

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072221\
 Data File : VX023387.D
 Acq On : 22 Jul 2021 20:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Jul 23 06:09:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	220198	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	359561	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	315417	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	144743	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	137847	50.185	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.380%	
35) Dibromofluoromethane	5.397	113	114506	50.934	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.860%	
50) Toluene-d8	8.653	98	415091	50.255	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.500%	
62) 4-Bromofluorobenzene	11.085	95	142219	50.636	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 101.280%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.167	85	106712	52.676	ug/l	99
3) Chloromethane	1.295	50	119129	50.481	ug/l	99
4) Vinyl Chloride	1.374	62	124165	51.978	ug/l	99
5) Bromomethane	1.599	94	70908	49.998	ug/l	98
6) Chloroethane	1.679	64	78683	53.669	ug/l	99
7) Trichlorofluoromethane	1.880	101	201580	52.377	ug/l	95
8) Diethyl Ether	2.136	74	73572	51.793	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.325	101	112531	51.610	ug/l	95
10) Methyl Iodide	2.453	142	143446	52.510	ug/l	98
11) Tert butyl alcohol	2.983	59	159983	254.962	ug/l	98
12) 1,1-Dichloroethene	2.319	96	111553	51.559	ug/l	98
13) Acrolein	2.240	56	87645	274.625	ug/l	98
14) Allyl chloride	2.666	41	200173	50.888	ug/l	96
15) Acrylonitrile	3.075	53	376250	265.539	ug/l	98
16) Acetone	2.392	43	328624	243.893	ug/l	93
17) Carbon Disulfide	2.514	76	263200	49.334	ug/l	100
18) Methyl Acetate	2.709	43	169970	53.065	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	394453	52.433	ug/l	97
20) Methylene Chloride	2.794	84	127790	48.758	ug/l	93
21) trans-1,2-Dichloroethene	3.099	96	118087	51.378	ug/l	97
22) Diisopropyl ether	3.770	45	416002	53.574	ug/l	93
23) Vinyl Acetate	3.733	43	1846223	269.341	ug/l	95
24) 1,1-Dichloroethane	3.617	63	225461	52.827	ug/l	99
25) 2-Butanone	4.568	43	550002	262.930	ug/l	94
26) 2,2-Dichloropropane	4.483	77	163098	46.725	ug/l	99
27) cis-1,2-Dichloroethene	4.501	96	142465	53.373	ug/l	99
28) Bromochloromethane	4.910	49	99246	49.827	ug/l	96
29) Tetrahydrofuran	5.019	42	368617	268.841	ug/l	89
30) Chloroform	5.105	83	228556	52.322	ug/l	98
31) Cyclohexane	5.477	56	204491	50.256	ug/l	99
32) 1,1,1-Trichloroethane	5.391	97	200369	53.671	ug/l	99
36) 1,1-Dichloropropene	5.702	75	168966	51.948	ug/l	98
37) Ethyl Acetate	4.727	43	211249	51.511	ug/l	94
38) Carbon Tetrachloride	5.684	117	172111	52.031	ug/l	100
39) Methylcyclohexane	7.385	83	210685	51.290	ug/l	99
40) Benzene	6.044	78	505716	52.439	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	112373	51.895	ug/l	93
42) 1,2-Dichloroethane	6.092	62	185275	51.959	ug/l	97
43) Isopropyl Acetate	6.349	43	333670	52.507	ug/l	93
44) Trichloroethene	7.129	130	139035	52.478	ug/l	94
45) 1,2-Dichloropropane	7.434	63	133924	52.479	ug/l	95
46) Dibromomethane	7.586	93	91953	53.122	ug/l	99
47) Bromodichloromethane	7.830	83	167309	53.649	ug/l	99
48) Methyl methacrylate	7.696	41	156354	53.125	ug/l	89
49) 1,4-Dioxane	7.665	88	64121	1023.153	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	1041824	268.035	ug/l	92
52) Toluene	8.720	92	315731	52.845	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	187810	47.574	ug/l	99
54) cis-1,3-Dichloropropene	8.373	75	203940	52.458	ug/l	94
55) 1,1,2-Trichloroethane	9.159	97	132263	54.668	ug/l	98
56) Ethyl methacrylate	9.122	69	209660	54.062	ug/l #	84
57) 1,3-Dichloropropane	9.311	76	218174	53.070	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.245	63	532275	259.086	ug/l	97
59) 2-Hexanone	9.433	43	800639	271.254	ug/l	88
60) Dibromochloromethane	9.525	129	130694	48.789	ug/l	99
61) 1,2-Dibromoethane	9.616	107	139118	53.895	ug/l	100
64) Tetrachloroethene	9.275	164	130399	51.945	ug/l	94
65) Chlorobenzene	10.080	112	333610	51.676	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	123751	49.888	ug/l	98
67) Ethyl Benzene	10.195	91	594035	53.055	ug/l	98
68) m/p-Xylenes	10.305	106	450417	104.600	ug/l	98
69) o-Xylene	10.647	106	223167	52.273	ug/l	97
70) Styrene	10.659	104	367702	54.360	ug/l	99
71) Bromoform	10.805	173	90157	46.625	ug/l #	99
73) Isopropylbenzene	10.964	105	575656	52.706	ug/l	99
74) N-amyl acetate	10.848	43	267263	53.637	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.214	83	185401	52.111	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	215938	67.795	ug/l	89
77) Bromobenzene	11.201	156	142273	54.000	ug/l	93
78) n-propylbenzene	11.305	91	658052	53.236	ug/l	99
79) 2-Chlorotoluene	11.366	91	388844	52.643	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	473584	53.244	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.025	75	59843	50.519	ug/l	95
82) 4-Chlorotoluene	11.457	91	437440	52.348	ug/l	99
83) tert-Butylbenzene	11.720	119	466710	53.492	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	472369	53.390	ug/l	99
85) sec-Butylbenzene	11.896	105	602114	53.224	ug/l	100
86) p-Isopropyltoluene	12.012	119	492207	53.879	ug/l	99
87) 1,3-Dichlorobenzene	11.976	146	254725	52.259	ug/l	100
88) 1,4-Dichlorobenzene	12.043	146	253752	51.305	ug/l	99
89) n-Butylbenzene	12.335	91	422465	51.084	ug/l	99
90) Hexachloroethane	12.543	117	78282	47.927	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	246576	52.245	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	41449	48.105	ug/l	94
93) 1,2,4-Trichlorobenzene	13.591	180	157257	53.033	ug/l	99
94) Hexachlorobutadiene	13.725	225	67234	50.524	ug/l	99
95) Naphthalene	13.780	128	563648	55.286	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	159251	53.184	ug/l	99

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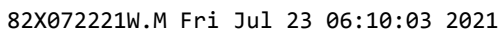
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

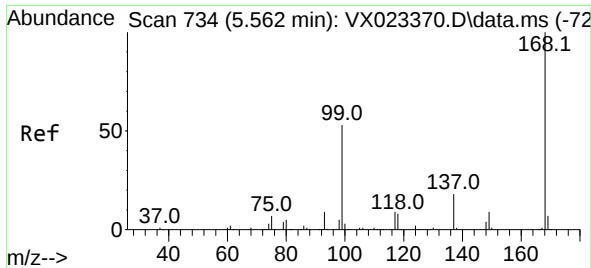
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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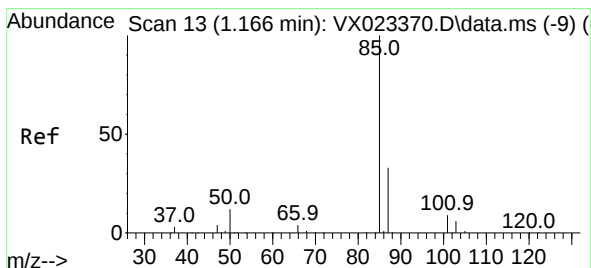
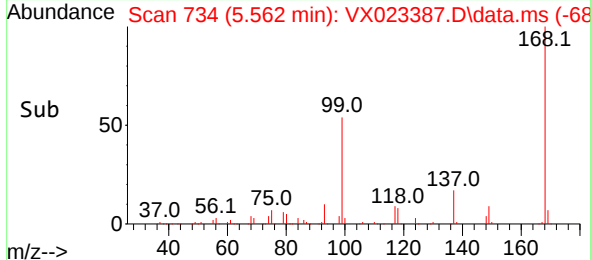
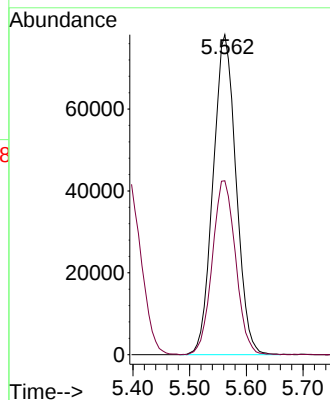
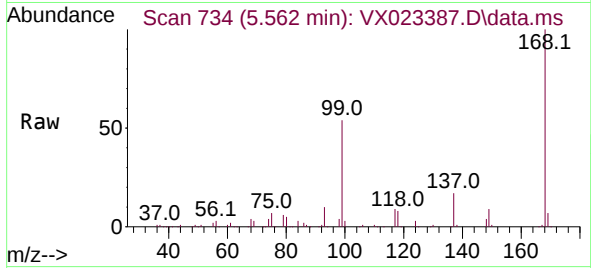




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX023387.D
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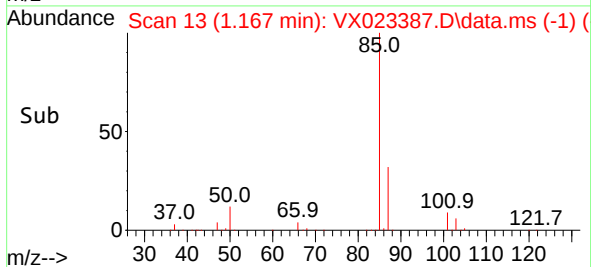
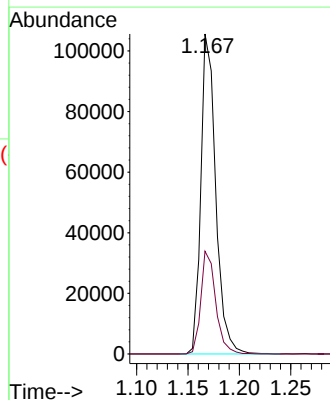
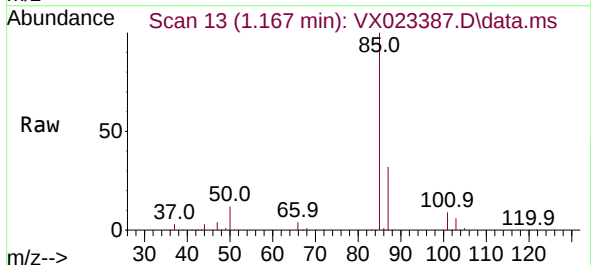
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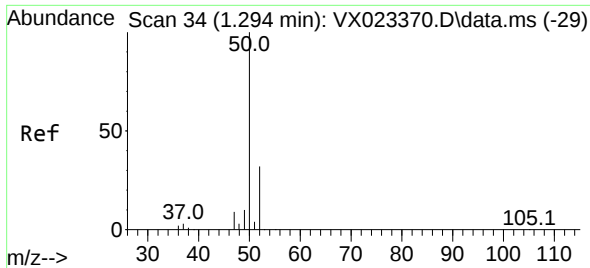
Tgt Ion:168 Resp: 220198
Ion Ratio Lower Upper
168 100
99 54.3 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 52.676 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.001 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 85 Resp: 106712
Ion Ratio Lower Upper
85 100
87 32.1 16.4 49.2

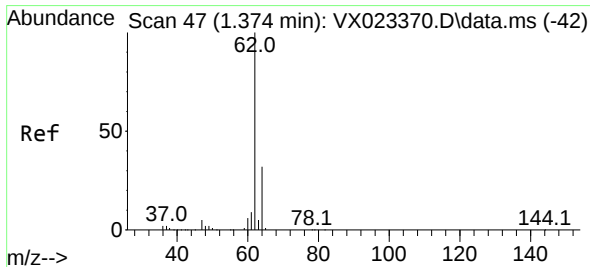
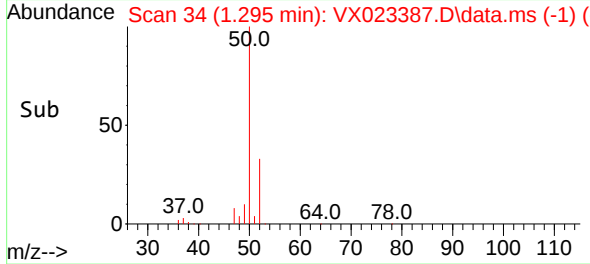
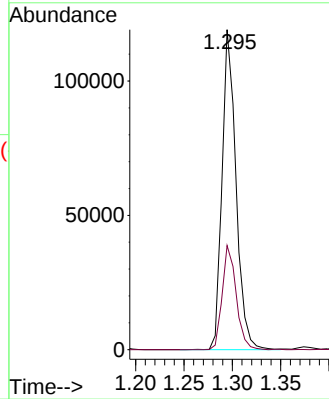
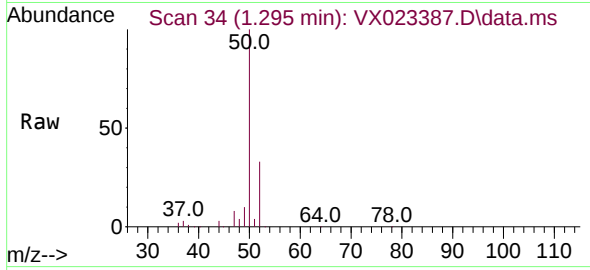




#3
Chloromethane
Concen: 50.481 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

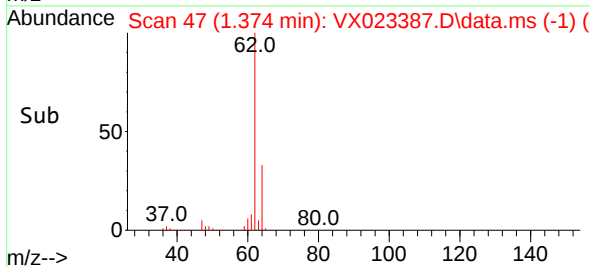
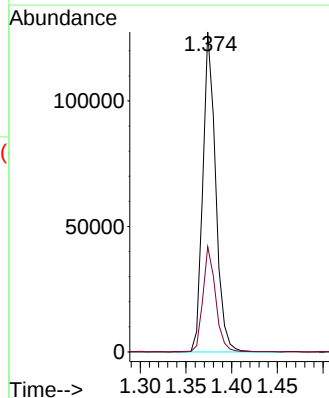
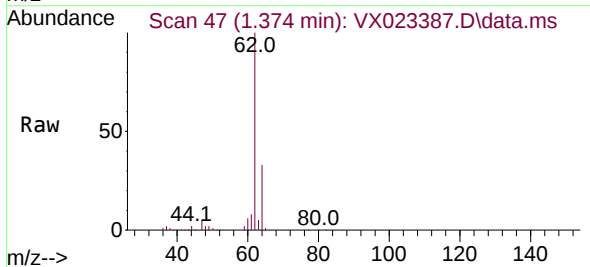
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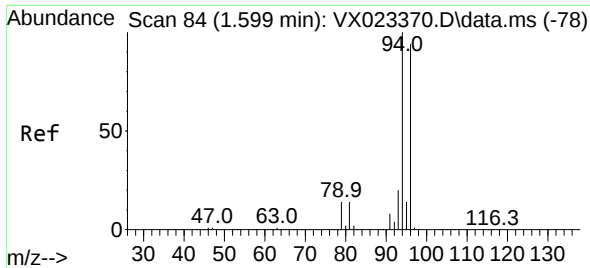
Tgt Ion: 50 Resp: 119129
Ion Ratio Lower Upper
50 100
52 32.6 26.4 39.6



#4
Vinyl Chloride
Concen: 51.978 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 62 Resp: 124165
Ion Ratio Lower Upper
62 100
64 32.8 25.7 38.5

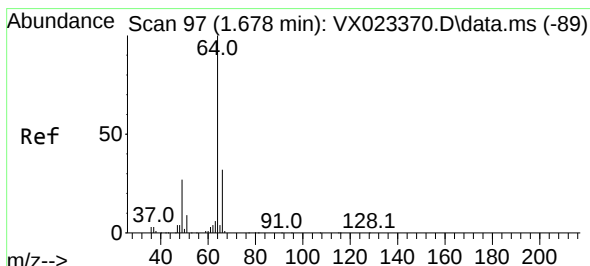
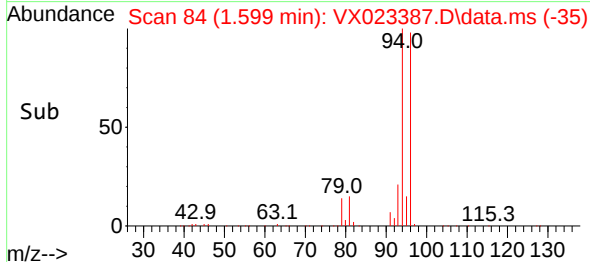
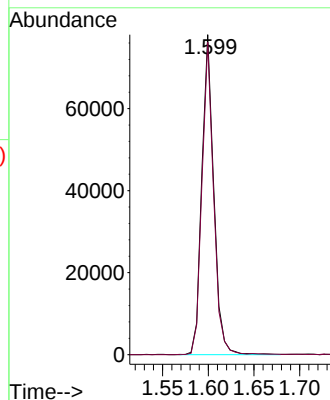
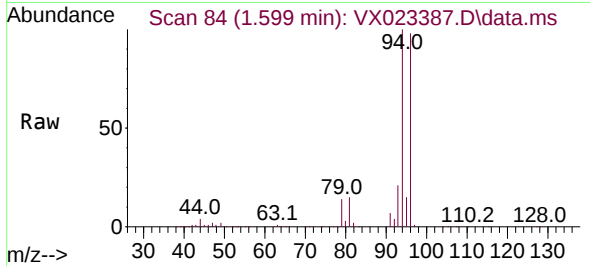




#5
Bromomethane
Concen: 49.998 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

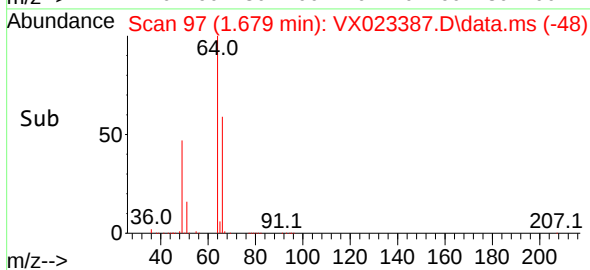
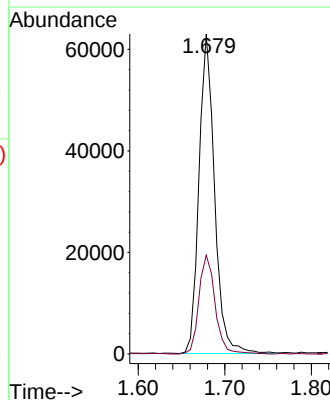
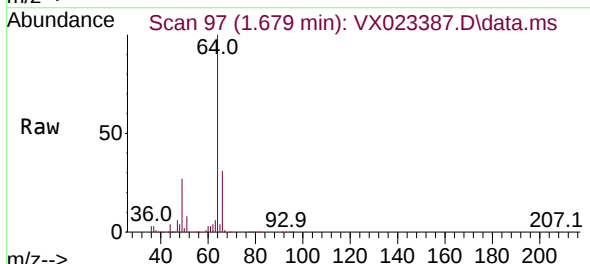
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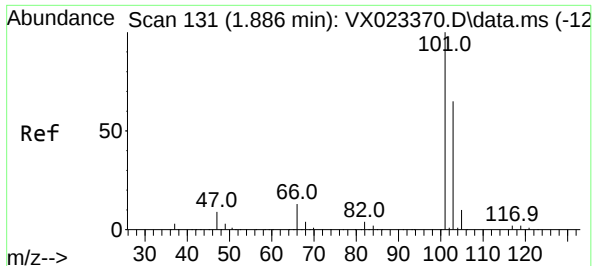
Tgt Ion: 94 Resp: 70908
Ion Ratio Lower Upper
94 100
96 97.5 76.4 114.6



#6
Chloroethane
Concen: 53.669 ug/l
RT: 1.679 min Scan# 97
Delta R.T. 0.001 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 64 Resp: 78683
Ion Ratio Lower Upper
64 100
66 30.9 25.4 38.0

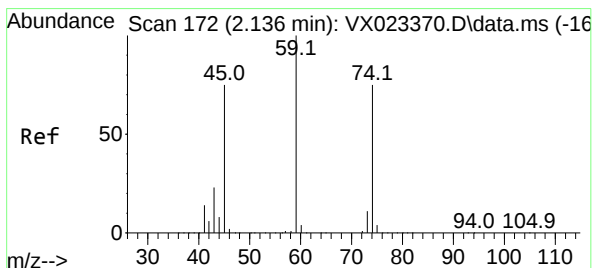
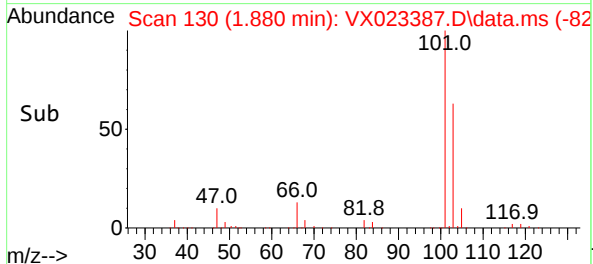
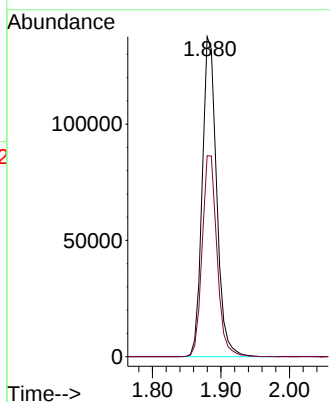
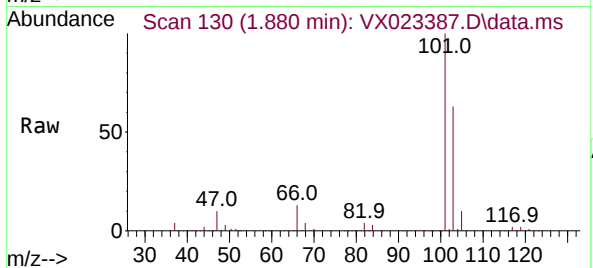




#7
Trichlorofluoromethane
Concen: 52.377 ug/l
RT: 1.880 min Scan# 130
Delta R.T. -0.006 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

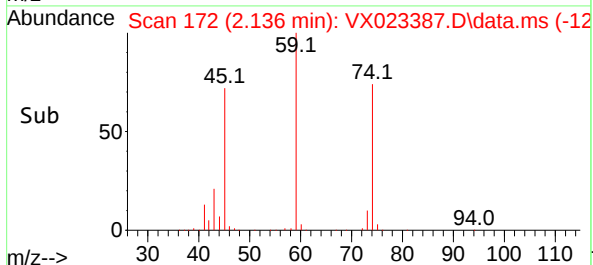
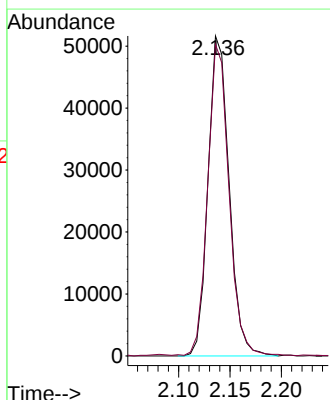
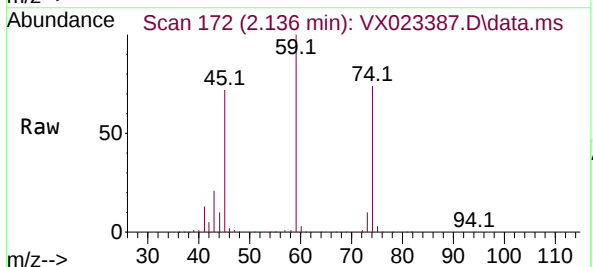
Instrument :
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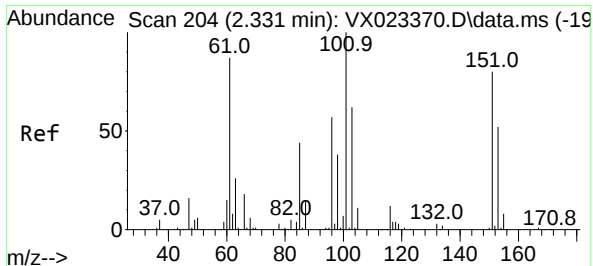
Tgt Ion:101 Resp: 201580
Ion Ratio Lower Upper
101 100
103 62.8 53.2 79.8



#8
Diethyl Ether
Concen: 51.793 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
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Tgt Ion: 74 Resp: 73572
Ion Ratio Lower Upper
74 100
45 98.3 44.5 133.5

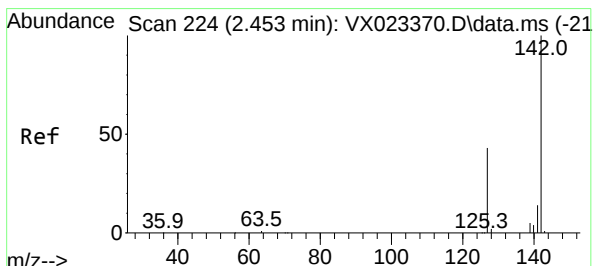
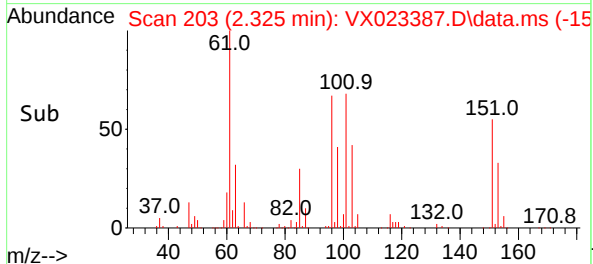
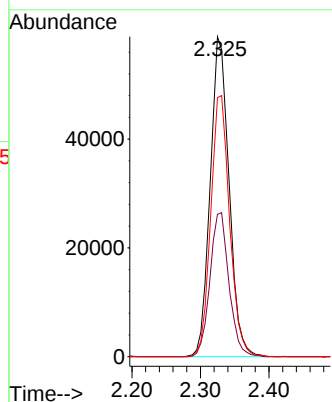
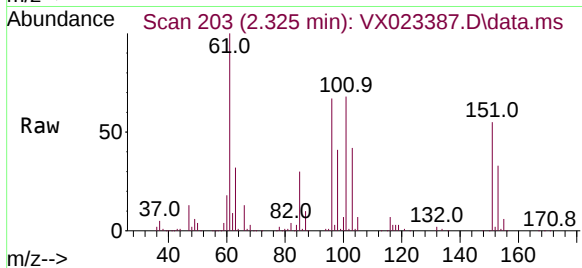




#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.610 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

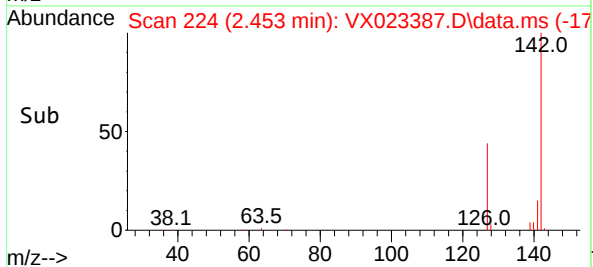
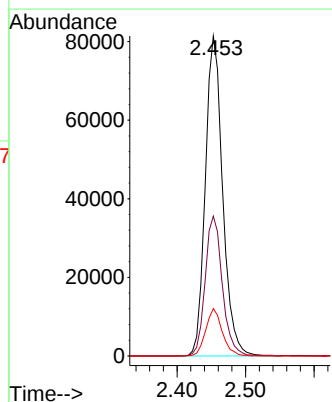
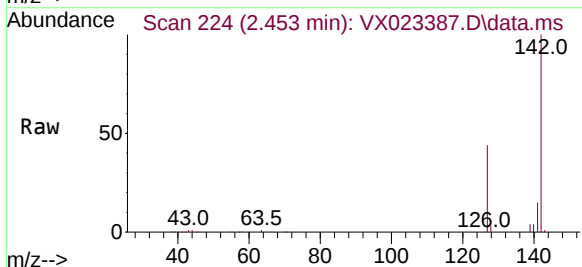
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

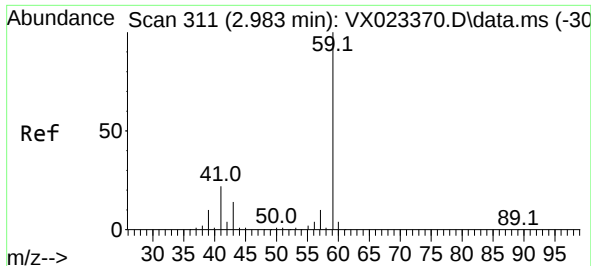
Tgt Ion:101 Resp: 112531
Ion Ratio Lower Upper
101 100
85 45.4 34.9 52.3
151 81.9 61.4 92.2



#10
Methyl Iodide
Concen: 52.510 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion:142 Resp: 143446
Ion Ratio Lower Upper
142 100
127 43.3 33.3 49.9
141 14.1 11.4 17.0



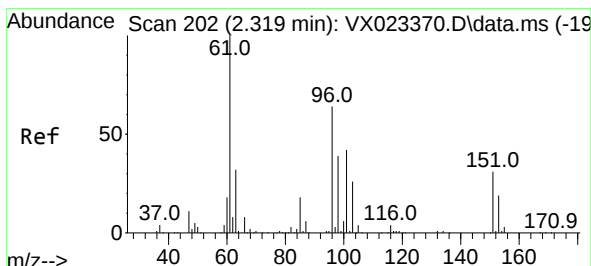
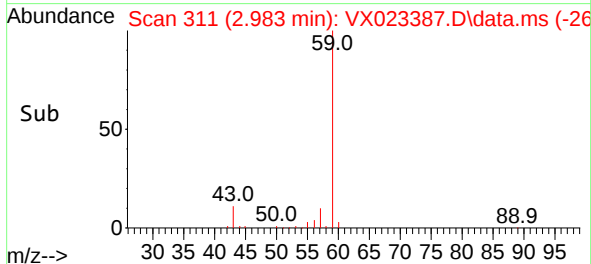
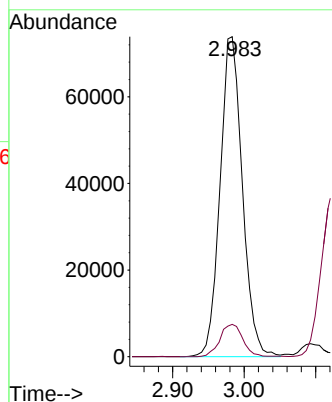
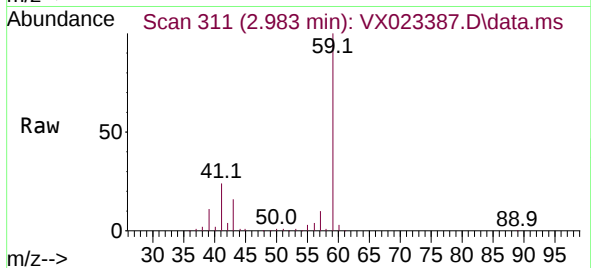


#11

Tert butyl alcohol
Concen: 254.962 ug/l
RT: 2.983 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

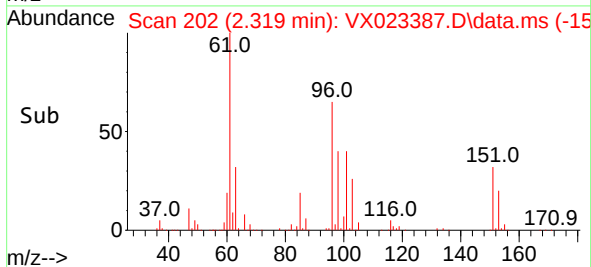
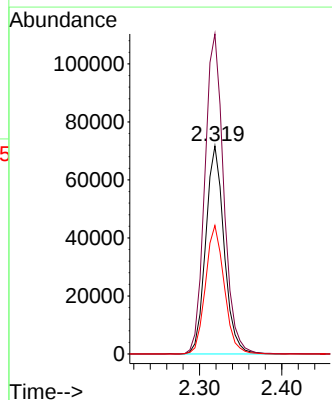
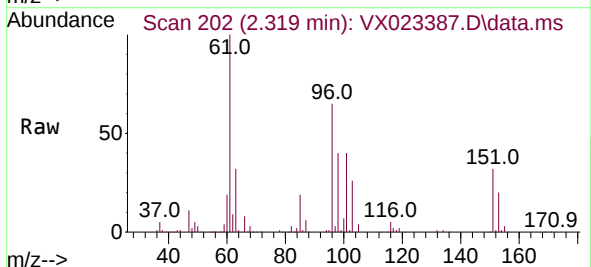
Tgt Ion: 59 Resp: 159983
Ion Ratio Lower Upper
59 100
57 10.5 7.8 11.8

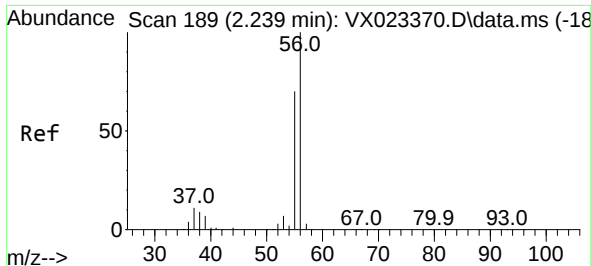


#12

1,1-Dichloroethene
Concen: 51.559 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 96 Resp: 111553
Ion Ratio Lower Upper
96 100
61 153.8 124.6 187.0
98 61.7 50.6 76.0

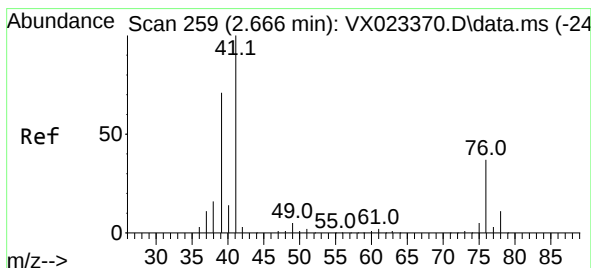
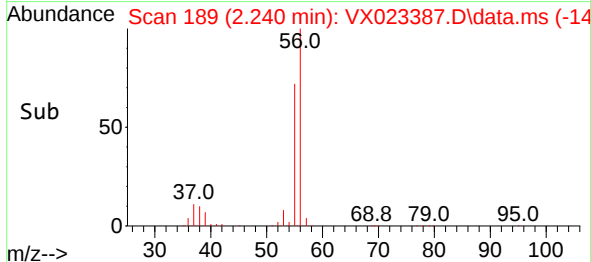
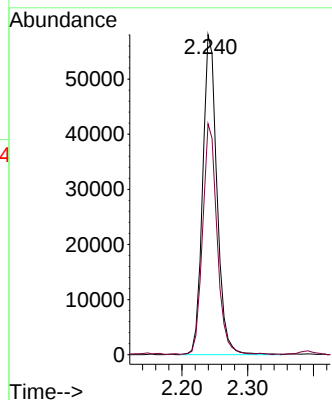
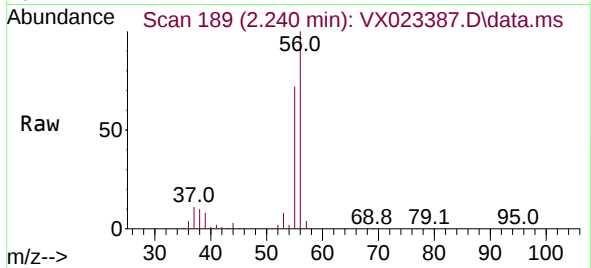




#13
Acrolein
Concen: 274.625 ug/l
RT: 2.240 min Scan# 189
Delta R.T. 0.001 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

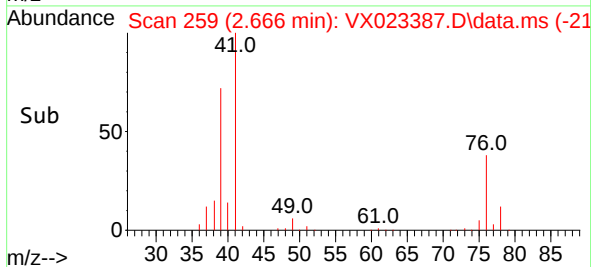
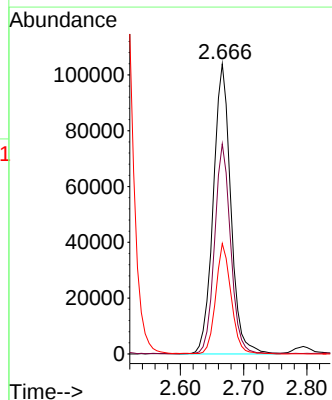
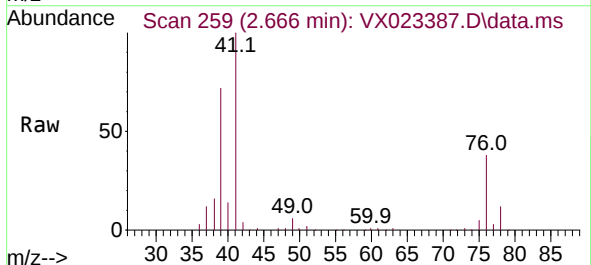
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

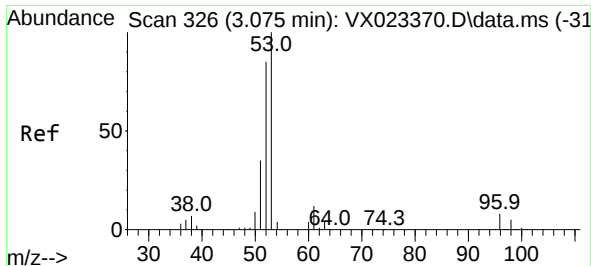
Tgt Ion: 56 Resp: 87645
Ion Ratio Lower Upper
56 100
55 72.6 56.4 84.6



#14
Allyl chloride
Concen: 50.888 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 41 Resp: 200173
Ion Ratio Lower Upper
41 100
39 66.1 51.6 77.4
76 33.3 30.5 45.7

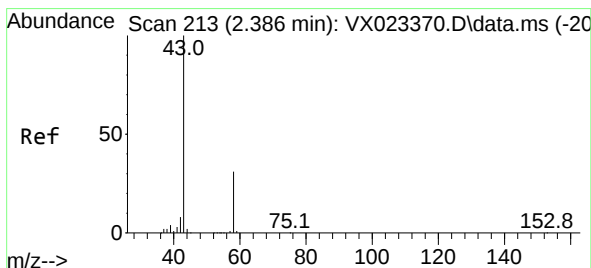
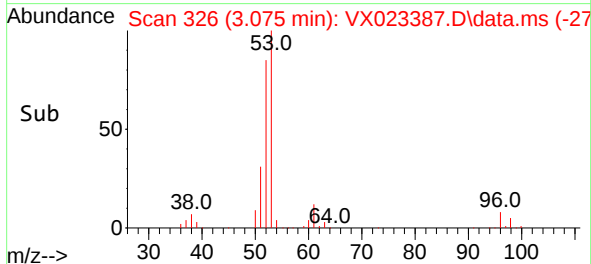
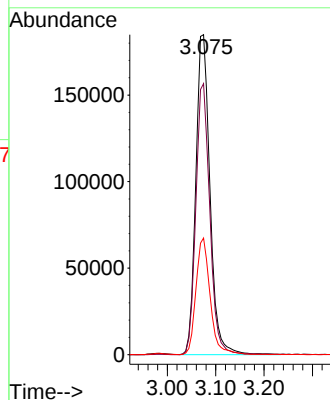
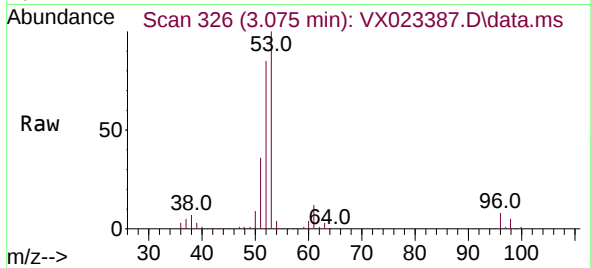




#15
Acrylonitrile
Concen: 265.539 ug/l
RT: 3.075 min Scan# 326
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

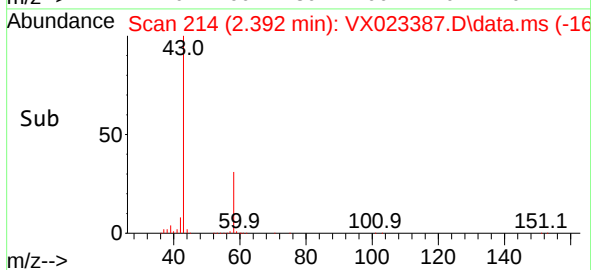
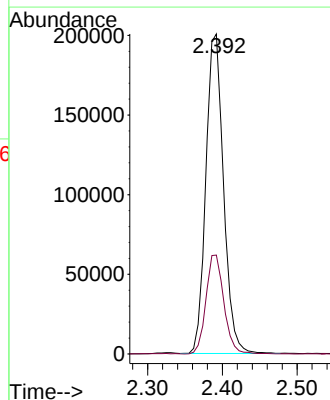
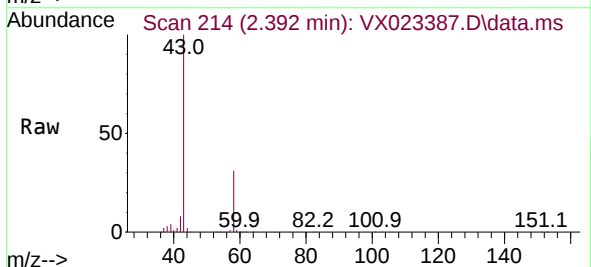
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

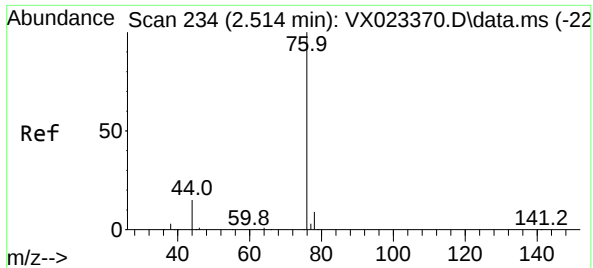
Tgt Ion:	53	Resp:	376250
Ion	Ratio	Lower	Upper
53	100		
52	83.4	65.3	97.9
51	36.5	28.2	42.2



#16
Acetone
Concen: 243.893 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion:	43	Resp:	328624
Ion	Ratio	Lower	Upper
43	100		
58	30.9	27.8	41.8

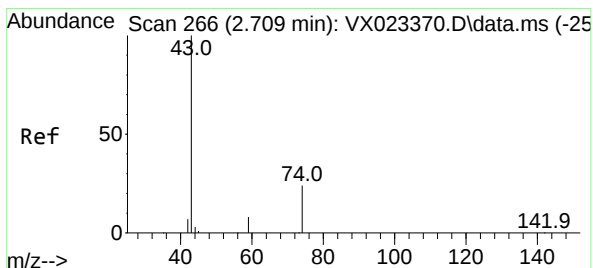
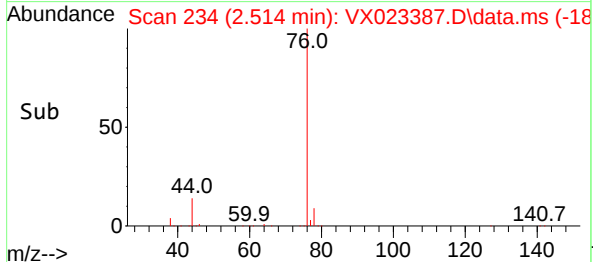
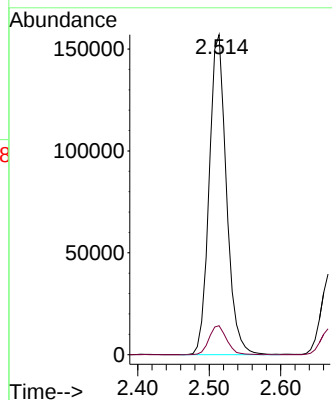
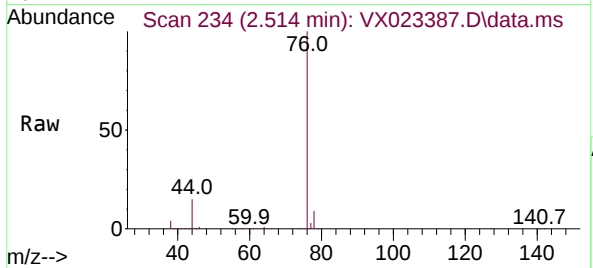




#17
Carbon Disulfide
Concen: 49.334 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

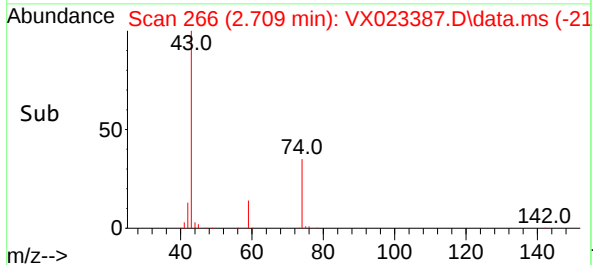
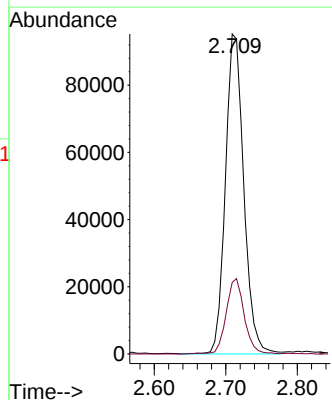
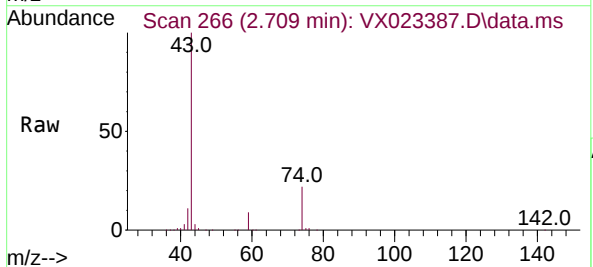
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

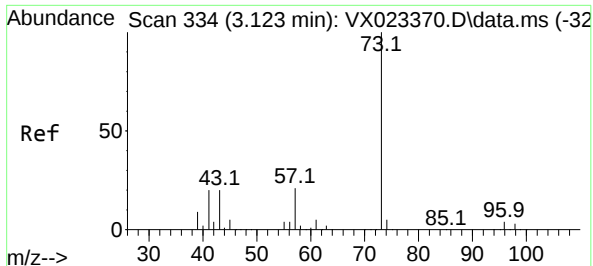
Tgt Ion: 76 Resp: 263200
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8



#18
Methyl Acetate
Concen: 53.065 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 43 Resp: 169970
Ion Ratio Lower Upper
43 100
74 23.2 21.9 32.9

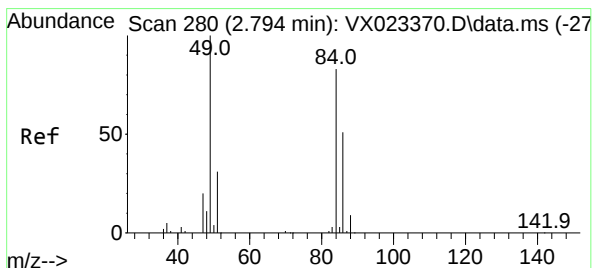
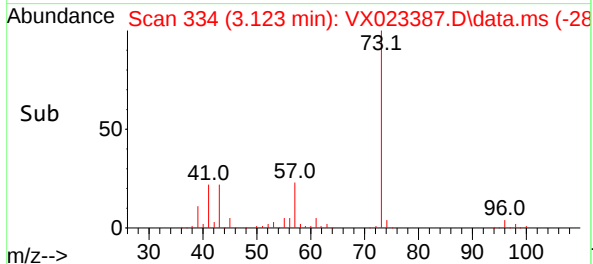
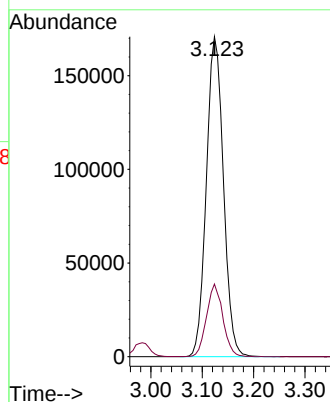
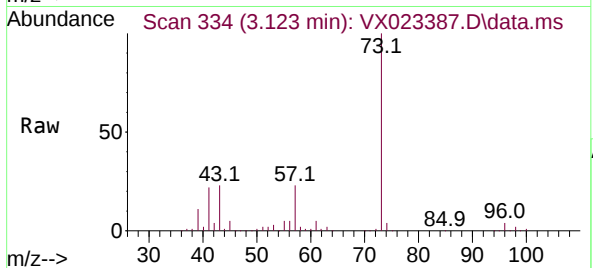




#19
Methyl tert-butyl Ether
Concen: 52.433 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

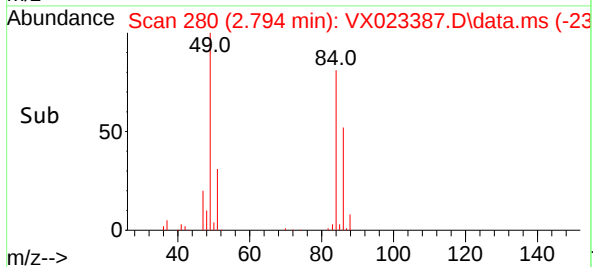
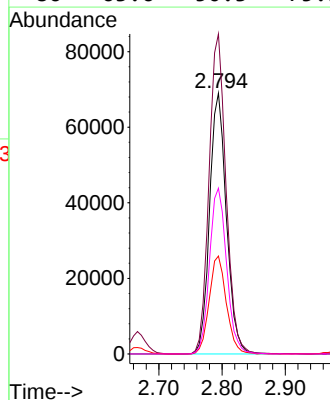
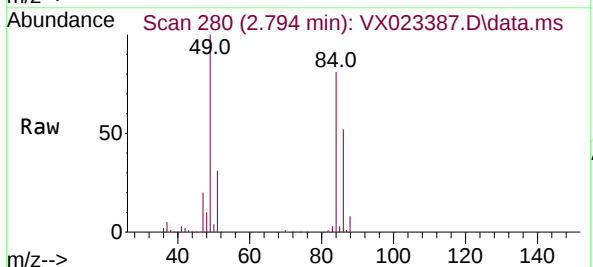
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

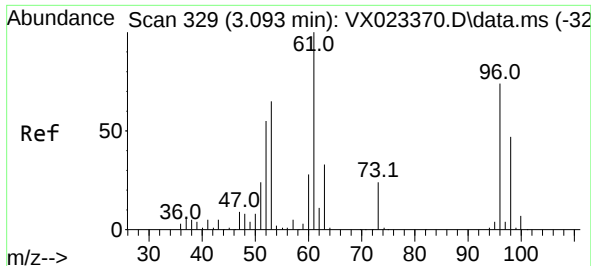
Tgt Ion: 73 Resp: 394453
Ion Ratio Lower Upper
73 100
57 22.7 17.1 25.7



#20
Methylene Chloride
Concen: 48.758 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 84 Resp: 127790
Ion Ratio Lower Upper
84 100
49 122.7 88.6 132.8
51 37.5 27.0 40.6
86 63.6 50.3 75.5

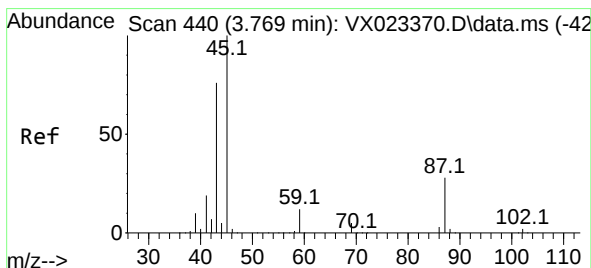
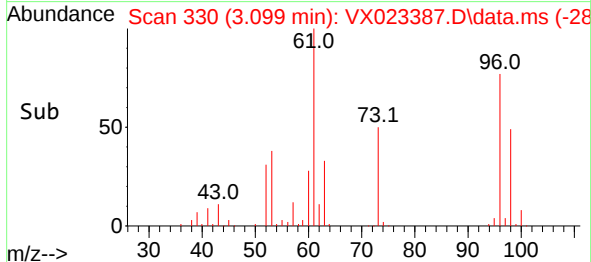
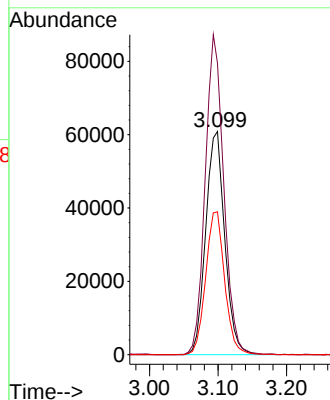
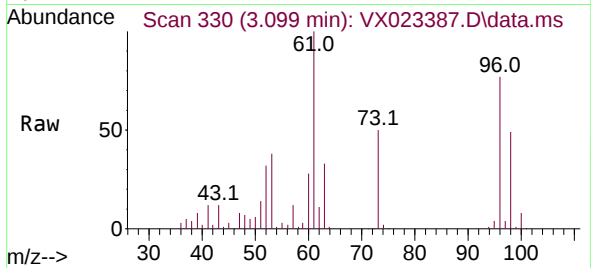




#21
trans-1,2-Dichloroethene
Concen: 51.378 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

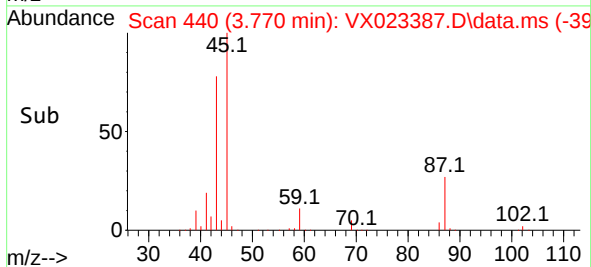
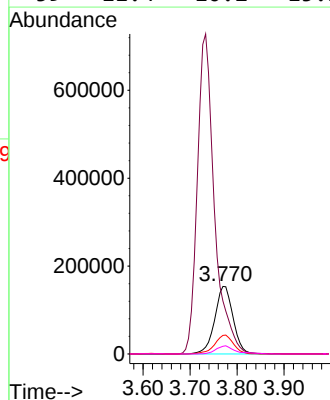
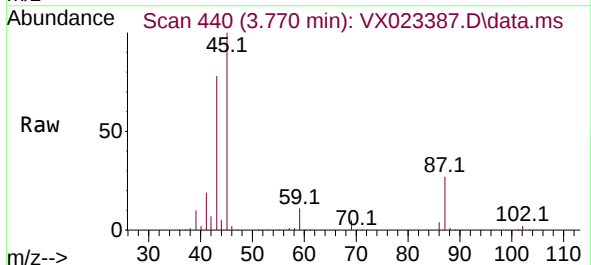
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

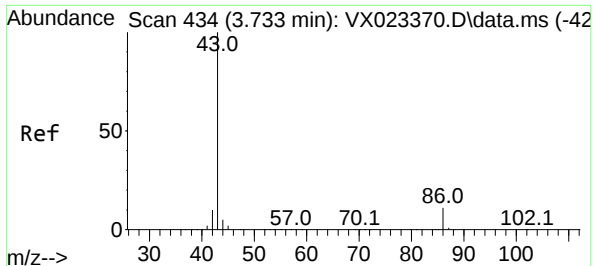
Tgt Ion: 96 Resp: 118087
Ion Ratio Lower Upper
96 100
61 130.4 107.7 161.5
98 64.0 50.4 75.6



#22
Diisopropyl ether
Concen: 53.574 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.001 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 45 Resp: 416002
Ion Ratio Lower Upper
45 100
43 78.0 58.0 87.0
87 27.5 25.4 38.0
59 11.4 10.2 15.2

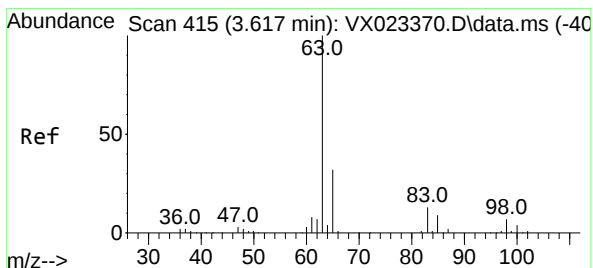
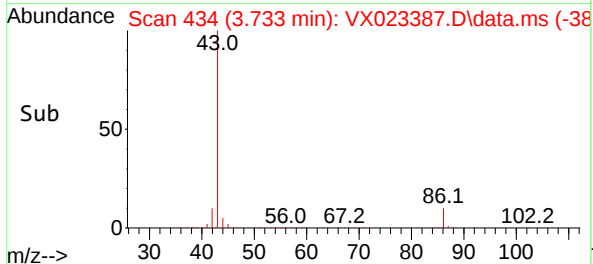
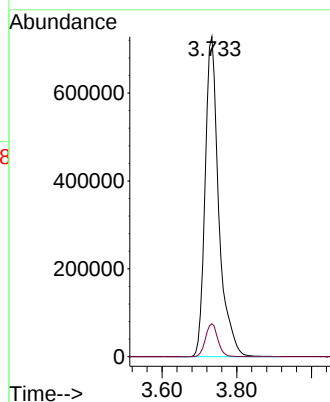
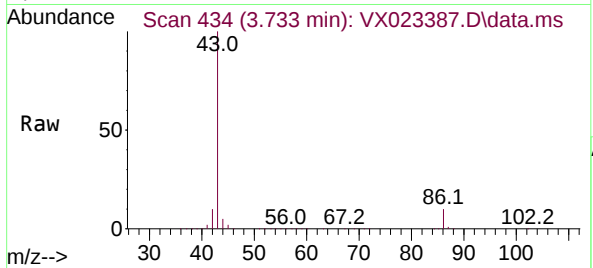




#23
 Vinyl Acetate
 Concen: 269.341 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: VX023387.D
 Acq: 22 Jul 2021 20:57

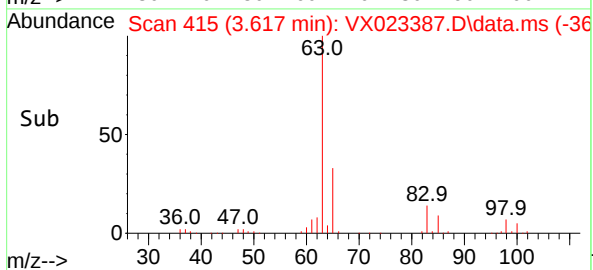
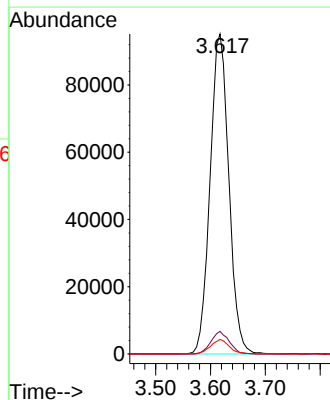
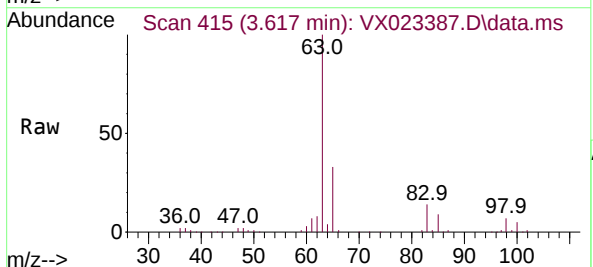
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

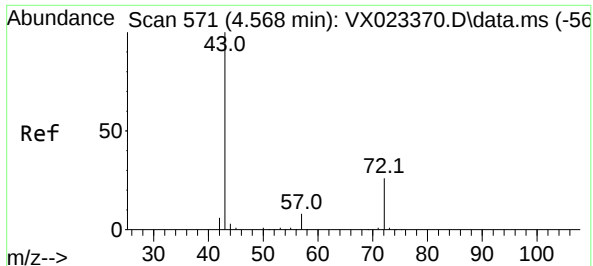
Tgt Ion: 43 Resp: 1846223
 Ion Ratio Lower Upper
 43 100
 86 10.3 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 52.827 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX023387.D
 Acq: 22 Jul 2021 20:57

Tgt Ion: 63 Resp: 225461
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.8 11.2
 100 4.5 2.5 7.5

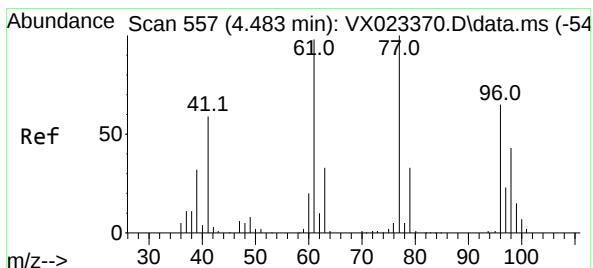
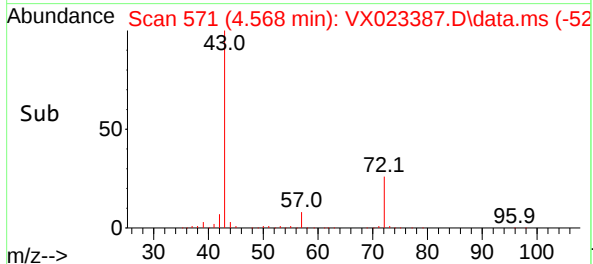
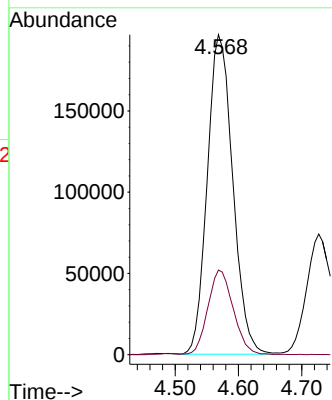
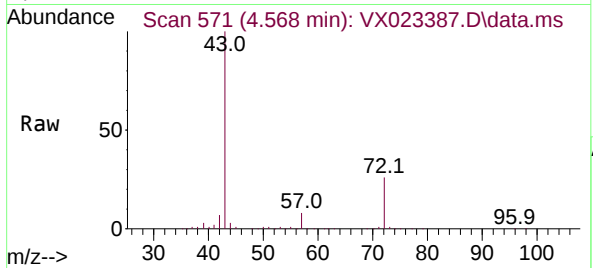




#25
2-Butanone
Concen: 262.930 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

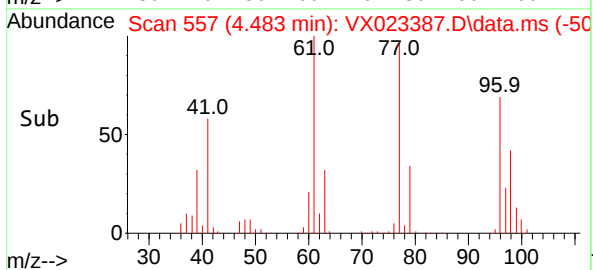
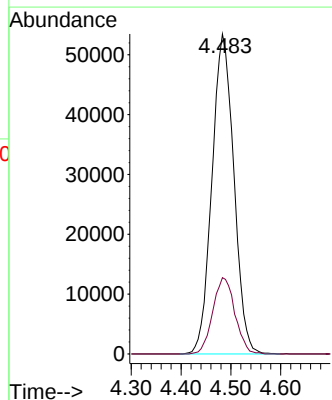
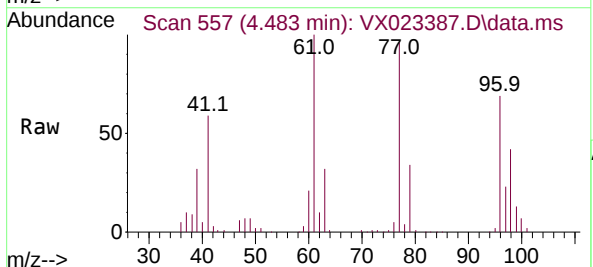
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

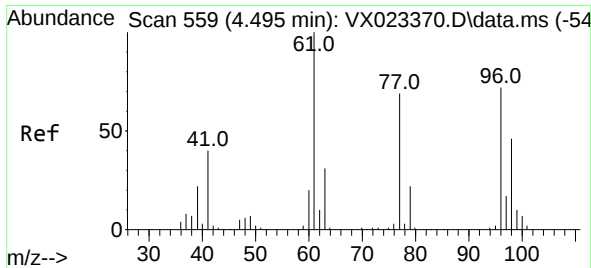
Tgt Ion: 43 Resp: 550002
Ion Ratio Lower Upper
43 100
72 26.4 23.7 35.5



#26
2,2-Dichloropropane
Concen: 46.725 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 77 Resp: 163098
Ion Ratio Lower Upper
77 100
97 24.1 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 53.373 ug/l

RT: 4.501 min Scan# 560

Delta R.T. 0.006 min

Lab File: VX023387.D

Acq: 22 Jul 2021 20:57

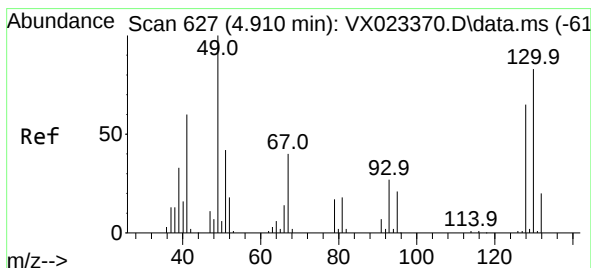
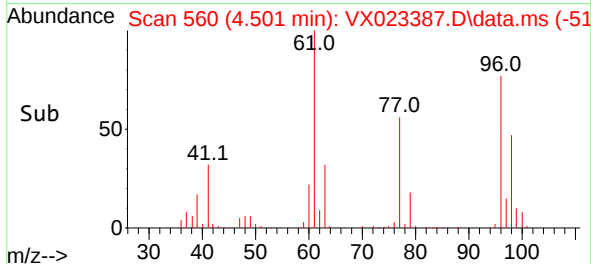
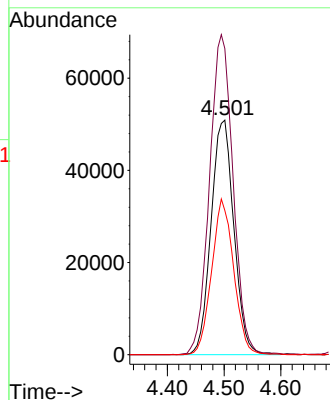
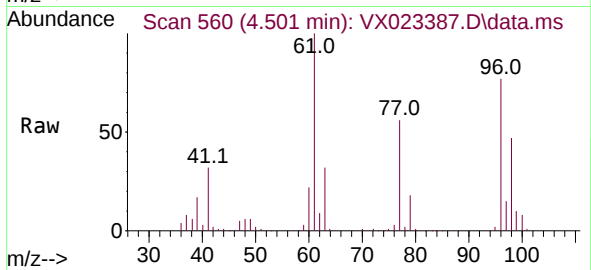
Tgt Ion: 96 Resp: 142465

Ion Ratio Lower Upper

96 100

61 140.7 0.0 285.6

98 64.1 0.0 129.6



#28

Bromochloromethane

Concen: 49.827 ug/l

RT: 4.910 min Scan# 627

Delta R.T. -0.000 min

Lab File: VX023387.D

Acq: 22 Jul 2021 20:57

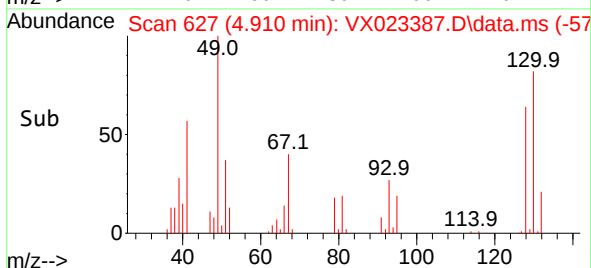
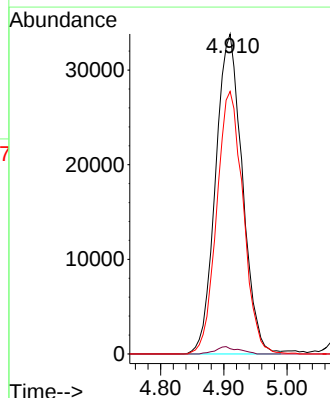
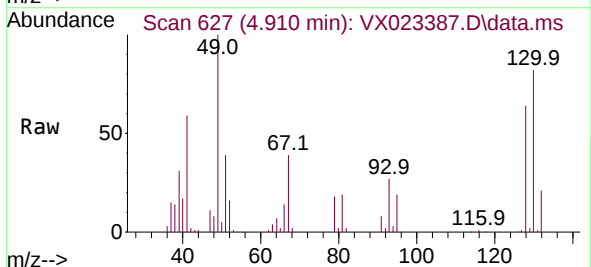
Tgt Ion: 49 Resp: 99246

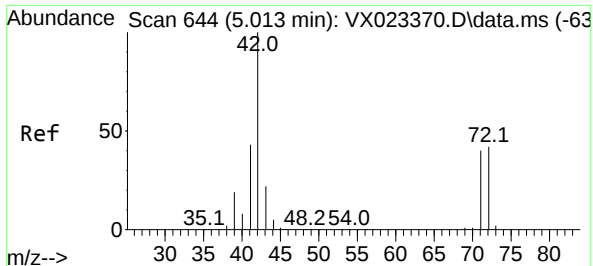
Ion Ratio Lower Upper

49 100

129 2.0 0.0 4.0

130 81.3 68.2 102.2





#29

Tetrahydrofuran

Concen: 268.841 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX023387.D

Acq: 22 Jul 2021 20:57

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

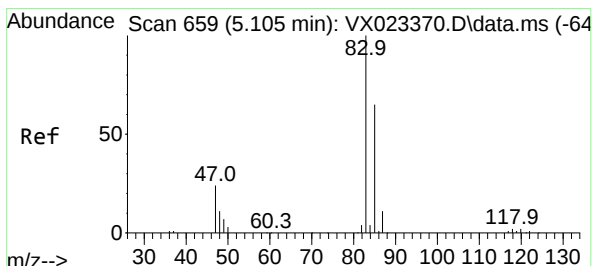
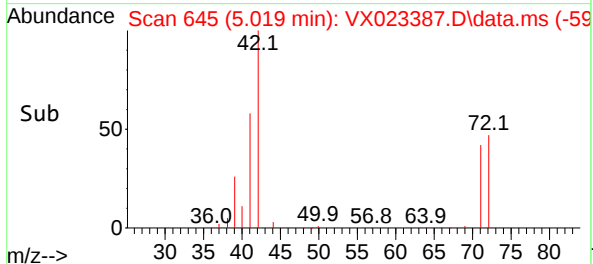
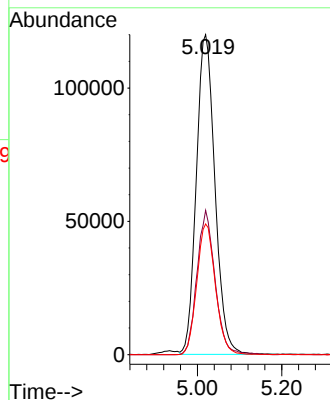
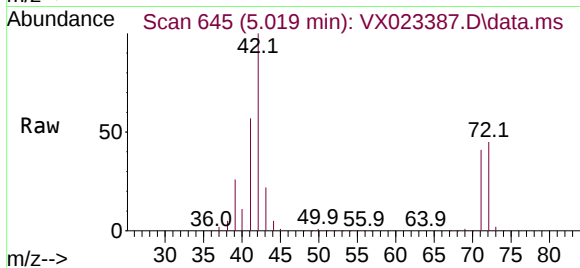
Tgt Ion: 42 Resp: 368617

Ion Ratio Lower Upper

42 100

72 43.9 41.7 62.5

71 40.9 38.4 57.6



#30

Chloroform

Concen: 52.322 ug/l

RT: 5.105 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX023387.D

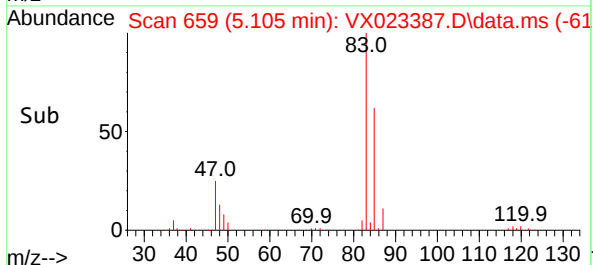
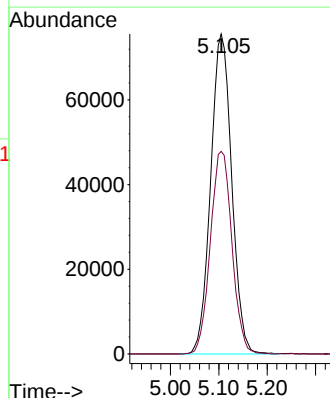
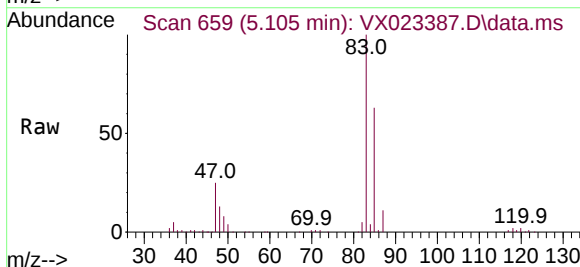
Acq: 22 Jul 2021 20:57

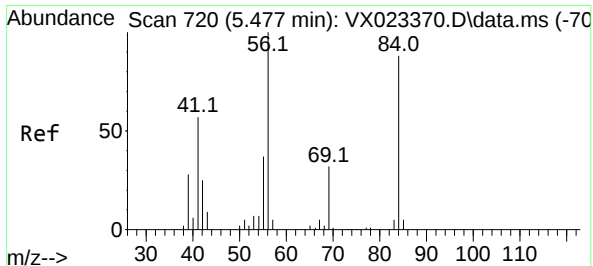
Tgt Ion: 83 Resp: 228556

Ion Ratio Lower Upper

83 100

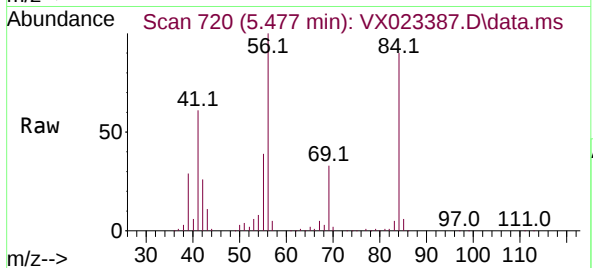
85 63.3 52.0 78.0



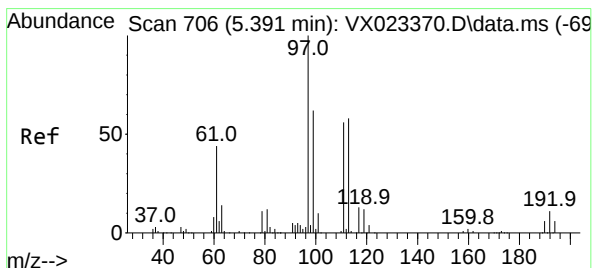
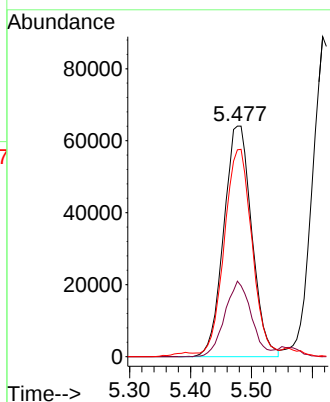
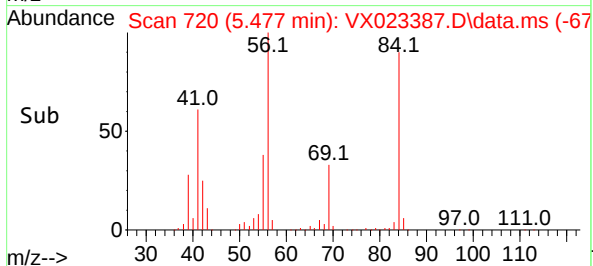


#31
Cyclohexane
Concen: 50.256 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

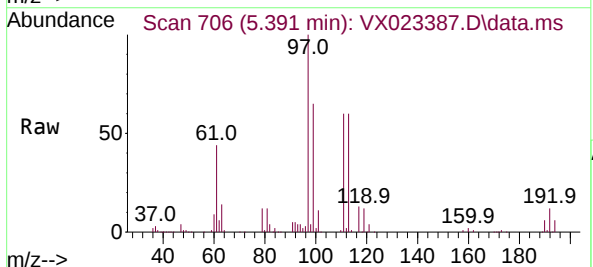
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



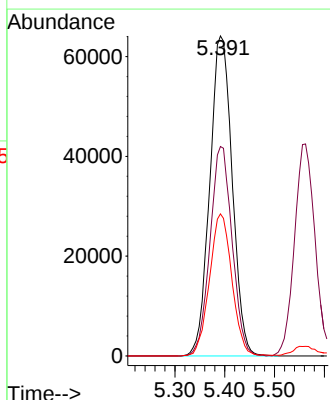
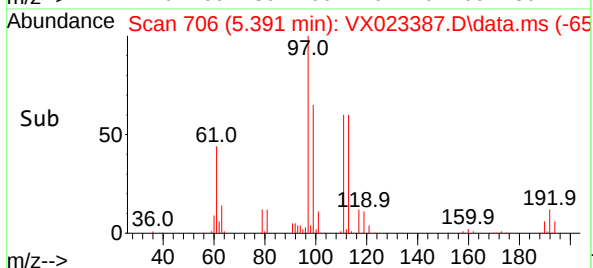
Tgt Ion: 56 Resp: 204491
Ion Ratio Lower Upper
56 100
69 32.8 25.3 37.9
84 88.3 71.4 107.0

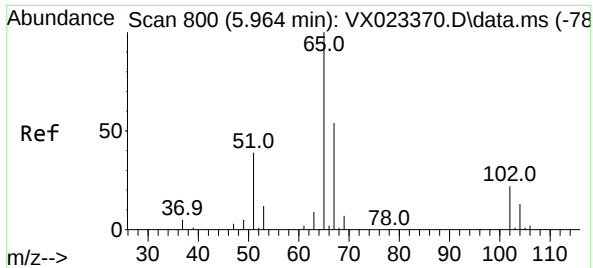


#32
1,1,1-Trichloroethane
Concen: 53.671 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57



Tgt Ion: 97 Resp: 200369
Ion Ratio Lower Upper
97 100
99 64.6 51.5 77.3
61 44.2 34.2 51.4

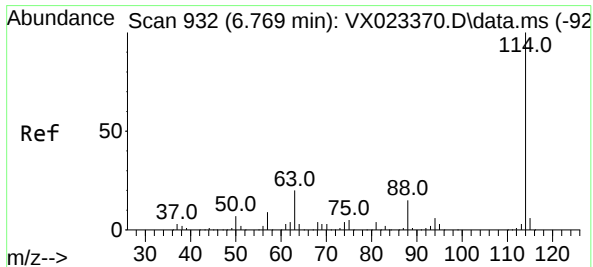
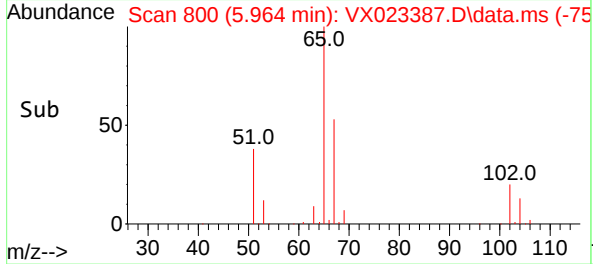
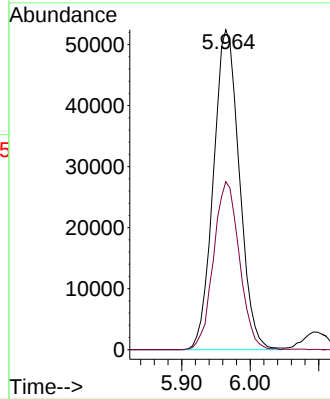
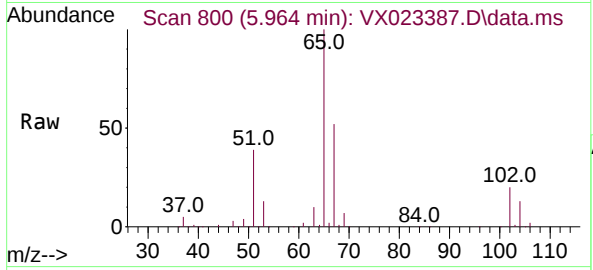




#33
 1,2-Dichloroethane-d4
 Concen: 50.185 ug/l
 RT: 5.964 min Scan# 800
 Delta R.T. 0.000 min
 Lab File: VX023387.D
 Acq: 22 Jul 2021 20:57

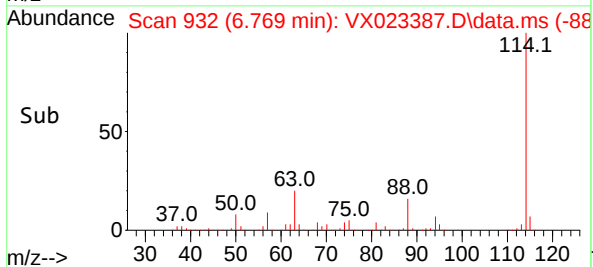
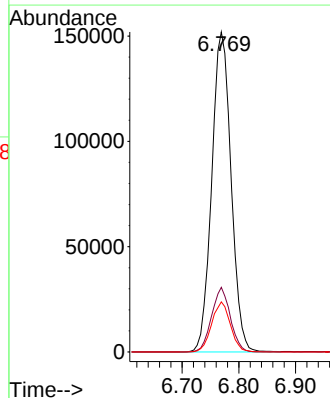
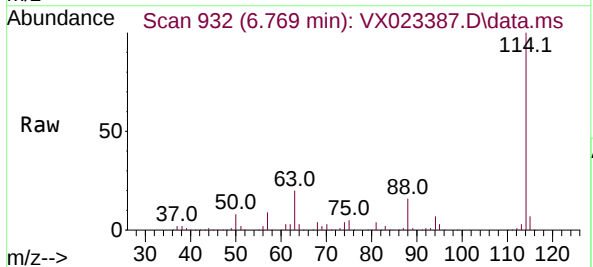
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

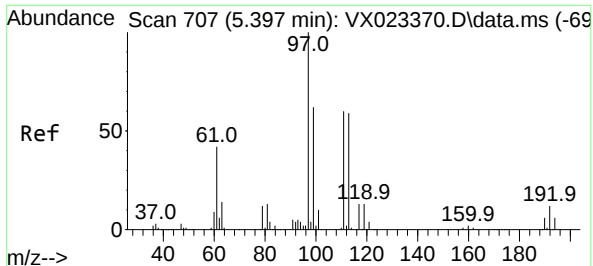
Tgt Ion: 65 Resp: 137847
 Ion Ratio Lower Upper
 65 100
 67 52.4 0.0 105.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.769 min Scan# 932
 Delta R.T. 0.000 min
 Lab File: VX023387.D
 Acq: 22 Jul 2021 20:57

Tgt Ion: 114 Resp: 359561
 Ion Ratio Lower Upper
 114 100
 63 20.2 0.0 40.8
 88 15.7 0.0 32.8





#35

Dibromofluoromethane

Concen: 50.934 ug/l

RT: 5.397 min Scan# 707

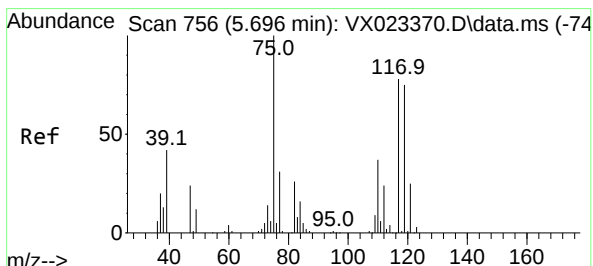
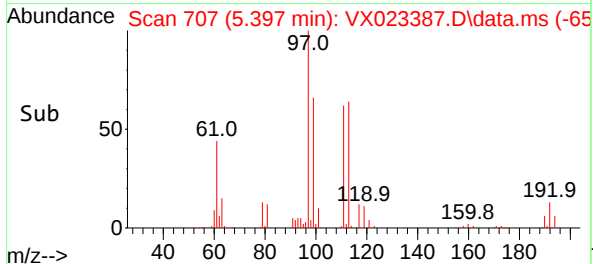
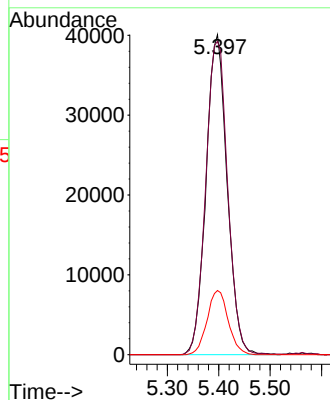
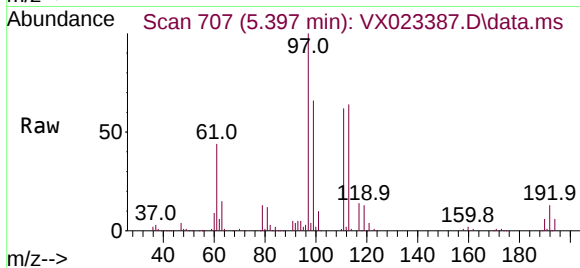
Delta R.T. 0.000 min

Lab File: VX023387.D

Acq: 22 Jul 2021 20:57

Tgt Ion:	113	Resp:	114506
Ion	Ratio	Lower	Upper
113	100		
111	101.6	81.9	122.9
192	20.0	16.7	25.1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



#36

1,1-Dichloropropene

Concen: 51.948 ug/l

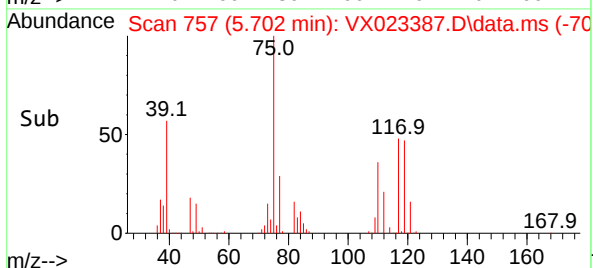
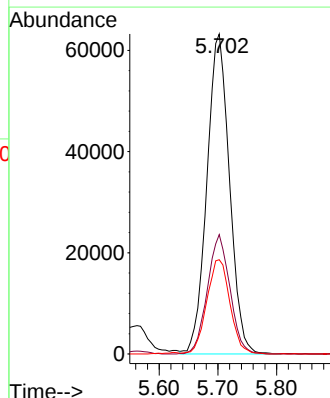
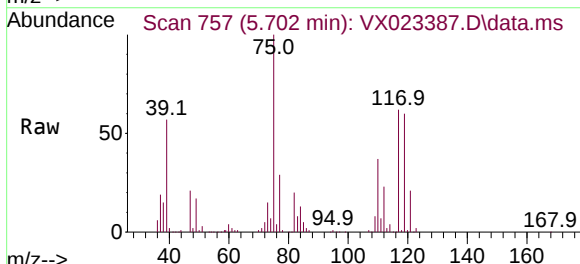
RT: 5.702 min Scan# 757

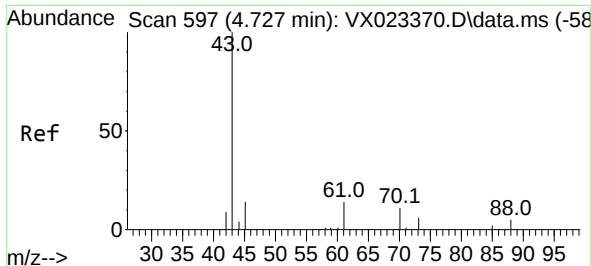
Delta R.T. 0.006 min

Lab File: VX023387.D

Acq: 22 Jul 2021 20:57

Tgt Ion:	75	Resp:	168966
Ion	Ratio	Lower	Upper
75	100		
110	37.1	18.1	54.4
77	30.3	25.3	37.9

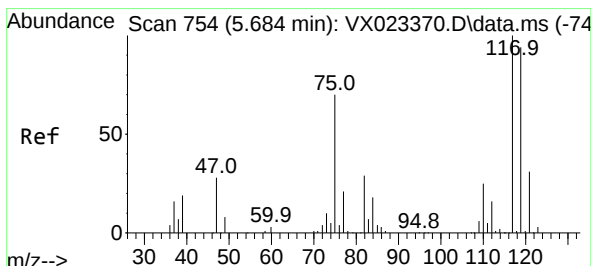
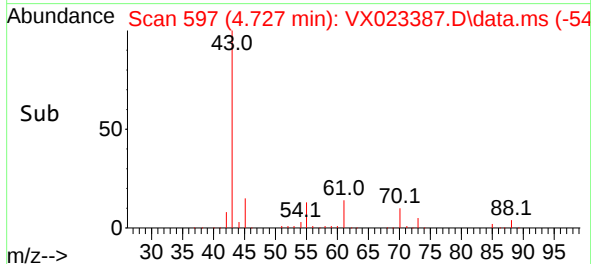
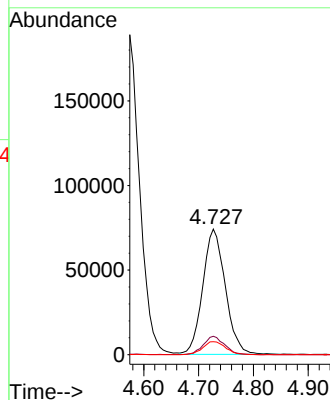
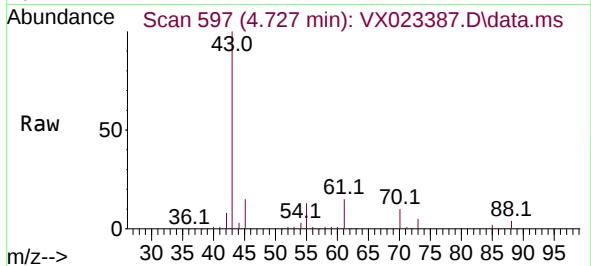




#37
Ethyl Acetate
Concen: 51.511 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

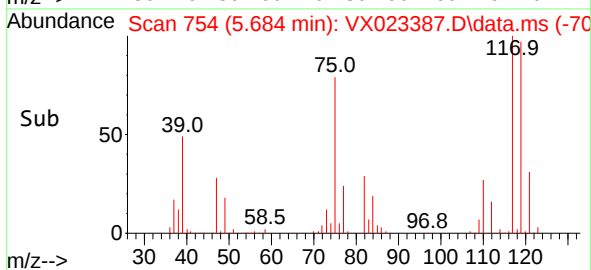
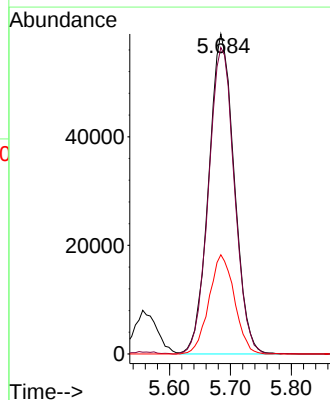
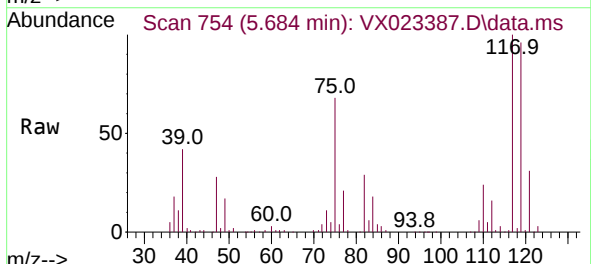
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

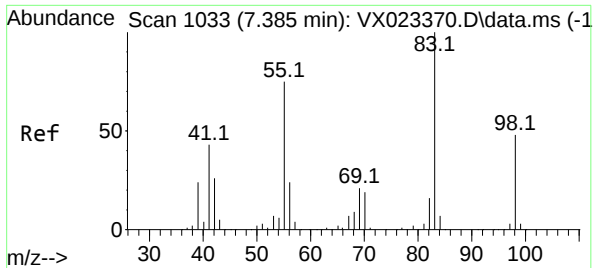
Tgt Ion:	43	Resp:	211249
Ion	Ratio	Lower	Upper
43	100		
61	14.0	12.8	19.2
70	10.5	10.5	15.7



#38
Carbon Tetrachloride
Concen: 52.031 ug/l
RT: 5.684 min Scan# 754
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion:	117	Resp:	172111
Ion	Ratio	Lower	Upper
117	100		
119	95.6	76.2	114.2
121	31.0	24.8	37.2





#39

Methylcyclohexane

Concen: 51.290 ug/l

RT: 7.385 min Scan# 1033

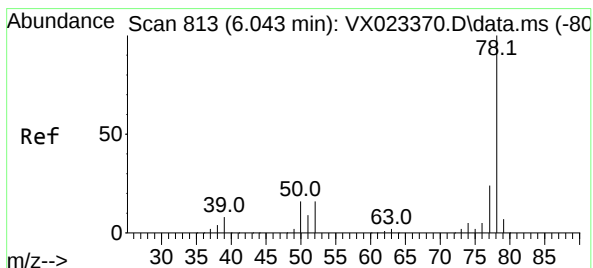
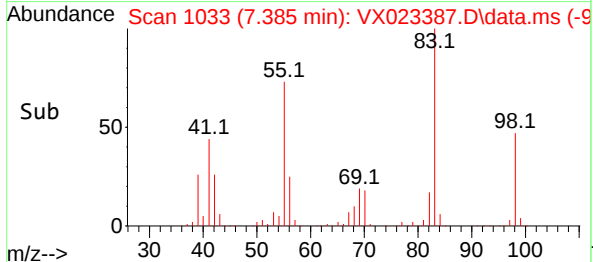
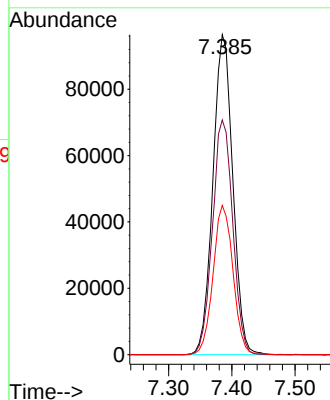
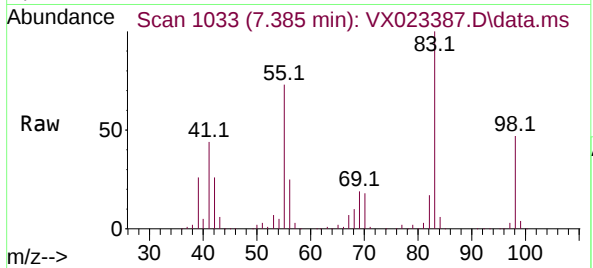
Delta R.T. -0.000 min

Lab File: VX023387.D

Acq: 22 Jul 2021 20:57

Tgt Ion: 83 Resp: 210685

Ion	Ratio	Lower	Upper
83	100		
55	73.4	58.9	88.3
98	46.7	38.1	57.1



#40

Benzene

Concen: 52.439 ug/l

RT: 6.044 min Scan# 813

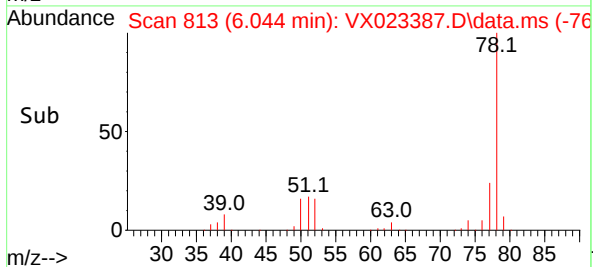
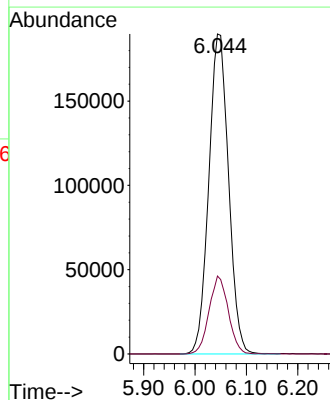
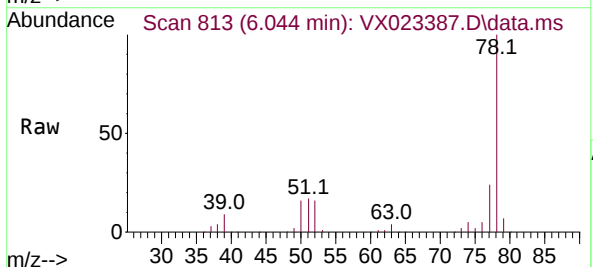
Delta R.T. 0.001 min

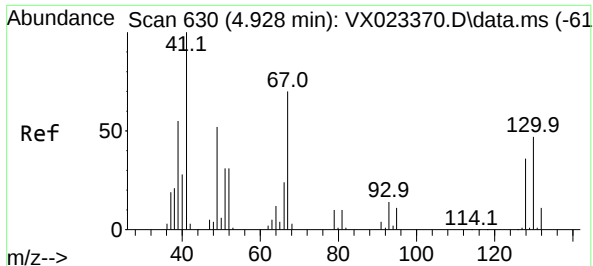
Lab File: VX023387.D

Acq: 22 Jul 2021 20:57

Tgt Ion: 78 Resp: 505716

Ion	Ratio	Lower	Upper
78	100		
77	24.3	18.9	28.3

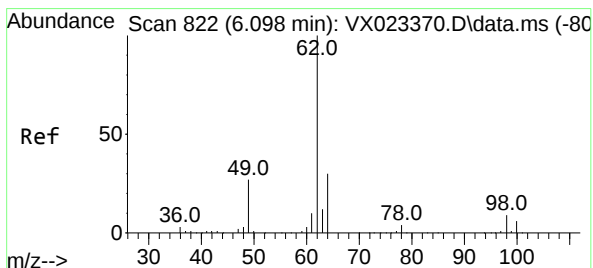
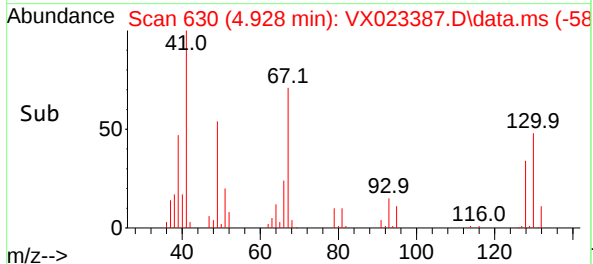
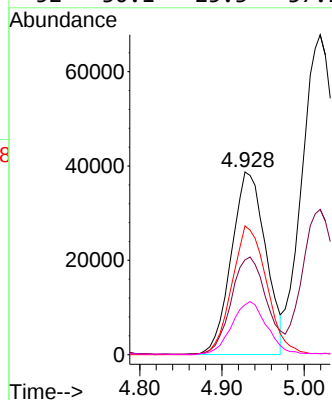
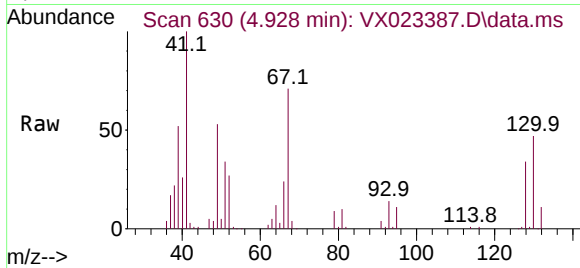




#41
Methacrylonitrile
Concen: 51.895 ug/l
RT: 4.928 min Scan# 630
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

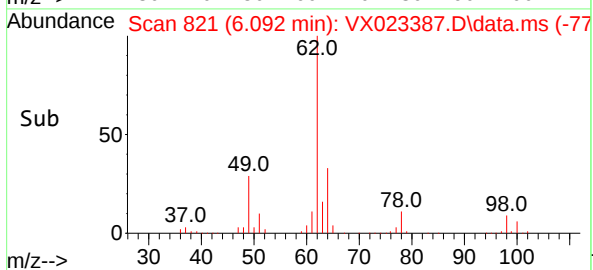
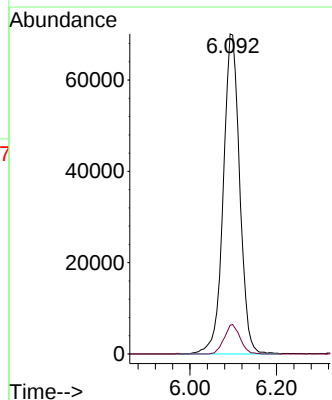
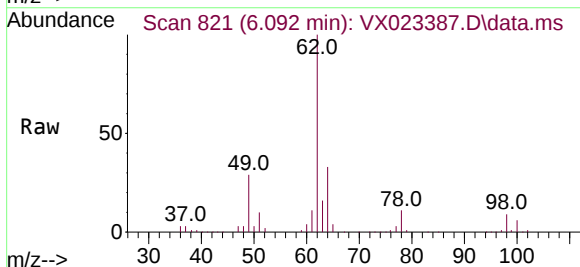
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

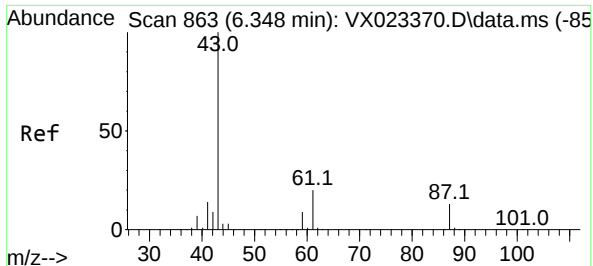
Tgt Ion:	41	Resp:	112373
Ion	Ratio	Lower	Upper
41	100		
39	55.8	42.5	63.7
67	71.9	65.0	97.6
52	30.1	25.3	37.9



#42
1,2-Dichloroethane
Concen: 51.959 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion:	62	Resp:	185275
Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	20.2

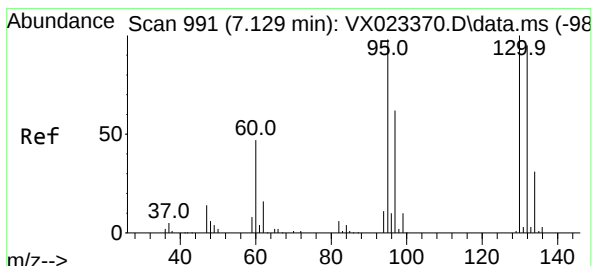
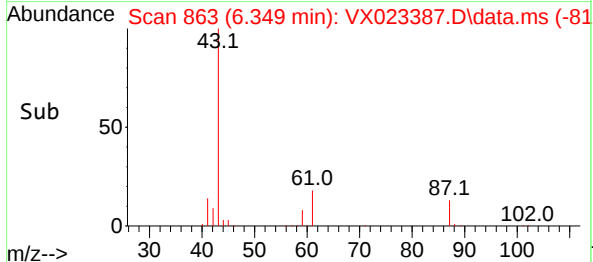
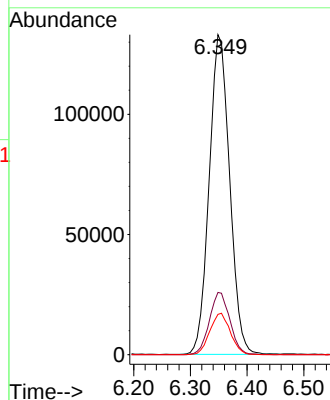
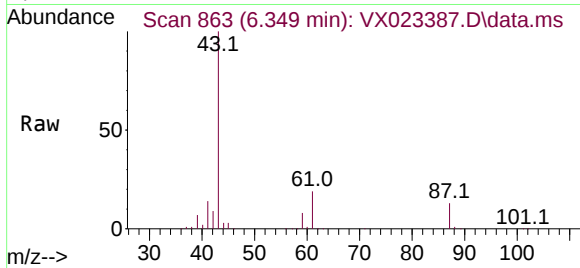




#43
Isopropyl Acetate
Concen: 52.507 ug/l
RT: 6.349 min Scan# 863
Delta R.T. 0.001 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

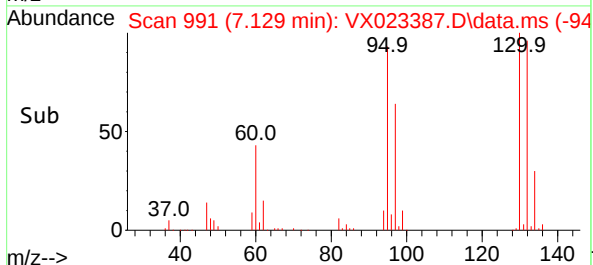
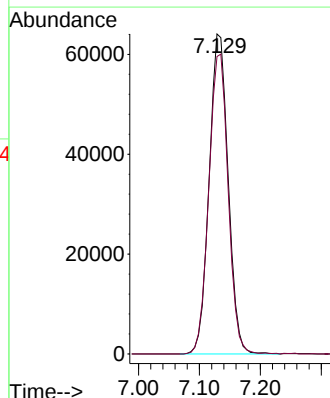
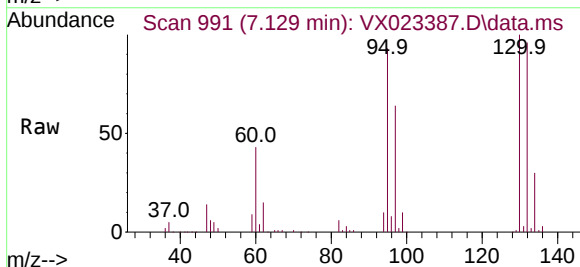
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

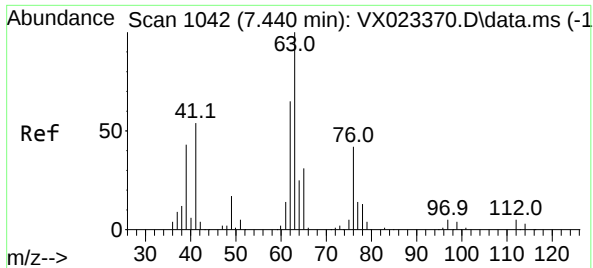
Tgt Ion:	43	Resp:	333670
Ion	Ratio	Lower	Upper
43	100		
61	19.5	18.2	27.4
87	13.0	12.5	18.7



#44
Trichloroethene
Concen: 52.478 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion:	130	Resp:	139035
Ion	Ratio	Lower	Upper
130	100		
95	93.0	0.0	198.0



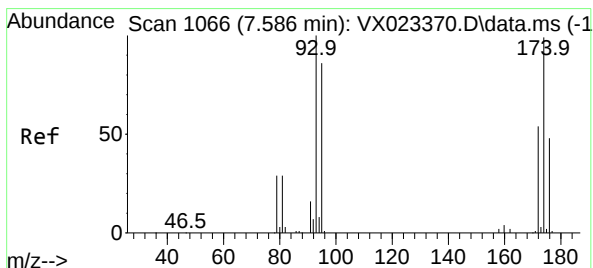
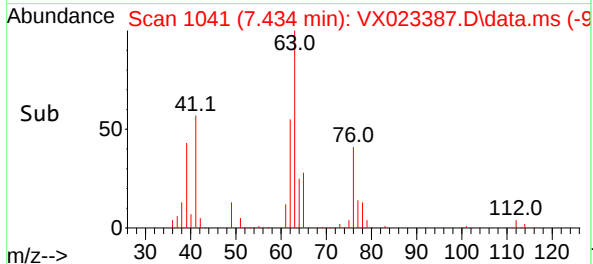
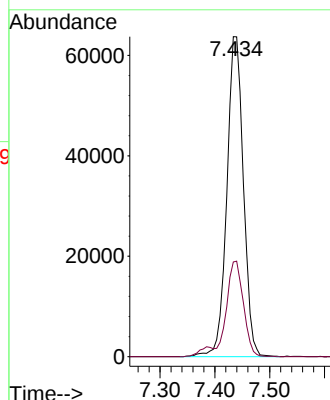
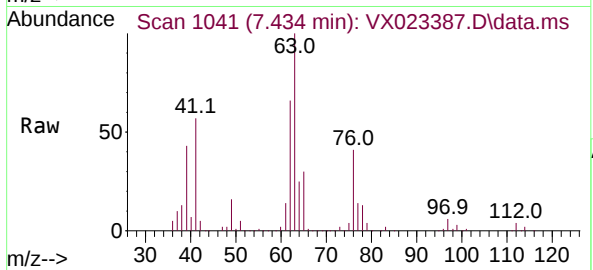


#45

1,2-Dichloropropane
Concen: 52.479 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

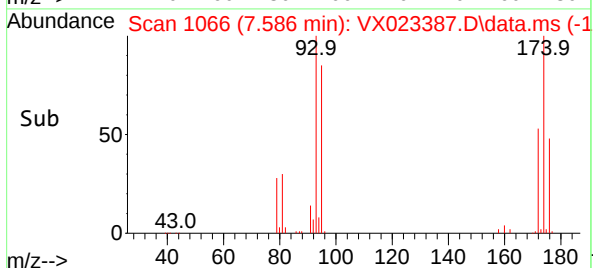
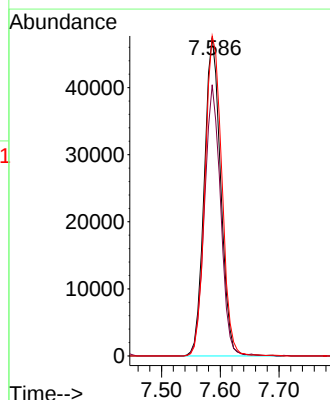
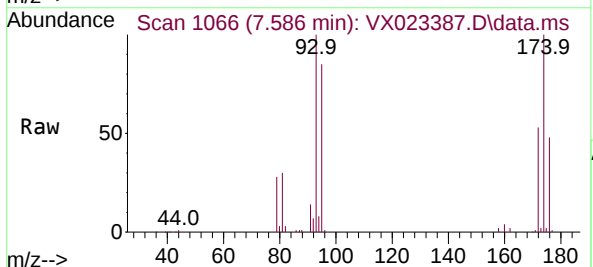
Tgt Ion: 63 Resp: 133924
Ion Ratio Lower Upper
63 100
65 29.6 25.7 38.5

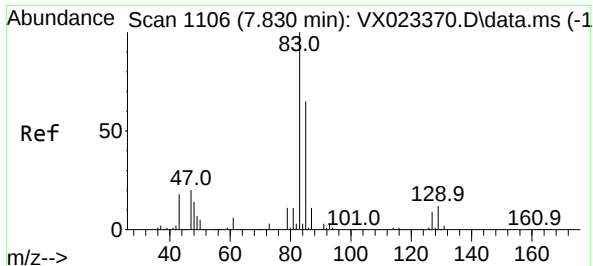


#46

Dibromomethane
Concen: 53.122 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 93 Resp: 91953
Ion Ratio Lower Upper
93 100
95 83.6 66.8 100.2
174 102.6 83.1 124.7

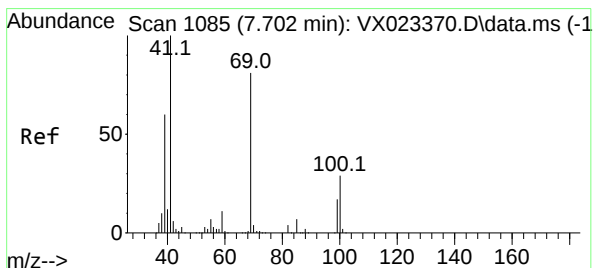
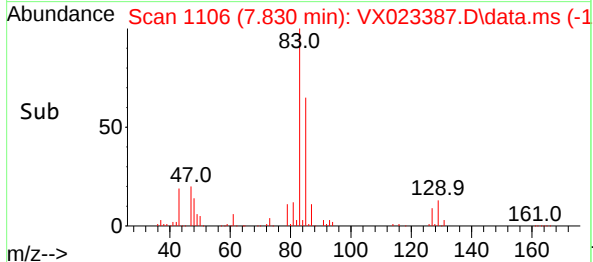
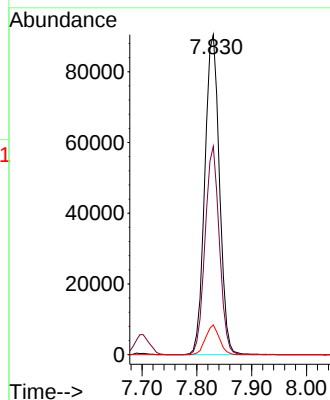
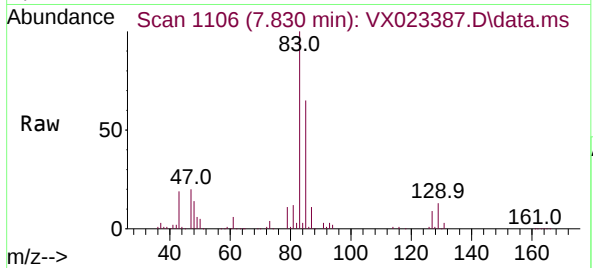




#47
Bromodichloromethane
Concen: 53.649 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

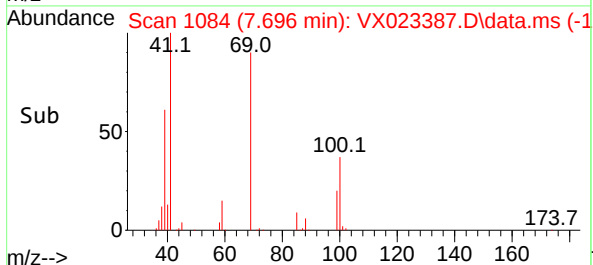
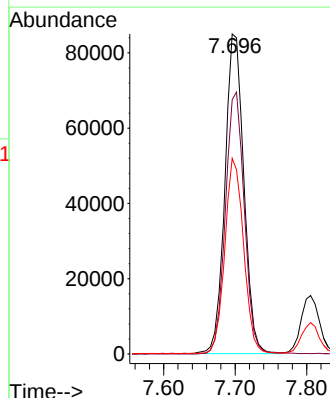
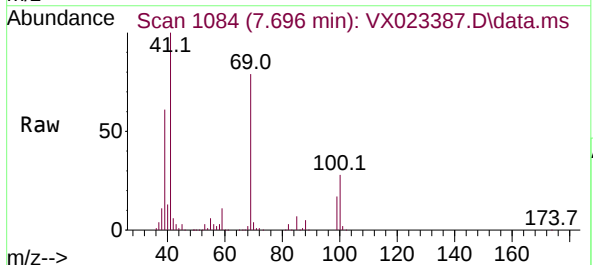
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

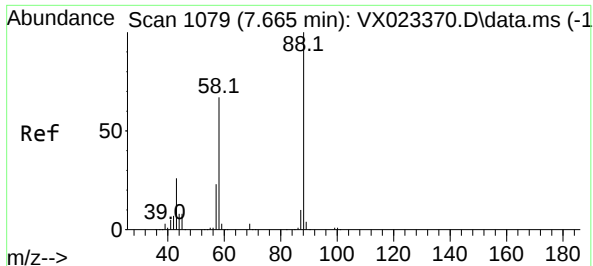
Tgt Ion: 83 Resp: 167309
Ion Ratio Lower Upper
83 100
85 65.1 51.4 77.0
127 9.3 6.8 10.2



#48
Methyl methacrylate
Concen: 53.125 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 41 Resp: 156354
Ion Ratio Lower Upper
41 100
69 82.0 76.0 114.0
39 60.7 44.6 67.0





#49

1,4-Dioxane

Concen: 1023.153 ug/l

RT: 7.665 min Scan# 1079

Delta R.T. 0.000 min

Lab File: VX023387.D

Acq: 22 Jul 2021 20:57

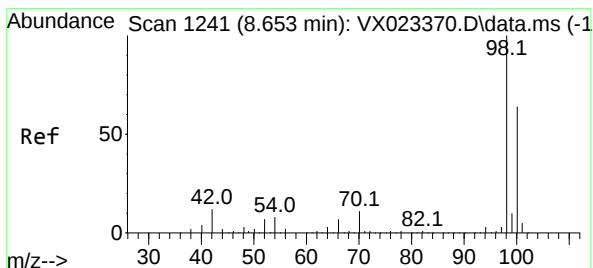
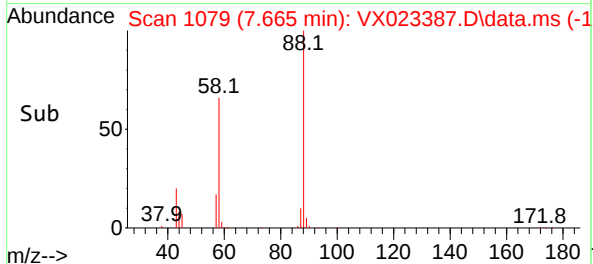
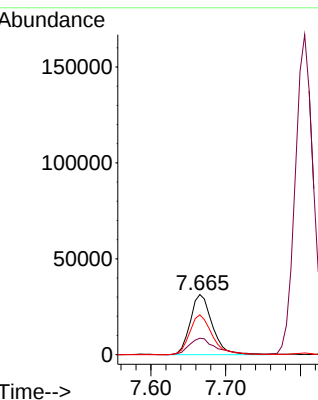
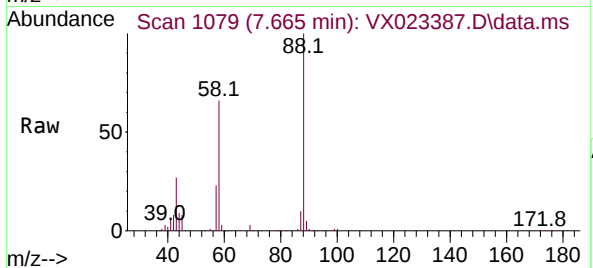
Tgt Ion: 88 Resp: 64121

Ion Ratio Lower Upper

88 100

43 33.5 23.2 34.8

58 68.5 55.0 82.4



#50

Toluene-d8

Concen: 50.255 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX023387.D

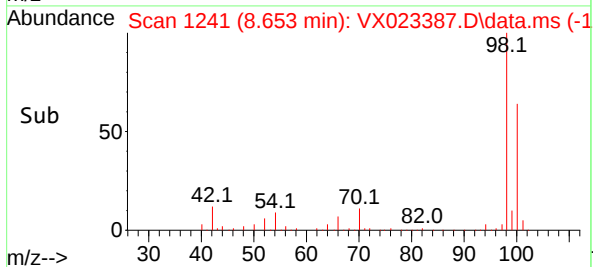
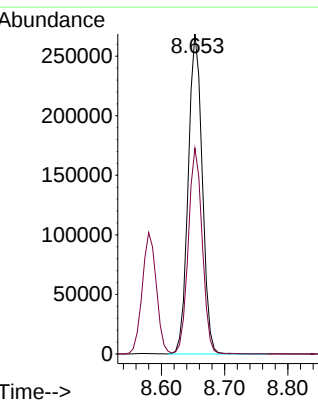
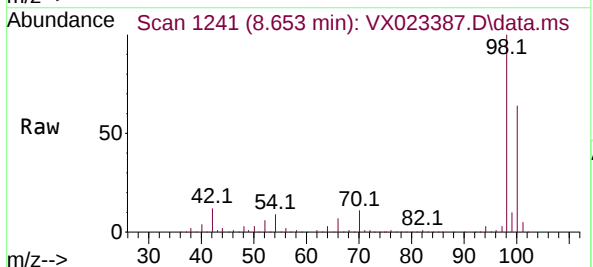
Acq: 22 Jul 2021 20:57

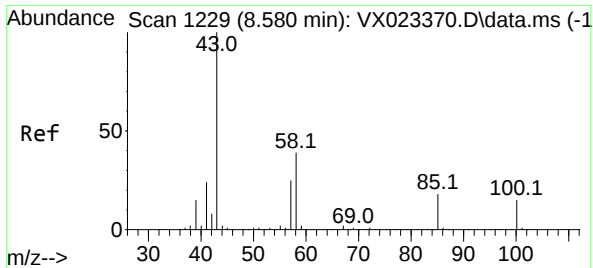
Tgt Ion: 98 Resp: 415091

Ion Ratio Lower Upper

98 100

100 63.6 51.9 77.9

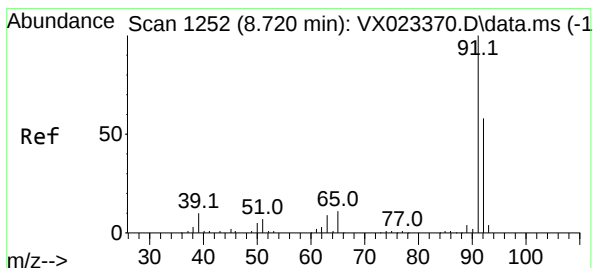
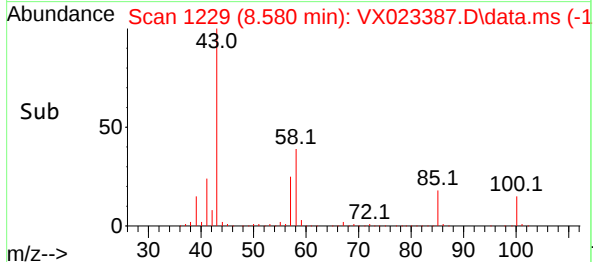
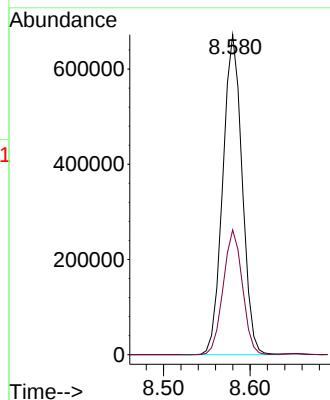
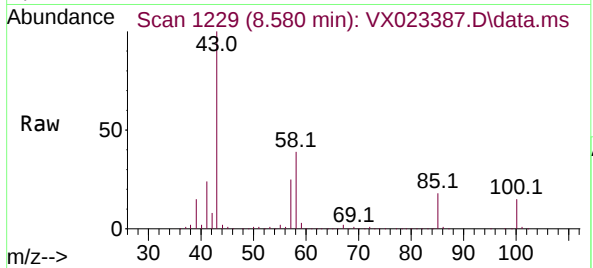




#51
4-Methyl-2-Pentanone
Concen: 268.035 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

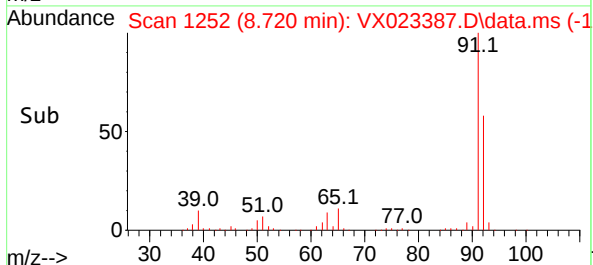
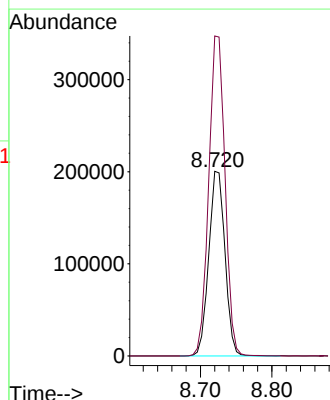
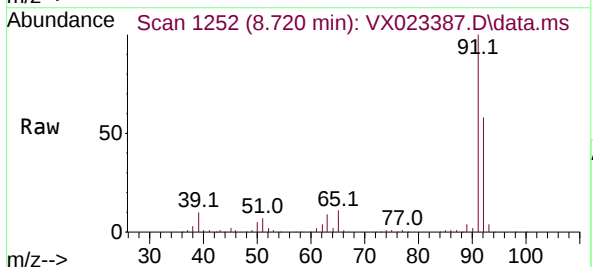
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

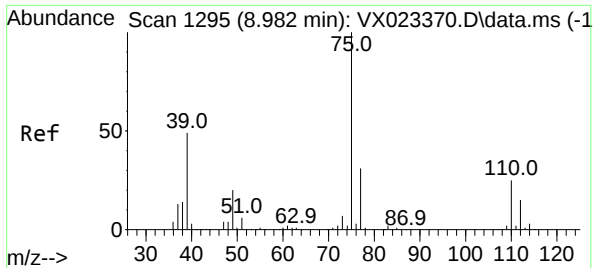
Tgt Ion: 43 Resp: 1041824
Ion Ratio Lower Upper
43 100
58 38.7 35.4 53.0



#52
Toluene
Concen: 52.845 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 92 Resp: 315731
Ion Ratio Lower Upper
92 100
91 174.1 137.1 205.7

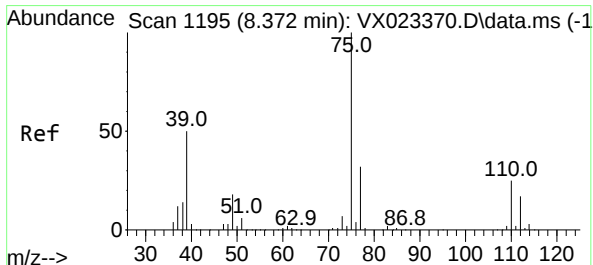
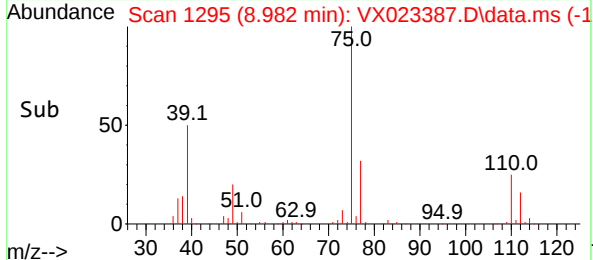
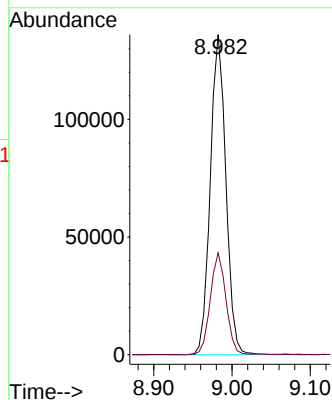
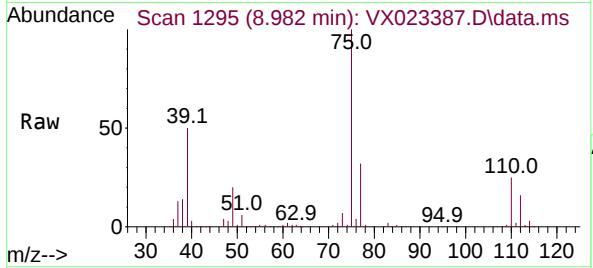




#53
t-1,3-Dichloropropene
Concen: 47.574 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

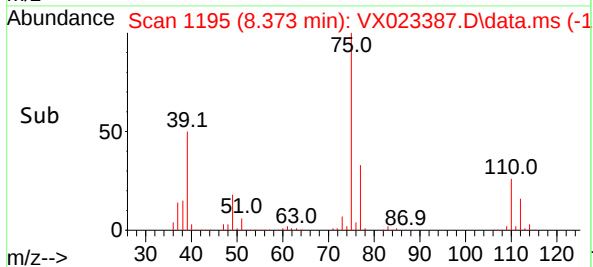
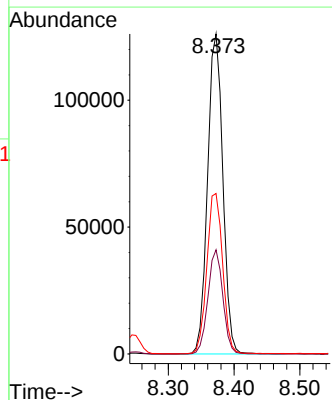
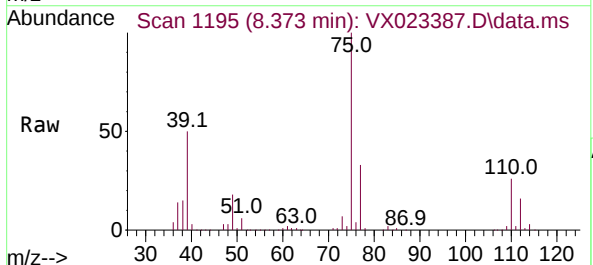
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

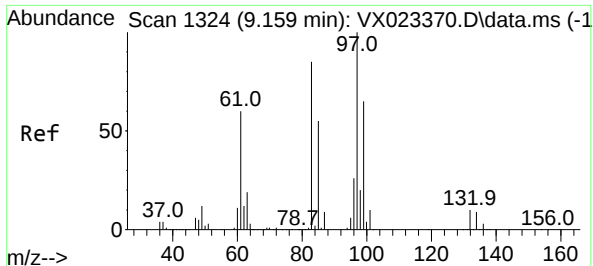
Tgt Ion: 75 Resp: 187810
Ion Ratio Lower Upper
75 100
77 31.8 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 52.458 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. 0.001 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 75 Resp: 203940
Ion Ratio Lower Upper
75 100
77 32.6 25.7 38.5
39 50.1 35.1 52.7

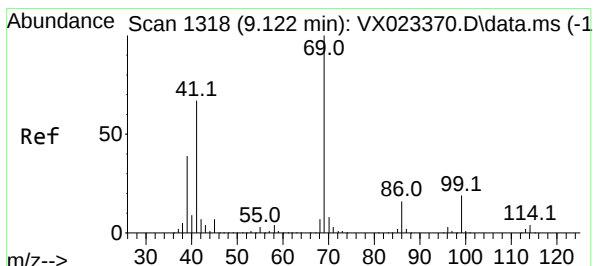
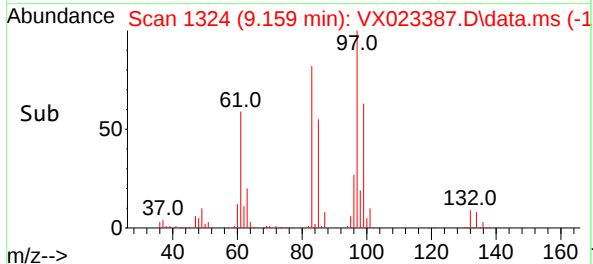
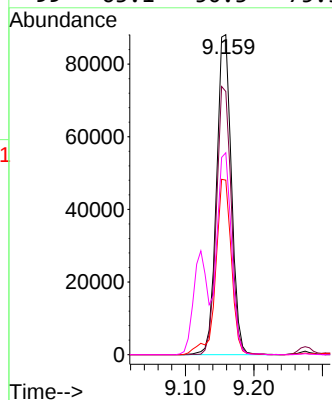
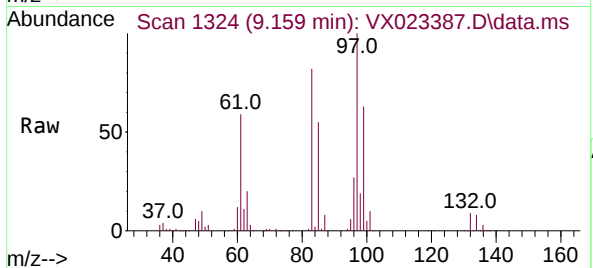




#55
1,1,2-Trichloroethane
Concen: 54.668 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

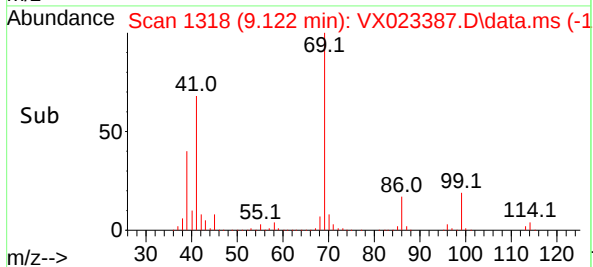
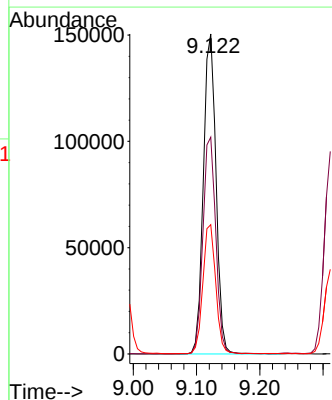
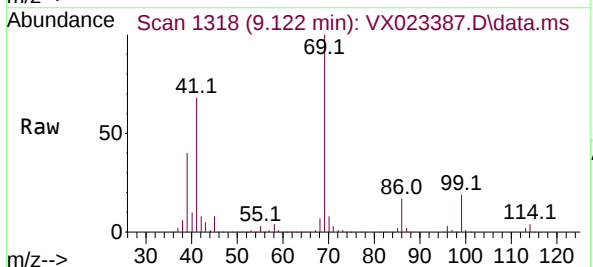
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

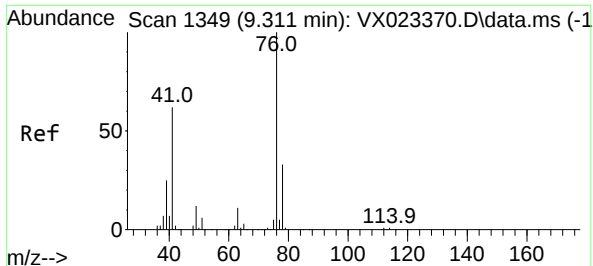
Tgt Ion: 97	Resp: 132263
Ion Ratio	Lower Upper
97 100	
83 82.3	69.3 103.9
85 54.6	44.3 66.5
99 63.1	50.3 75.5



#56
Ethyl methacrylate
Concen: 54.062 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 69	Resp: 209660
Ion Ratio	Lower Upper
69 100	
41 68.9	46.8 70.2
39 41.0	24.7 37.1#



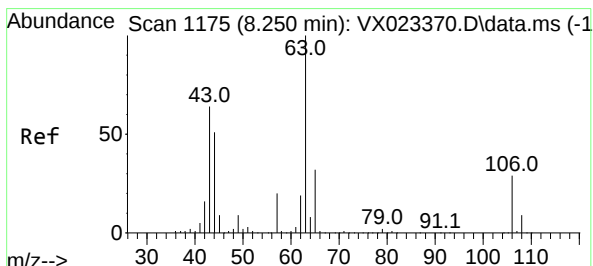
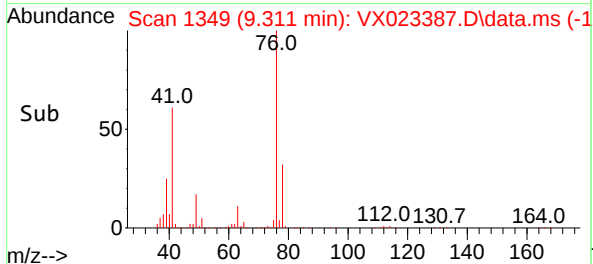
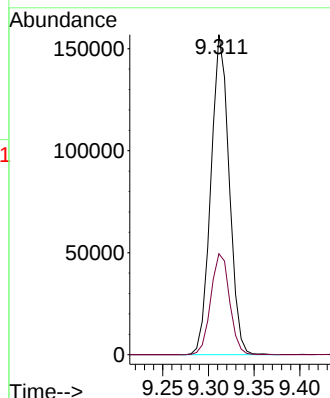
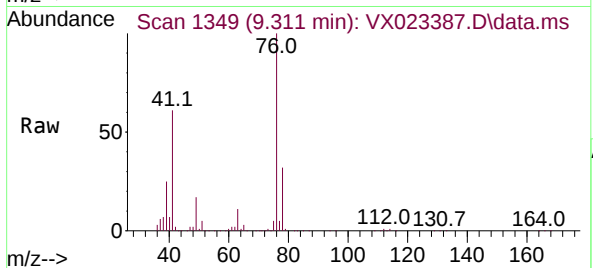


#57

1,3-Dichloropropane
Concen: 53.070 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

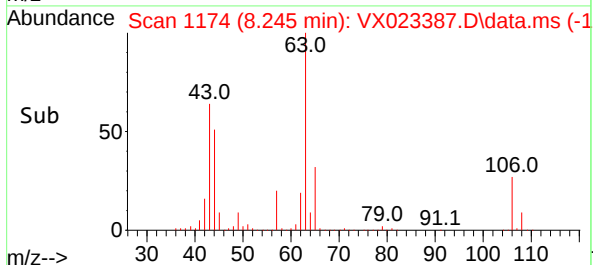
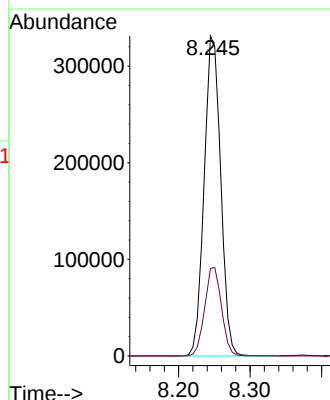
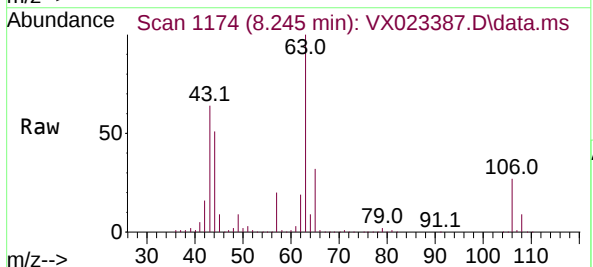
Tgt Ion: 76 Resp: 218174
Ion Ratio Lower Upper
76 100
78 32.5 26.2 39.2

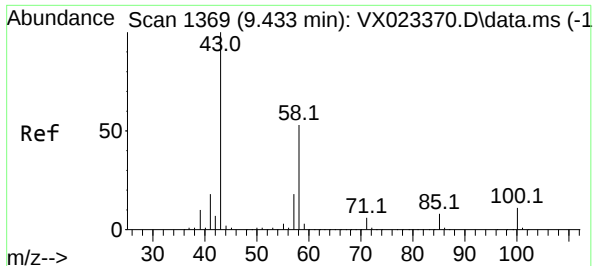


#58

2-Chloroethyl Vinyl ether
Concen: 259.086 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. -0.005 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 63 Resp: 532275
Ion Ratio Lower Upper
63 100
106 28.0 23.5 35.3

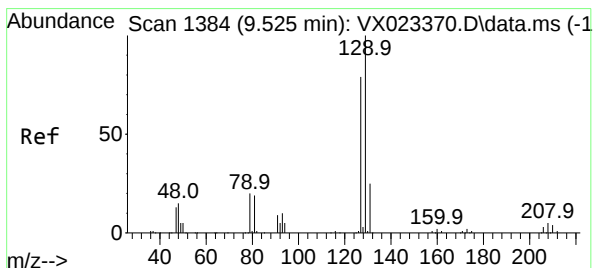
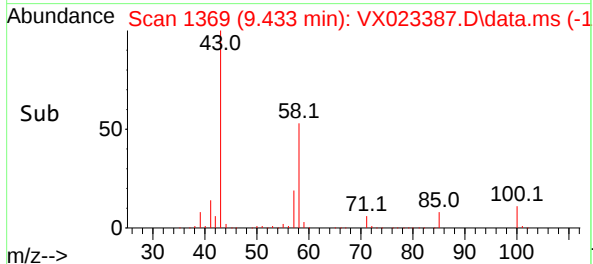
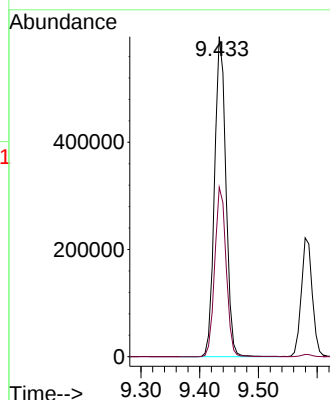
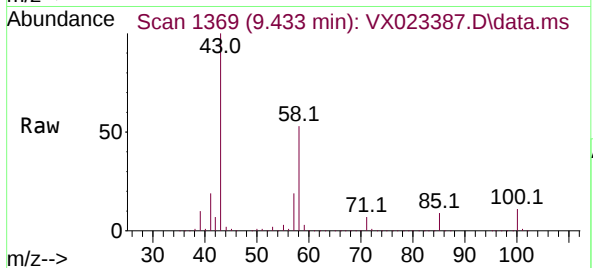




#59
2-Hexanone
Concen: 271.254 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

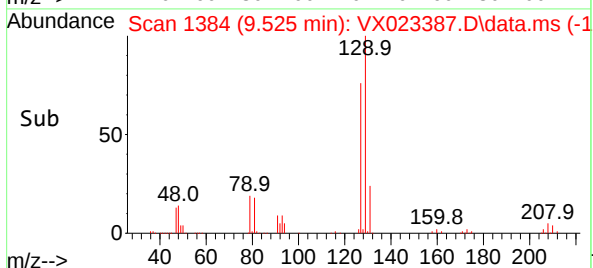
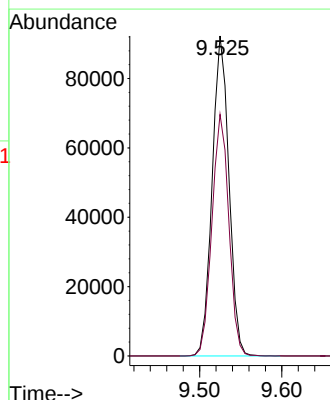
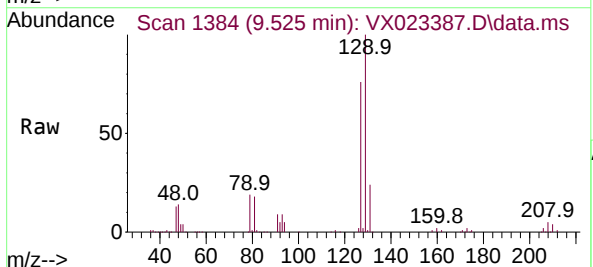
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

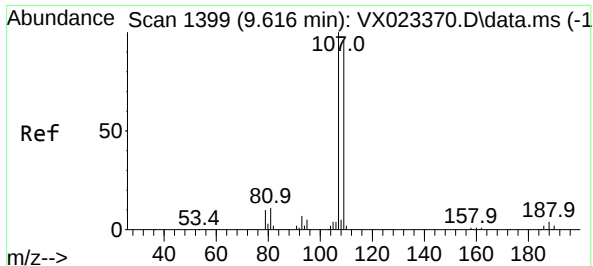
Tgt Ion: 43 Resp: 800639
Ion Ratio Lower Upper
43 100
58 53.0 30.9 92.8



#60
Dibromochloromethane
Concen: 48.789 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 129 Resp: 130694
Ion Ratio Lower Upper
129 100
127 76.1 38.4 115.2

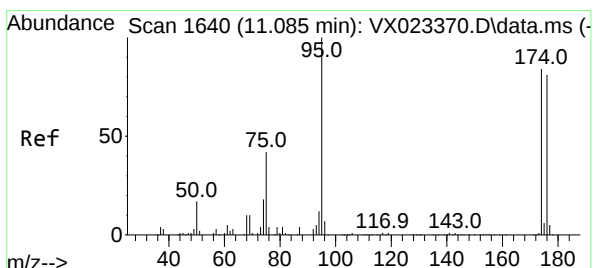
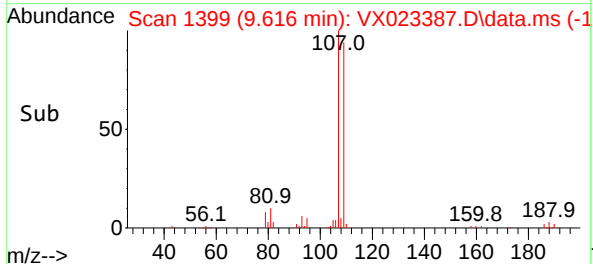
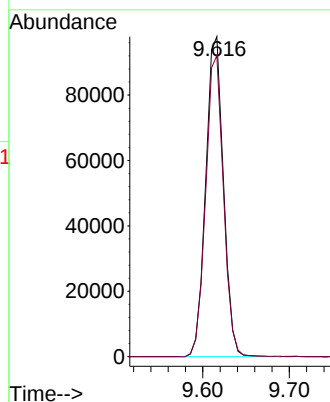
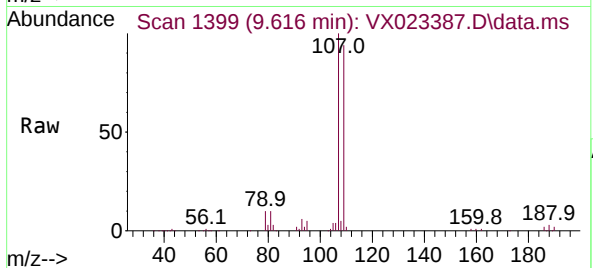




#61
1,2-Dibromoethane
Concen: 53.895 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

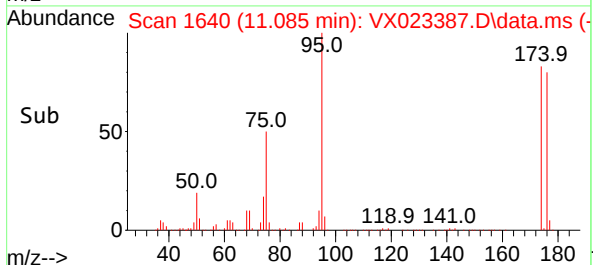
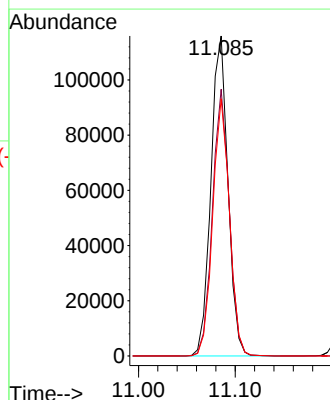
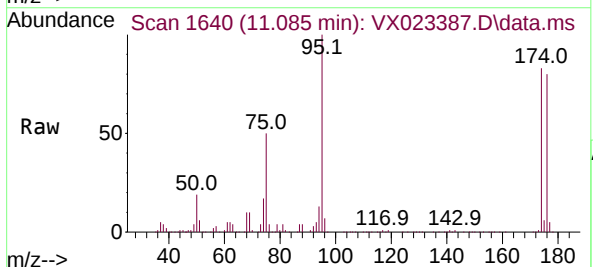
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

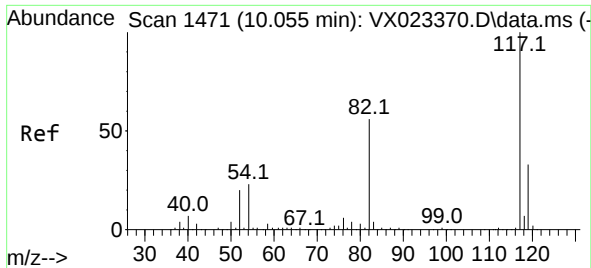
Tgt Ion:107 Resp: 139118
Ion Ratio Lower Upper
107 100
109 94.5 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 50.636 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 95 Resp: 142219
Ion Ratio Lower Upper
95 100
174 82.0 0.0 154.6
176 78.9 0.0 155.8

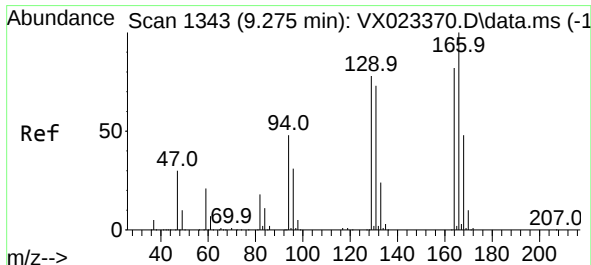
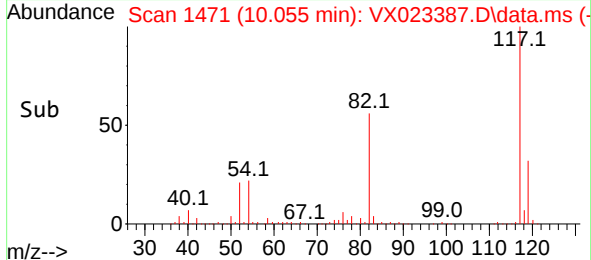
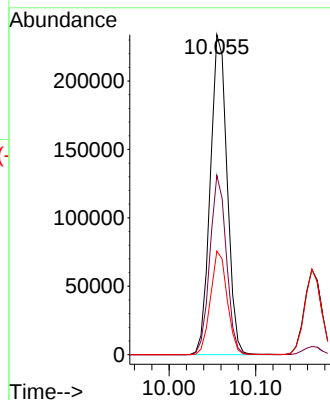
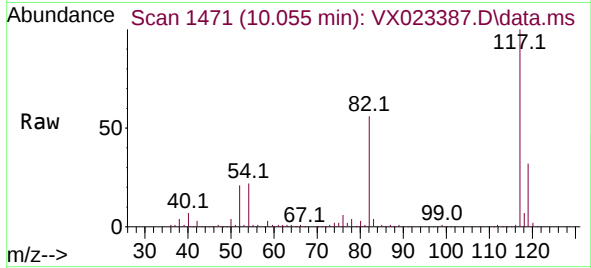




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

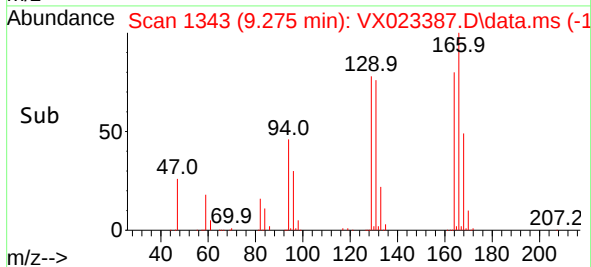
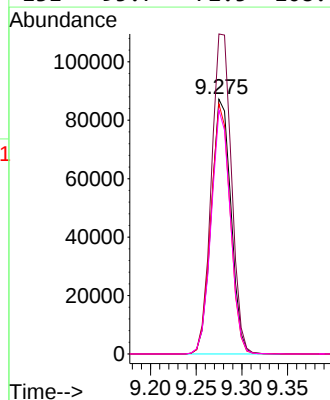
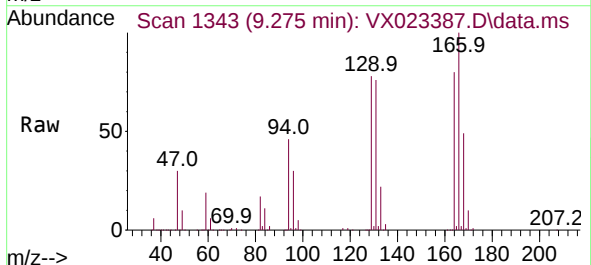
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

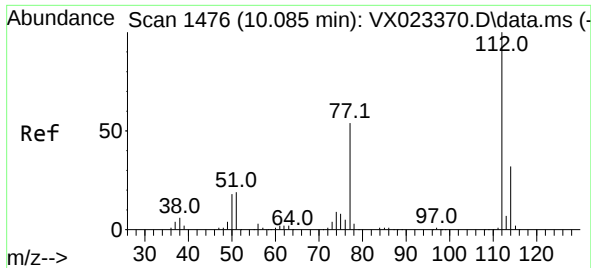
Tgt Ion:117 Resp: 315417
Ion Ratio Lower Upper
117 100
82 56.1 47.4 71.2
119 32.4 26.6 39.8



#64
Tetrachloroethene
Concen: 51.945 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion:164 Resp: 130399
Ion Ratio Lower Upper
164 100
166 125.6 103.4 155.2
129 98.2 70.8 106.2
131 95.7 72.5 108.7

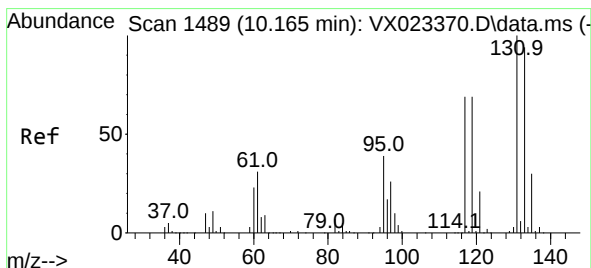
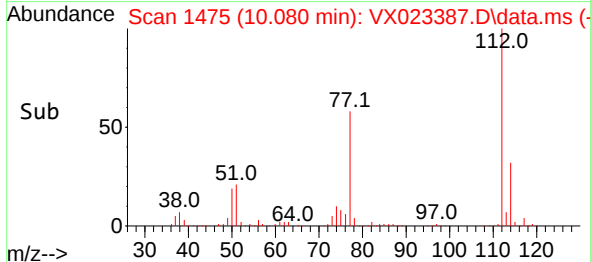
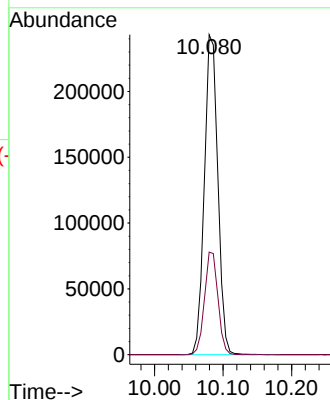
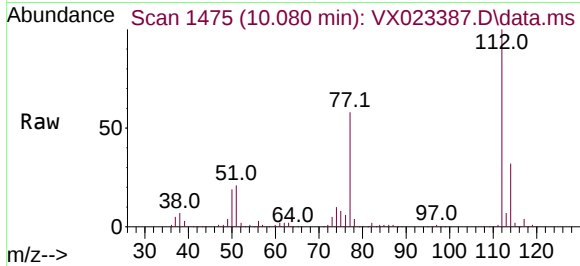




#65
Chlorobenzene
Concen: 51.676 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. -0.005 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

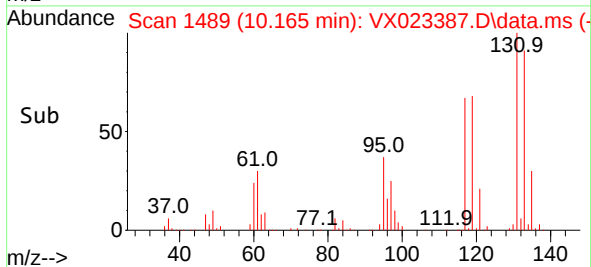
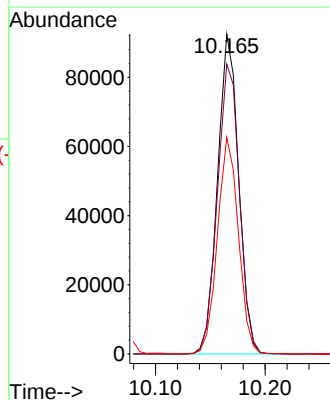
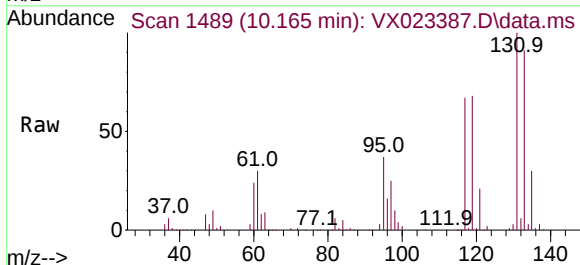
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

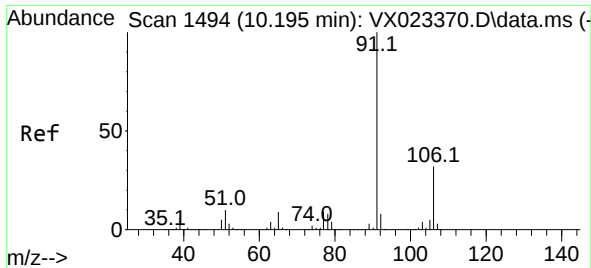
Tgt Ion:112 Resp: 333610
Ion Ratio Lower Upper
112 100
114 32.1 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 49.888 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion:131 Resp: 123751
Ion Ratio Lower Upper
131 100
133 94.7 47.7 143.1
119 67.5 32.1 96.5

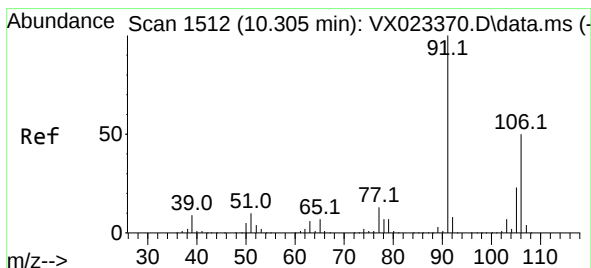
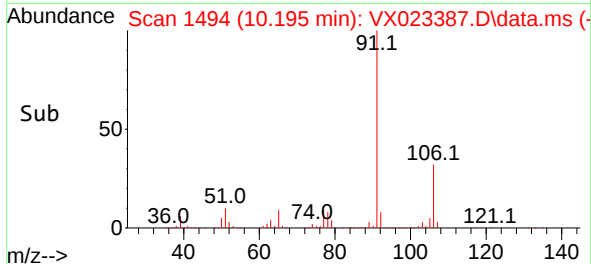
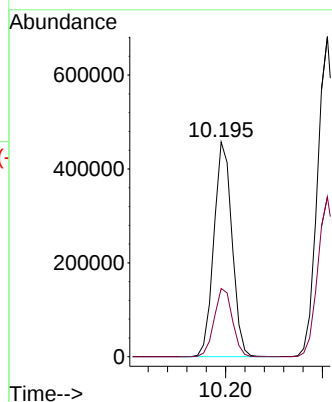
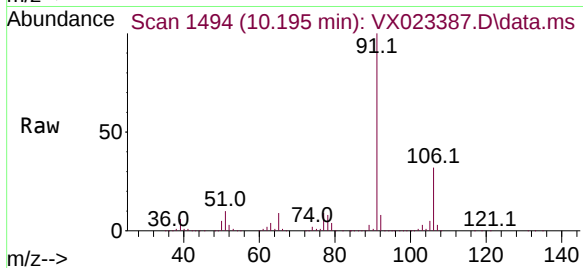




#67
Ethyl Benzene
Concen: 53.055 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

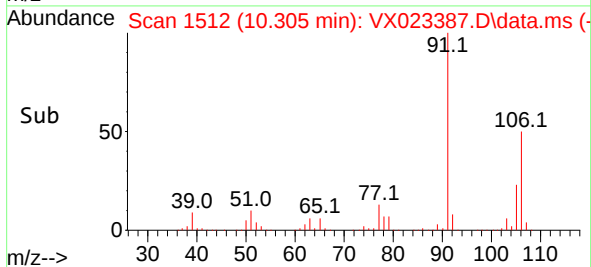
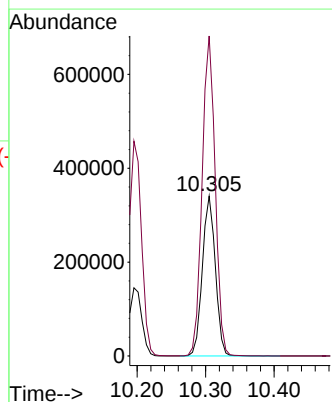
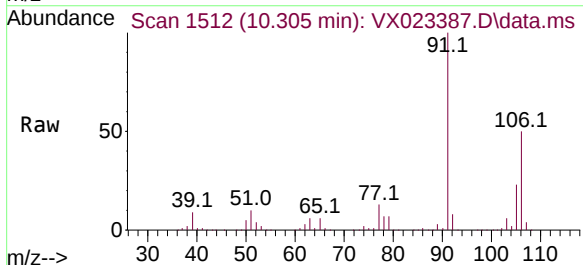
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

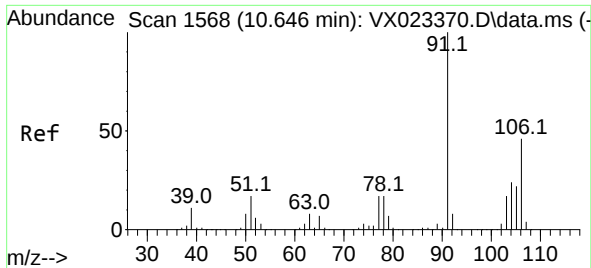
Tgt Ion: 91 Resp: 594035
Ion Ratio Lower Upper
91 100
106 31.8 24.6 37.0



#68
m/p-Xylenes
Concen: 104.600 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 106 Resp: 450417
Ion Ratio Lower Upper
106 100
91 201.2 162.8 244.2

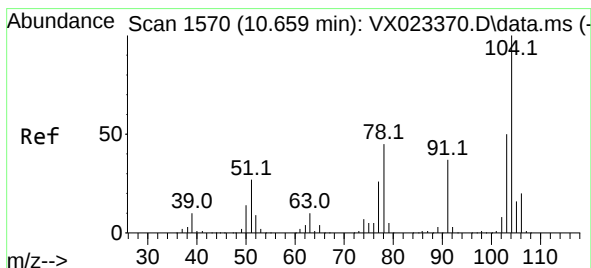
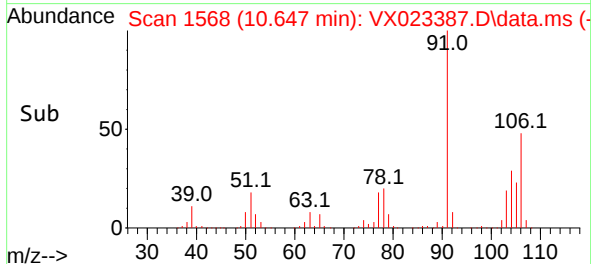
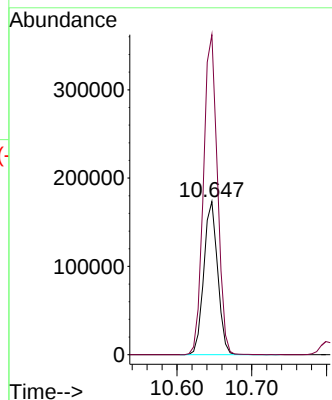
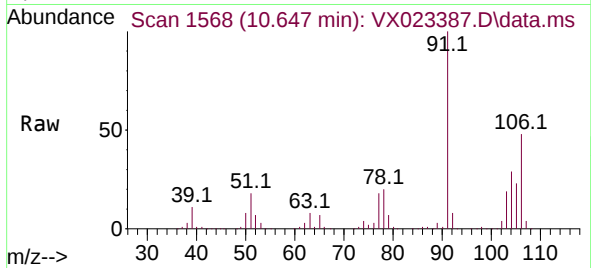




#69
o-Xylene
Concen: 52.273 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. 0.001 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

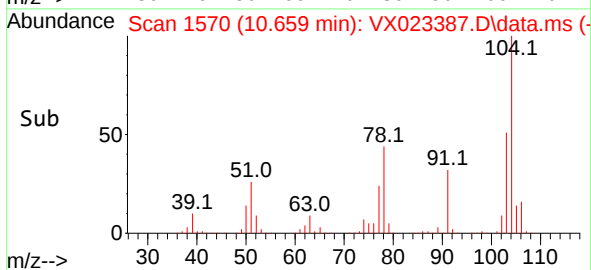
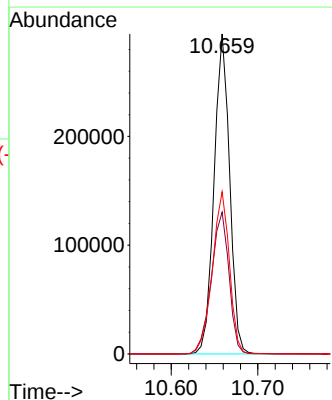
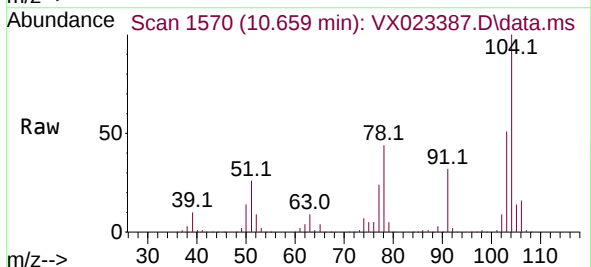
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

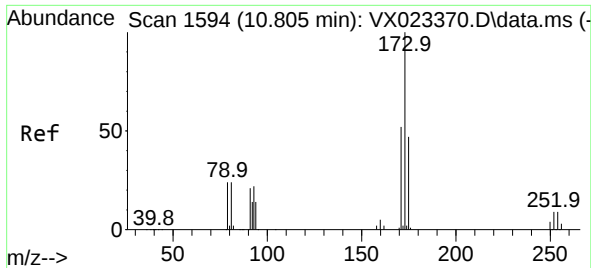
Tgt Ion:106 Resp: 223167
Ion Ratio Lower Upper
106 100
91 211.0 108.1 324.2



#70
Styrene
Concen: 54.360 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion:104 Resp: 367702
Ion Ratio Lower Upper
104 100
78 50.5 40.0 60.0
103 55.6 43.4 65.0

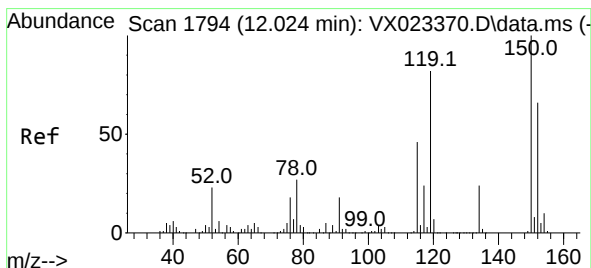
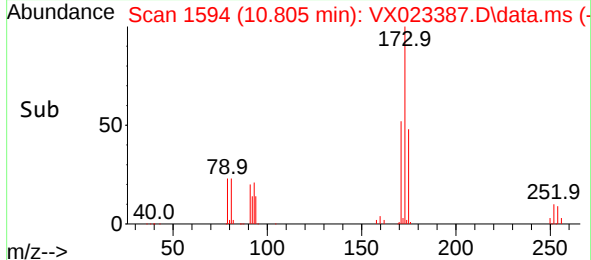
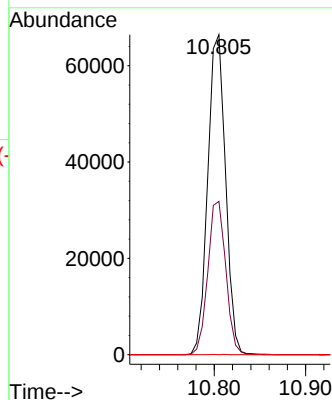
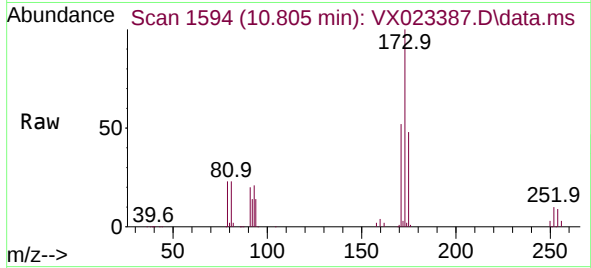




#71
Bromoform
Concen: 46.625 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

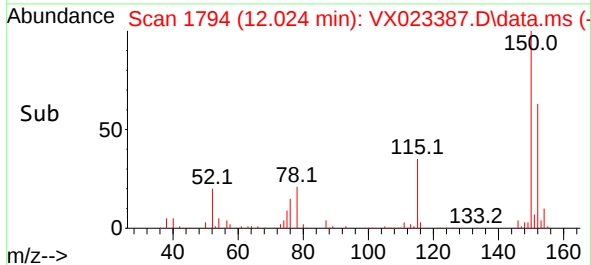
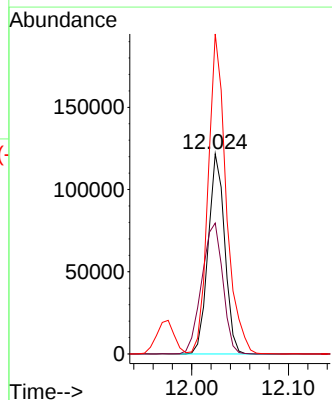
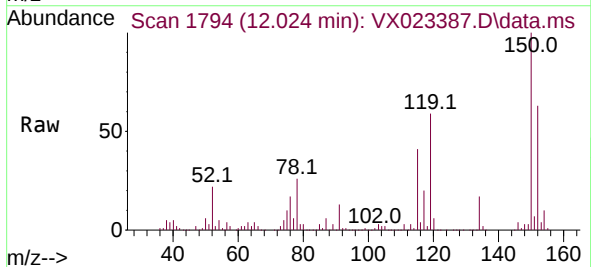
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

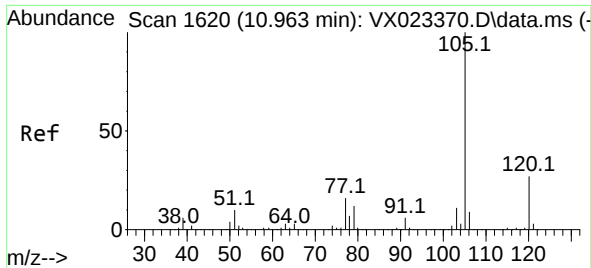
Tgt Ion:173 Resp: 90157
Ion Ratio Lower Upper
173 100
175 48.4 23.9 71.8
254 0.1 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion:152 Resp: 144743
Ion Ratio Lower Upper
152 100
115 83.2 41.1 123.3
150 173.9 0.0 349.0

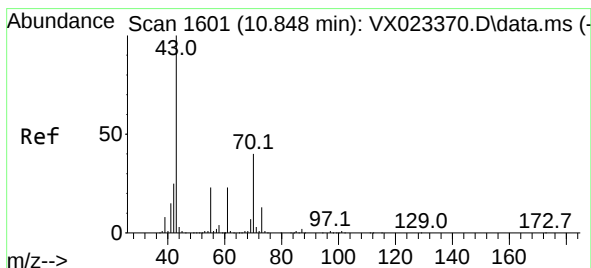
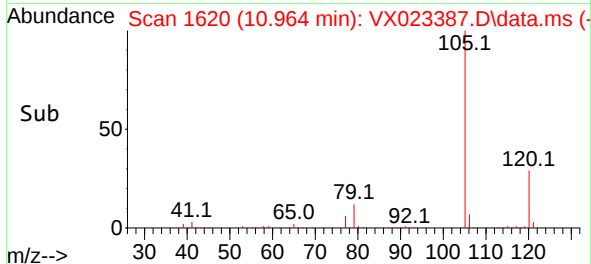
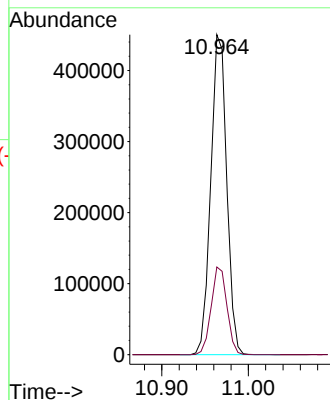
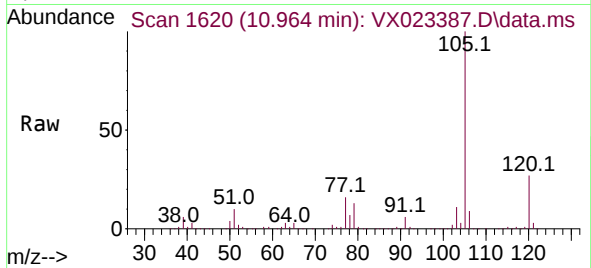




#73
Isopropylbenzene
Concen: 52.706 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

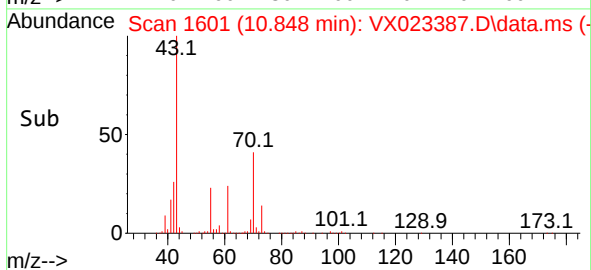
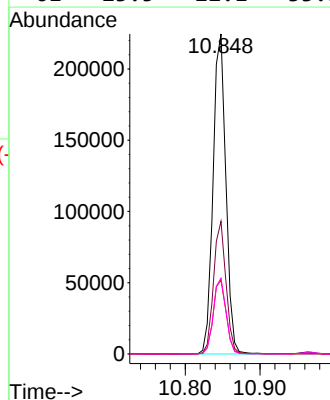
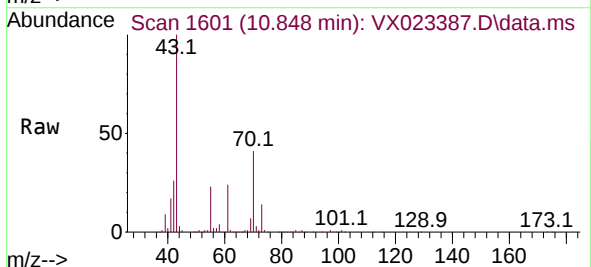
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

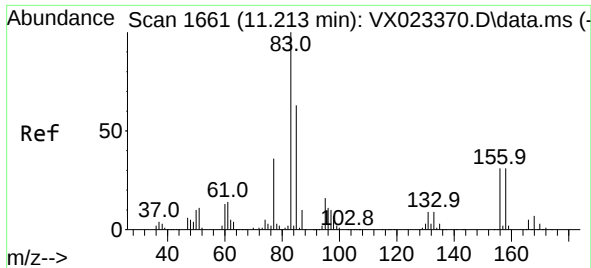
Tgt Ion:105 Resp: 575656
Ion Ratio Lower Upper
105 100
120 27.1 13.2 39.6



#74
N-ethyl acetate
Concen: 53.637 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 43 Resp: 267263
Ion Ratio Lower Upper
43 100
70 40.3 39.0 58.6
55 23.4 21.5 32.3
61 23.5 22.1 33.1

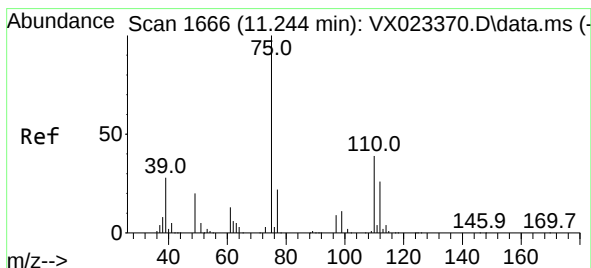
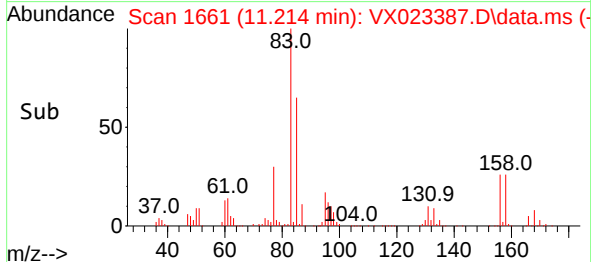
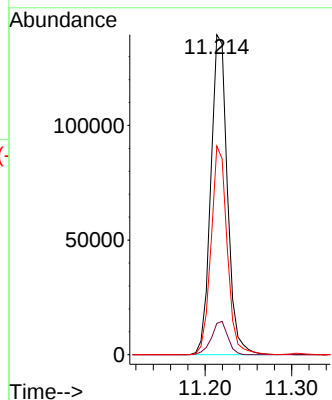
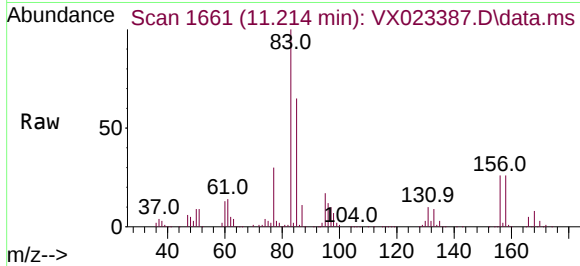




#75
1,1,2,2-Tetrachloroethane
Concen: 52.111 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.001 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

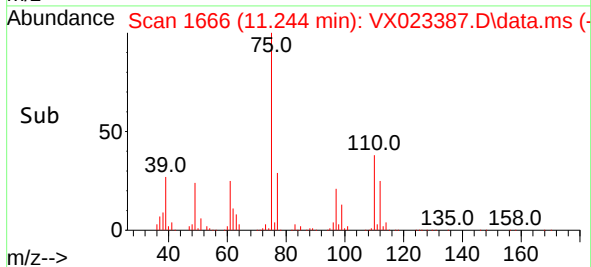
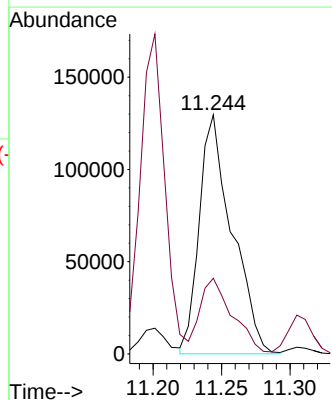
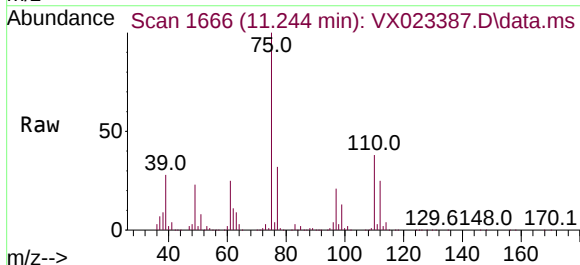
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

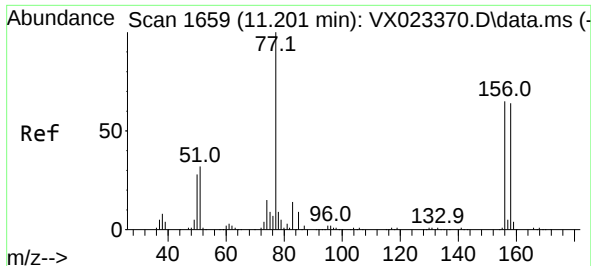
Tgt Ion: 83 Resp: 185401
Ion Ratio Lower Upper
83 100
131 10.3 5.1 15.2
85 63.6 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 67.795 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 75 Resp: 215938
Ion Ratio Lower Upper
75 100
77 31.5 19.1 57.5

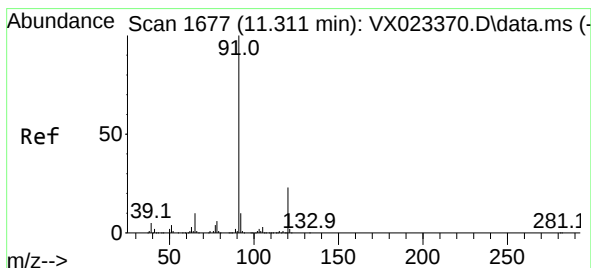
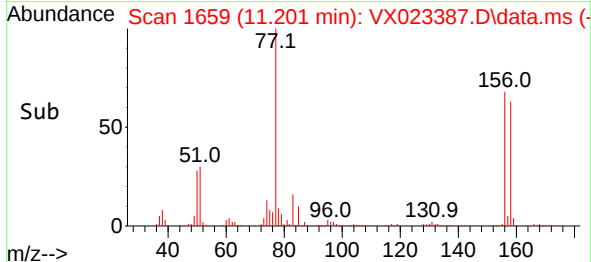
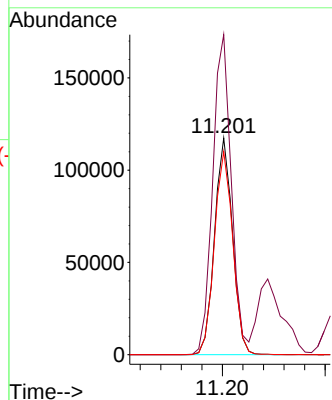
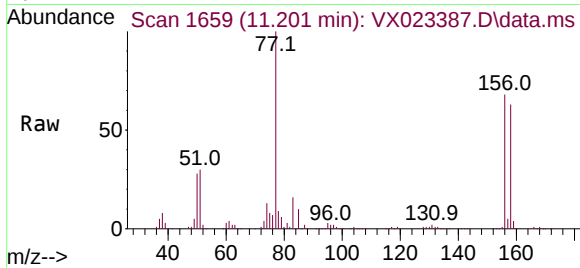




#77
Bromobenzene
Concen: 54.000 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

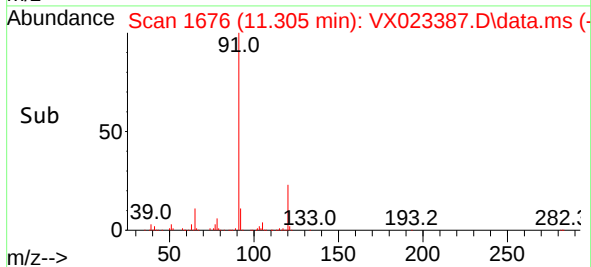
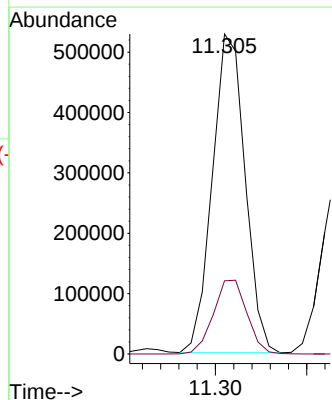
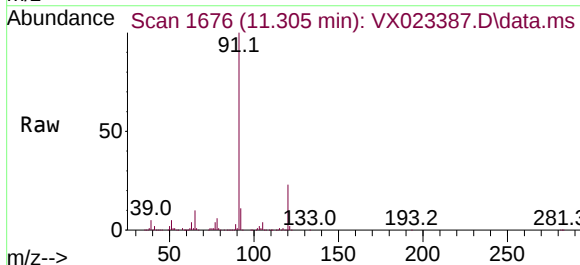
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

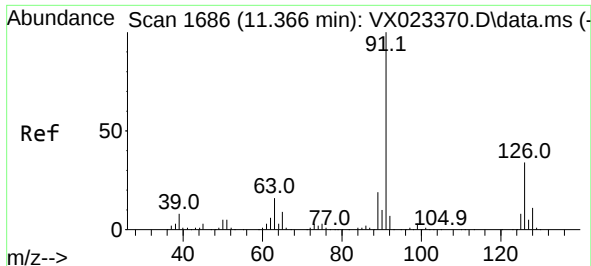
Tgt Ion:156 Resp: 142273
Ion Ratio Lower Upper
156 100
77 153.0 82.8 248.6
158 96.1 49.1 147.4



#78
n-propylbenzene
Concen: 53.236 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 91 Resp: 658052
Ion Ratio Lower Upper
91 100
120 23.7 11.5 34.5

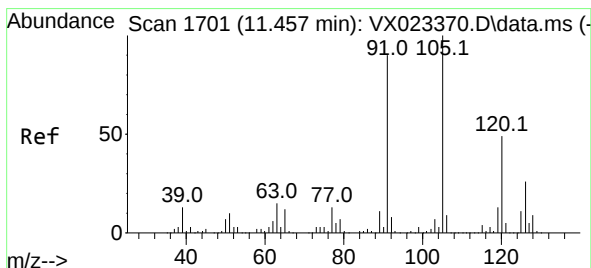
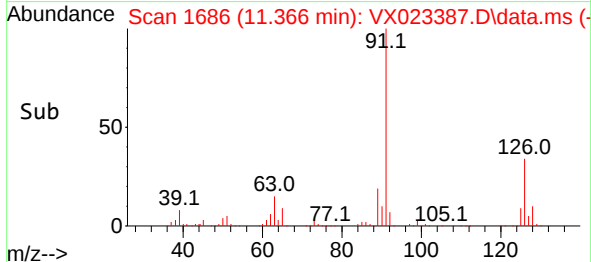
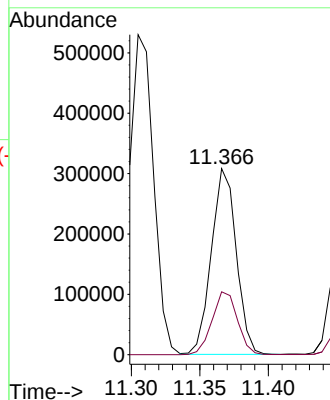
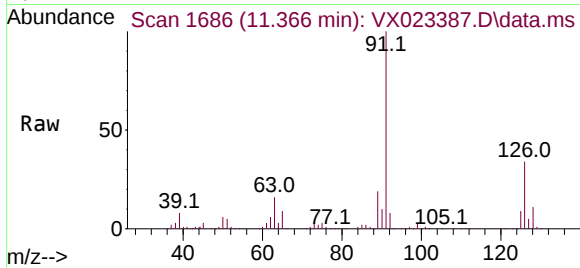




#79
2-Chlorotoluene
Concen: 52.643 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

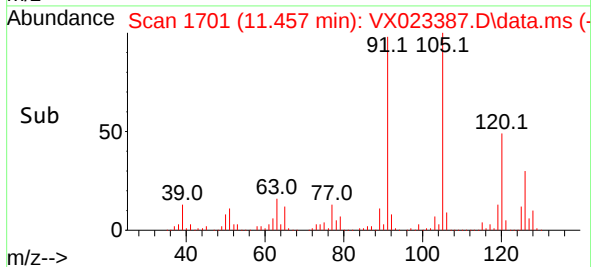
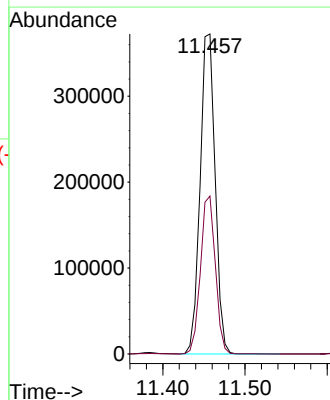
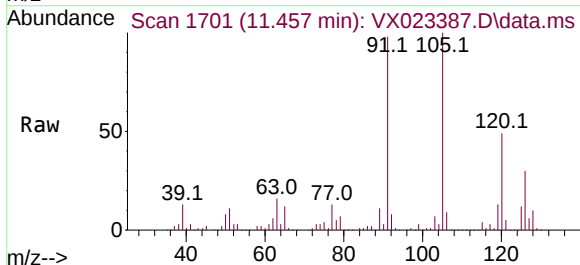
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

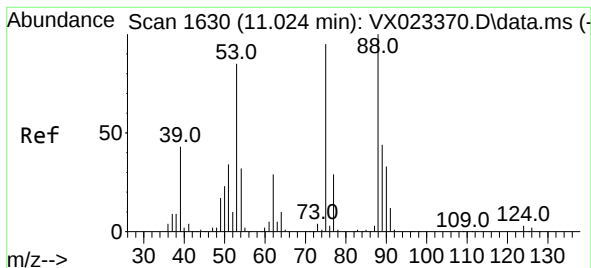
Tgt Ion: 91 Resp: 388844
Ion Ratio Lower Upper
91 100
126 34.5 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 53.244 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 105 Resp: 473584
Ion Ratio Lower Upper
105 100
120 48.8 23.8 71.5

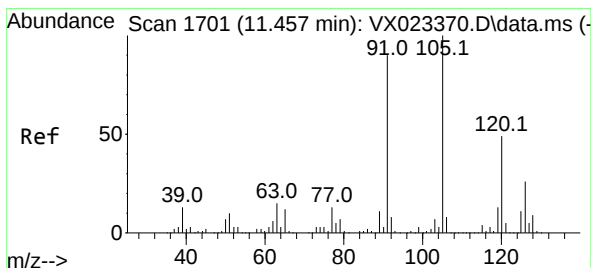
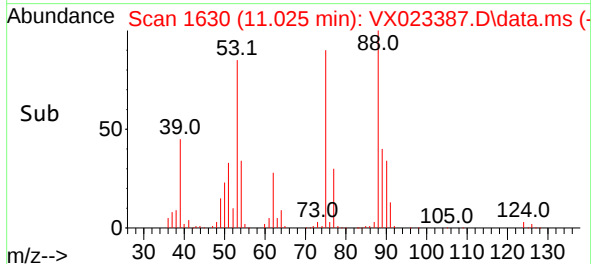
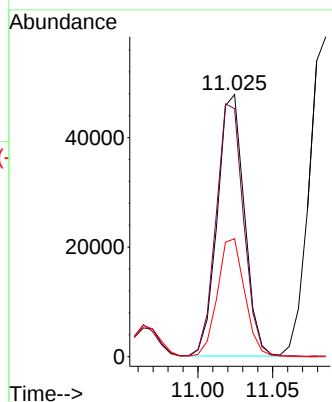
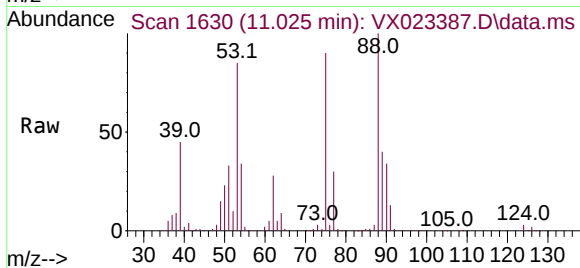




#81
trans-1,4-Dichloro-2-butene
Concen: 50.519 ug/l
RT: 11.025 min Scan# 1630
Delta R.T. 0.001 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

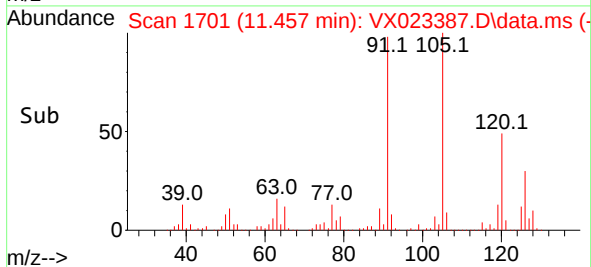
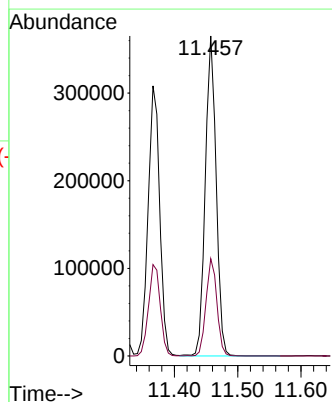
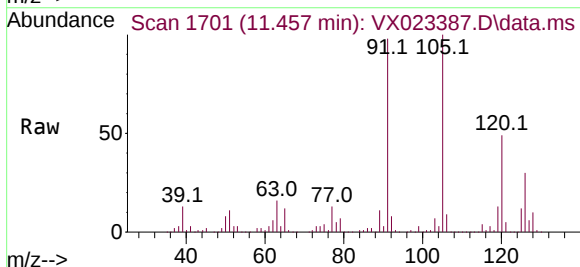
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

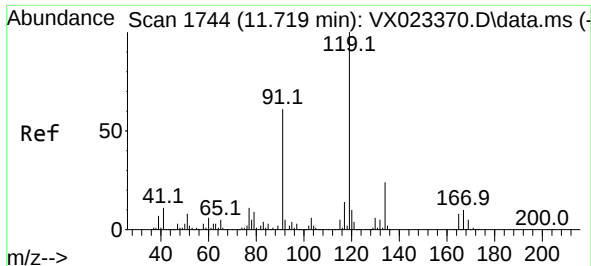
Tgt Ion: 75 Resp: 59843
Ion Ratio Lower Upper
75 100
53 98.9 74.5 111.7
89 45.7 37.9 56.9



#82
4-Chlorotoluene
Concen: 52.348 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 91 Resp: 437440
Ion Ratio Lower Upper
91 100
126 30.4 14.9 44.5

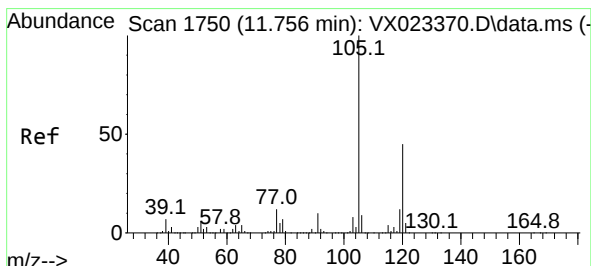
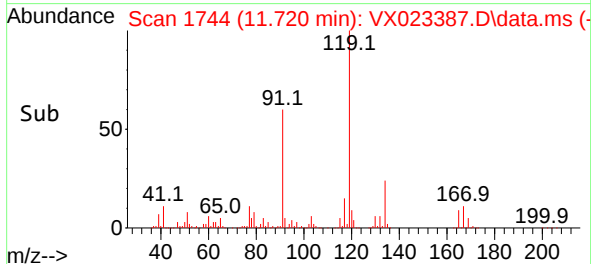
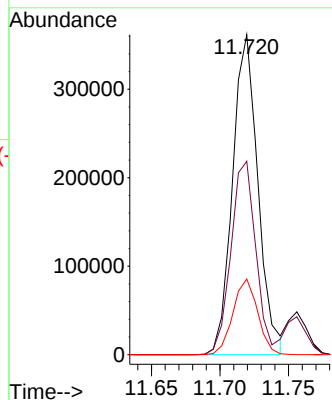
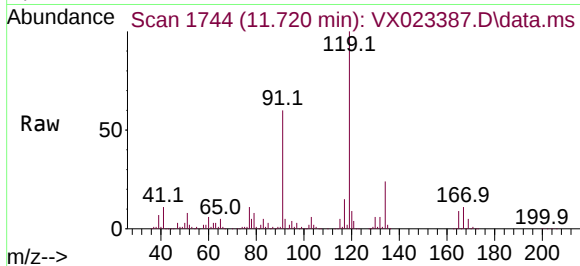




#83
tert-Butylbenzene
Concen: 53.492 ug/l
RT: 11.720 min Scan# 1744
Delta R.T. 0.001 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

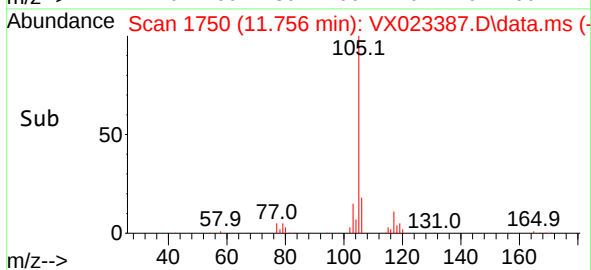
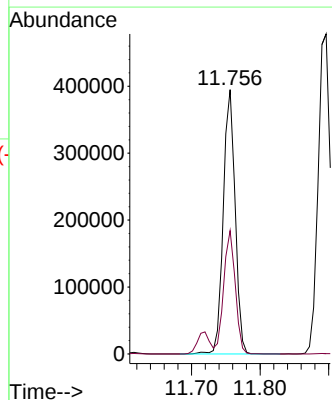
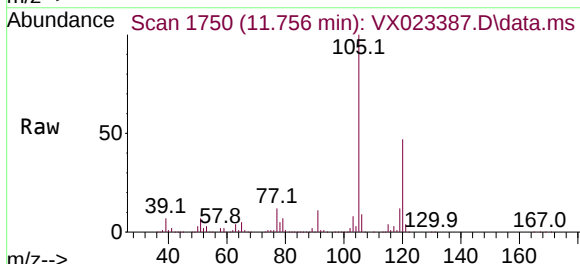
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

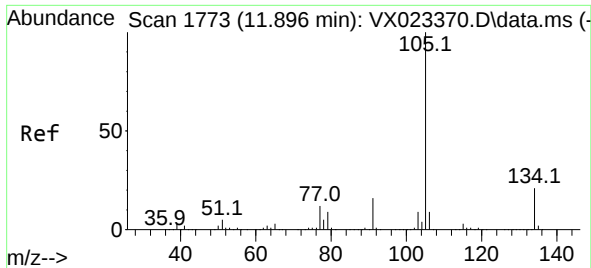
Tgt Ion:119 Resp: 466710
Ion Ratio Lower Upper
119 100
91 59.0 27.9 83.7
134 23.1 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 53.390 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion:105 Resp: 472369
Ion Ratio Lower Upper
105 100
120 45.5 22.4 67.3

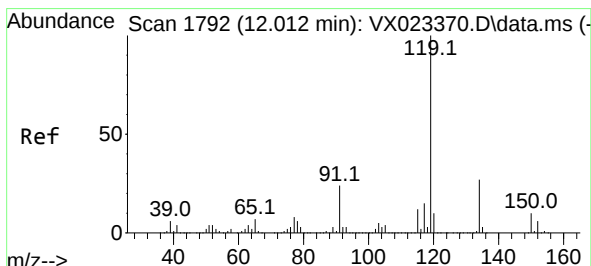
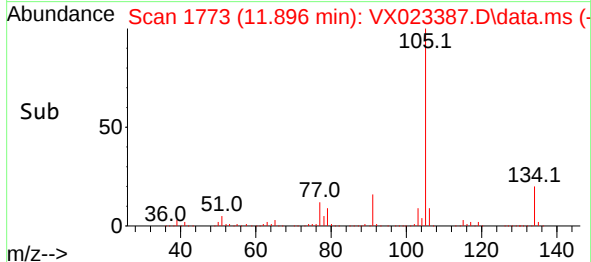
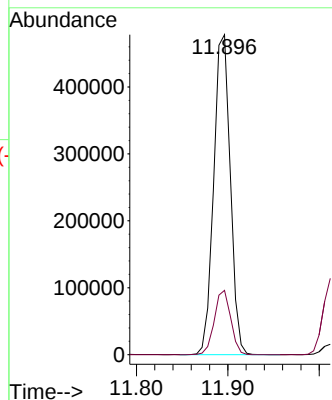
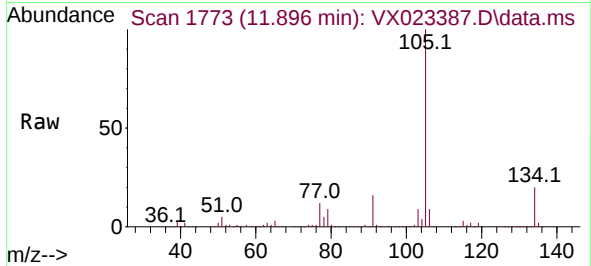




#85
 sec-Butylbenzene
 Concen: 53.224 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX023387.D
 Acq: 22 Jul 2021 20:57

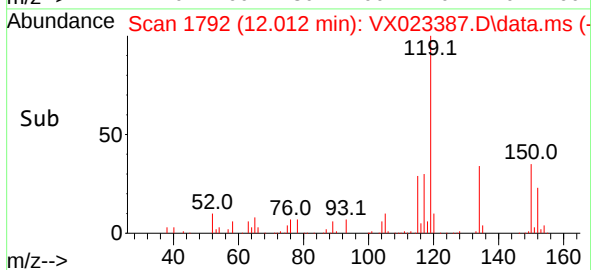
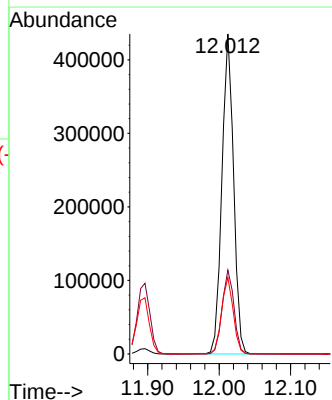
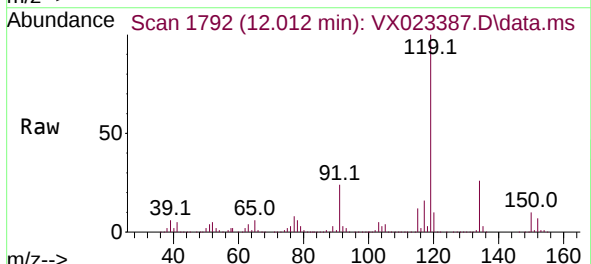
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

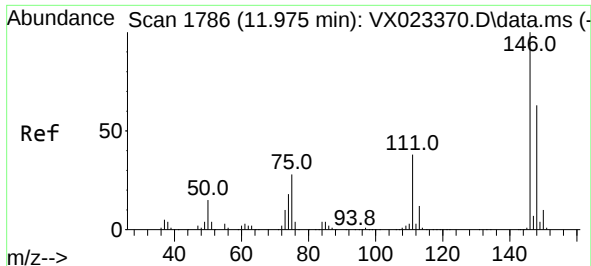
Tgt Ion:105 Resp: 602114
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 53.879 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX023387.D
 Acq: 22 Jul 2021 20:57

Tgt Ion:119 Resp: 492207
 Ion Ratio Lower Upper
 119 100
 134 26.6 12.9 38.7
 91 24.0 11.7 35.0





#87

1,3-Dichlorobenzene

Concen: 52.259 ug/l

RT: 11.976 min Scan# 1786

Delta R.T. 0.001 min

Lab File: VX023387.D

Acq: 22 Jul 2021 20:57

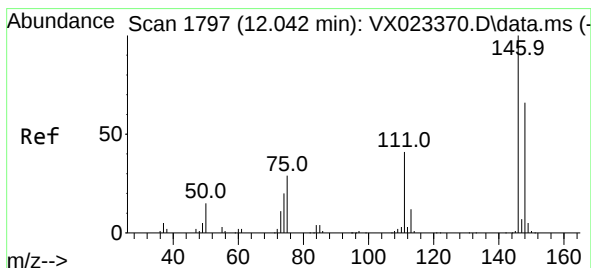
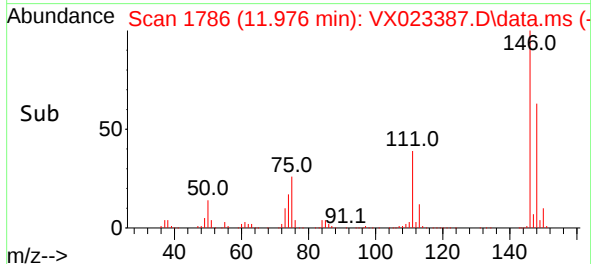
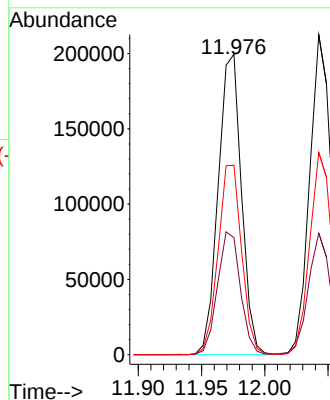
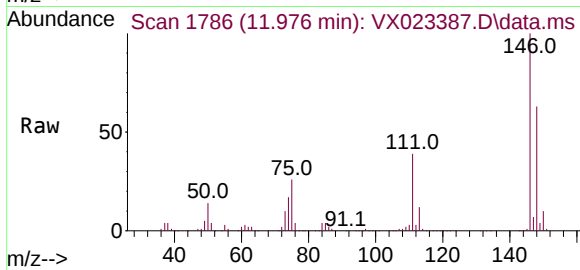
Tgt Ion:146 Resp: 254725

Ion Ratio Lower Upper

146 100

111 40.5 20.2 60.5

148 63.9 31.9 95.7



#88

1,4-Dichlorobenzene

Concen: 51.305 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.001 min

Lab File: VX023387.D

Acq: 22 Jul 2021 20:57

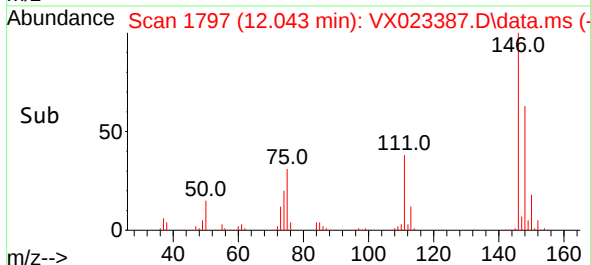
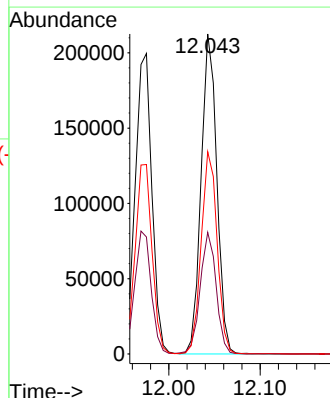
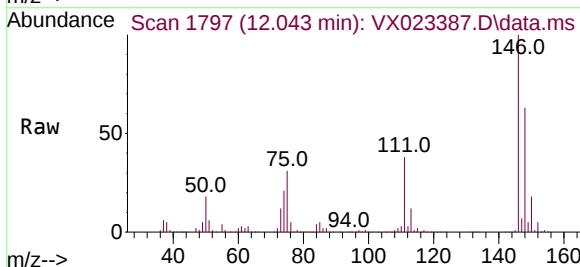
Tgt Ion:146 Resp: 253752

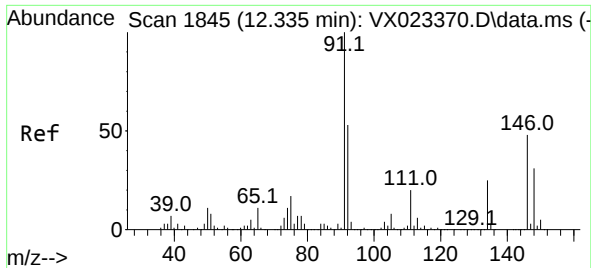
Ion Ratio Lower Upper

146 100

111 38.7 19.6 58.8

148 64.1 31.6 95.0

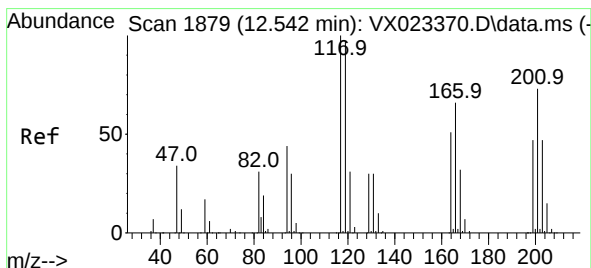
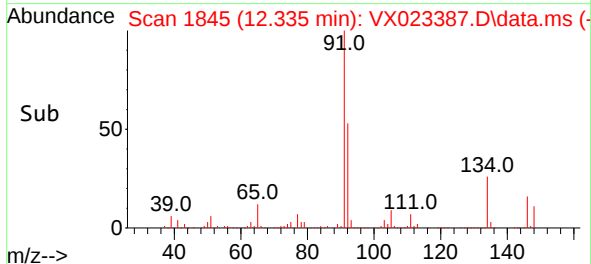
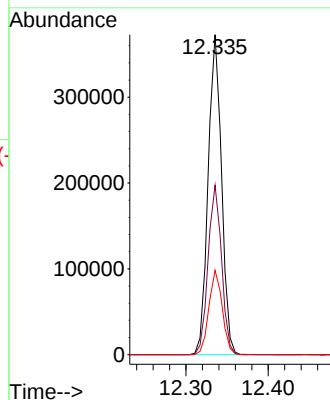
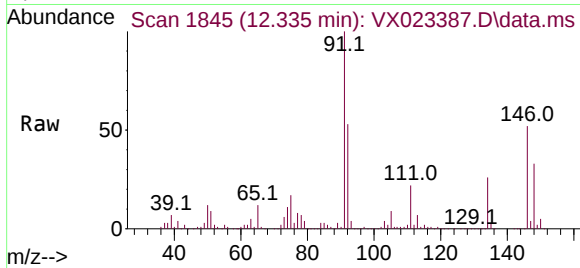




#89
n-Butylbenzene
Concen: 51.084 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

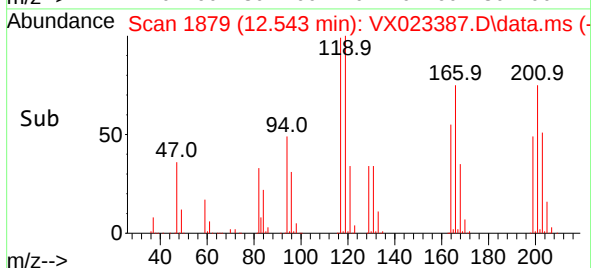
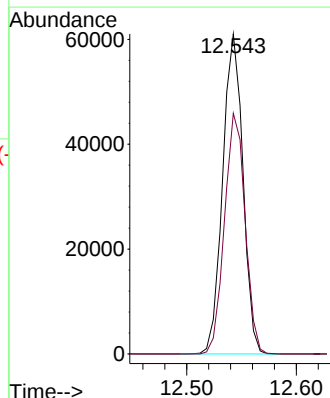
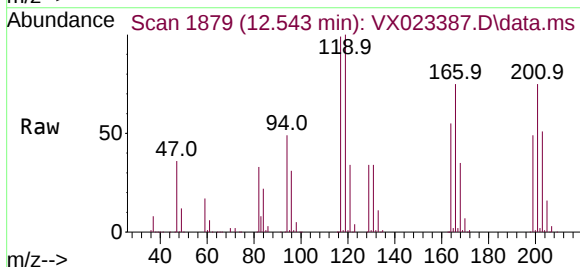
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

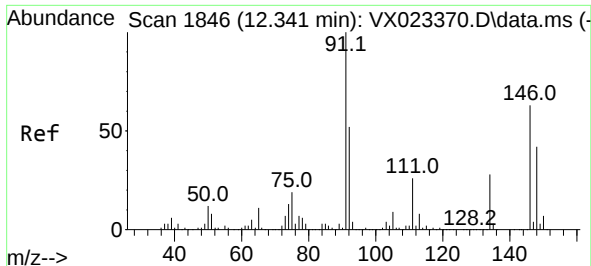
Tgt Ion:	91	Resp:	422465
Ion	Ratio	Lower	Upper
91	100		
92	53.2	27.4	82.0
134	26.3	13.2	39.5



#90
Hexachloroethane
Concen: 47.927 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.001 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion:	117	Resp:	78282
Ion	Ratio	Lower	Upper
117	100		
201	76.5	40.4	121.2

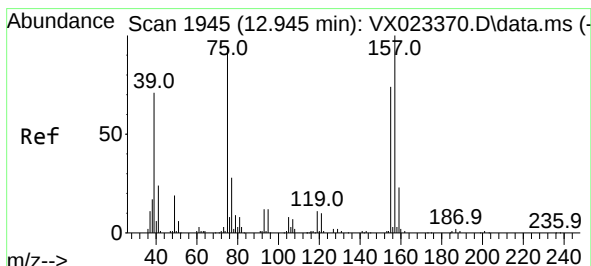
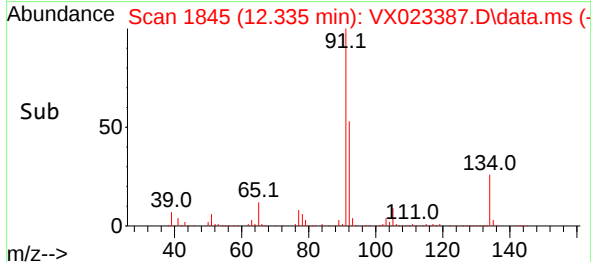
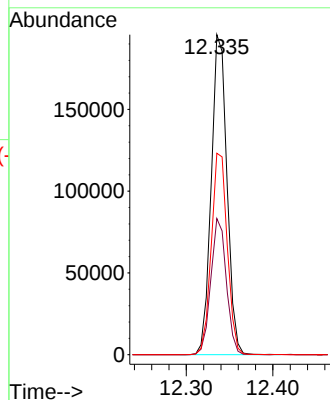
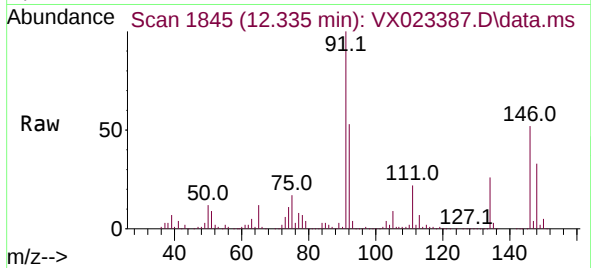




#91
1,2-Dichlorobenzene
Concen: 52.245 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

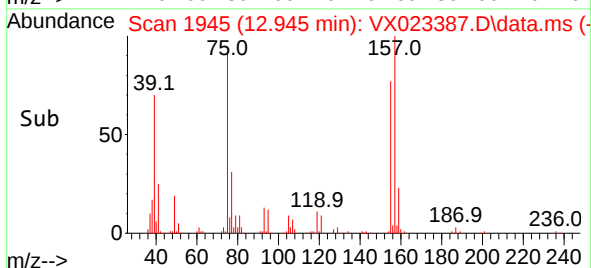
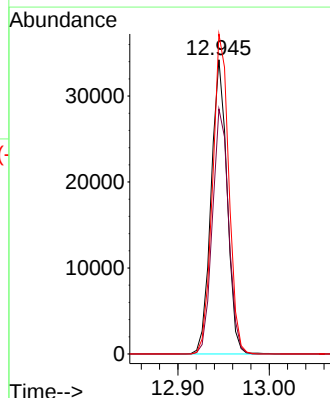
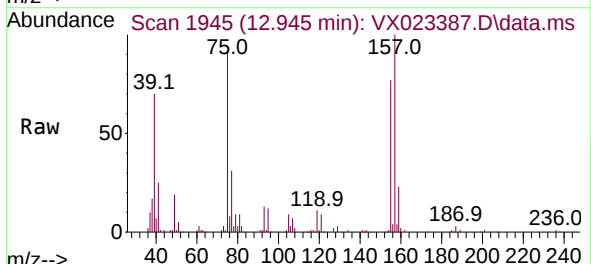
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

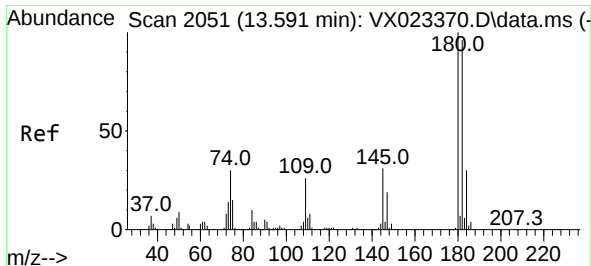
Tgt Ion:146 Resp: 246576
Ion Ratio Lower Upper
146 100
111 42.0 20.8 62.2
148 64.1 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 48.105 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion: 75 Resp: 41449
Ion Ratio Lower Upper
75 100
155 84.2 45.3 135.9
157 110.4 57.7 173.1

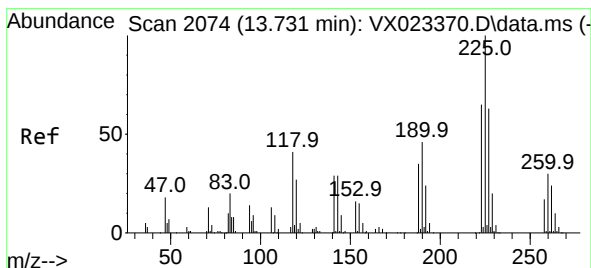
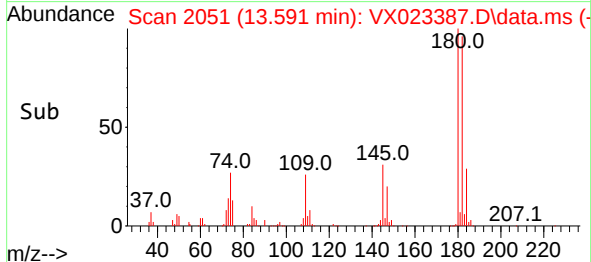
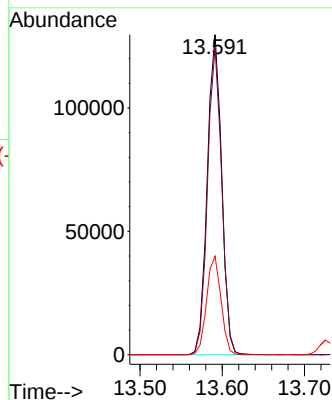
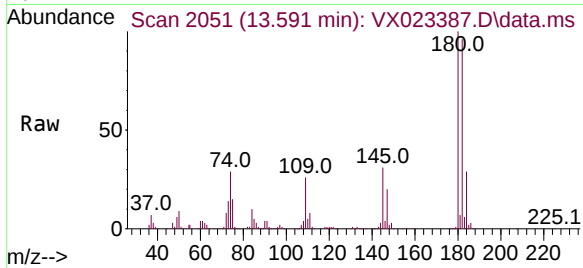




#93
1,2,4-Trichlorobenzene
Concen: 53.033 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

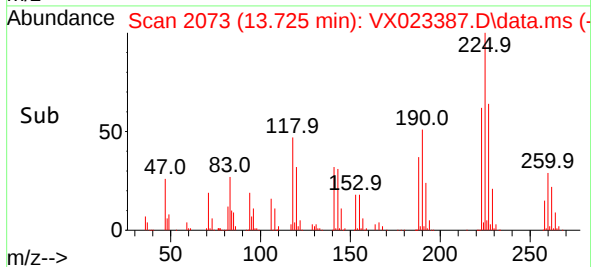
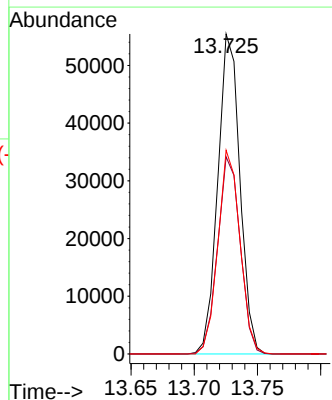
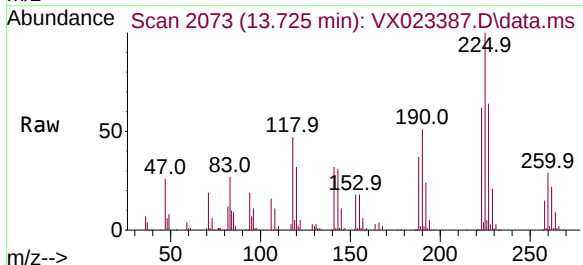
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

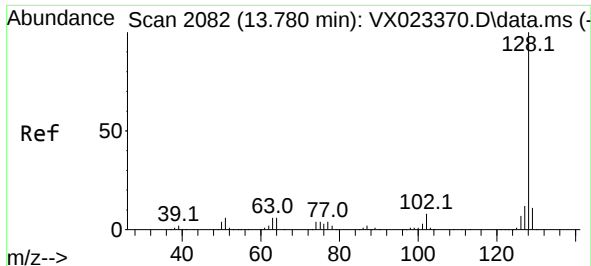
Tgt Ion:	180	Resp:	157257
Ion Ratio	Lower	Upper	
180	100		
182	94.9	47.7	143.1
145	30.8	15.0	45.0



#94
Hexachlorobutadiene
Concen: 50.524 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion:	225	Resp:	67234
Ion Ratio	Lower	Upper	
225	100		
223	62.8	31.1	93.2
227	63.5	31.6	95.0

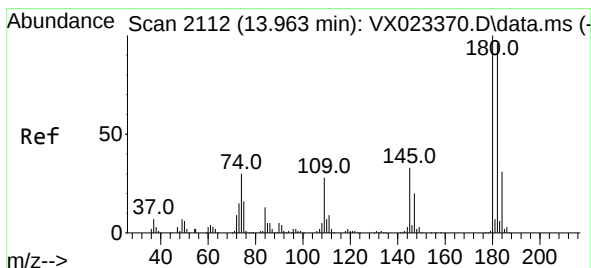
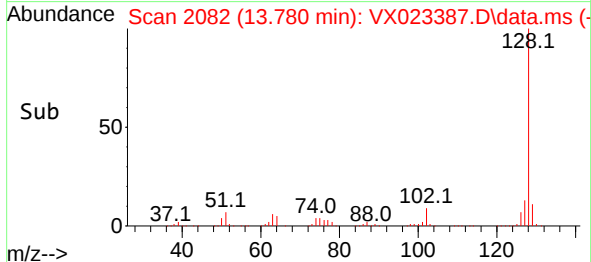
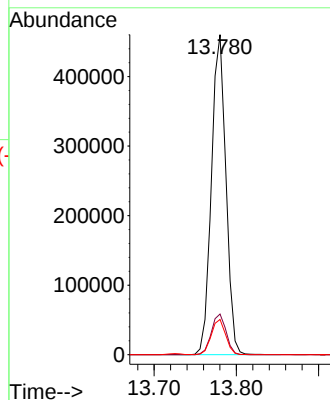
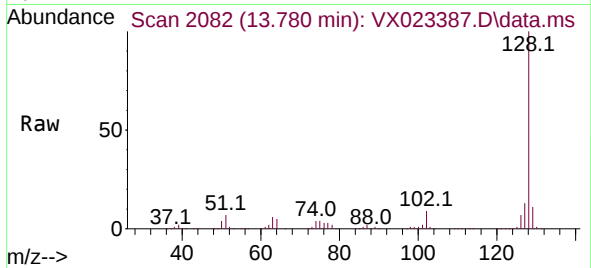




#95
Naphthalene
Concen: 55.286 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 563648
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 53.184 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX023387.D
Acq: 22 Jul 2021 20:57

Tgt Ion:180 Resp: 159251
Ion Ratio Lower Upper
180 100
182 96.5 47.6 142.9
145 32.9 16.1 48.3

