

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031722\
 Data File : VX027480.D
 Acq On : 17 Mar 2022 11:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Mar 18 01:40:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 15:02:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	318797	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	495173	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	424965	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	218641	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	199877	50.895	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 101.780%	
35) Dibromofluoromethane	5.385	113	170911	53.647	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 107.300%	
50) Toluene-d8	8.653	98	617583	51.228	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 102.460%	
62) 4-Bromofluorobenzene	11.079	95	230757	52.077	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 104.160%	

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.166	85	148791	48.624	ug/l	100
3) Chloromethane	1.294	50	126298	46.494	ug/l	100
4) Vinyl Chloride	1.373	62	151696	48.332	ug/l	97
5) Bromomethane	1.599	94	73595	45.326	ug/l	97
6) Chloroethane	1.678	64	95806	49.743	ug/l	96
7) Trichlorofluoromethane	1.886	101	253042	48.840	ug/l	98
8) Diethyl Ether	2.135	74	100010	51.821	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.324	101	161537	52.357	ug/l	95
10) Methyl Iodide	2.453	142	209146	51.210	ug/l	97
11) Tert butyl alcohol	2.965	59	181314	242.249	ug/l	99
12) 1,1-Dichloroethene	2.318	96	147115	49.697	ug/l	94
13) Acrolein	2.239	56	125384	215.879	ug/l	96
14) Allyl chloride	2.660	41	228824	49.397	ug/l	95
15) Acrylonitrile	3.062	53	455089	267.449	ug/l	98
16) Acetone	2.379	43	393067	245.547	ug/l	94
17) Carbon Disulfide	2.507	76	334861	44.456	ug/l	100
18) Methyl Acetate	2.702	43	200697	52.313	ug/l	95
19) Methyl tert-butyl Ether	3.117	73	535692	53.635	ug/l	99
20) Methylene Chloride	2.788	84	168306	48.902	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	156164	49.455	ug/l	96
22) Diisopropyl ether	3.763	45	480754	53.144	ug/l	94
23) Vinyl Acetate	3.721	43	2126759	270.337	ug/l	97
24) 1,1-Dichloroethane	3.611	63	285149	51.826	ug/l	100
25) 2-Butanone	4.556	43	622199	258.345	ug/l	97
26) 2,2-Dichloropropane	4.477	77	240381	53.502	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	192357	52.528	ug/l	96
28) Bromochloromethane	4.903	49	100954	45.486	ug/l	91
29) Tetrahydrofuran	5.007	42	404227	261.634	ug/l	94
30) Chloroform	5.098	83	315451	51.975	ug/l	98
31) Cyclohexane	5.470	56	239953	49.204	ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	281897	51.014	ug/l	99
36) 1,1-Dichloropropene	5.696	75	221336	50.839	ug/l	98
37) Ethyl Acetate	4.714	43	239190	55.136	ug/l	99
38) Carbon Tetrachloride	5.678	117	258053	51.810	ug/l	100
39) Methylcyclohexane	7.378	83	282234	51.552	ug/l	98
40) Benzene	6.037	78	649107	51.969	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	135182	57.137	ug/l	94
42) 1,2-Dichloroethane	6.086	62	247645	52.903	ug/l	98
43) Isopropyl Acetate	6.342	43	379876	54.408	ug/l	97
44) Trichloroethene	7.128	130	196523	51.831	ug/l	98
45) 1,2-Dichloropropane	7.433	63	173489	54.532	ug/l	97
46) Dibromomethane	7.580	93	129220	53.171	ug/l	96
47) Bromodichloromethane	7.823	83	248818	54.374	ug/l	99
48) Methyl methacrylate	7.695	41	189989	54.985	ug/l	93
49) 1,4-Dioxane	7.659	88	83316	938.800	ug/l	97
51) 4-Methyl-2-Pentanone	8.573	43	1220076	273.749	ug/l	96
52) Toluene	8.720	92	432312	51.650	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	259363	55.223	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	289765	56.689	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	179969	52.809	ug/l	99
56) Ethyl methacrylate	9.116	69	273514	53.641	ug/l #	88
57) 1,3-Dichloropropane	9.311	76	288369	52.121	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	684842	265.388	ug/l	97
59) 2-Hexanone	9.433	43	922418	268.718	ug/l	91
60) Dibromochloromethane	9.524	129	202600	54.005	ug/l	96
61) 1,2-Dibromoethane	9.610	107	192831	51.481	ug/l	98
64) Tetrachloroethene	9.274	164	169500	51.299	ug/l	96
65) Chlorobenzene	10.079	112	464736	53.162	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	182623	55.992	ug/l	98
67) Ethyl Benzene	10.195	91	809133	54.075	ug/l	98
68) m/p-Xylenes	10.305	106	632765	107.400	ug/l	100
69) o-Xylene	10.640	106	312896	54.698	ug/l	99
70) Styrene	10.658	104	522710	55.936	ug/l	98
71) Bromoform	10.799	173	154651	59.351	ug/l #	100
73) Isopropylbenzene	10.963	105	826701	51.911	ug/l	100
74) N-amyl acetate	10.841	43	318021	56.318	ug/l	92
75) 1,1,2,2-Tetrachloroethane	11.213	83	270299	53.582	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	313087	68.461	ug/l	87
77) Bromobenzene	11.201	156	211254	52.628	ug/l	94
78) n-propylbenzene	11.305	91	936920	53.594	ug/l	98
79) 2-Chlorotoluene	11.366	91	569107	51.896	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	712150	53.132	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	85326	56.664	ug/l	91
82) 4-Chlorotoluene	11.457	91	655743	52.518	ug/l	99
83) tert-Butylbenzene	11.719	119	711361	53.574	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	707246	52.909	ug/l	99
85) sec-Butylbenzene	11.890	105	869002	54.158	ug/l	100
86) p-Isopropyltoluene	12.012	119	748962	54.343	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	390595	52.518	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	394151	52.375	ug/l	99
89) n-Butylbenzene	12.335	91	634508	55.167	ug/l	97
90) Hexachloroethane	12.542	117	122629	55.794	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	383877	52.861	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	65153	56.313	ug/l	94
93) 1,2,4-Trichlorobenzene	13.591	180	252210	54.185	ug/l	99
94) Hexachlorobutadiene	13.725	225	112510	54.720	ug/l	94
95) Naphthalene	13.780	128	851286	56.182	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	253017	53.737	ug/l	96

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Quant Title : SW846 8260
QLast Update : Thu Mar 17 15:02:59 2022
Response via : Initial Calibration

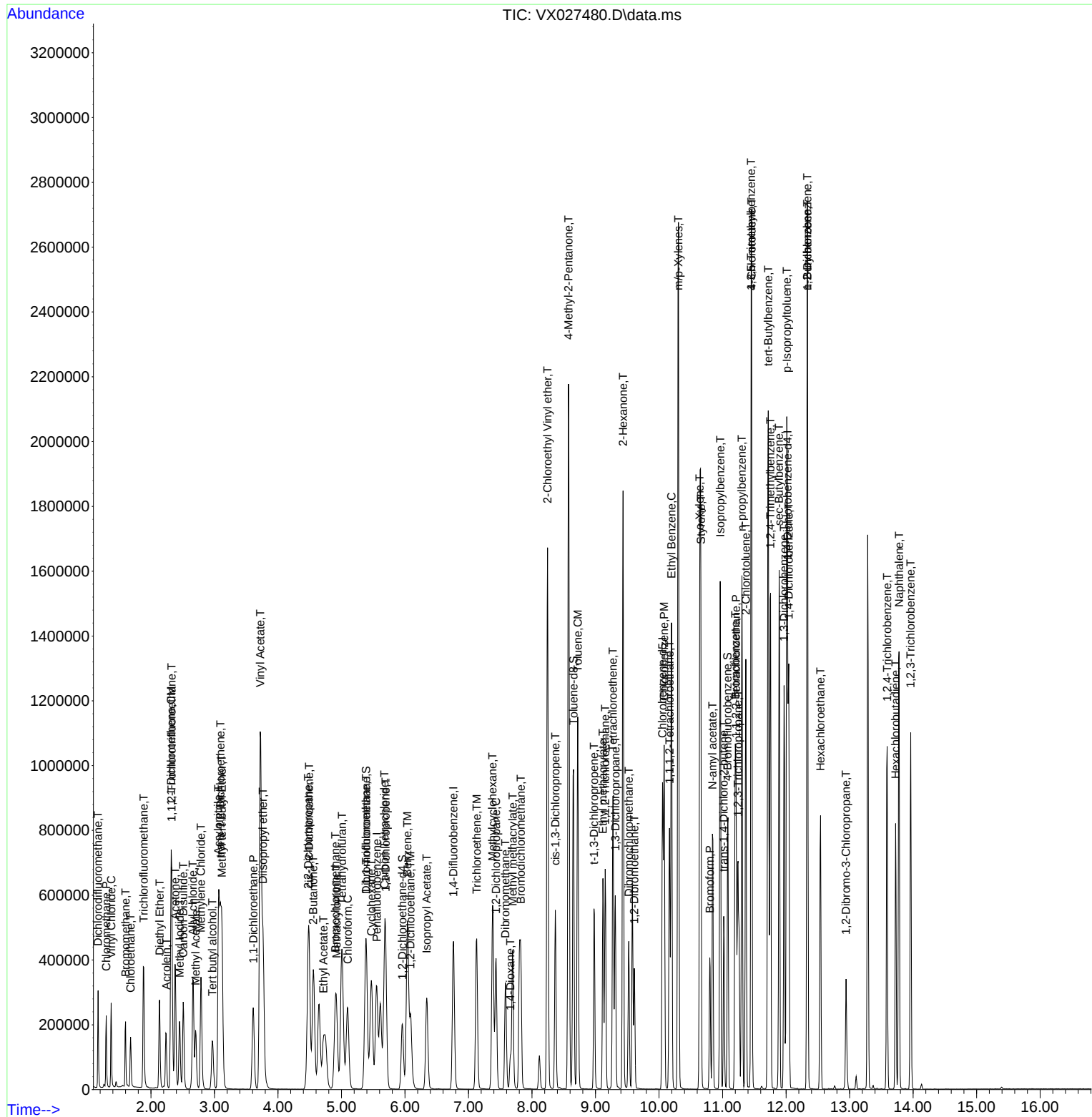
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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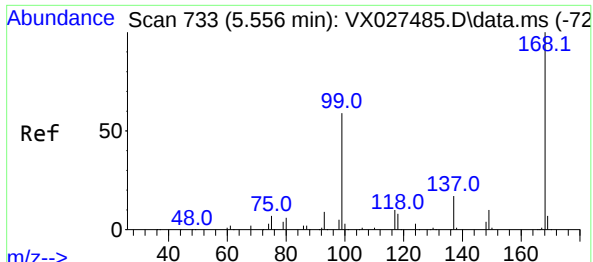
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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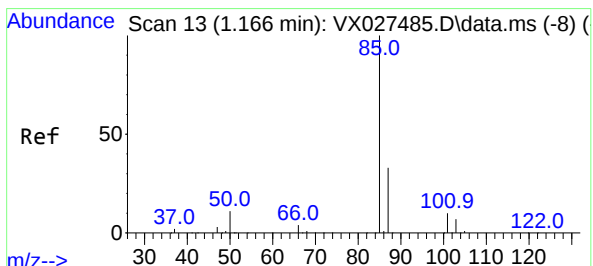
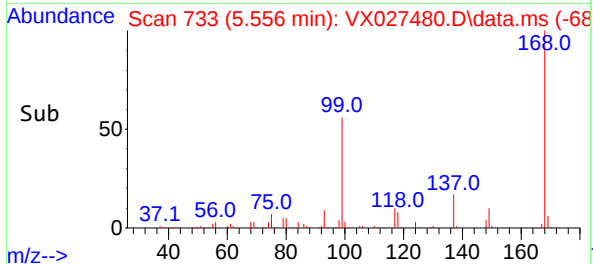
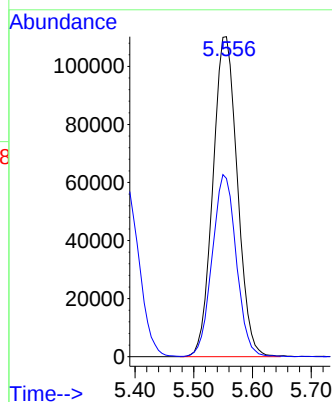
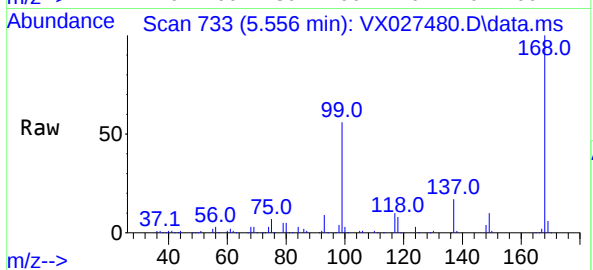




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027480.D
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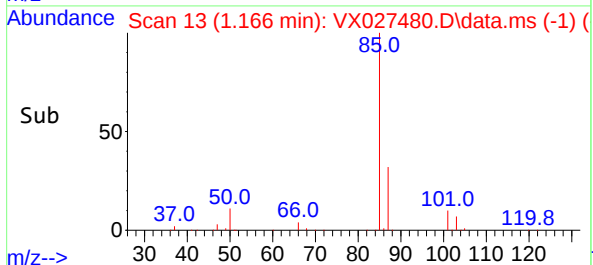
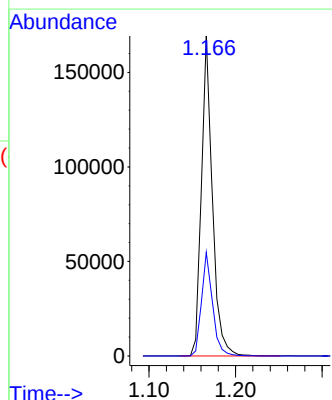
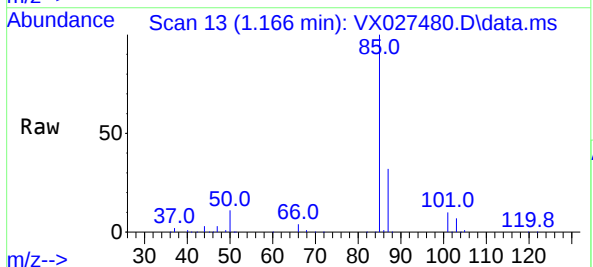
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

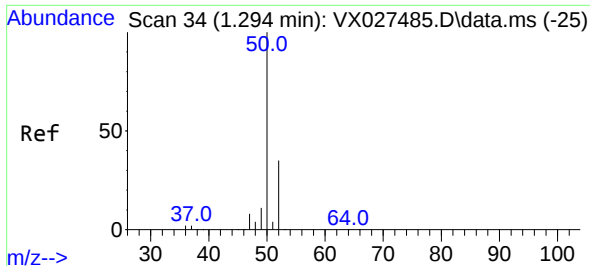
Tgt Ion:168 Resp: 318797
Ion Ratio Lower Upper
168 100
99 55.6 41.7 62.5



#2
Dichlorodifluoromethane
Concen: 48.624 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 85 Resp: 148791
Ion Ratio Lower Upper
85 100
87 32.4 16.2 48.6

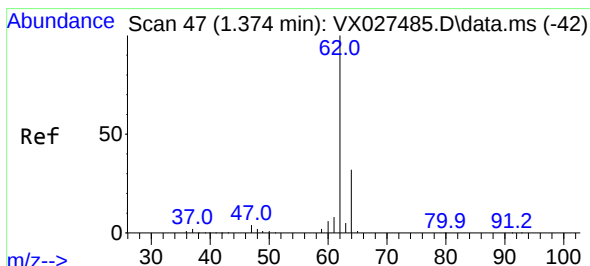
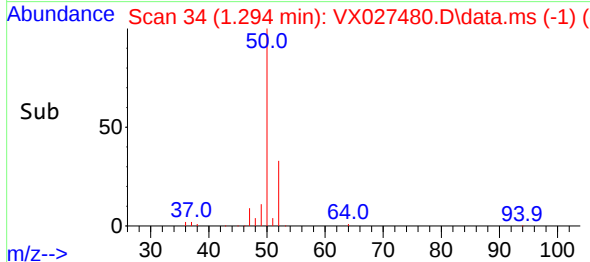
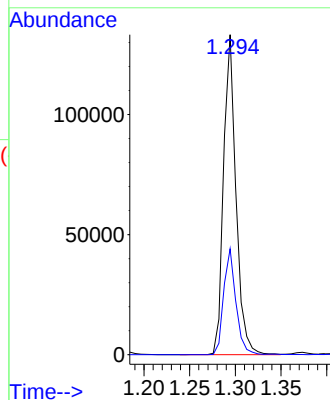
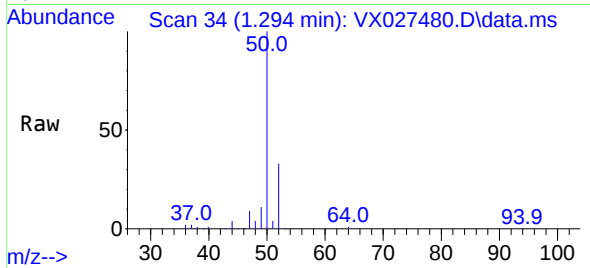




#3
Chloromethane
Concen: 46.494 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

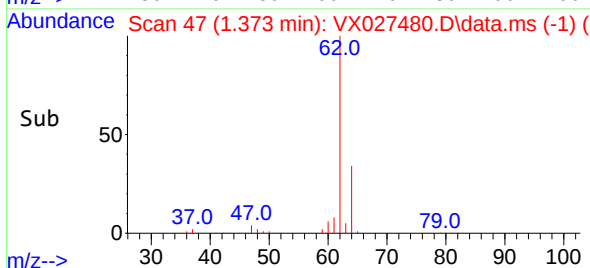
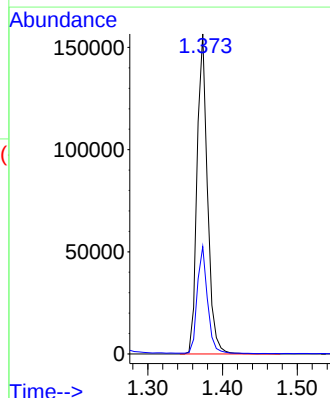
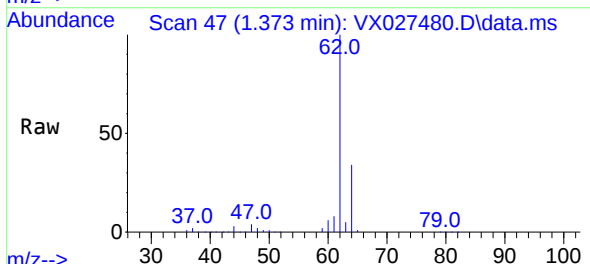
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 50 Resp: 126298
Ion Ratio Lower Upper
50 100
52 33.1 26.4 39.6



#4
Vinyl Chloride
Concen: 48.332 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 62 Resp: 151696
Ion Ratio Lower Upper
62 100
64 33.4 25.5 38.3

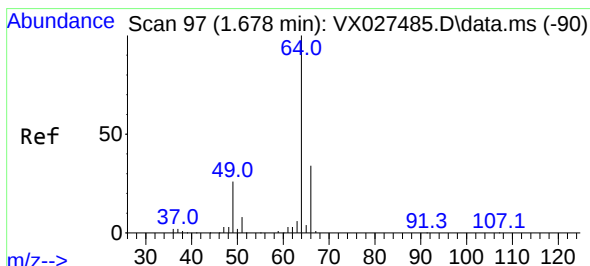
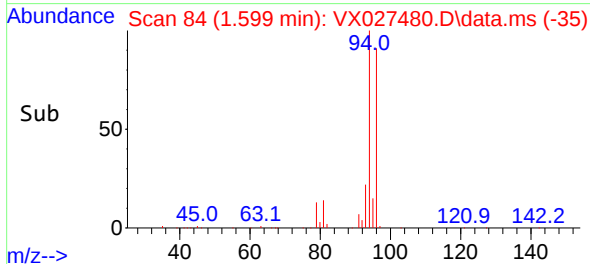
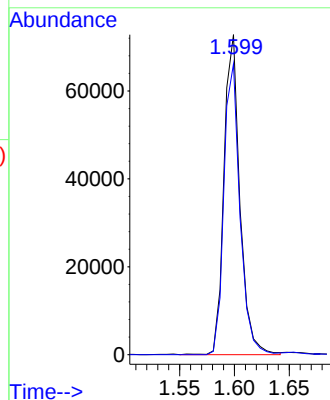
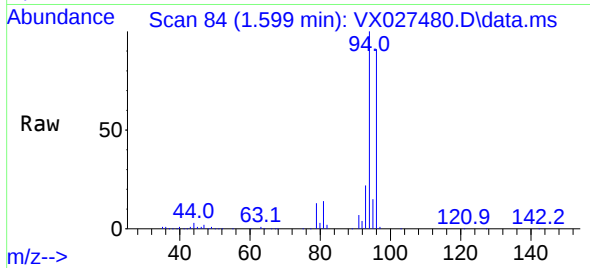




#5
Bromomethane
Concen: 45.326 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

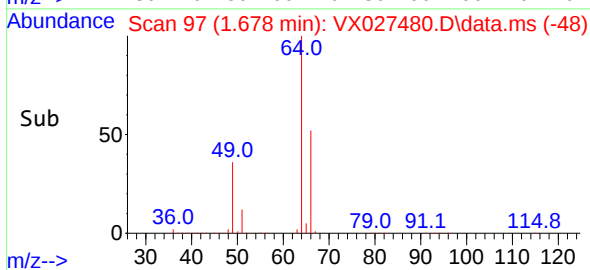
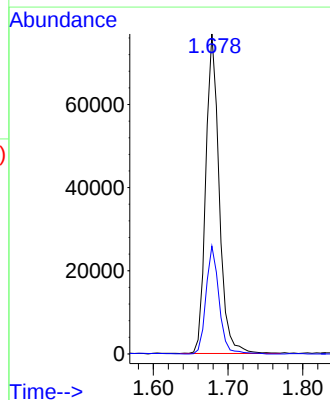
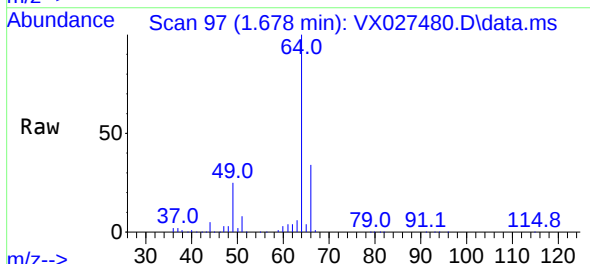
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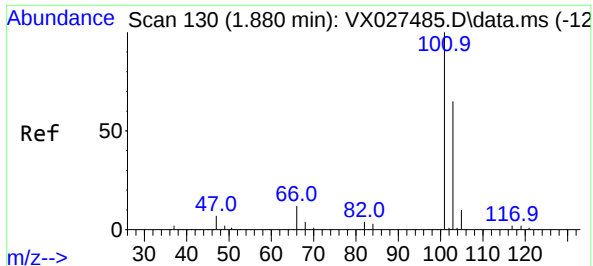
Tgt Ion: 94 Resp: 73595
Ion Ratio Lower Upper
94 100
96 90.8 75.3 112.9



#6
Chloroethane
Concen: 49.743 ug/l
RT: 1.678 min Scan# 97
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 64 Resp: 95806
Ion Ratio Lower Upper
64 100
66 33.8 25.3 37.9

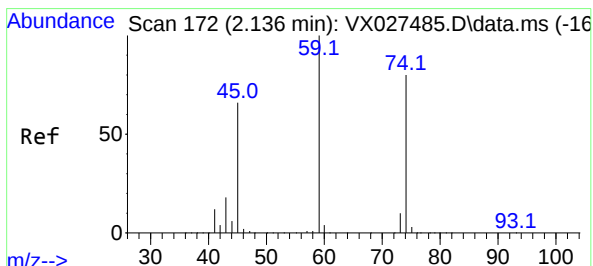
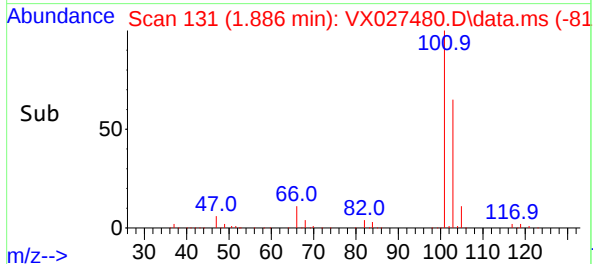
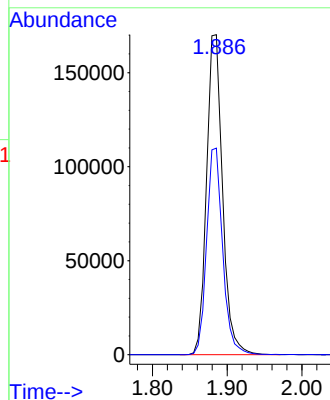
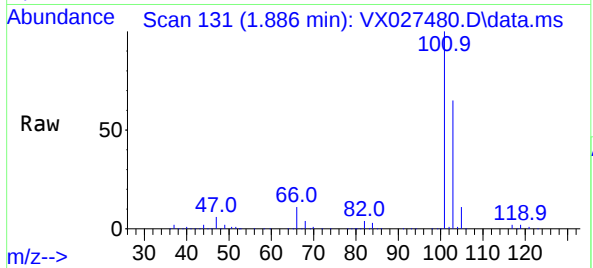




#7
Trichlorofluoromethane
Concen: 48.840 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

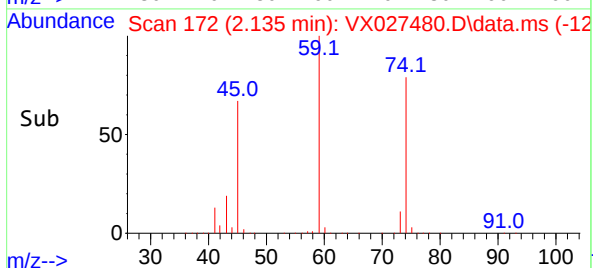
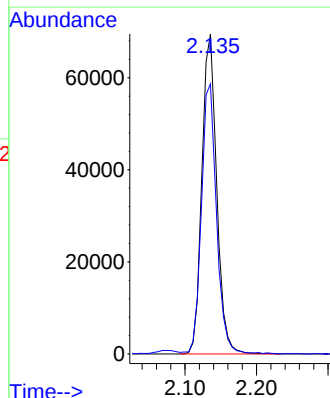
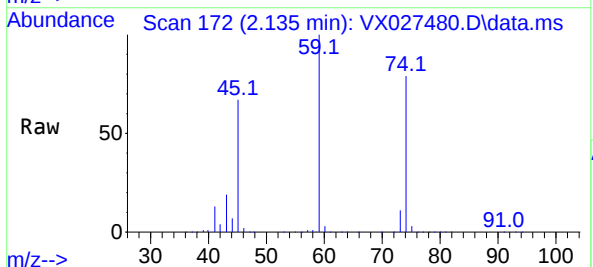
Instrument :
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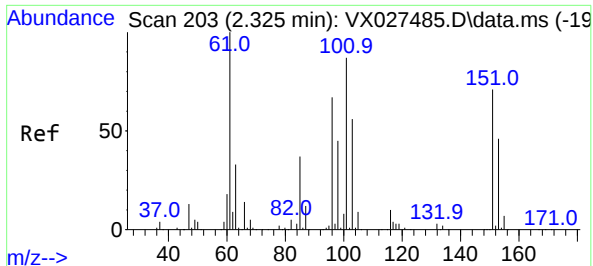
Tgt Ion:101 Resp: 253042
Ion Ratio Lower Upper
101 100
103 64.6 50.5 75.7



#8
Diethyl Ether
Concen: 51.821 ug/l
RT: 2.135 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 74 Resp: 100010
Ion Ratio Lower Upper
74 100
45 86.5 42.0 126.0

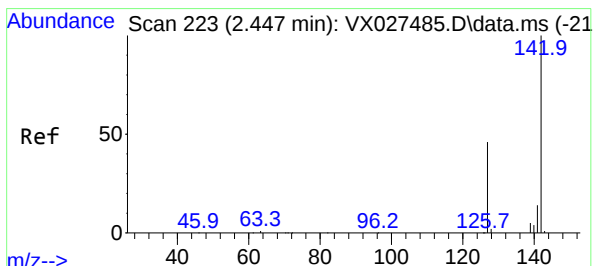
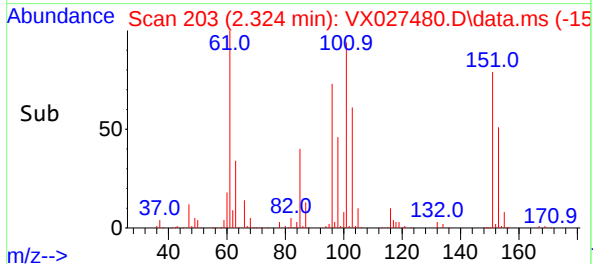
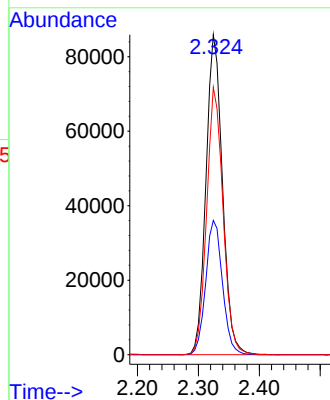
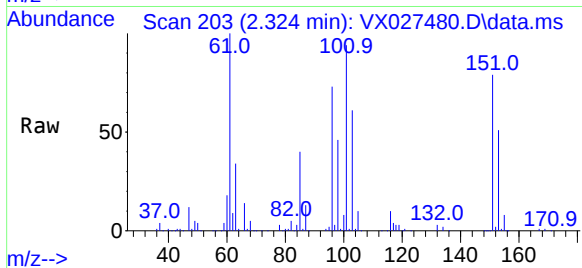




#9
1,1,2-Trichlorotrifluoroethane
Concen: 52.357 ug/l
RT: 2.324 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

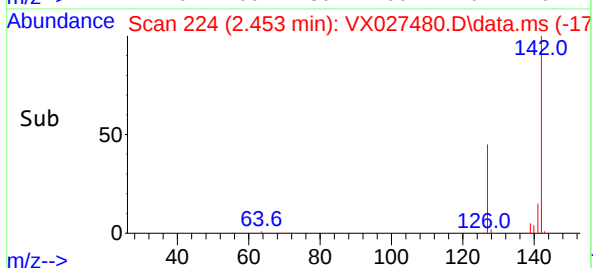
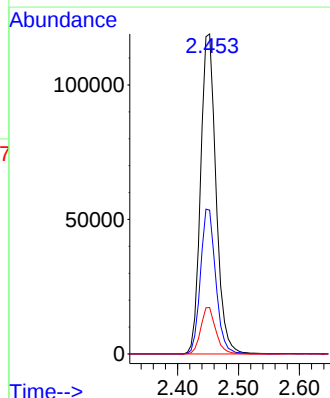
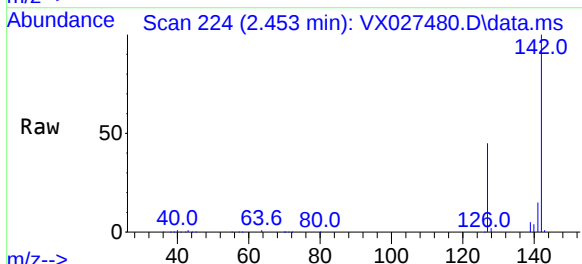
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

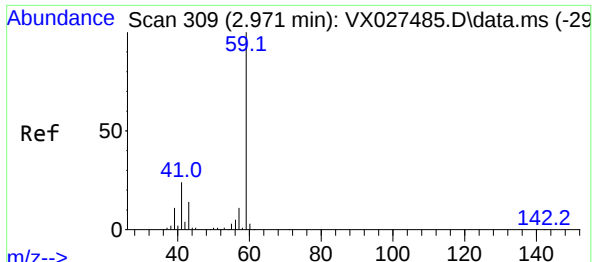
Tgt Ion:101 Resp: 161537
Ion Ratio Lower Upper
101 100
85 42.7 33.5 50.3
151 83.2 61.8 92.6



#10
Methyl Iodide
Concen: 51.210 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.006 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion:142 Resp: 209146
Ion Ratio Lower Upper
142 100
127 44.8 33.9 50.9
141 14.1 11.4 17.2

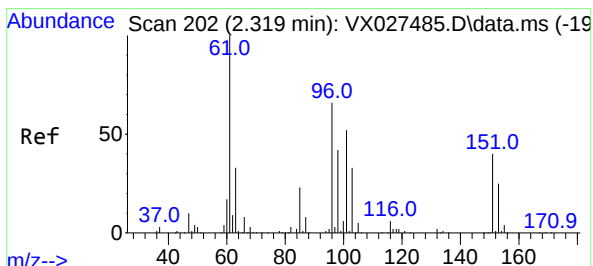
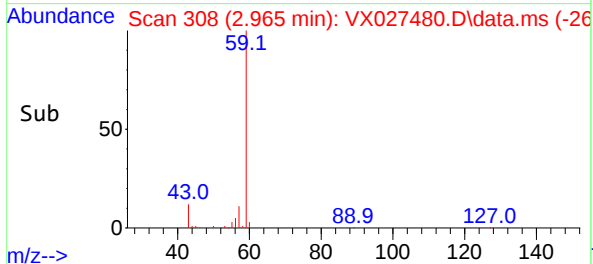
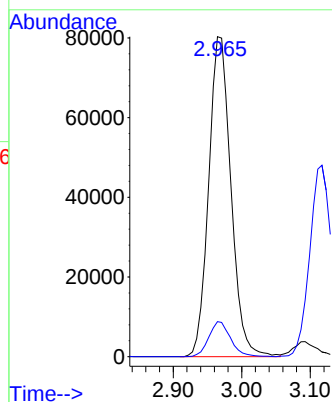
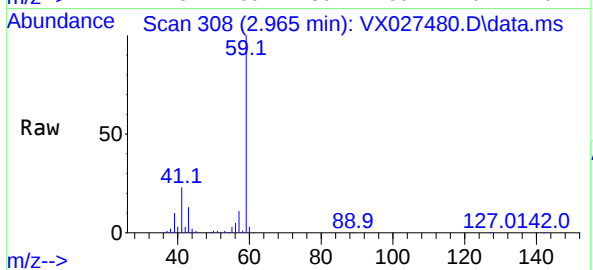




#11
Tert butyl alcohol
Concen: 242.249 ug/l
RT: 2.965 min Scan# 309
Delta R.T. -0.006 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

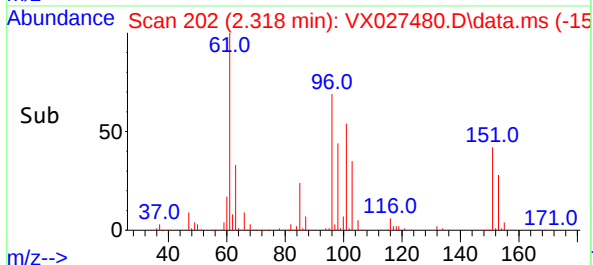
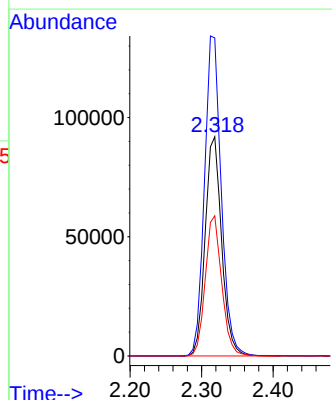
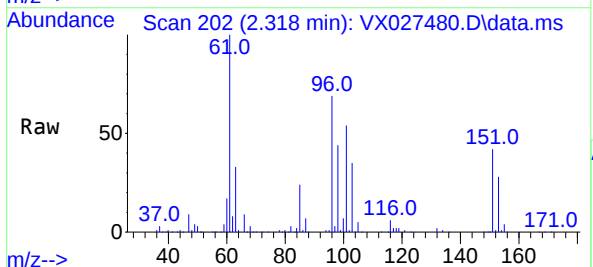
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

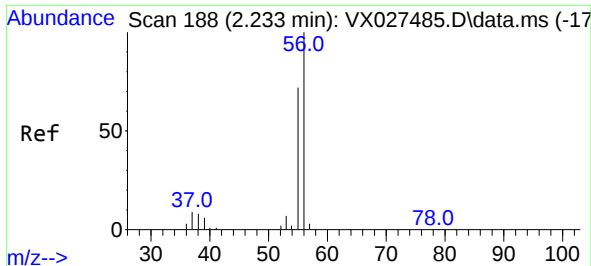
Tgt Ion: 59 Resp: 181314
Ion Ratio Lower Upper
59 100
57 10.7 8.3 12.5



#12
1,1-Dichloroethene
Concen: 49.697 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 96 Resp: 147115
Ion Ratio Lower Upper
96 100
61 145.1 124.6 187.0
98 63.9 51.0 76.4

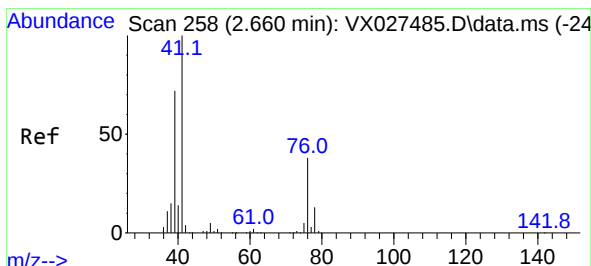
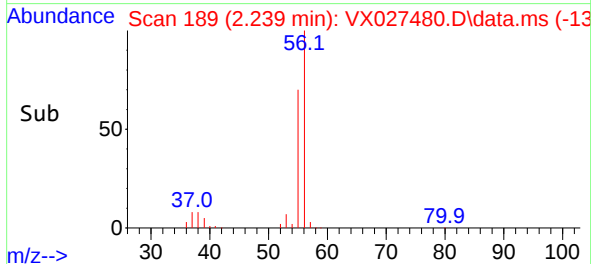
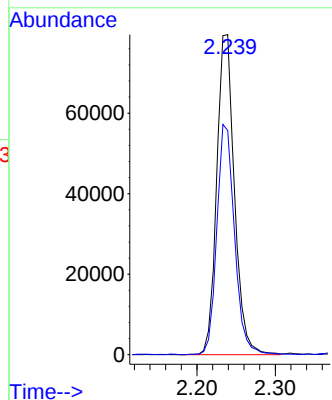
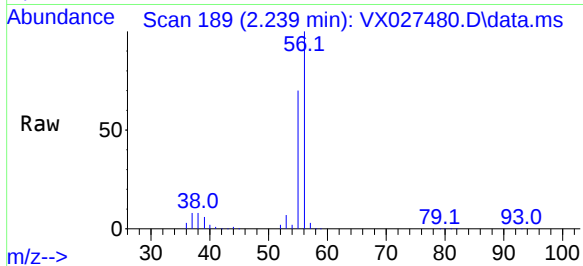




#13
Acrolein
Concen: 215.879 ug/l
RT: 2.239 min Scan# 188
Delta R.T. 0.006 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

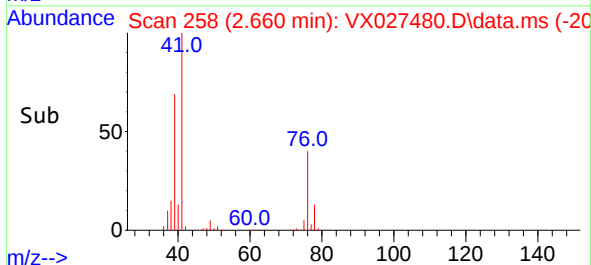
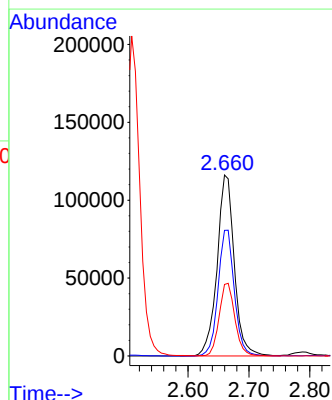
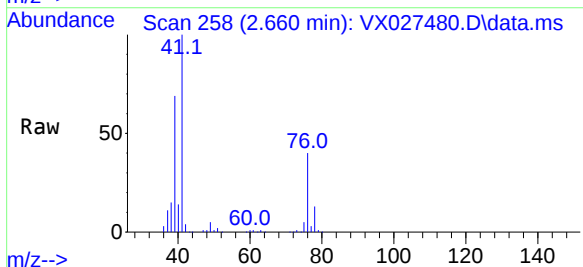
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

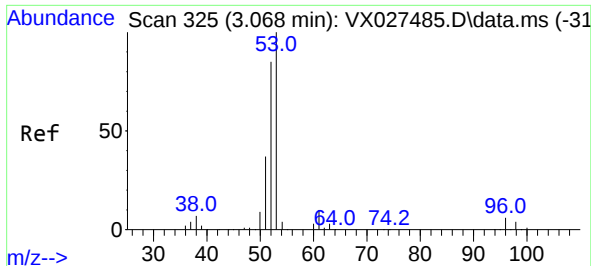
Tgt Ion: 56 Resp: 125384
Ion Ratio Lower Upper
56 100
55 71.8 55.0 82.6



#14
Allyl chloride
Concen: 49.397 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 41 Resp: 228824
Ion Ratio Lower Upper
41 100
39 65.4 50.4 75.6
76 36.6 32.7 49.1

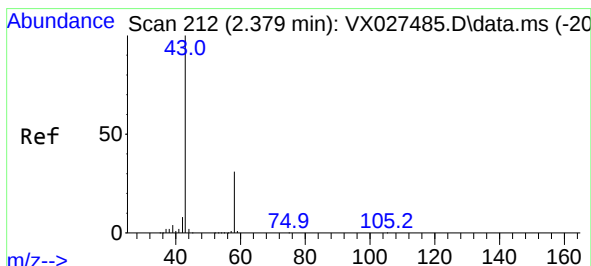
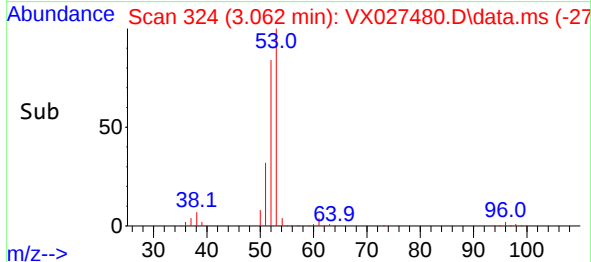
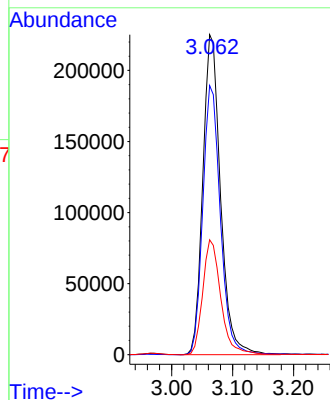
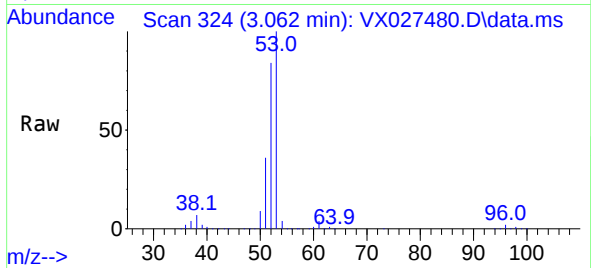




#15
Acrylonitrile
Concen: 267.449 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

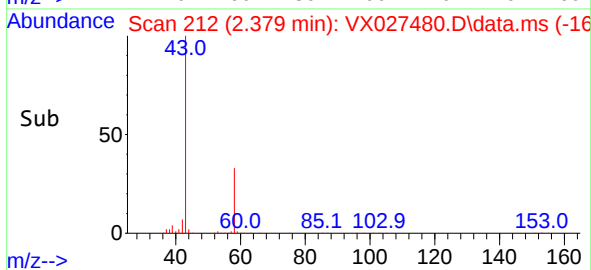
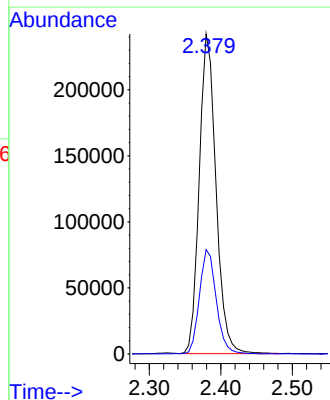
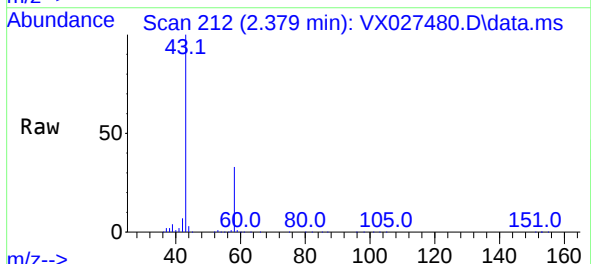
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

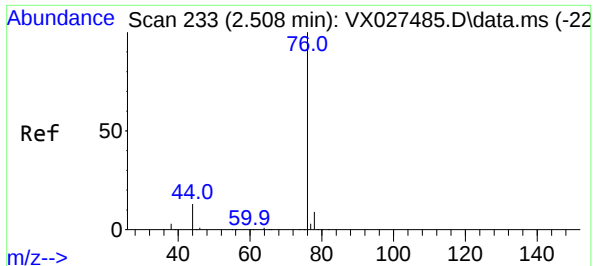
Tgt Ion: 53 Resp: 455089
Ion Ratio Lower Upper
53 100
52 83.6 65.7 98.5
51 36.8 28.4 42.6



#16
Acetone
Concen: 245.547 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 43 Resp: 393067
Ion Ratio Lower Upper
43 100
58 32.6 28.8 43.2

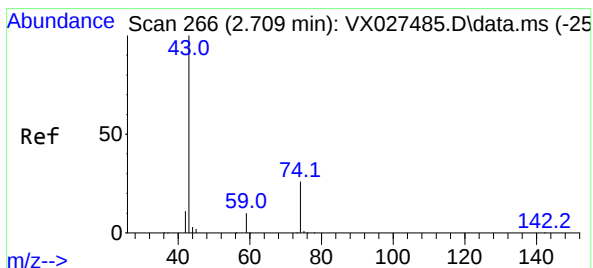
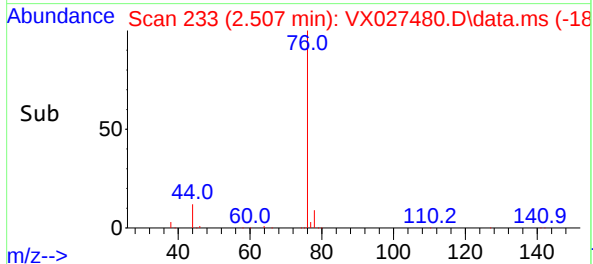
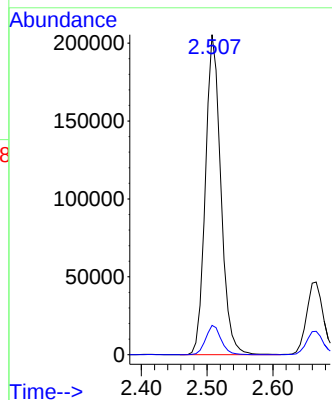
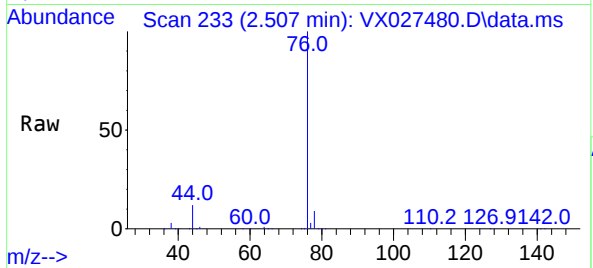




#17
Carbon Disulfide
Concen: 44.456 ug/l
RT: 2.507 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

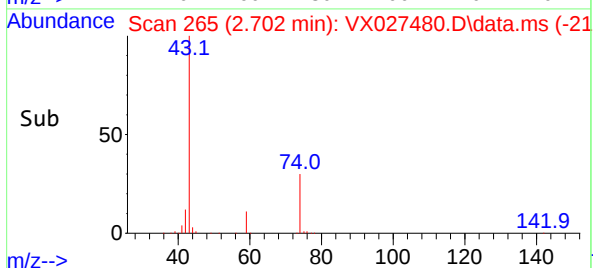
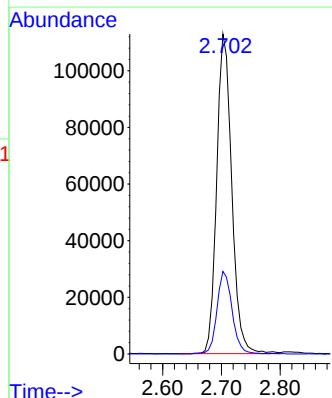
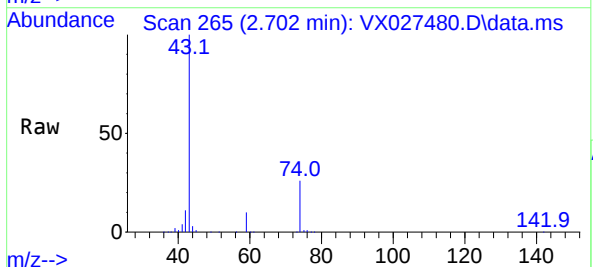
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

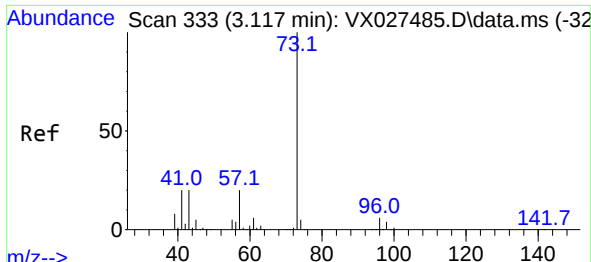
Tgt Ion: 76 Resp: 334861
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8



#18
Methyl Acetate
Concen: 52.313 ug/l
RT: 2.702 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 43 Resp: 200697
Ion Ratio Lower Upper
43 100
74 26.1 22.8 34.2

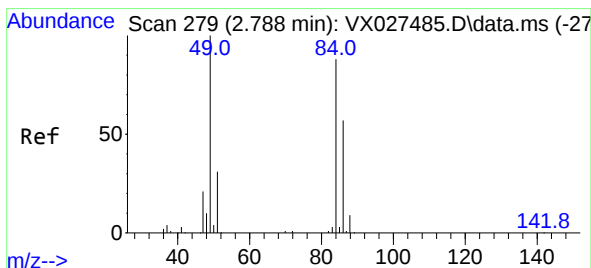
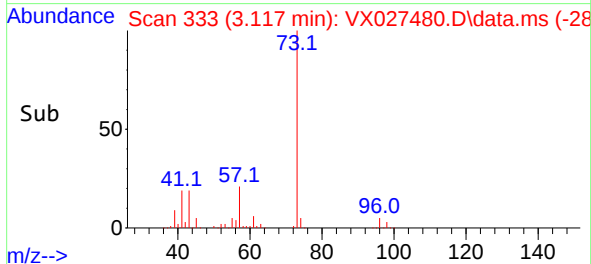
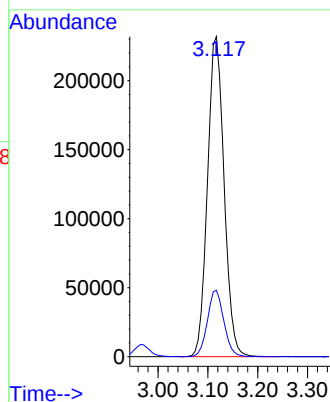
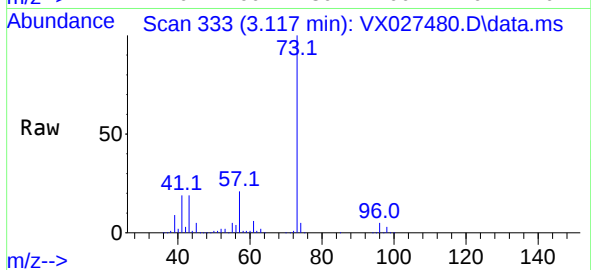




#19
Methyl tert-butyl Ether
Concen: 53.635 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

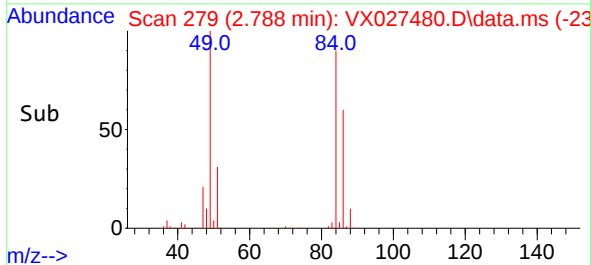
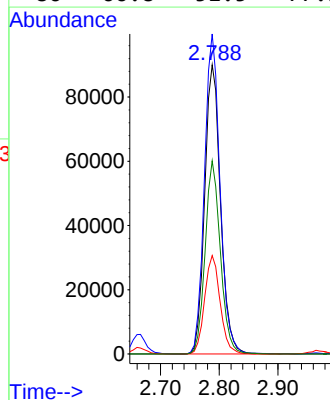
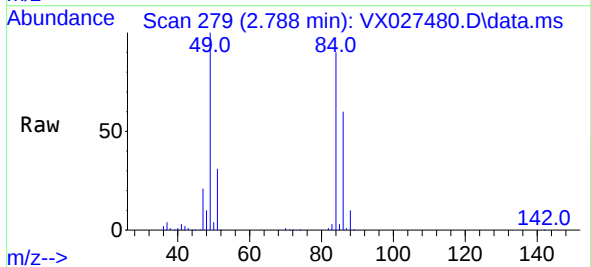
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

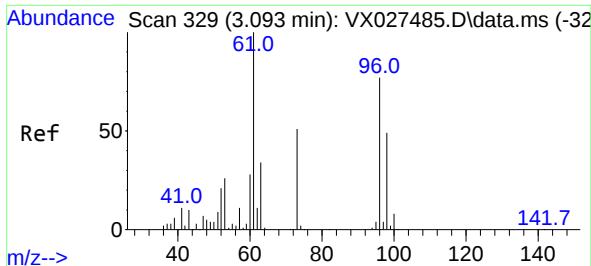
Tgt Ion: 73 Resp: 535692
Ion Ratio Lower Upper
73 100
57 20.7 16.8 25.2



#20
Methylene Chloride
Concen: 48.902 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 84 Resp: 168306
Ion Ratio Lower Upper
84 100
49 110.7 85.5 128.3
51 34.0 26.6 39.8
86 66.8 51.5 77.3

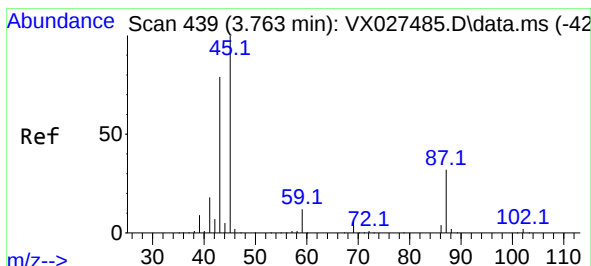
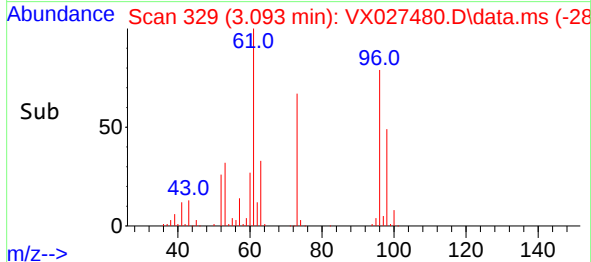
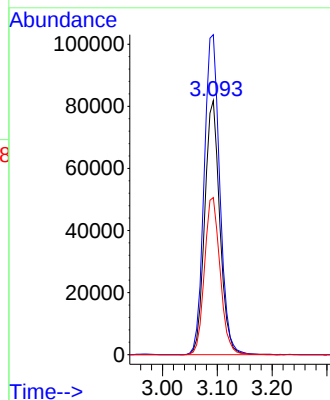
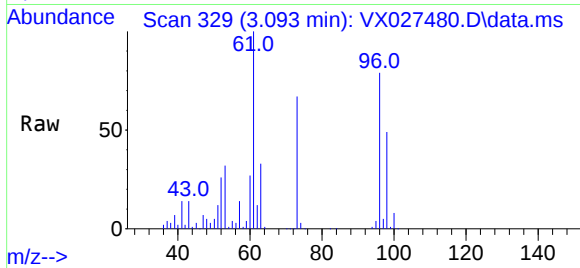




#21
trans-1,2-Dichloroethene
Concen: 49.455 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

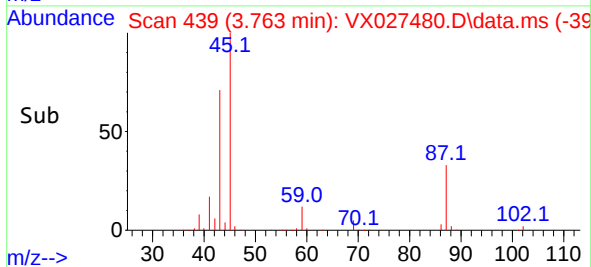
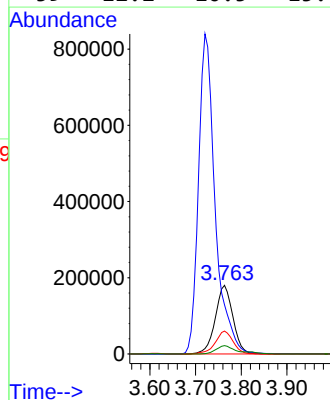
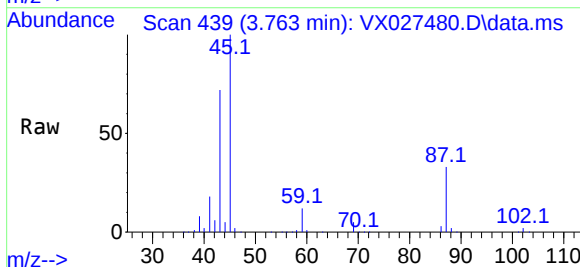
Instrument :
MSVOA_X
ClientSampleId :
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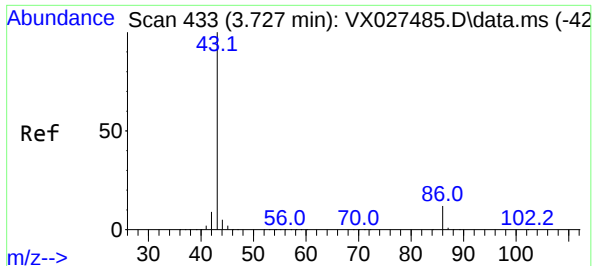
Tgt Ion: 96 Resp: 156164
Ion Ratio Lower Upper
96 100
61 125.9 105.4 158.2
98 61.8 50.0 75.0



#22
Diisopropyl ether
Concen: 53.144 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 45 Resp: 480754
Ion Ratio Lower Upper
45 100
43 71.4 50.8 76.2
87 33.4 26.6 39.8
59 12.2 10.5 15.7

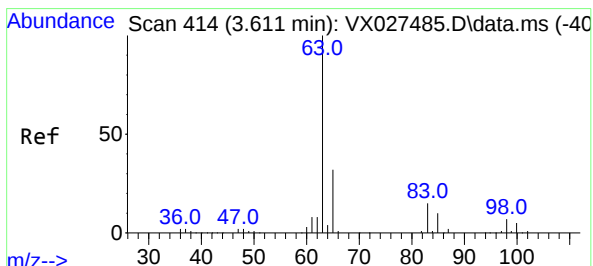
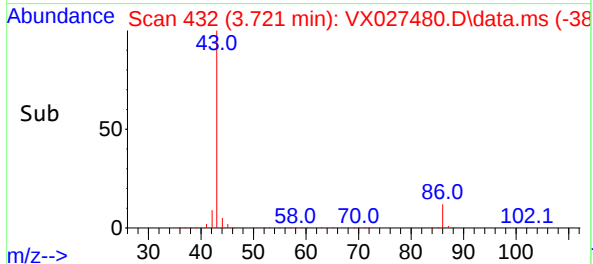
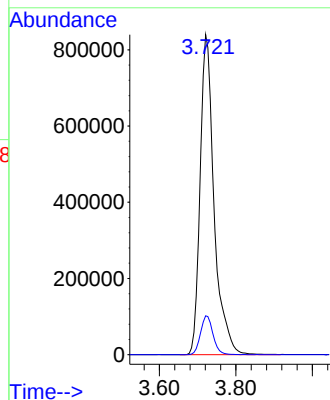
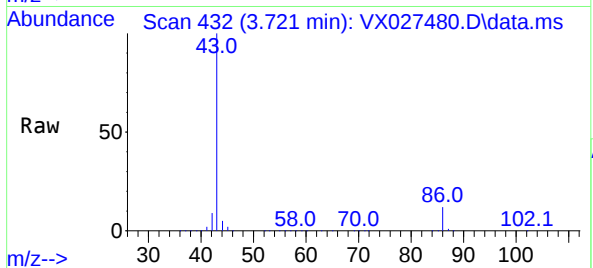




#23
 Vinyl Acetate
 Concen: 270.337 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX027480.D
 Acq: 17 Mar 2022 11:20

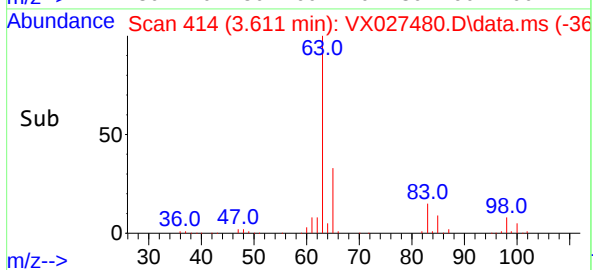
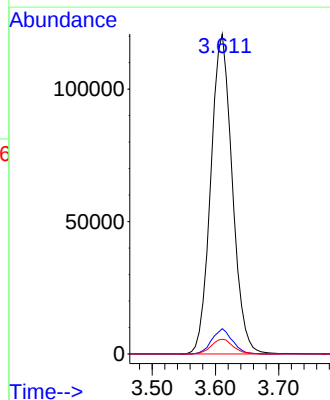
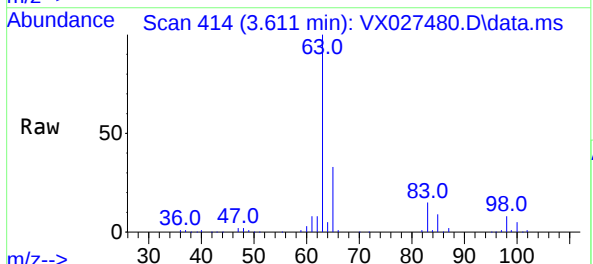
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

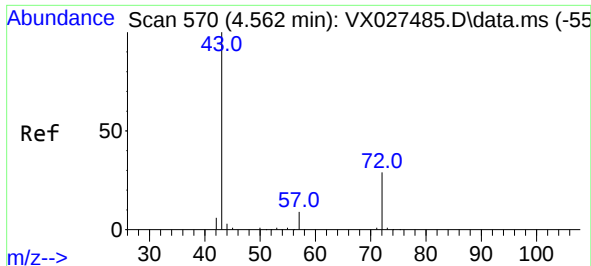
Tgt Ion: 43 Resp: 2126759
 Ion Ratio Lower Upper
 43 100
 86 12.1 10.8 16.2



#24
 1,1-Dichloroethane
 Concen: 51.826 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX027480.D
 Acq: 17 Mar 2022 11:20

Tgt Ion: 63 Resp: 285149
 Ion Ratio Lower Upper
 63 100
 98 7.9 3.9 11.7
 100 4.6 2.4 7.2

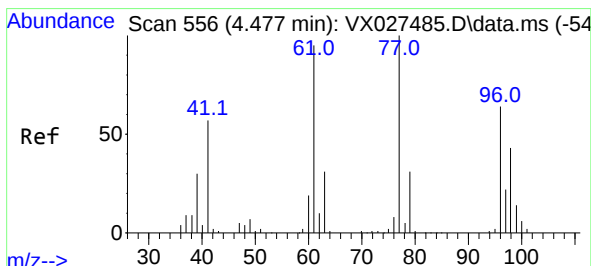
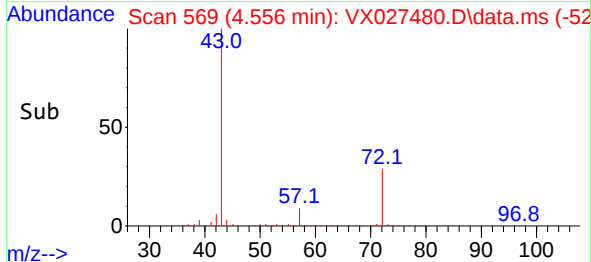
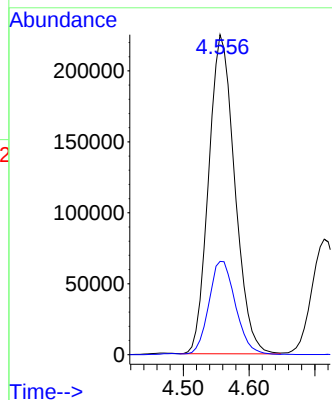
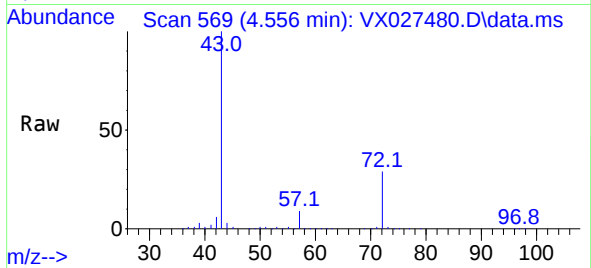




#25
2-Butanone
Concen: 258.345 ug/l
RT: 4.556 min Scan# 50
Delta R.T. -0.006 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

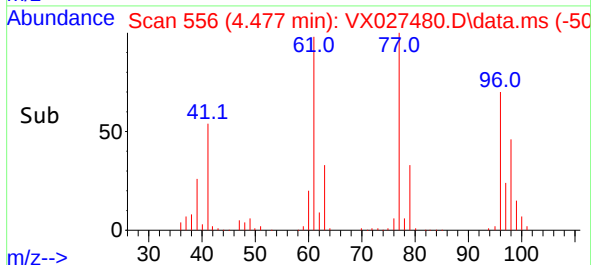
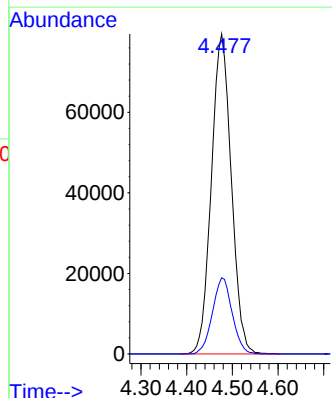
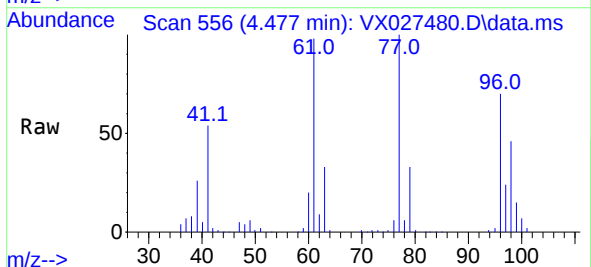
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

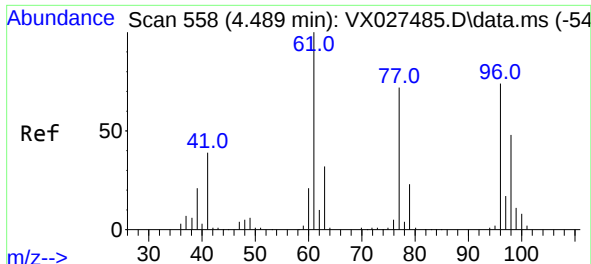
Tgt Ion: 43 Resp: 622199
Ion Ratio Lower Upper
43 100
72 29.1 24.4 36.6



#26
2,2-Dichloropropane
Concen: 53.502 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 77 Resp: 240381
Ion Ratio Lower Upper
77 100
97 23.6 11.8 35.4

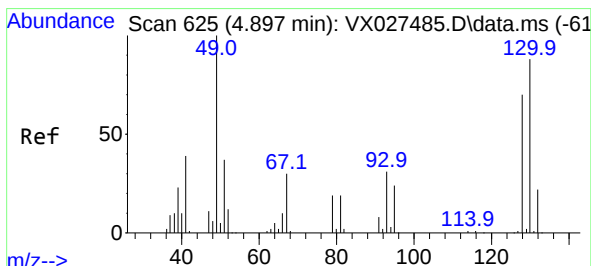
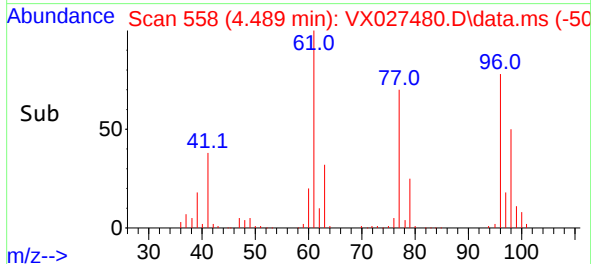
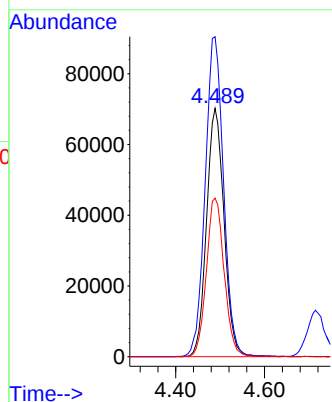
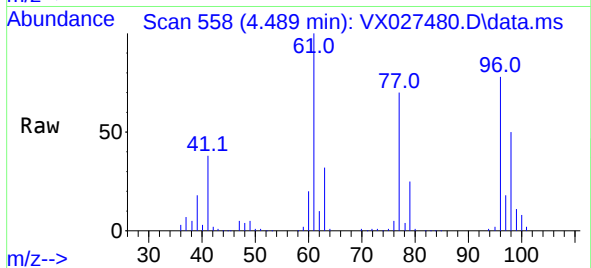




#27
cis-1,2-Dichloroethene
Concen: 52.528 ug/l
RT: 4.489 min Scan# 51
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

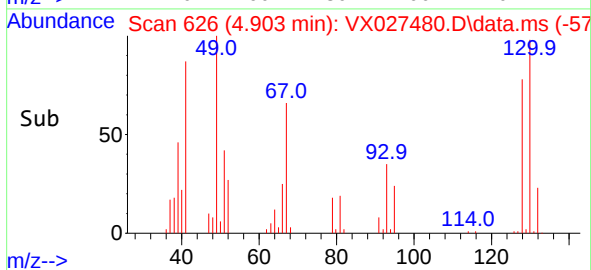
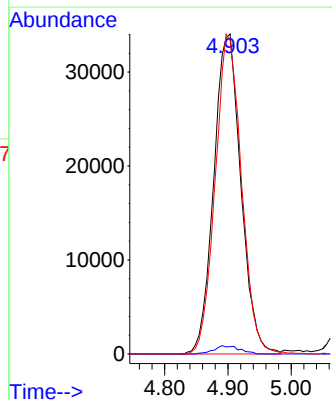
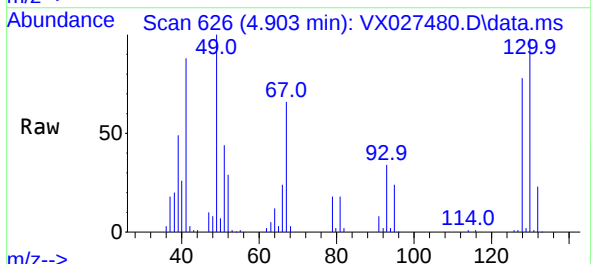
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

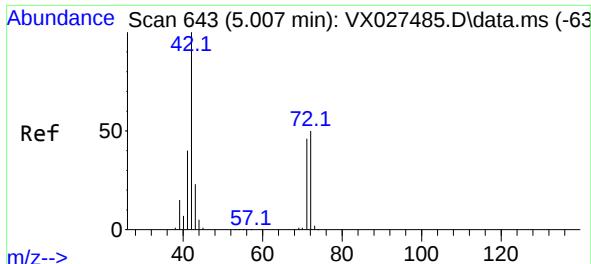
Tgt Ion: 96 Resp: 192357
Ion Ratio Lower Upper
96 100
61 135.1 0.0 283.8
98 65.0 0.0 129.8



#28
Bromochloromethane
Concen: 45.486 ug/l
RT: 4.903 min Scan# 626
Delta R.T. 0.006 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 49 Resp: 100954
Ion Ratio Lower Upper
49 100
129 2.4 0.0 4.4
130 97.0 70.7 106.1





#29

Tetrahydrofuran

Concen: 261.634 ug/l

RT: 5.007 min Scan# 643

Delta R.T. -0.000 min

Lab File: VX027480.D

Acq: 17 Mar 2022 11:20

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

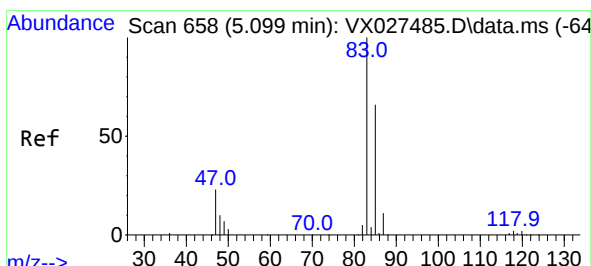
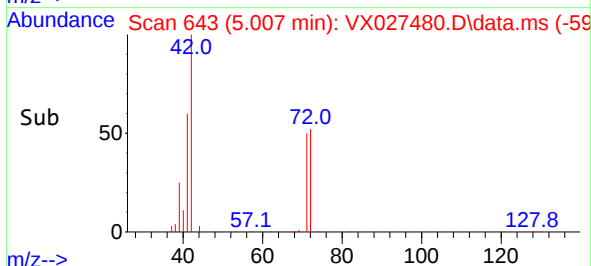
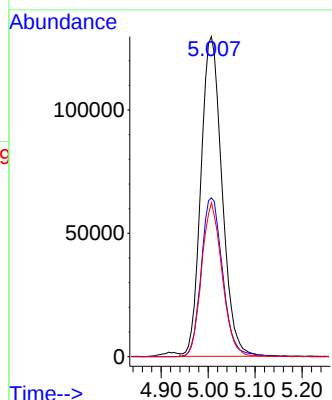
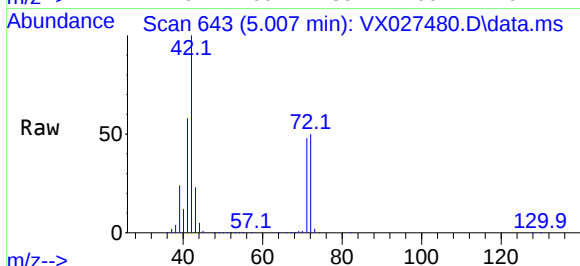
Tgt Ion: 42 Resp: 404227

Ion Ratio Lower Upper

42 100

72 50.7 44.1 66.1

71 46.8 40.5 60.7



#30

Chloroform

Concen: 51.975 ug/l

RT: 5.098 min Scan# 658

Delta R.T. -0.000 min

Lab File: VX027480.D

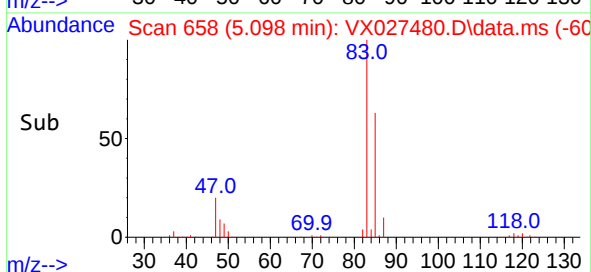
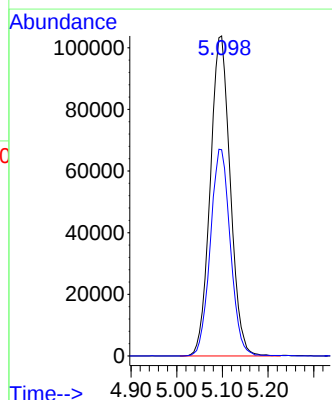
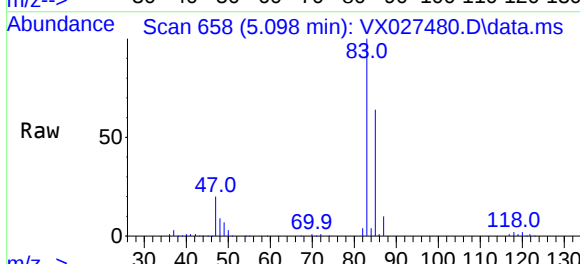
Acq: 17 Mar 2022 11:20

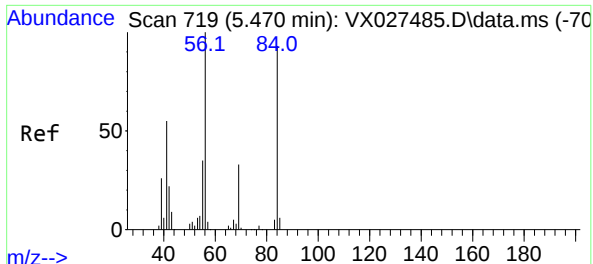
Tgt Ion: 83 Resp: 315451

Ion Ratio Lower Upper

83 100

85 64.4 52.7 79.1

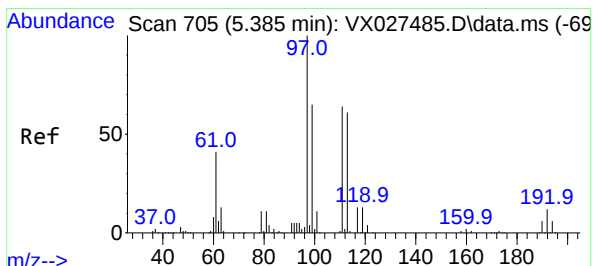
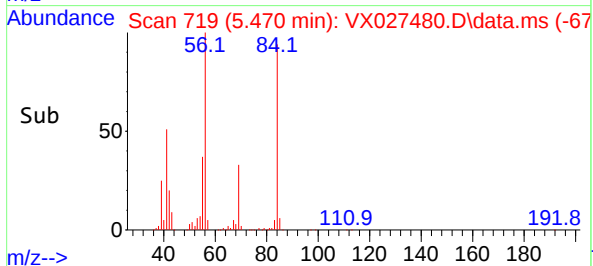
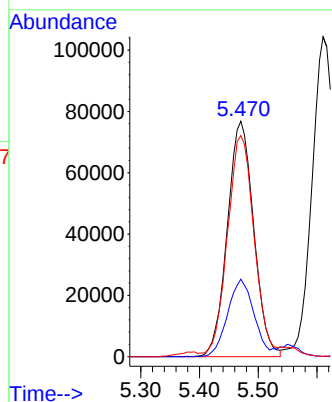
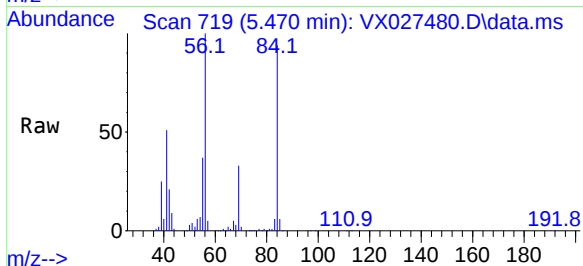




#31
Cyclohexane
Concen: 49.204 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

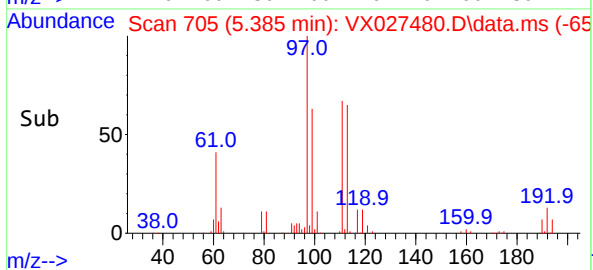
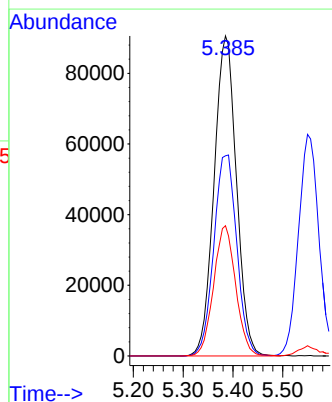
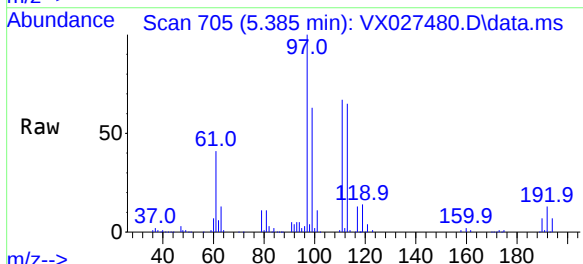
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

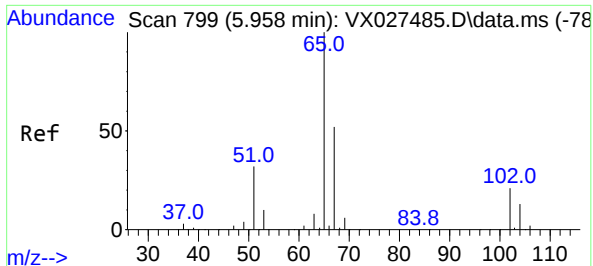
Tgt Ion: 56 Resp: 239953
Ion Ratio Lower Upper
56 100
69 32.8 26.7 40.1
84 92.7 77.2 115.8



#32
1,1,1-Trichloroethane
Concen: 51.014 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 97 Resp: 281897
Ion Ratio Lower Upper
97 100
99 64.8 51.8 77.6
61 40.3 34.0 51.0





#33

1,2-Dichloroethane-d4

Concen: 50.895 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX027480.D

Acq: 17 Mar 2022 11:20

Instrument :

MSVOA_X

ClientSampleId :

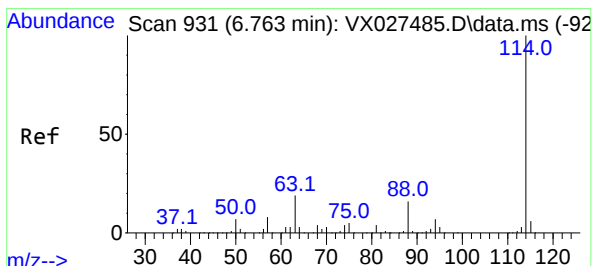
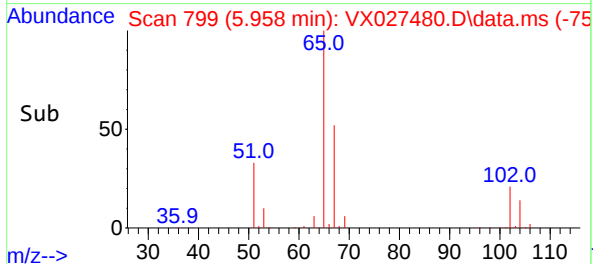
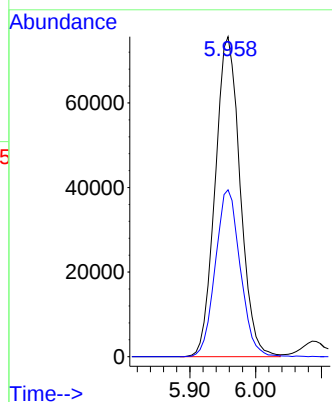
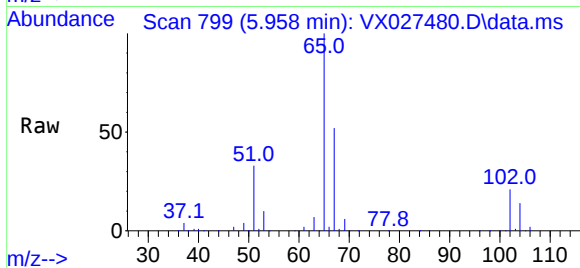
VSTDCCC050

Tgt Ion: 65 Resp: 199877

Ion Ratio Lower Upper

65 100

67 52.1 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX027480.D

Acq: 17 Mar 2022 11:20

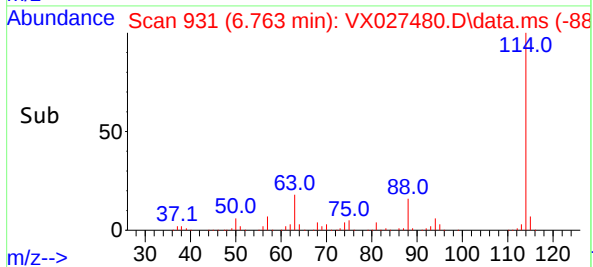
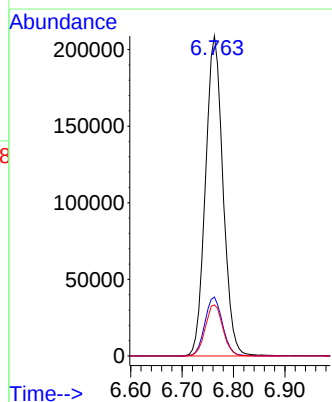
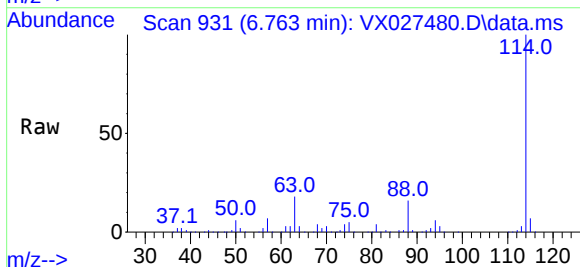
Tgt Ion: 114 Resp: 495173

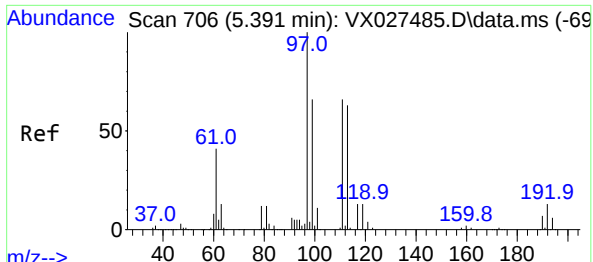
Ion Ratio Lower Upper

114 100

63 18.4 0.0 36.8

88 15.9 0.0 32.4





#35

Dibromofluoromethane

Concen: 53.647 ug/l

RT: 5.385 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX027480.D

Acq: 17 Mar 2022 11:20

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

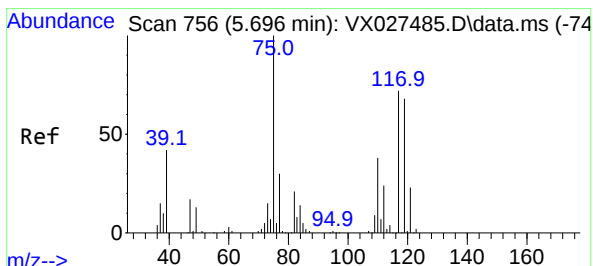
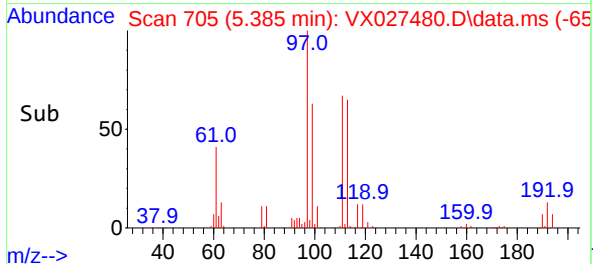
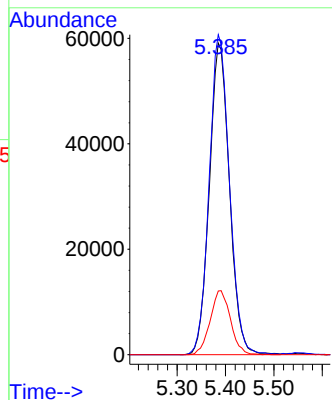
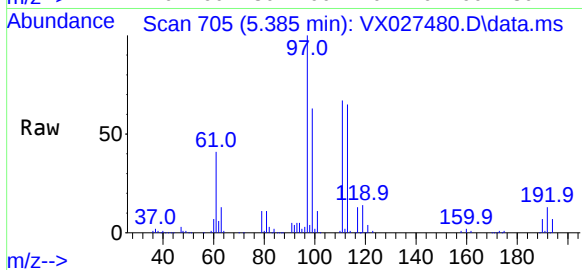
Tgt Ion:113 Resp: 170911

Ion Ratio Lower Upper

113 100

111 103.3 82.8 124.2

192 20.7 16.9 25.3



#36

1,1-Dichloropropene

Concen: 50.839 ug/l

RT: 5.696 min Scan# 756

Delta R.T. -0.000 min

Lab File: VX027480.D

Acq: 17 Mar 2022 11:20

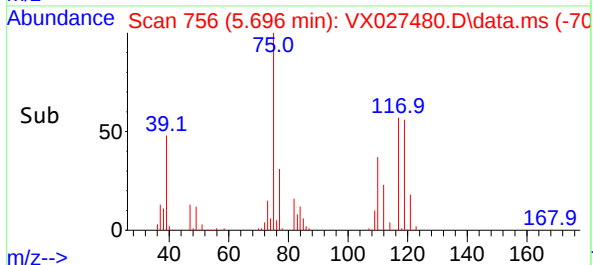
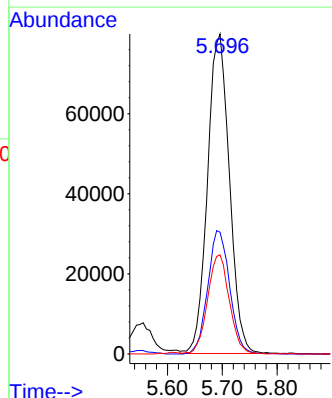
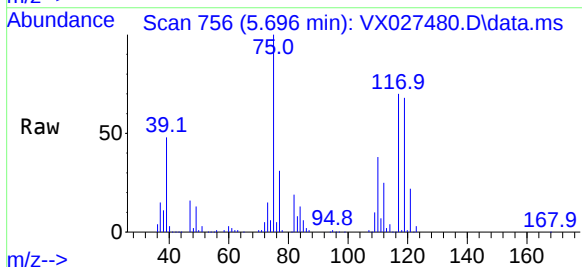
Tgt Ion: 75 Resp: 221336

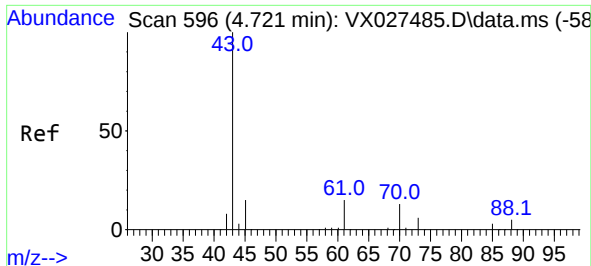
Ion Ratio Lower Upper

75 100

110 38.6 18.3 54.8

77 30.8 24.8 37.2





#37

Ethyl Acetate

Concen: 55.136 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.006 min

Lab File: VX027480.D

Acq: 17 Mar 2022 11:20

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

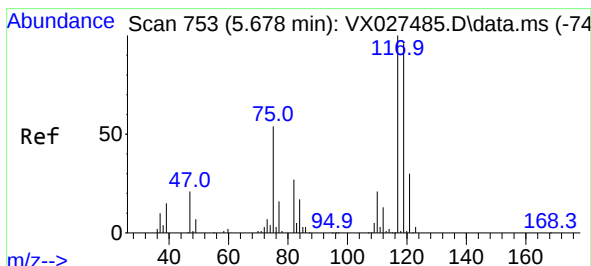
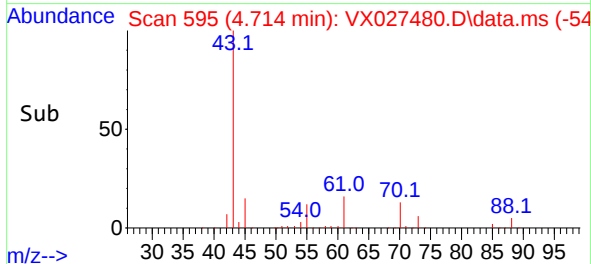
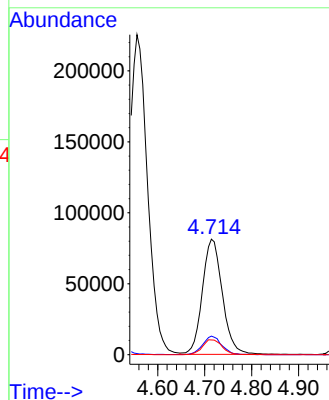
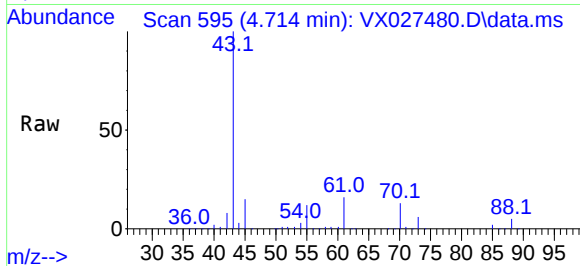
Tgt Ion: 43 Resp: 239190

Ion Ratio Lower Upper

43 100

61 15.4 12.6 19.0

70 12.8 10.2 15.2



#38

Carbon Tetrachloride

Concen: 51.810 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.000 min

Lab File: VX027480.D

Acq: 17 Mar 2022 11:20

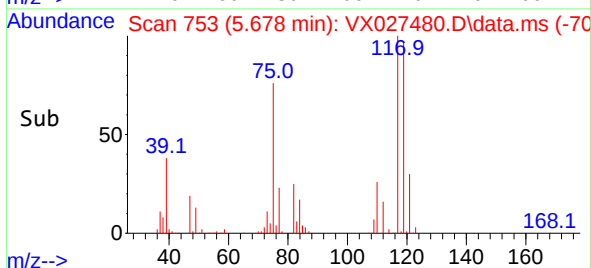
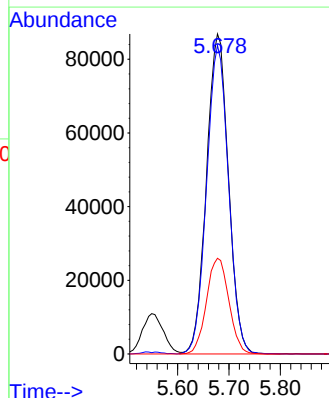
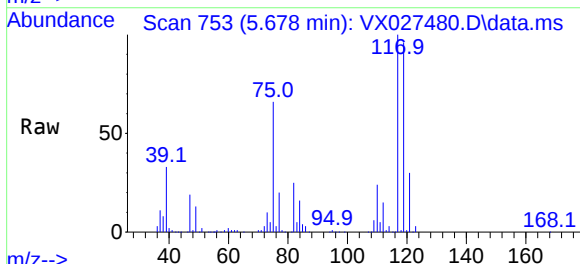
Tgt Ion: 117 Resp: 258053

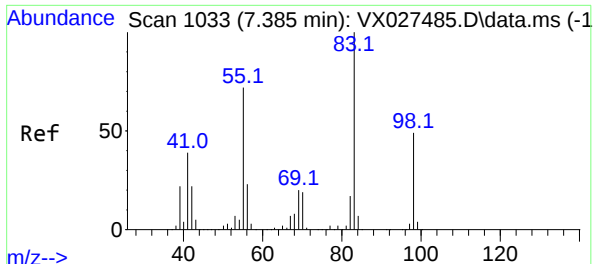
Ion Ratio Lower Upper

117 100

119 96.4 77.3 115.9

121 29.9 24.2 36.2





#39

Methylcyclohexane

Concen: 51.552 ug/l

RT: 7.378 min Scan# 1033

Delta R.T. -0.006 min

Lab File: VX027480.D

Acq: 17 Mar 2022 11:20

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

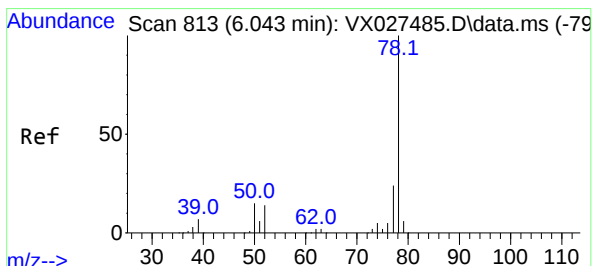
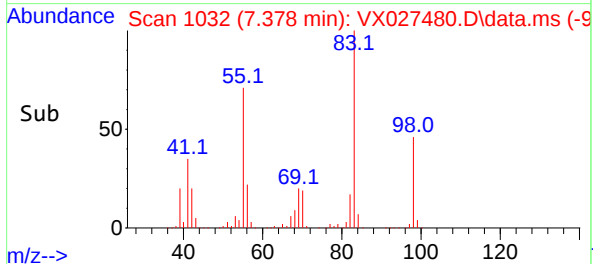
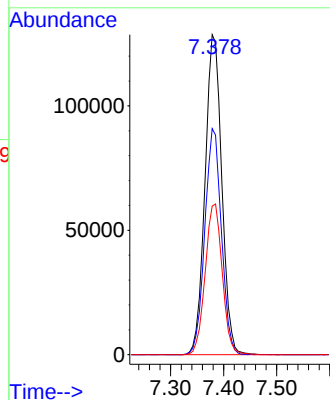
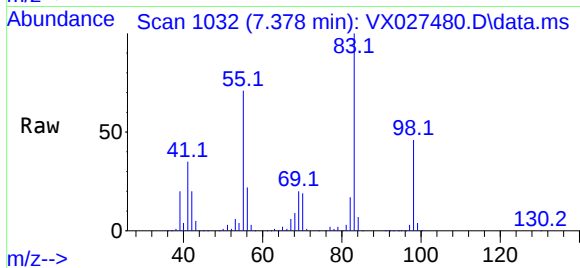
Tgt Ion: 83 Resp: 282234

Ion Ratio Lower Upper

83 100

55 70.6 54.6 81.8

98 46.5 37.4 56.2



#40

Benzene

Concen: 51.969 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.006 min

Lab File: VX027480.D

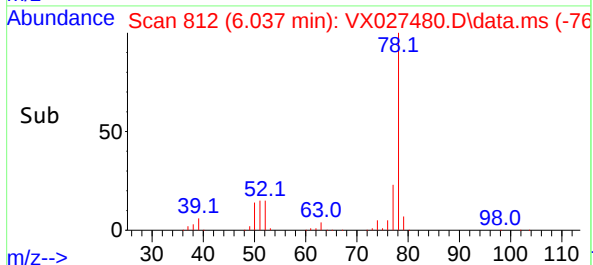
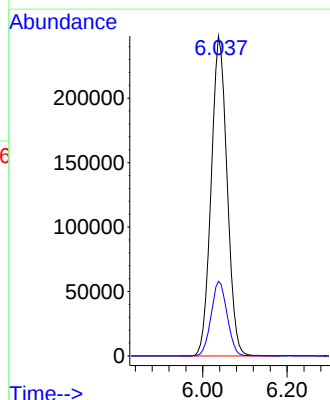
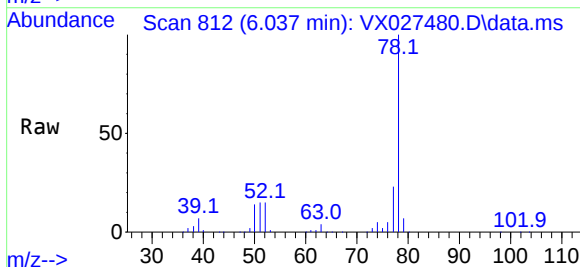
Acq: 17 Mar 2022 11:20

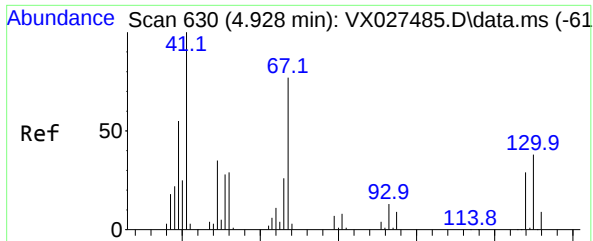
Tgt Ion: 78 Resp: 649107

Ion Ratio Lower Upper

78 100

77 23.4 19.3 28.9



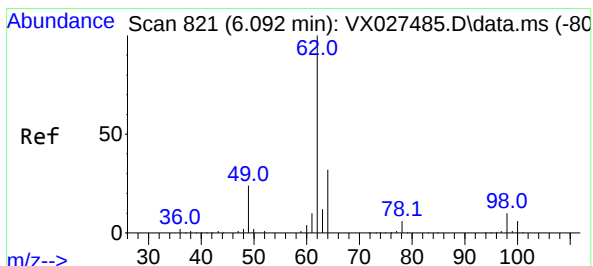
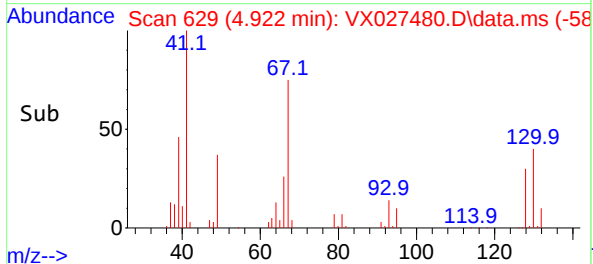
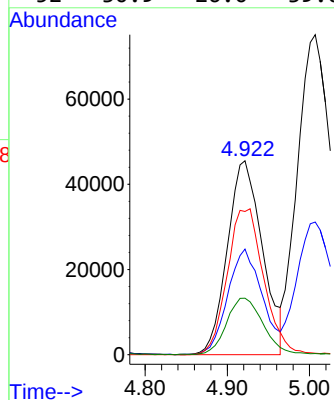
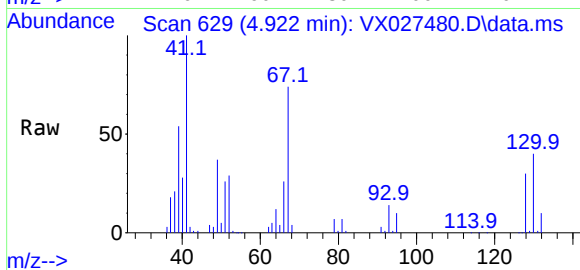


#41
Methacrylonitrile
Concen: 57.137 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 41 Resp: 135182

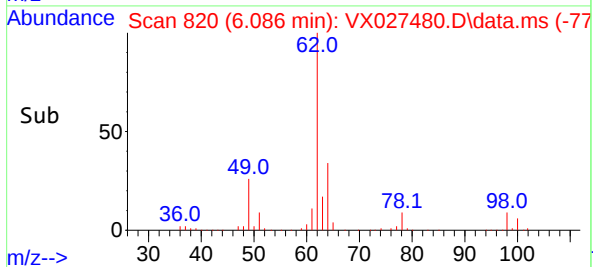
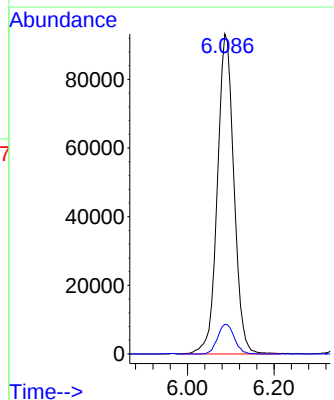
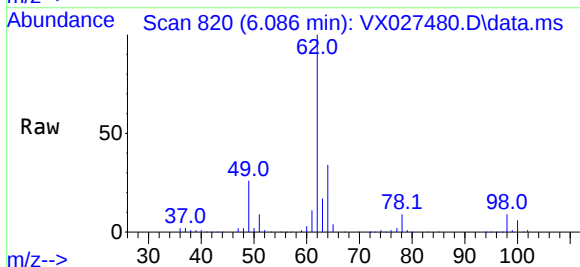
Ion	Ratio	Lower	Upper
41	100		
39	53.9	43.0	64.4
67	78.7	70.2	105.4
52	30.9	26.0	39.0

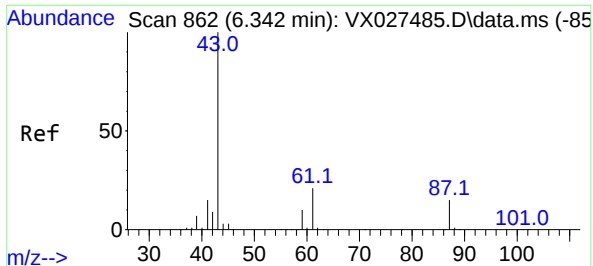


#42
1,2-Dichloroethane
Concen: 52.903 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 62 Resp: 247645

Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	20.4

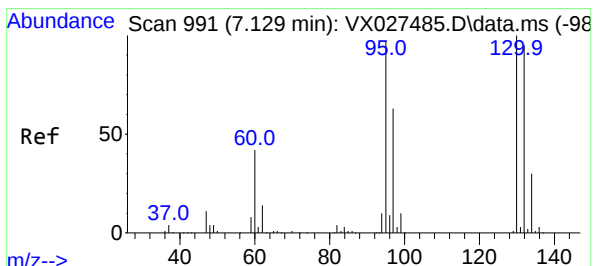
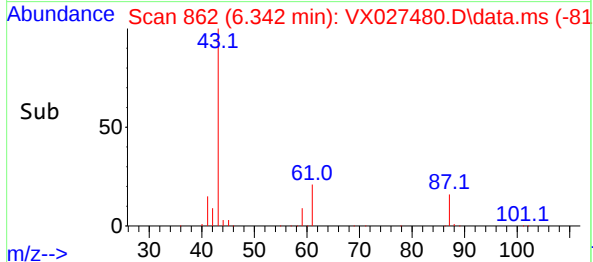
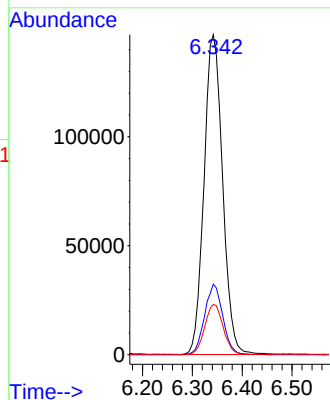
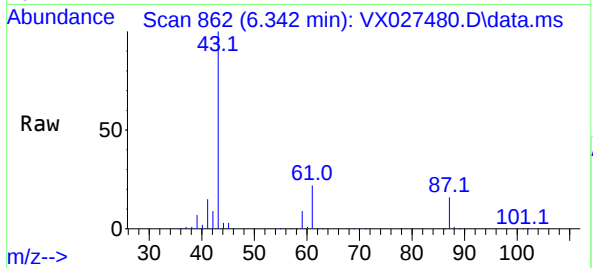




#43
Isopropyl Acetate
Concen: 54.408 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

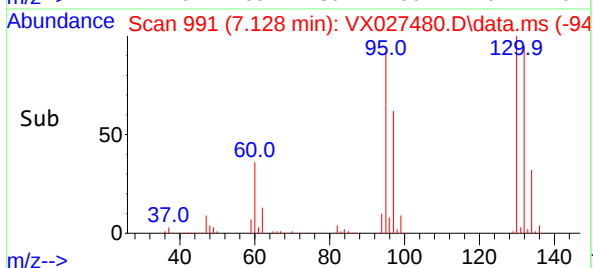
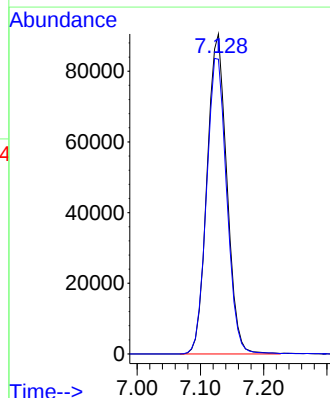
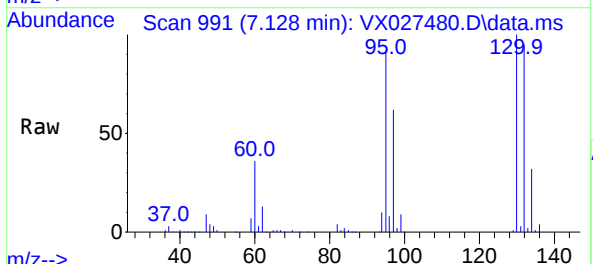
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

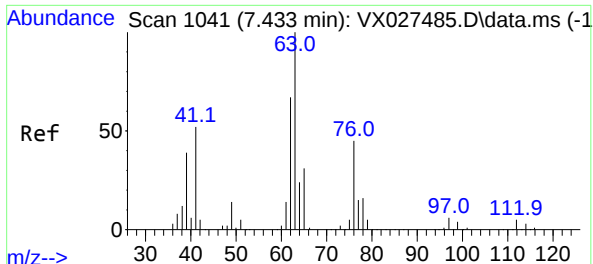
Tgt Ion: 43 Resp: 379876
Ion Ratio Lower Upper
43 100
61 21.5 18.5 27.7
87 15.6 13.0 19.6



#44
Trichloroethene
Concen: 51.831 ug/l
RT: 7.128 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion:130 Resp: 196523
Ion Ratio Lower Upper
130 100
95 92.1 0.0 188.8





#45

1,2-Dichloropropane

Concen: 54.532 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX027480.D

Acq: 17 Mar 2022 11:20

Instrument :

MSVOA_X

ClientSampleId :

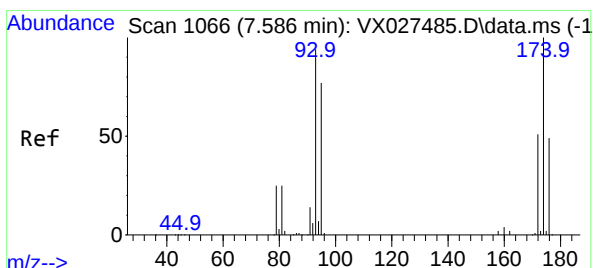
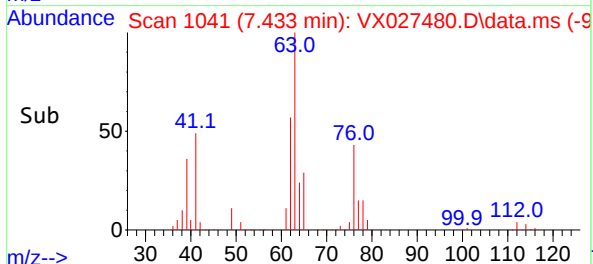
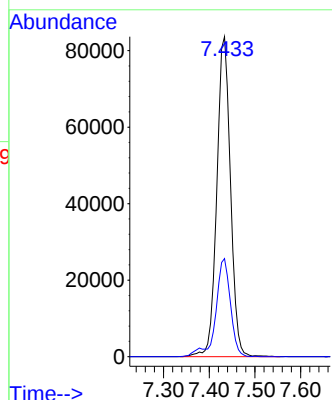
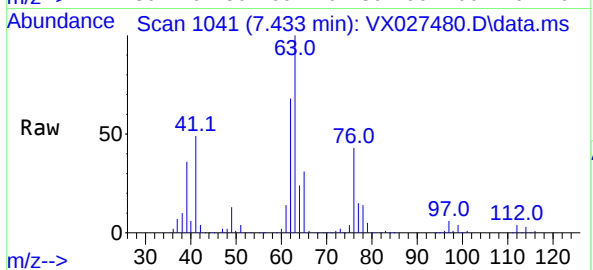
VSTDCCC050

Tgt Ion: 63 Resp: 173489

Ion Ratio Lower Upper

63 100

65 30.7 25.8 38.6



#46

Dibromomethane

Concen: 53.171 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX027480.D

Acq: 17 Mar 2022 11:20

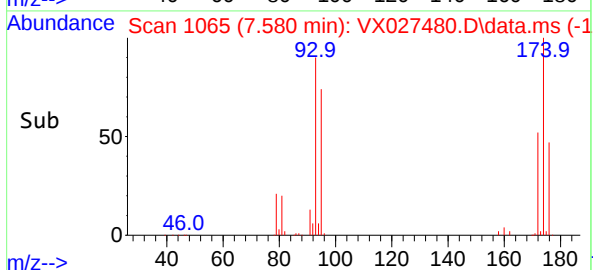
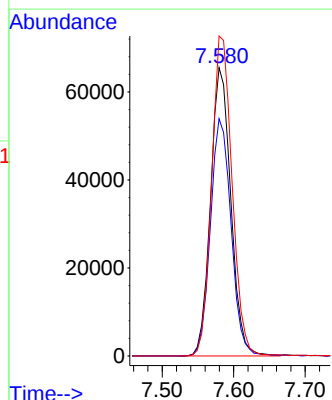
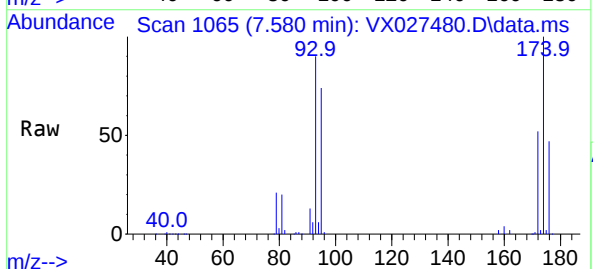
Tgt Ion: 93 Resp: 129220

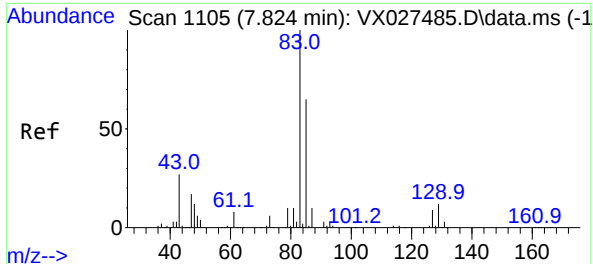
Ion Ratio Lower Upper

93 100

95 83.8 65.8 98.6

174 111.9 85.4 128.2





#47

Bromodichloromethane

Concen: 54.374 ug/l

RT: 7.823 min Scan# 1105

Delta R.T. -0.000 min

Lab File: VX027480.D

Acq: 17 Mar 2022 11:20

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

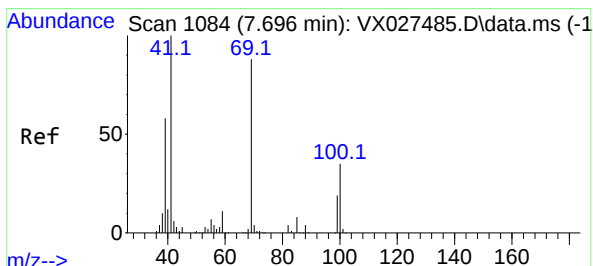
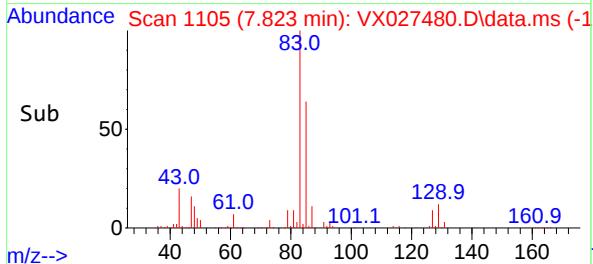
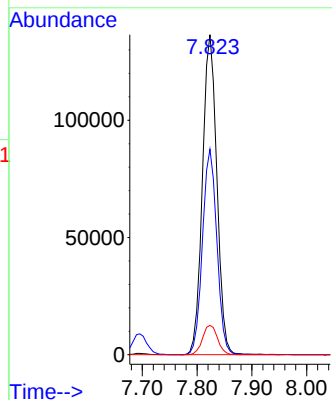
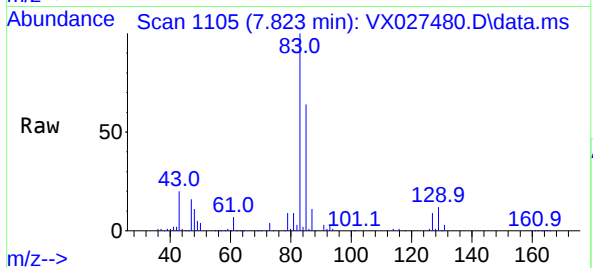
Tgt Ion: 83 Resp: 248818

Ion Ratio Lower Upper

83 100

85 64.2 52.2 78.2

127 9.1 6.8 10.2



#48

Methyl methacrylate

Concen: 54.985 ug/l

RT: 7.695 min Scan# 1084

Delta R.T. -0.000 min

Lab File: VX027480.D

Acq: 17 Mar 2022 11:20

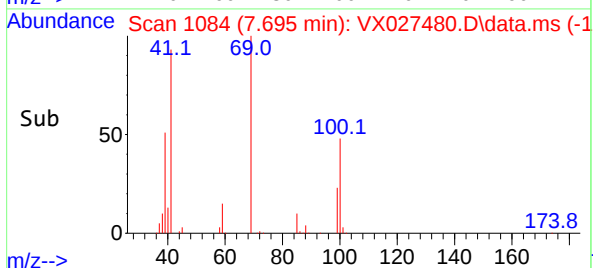
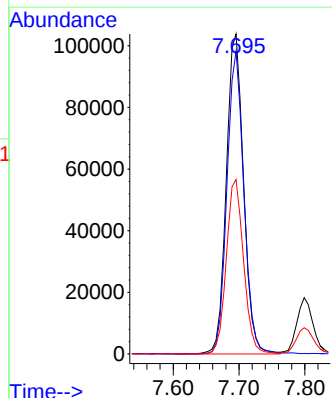
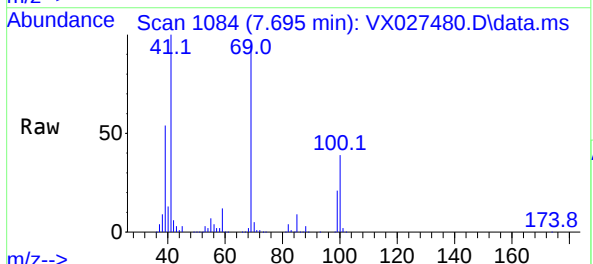
Tgt Ion: 41 Resp: 189989

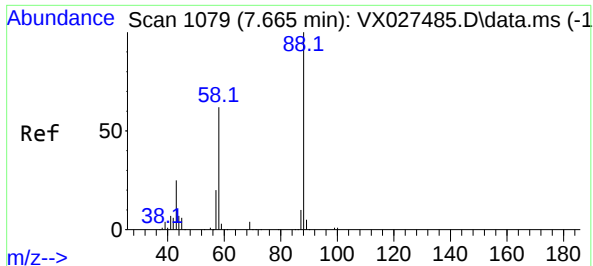
Ion Ratio Lower Upper

41 100

69 92.8 82.5 123.7

39 54.6 43.8 65.8

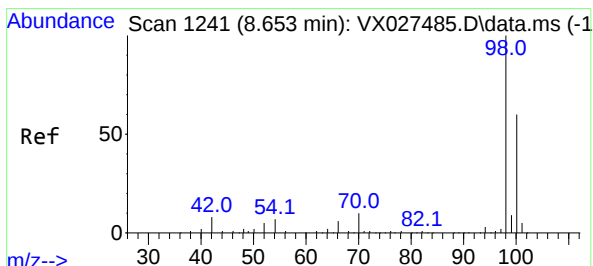
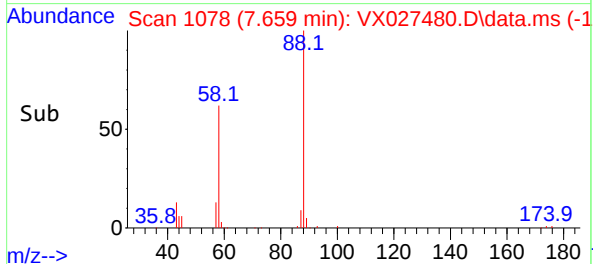
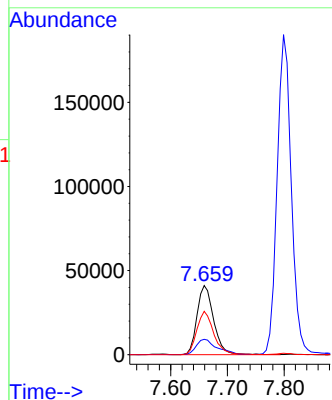
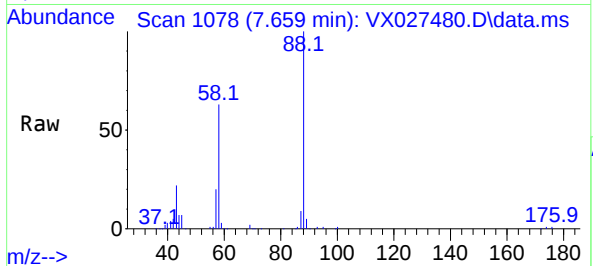




#49
1,4-Dioxane
Concen: 938.800 ug/l
RT: 7.659 min Scan# 1079
Delta R.T. -0.006 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

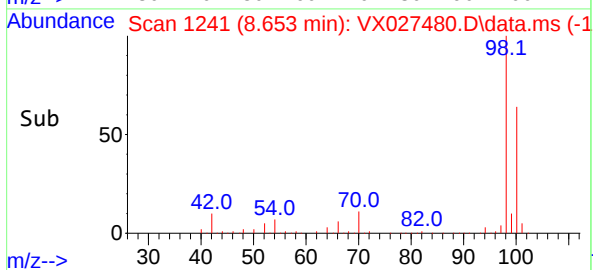
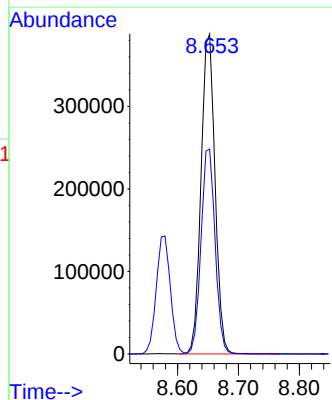
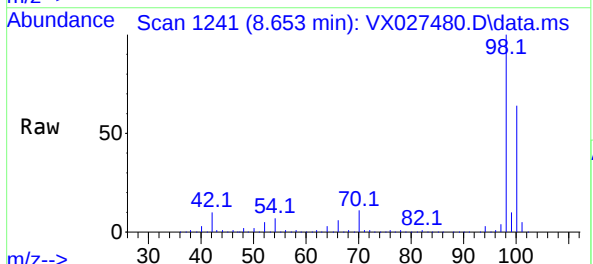
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

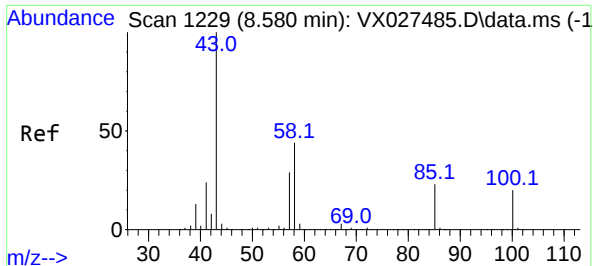
Tgt Ion: 88 Resp: 83316
Ion Ratio Lower Upper
88 100
43 28.1 21.9 32.9
58 64.1 53.7 80.5



#50
Toluene-d8
Concen: 51.228 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 98 Resp: 617583
Ion Ratio Lower Upper
98 100
100 64.5 52.6 78.8

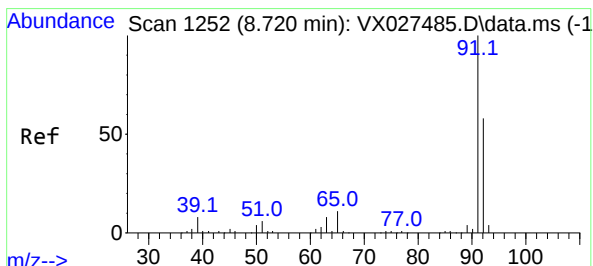
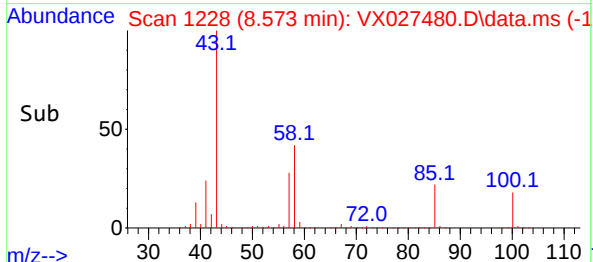
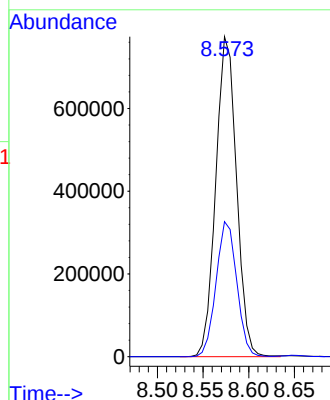
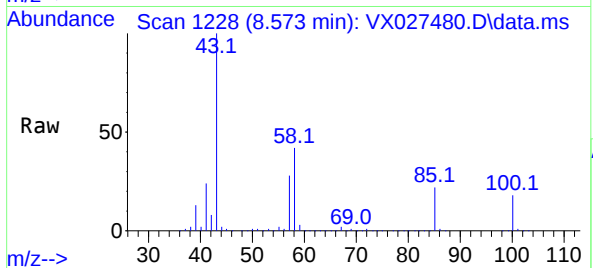




#51
4-Methyl-2-Pentanone
Concen: 273.749 ug/l
RT: 8.573 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

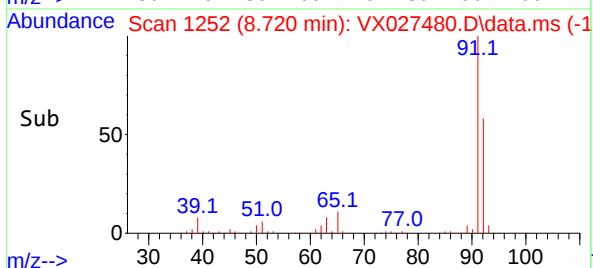
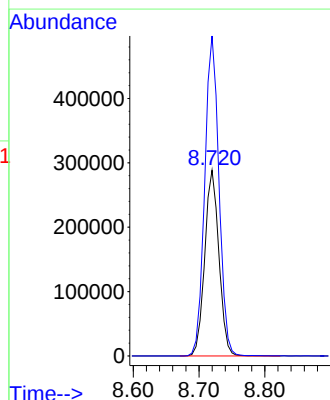
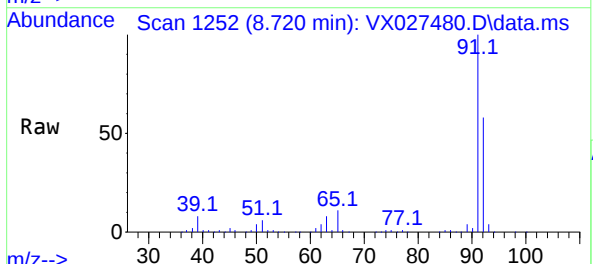
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 1220076
Ion Ratio Lower Upper
43 100
58 42.2 36.1 54.1



#52
Toluene
Concen: 51.650 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 92 Resp: 432312
Ion Ratio Lower Upper
92 100
91 173.0 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 55.223 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX027480.D

Acq: 17 Mar 2022 11:20

Instrument :

MSVOA_X

ClientSampleId :

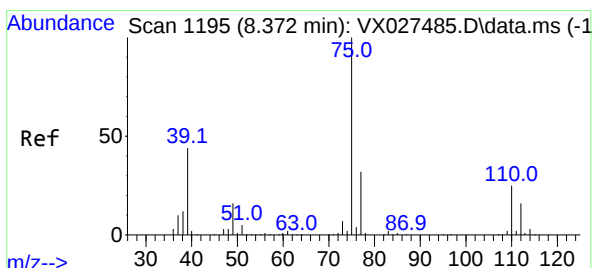
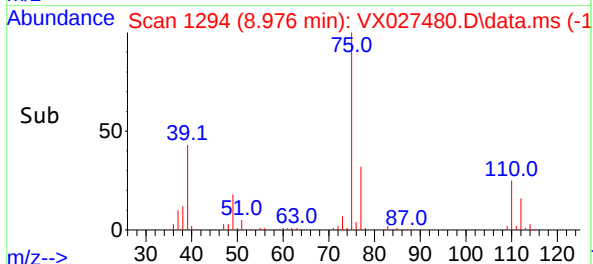
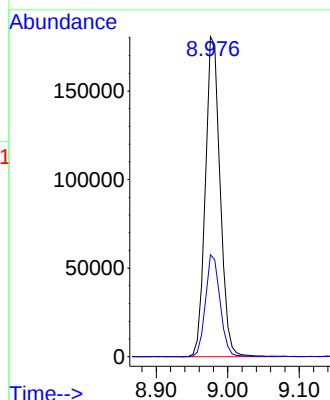
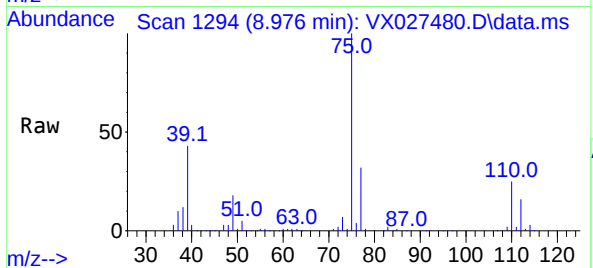
VSTDCCC050

Tgt Ion: 75 Resp: 259363

Ion Ratio Lower Upper

75 100

77 31.9 25.4 38.0



#54

cis-1,3-Dichloropropene

Concen: 56.689 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX027480.D

Acq: 17 Mar 2022 11:20

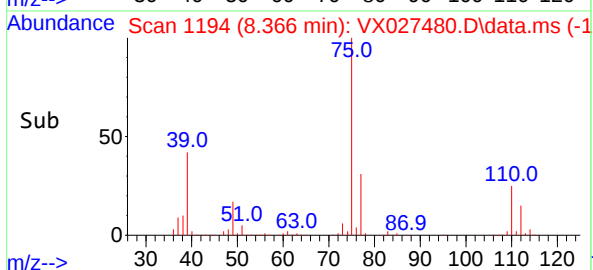
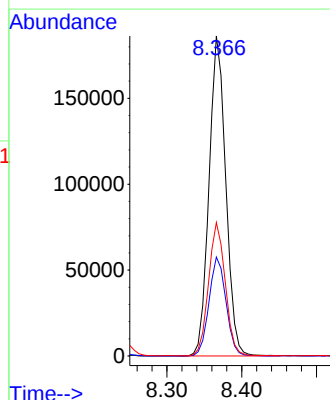
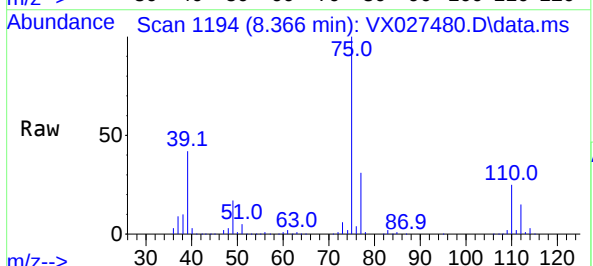
Tgt Ion: 75 Resp: 289765

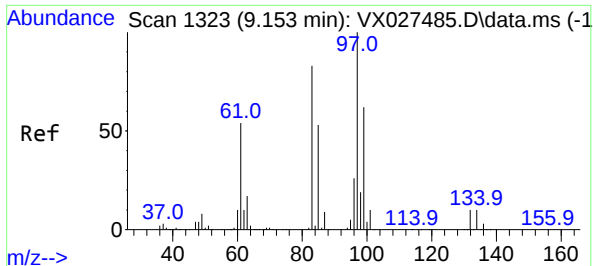
Ion Ratio Lower Upper

75 100

77 30.9 24.8 37.2

39 41.6 29.6 44.4



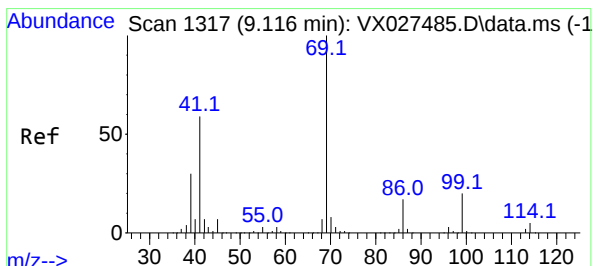
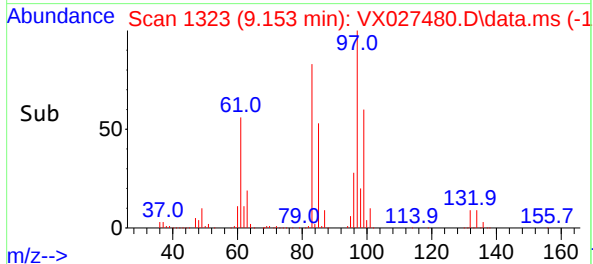
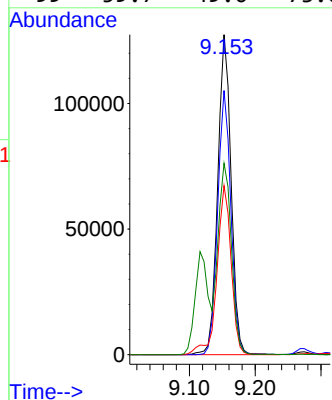
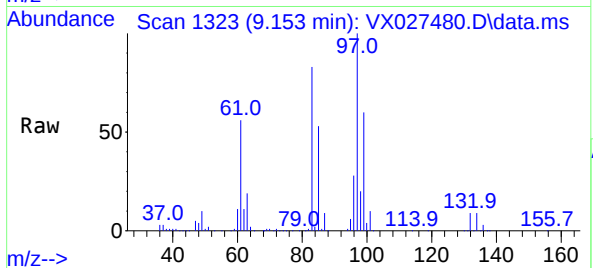


#55
1,1,2-Trichloroethane
Concen: 52.809 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 179969

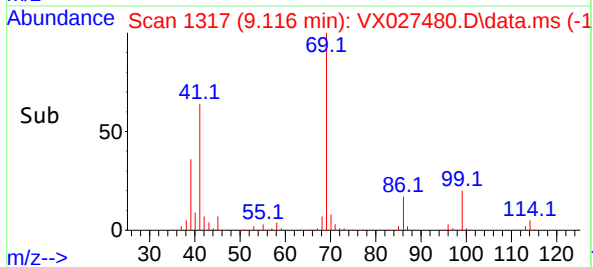
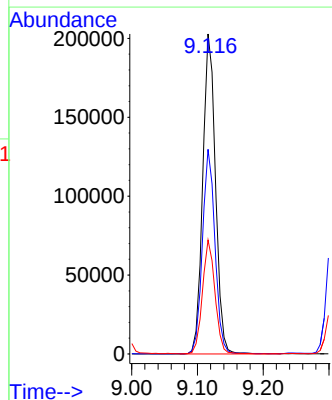
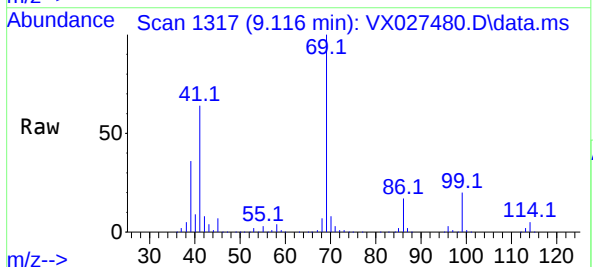
Ion	Ratio	Lower	Upper
97	100		
83	82.5	66.2	99.4
85	52.8	42.9	64.3
99	59.7	49.0	73.6

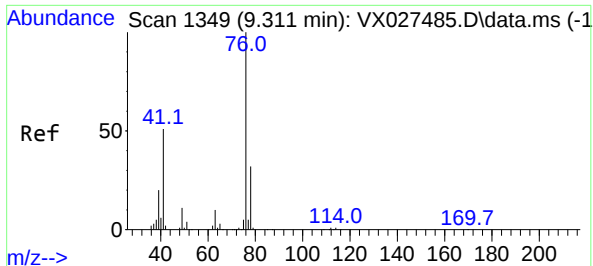


#56
Ethyl methacrylate
Concen: 53.641 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 69 Resp: 273514

Ion	Ratio	Lower	Upper
69	100		
41	63.0	43.8	65.6
39	34.9	22.2	33.2





#57

1,3-Dichloropropane

Concen: 52.121 ug/l

RT: 9.311 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX027480.D

Acq: 17 Mar 2022 11:20

Instrument :

MSVOA_X

ClientSampleId :

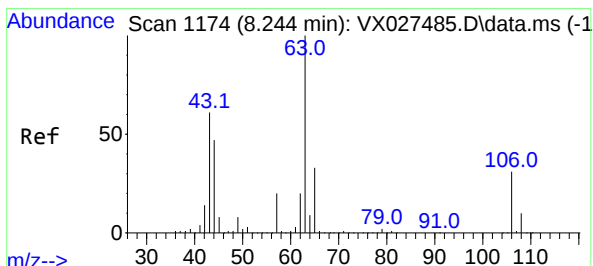
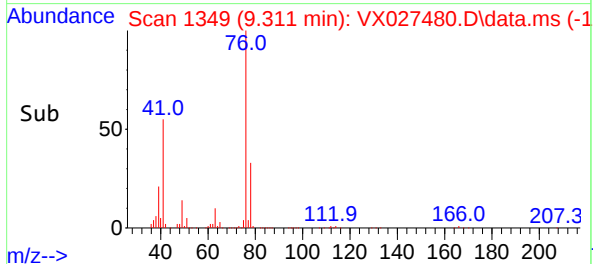
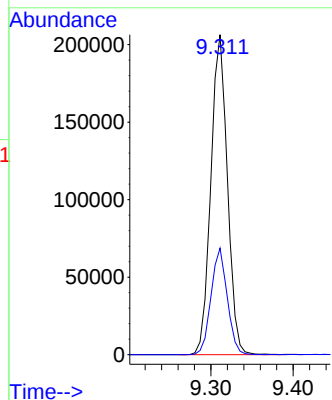
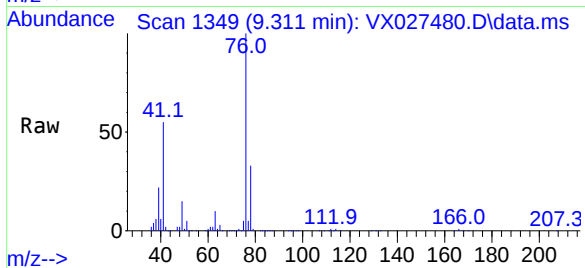
VSTDCCC050

Tgt Ion: 76 Resp: 288369

Ion Ratio Lower Upper

76 100

78 32.6 25.8 38.8



#58

2-Chloroethyl Vinyl ether

Concen: 265.388 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX027480.D

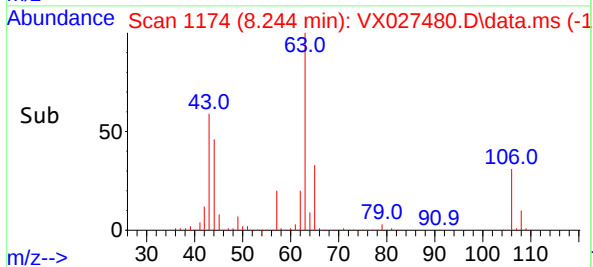
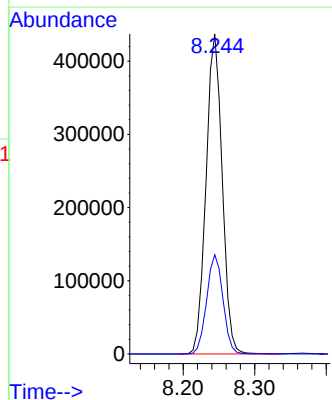
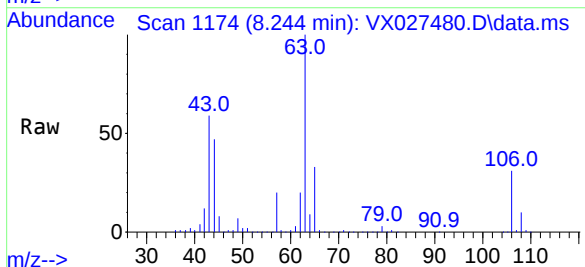
Acq: 17 Mar 2022 11:20

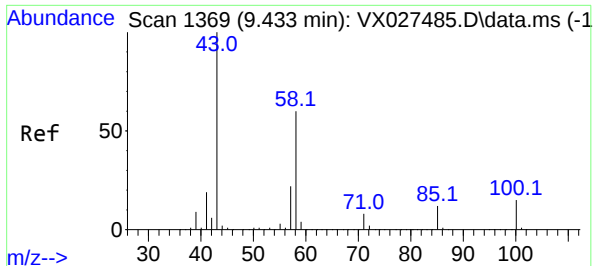
Tgt Ion: 63 Resp: 684842

Ion Ratio Lower Upper

63 100

106 31.3 23.9 35.9





#59

2-Hexanone

Concen: 268.718 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX027480.D

Acq: 17 Mar 2022 11:20

Instrument :

MSVOA_X

ClientSampleId :

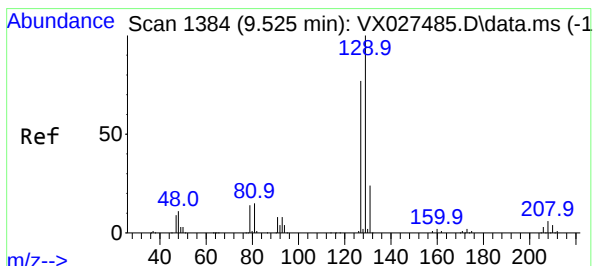
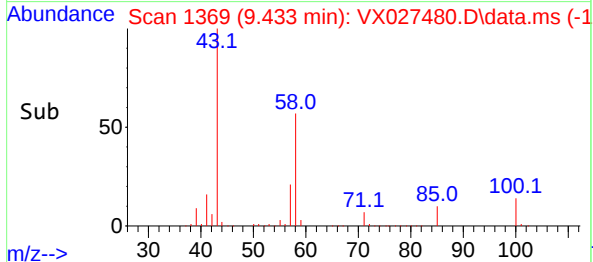
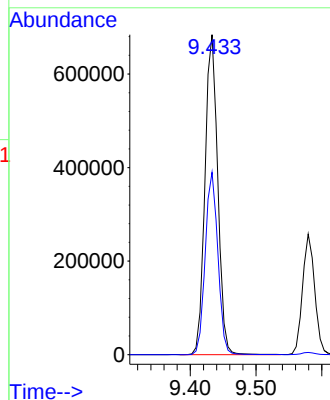
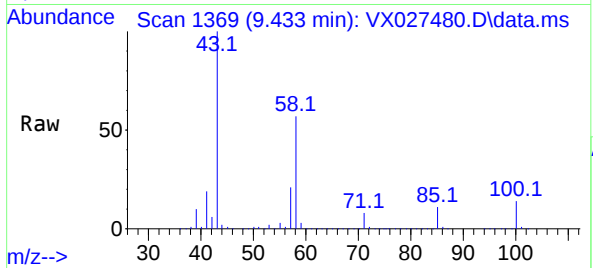
VSTDCCC050

Tgt Ion: 43 Resp: 922418

Ion Ratio Lower Upper

43 100

58 56.7 31.9 95.7



#60

Dibromochloromethane

Concen: 54.005 ug/l

RT: 9.524 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX027480.D

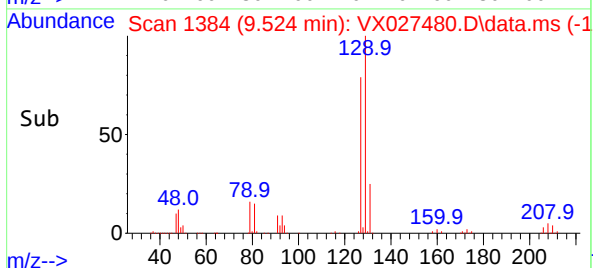
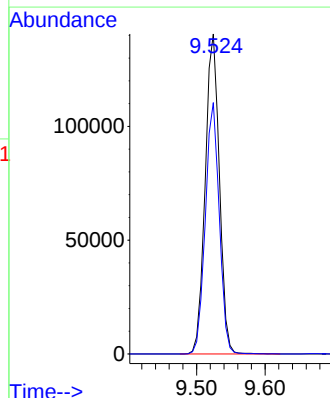
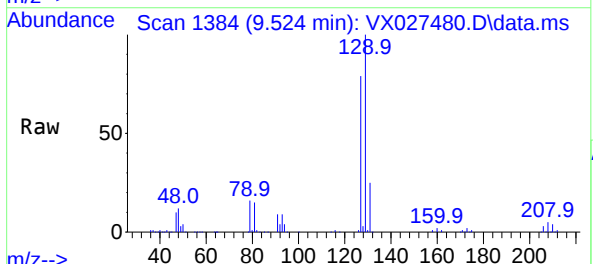
Acq: 17 Mar 2022 11:20

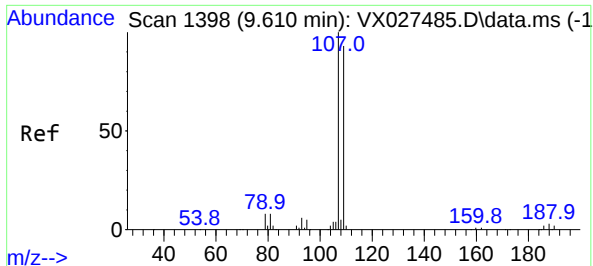
Tgt Ion: 129 Resp: 202600

Ion Ratio Lower Upper

129 100

127 77.3 40.3 120.8

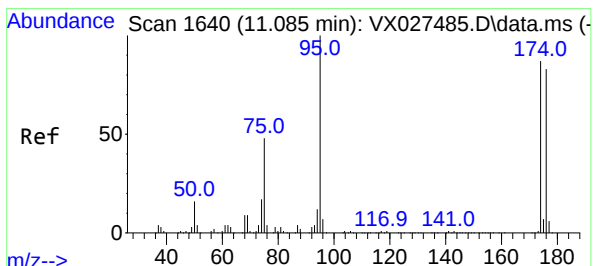
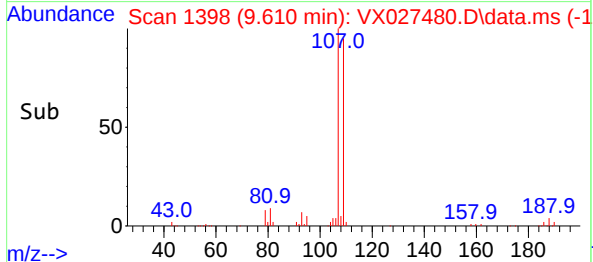
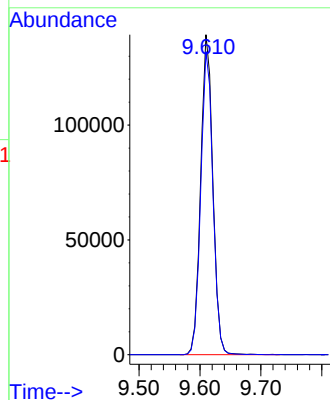
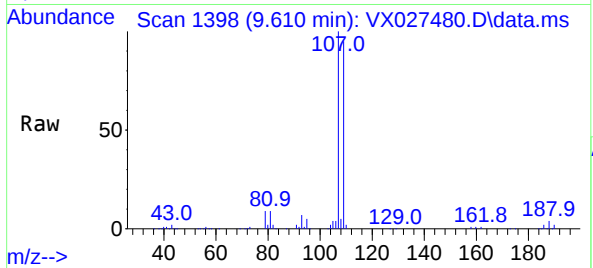




#61
1,2-Dibromoethane
Concen: 51.481 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

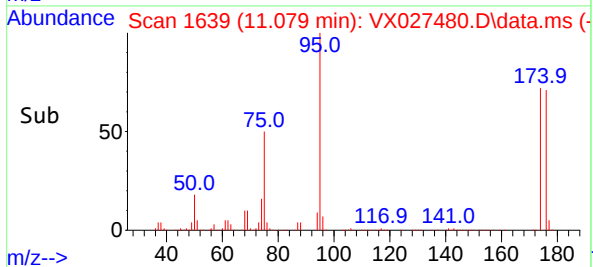
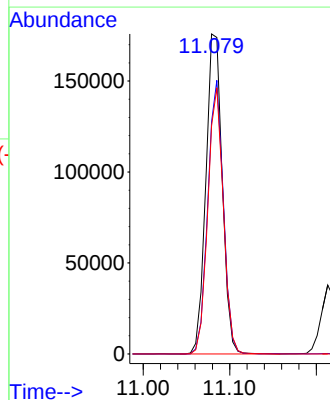
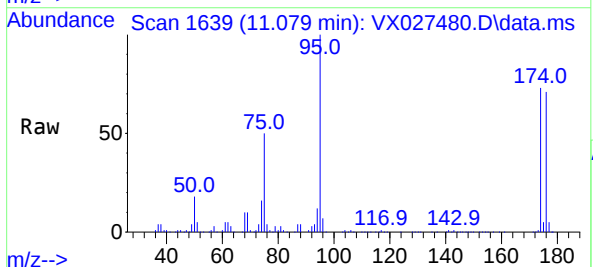
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:107 Resp: 192831
Ion Ratio Lower Upper
107 100
109 94.6 74.4 111.6



#62
4-Bromofluorobenzene
Concen: 52.077 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 95 Resp: 230757
Ion Ratio Lower Upper
95 100
174 81.2 0.0 163.0
176 78.9 0.0 155.0

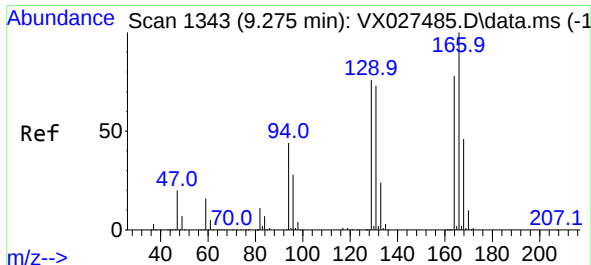
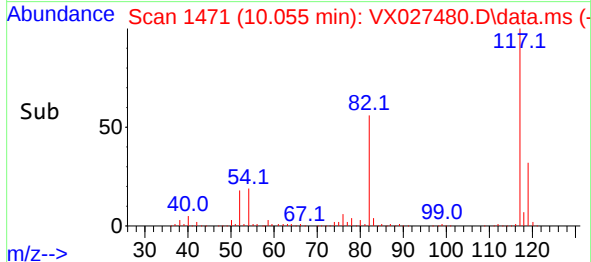
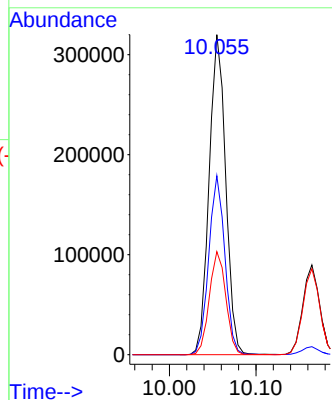
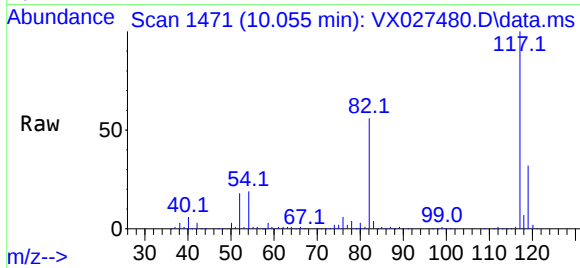




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

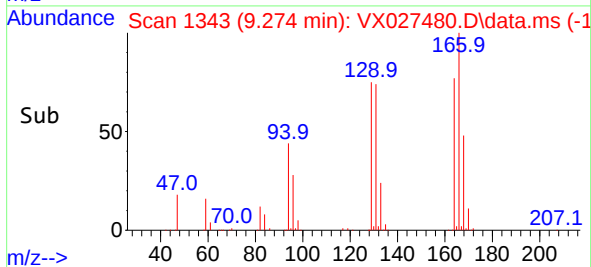
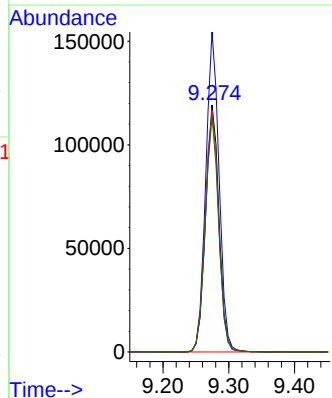
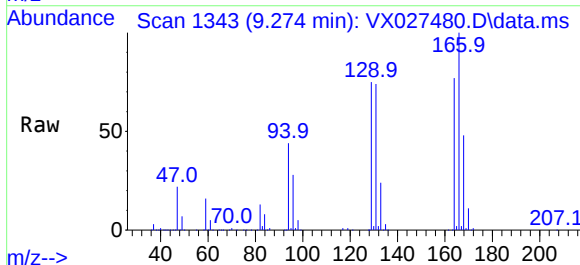
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

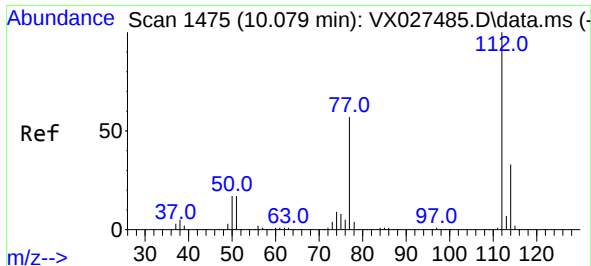
Tgt Ion:117 Resp: 424965
Ion Ratio Lower Upper
117 100
82 55.9 41.8 62.8
119 32.2 24.8 37.2



#64
Tetrachloroethene
Concen: 51.299 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion:164 Resp: 169500
Ion Ratio Lower Upper
164 100
166 129.5 101.2 151.8
129 97.8 73.0 109.4
131 95.2 74.2 111.2

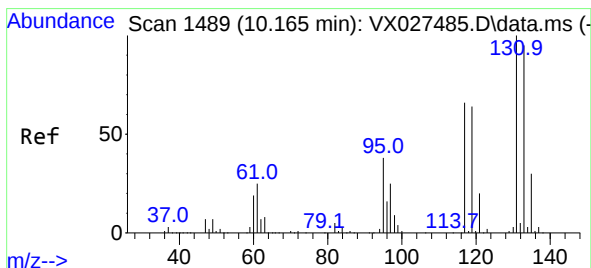
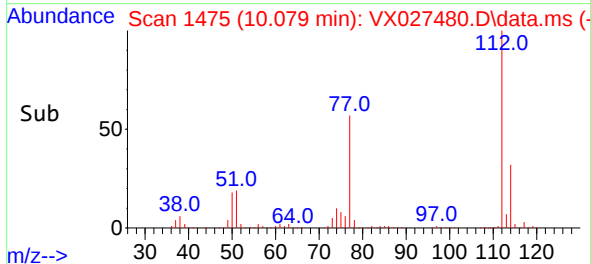
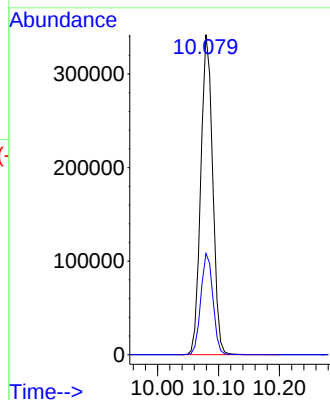
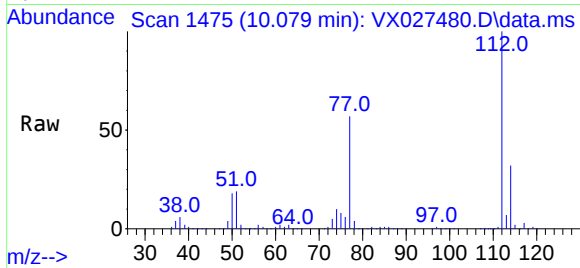




#65
Chlorobenzene
Concen: 53.162 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

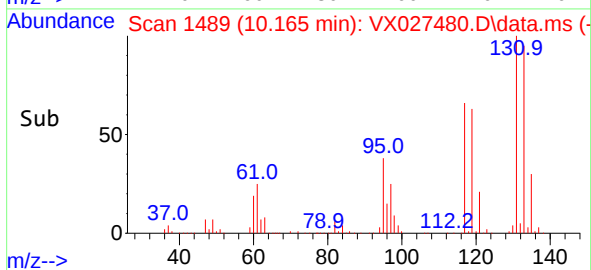
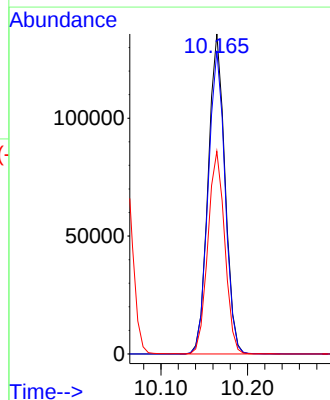
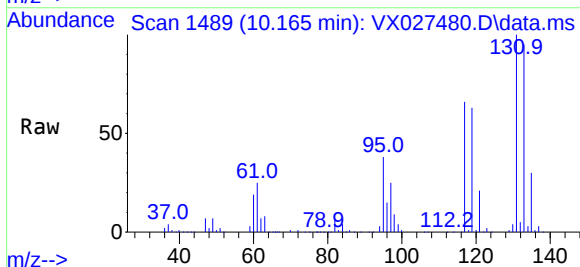
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

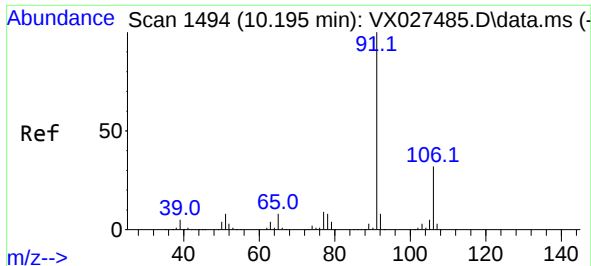
Tgt Ion:112 Resp: 464736
Ion Ratio Lower Upper
112 100
114 31.6 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 55.992 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion:131 Resp: 182623
Ion Ratio Lower Upper
131 100
133 95.1 48.3 144.8
119 63.7 32.6 98.0





#67

Ethyl Benzene

Concen: 54.075 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX027480.D

Acq: 17 Mar 2022 11:20

Instrument :

MSVOA_X

ClientSampleId :

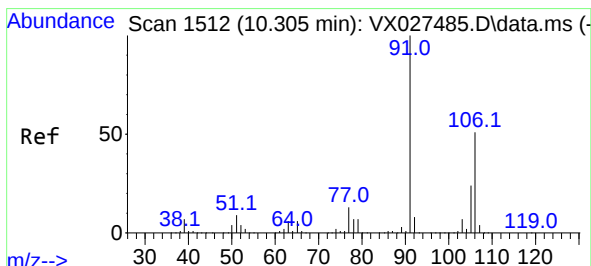
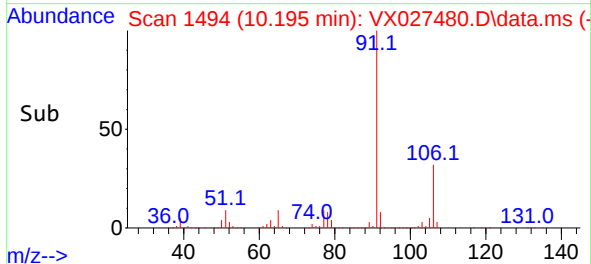
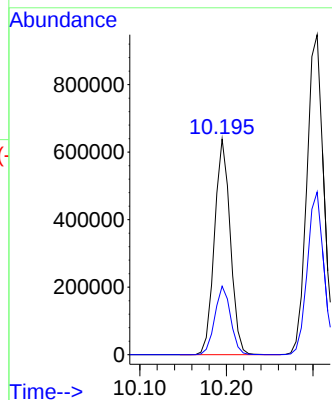
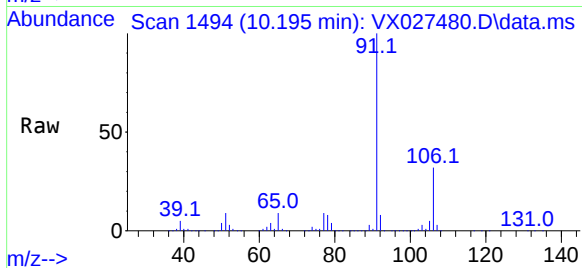
VSTDCCC050

Tgt Ion: 91 Resp: 809133

Ion Ratio Lower Upper

91 100

106 31.7 24.6 36.8



#68

m/p-Xylenes

Concen: 107.400 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX027480.D

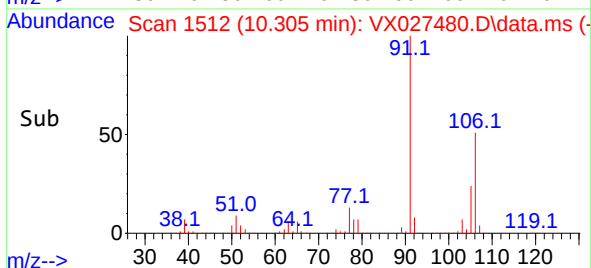
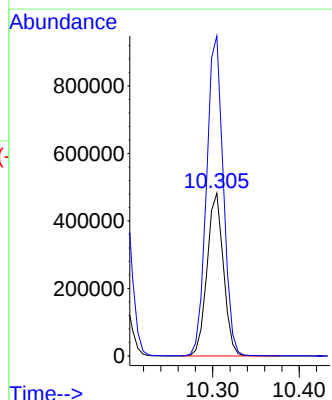
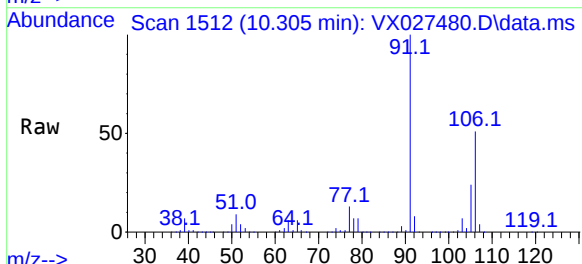
Acq: 17 Mar 2022 11:20

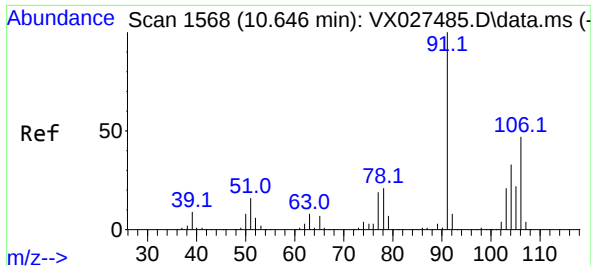
Tgt Ion: 106 Resp: 632765

Ion Ratio Lower Upper

106 100

91 201.0 160.4 240.6

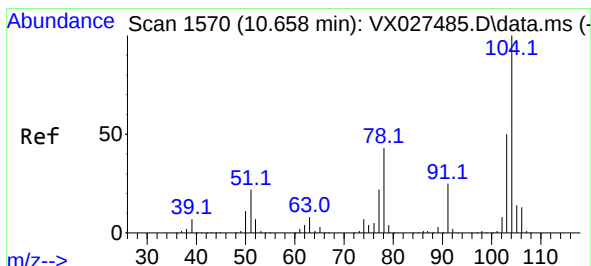
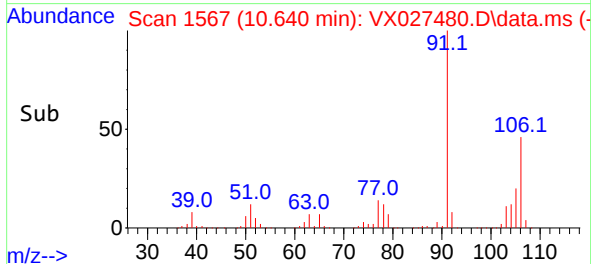
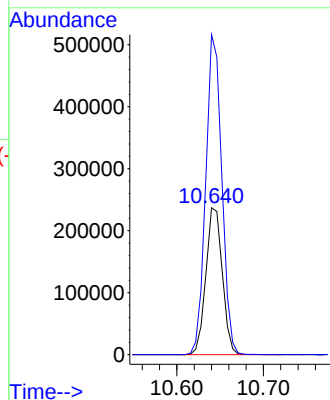
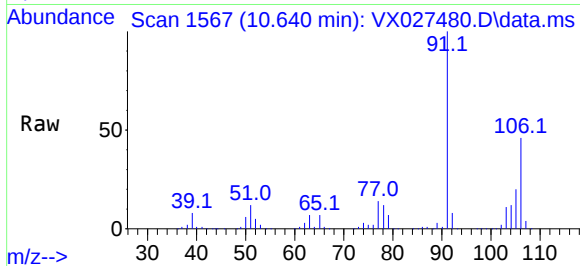




#69
o-Xylene
Concen: 54.698 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

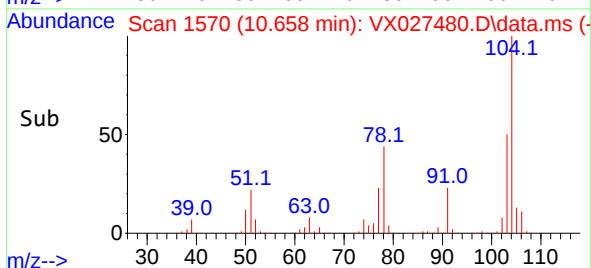
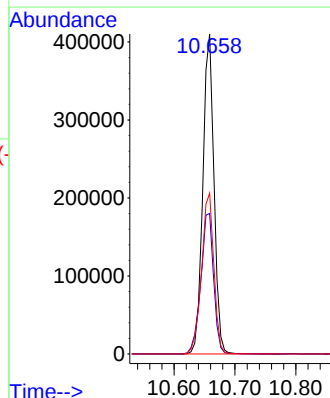
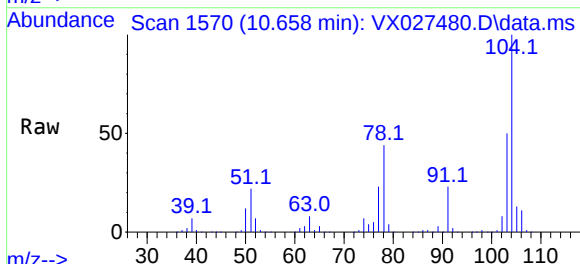
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

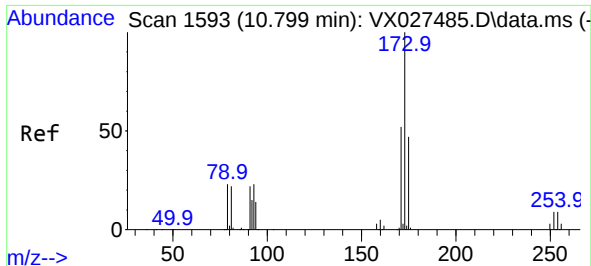
Tgt Ion:106 Resp: 312896
Ion Ratio Lower Upper
106 100
91 213.0 106.1 318.1



#70
Styrene
Concen: 55.936 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion:104 Resp: 522710
Ion Ratio Lower Upper
104 100
78 50.4 38.6 57.8
103 55.4 43.8 65.8

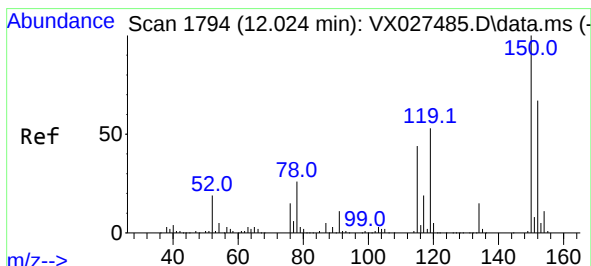
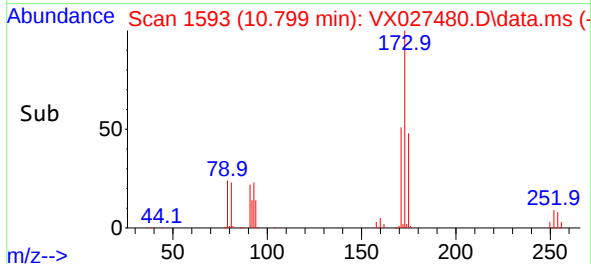
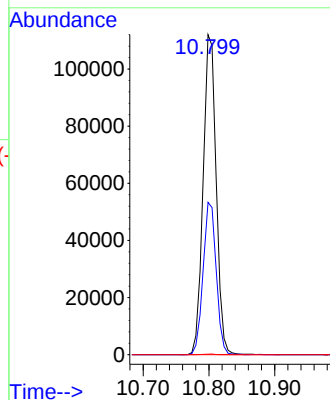
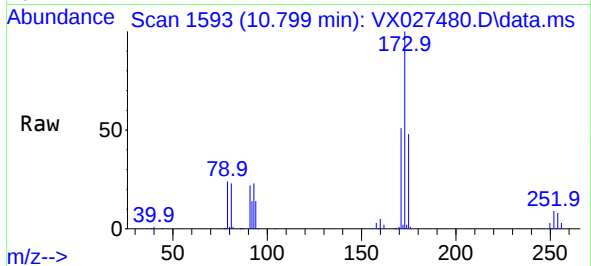




#71
Bromoform
Concen: 59.351 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

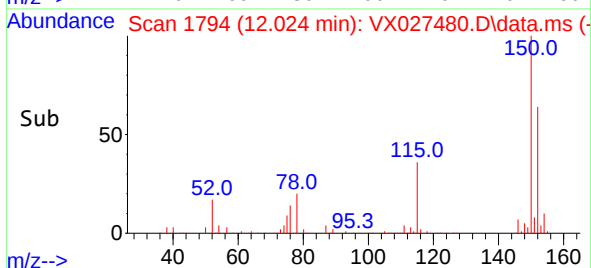
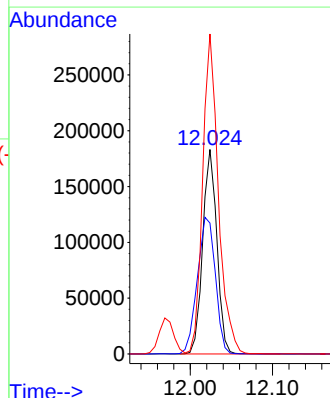
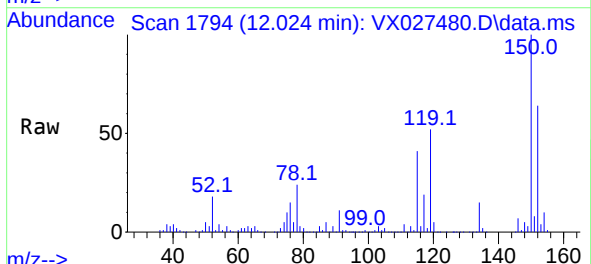
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

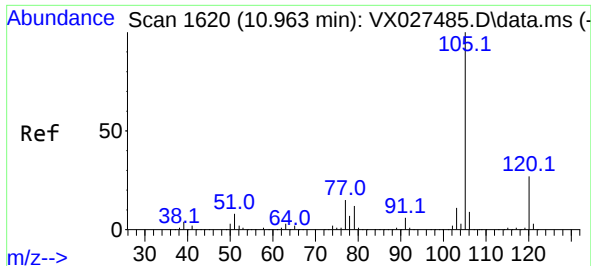
Tgt Ion:173 Resp: 154651
Ion Ratio Lower Upper
173 100
175 47.8 24.1 72.2
254 0.1 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion:152 Resp: 218641
Ion Ratio Lower Upper
152 100
115 85.1 37.5 112.7
150 173.9 0.0 338.2

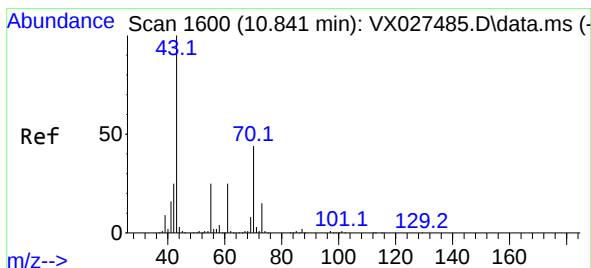
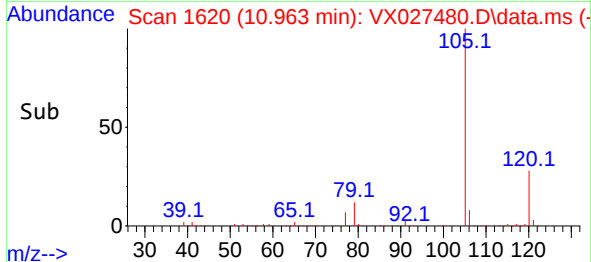
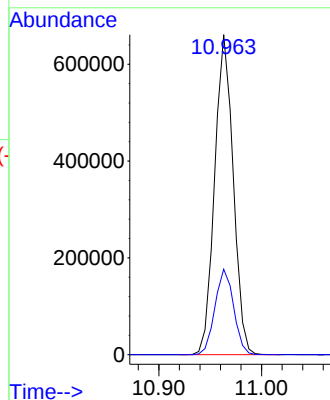
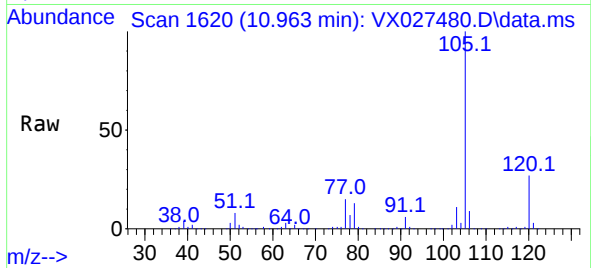




#73
Isopropylbenzene
Concen: 51.911 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

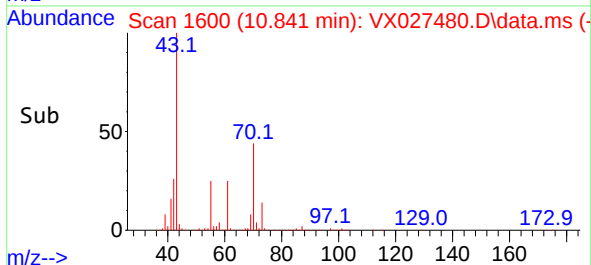
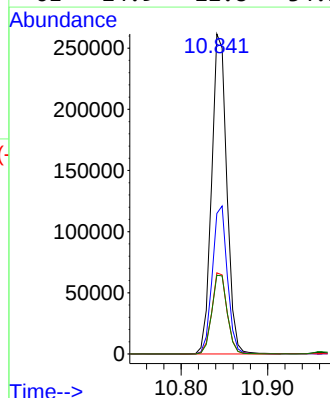
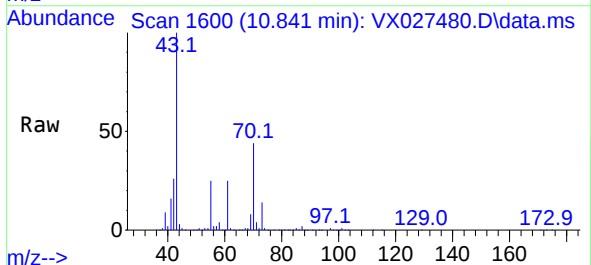
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

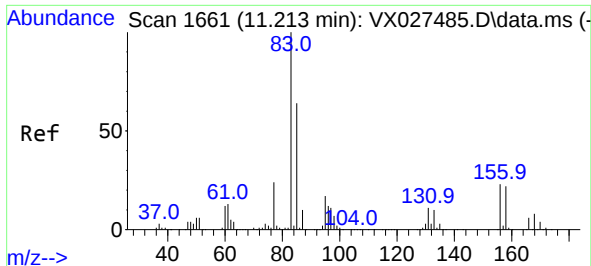
Tgt Ion:105 Resp: 826701
Ion Ratio Lower Upper
105 100
120 26.9 13.5 40.5



#74
N-ethyl acetate
Concen: 56.318 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 43 Resp: 318021
Ion Ratio Lower Upper
43 100
70 46.0 42.5 63.7
55 25.6 23.1 34.7
61 24.9 22.8 34.2

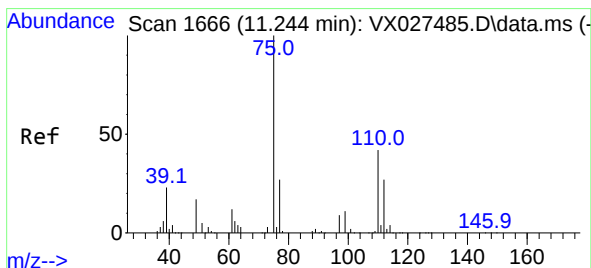
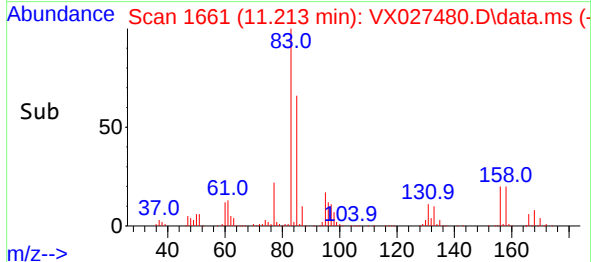
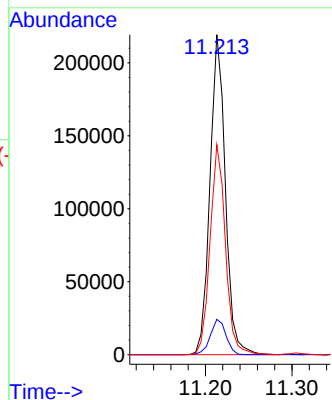
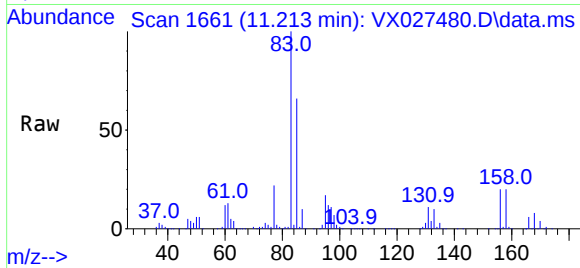




#75
1,1,2,2-Tetrachloroethane
Concen: 53.582 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

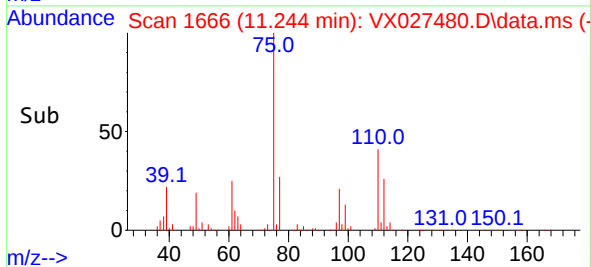
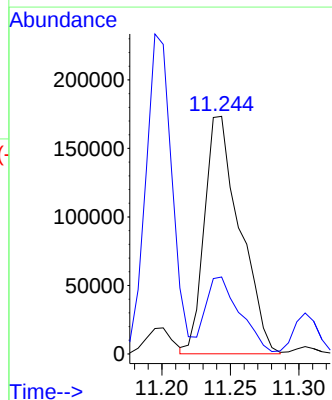
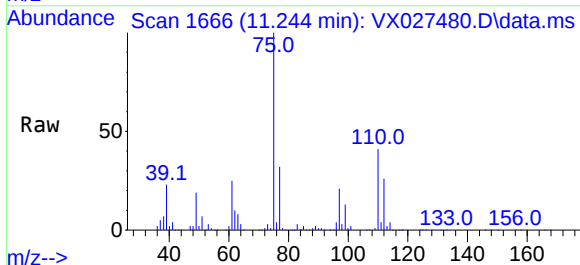
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

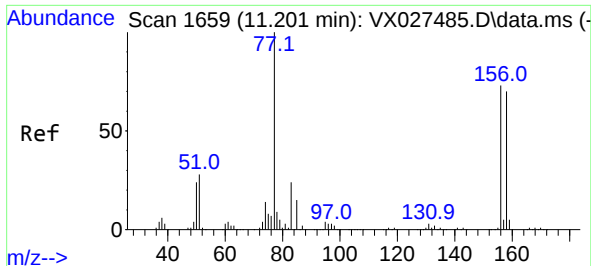
Tgt Ion: 83 Resp: 270299
Ion Ratio Lower Upper
83 100
131 11.3 5.1 15.3
85 65.7 32.6 97.7



#76
1,2,3-Trichloropropane
Concen: 68.461 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 75 Resp: 313087
Ion Ratio Lower Upper
75 100
77 31.0 19.4 58.2

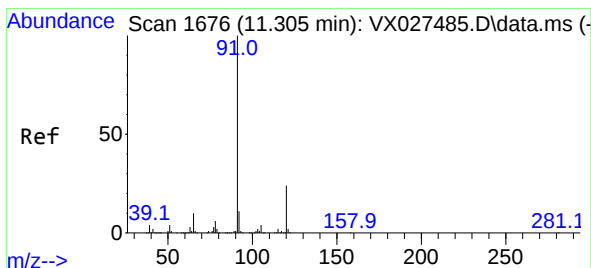
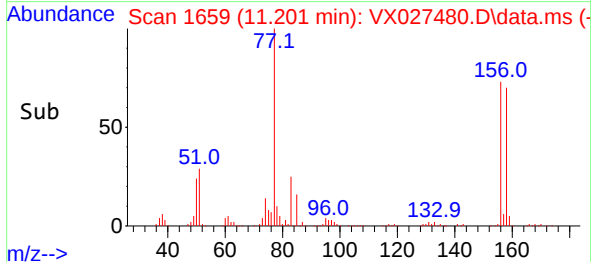
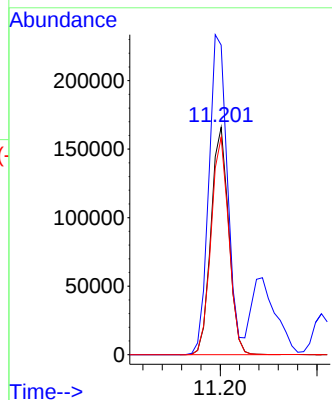
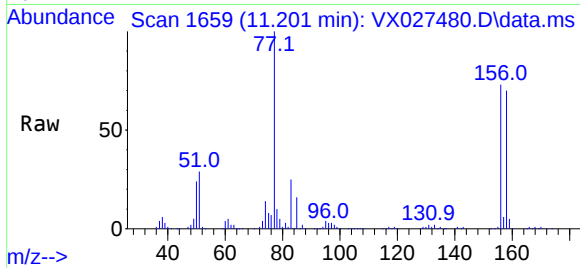




#77
Bromobenzene
Concen: 52.628 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

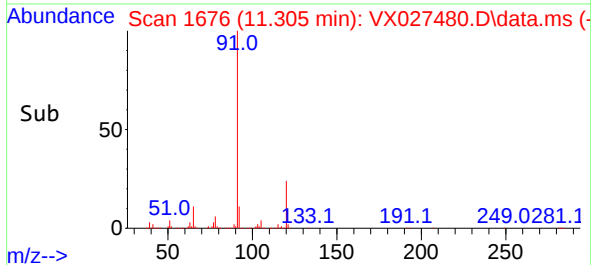
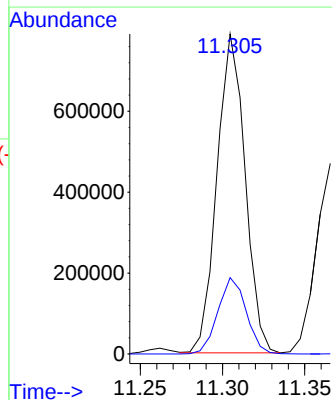
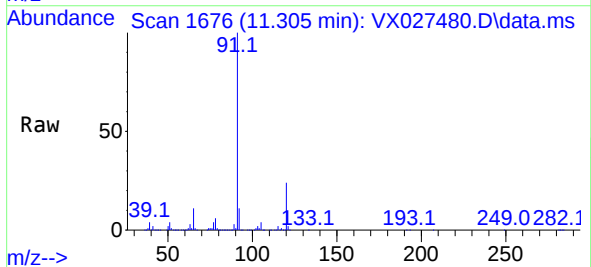
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

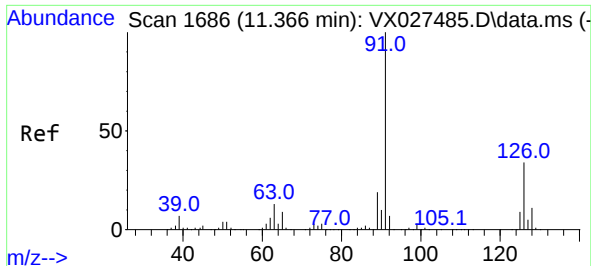
Tgt Ion:156 Resp: 211254
Ion Ratio Lower Upper
156 100
77 148.6 78.5 235.3
158 95.9 50.2 150.7



#78
n-propylbenzene
Concen: 53.594 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 91 Resp: 936920
Ion Ratio Lower Upper
91 100
120 24.1 11.6 34.8

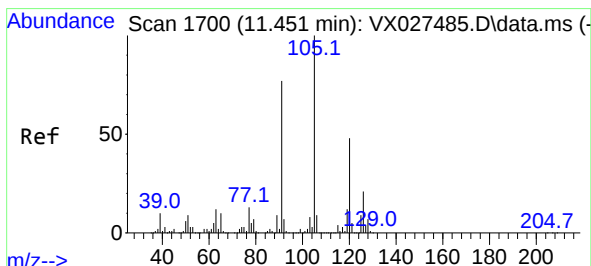
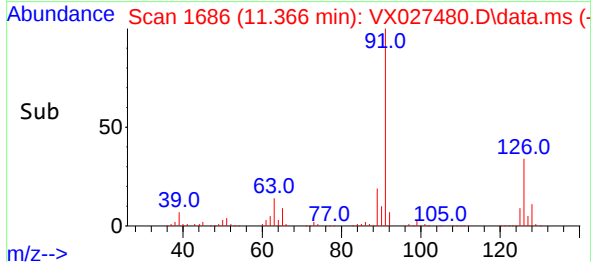
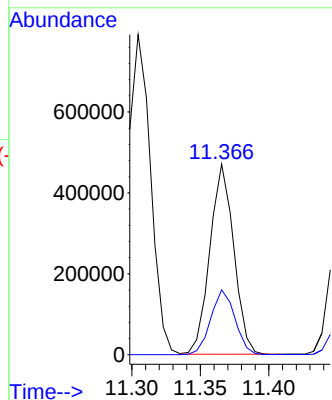
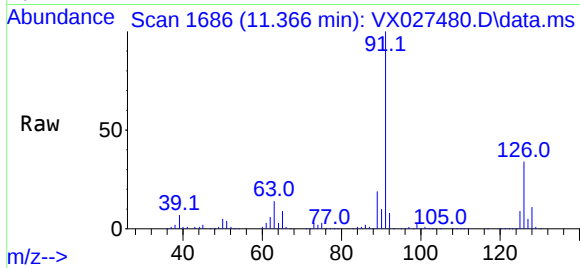




#79
2-Chlorotoluene
Concen: 51.896 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

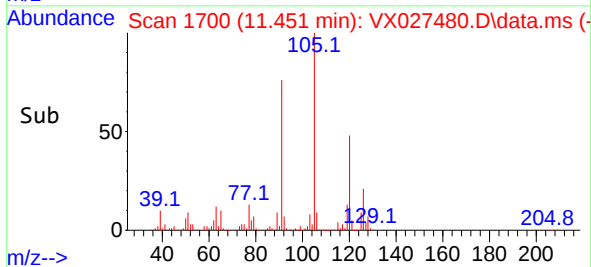
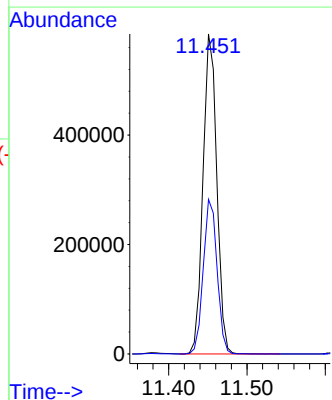
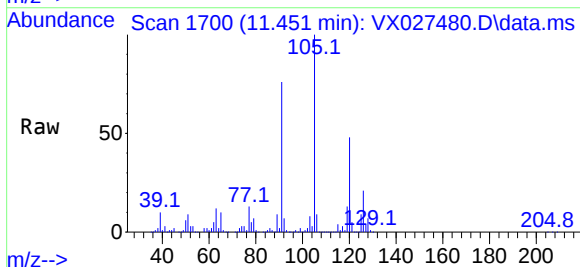
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

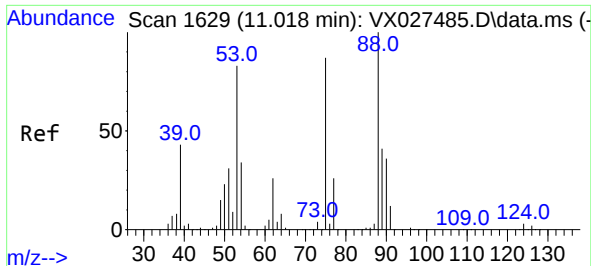
Tgt Ion: 91 Resp: 569107
Ion Ratio Lower Upper
91 100
126 34.6 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 53.132 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 105 Resp: 712150
Ion Ratio Lower Upper
105 100
120 48.6 24.3 72.9

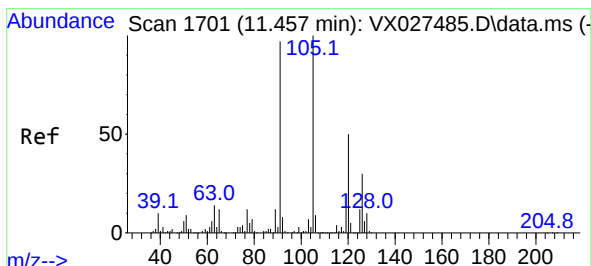
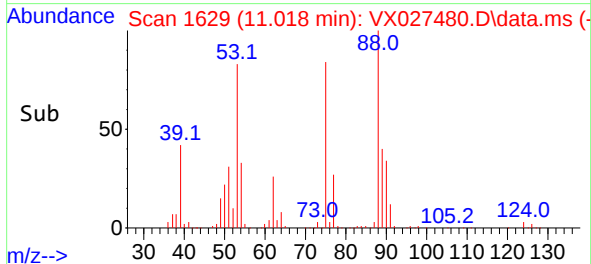
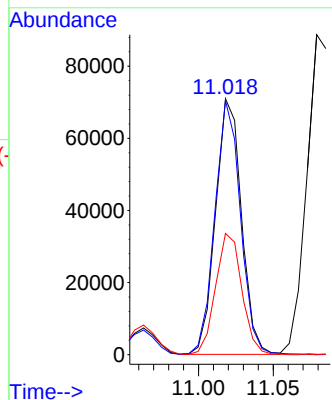
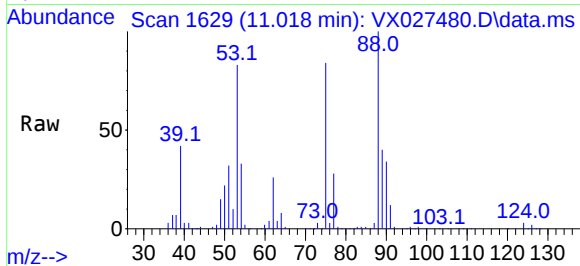




#81
trans-1,4-Dichloro-2-butene
Concen: 56.664 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

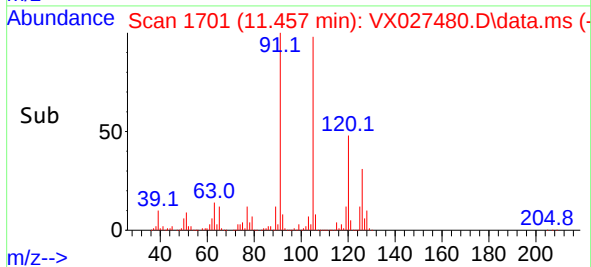
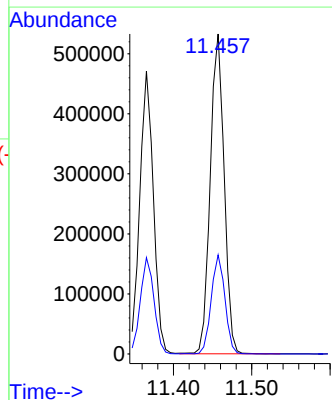
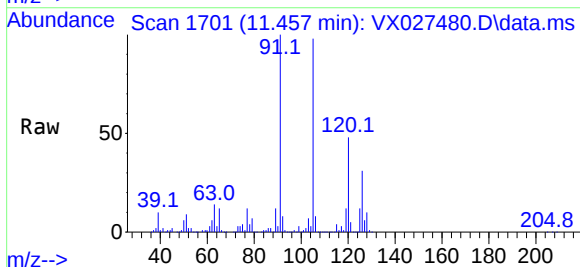
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

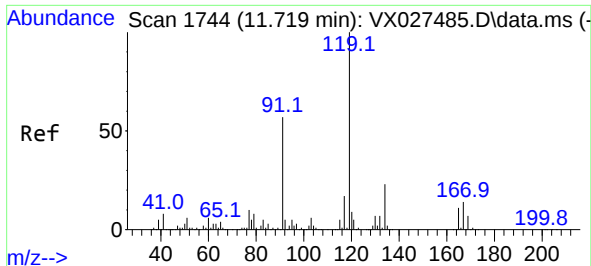
Tgt Ion: 75 Resp: 85326
Ion Ratio Lower Upper
75 100
53 97.9 69.0 103.4
89 48.1 37.0 55.6



#82
4-Chlorotoluene
Concen: 52.518 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 91 Resp: 655743
Ion Ratio Lower Upper
91 100
126 30.3 14.9 44.5

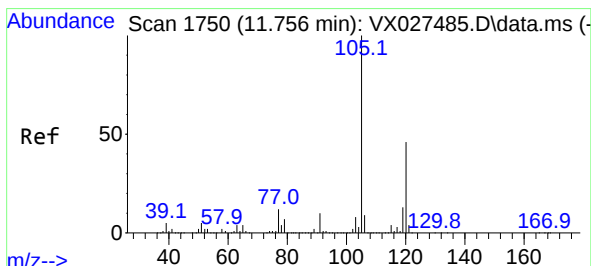
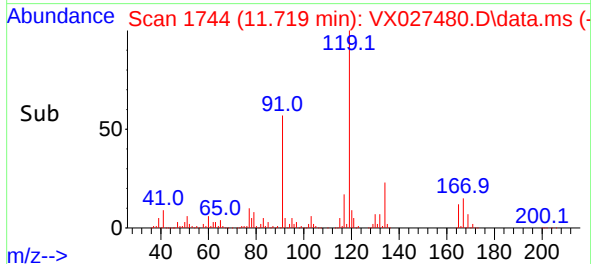
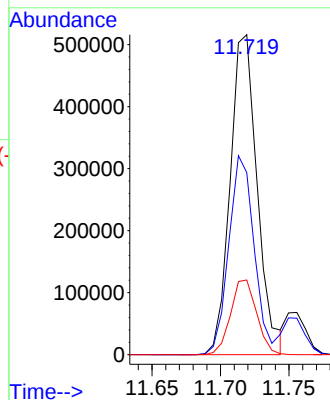
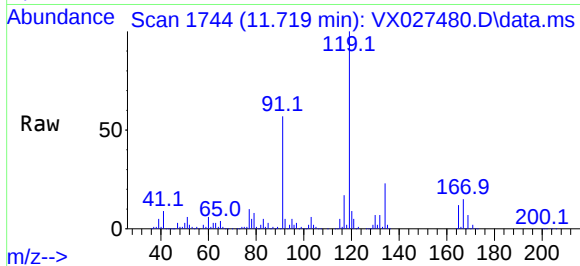




#83
tert-Butylbenzene
Concen: 53.574 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

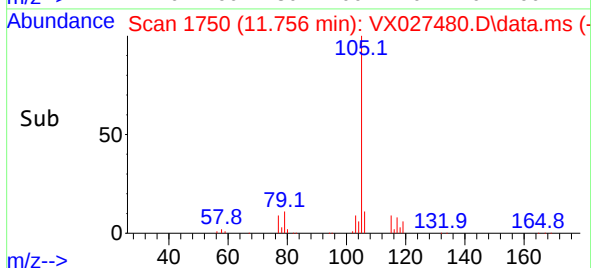
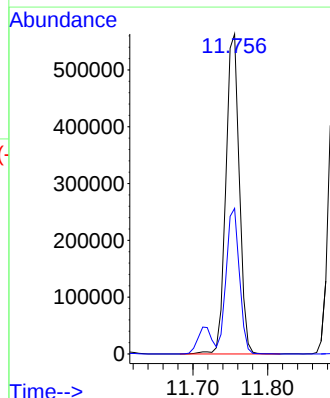
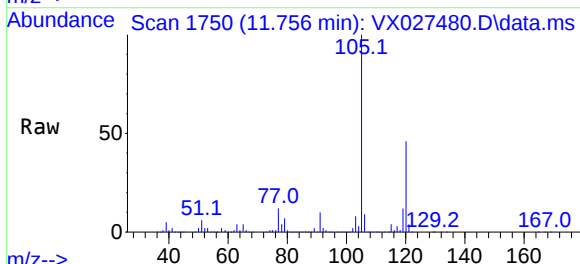
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

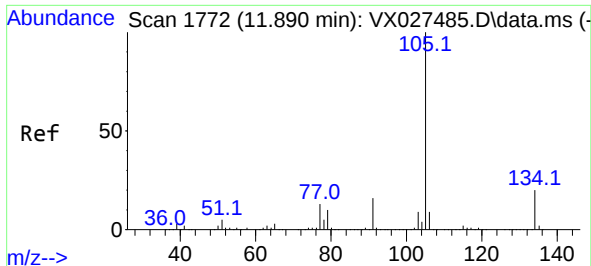
Tgt Ion:119 Resp: 711361
Ion Ratio Lower Upper
119 100
91 57.9 26.9 80.6
134 22.5 11.4 34.2



#84
1,2,4-Trimethylbenzene
Concen: 52.909 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion:105 Resp: 707246
Ion Ratio Lower Upper
105 100
120 44.8 22.6 67.8

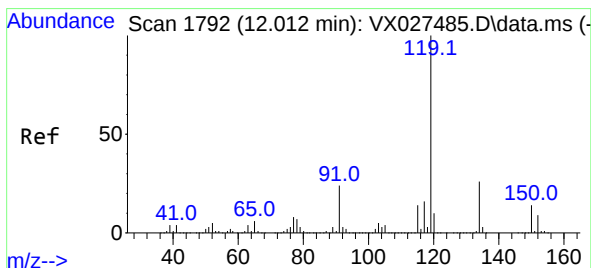
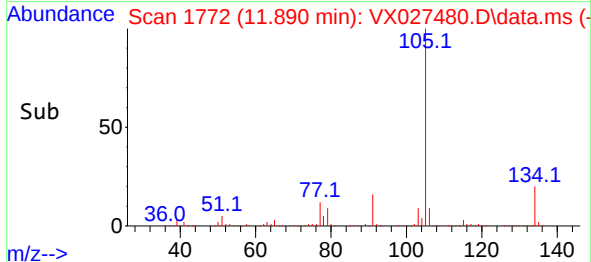
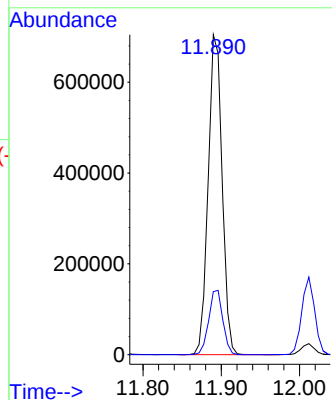
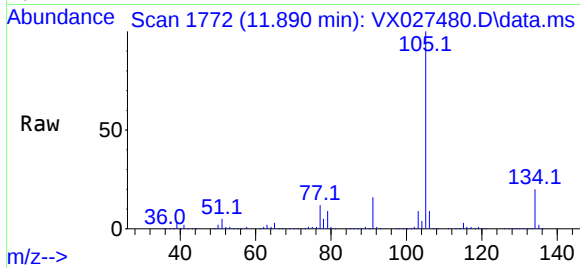




#85
 sec-Butylbenzene
 Concen: 54.158 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX027480.D
 Acq: 17 Mar 2022 11:20

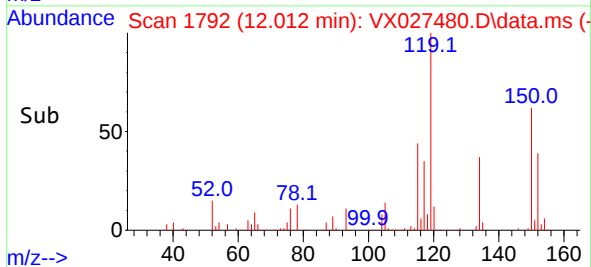
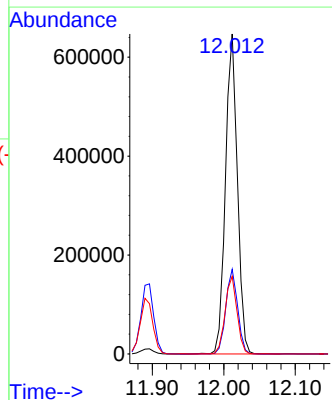
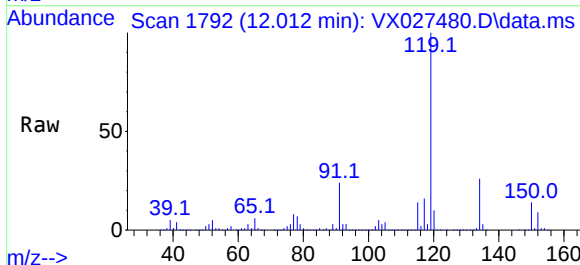
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

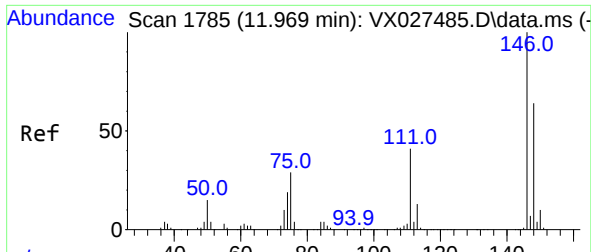
Tgt Ion:105 Resp: 869002
 Ion Ratio Lower Upper
 105 100
 134 20.4 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 54.343 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX027480.D
 Acq: 17 Mar 2022 11:20

Tgt Ion:119 Resp: 748962
 Ion Ratio Lower Upper
 119 100
 134 26.3 13.0 39.0
 91 24.2 11.3 33.9





#87

1,3-Dichlorobenzene

Concen: 52.518 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX027480.D

Acq: 17 Mar 2022 11:20

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

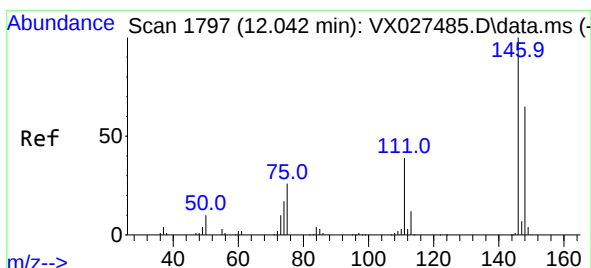
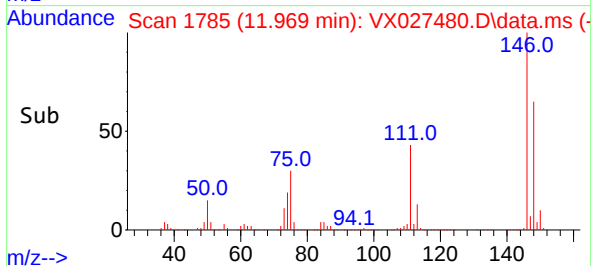
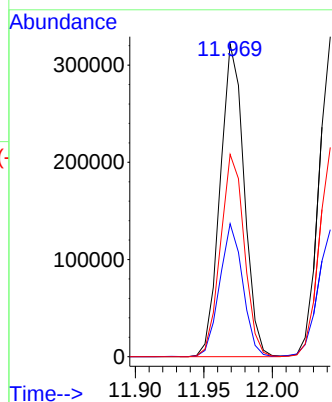
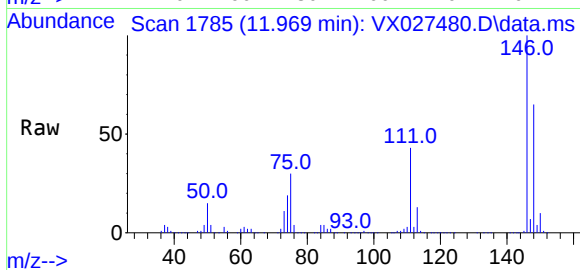
Tgt Ion:146 Resp: 390595

Ion Ratio Lower Upper

146 100

111 41.2 19.7 59.1

148 64.5 31.6 94.7



#88

1,4-Dichlorobenzene

Concen: 52.375 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX027480.D

Acq: 17 Mar 2022 11:20

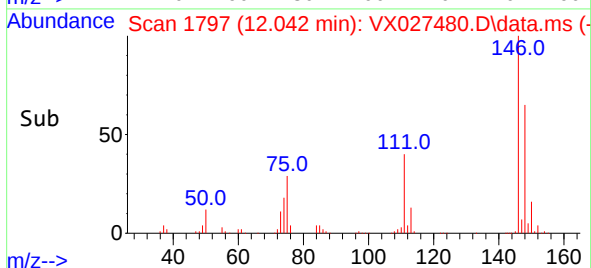
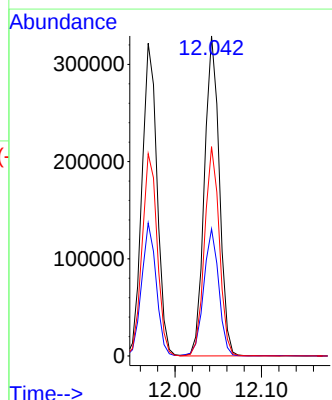
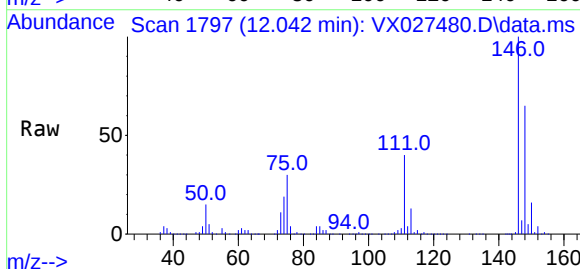
Tgt Ion:146 Resp: 394151

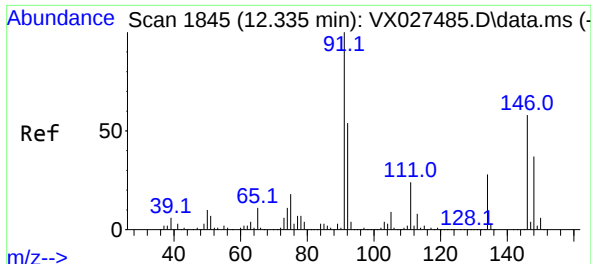
Ion Ratio Lower Upper

146 100

111 39.9 19.2 57.6

148 64.7 32.3 96.9



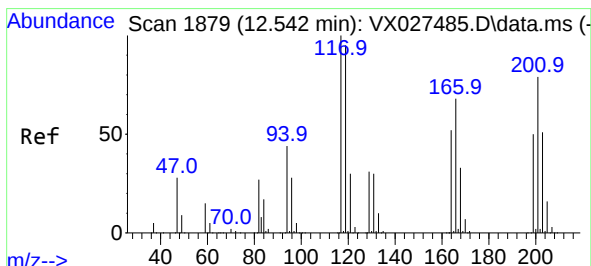
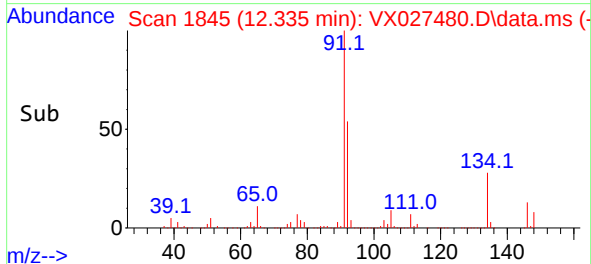
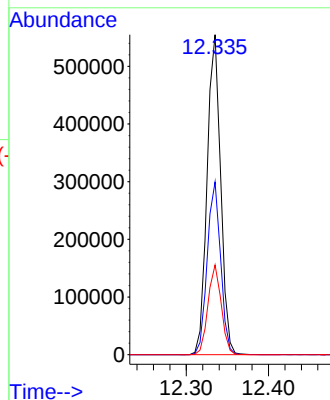
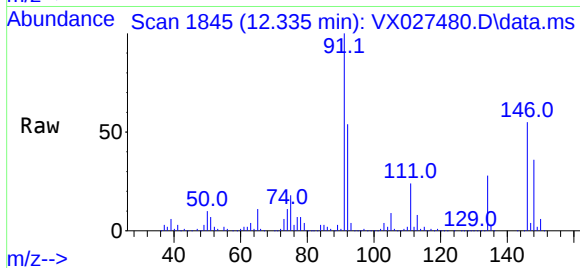


#89
n-Butylbenzene
Concen: 55.167 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 634508

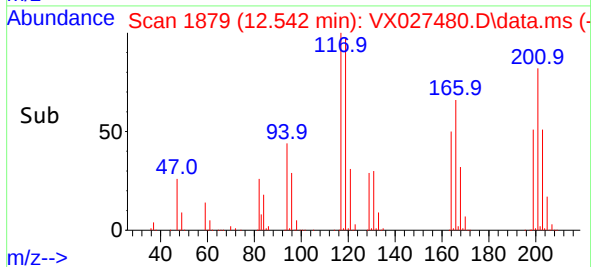
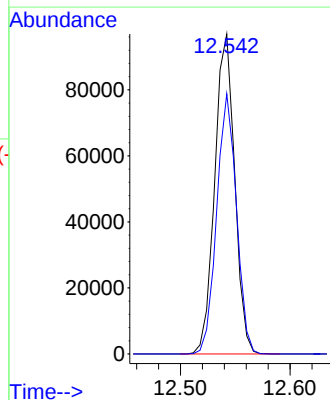
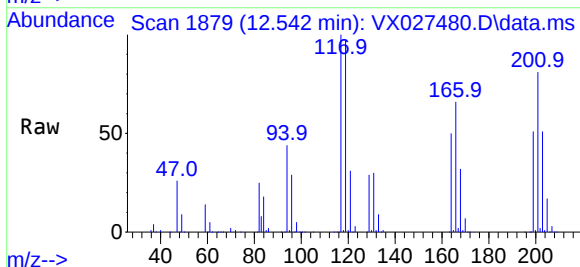
Ion	Ratio	Lower	Upper
91	100		
92	53.5	27.8	83.3
134	27.5	13.3	39.8

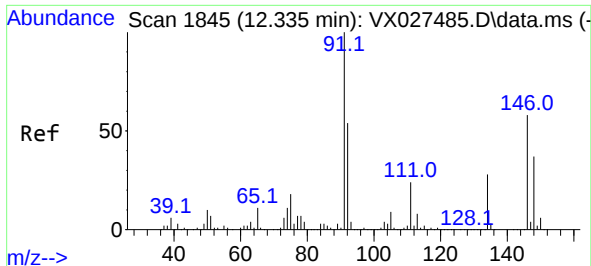


#90
Hexachloroethane
Concen: 55.794 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 117 Resp: 122629

Ion	Ratio	Lower	Upper
117	100		
201	80.4	39.5	118.5

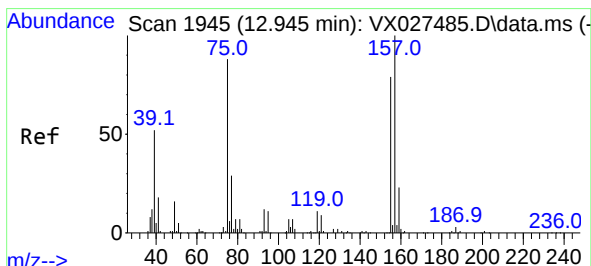
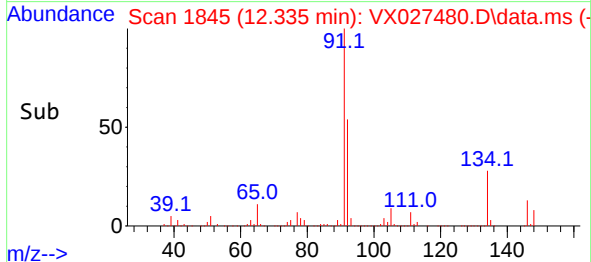
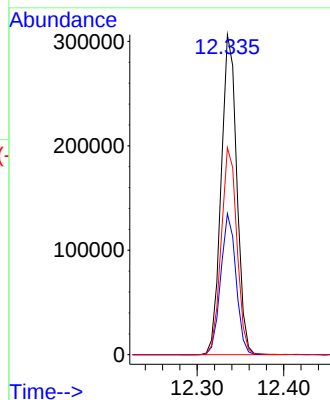
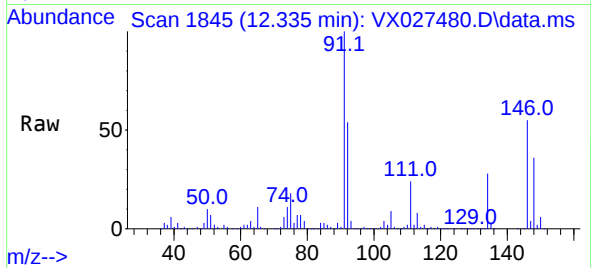




#91
1,2-Dichlorobenzene
Concen: 52.861 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

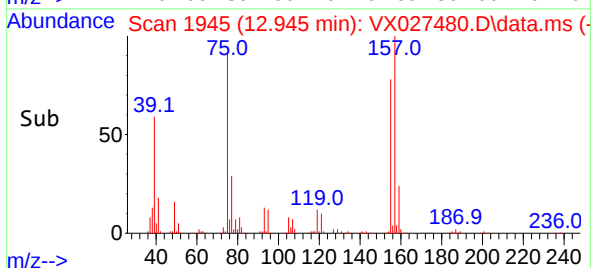
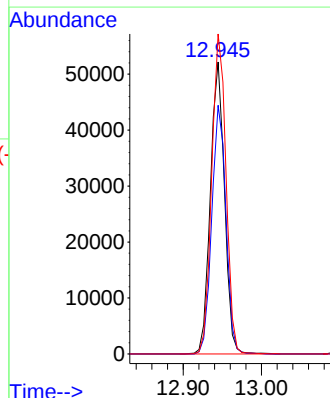
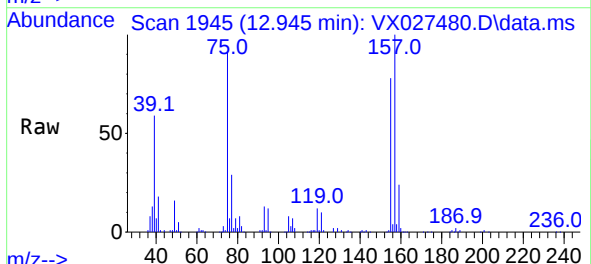
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 383877
Ion Ratio Lower Upper
146 100
111 43.1 21.0 63.0
148 65.0 32.6 97.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 56.313 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion: 75 Resp: 65153
Ion Ratio Lower Upper
75 100
155 85.6 47.0 141.2
157 110.9 57.9 173.6

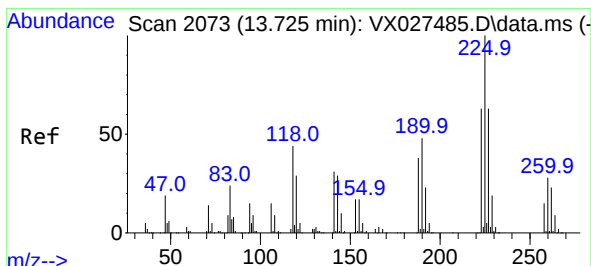
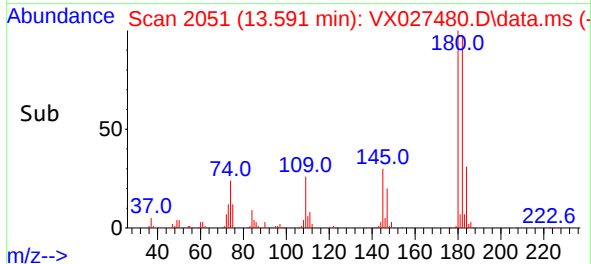
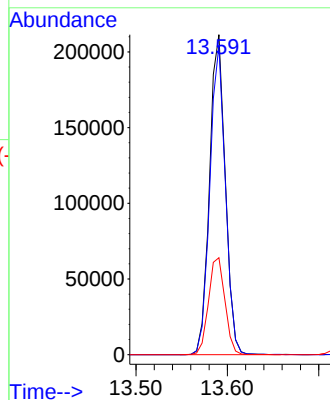
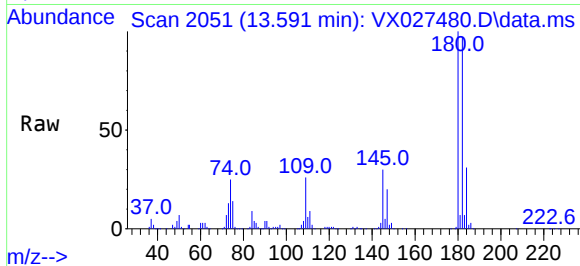




#93
1,2,4-Trichlorobenzene
Concen: 54.185 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

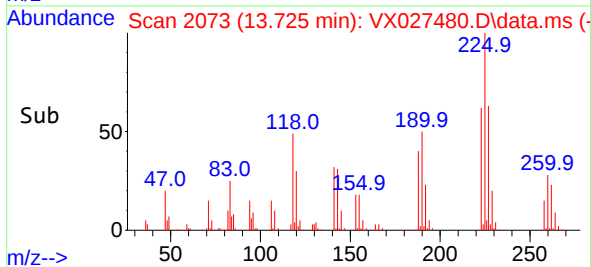
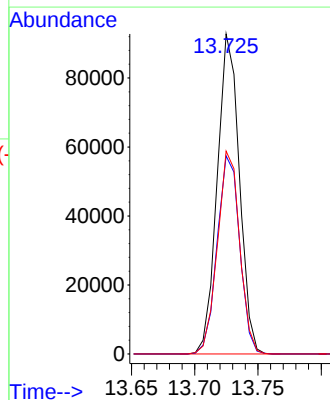
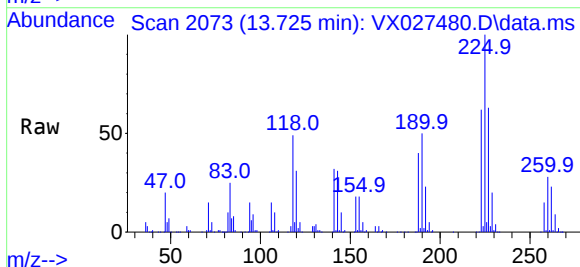
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

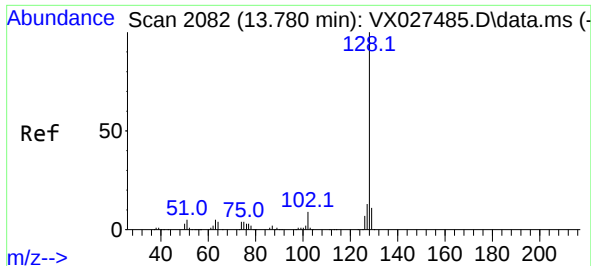
Tgt Ion:180 Resp: 252210
Ion Ratio Lower Upper
180 100
182 95.3 47.7 143.1
145 31.7 15.2 45.5



#94
Hexachlorobutadiene
Concen: 54.720 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion:225 Resp: 112510
Ion Ratio Lower Upper
225 100
223 63.0 34.2 102.5
227 63.6 33.9 101.7

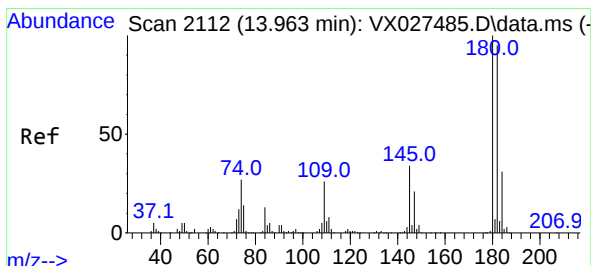
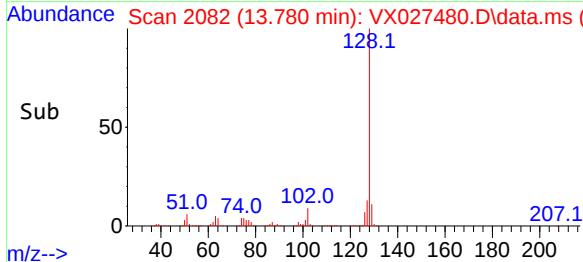
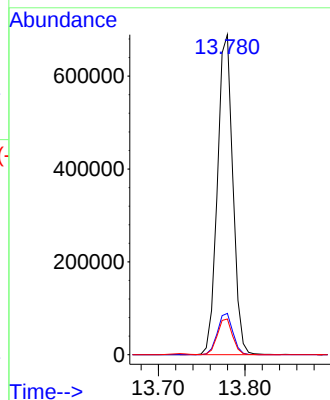
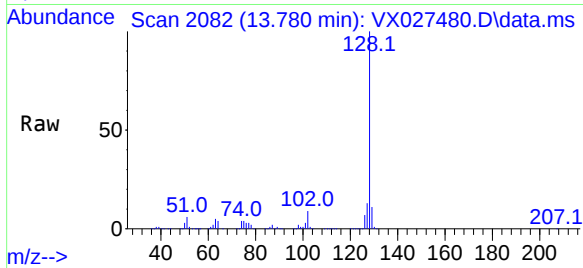




#95
Naphthalene
Concen: 56.182 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:	128	Resp:	851286
Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.2	15.4
129	11.1	8.7	13.1



#96
1,2,3-Trichlorobenzene
Concen: 53.737 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX027480.D
Acq: 17 Mar 2022 11:20

Tgt Ion:	180	Resp:	253017
Ion	Ratio	Lower	Upper
180	100		
182	95.8	50.0	149.8
145	34.0	16.2	48.5

