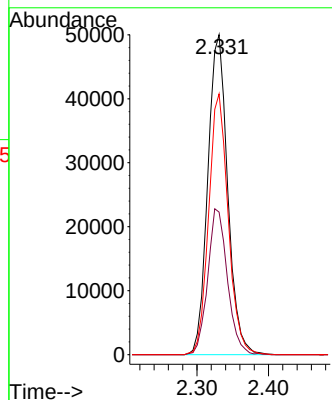
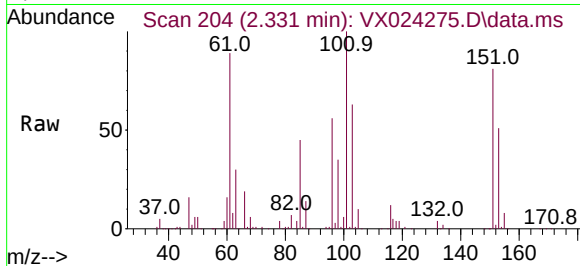




#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.893 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX024275.D
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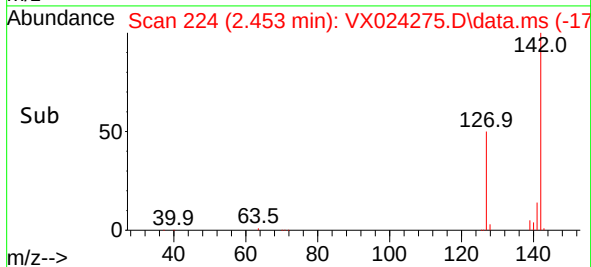
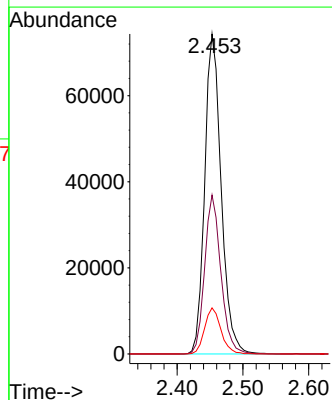
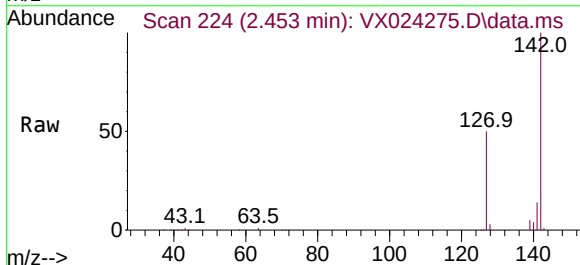
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

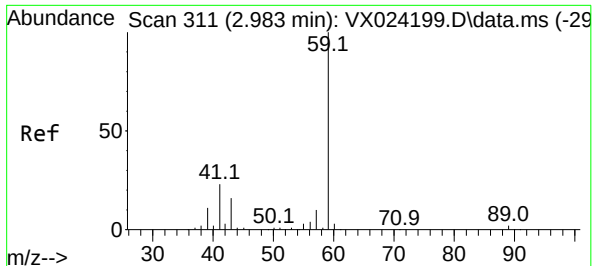
Tgt Ion:101 Resp: 96326
Ion Ratio Lower Upper
101 100
85 45.3 34.9 52.3
151 80.2 61.4 92.2



#10
Methyl Iodide
Concen: 50.483 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion:142 Resp: 129644
Ion Ratio Lower Upper
142 100
127 48.8 33.3 49.9
141 14.3 11.4 17.0

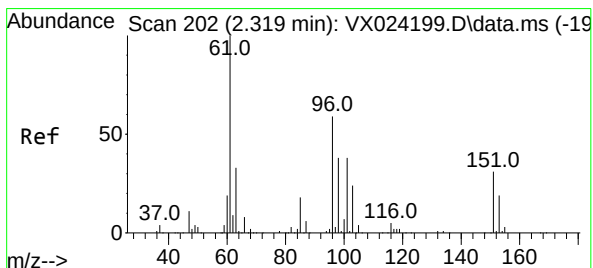
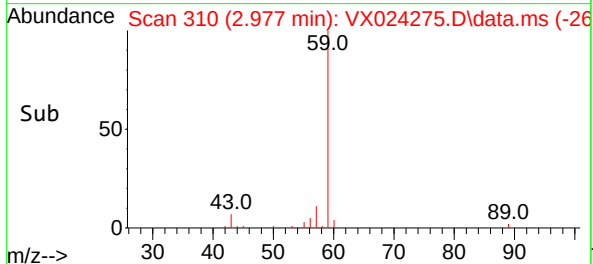
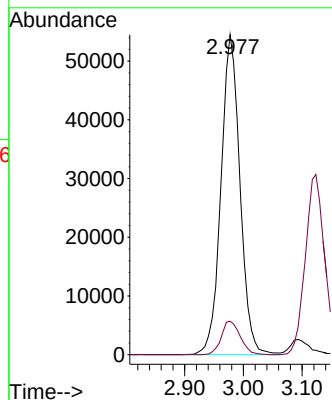
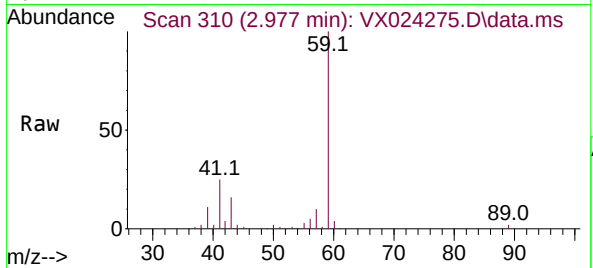




#11
Tert butyl alcohol
Concen: 213.084 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

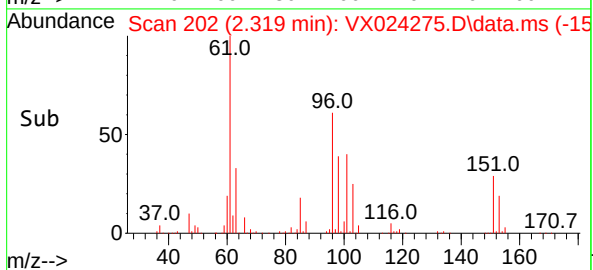
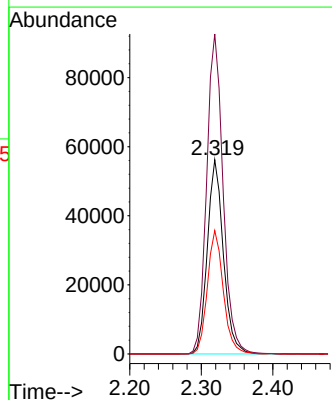
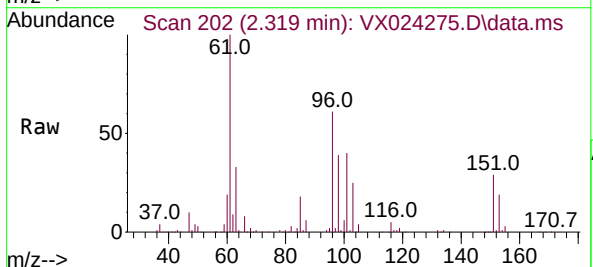
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

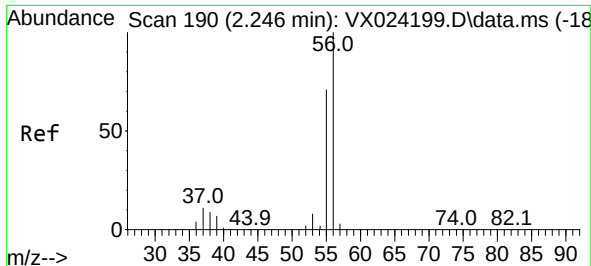
Tgt Ion: 59 Resp: 122679
Ion Ratio Lower Upper
59 100
57 10.4 7.8 11.8



#12
1,1-Dichloroethene
Concen: 50.519 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 96 Resp: 87826
Ion Ratio Lower Upper
96 100
61 164.8 124.6 187.0
98 63.5 50.6 76.0

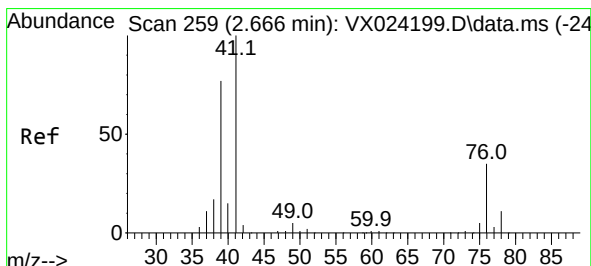
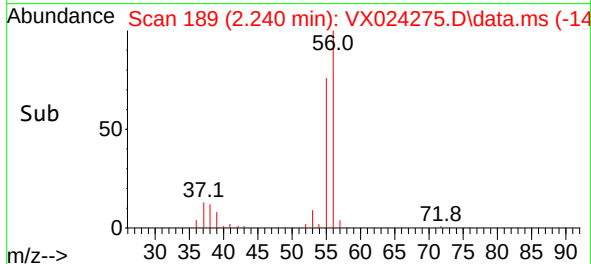
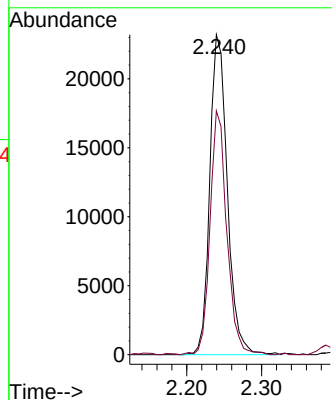
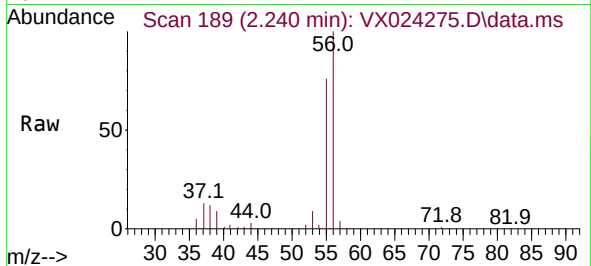




#13
Acrolein
Concen: 213.174 ug/l
RT: 2.240 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

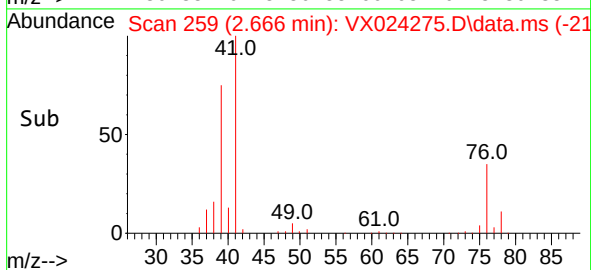
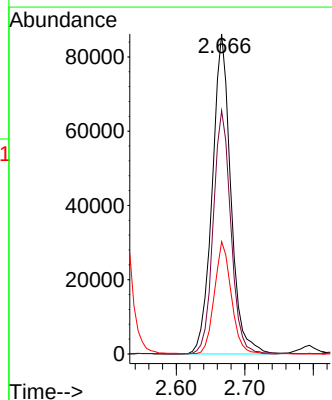
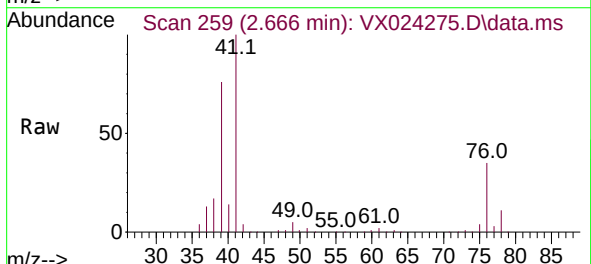
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

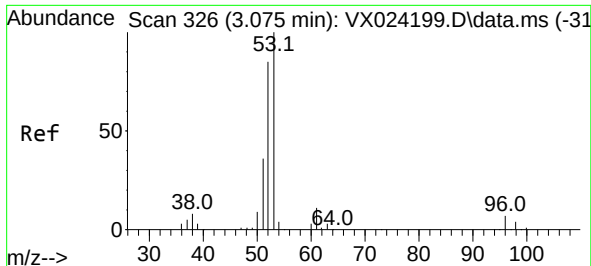
Tgt Ion: 56 Resp: 37775
Ion Ratio Lower Upper
56 100
55 72.9 56.4 84.6



#14
Allyl chloride
Concen: 51.338 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 41 Resp: 162200
Ion Ratio Lower Upper
41 100
39 72.3 51.6 77.4
76 31.8 30.5 45.7

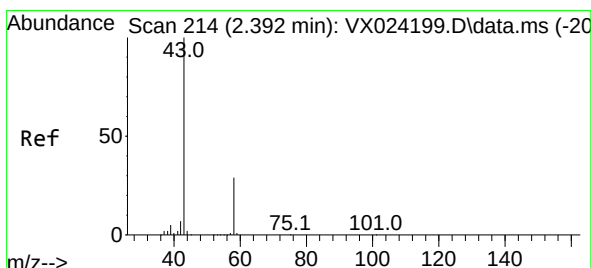
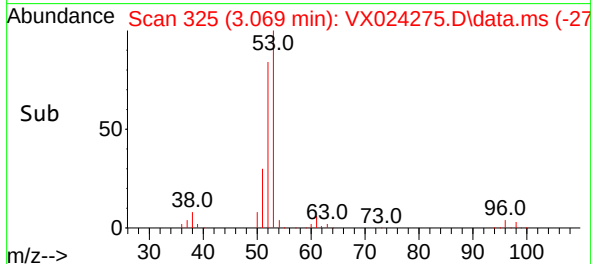
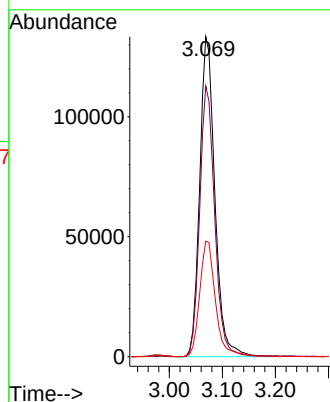
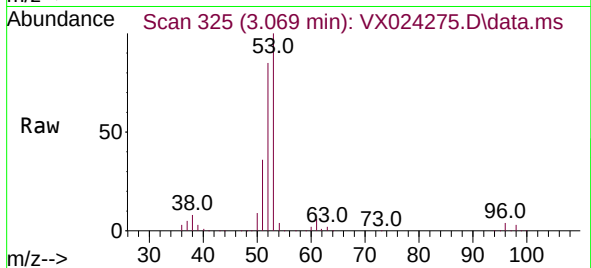




#15
Acrylonitrile
Concen: 241.466 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

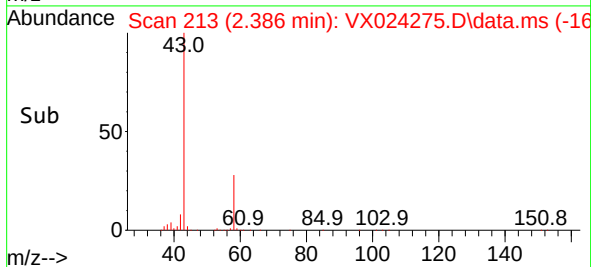
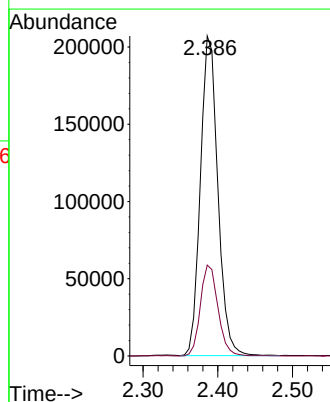
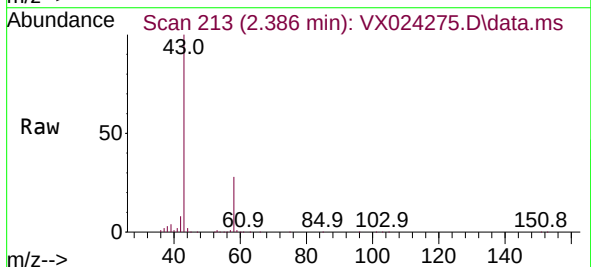
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

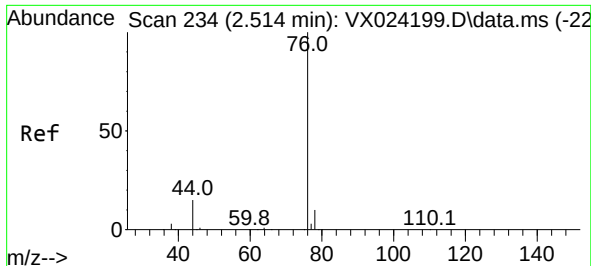
Tgt Ion:	53	Resp:	265538
Ion	Ratio	Lower	Upper
53	100		
52	83.6	65.3	97.9
51	37.4	28.2	42.2



#16
Acetone
Concen: 292.578 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion:	43	Resp:	335414
Ion	Ratio	Lower	Upper
43	100		
58	28.4	27.8	41.8

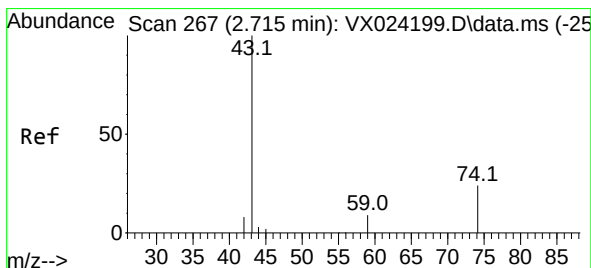
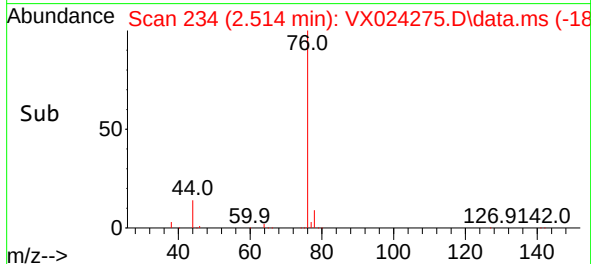
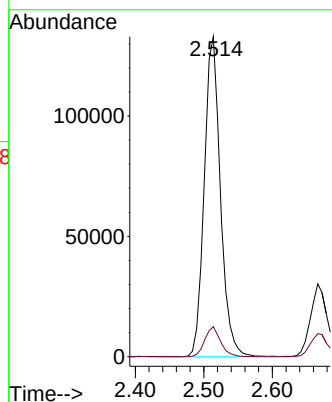
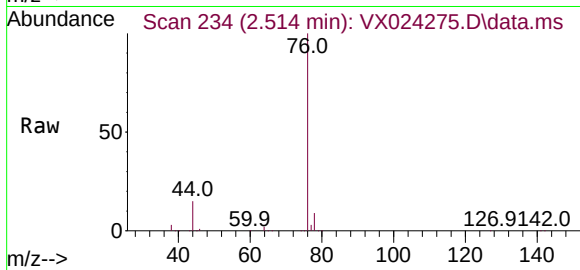




#17
Carbon Disulfide
Concen: 50.205 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

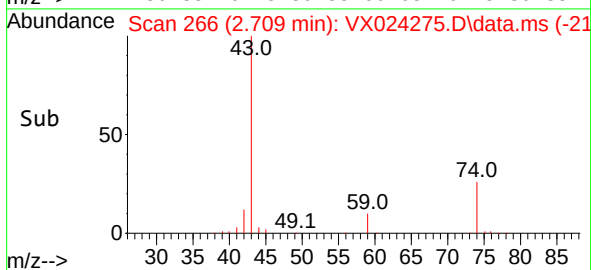
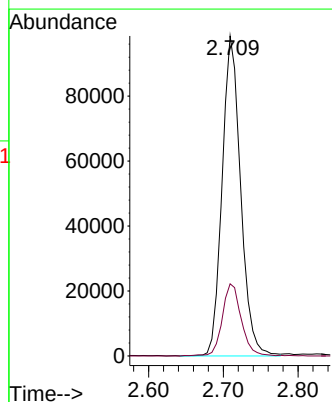
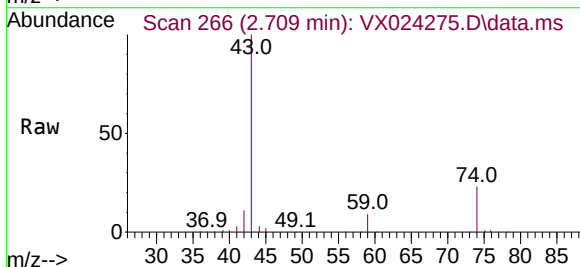
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

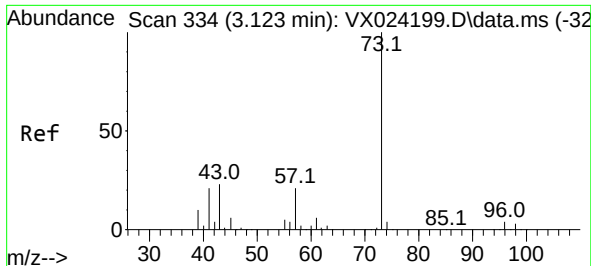
Tgt Ion: 76 Resp: 218728
Ion Ratio Lower Upper
76 100
78 9.4 7.2 10.8



#18
Methyl Acetate
Concen: 47.410 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 43 Resp: 170398
Ion Ratio Lower Upper
43 100
74 23.2 21.9 32.9

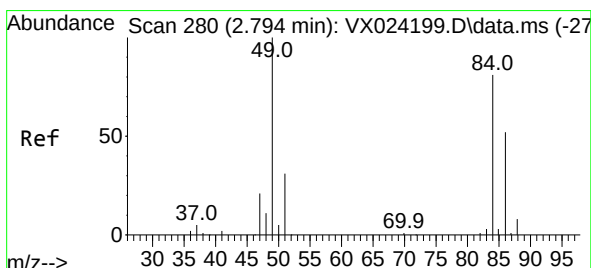
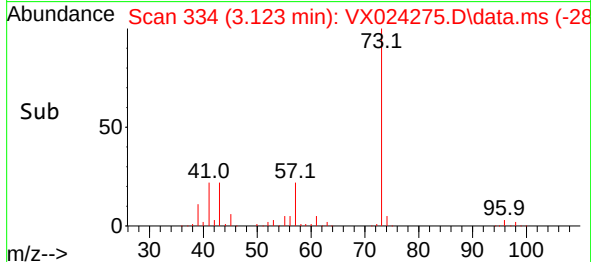
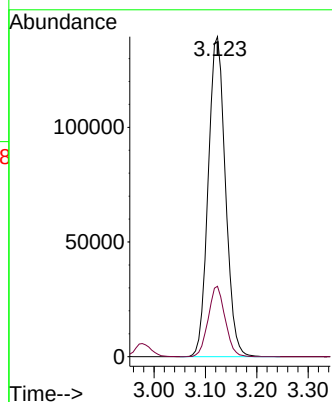
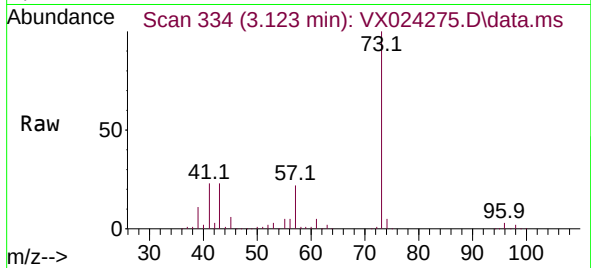




#19
Methyl tert-butyl Ether
Concen: 50.711 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

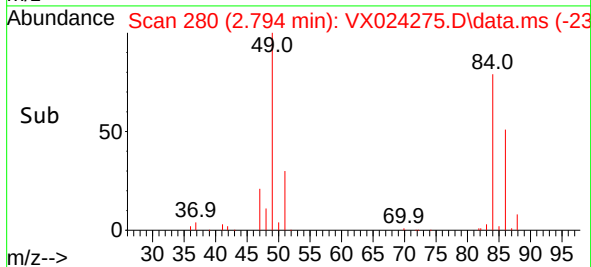
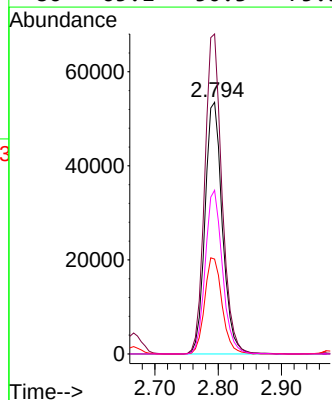
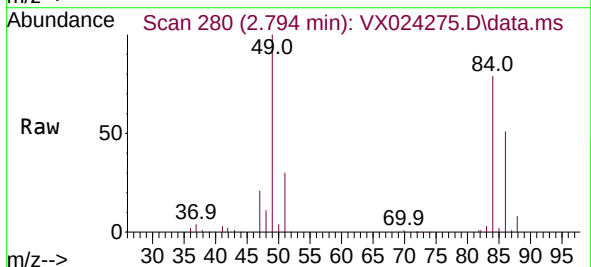
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

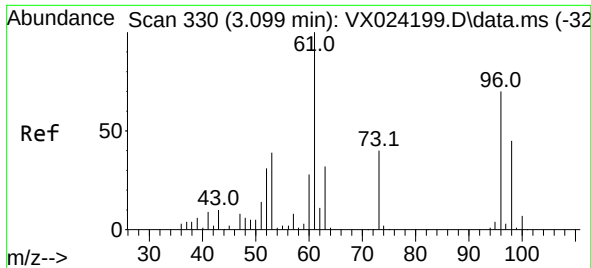
Tgt Ion: 73 Resp: 323995
Ion Ratio Lower Upper
73 100
57 22.0 17.1 25.7



#20
Methylene Chloride
Concen: 46.316 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 84 Resp: 101961
Ion Ratio Lower Upper
84 100
49 127.2 88.6 132.8
51 37.7 27.0 40.6
86 65.1 50.3 75.5

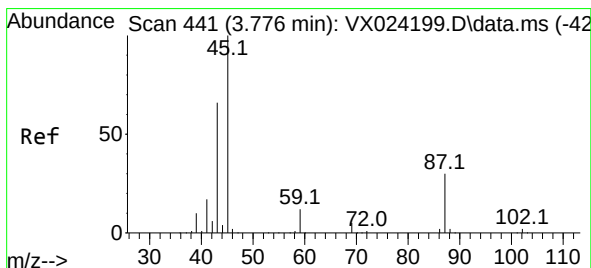
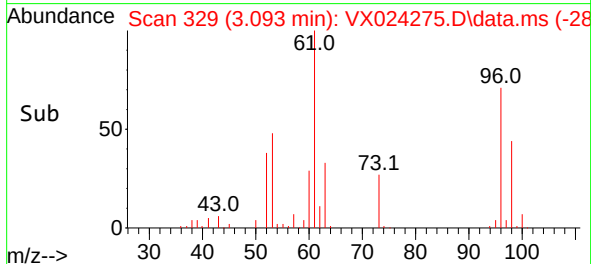
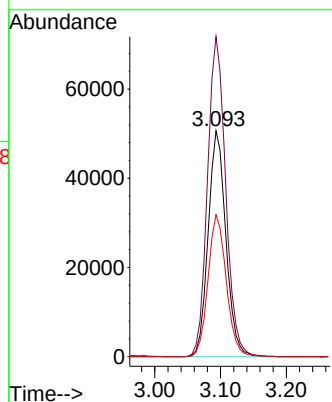
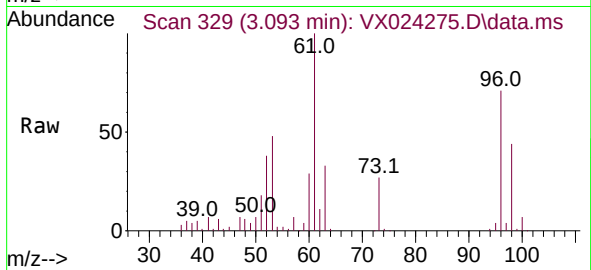




#21
trans-1,2-Dichloroethene
Concen: 49.959 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

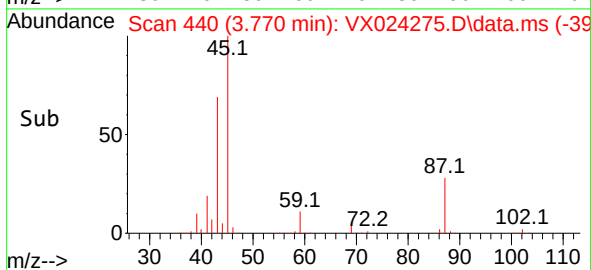
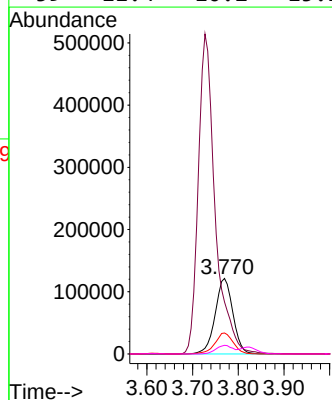
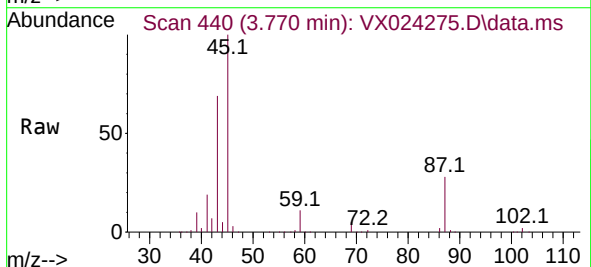
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

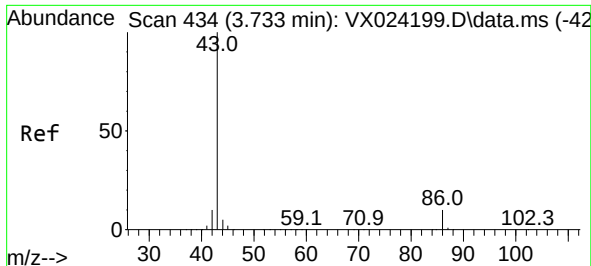
Tgt Ion: 96 Resp: 95083
Ion Ratio Lower Upper
96 100
61 141.7 107.7 161.5
98 62.8 50.4 75.6



#22
Diisopropyl ether
Concen: 52.679 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 45 Resp: 326893
Ion Ratio Lower Upper
45 100
43 68.9 58.0 87.0
87 27.7 25.4 38.0
59 11.4 10.2 15.2

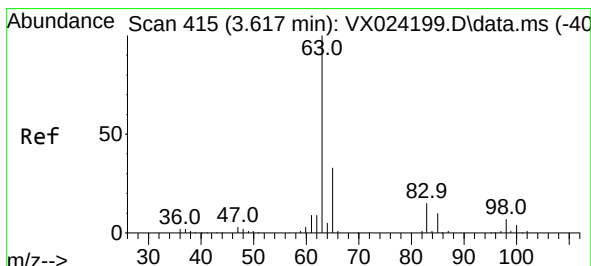
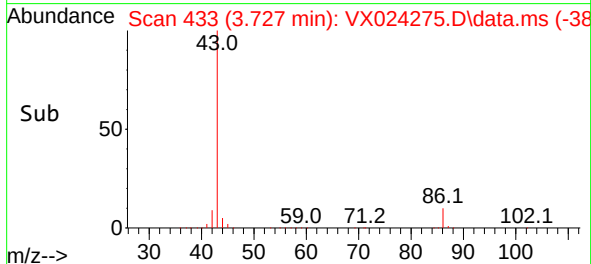
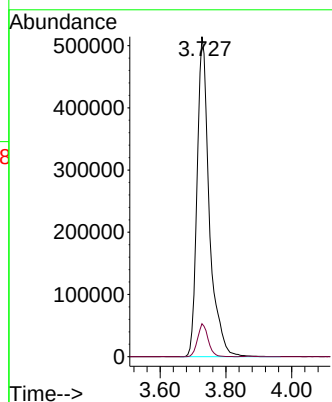
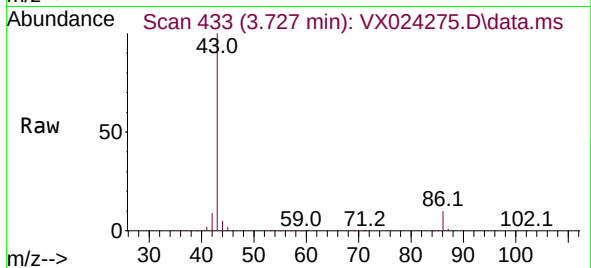




#23
 Vinyl Acetate
 Concen: 262.904 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX024275.D
 Acq: 16 Sep 2021 09:03

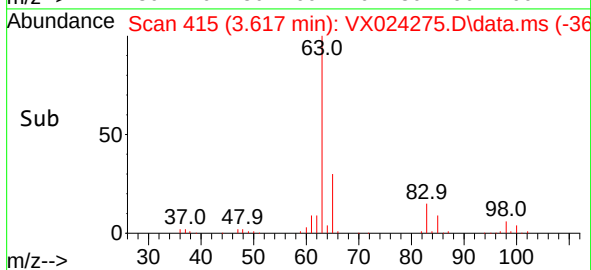
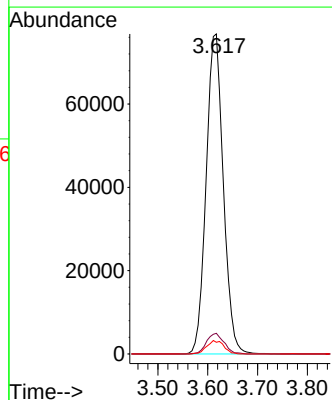
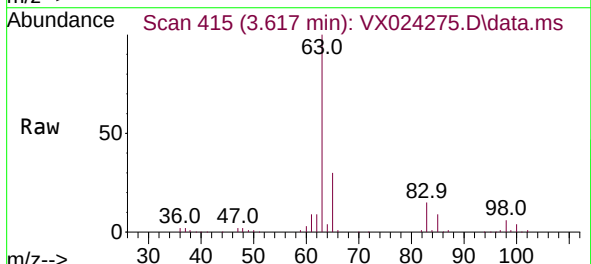
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

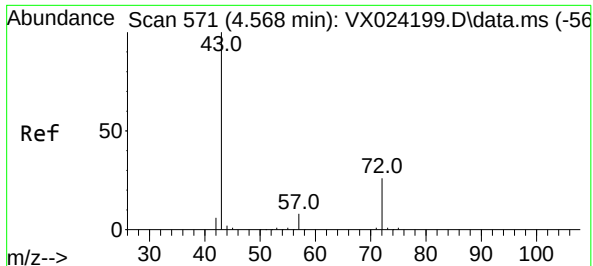
Tgt Ion: 43 Resp: 1324641
 Ion Ratio Lower Upper
 43 100
 86 10.3 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 50.391 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX024275.D
 Acq: 16 Sep 2021 09:03

Tgt Ion: 63 Resp: 183485
 Ion Ratio Lower Upper
 63 100
 98 6.4 3.8 11.2
 100 3.7 2.5 7.5

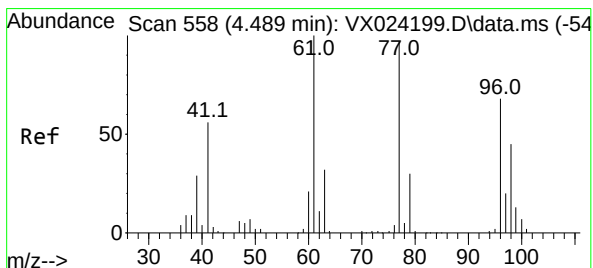
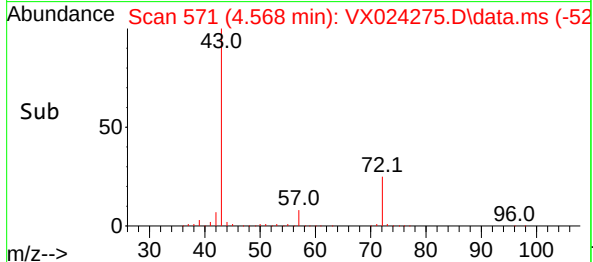
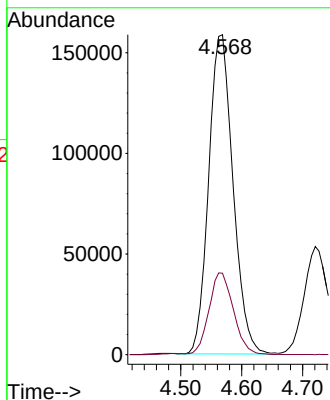
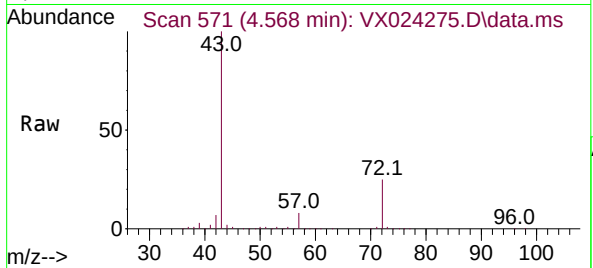




#25
2-Butanone
Concen: 260.318 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

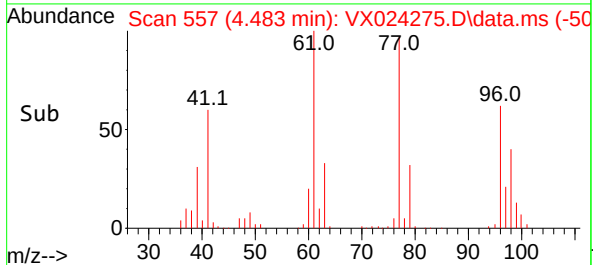
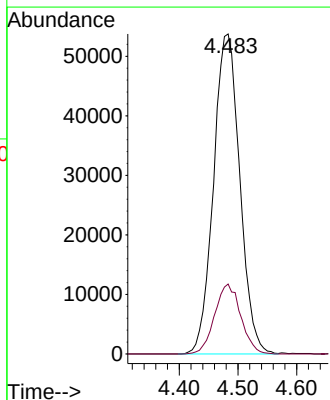
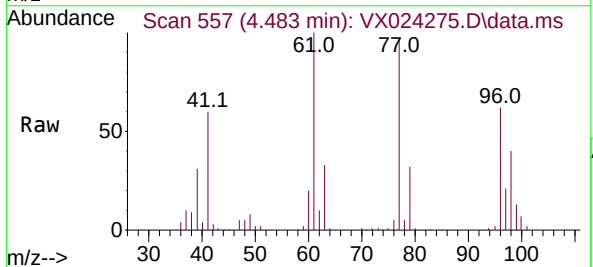
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

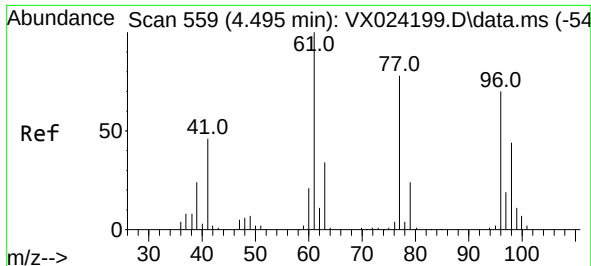
Tgt Ion: 43 Resp: 439553
Ion Ratio Lower Upper
43 100
72 25.4 23.7 35.5



#26
2,2-Dichloropropane
Concen: 52.360 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 77 Resp: 166991
Ion Ratio Lower Upper
77 100
97 21.6 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 51.612 ug/l

RT: 4.489 min Scan# 558

Delta R.T. -0.006 min

Lab File: VX024275.D

Acq: 16 Sep 2021 09:03

Tgt Ion: 96 Resp: 113443

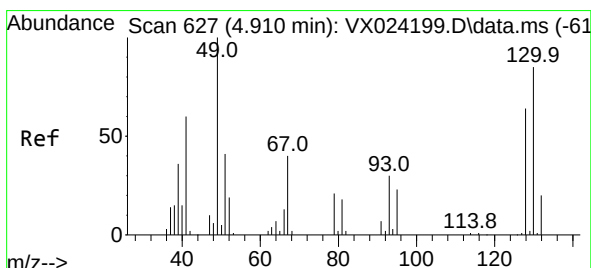
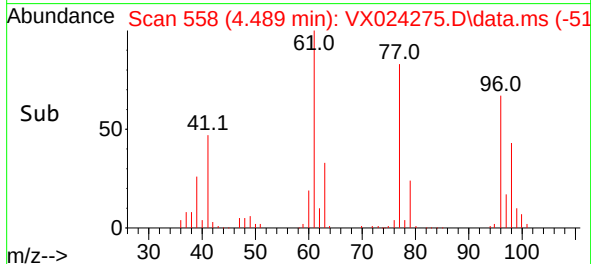
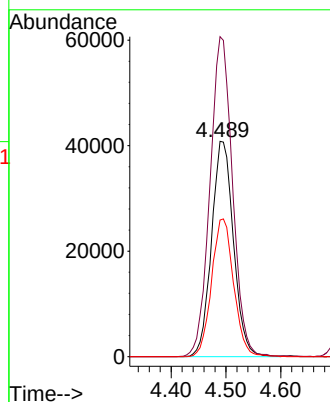
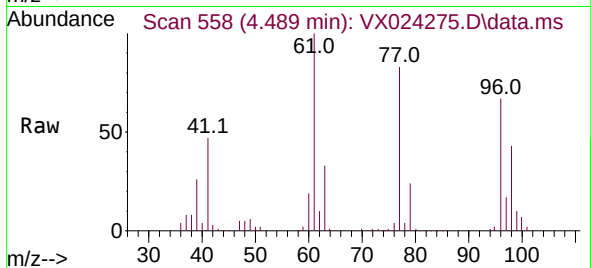
Ion	Ratio	Lower	Upper
96	100		
61	152.5	0.0	285.6
98	64.2	0.0	129.6

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050



#28

Bromochloromethane

Concen: 51.661 ug/l

RT: 4.898 min Scan# 625

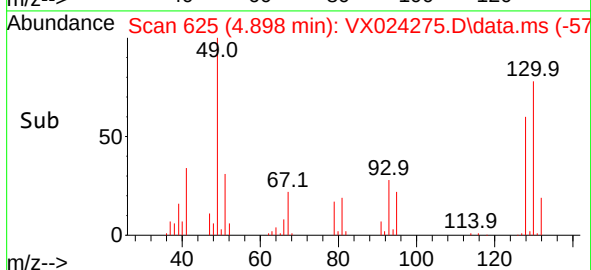
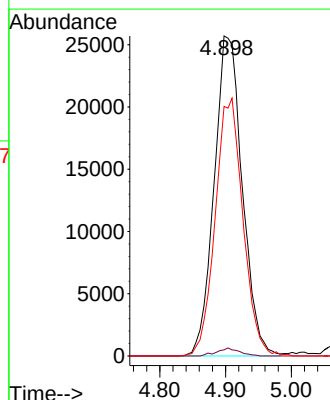
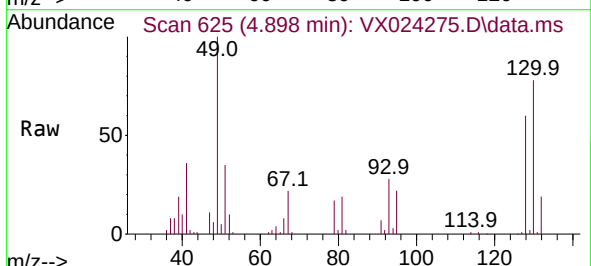
Delta R.T. -0.012 min

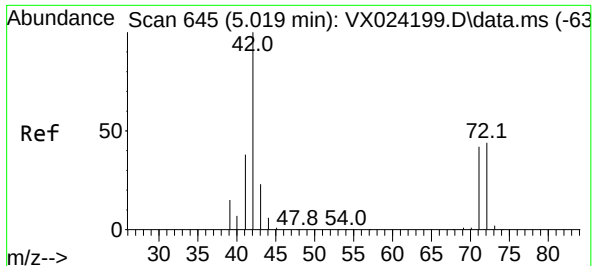
Lab File: VX024275.D

Acq: 16 Sep 2021 09:03

Tgt Ion: 49 Resp: 76646

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.0
130	79.2	68.2	102.2





#29

Tetrahydrofuran

Concen: 239.231 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.006 min

Lab File: VX024275.D

Acq: 16 Sep 2021 09:03

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

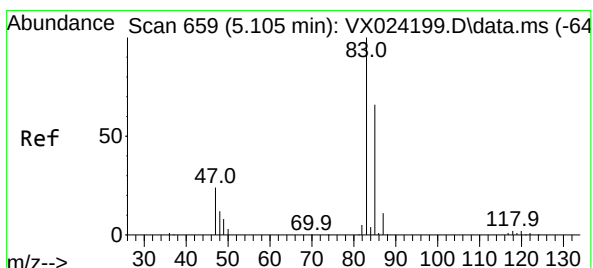
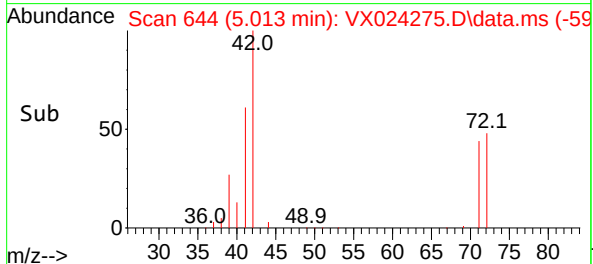
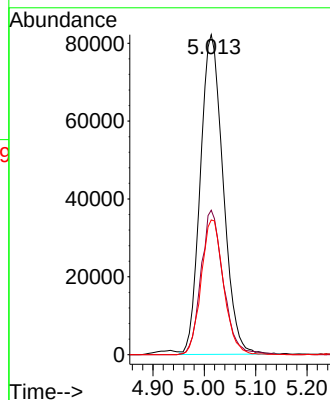
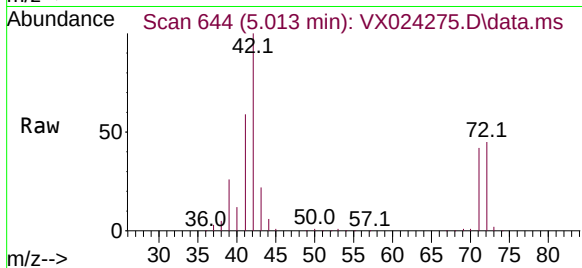
Tgt Ion: 42 Resp: 252835

Ion Ratio Lower Upper

42 100

72 44.2 41.7 62.5

71 41.5 38.4 57.6



#30

Chloroform

Concen: 50.968 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.006 min

Lab File: VX024275.D

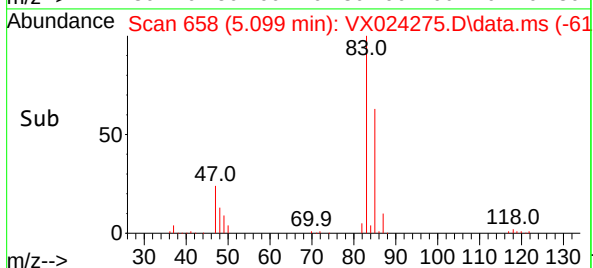
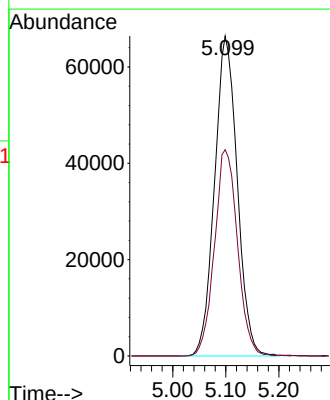
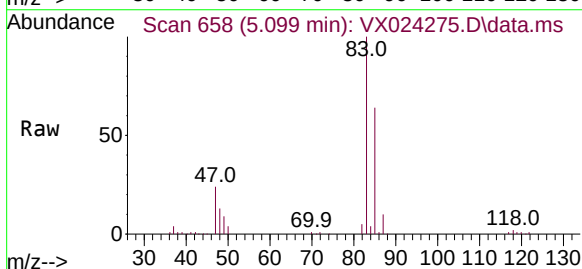
Acq: 16 Sep 2021 09:03

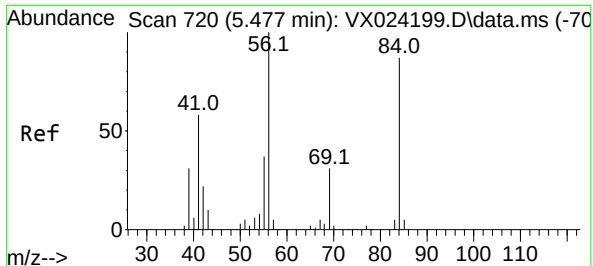
Tgt Ion: 83 Resp: 197358

Ion Ratio Lower Upper

83 100

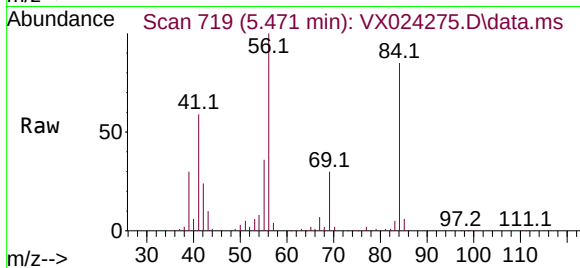
85 64.5 52.0 78.0



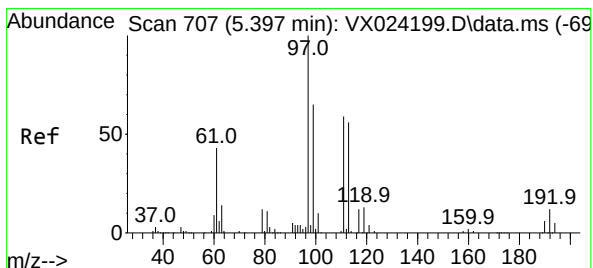
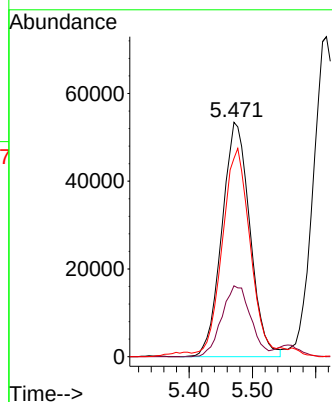
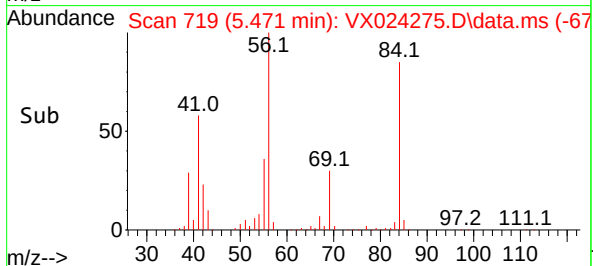


#31
Cyclohexane
Concen: 52.286 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

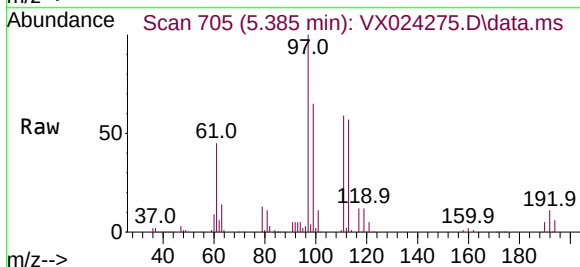
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



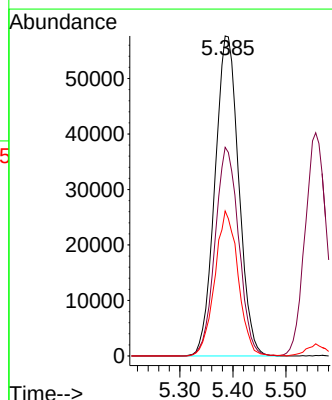
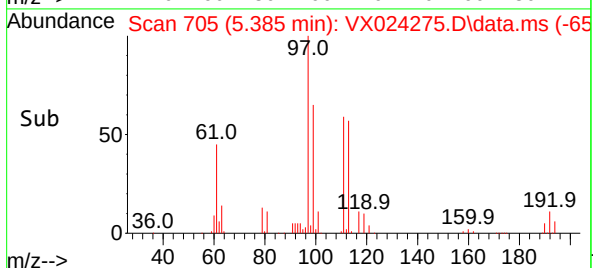
Tgt Ion: 56 Resp: 164433
Ion Ratio Lower Upper
56 100
69 30.3 25.3 37.9
84 83.1 71.4 107.0

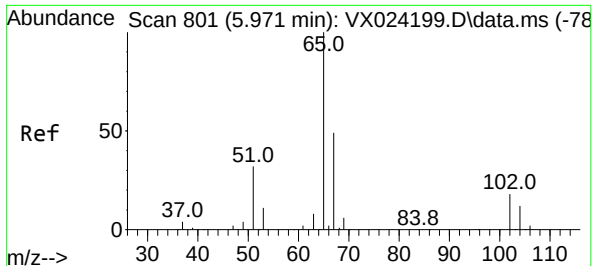


#32
1,1,1-Trichloroethane
Concen: 51.876 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.012 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03



Tgt Ion: 97 Resp: 179778
Ion Ratio Lower Upper
97 100
99 64.8 51.5 77.3
61 44.5 34.2 51.4



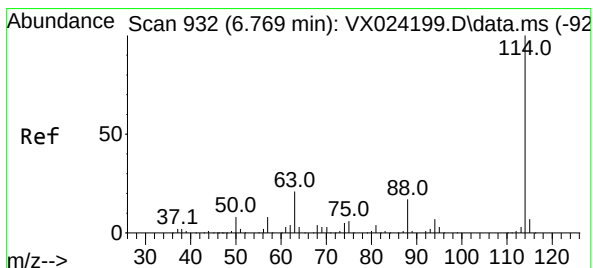
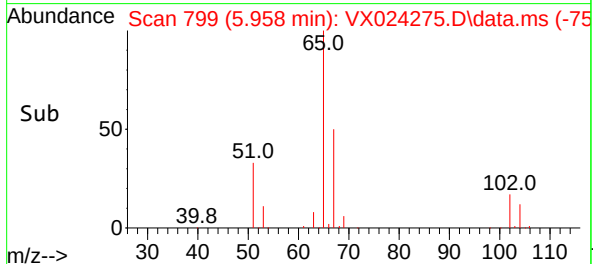
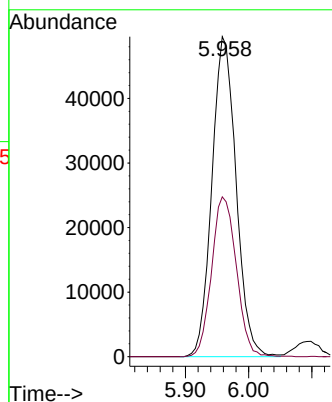
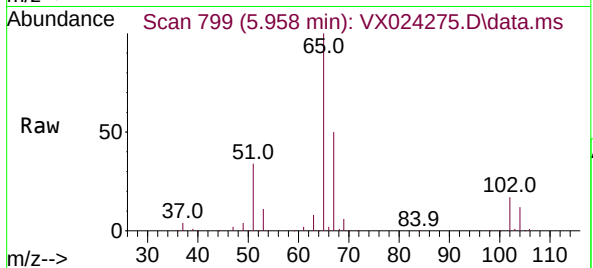


#33

1,2-Dichloroethane-d4
Concen: 48.968 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.013 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

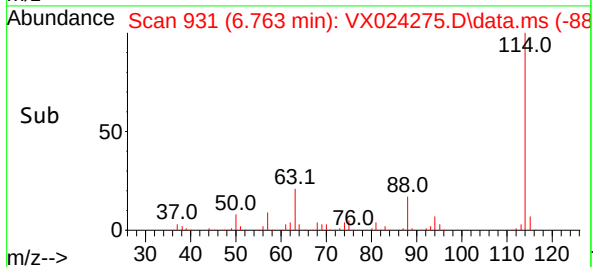
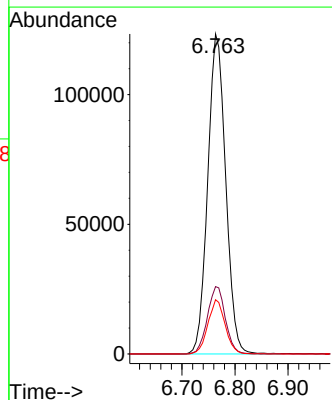
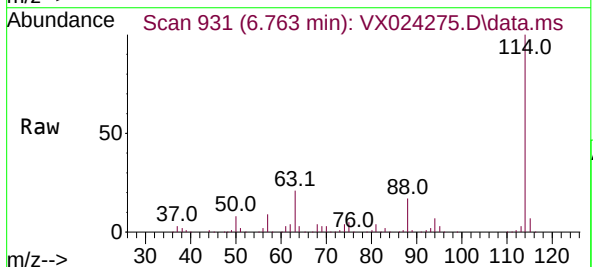
Tgt Ion: 65 Resp: 131656
Ion Ratio Lower Upper
65 100
67 51.1 0.0 105.4

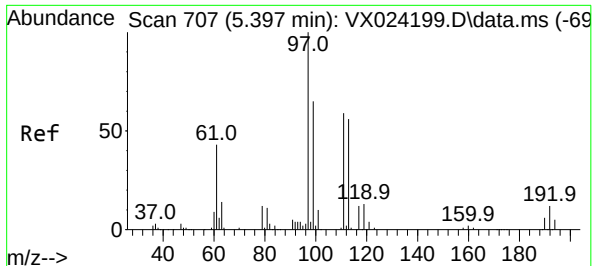


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 114 Resp: 290110
Ion Ratio Lower Upper
114 100
63 21.0 0.0 40.8
88 17.0 0.0 32.8

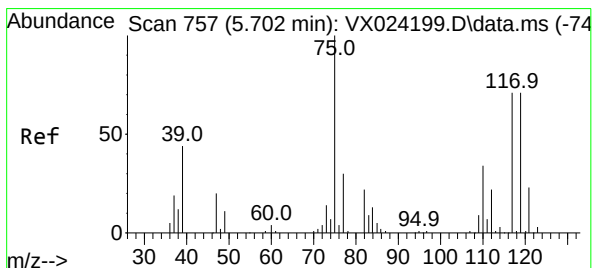
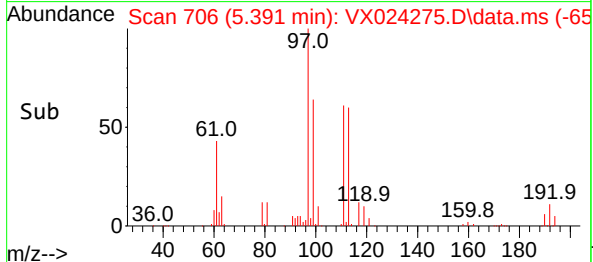
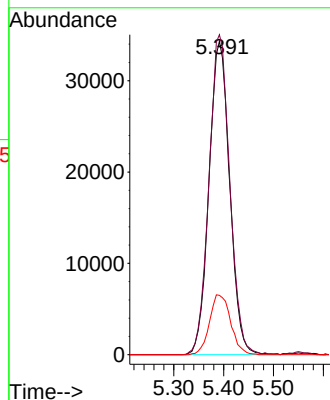
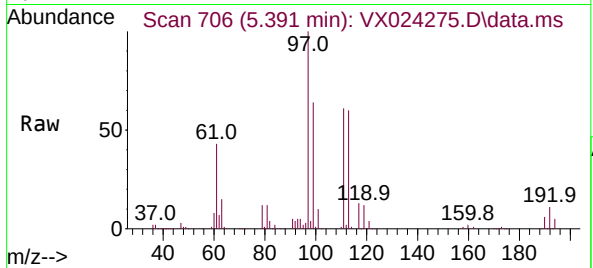




#35
Dibromofluoromethane
Concen: 50.708 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

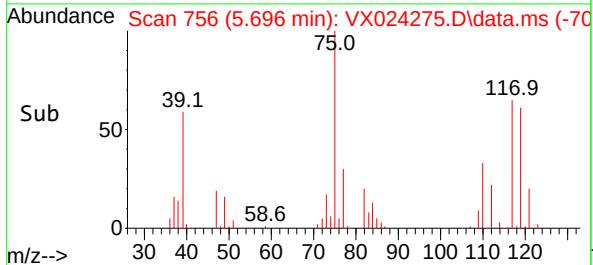
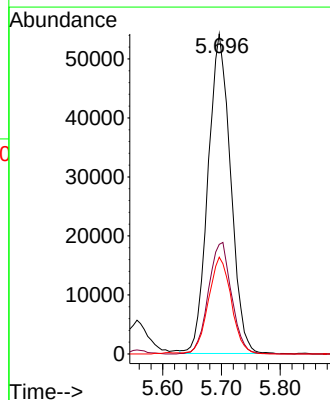
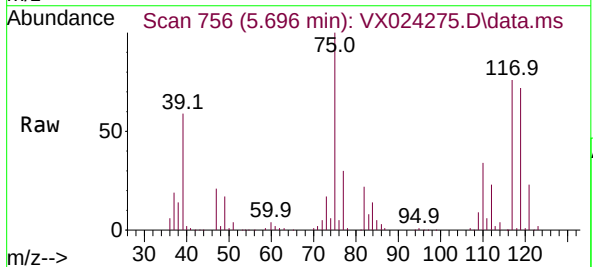
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

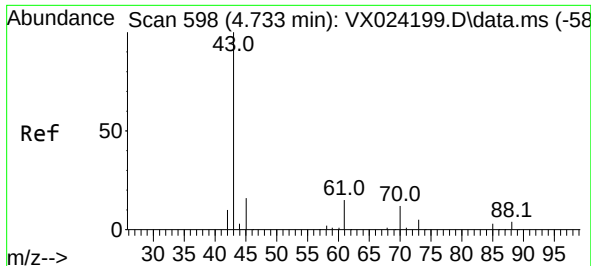
Tgt Ion:113 Resp: 98658
Ion Ratio Lower Upper
113 100
111 103.0 81.9 122.9
192 19.6 16.7 25.1



#36
1,1-Dichloropropene
Concen: 54.202 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 75 Resp: 144571
Ion Ratio Lower Upper
75 100
110 35.7 18.1 54.4
77 30.7 25.3 37.9





#37

Ethyl Acetate

Concen: 49.037 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.012 min

Lab File: VX024275.D

Acq: 16 Sep 2021 09:03

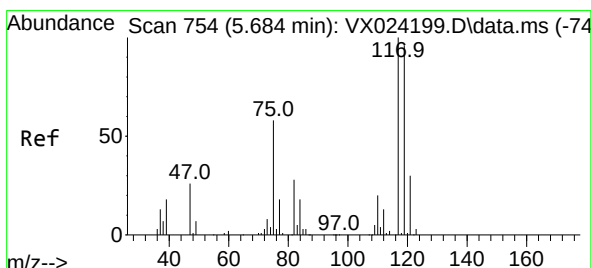
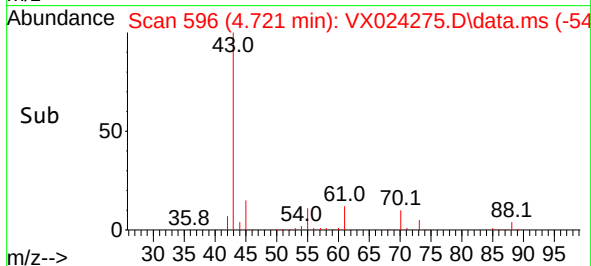
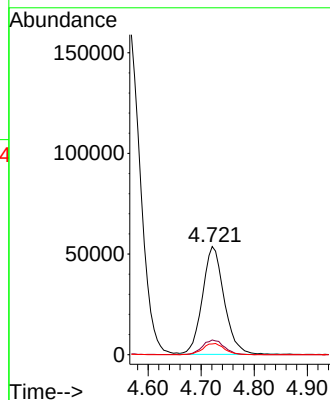
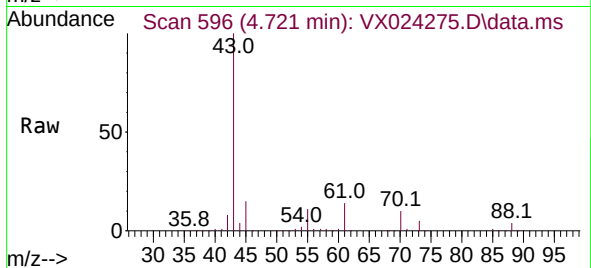
Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion:	43	Resp:	152404
Ion	Ratio	Lower	Upper
43	100		
61	13.7	12.8	19.2
70	10.3	10.5	15.7#



#38

Carbon Tetrachloride

Concen: 53.927 ug/l

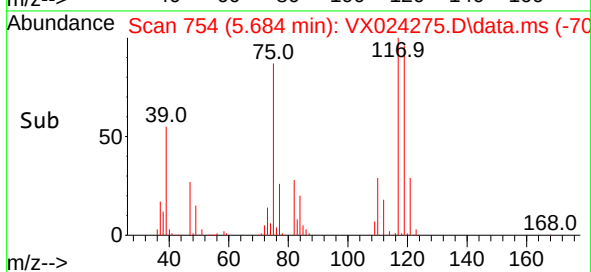
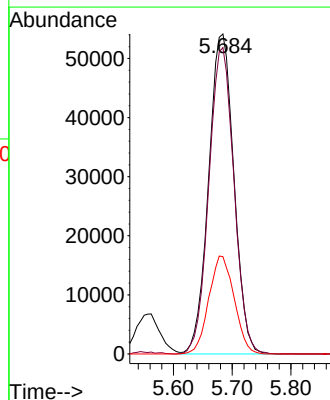
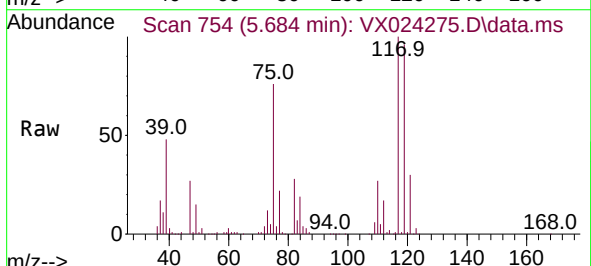
RT: 5.684 min Scan# 754

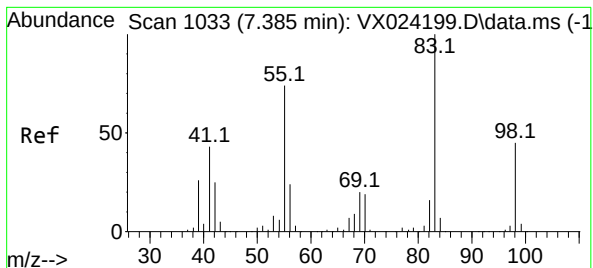
Delta R.T. 0.000 min

Lab File: VX024275.D

Acq: 16 Sep 2021 09:03

Tgt Ion:	117	Resp:	161893
Ion	Ratio	Lower	Upper
117	100		
119	95.8	76.2	114.2
121	30.4	24.8	37.2





#39

Methylcyclohexane

Concen: 56.339 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX024275.D

Acq: 16 Sep 2021 09:03

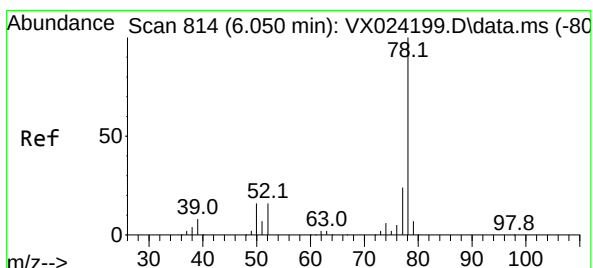
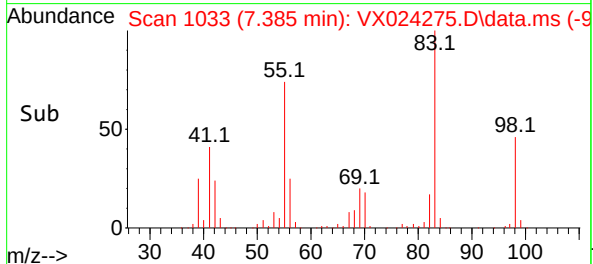
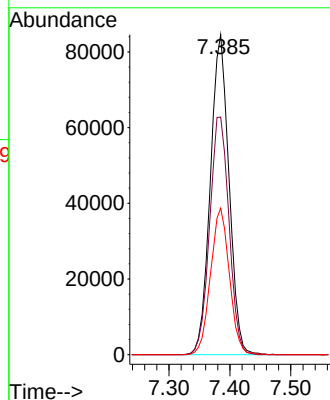
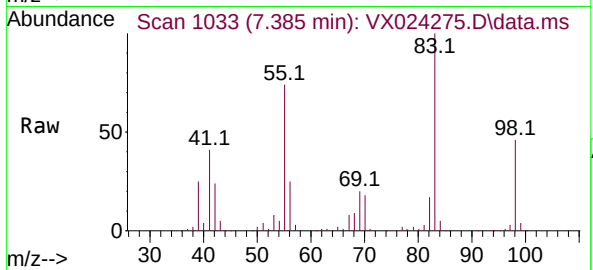
Tgt Ion: 83 Resp: 179410

Ion Ratio Lower Upper

83 100

55 74.2 58.9 88.3

98 45.8 38.1 57.1



#40

Benzene

Concen: 53.156 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.006 min

Lab File: VX024275.D

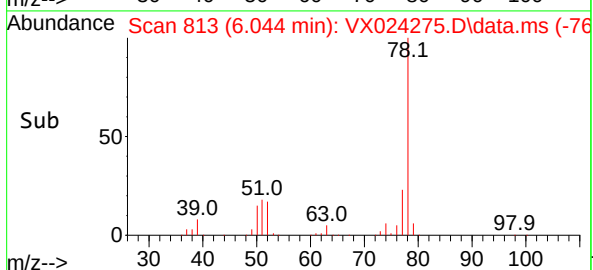
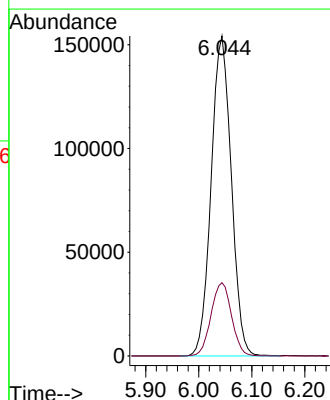
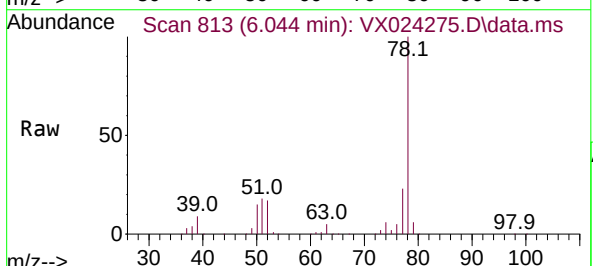
Acq: 16 Sep 2021 09:03

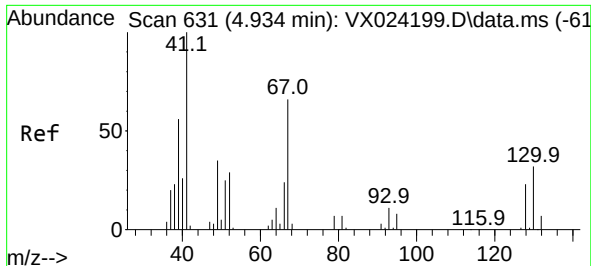
Tgt Ion: 78 Resp: 406650

Ion Ratio Lower Upper

78 100

77 22.9 18.9 28.3

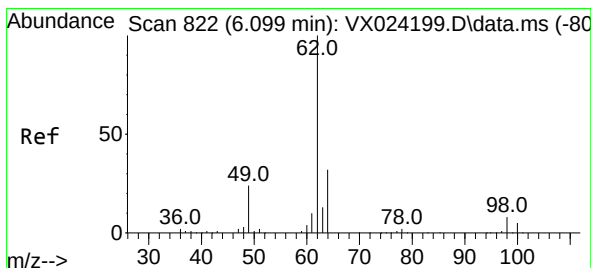
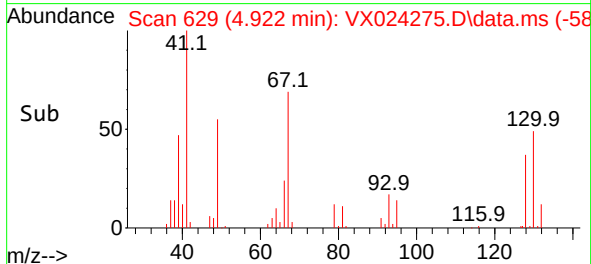
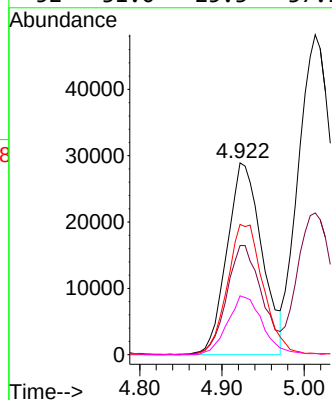
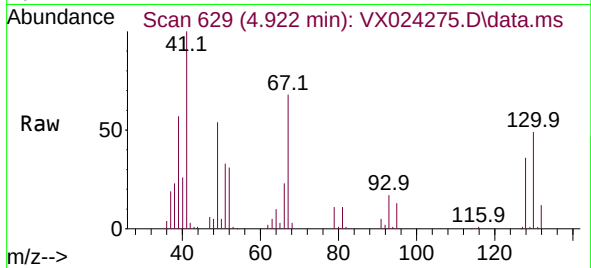




#41
Methacrylonitrile
Concen: 51.675 ug/l
RT: 4.922 min Scan# 629
Delta R.T. -0.012 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

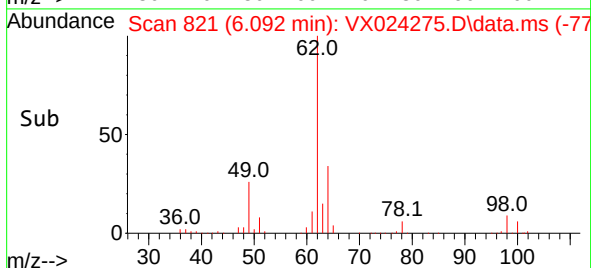
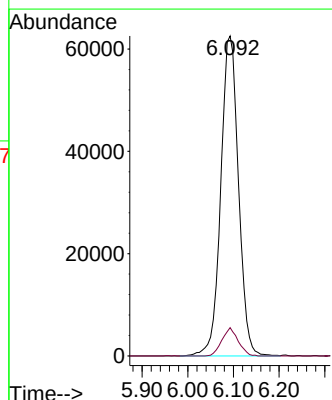
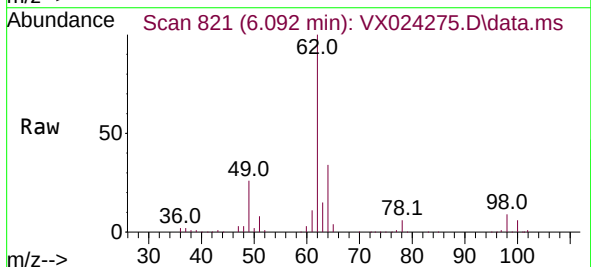
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

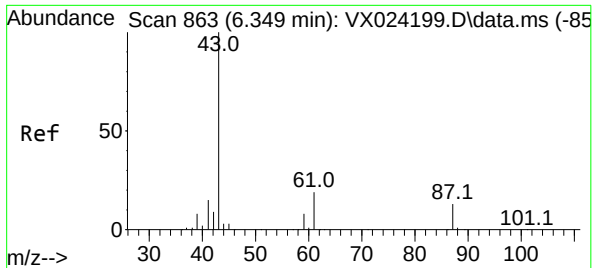
Tgt Ion: 41 Resp: 85648
Ion Ratio Lower Upper
41 100
39 56.9 42.5 63.7
67 69.8 65.0 97.6
52 31.0 25.3 37.9



#42
1,2-Dichloroethane
Concen: 52.828 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.007 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 62 Resp: 168523
Ion Ratio Lower Upper
62 100
98 8.1 0.0 20.2

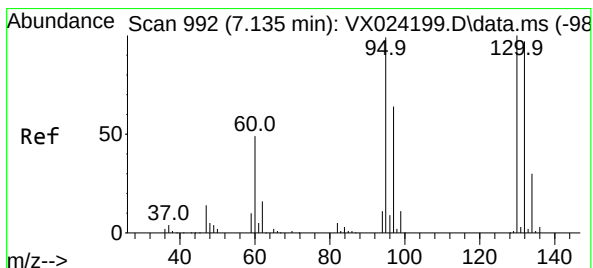
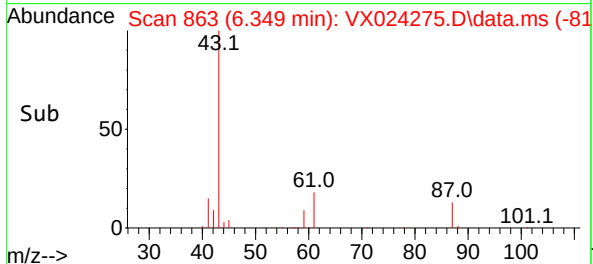
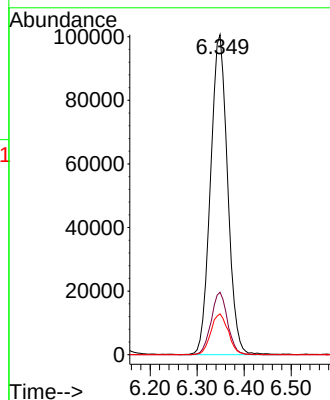
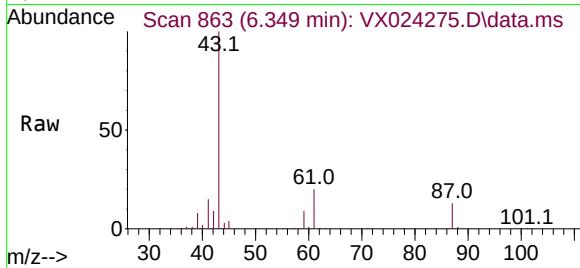




#43
Isopropyl Acetate
Concen: 51.238 ug/l
RT: 6.349 min Scan# 863
Delta R.T. -0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

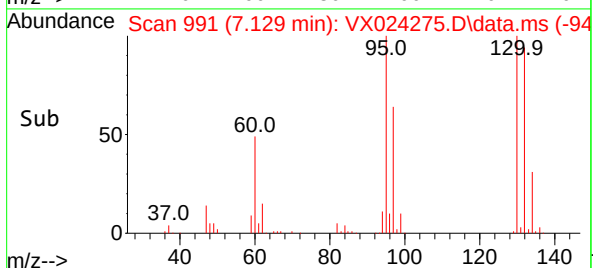
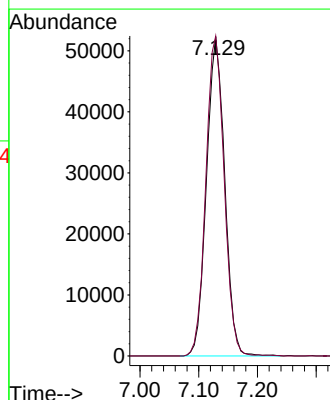
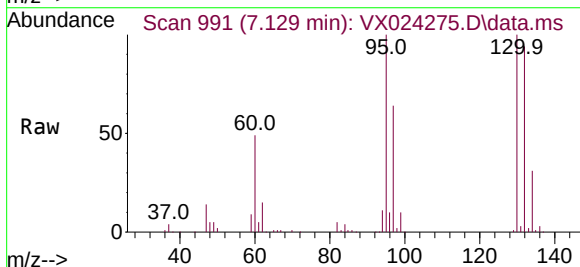
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

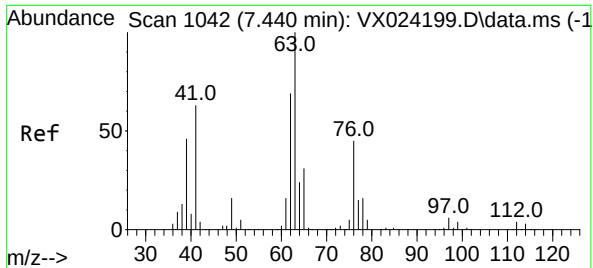
Tgt Ion: 43 Resp: 253494
Ion Ratio Lower Upper
43 100
61 18.8 18.2 27.4
87 13.0 12.5 18.7



#44
Trichloroethene
Concen: 52.365 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion:130 Resp: 112554
Ion Ratio Lower Upper
130 100
95 100.2 0.0 198.0





#45

1,2-Dichloropropane

Concen: 53.214 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.006 min

Lab File: VX024275.D

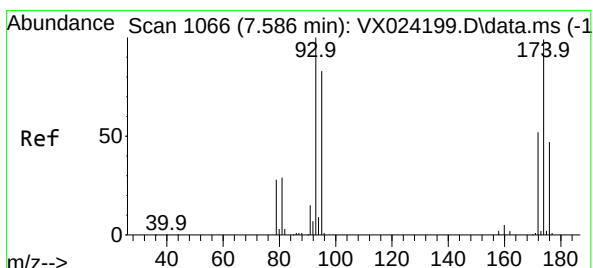
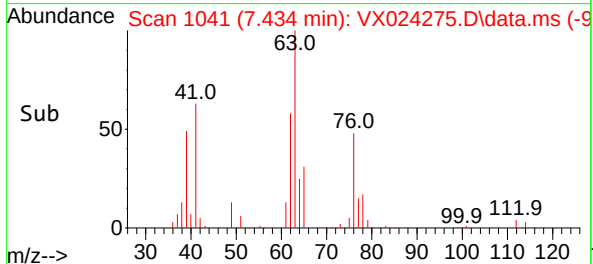
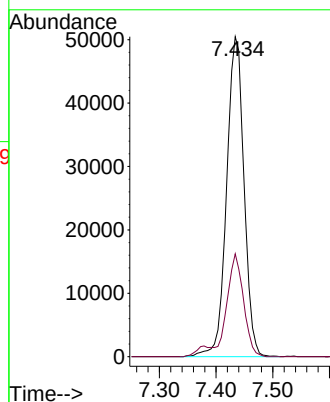
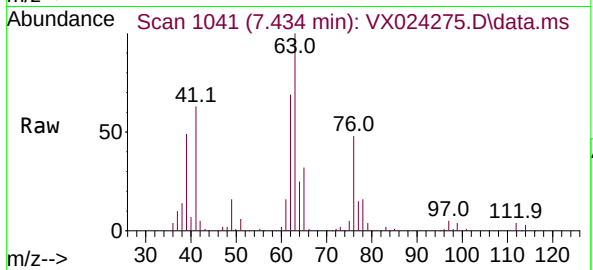
Acq: 16 Sep 2021 09:03

Tgt Ion: 63 Resp: 107445

Ion Ratio Lower Upper

63 100

65 32.2 25.7 38.5



#46

Dibromomethane

Concen: 52.126 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX024275.D

Acq: 16 Sep 2021 09:03

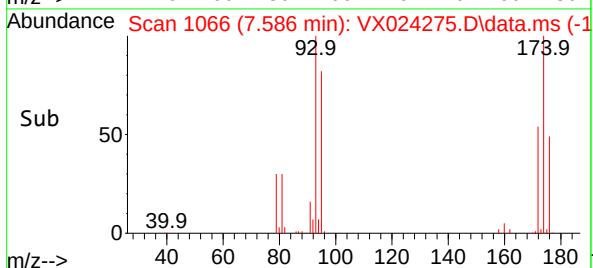
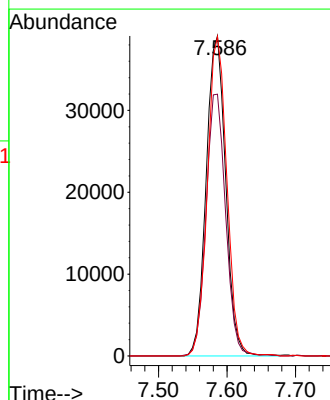
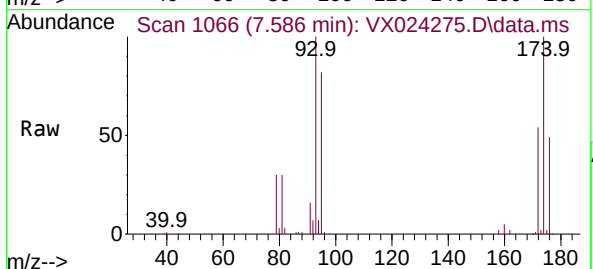
Tgt Ion: 93 Resp: 77040

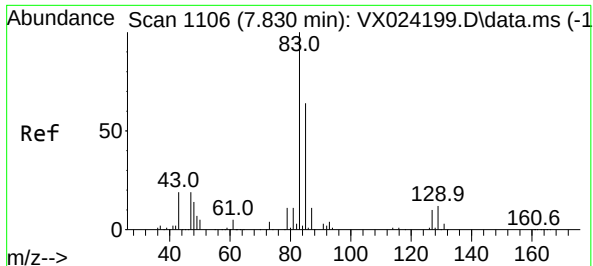
Ion Ratio Lower Upper

93 100

95 82.8 66.8 100.2

174 99.6 83.1 124.7

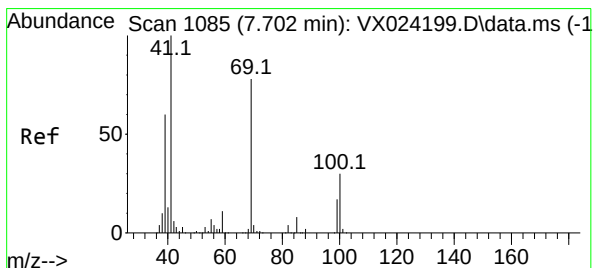
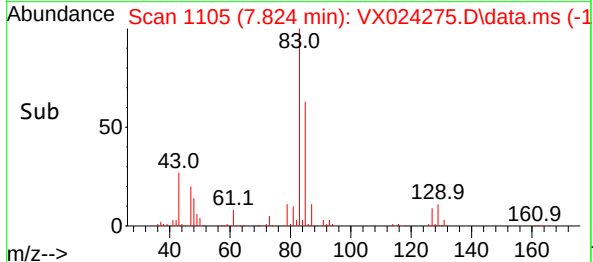
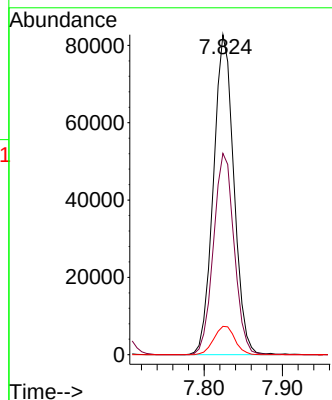
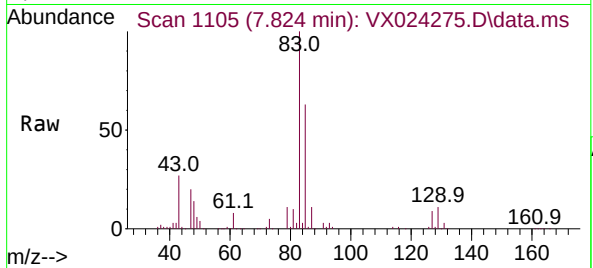




#47
Bromodichloromethane
Concen: 54.610 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

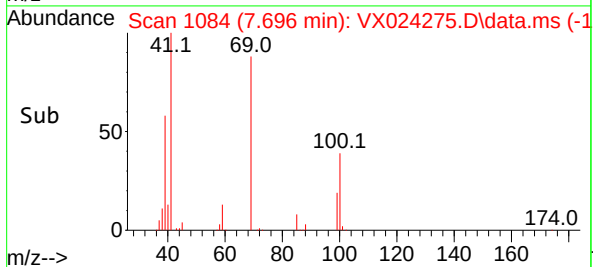
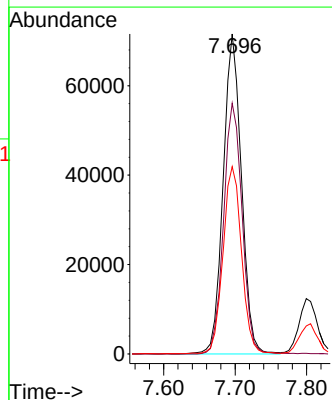
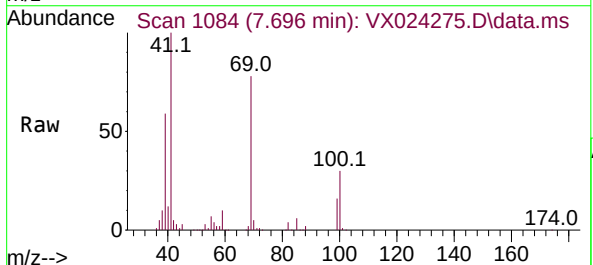
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

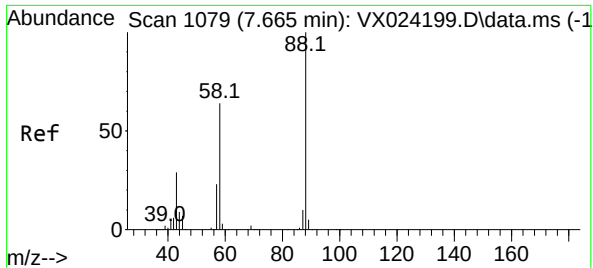
Tgt Ion: 83 Resp: 150079
Ion Ratio Lower Upper
83 100
85 62.9 51.4 77.0
127 8.9 6.8 10.2



#48
Methyl methacrylate
Concen: 51.559 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 41 Resp: 127272
Ion Ratio Lower Upper
41 100
69 79.1 76.0 114.0
39 59.1 44.6 67.0

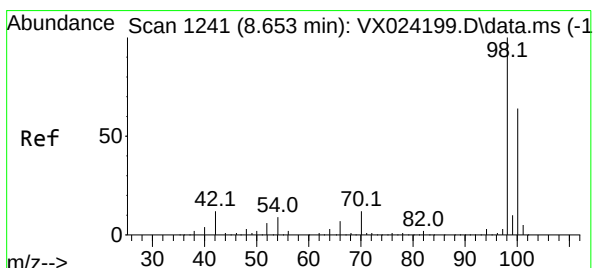
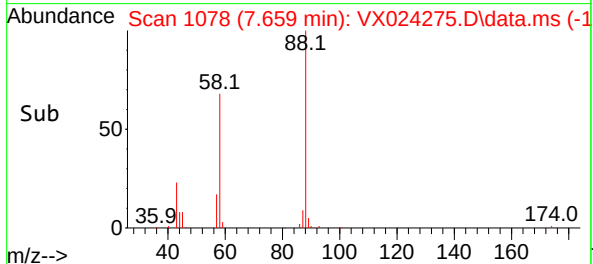
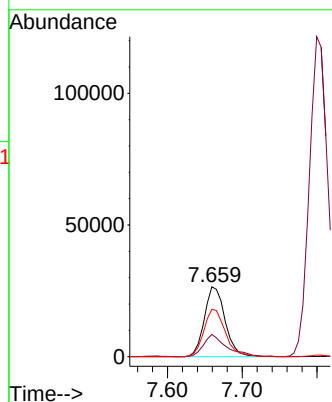
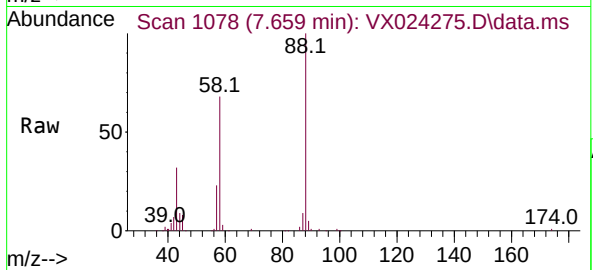




#49
1,4-Dioxane
Concen: 985.294 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

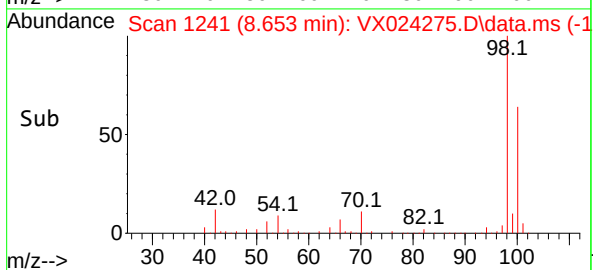
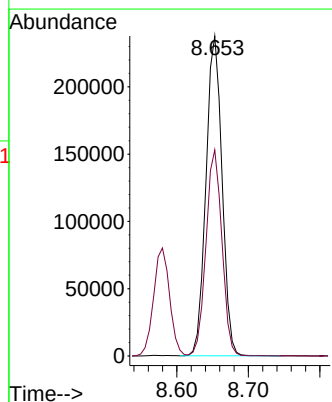
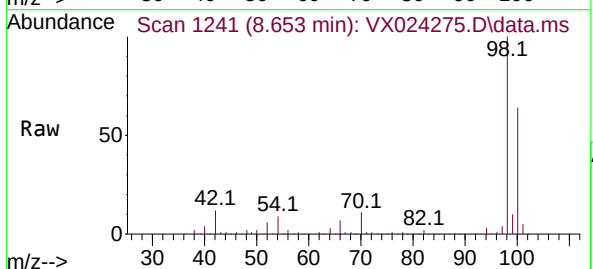
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

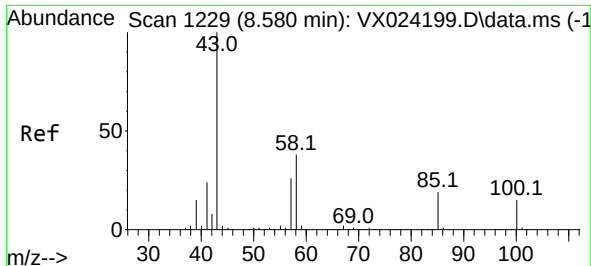
Tgt Ion: 88 Resp: 50927
Ion Ratio Lower Upper
88 100
43 35.5 23.2 34.8#
58 70.8 55.0 82.4



#50
Toluene-d8
Concen: 52.302 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 98 Resp: 370700
Ion Ratio Lower Upper
98 100
100 63.7 51.9 77.9

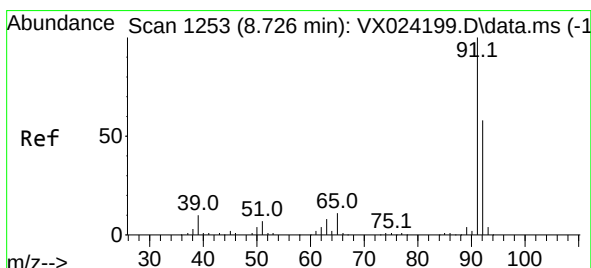
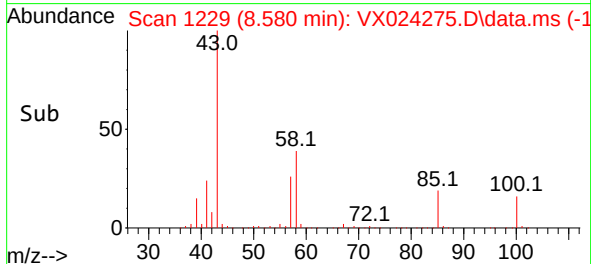
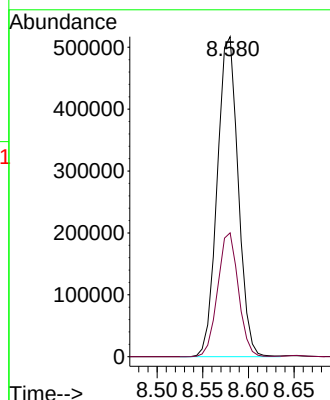
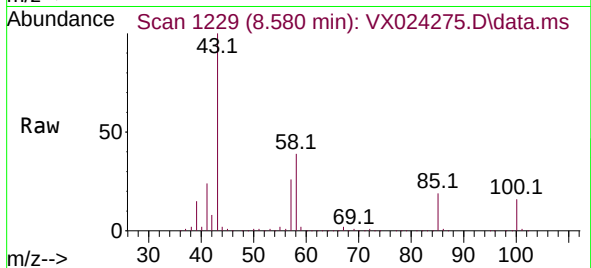




#51
4-Methyl-2-Pentanone
Concen: 261.220 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

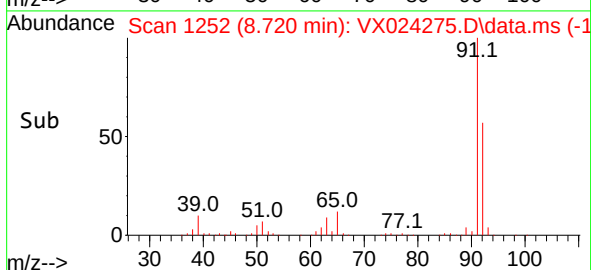
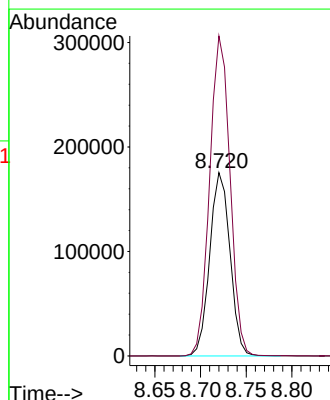
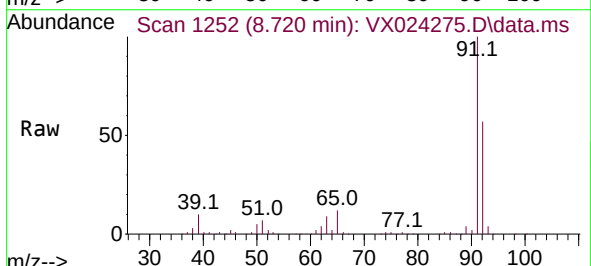
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

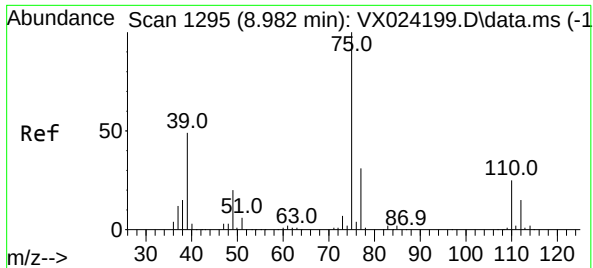
Tgt Ion: 43 Resp: 823521
Ion Ratio Lower Upper
43 100
58 38.3 35.4 53.0



#52
Toluene
Concen: 53.944 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 92 Resp: 270474
Ion Ratio Lower Upper
92 100
91 175.4 137.1 205.7

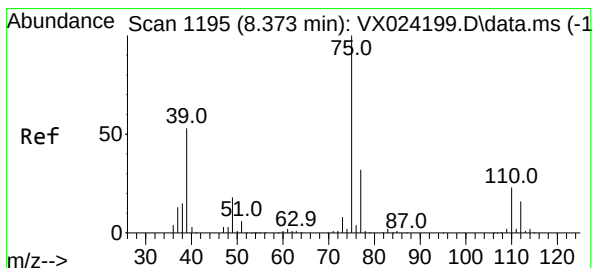
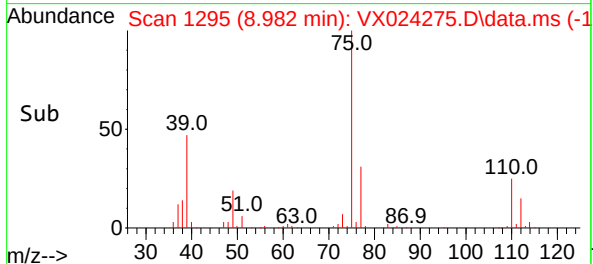
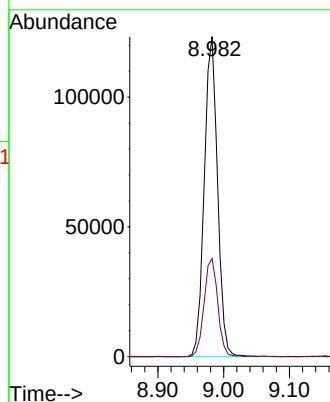
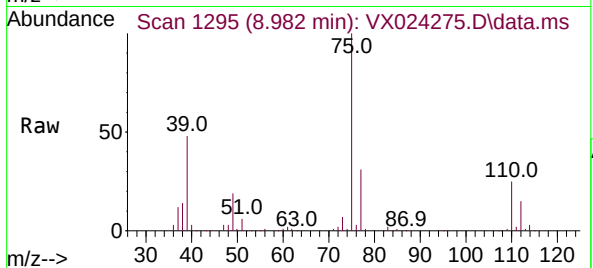




#53
 t-1,3-Dichloropropene
 Concen: 55.481 ug/l
 RT: 8.982 min Scan# 1295
 Delta R.T. 0.000 min
 Lab File: VX024275.D
 Acq: 16 Sep 2021 09:03

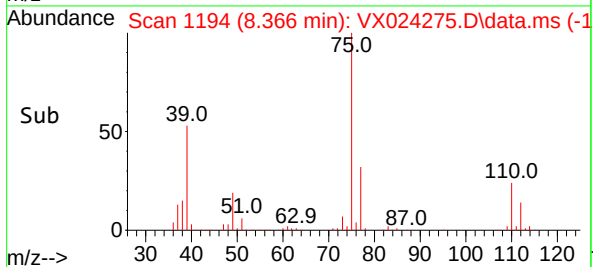
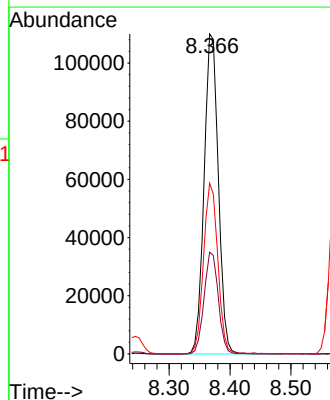
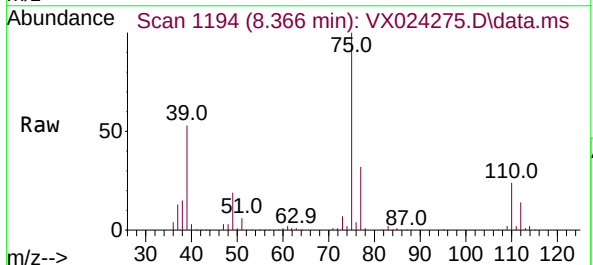
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

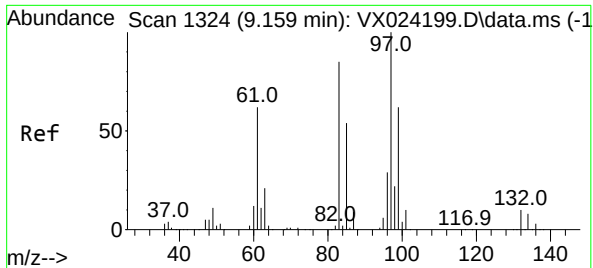
Tgt Ion: 75 Resp: 172913
 Ion Ratio Lower Upper
 75 100
 77 30.7 24.9 37.3



#54
 cis-1,3-Dichloropropene
 Concen: 55.489 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. -0.007 min
 Lab File: VX024275.D
 Acq: 16 Sep 2021 09:03

Tgt Ion: 75 Resp: 178963
 Ion Ratio Lower Upper
 75 100
 77 31.8 25.7 38.5
 39 53.3 35.1 52.7#

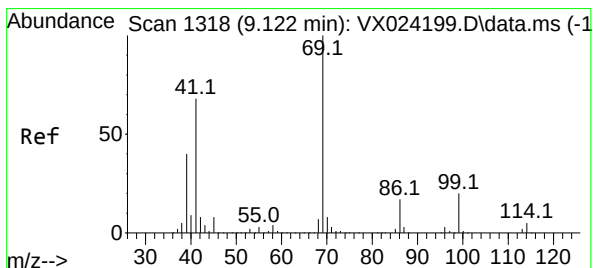
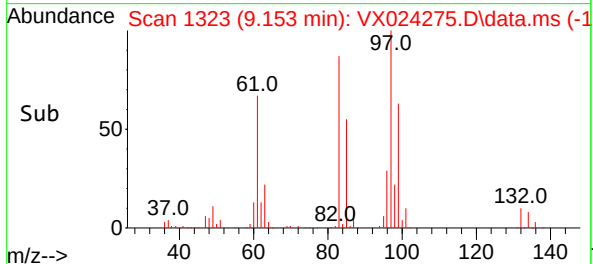
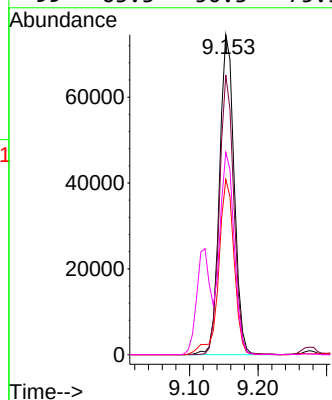
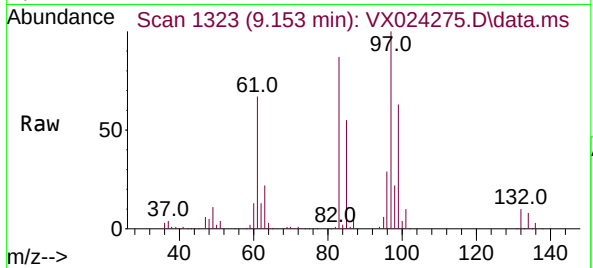




#55
1,1,2-Trichloroethane
Concen: 51.836 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

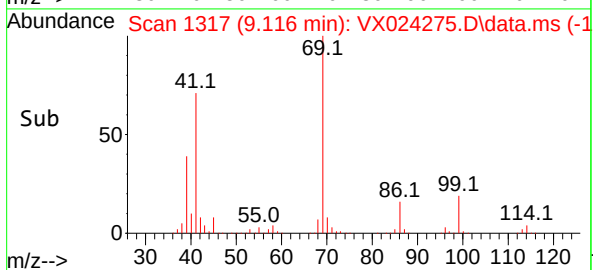
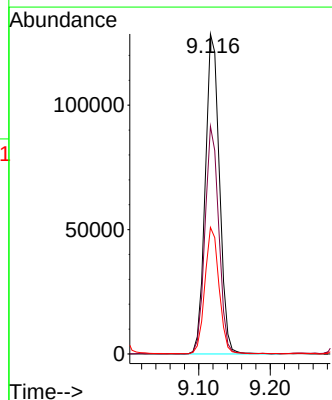
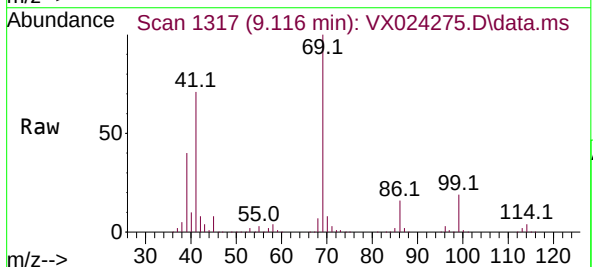
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

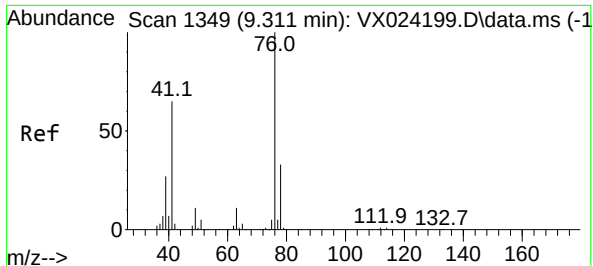
Tgt Ion:	97	Resp:	110687
Ion	Ratio	Lower	Upper
97	100		
83	87.4	69.3	103.9
85	54.8	44.3	66.5
99	63.3	50.3	75.5



#56
Ethyl methacrylate
Concen: 49.684 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion:	69	Resp:	177066
Ion	Ratio	Lower	Upper
69	100		
41	69.5	46.8	70.2
39	39.3	24.7	37.1



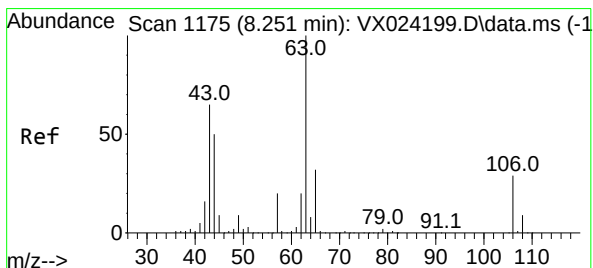
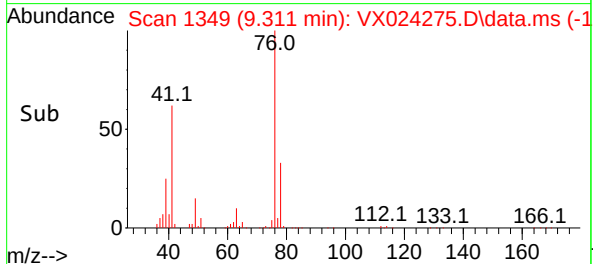
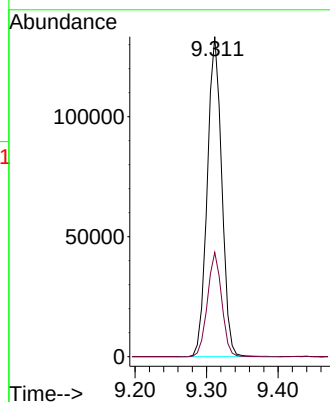
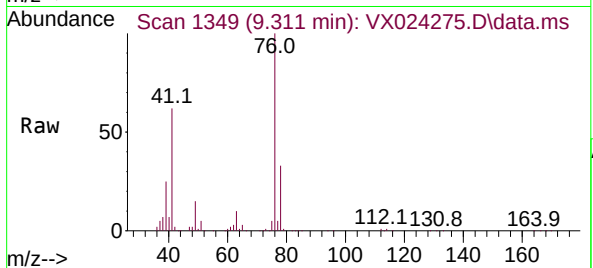


#57

1,3-Dichloropropane
Concen: 53.898 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

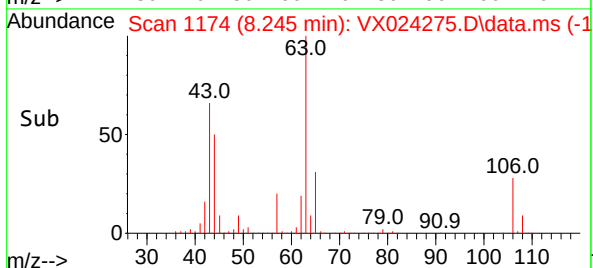
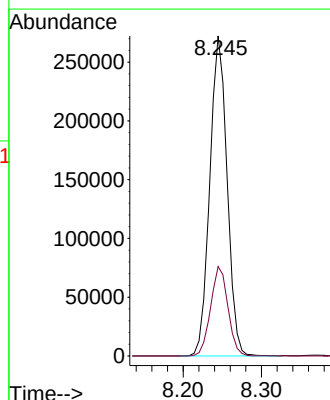
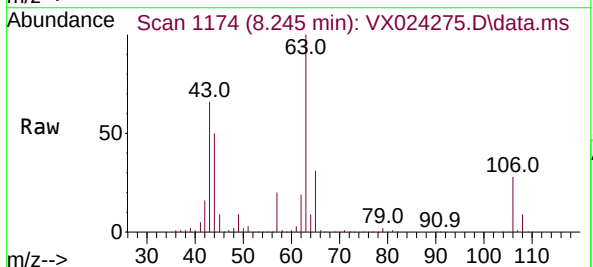
Tgt Ion: 76 Resp: 187434
Ion Ratio Lower Upper
76 100
78 32.1 26.2 39.2

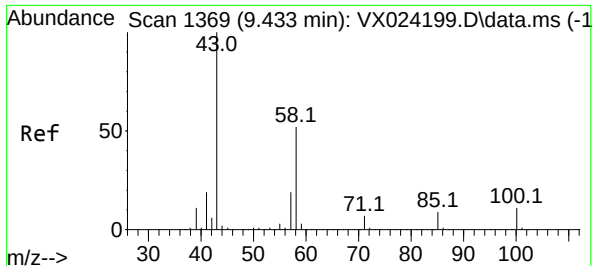


#58

2-Chloroethyl Vinyl ether
Concen: 269.948 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 63 Resp: 417151
Ion Ratio Lower Upper
63 100
106 28.0 23.5 35.3

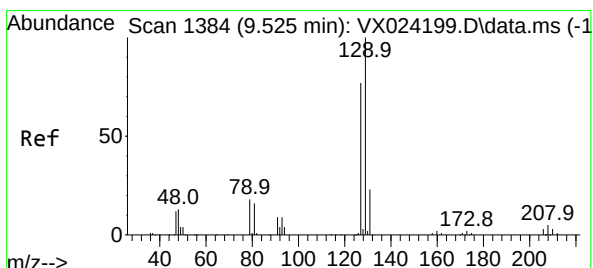
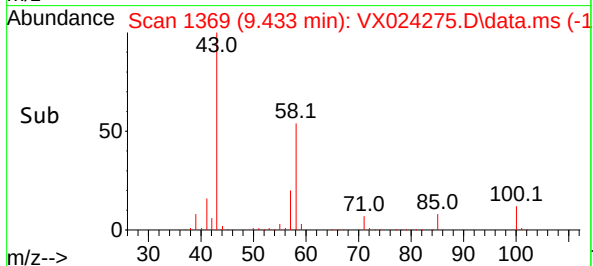
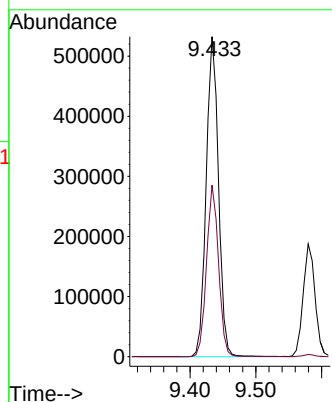
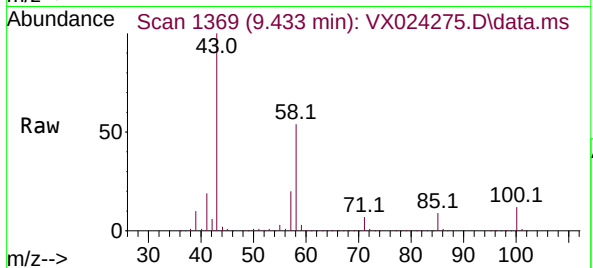




#59
2-Hexanone
Concen: 281.174 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

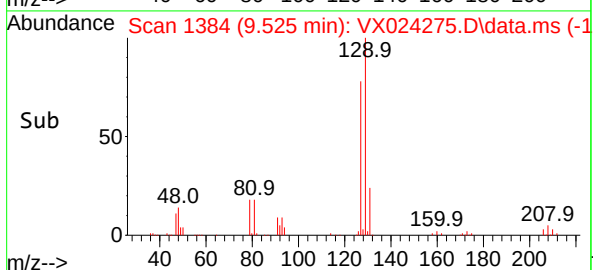
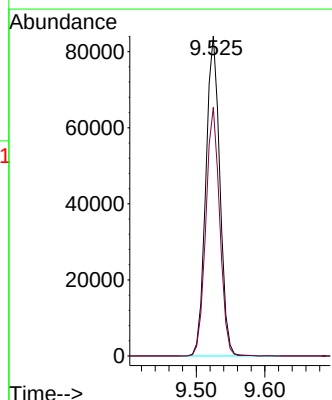
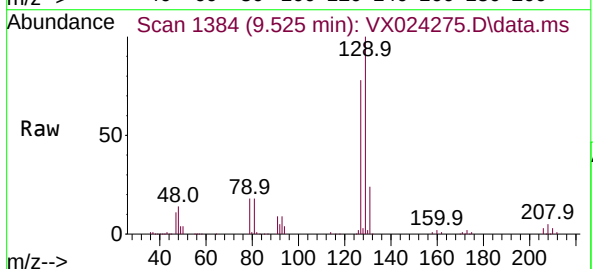
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

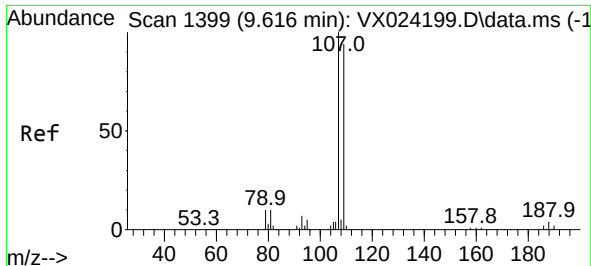
Tgt Ion: 43 Resp: 690704
Ion Ratio Lower Upper
43 100
58 52.7 30.9 92.8



#60
Dibromochloromethane
Concen: 49.409 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion:129 Resp: 119599
Ion Ratio Lower Upper
129 100
127 76.8 38.4 115.2

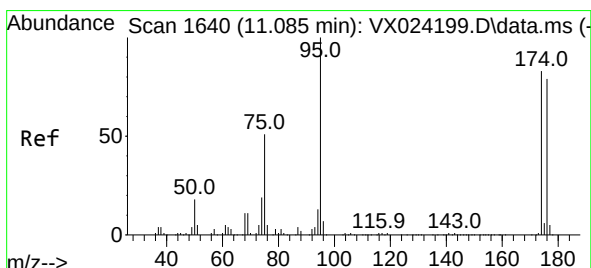
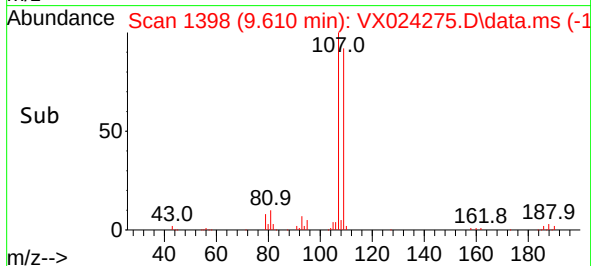
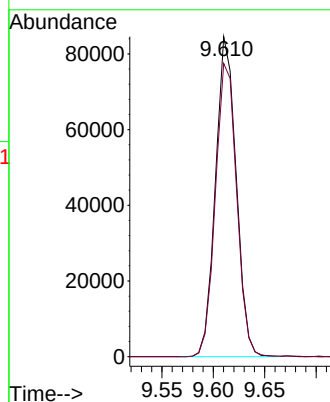
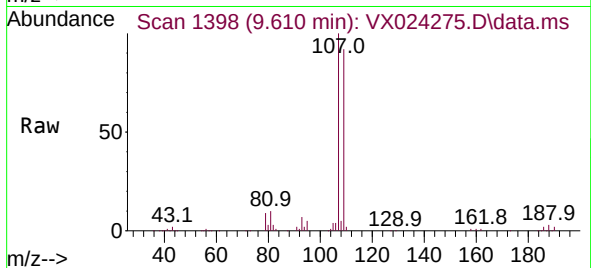




#61
1,2-Dibromoethane
Concen: 52.004 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

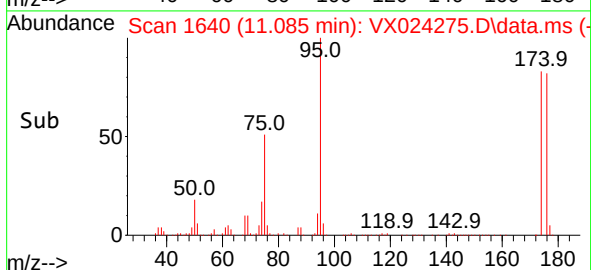
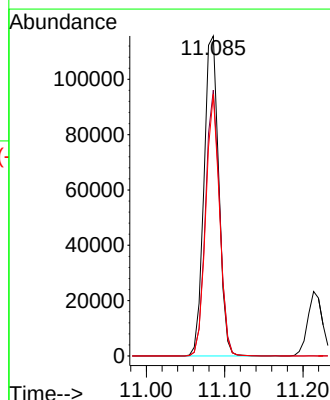
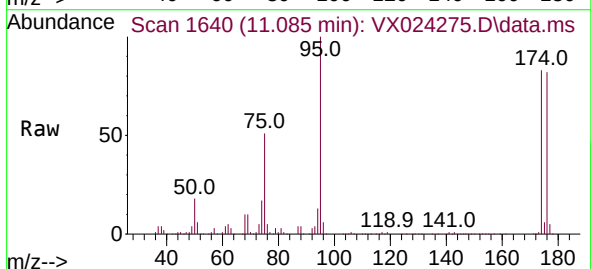
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

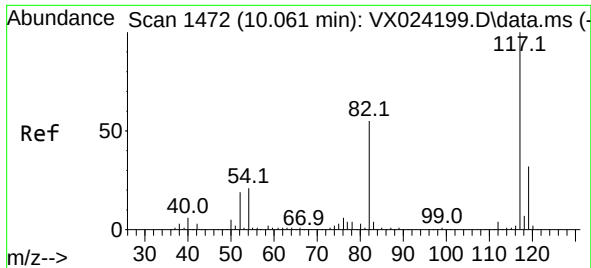
Tgt Ion:107 Resp: 118324
Ion Ratio Lower Upper
107 100
109 94.0 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 54.874 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 95 Resp: 151360
Ion Ratio Lower Upper
95 100
174 79.3 0.0 154.6
176 76.4 0.0 155.8

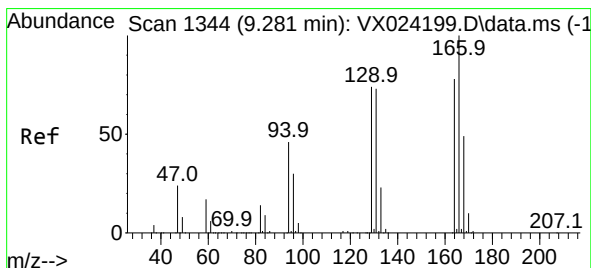
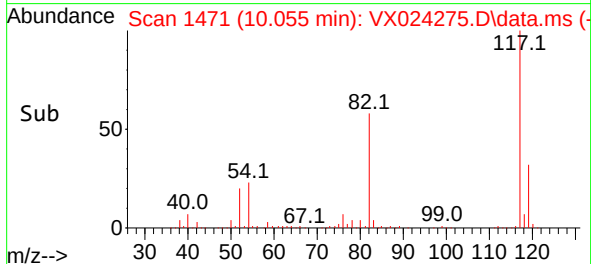
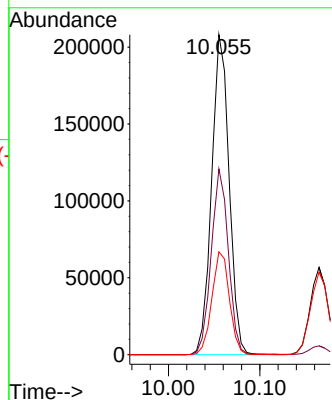
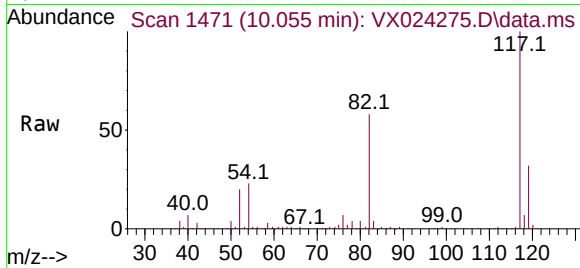




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

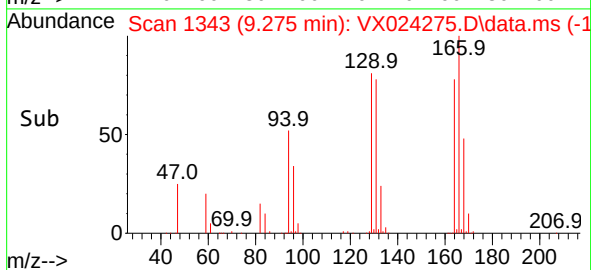
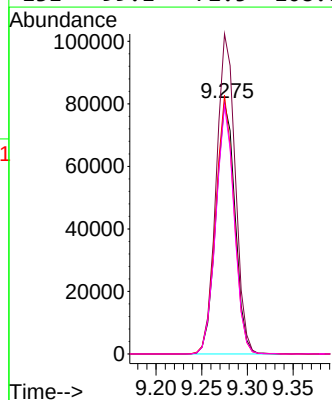
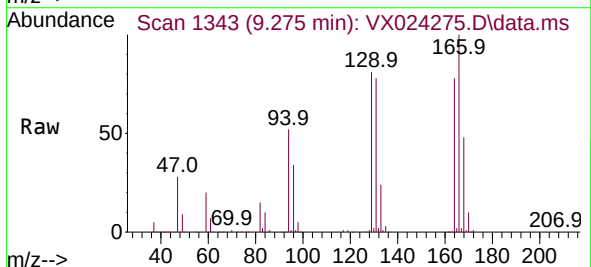
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

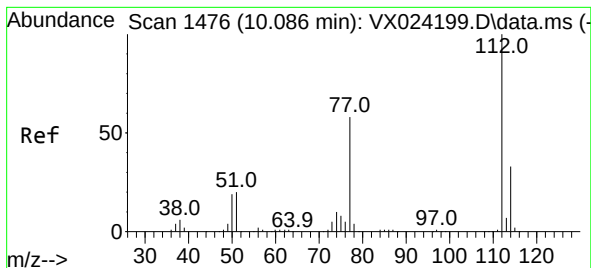
Tgt Ion:117 Resp: 275775
Ion Ratio Lower Upper
117 100
82 58.0 47.4 71.2
119 32.1 26.6 39.8



#64
Tetrachloroethene
Concen: 54.526 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion:164 Resp: 116489
Ion Ratio Lower Upper
164 100
166 127.6 103.4 155.2
129 103.1 70.8 106.2
131 99.1 72.5 108.7

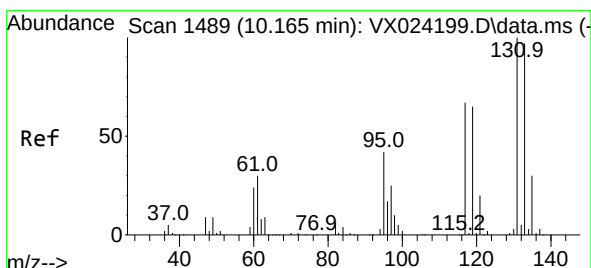
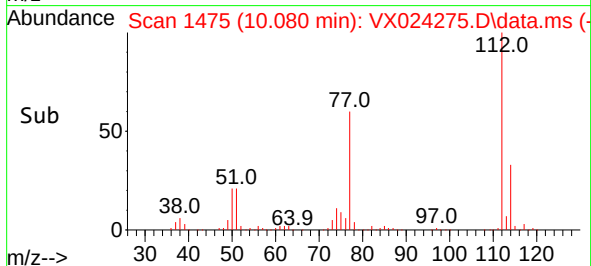
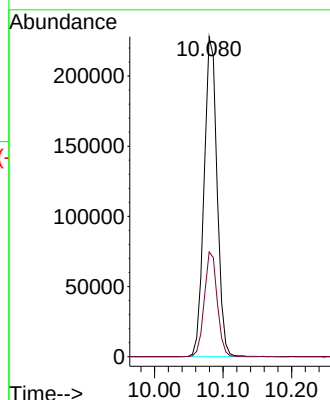
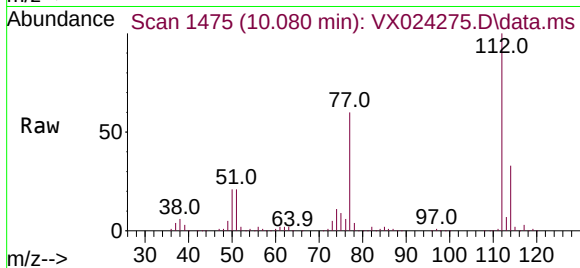




#65
Chlorobenzene
Concen: 53.128 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

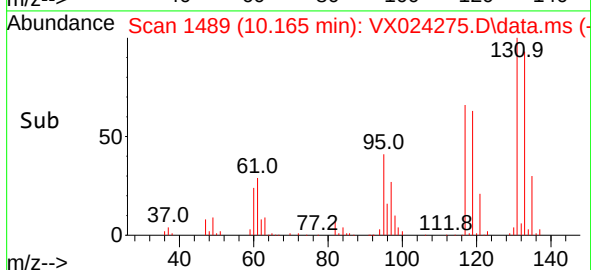
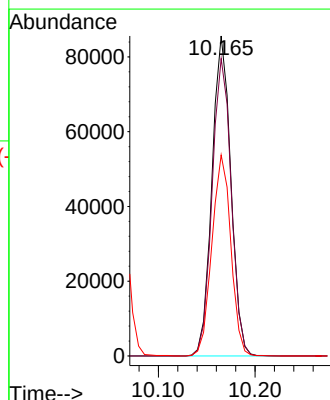
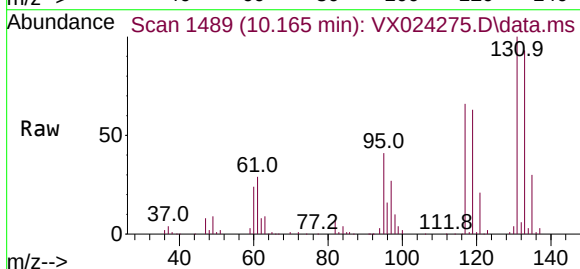
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

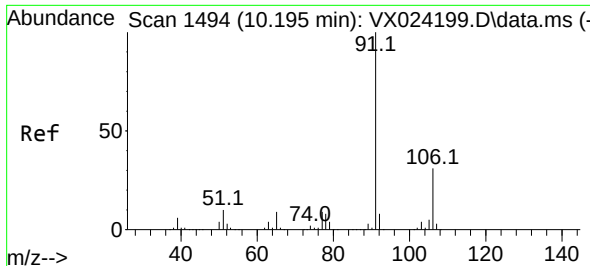
Tgt Ion:112 Resp: 301428
Ion Ratio Lower Upper
112 100
114 32.7 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 55.120 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion:131 Resp: 115903
Ion Ratio Lower Upper
131 100
133 94.1 47.7 143.1
119 63.1 32.1 96.5





#67

Ethyl Benzene

Concen: 55.467 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX024275.D

Acq: 16 Sep 2021 09:03

Tgt Ion: 91 Resp: 550509

Ion Ratio Lower Upper

91 100

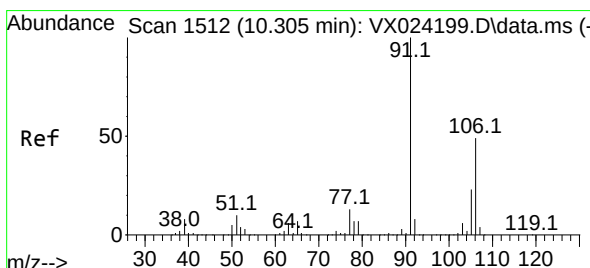
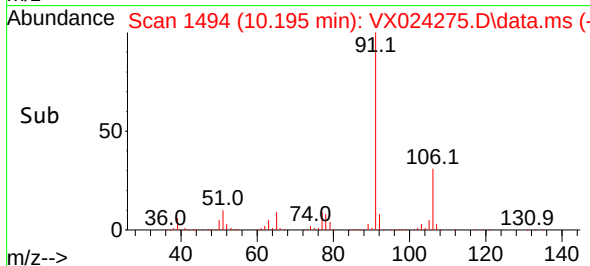
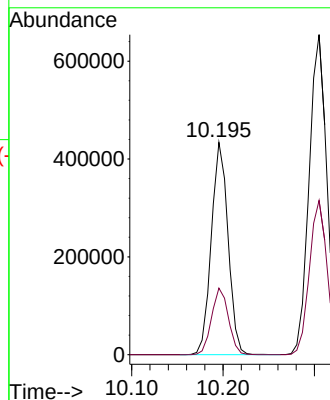
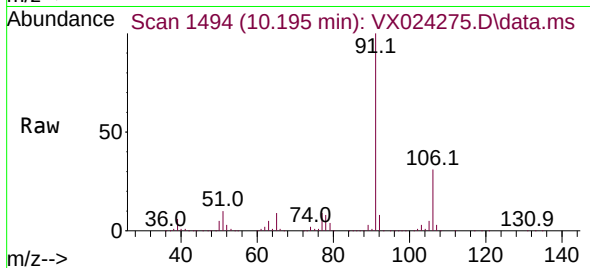
106 31.4 24.6 37.0

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050



#68

m/p-Xylenes

Concen: 112.070 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX024275.D

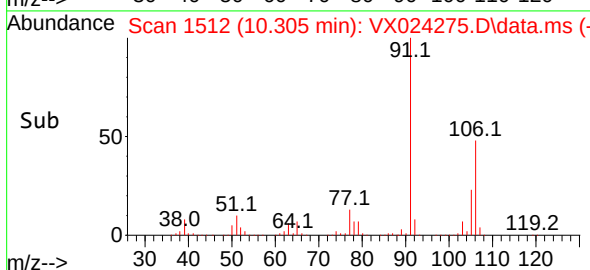
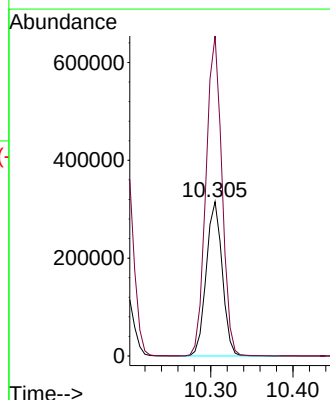
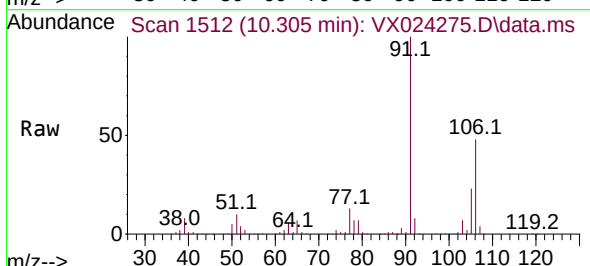
Acq: 16 Sep 2021 09:03

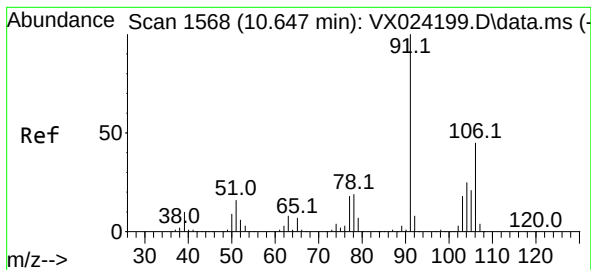
Tgt Ion:106 Resp: 425836

Ion Ratio Lower Upper

106 100

91 207.2 162.8 244.2

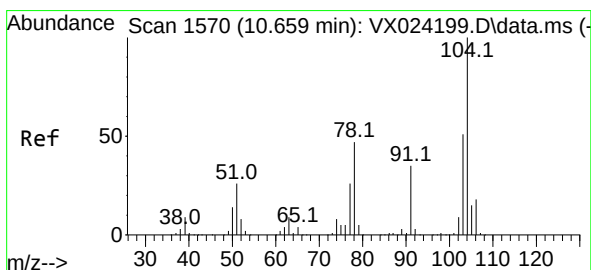
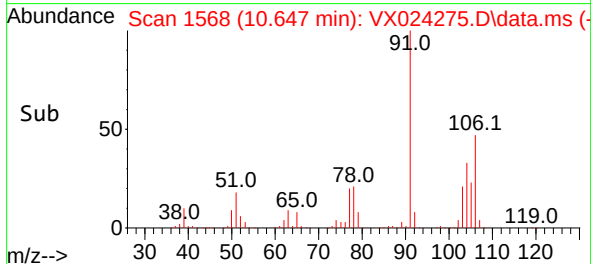
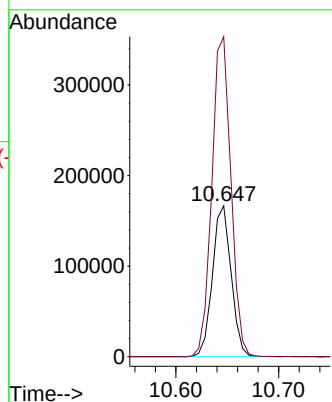
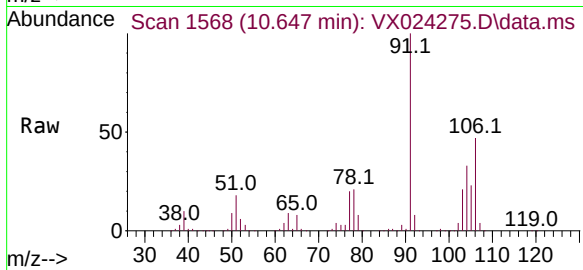




#69
o-Xylene
Concen: 55.335 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

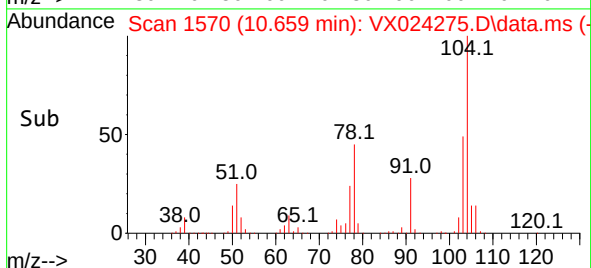
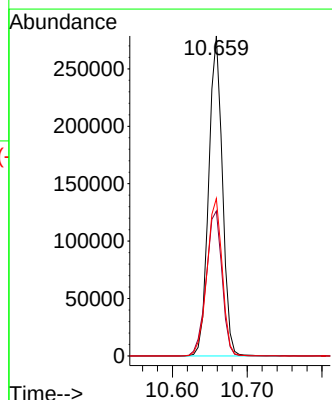
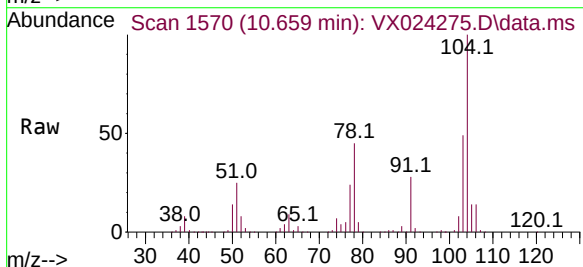
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

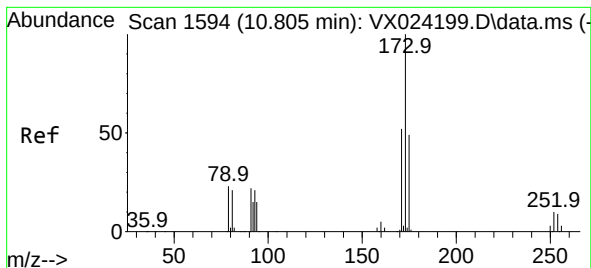
Tgt Ion:106 Resp: 209884
Ion Ratio Lower Upper
106 100
91 216.9 108.1 324.2



#70
Styrene
Concen: 57.721 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion:104 Resp: 355159
Ion Ratio Lower Upper
104 100
78 52.1 40.0 60.0
103 54.5 43.4 65.0





#71

Bromoform

Concen: 50.863 ug/l

RT: 10.805 min Scan# 1594

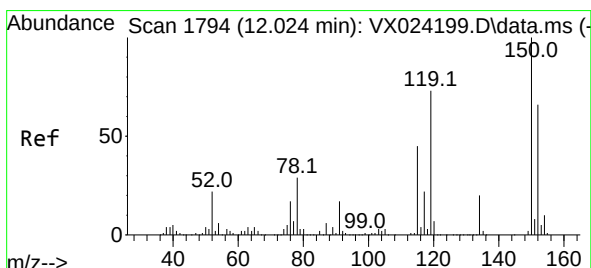
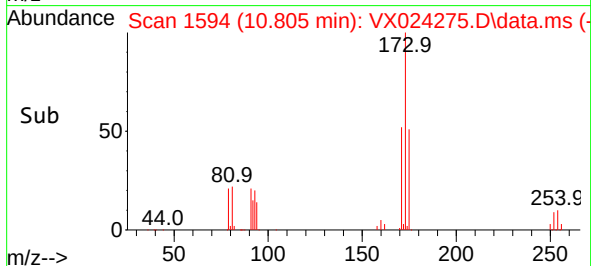
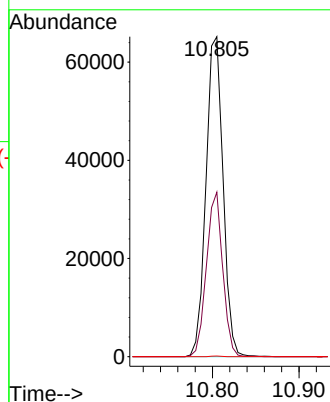
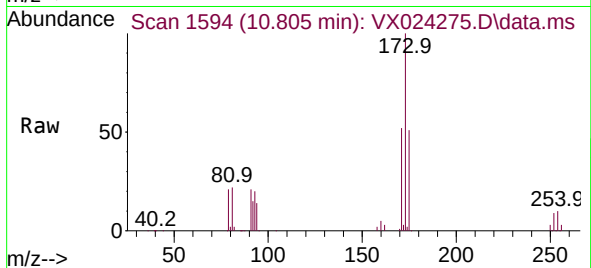
Delta R.T. 0.000 min

Lab File: VX024275.D

Acq: 16 Sep 2021 09:03

Tgt Ion:	173	Resp:	89276
Ion Ratio	Lower	Upper	
173	100		
175	49.0	23.9	71.8
254	0.1	0.1	0.1#

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

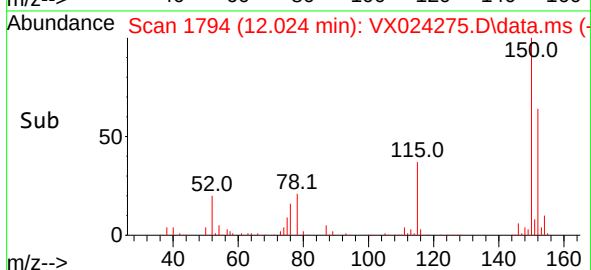
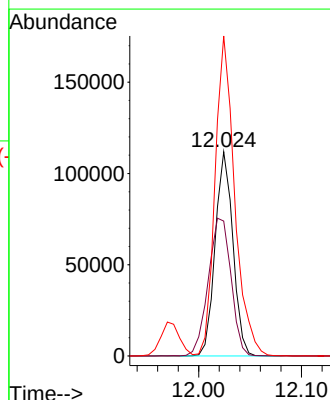
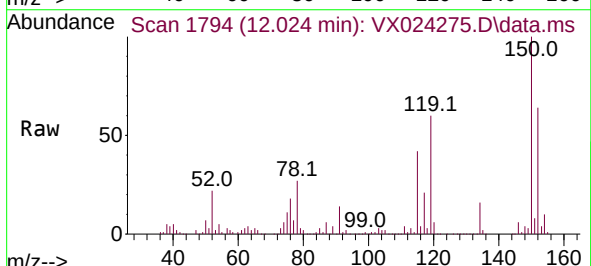
RT: 12.024 min Scan# 1794

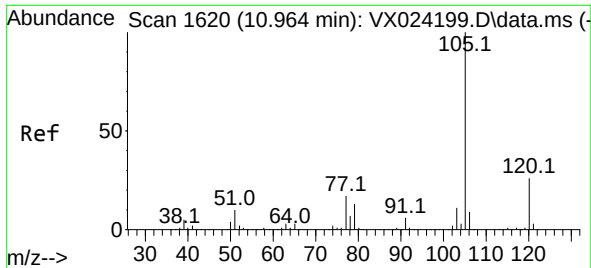
Delta R.T. 0.000 min

Lab File: VX024275.D

Acq: 16 Sep 2021 09:03

Tgt Ion:	152	Resp:	133603
Ion Ratio	Lower	Upper	
152	100		
115	87.1	41.1	123.3
150	173.6	0.0	349.0

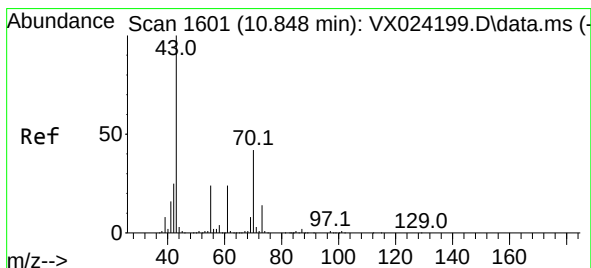
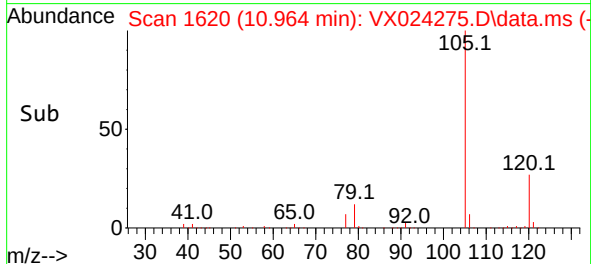
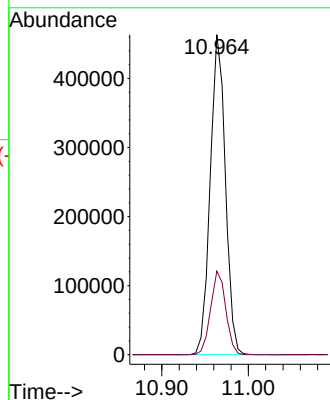
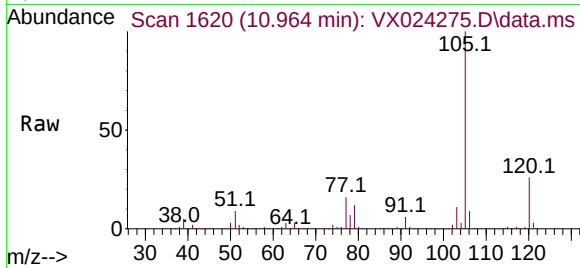




#73
Isopropylbenzene
Concen: 56.519 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

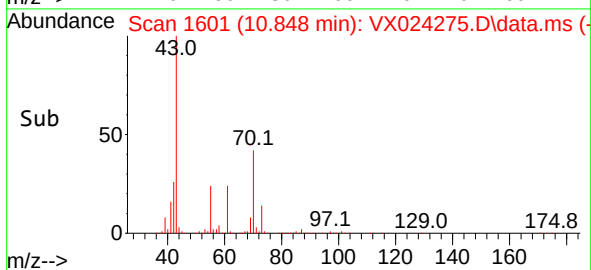
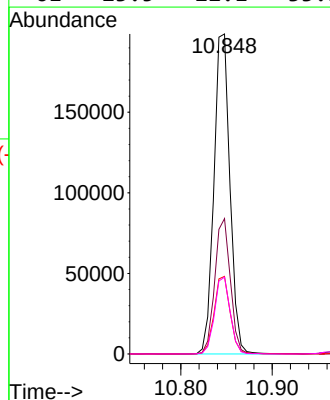
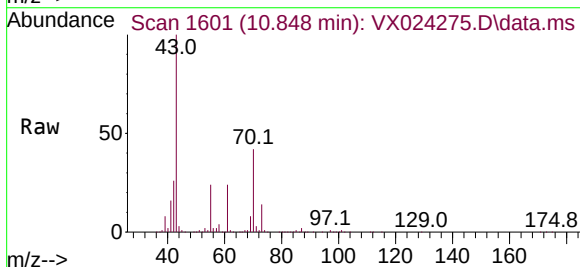
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

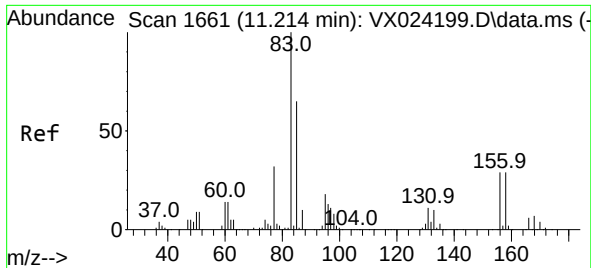
Tgt Ion:105 Resp: 562313
Ion Ratio Lower Upper
105 100
120 26.1 13.2 39.6



#74
N-ethyl acetate
Concen: 57.640 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 43 Resp: 241411
Ion Ratio Lower Upper
43 100
70 41.3 39.0 58.6
55 24.4 21.5 32.3
61 23.5 22.1 33.1

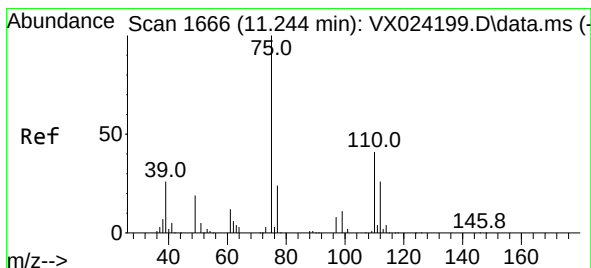
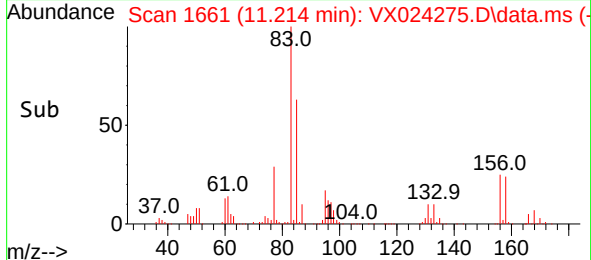
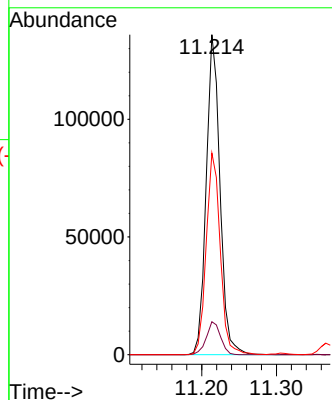
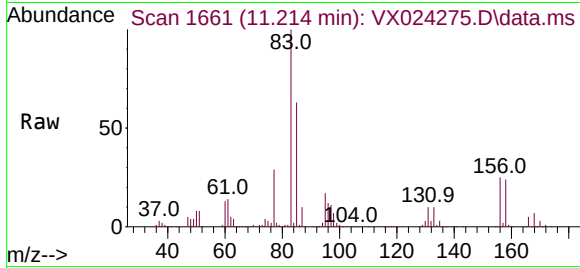




#75
 1,1,2,2-Tetrachloroethane
 Concen: 53.813 ug/l
 RT: 11.214 min Scan# 1661
 Delta R.T. -0.000 min
 Lab File: VX024275.D
 Acq: 16 Sep 2021 09:03

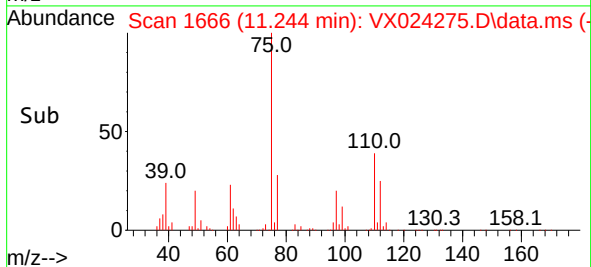
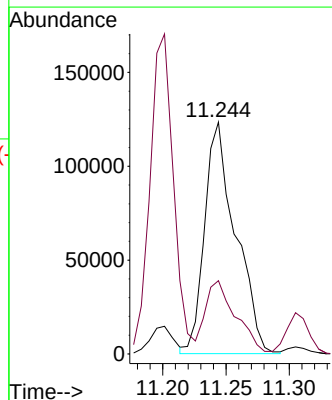
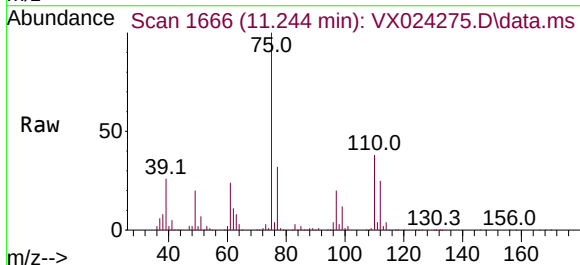
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

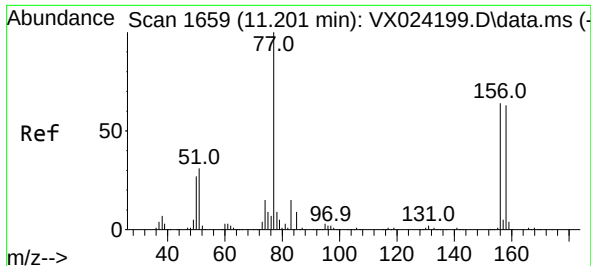
Tgt Ion: 83 Resp: 173208
 Ion Ratio Lower Upper
 83 100
 131 10.7 5.1 15.2
 85 64.3 31.8 95.4



#76
 1,2,3-Trichloropropane
 Concen: 68.672 ug/l
 RT: 11.244 min Scan# 1666
 Delta R.T. 0.000 min
 Lab File: VX024275.D
 Acq: 16 Sep 2021 09:03

Tgt Ion: 75 Resp: 210965
 Ion Ratio Lower Upper
 75 100
 77 31.2 19.1 57.5

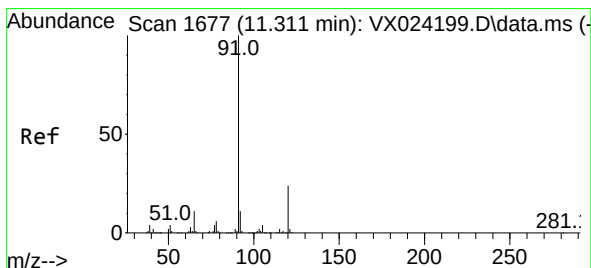
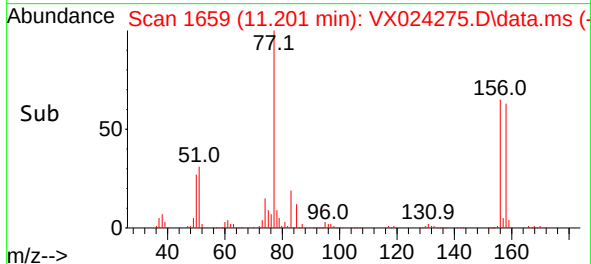
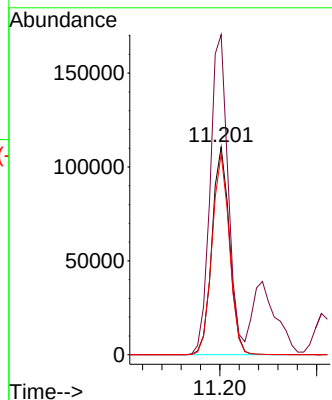
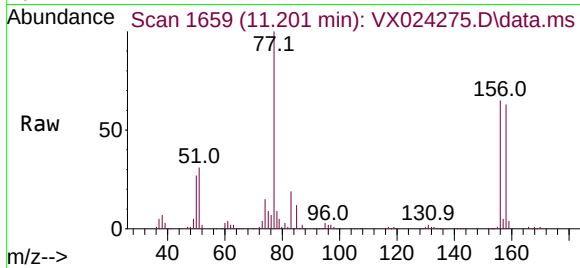




#77
Bromobenzene
Concen: 55.618 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

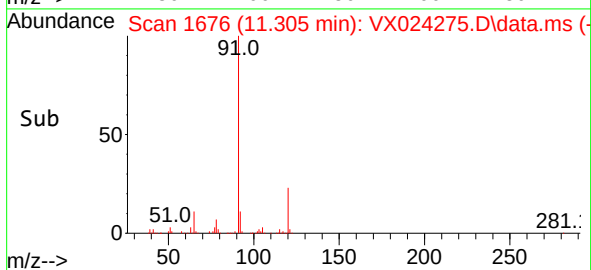
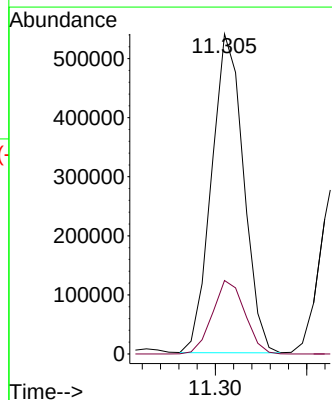
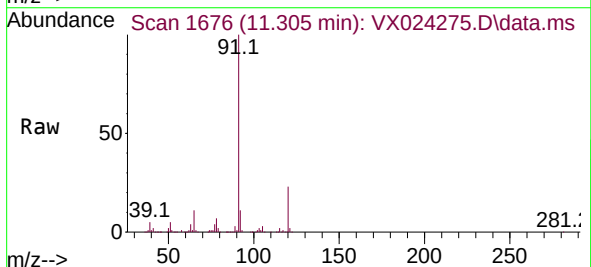
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

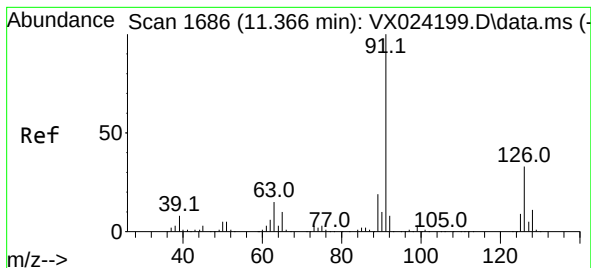
Tgt Ion:156 Resp: 139069
Ion Ratio Lower Upper
156 100
77 158.9 82.8 248.6
158 95.8 49.1 147.4



#78
n-propylbenzene
Concen: 58.584 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 91 Resp: 658442
Ion Ratio Lower Upper
91 100
120 23.3 11.5 34.5

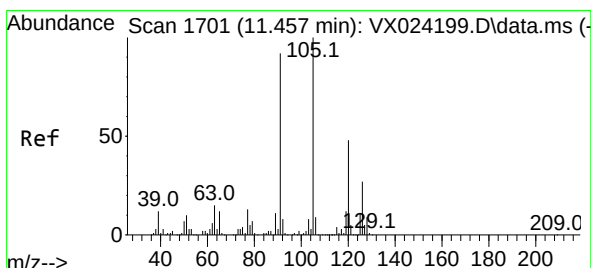
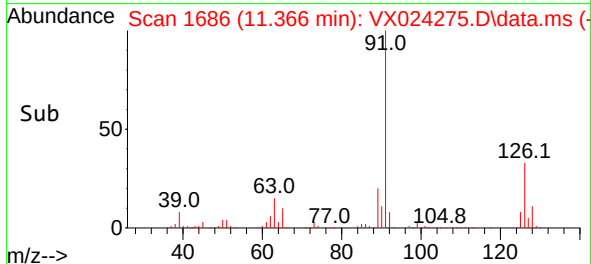
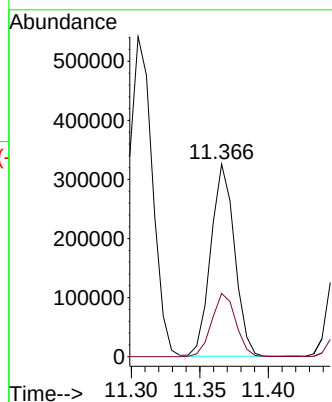
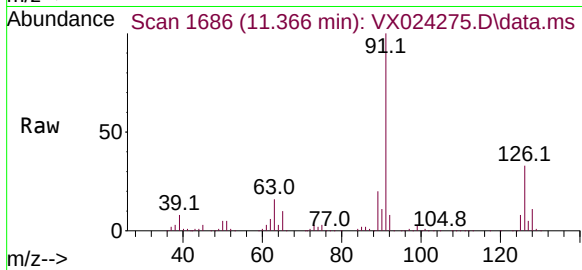




#79
2-Chlorotoluene
Concen: 56.334 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

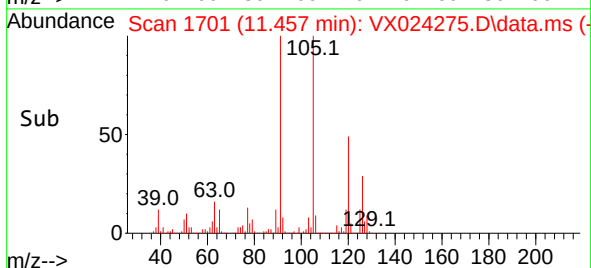
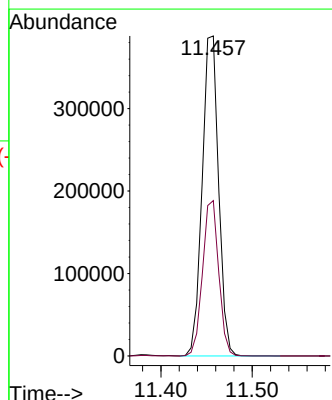
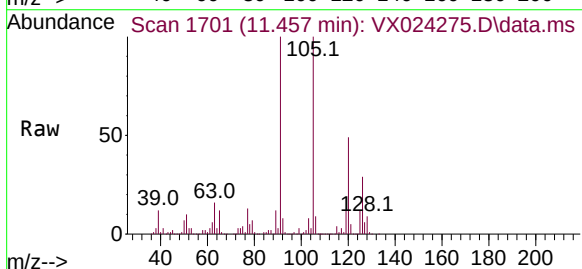
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

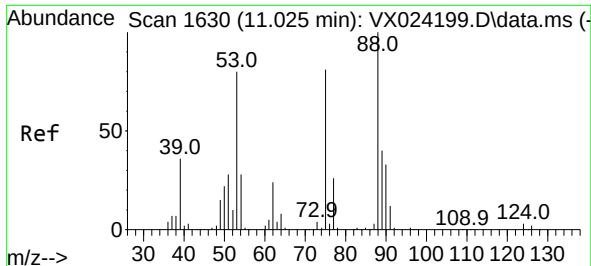
Tgt Ion: 91 Resp: 393284
Ion Ratio Lower Upper
91 100
126 33.4 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 57.652 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 105 Resp: 483485
Ion Ratio Lower Upper
105 100
120 47.8 23.8 71.5

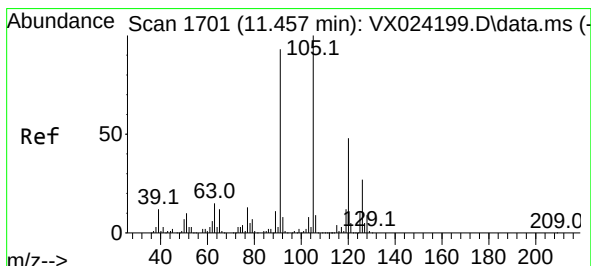
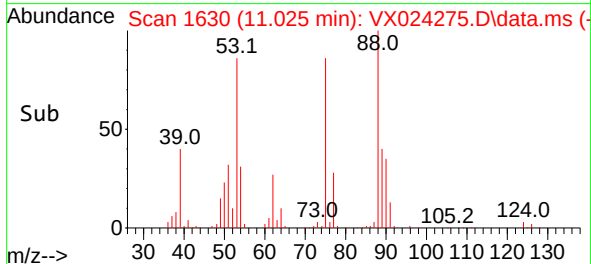
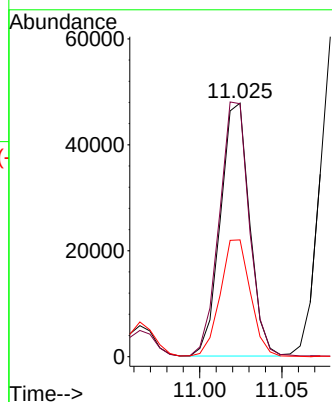
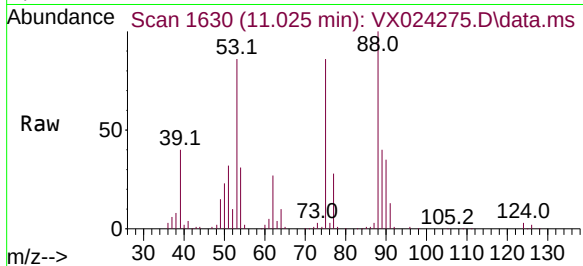




#81
trans-1,4-Dichloro-2-butene
Concen: 56.268 ug/l
RT: 11.025 min Scan# 1630
Delta R.T. -0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

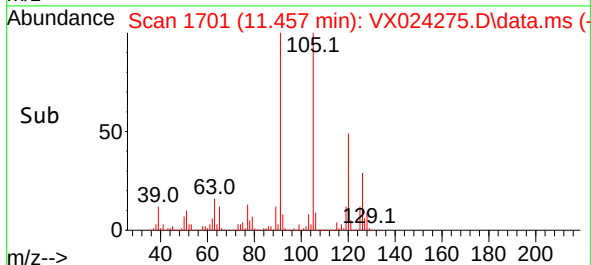
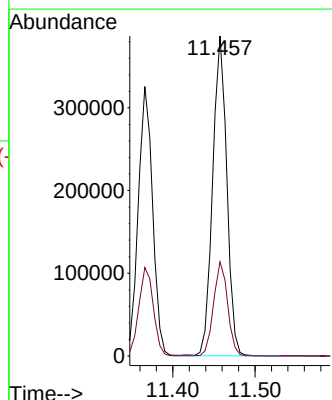
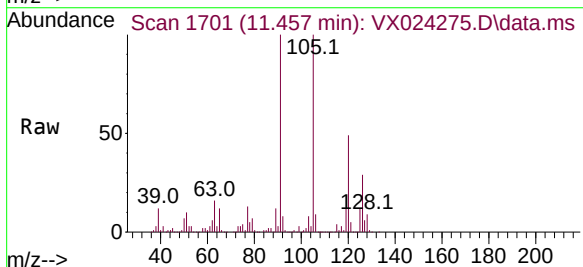
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

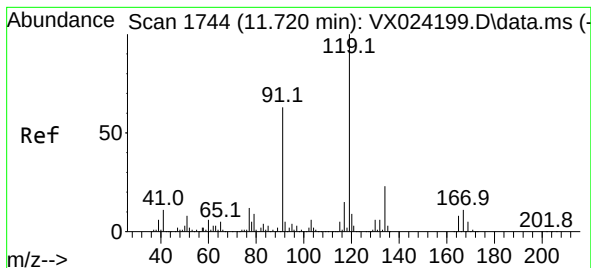
Tgt Ion: 75 Resp: 58776
Ion Ratio Lower Upper
75 100
53 104.5 74.5 111.7
89 48.1 37.9 56.9



#82
4-Chlorotoluene
Concen: 58.184 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 91 Resp: 462170
Ion Ratio Lower Upper
91 100
126 29.4 14.9 44.5

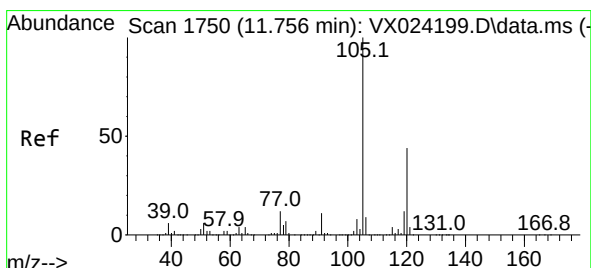
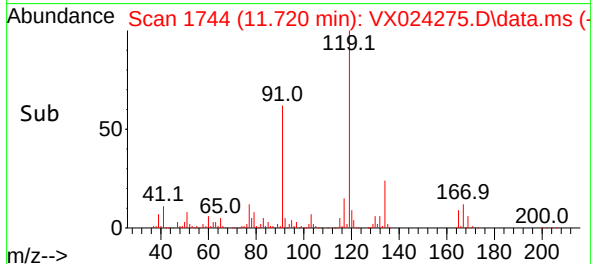
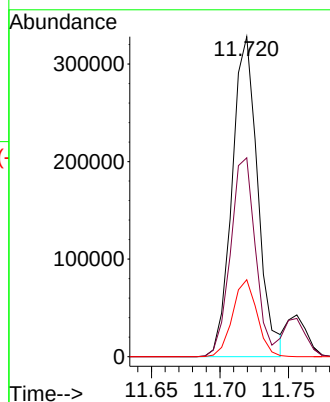
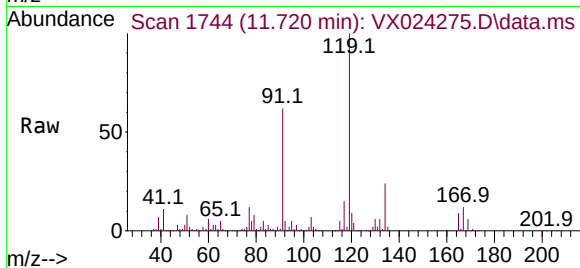




#83
tert-Butylbenzene
Concen: 52.877 ug/l
RT: 11.720 min Scan# 1744
Delta R.T. -0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

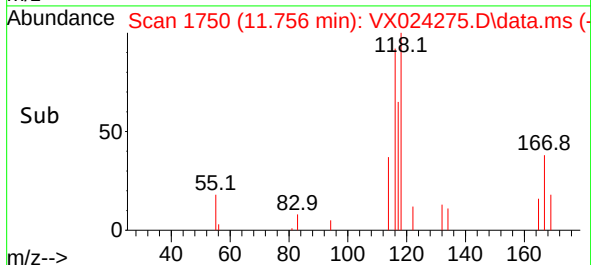
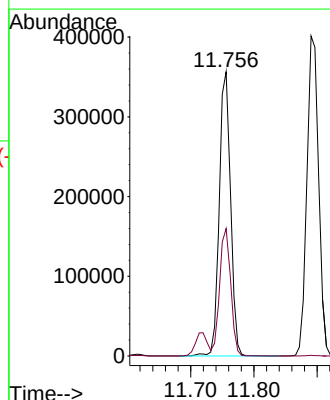
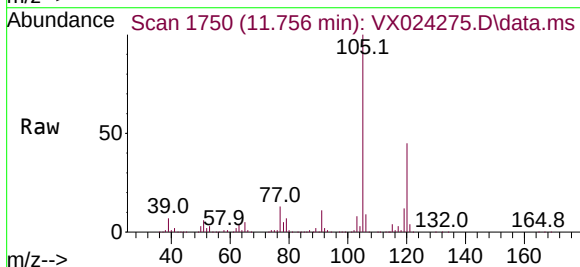
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

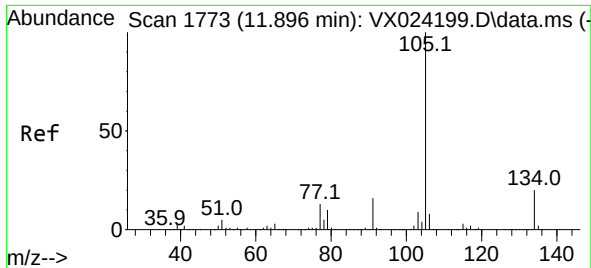
Tgt Ion:119 Resp: 428007
Ion Ratio Lower Upper
119 100
91 60.4 27.9 83.7
134 23.0 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 53.233 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion:105 Resp: 439151
Ion Ratio Lower Upper
105 100
120 44.1 22.4 67.3

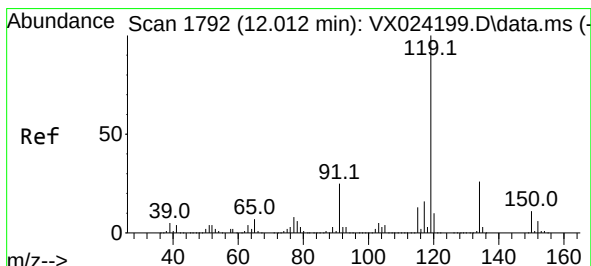
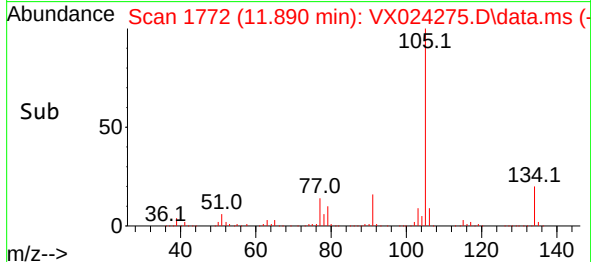
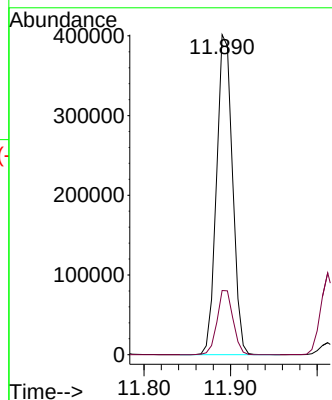
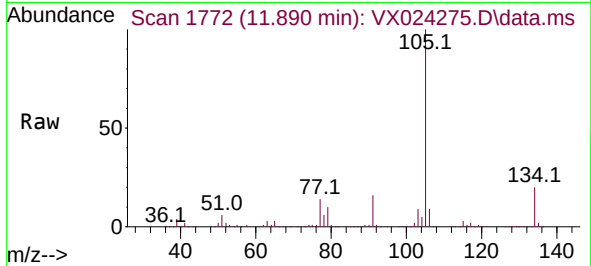




#85
 sec-Butylbenzene
 Concen: 50.704 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.006 min
 Lab File: VX024275.D
 Acq: 16 Sep 2021 09:03

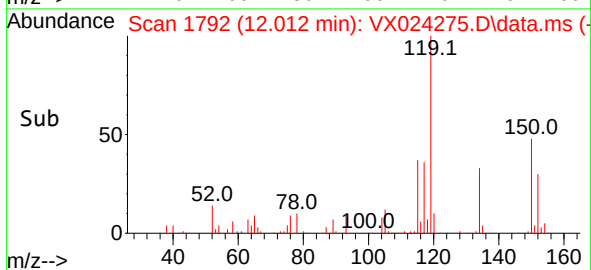
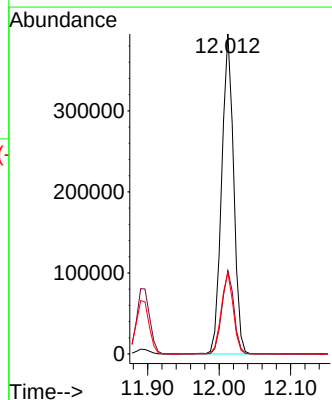
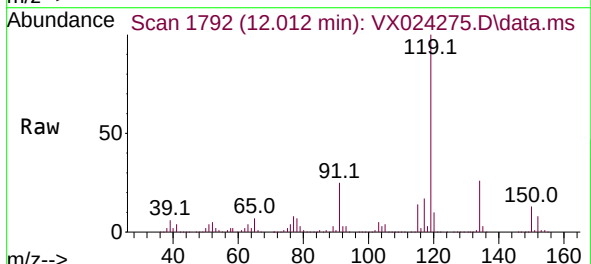
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

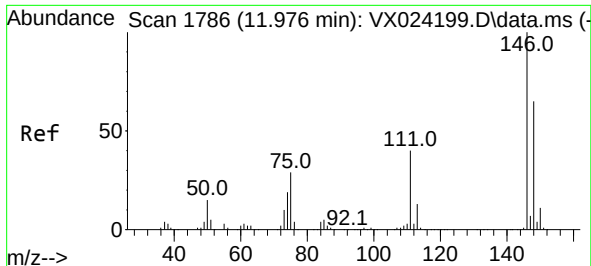
Tgt Ion:105 Resp: 514214
 Ion Ratio Lower Upper
 105 100
 134 20.1 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 53.871 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX024275.D
 Acq: 16 Sep 2021 09:03

Tgt Ion:119 Resp: 458588
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.9 38.7
 91 25.4 11.7 35.0





#87

1,3-Dichlorobenzene

Concen: 50.889 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.007 min

Lab File: VX024275.D

Acq: 16 Sep 2021 09:03

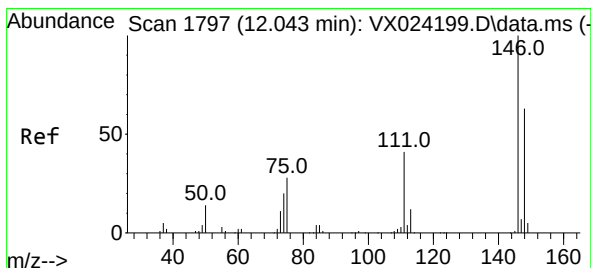
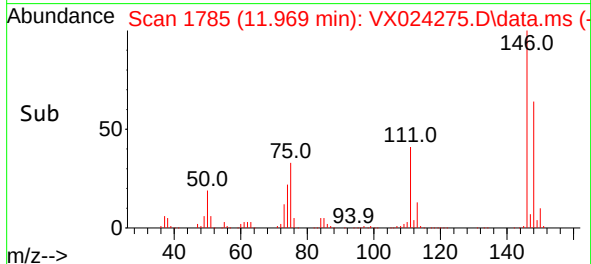
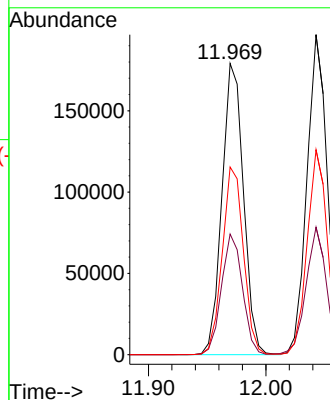
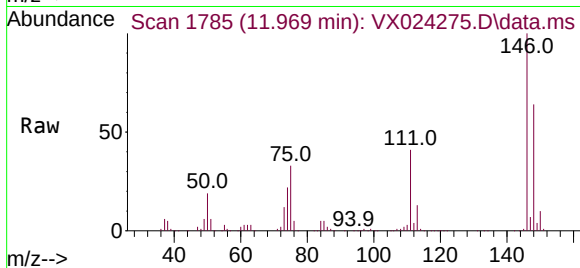
Tgt Ion:146 Resp: 227924

Ion Ratio Lower Upper

146 100

111 40.5 20.2 60.5

148 63.6 31.9 95.7



#88

1,4-Dichlorobenzene

Concen: 51.722 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX024275.D

Acq: 16 Sep 2021 09:03

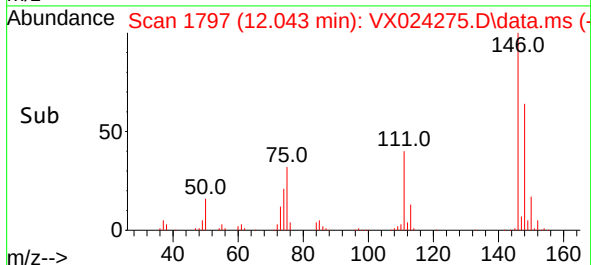
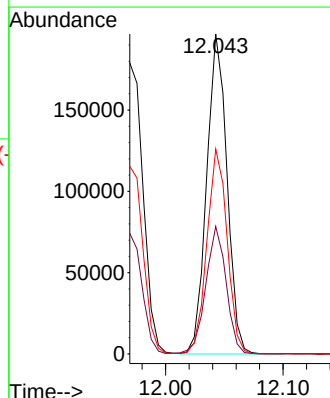
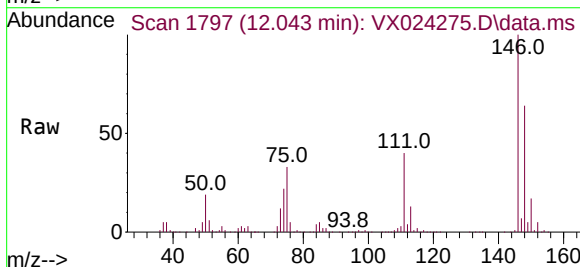
Tgt Ion:146 Resp: 236456

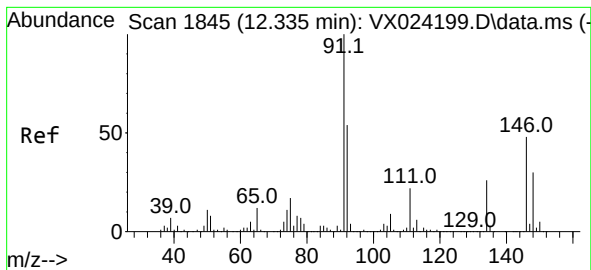
Ion Ratio Lower Upper

146 100

111 40.0 19.6 58.8

148 63.6 31.6 95.0

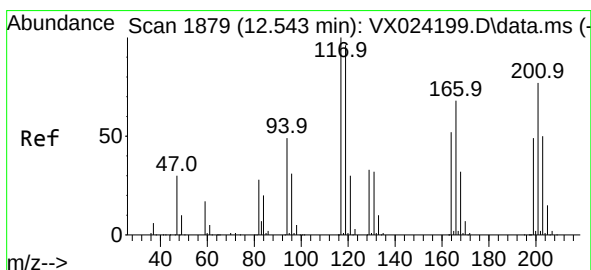
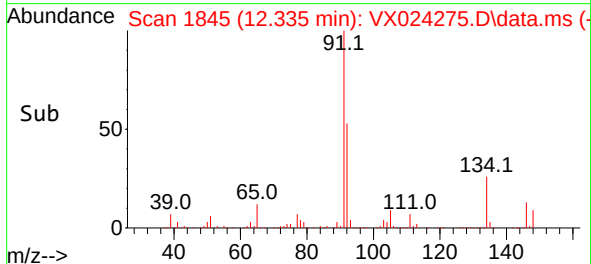
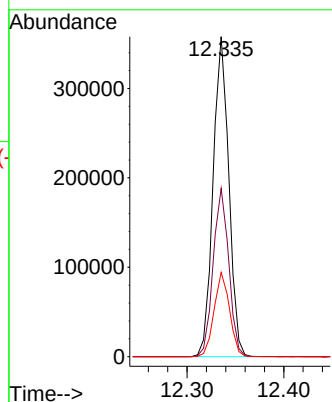
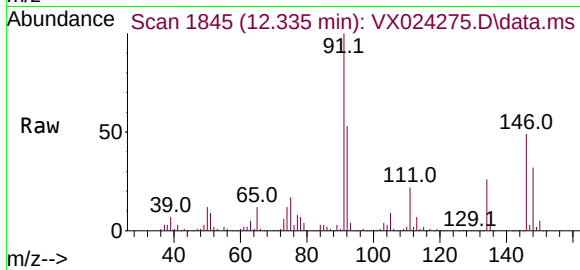




#89
n-Butylbenzene
Concen: 54.744 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

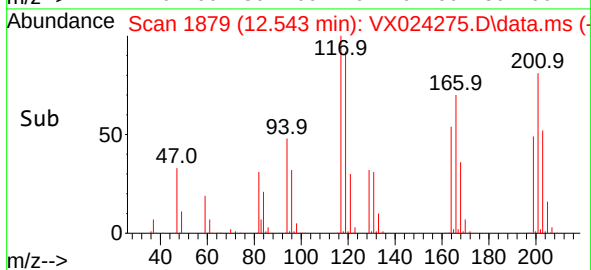
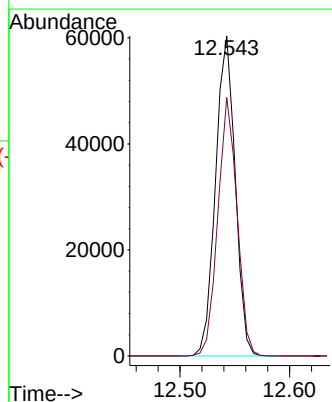
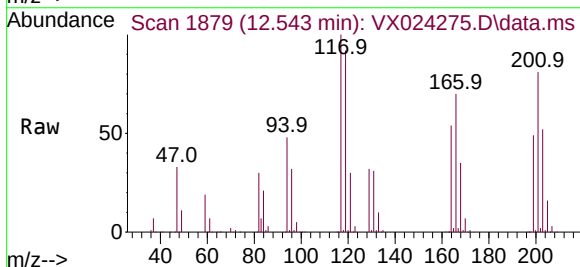
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

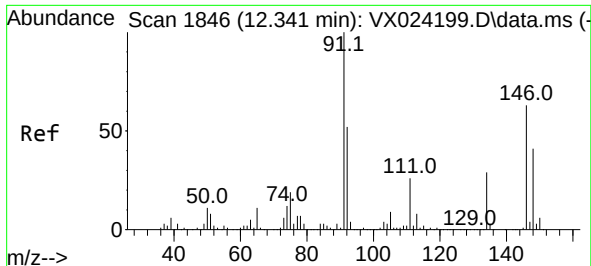
Tgt Ion: 91 Resp: 403229
Ion Ratio Lower Upper
91 100
92 52.3 27.4 82.0
134 25.9 13.2 39.5



#90
Hexachloroethane
Concen: 54.738 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 117 Resp: 75075
Ion Ratio Lower Upper
117 100
201 79.0 40.4 121.2

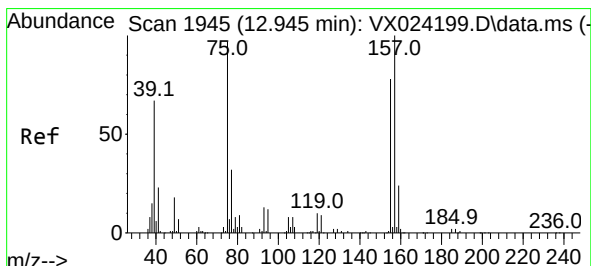
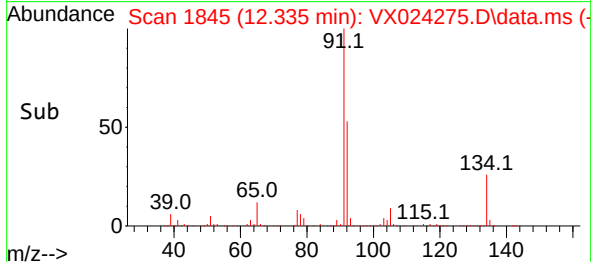
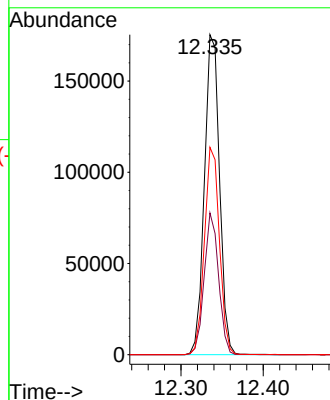
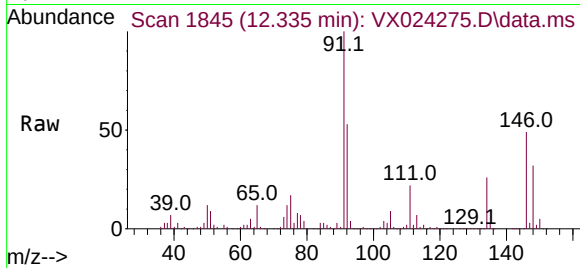




#91
1,2-Dichlorobenzene
Concen: 50.947 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

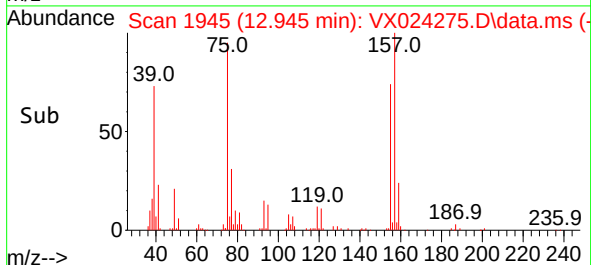
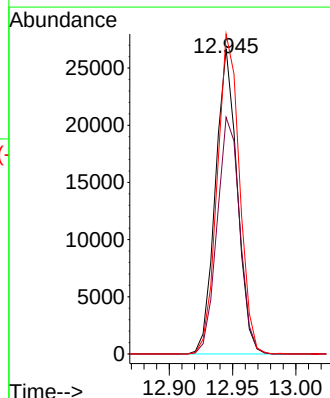
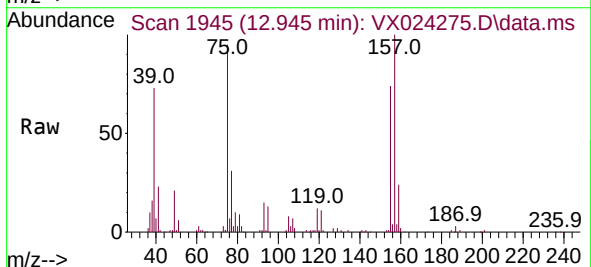
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

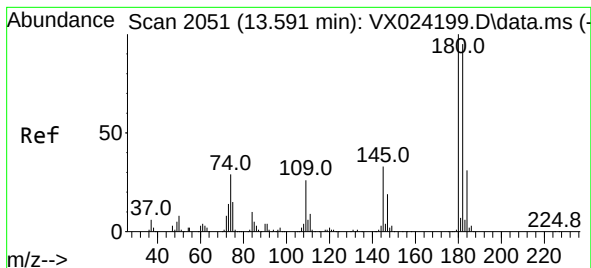
Tgt Ion:146 Resp: 223862
Ion Ratio Lower Upper
146 100
111 42.3 20.8 62.2
148 64.3 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 43.023 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion: 75 Resp: 31770
Ion Ratio Lower Upper
75 100
155 80.7 45.3 135.9
157 107.4 57.7 173.1

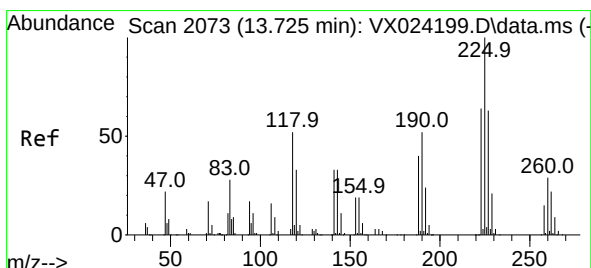
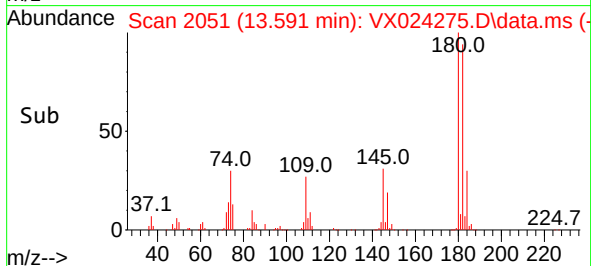
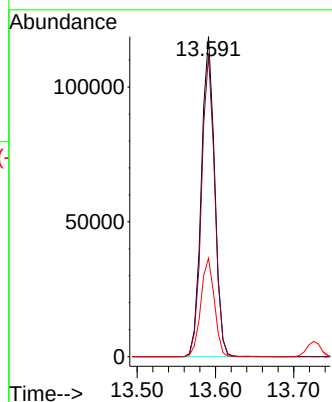
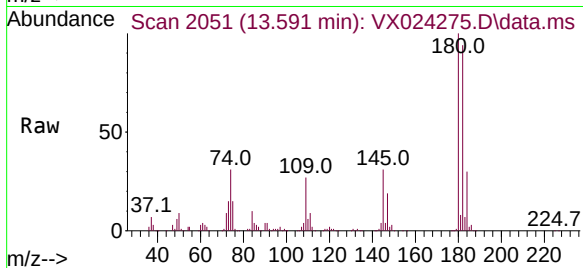




#93
1,2,4-Trichlorobenzene
Concen: 53.867 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

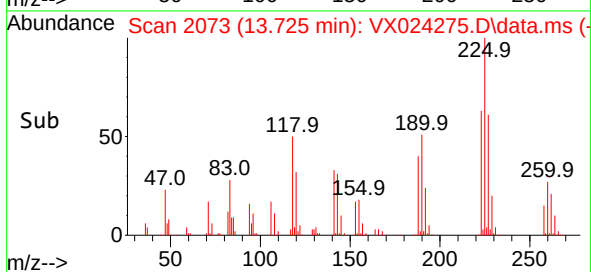
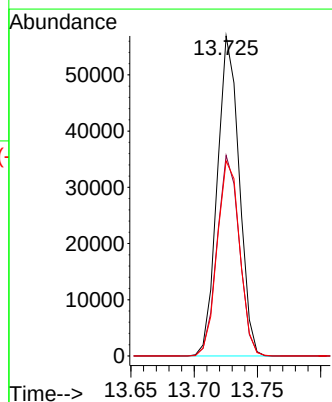
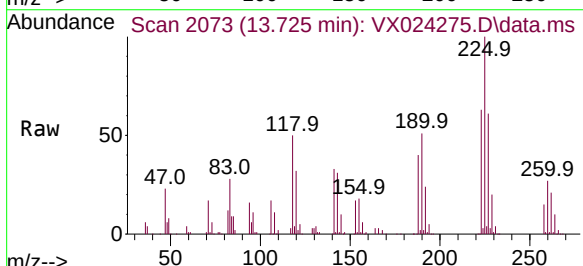
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

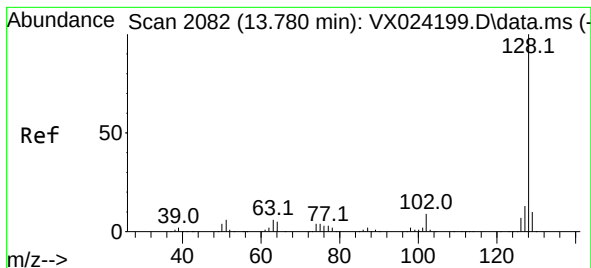
Tgt Ion:180 Resp: 139481
Ion Ratio Lower Upper
180 100
182 93.5 47.7 143.1
145 31.5 15.0 45.0



#94
Hexachlorobutadiene
Concen: 52.846 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion:225 Resp: 68331
Ion Ratio Lower Upper
225 100
223 63.4 31.1 93.2
227 62.8 31.6 95.0

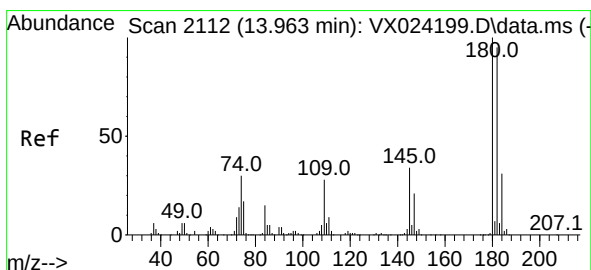
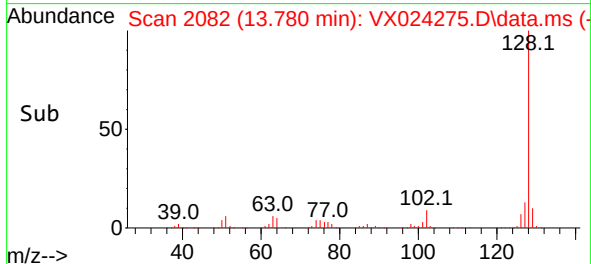
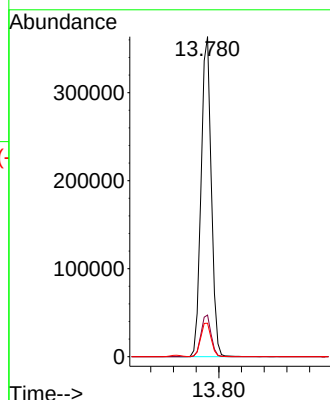
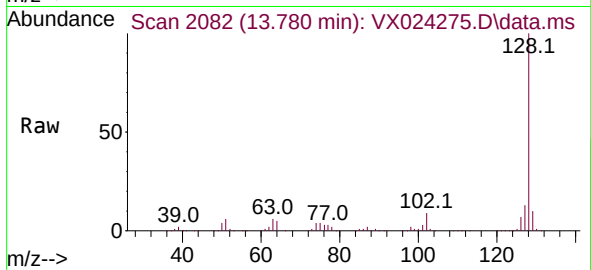




#95
Naphthalene
Concen: 47.493 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 452837
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 55.895 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX024275.D
Acq: 16 Sep 2021 09:03

Tgt Ion:180 Resp: 145884
Ion Ratio Lower Upper
180 100
182 95.6 47.6 142.9
145 33.8 16.1 48.3

