

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062822\
 Data File : VU049499.D
 Acq On : 29 Jun 2022 07:39
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Jun 29 08:04:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 28 10:35:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.372	168	254768	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.247	114	445907	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	404728	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	196003	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.700	65	185326	47.234	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.460%
35) Dibromofluoromethane	5.288	113	152771	48.970	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.940%
50) Toluene-d8	7.896	98	542088	48.718	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.440%
62) 4-Bromofluorobenzene	10.632	95	208698	48.962	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.920%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.385	85	183048	44.712	ug/l	100
3) Chloromethane	1.520	50	219501	43.746	ug/l	98
4) Vinyl Chloride	1.604	62	193750	47.008	ug/l	99
5) Bromomethane	1.854	94	70718	55.178	ug/l	98
6) Chloroethane	1.925	64	85779	45.301	ug/l	97
7) Trichlorofluoromethane	2.134	101	238509	45.405	ug/l	99
8) Diethyl Ether	2.375	74	96589	50.904	ug/l	86
9) 1,1,2-Trichlorotrifluo...	2.578	101	140419	49.684	ug/l	95
10) Methyl Iodide	2.719	142	186169	64.470	ug/l	95
11) Tert butyl alcohol	3.202	59	280822	305.788	ug/l	# 46
12) 1,1-Dichloroethene	2.578	96	141726	51.218	ug/l	93
13) Acrolein	2.488	56	91314	146.826	ug/l	99
14) Allyl chloride	2.922	41	264758	47.343	ug/l	# 86
15) Acrylonitrile	3.314	53	584387	264.584	ug/l	99
16) Acetone	2.633	43	491528	248.417	ug/l	99
17) Carbon Disulfide	2.790	76	390254	45.223	ug/l	100
18) Methyl Acetate	2.948	43	262982	49.098	ug/l	93
19) Methyl tert-butyl Ether	3.362	73	524390	50.953	ug/l	98
20) Methylene Chloride	3.044	84	170068	51.658	ug/l	90
21) trans-1,2-Dichloroethene	3.350	96	150484	50.448	ug/l	92
22) Diisopropyl ether	3.989	45	541384	50.704	ug/l	# 78
23) Vinyl Acetate	3.954	43	2368728	253.106	ug/l	95
24) 1,1-Dichloroethane	3.867	63	302467	49.316	ug/l	98
25) 2-Butanone	4.703	43	782208	263.789	ug/l	95
26) 2,2-Dichloropropane	4.665	77	137532	26.943	ug/l	96
27) cis-1,2-Dichloroethene	4.665	96	178869	51.899	ug/l	96
28) Bromochloromethane	4.973	49	134666	50.232	ug/l	# 77
29) Tetrahydrofuran	5.051	42	520724	255.983	ug/l	89
30) Chloroform	5.089	83	295882	48.769	ug/l	99
31) Cyclohexane	5.388	56	276026	46.853	ug/l	89
32) 1,1,1-Trichloroethane	5.314	97	253454	48.148	ug/l	100
36) 1,1-Dichloropropene	5.526	75	212117	46.892	ug/l	98
37) Ethyl Acetate	4.803	43	295106	47.742	ug/l	# 95
38) Carbon Tetrachloride	5.523	117	219103	46.186	ug/l	98
39) Methylcyclohexane	6.761	83	253893	46.826	ug/l	93
40) Benzene	5.774	78	662725	48.526	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.970	41	154508	49.885	ug/l #	89
42) 1,2-Dichloroethane	5.793	62	229811	45.212	ug/l	100
43) Isopropyl Acetate	5.909	43	434848	48.011	ug/l	98
44) Trichloroethene	6.542	130	157675	48.566	ug/l	88
45) 1,2-Dichloropropane	6.790	63	177612	46.935	ug/l	99
46) Dibromomethane	6.919	93	121523	48.166	ug/l	91
47) Bromodichloromethane	7.105	83	225573	46.452	ug/l	99
48) Methyl methacrylate	6.957	41	207053	48.781	ug/l	89
49) 1,4-Dioxane	6.999	88	117907	1084.266	ug/l #	1
51) 4-Methyl-2-Pentanone	7.790	43	1469931	242.501	ug/l	97
52) Toluene	7.967	92	395930	48.777	ug/l	99
53) t-1,3-Dichloropropene	8.211	75	232665	44.666	ug/l	99
54) cis-1,3-Dichloropropene	7.607	75	255270	45.897	ug/l	98
55) 1,1,2-Trichloroethane	8.401	97	167181	49.814	ug/l	98
56) Ethyl methacrylate	8.333	69	285859	50.926	ug/l	92
57) 1,3-Dichloropropane	8.574	76	287815	48.344	ug/l	99
58) 2-Chloroethyl Vinyl ether	7.462	63	152921	344.107	ug/l	95
59) 2-Hexanone	8.684	43	1157057	242.736	ug/l	96
60) Dibromochloromethane	8.809	129	170704	48.912	ug/l	99
61) 1,2-Dibromoethane	8.922	107	177668	48.578	ug/l	99
64) Tetrachloroethene	8.552	164	126898	48.884	ug/l	94
65) Chlorobenzene	9.446	112	407287	49.224	ug/l	98
66) 1,1,1,2-Tetrachloroethane	9.533	131	155507	49.821	ug/l	99
67) Ethyl Benzene	9.568	91	755017	49.705	ug/l	97
68) m/p-Xylenes	9.693	106	562072	100.006	ug/l	90
69) o-Xylene	10.099	106	280561	50.283	ug/l	88
70) Styrene	10.111	104	465551	51.929	ug/l	96
71) Bromoform	10.291	173	134914	50.397	ug/l #	100
73) Isopropylbenzene	10.481	105	733665	52.545	ug/l	96
74) N-amyl acetate	10.320	43	375742	50.846	ug/l	94
75) 1,1,2,2-Tetrachloroethane	10.783	83	299030	50.559	ug/l	99
76) 1,2,3-Trichloropropane	10.822	75	319294	48.055	ug/l	99
77) Bromobenzene	10.780	156	174946	51.332	ug/l	86
78) n-propylbenzene	10.906	91	854761	50.381	ug/l	96
79) 2-Chlorotoluene	10.986	91	516076	49.372	ug/l	92
80) 1,3,5-Trimethylbenzene	11.086	105	622290	51.051	ug/l	94
81) trans-1,4-Dichloro-2-b...	10.545	75	73094	40.625	ug/l	94
82) 4-Chlorotoluene	11.095	91	583357	49.621	ug/l	93
83) tert-Butylbenzene	11.420	119	617279	51.486	ug/l	93
84) 1,2,4-Trimethylbenzene	11.465	105	617600	51.574	ug/l	94
85) sec-Butylbenzene	11.642	105	754566	50.058	ug/l	97
86) p-Isopropyltoluene	11.793	119	608279	49.899	ug/l	96
87) 1,3-Dichlorobenzene	11.745	146	315051	48.352	ug/l	97
88) 1,4-Dichlorobenzene	11.835	146	316983	48.402	ug/l	97
89) n-Butylbenzene	12.208	91	520513	46.127	ug/l	98
90) Hexachloroethane	12.475	117	110742	45.610	ug/l	85
91) 1,2-Dichlorobenzene	12.211	146	325576	49.730	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.996	75	73901	48.729	ug/l	84
93) 1,2,4-Trichlorobenzene	13.838	180	201994	46.116	ug/l	97
94) Hexachlorobutadiene	14.018	225	86446	42.566	ug/l	99
95) Naphthalene	14.082	128	743251	48.490	ug/l	100
96) 1,2,3-Trichlorobenzene	14.327	180	206798	45.883	ug/l	97

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Quant Title : SW846 8260
QLast Update : Tue Jun 28 10:35:43 2022
Response via : Initial Calibration

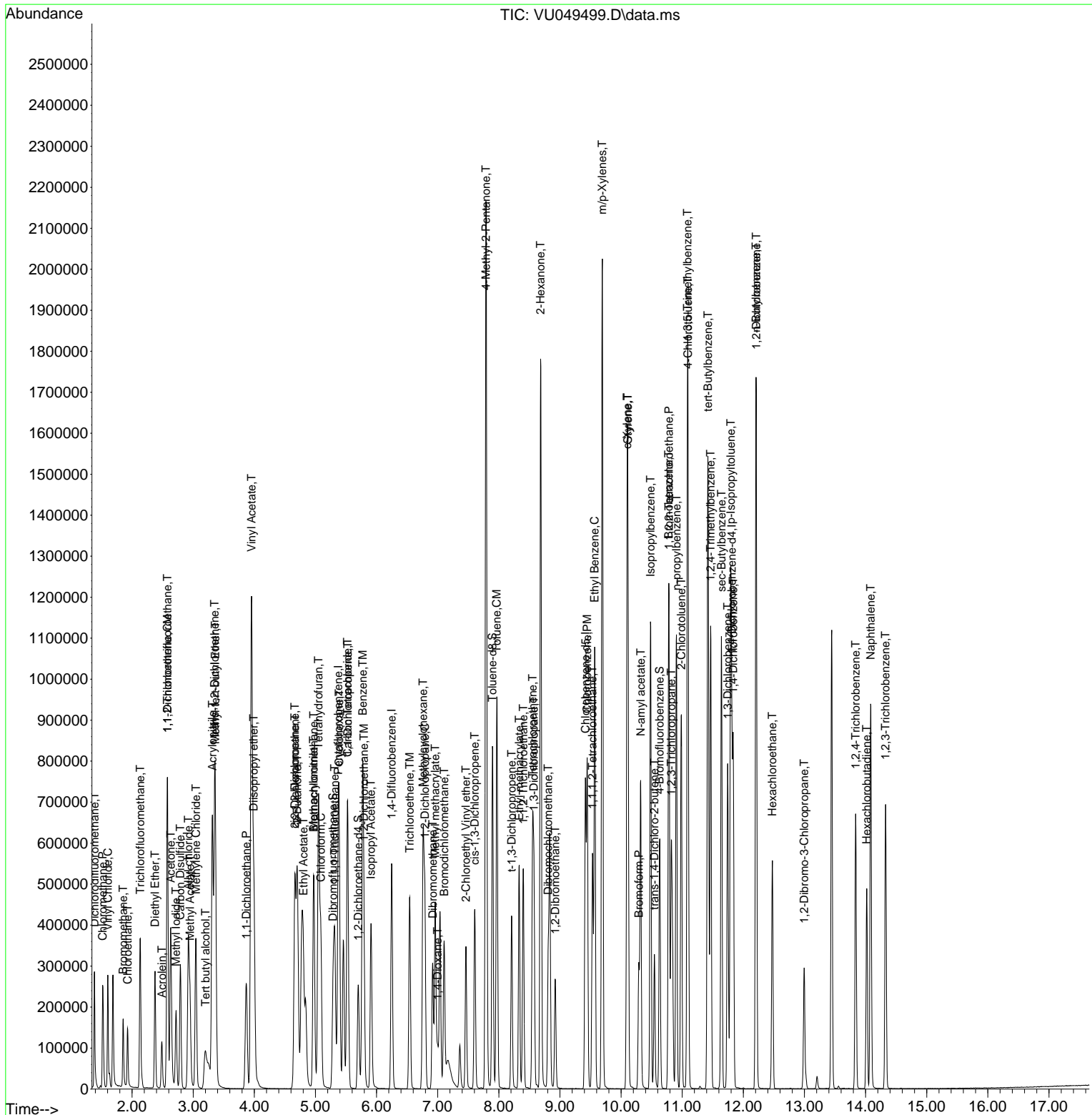
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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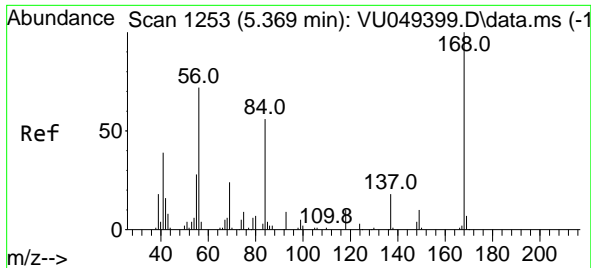
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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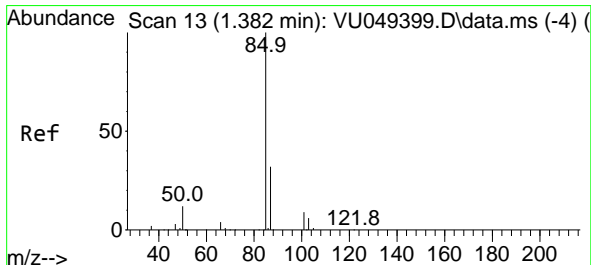
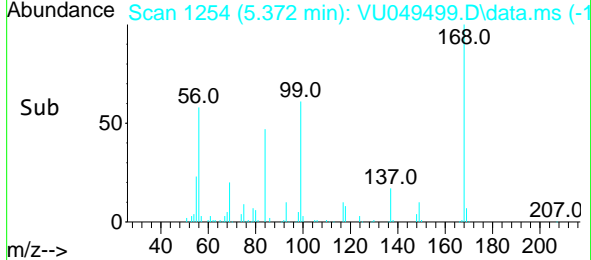
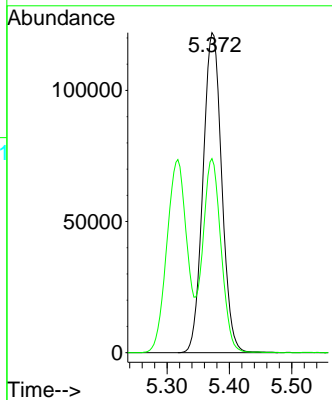
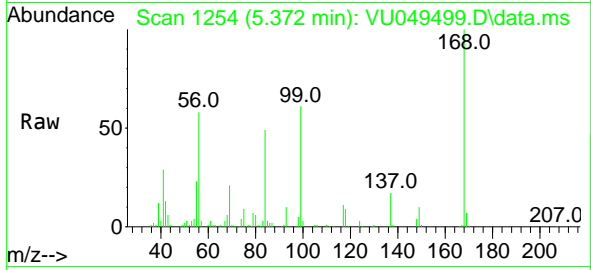




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.372 min Scan# 11
 Delta R.T. 0.003 min
 Lab File: VU049499.D
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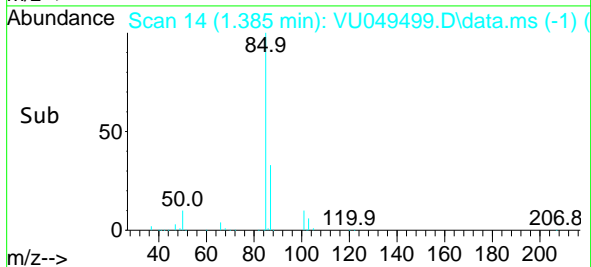
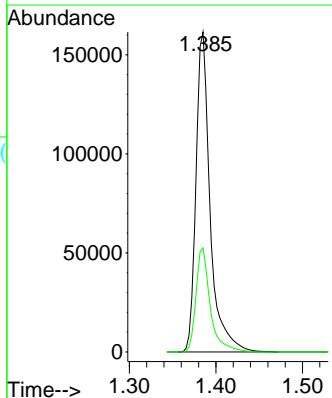
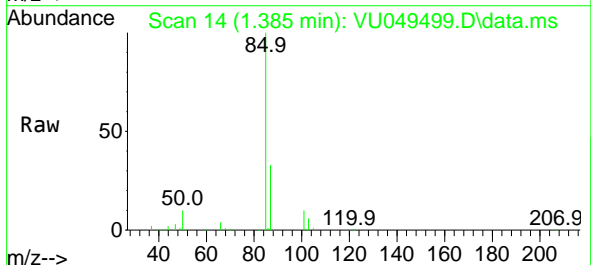
Instrument : MSVOA_U
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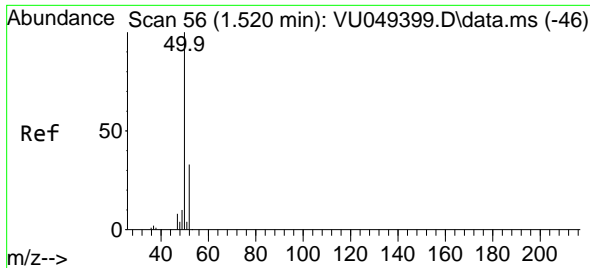
Tgt Ion:168 Resp: 254768
 Ion Ratio Lower Upper
 168 100
 99 60.6 39.3 58.9#



#2
 Dichlorodifluoromethane
 Concen: 44.712 ug/l
 RT: 1.385 min Scan# 14
 Delta R.T. 0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion: 85 Resp: 183048
 Ion Ratio Lower Upper
 85 100
 87 32.6 16.4 49.2

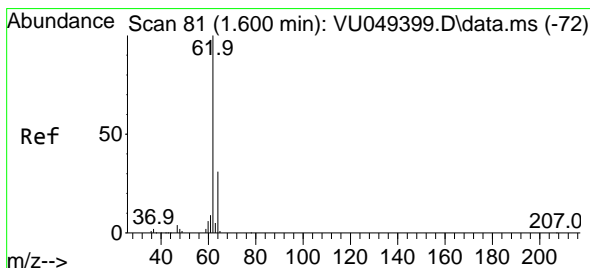
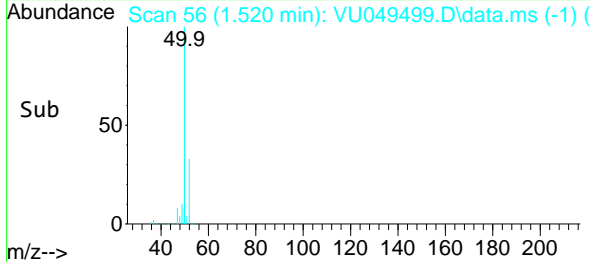
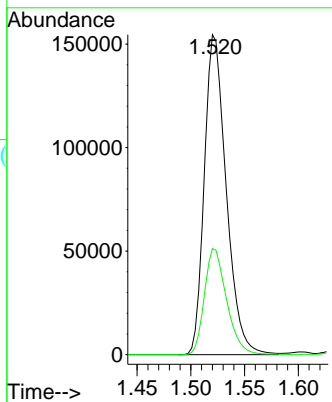
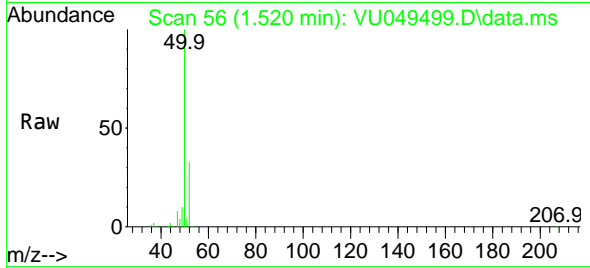




#3
 Chloromethane
 Concen: 43.746 ug/l
 RT: 1.520 min Scan# 50
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

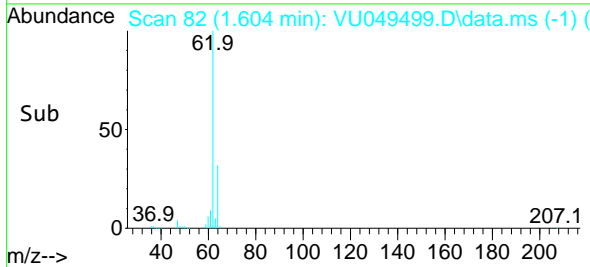
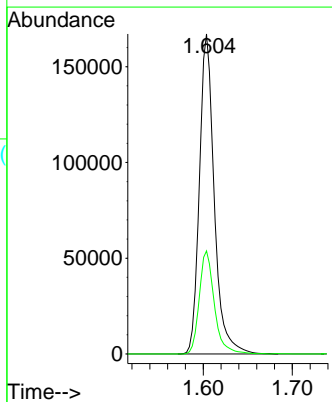
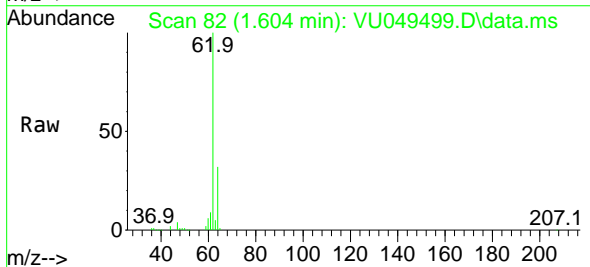
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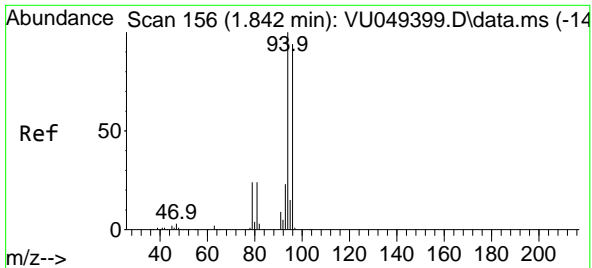
Tgt Ion: 50 Resp: 219501
 Ion Ratio Lower Upper
 50 100
 52 33.2 27.4 41.2



#4
 Vinyl Chloride
 Concen: 47.008 ug/l
 RT: 1.604 min Scan# 82
 Delta R.T. 0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion: 62 Resp: 193750
 Ion Ratio Lower Upper
 62 100
 64 32.2 25.3 37.9

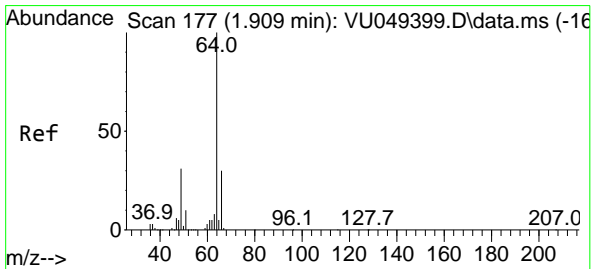
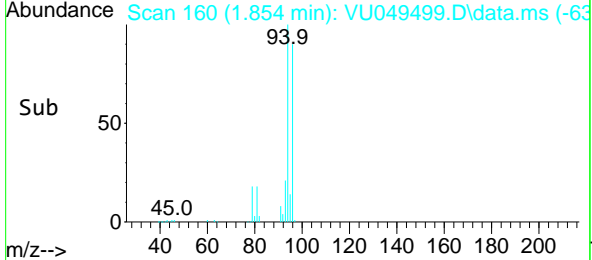
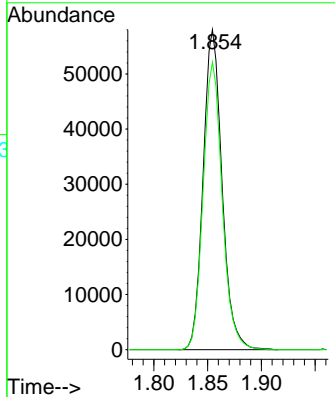
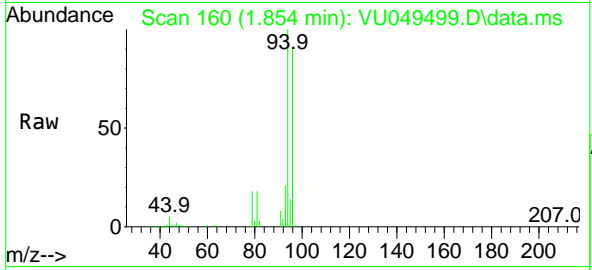




#5
 Bromomethane
 Concen: 55.178 ug/l
 RT: 1.854 min Scan# 11
 Delta R.T. 0.013 min
 Lab File: VU049499.D
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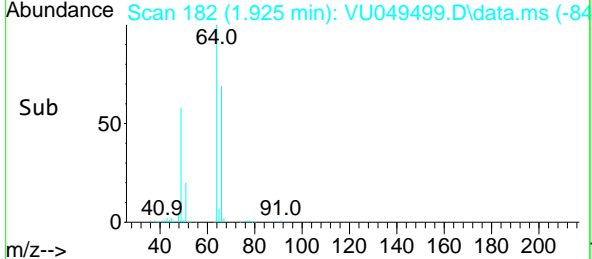
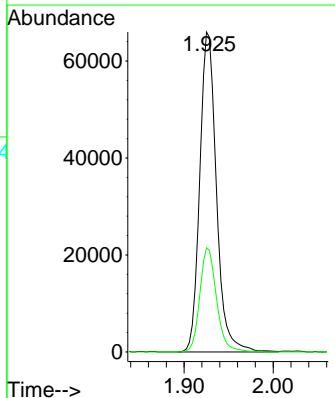
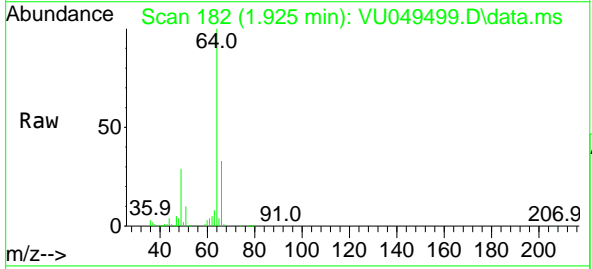
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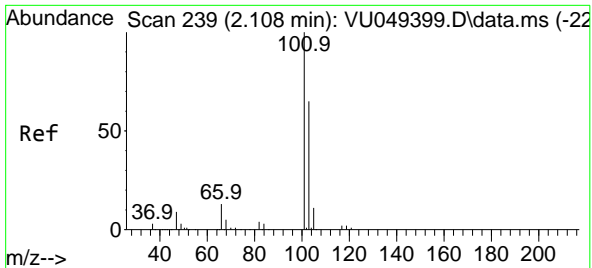
Tgt Ion: 94 Resp: 70718
 Ion Ratio Lower Upper
 94 100
 96 89.9 73.7 110.5



#6
 Chloroethane
 Concen: 45.301 ug/l
 RT: 1.925 min Scan# 182
 Delta R.T. 0.016 min
 Lab File: VU049499.D
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Tgt Ion: 64 Resp: 85779
 Ion Ratio Lower Upper
 64 100
 66 32.5 24.7 37.1

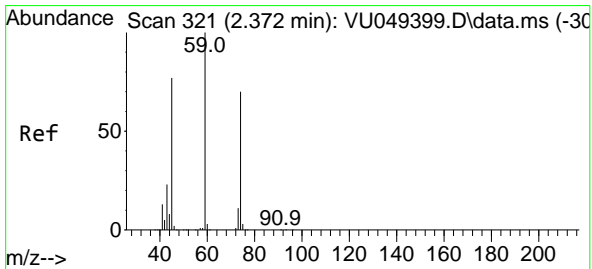
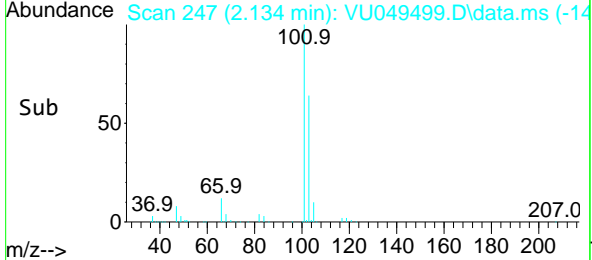
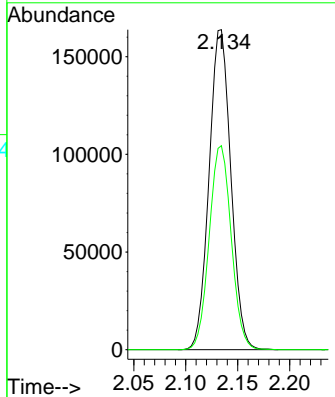
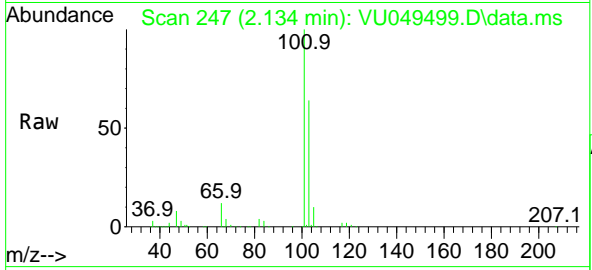




#7
 Trichlorofluoromethane
 Concen: 45.405 ug/l
 RT: 2.134 min Scan# 247
 Delta R.T. 0.026 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

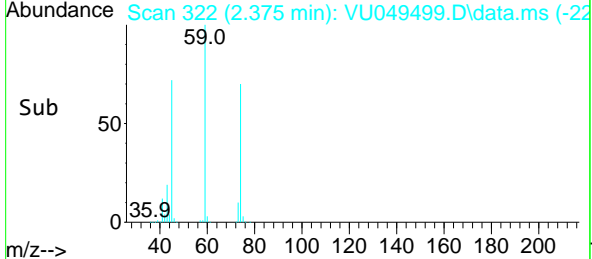
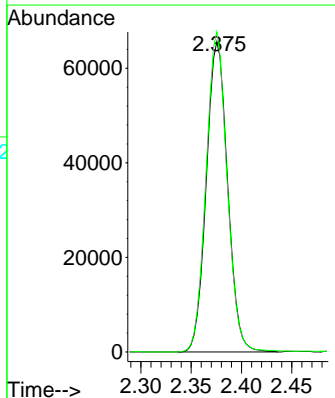
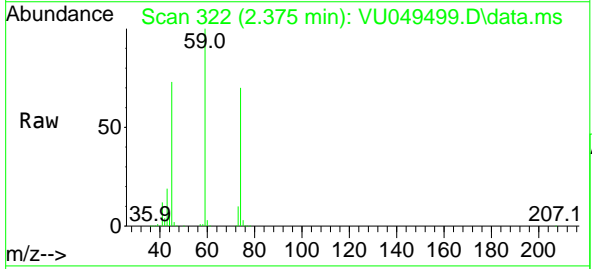
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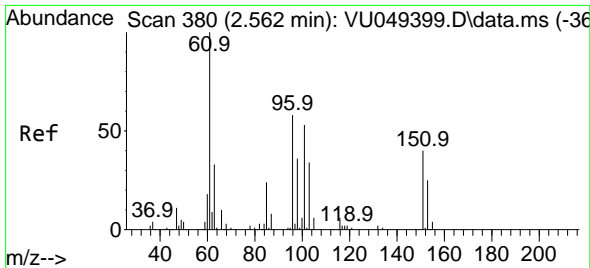
Tgt Ion: 101 Resp: 238509
 Ion Ratio Lower Upper
 101 100
 103 63.8 50.6 75.8



#8
 Diethyl Ether
 Concen: 50.904 ug/l
 RT: 2.375 min Scan# 322
 Delta R.T. 0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion: 74 Resp: 96589
 Ion Ratio Lower Upper
 74 100
 45 102.3 44.4 133.2

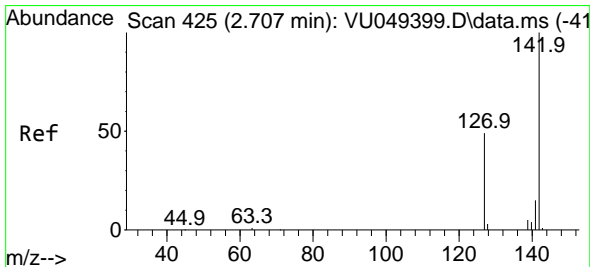
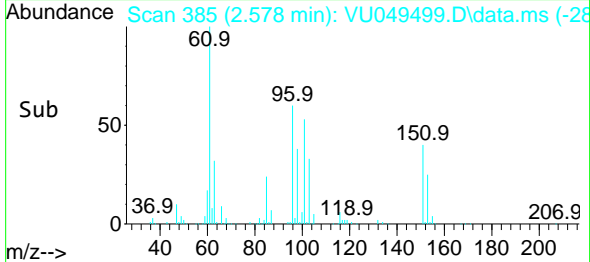
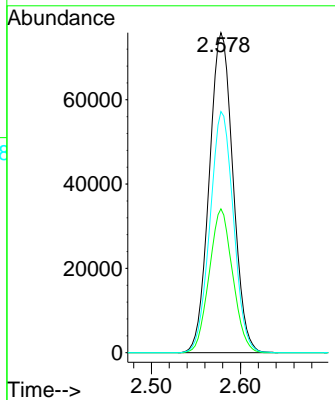
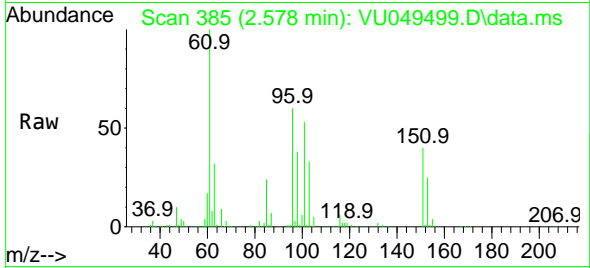




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 49.684 ug/l
 RT: 2.578 min Scan# 380
 Delta R.T. 0.016 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

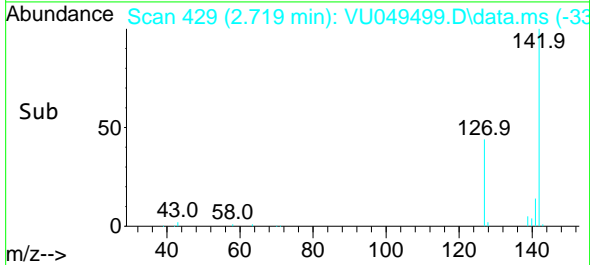
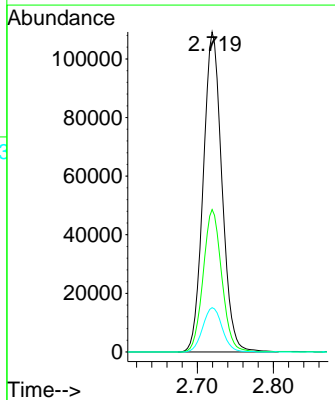
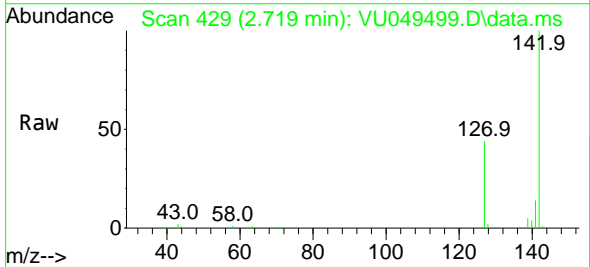
Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

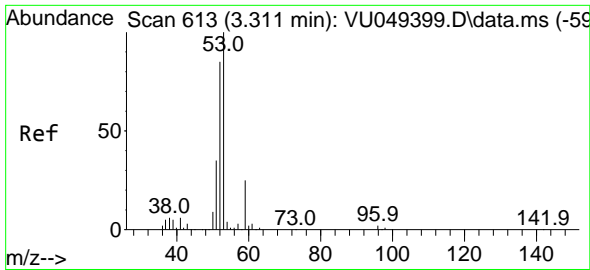
Tgt Ion	Resp	Lower	Upper
101	140419		
85	44.4	33.9	50.9
151	74.8	64.0	96.0



#10
 Methyl Iodide
 Concen: 64.470 ug/l
 RT: 2.719 min Scan# 429
 Delta R.T. 0.013 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

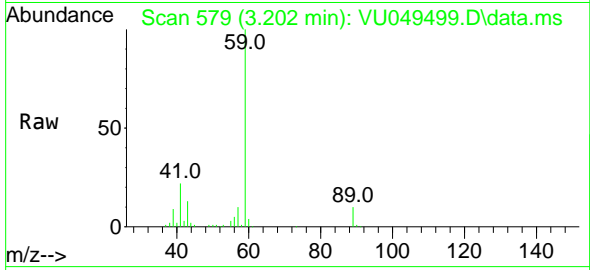
Tgt Ion	Resp	Lower	Upper
142	186169		
127	44.3	32.5	48.7
141	14.5	11.4	17.0



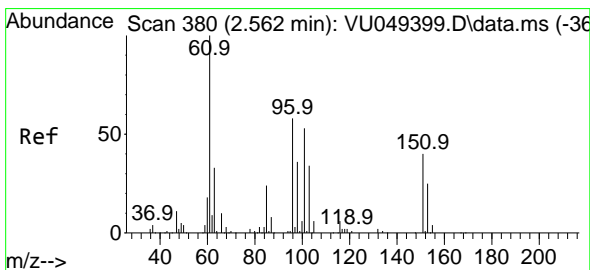
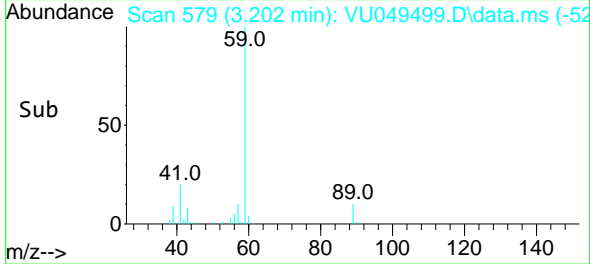
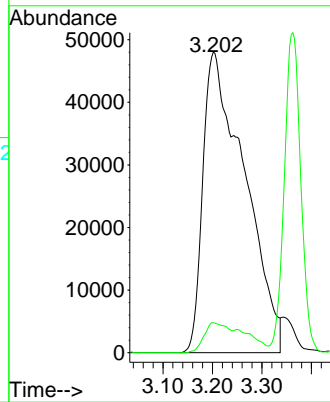


#11
 Tert butyl alcohol
 Concen: 305.788 ug/l
 RT: 3.202 min Scan# 51
 Delta R.T. -0.109 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

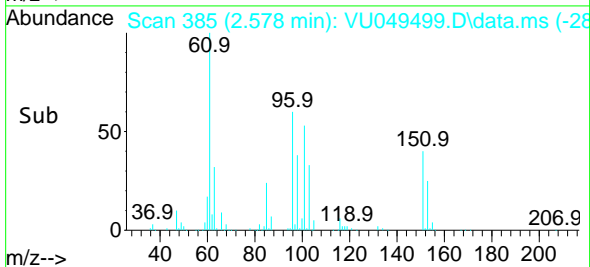
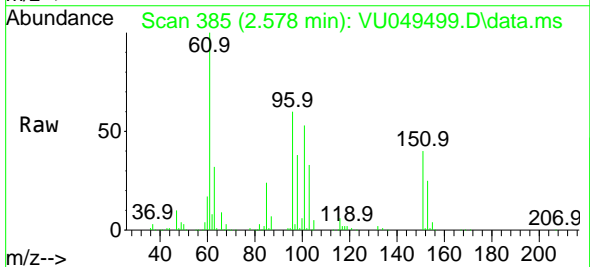
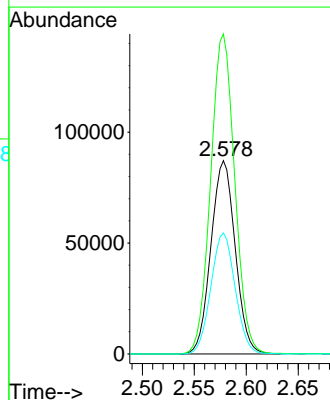


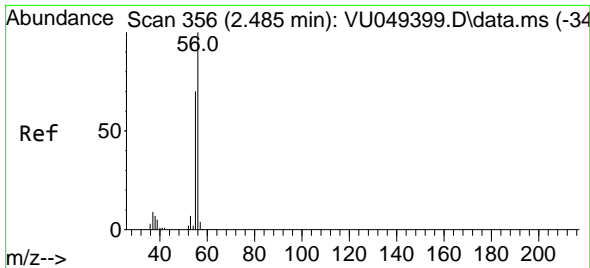
Tgt Ion: 59 Resp: 280822
 Ion Ratio Lower Upper
 59 100
 57 5.9 30.6 45.8#



#12
 1,1-Dichloroethene
 Concen: 51.218 ug/l
 RT: 2.578 min Scan# 385
 Delta R.T. 0.016 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

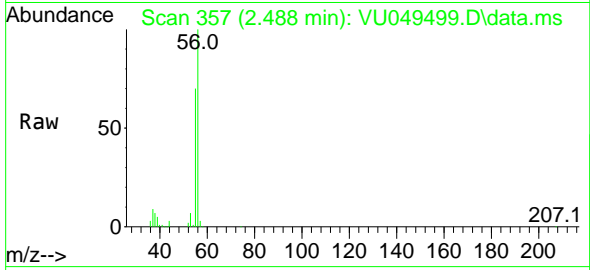
Tgt Ion: 96 Resp: 141726
 Ion Ratio Lower Upper
 96 100
 61 165.6 122.2 183.2
 98 62.5 50.7 76.1



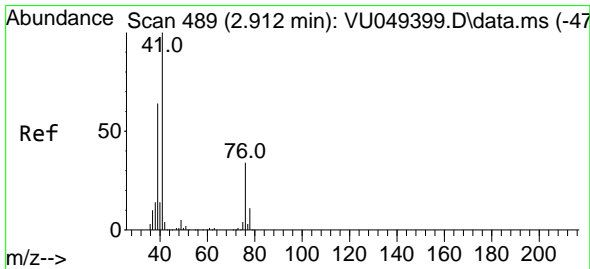
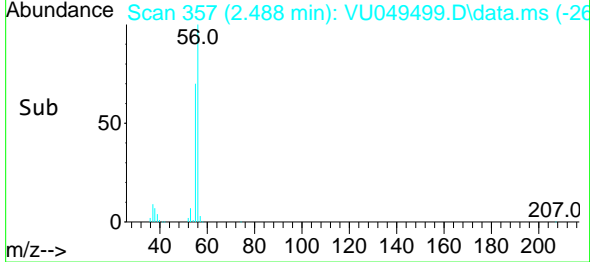
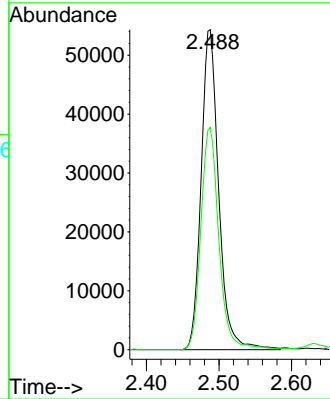


#13
 Acrolein
 Concen: 146.826 ug/l
 RT: 2.488 min Scan# 356
 Delta R.T. 0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

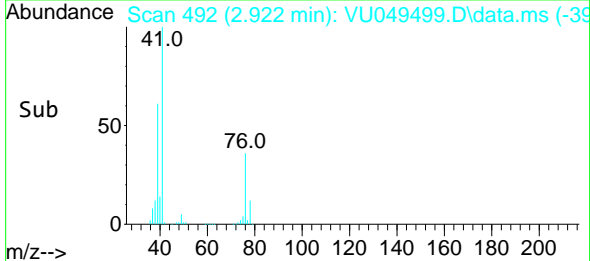
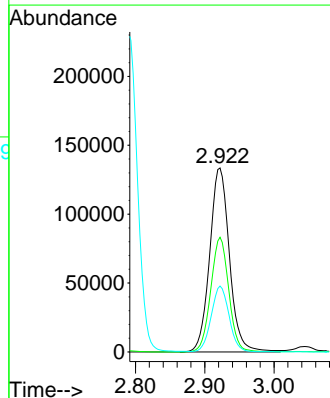
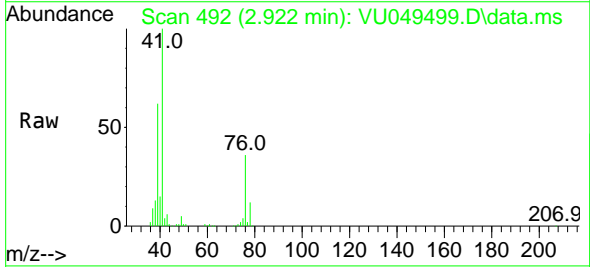


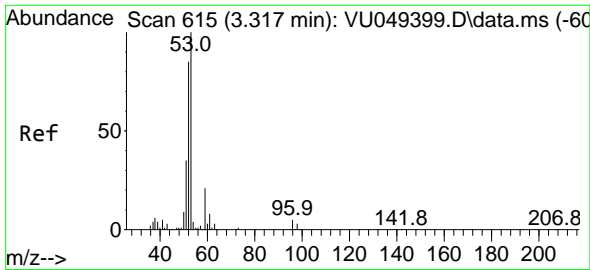
Tgt Ion: 56 Resp: 91314
 Ion Ratio Lower Upper
 56 100
 55 71.3 56.6 85.0



#14
 Allyl chloride
 Concen: 47.343 ug/l
 RT: 2.922 min Scan# 492
 Delta R.T. 0.010 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

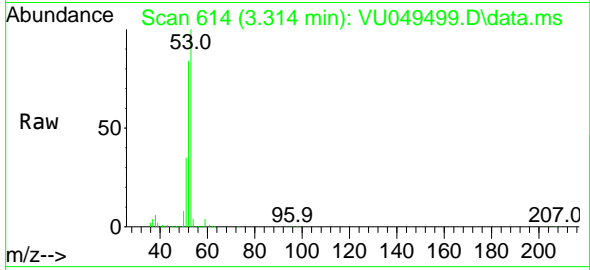
Tgt Ion: 41 Resp: 264758
 Ion Ratio Lower Upper
 41 100
 39 56.7 53.4 80.2
 76 32.0 33.8 50.6#



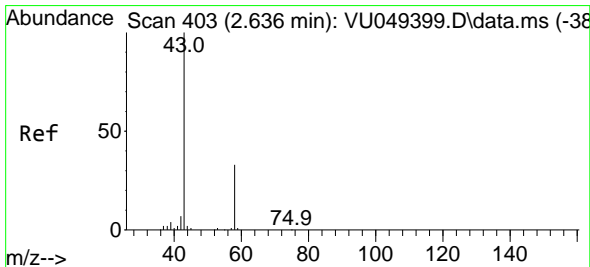
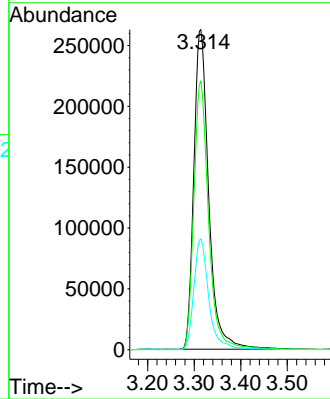
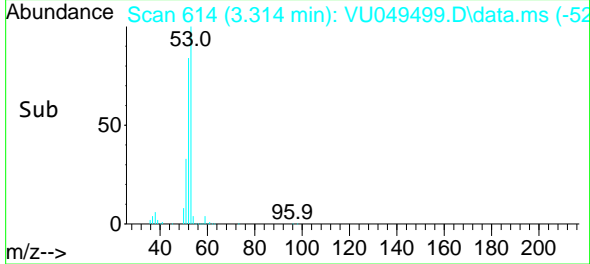


#15
 Acrylonitrile
 Concen: 264.584 ug/l
 RT: 3.314 min Scan# 615
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

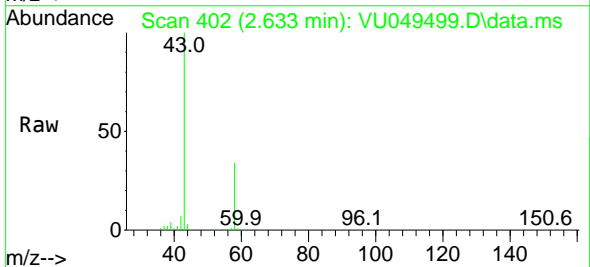
Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC



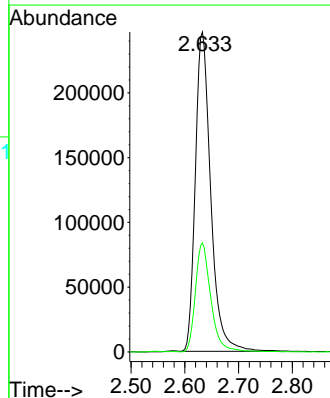
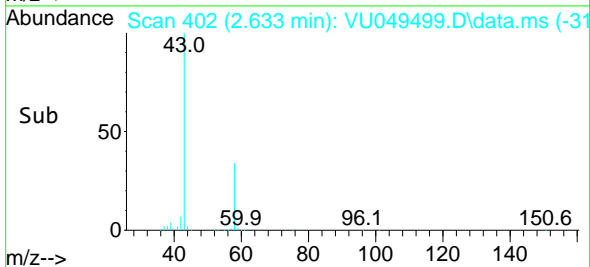
Tgt Ion: 53 Resp: 584387
 Ion Ratio Lower Upper
 53 100
 52 83.1 65.7 98.5
 51 34.2 28.2 42.4

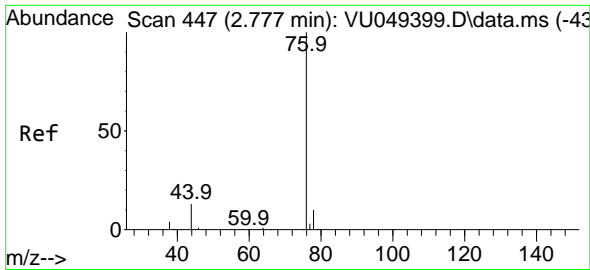


#16
 Acetone
 Concen: 248.417 ug/l
 RT: 2.633 min Scan# 402
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39



Tgt Ion: 43 Resp: 491528
 Ion Ratio Lower Upper
 43 100
 58 34.1 27.5 41.3

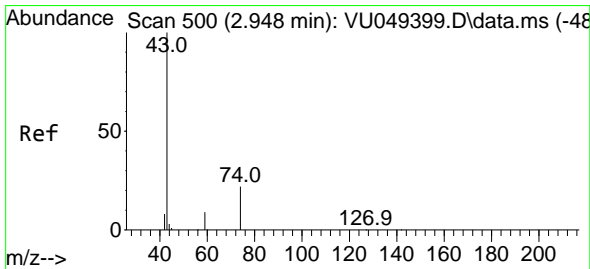
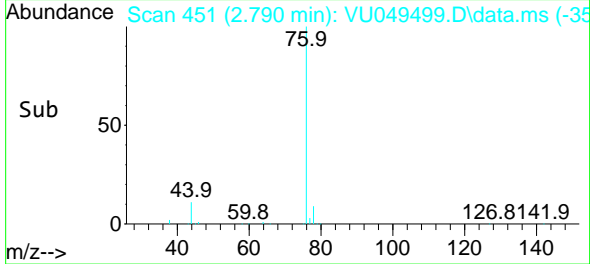
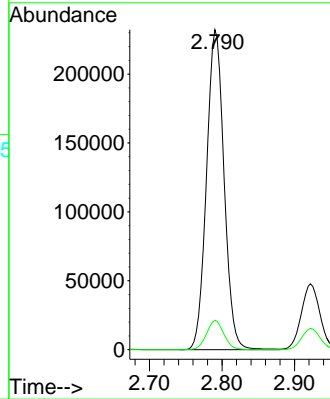
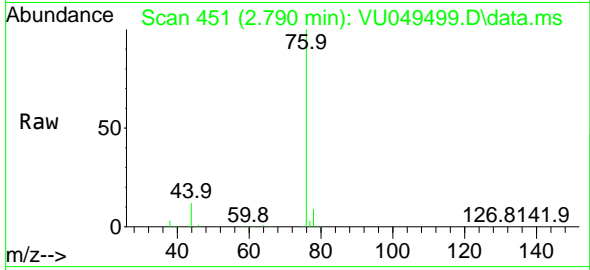




#17
 Carbon Disulfide
 Concen: 45.223 ug/l
 RT: 2.790 min Scan# 41
 Delta R.T. 0.013 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

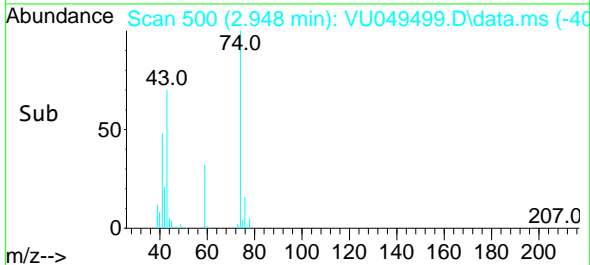
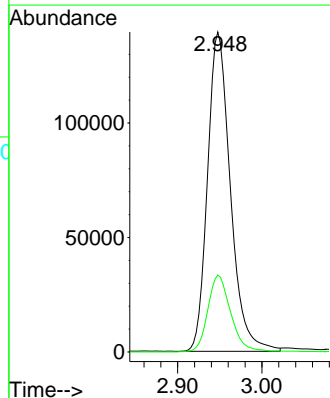
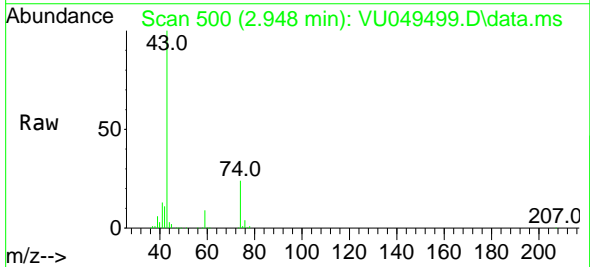
Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

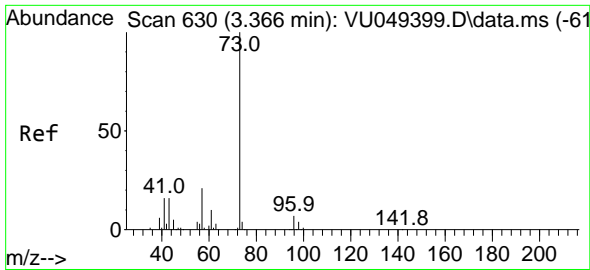
Tgt Ion: 76 Resp: 390254
 Ion Ratio Lower Upper
 76 100
 78 9.2 7.3 10.9



#18
 Methyl Acetate
 Concen: 49.098 ug/l
 RT: 2.948 min Scan# 500
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

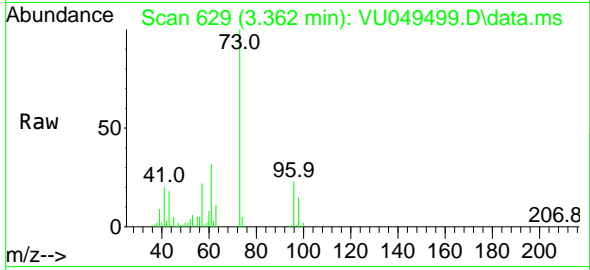
Tgt Ion: 43 Resp: 262982
 Ion Ratio Lower Upper
 43 100
 74 24.3 22.5 33.7



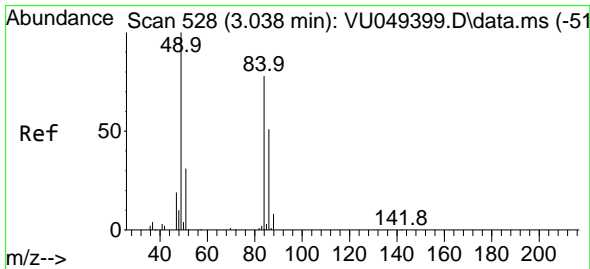
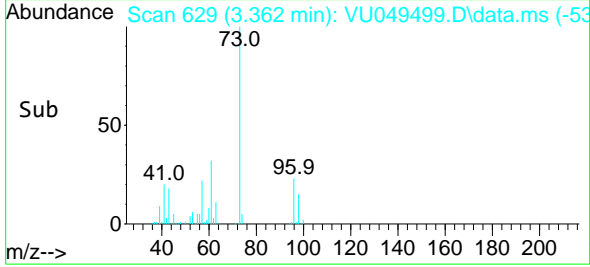
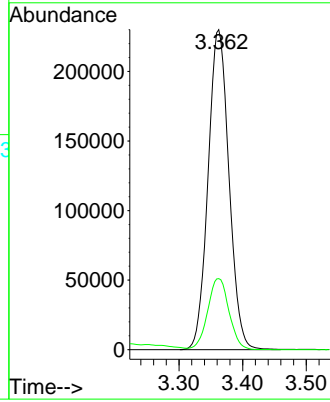


#19
 Methyl tert-butyl Ether
 Concen: 50.953 ug/l
 RT: 3.362 min Scan# 61
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

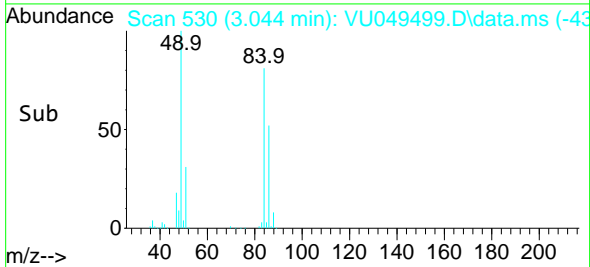
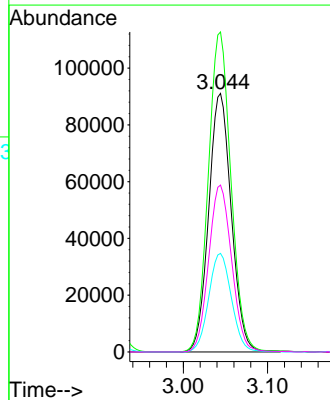
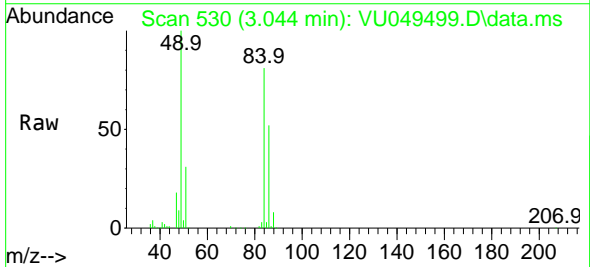


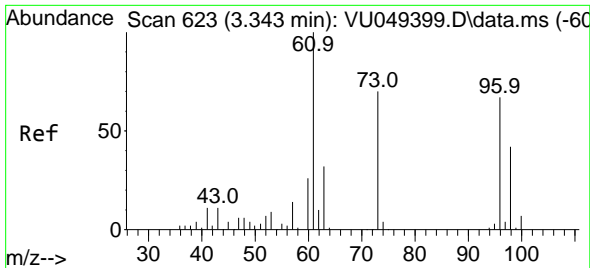
Tgt Ion: 73 Resp: 524390
 Ion Ratio Lower Upper
 73 100
 57 22.2 17.1 25.7



#20
 Methylene Chloride
 Concen: 51.658 ug/l
 RT: 3.044 min Scan# 530
 Delta R.T. 0.006 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

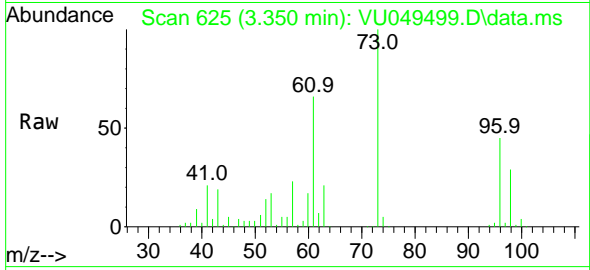
Tgt Ion: 84 Resp: 170068
 Ion Ratio Lower Upper
 84 100
 49 123.8 86.6 129.8
 51 38.1 26.6 40.0
 86 64.5 50.6 75.8



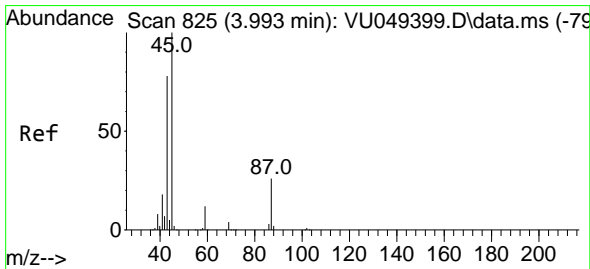
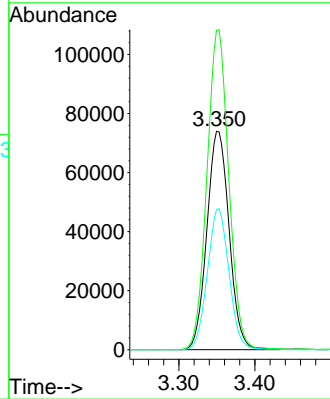
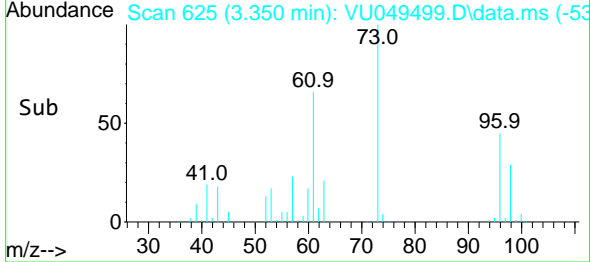


#21
 trans-1,2-Dichloroethene
 Concen: 50.448 ug/l
 RT: 3.350 min Scan# 61
 Delta R.T. 0.006 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

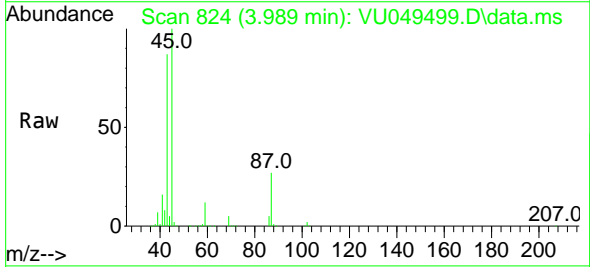
Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC



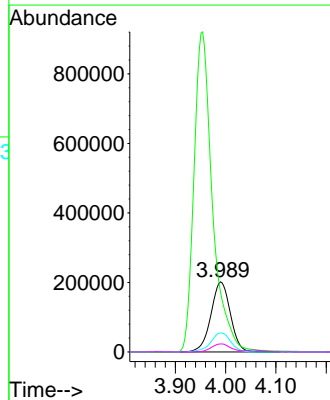
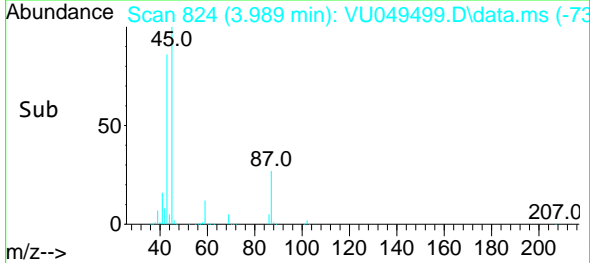
Tgt Ion: 96 Resp: 150484
 Ion Ratio Lower Upper
 96 100
 61 146.3 106.1 159.1
 98 64.2 50.8 76.2

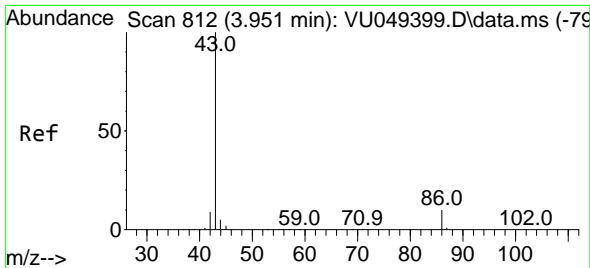


#22
 Diisopropyl ether
 Concen: 50.704 ug/l
 RT: 3.989 min Scan# 824
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39



Tgt Ion: 45 Resp: 541384
 Ion Ratio Lower Upper
 45 100
 43 85.5 92.9 139.3#
 87 27.1 26.2 39.2
 59 11.5 10.0 15.0

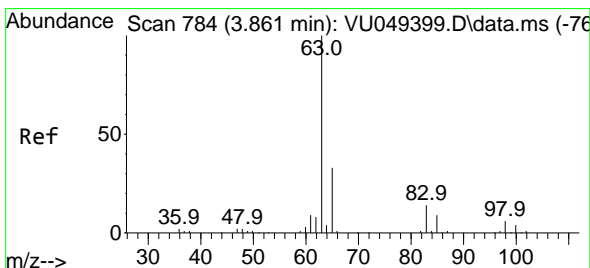
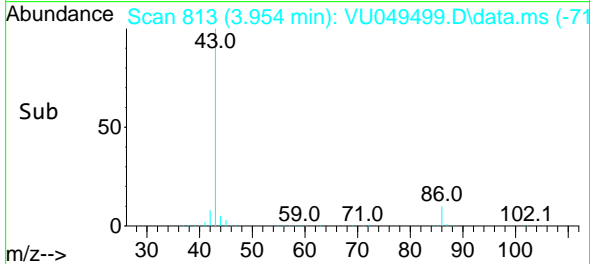
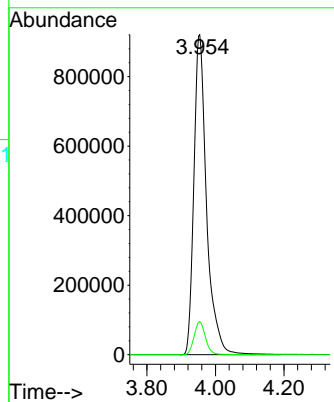
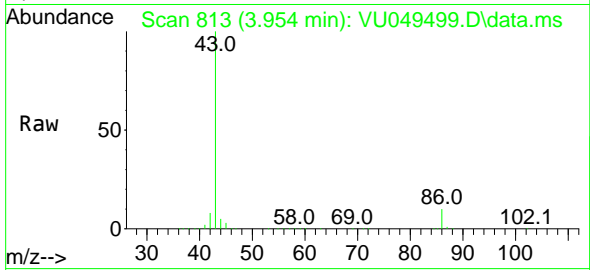




#23
 Vinyl Acetate
 Concen: 253.106 ug/l
 RT: 3.954 min Scan# 813
 Delta R.T. 0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

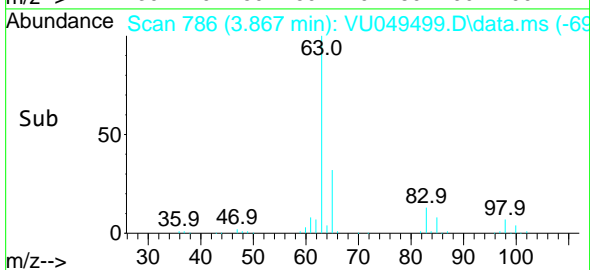
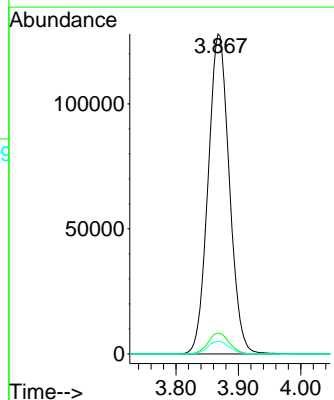
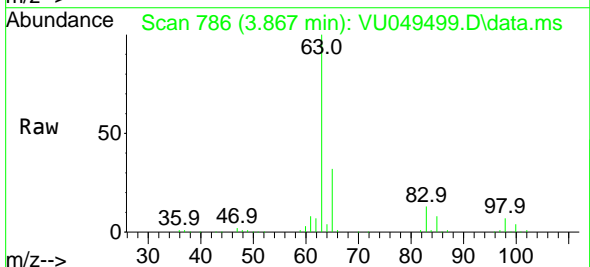
Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

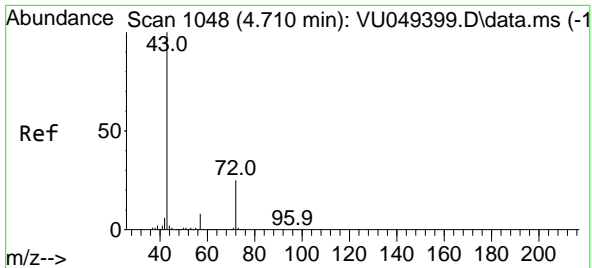
Tgt Ion: 43 Resp: 2368728
 Ion Ratio Lower Upper
 43 100
 86 10.3 9.8 14.8



#24
 1,1-Dichloroethane
 Concen: 49.316 ug/l
 RT: 3.867 min Scan# 786
 Delta R.T. 0.006 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion: 63 Resp: 302467
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.6 10.9
 100 4.0 2.4 7.2

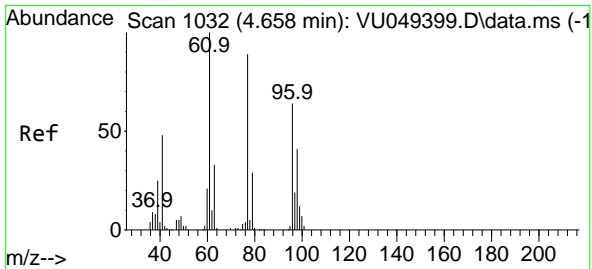
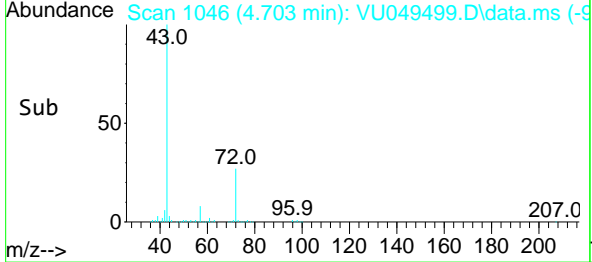
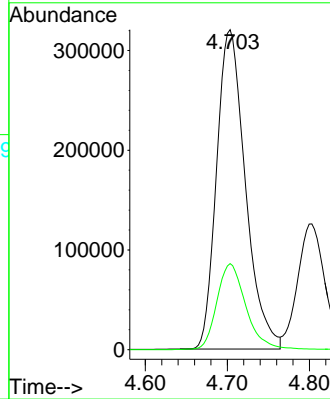
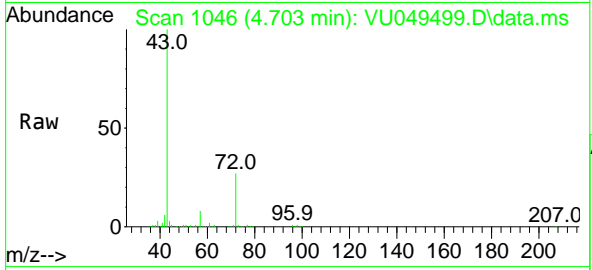




#25
 2-Butanone
 Concen: 263.789 ug/l
 RT: 4.703 min Scan# 1046
 Delta R.T. -0.006 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

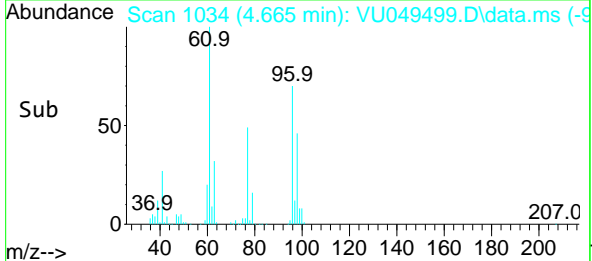
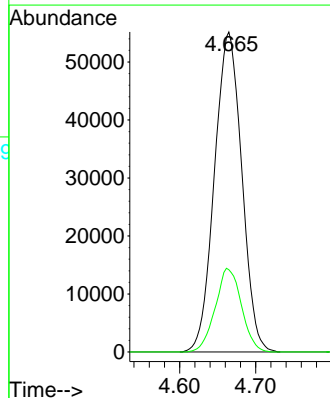
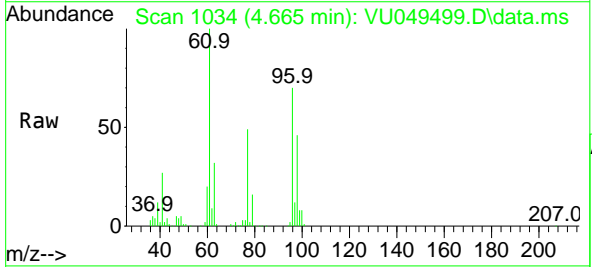
Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

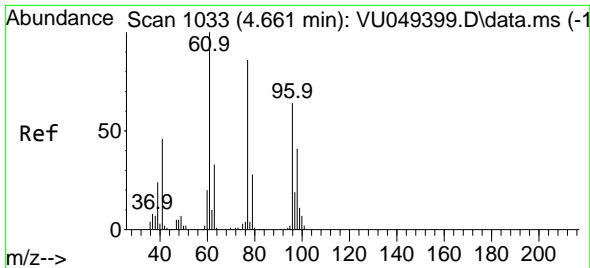
Tgt Ion: 43 Resp: 782208
 Ion Ratio Lower Upper
 43 100
 72 26.9 23.8 35.6



#26
 2,2-Dichloropropane
 Concen: 26.943 ug/l
 RT: 4.665 min Scan# 1034
 Delta R.T. 0.006 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

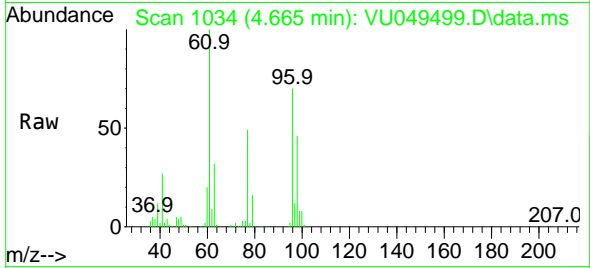
Tgt Ion: 77 Resp: 137532
 Ion Ratio Lower Upper
 77 100
 97 25.1 11.6 34.8



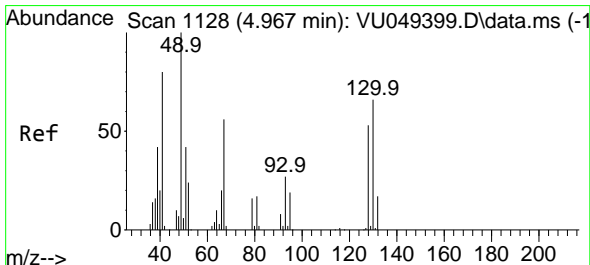
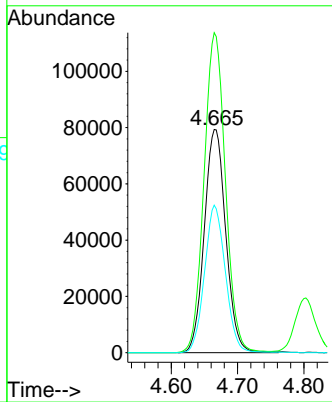
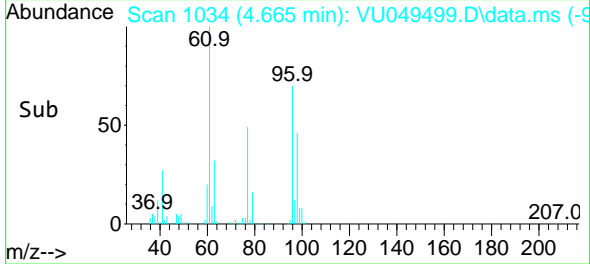


#27
 cis-1,2-Dichloroethene
 Concen: 51.899 ug/l
 RT: 4.665 min Scan# 1130
 Delta R.T. 0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

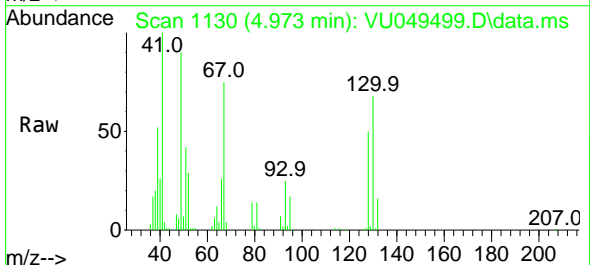
Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC



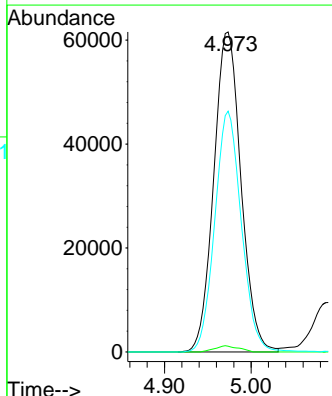
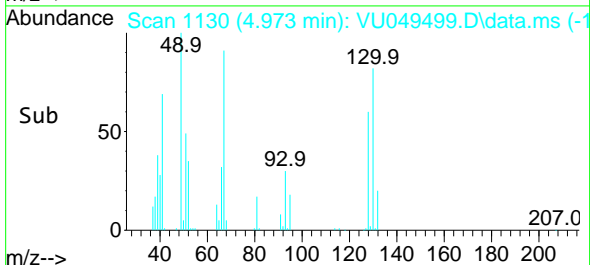
Tgt Ion: 96 Resp: 178869
 Ion Ratio Lower Upper
 96 100
 61 142.5 0.0 271.6
 98 64.2 0.0 128.2

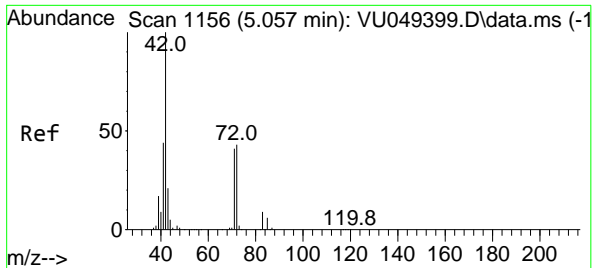


#28
 Bromochloromethane
 Concen: 50.232 ug/l
 RT: 4.973 min Scan# 1130
 Delta R.T. 0.006 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39



Tgt Ion: 49 Resp: 134666
 Ion Ratio Lower Upper
 49 100
 129 1.7 0.0 4.6
 130 73.3 76.9 115.3#



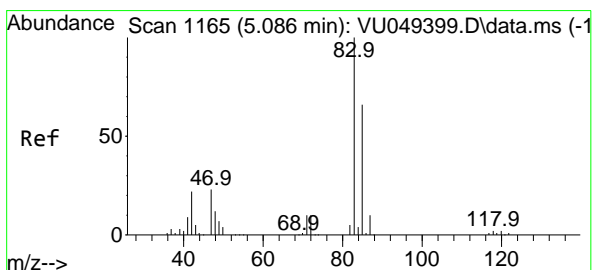
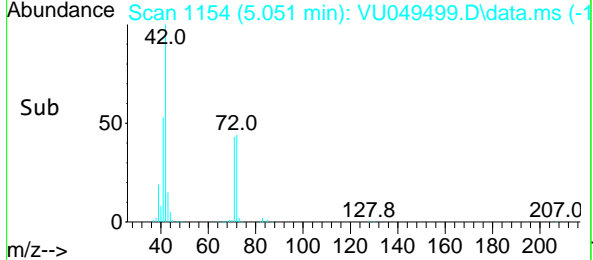
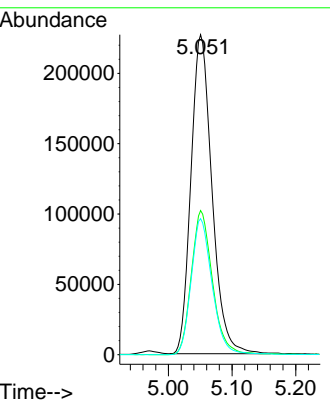
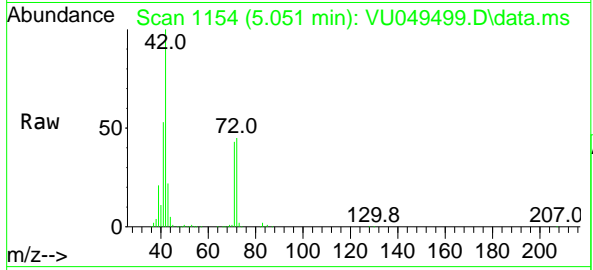


#29
 Tetrahydrofuran
 Concen: 255.983 ug/l
 RT: 5.051 min Scan# 1154
 Delta R.T. -0.006 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 42 Resp: 520724

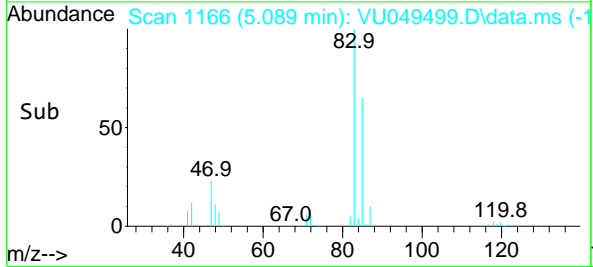
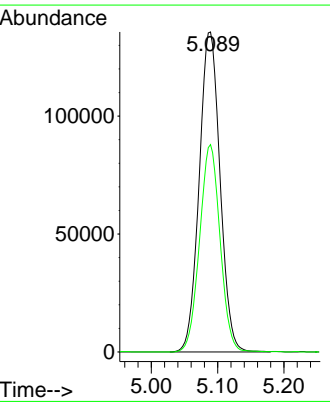
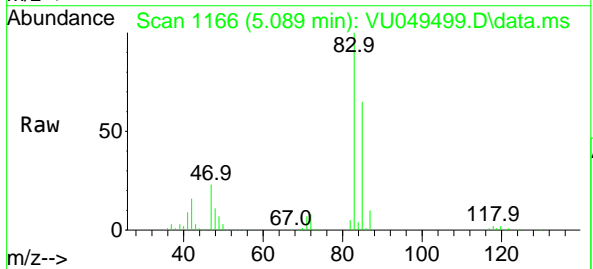
Ion	Ratio	Lower	Upper
42	100		
72	45.4	42.6	63.8
71	42.5	40.3	60.5

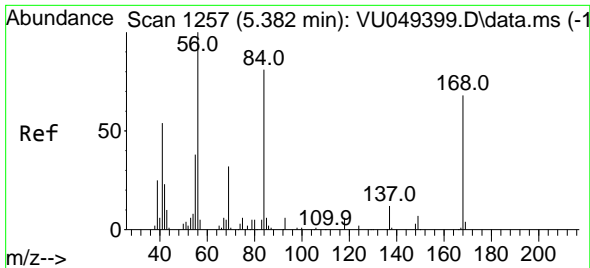


#30
 Chloroform
 Concen: 48.769 ug/l
 RT: 5.089 min Scan# 1166
 Delta R.T. 0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion: 83 Resp: 295882

Ion	Ratio	Lower	Upper
83	100		
85	64.8	51.2	76.8



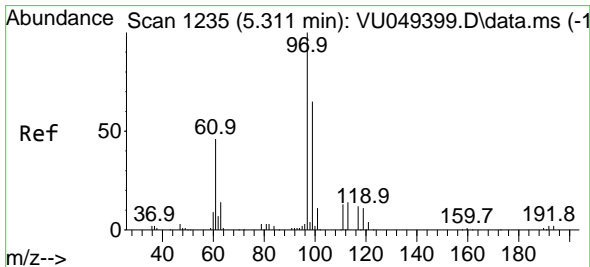
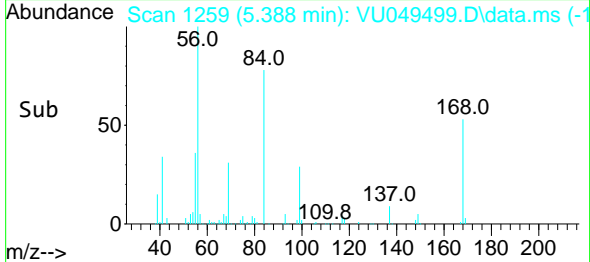
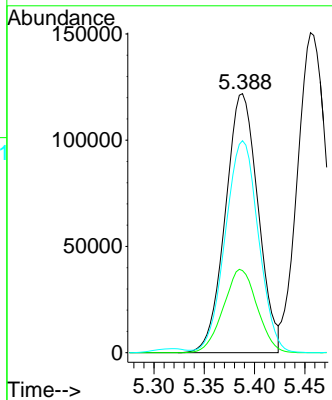
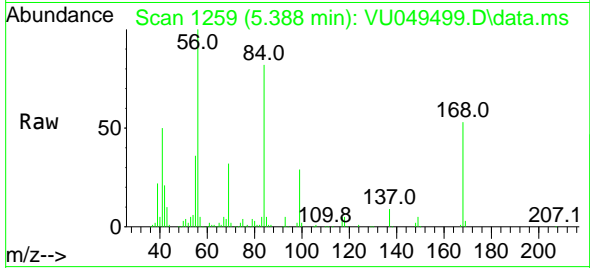


#31
 Cyclohexane
 Concen: 46.853 ug/l
 RT: 5.388 min Scan# 1259
 Delta R.T. 0.006 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 56 Resp: 276026

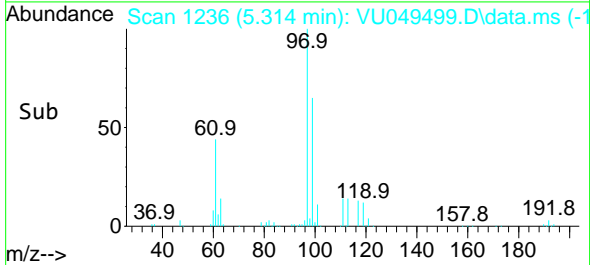
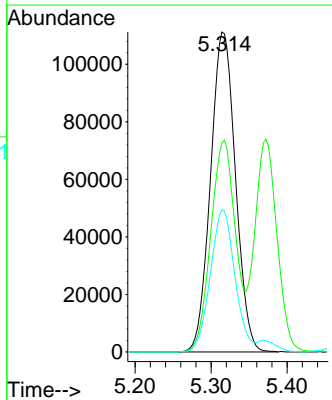
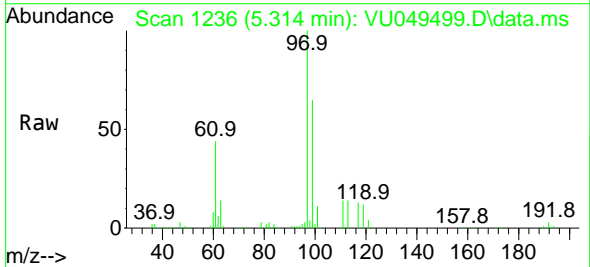
Ion	Ratio	Lower	Upper
56	100		
69	31.7	27.8	41.8
84	80.4	74.2	111.4

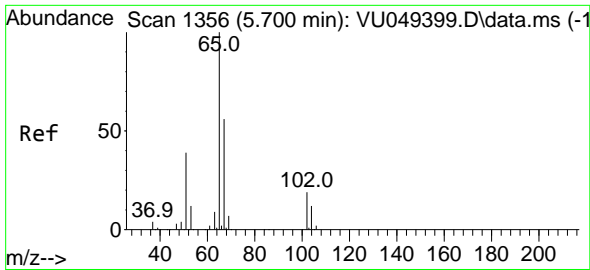


#32
 1,1,1-Trichloroethane
 Concen: 48.148 ug/l
 RT: 5.314 min Scan# 1236
 Delta R.T. 0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion: 97 Resp: 253454

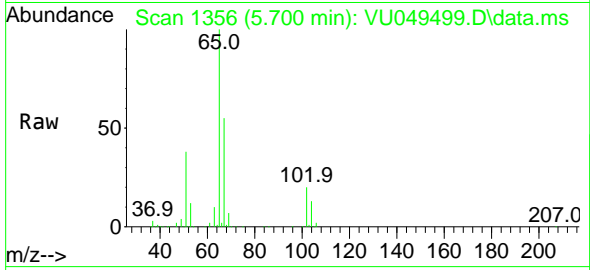
Ion	Ratio	Lower	Upper
97	100		
99	64.9	51.8	77.6
61	44.1	35.1	52.7



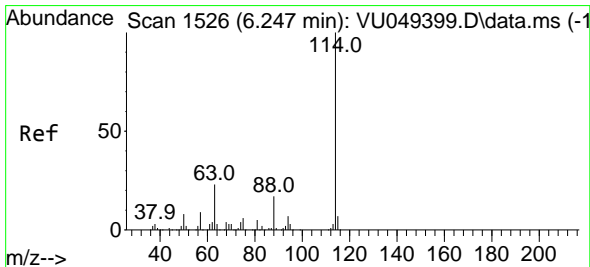
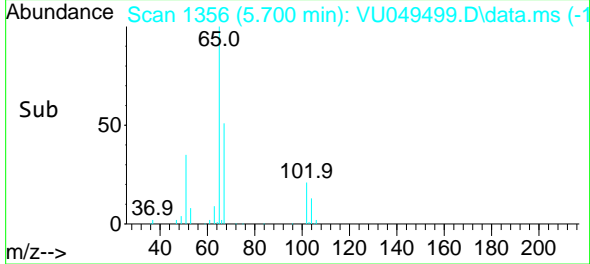
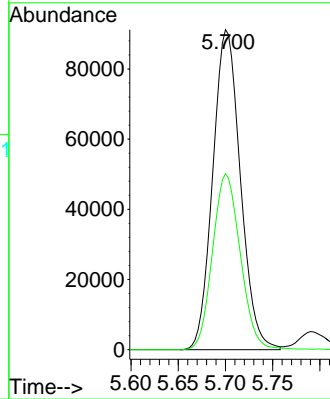


#33
 1,2-Dichloroethane-d4
 Concen: 47.234 ug/l
 RT: 5.700 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

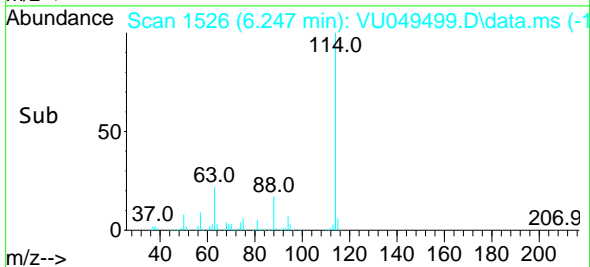
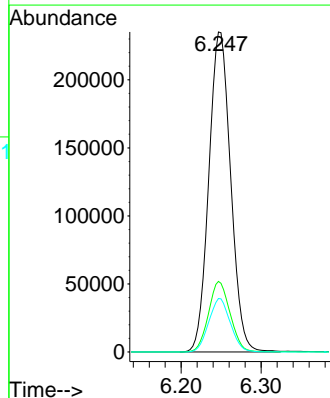
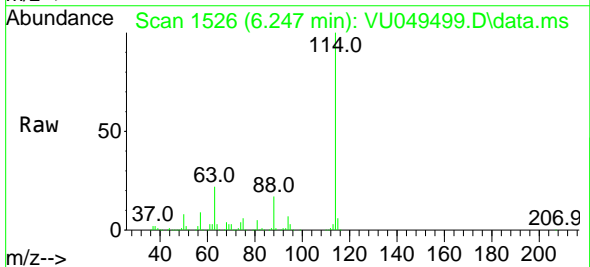


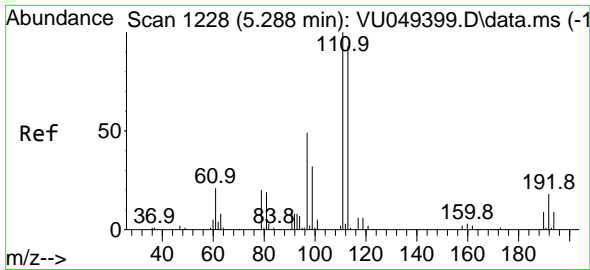
Tgt Ion: 65 Resp: 185326
 Ion Ratio Lower Upper
 65 100
 67 55.2 0.0 108.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.247 min Scan# 1526
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

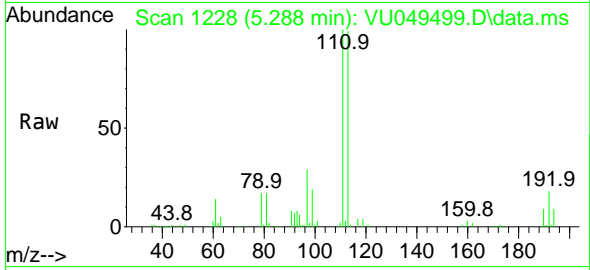
Tgt Ion: 114 Resp: 445907
 Ion Ratio Lower Upper
 114 100
 63 22.1 0.0 37.8
 88 16.7 0.0 29.2



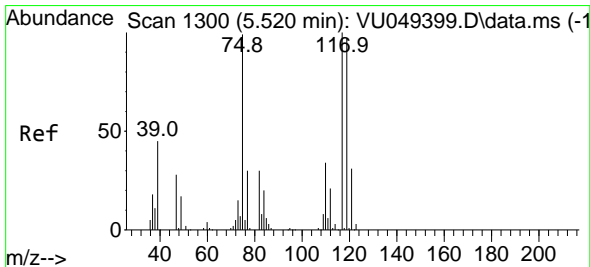
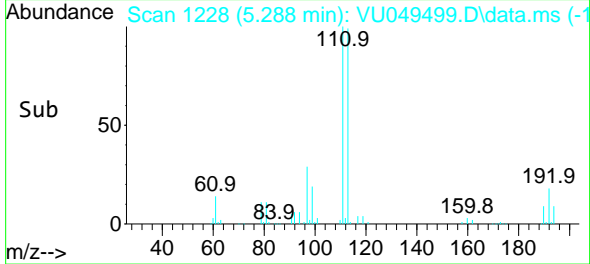
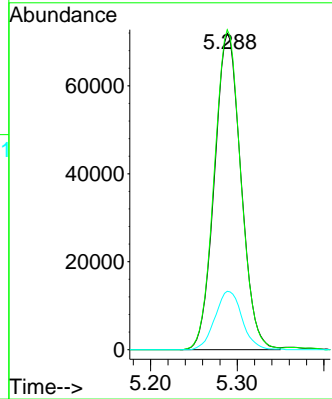


#35
 Dibromofluoromethane
 Concen: 48.970 ug/l
 RT: 5.288 min Scan# 111
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

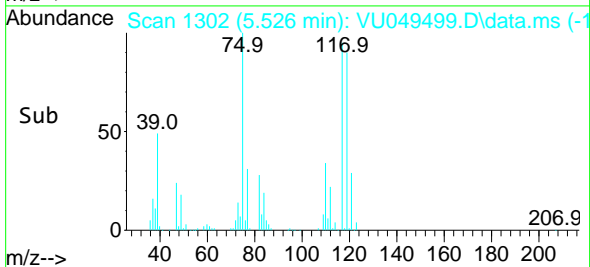
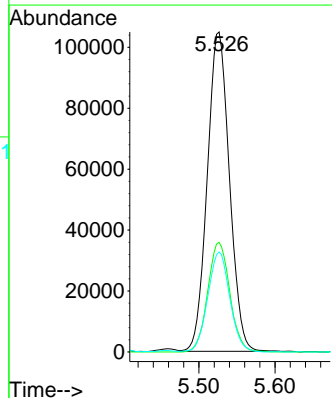
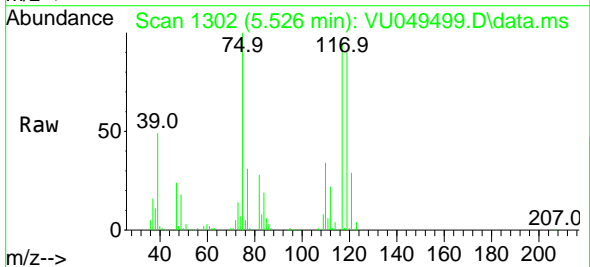


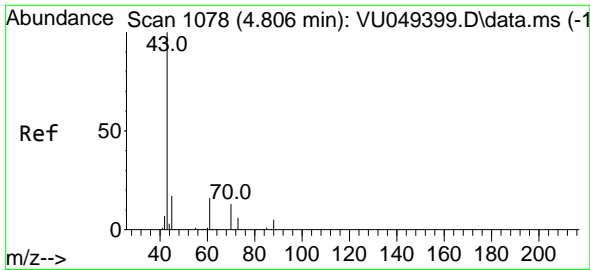
Tgt Ion:113 Resp: 152771
 Ion Ratio Lower Upper
 113 100
 111 101.3 82.1 123.1
 192 18.9 18.0 27.0



#36
 1,1-Dichloropropene
 Concen: 46.892 ug/l
 RT: 5.526 min Scan# 1302
 Delta R.T. 0.006 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion: 75 Resp: 212117
 Ion Ratio Lower Upper
 75 100
 110 34.3 18.4 55.2
 77 31.2 25.1 37.7

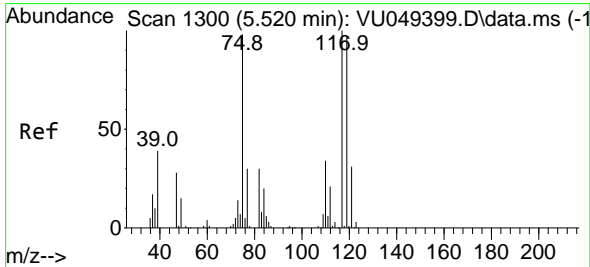
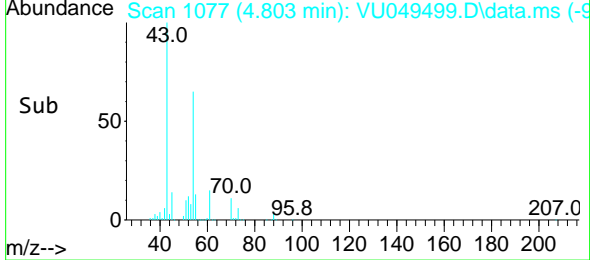
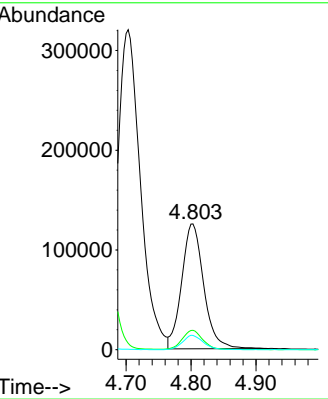
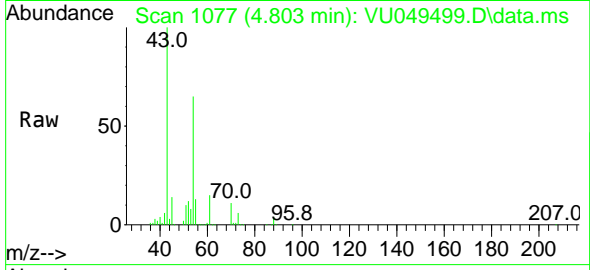




#37
 Ethyl Acetate
 Concen: 47.742 ug/l
 RT: 4.803 min Scan# 1077
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

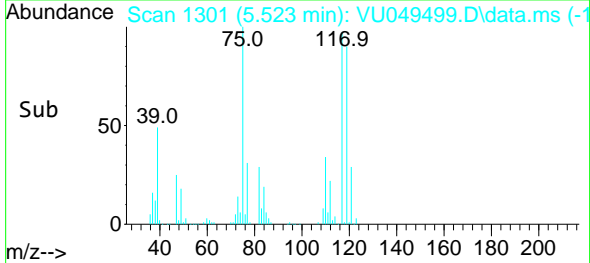
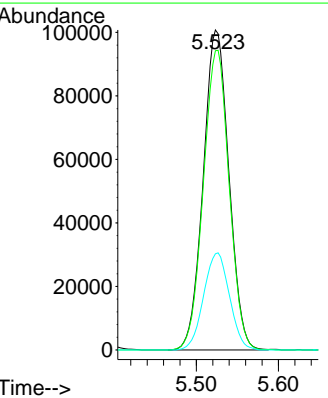
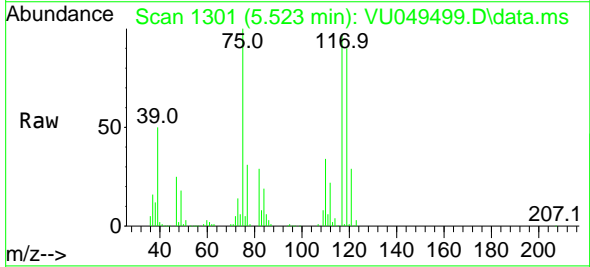
Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

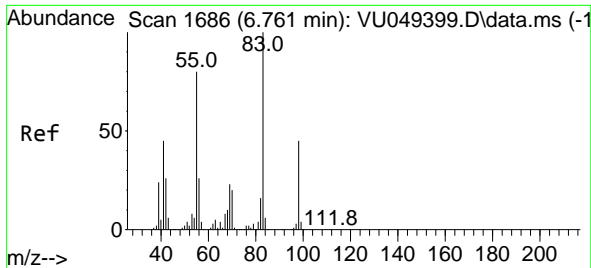
Tgt Ion	Resp	Lower	Upper
43	100		
61	14.4	9.5	14.3
70	10.9	7.5	11.3



#38
 Carbon Tetrachloride
 Concen: 46.186 ug/l
 RT: 5.523 min Scan# 1301
 Delta R.T. 0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

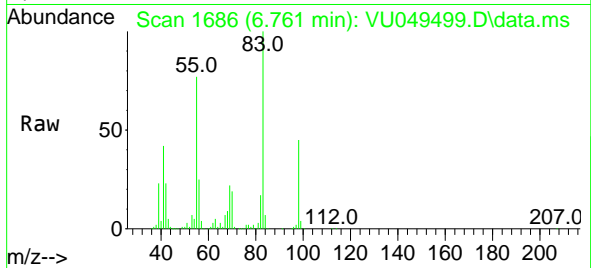
Tgt Ion	Resp	Lower	Upper
117	100		
119	93.5	76.8	115.2
121	30.1	24.7	37.1



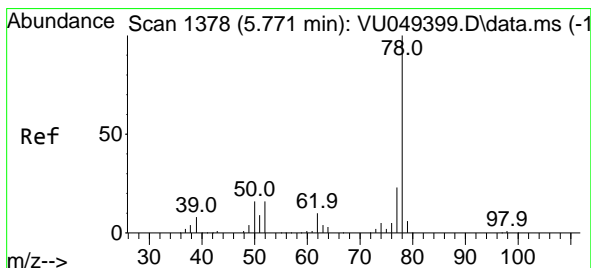
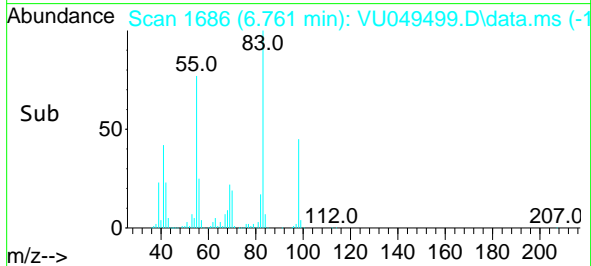
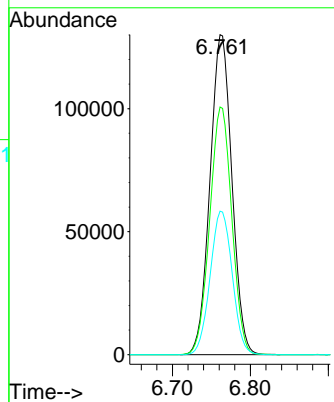


#39
 Methylcyclohexane
 Concen: 46.826 ug/l
 RT: 6.761 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

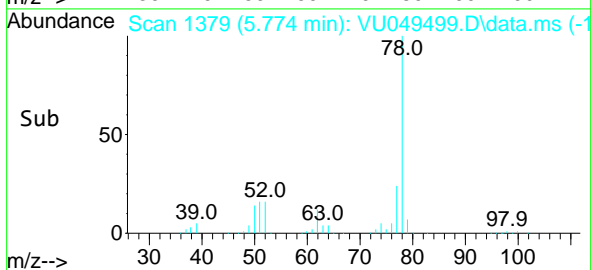
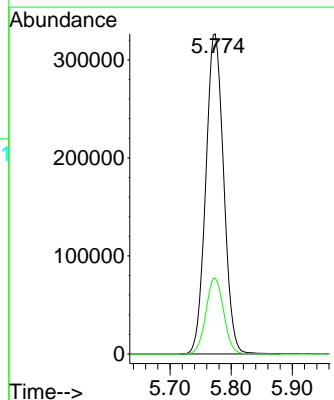
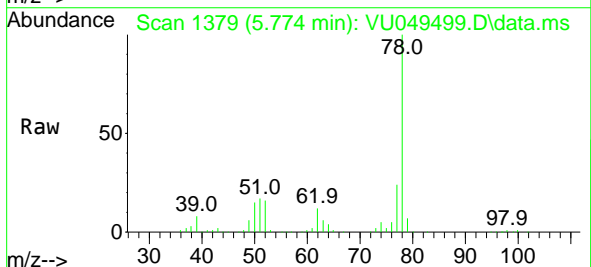


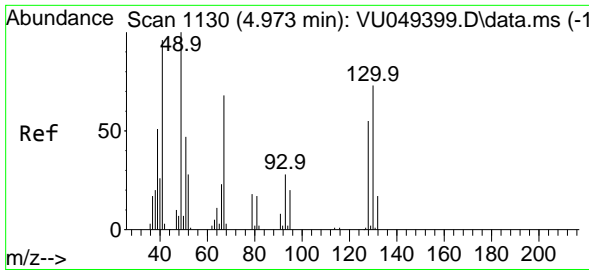
Tgt Ion: 83 Resp: 253893
 Ion Ratio Lower Upper
 83 100
 55 77.4 55.3 82.9
 98 44.9 37.3 55.9



#40
 Benzene
 Concen: 48.526 ug/l
 RT: 5.774 min Scan# 1379
 Delta R.T. 0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

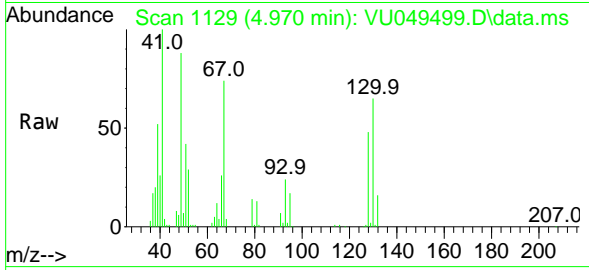
Tgt Ion: 78 Resp: 662725
 Ion Ratio Lower Upper
 78 100
 77 23.7 18.8 28.2



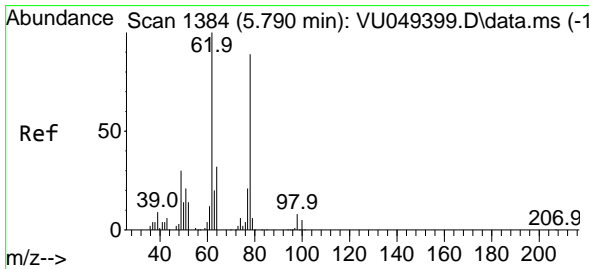
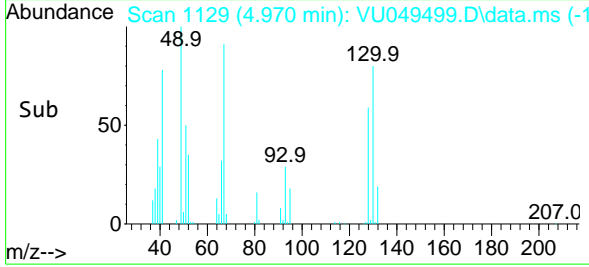
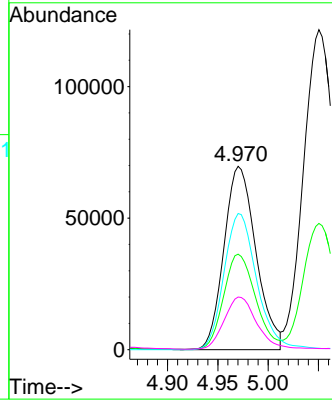


#41
 Methacrylonitrile
 Concen: 49.885 ug/l
 RT: 4.970 min Scan# 1130
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

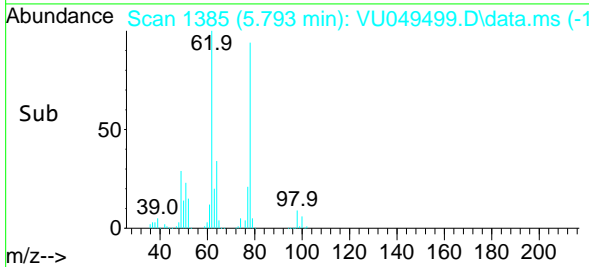
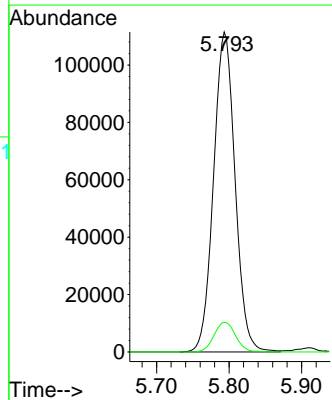
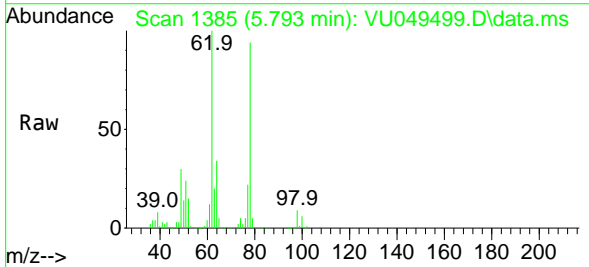


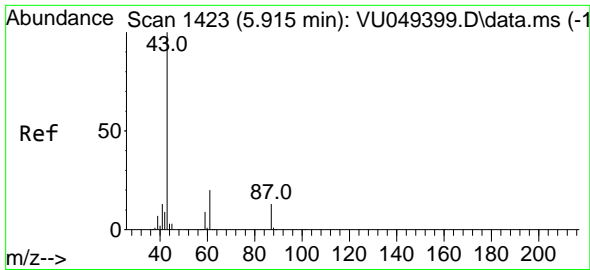
Tgt Ion: 41 Resp: 154508
 Ion Ratio Lower Upper
 41 100
 39 51.8 43.1 64.7
 67 76.3 72.3 108.5
 52 29.1 29.1 43.7#



#42
 1,2-Dichloroethane
 Concen: 45.212 ug/l
 RT: 5.793 min Scan# 1385
 Delta R.T. 0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

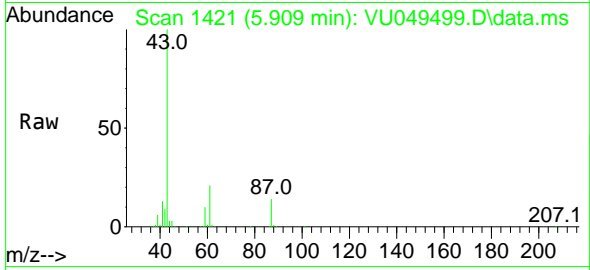
Tgt Ion: 62 Resp: 229811
 Ion Ratio Lower Upper
 62 100
 98 9.3 0.0 18.6



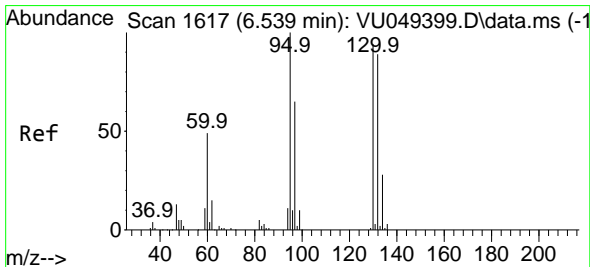
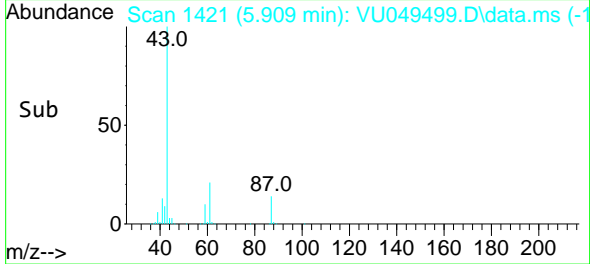
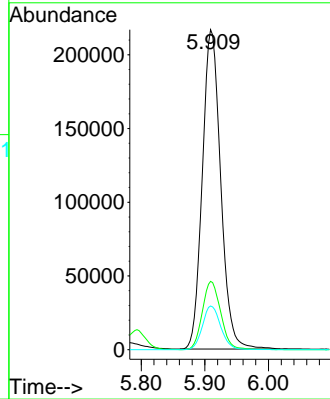


#43
 Isopropyl Acetate
 Concen: 48.011 ug/l
 RT: 5.909 min Scan# 1421
 Delta R.T. -0.006 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

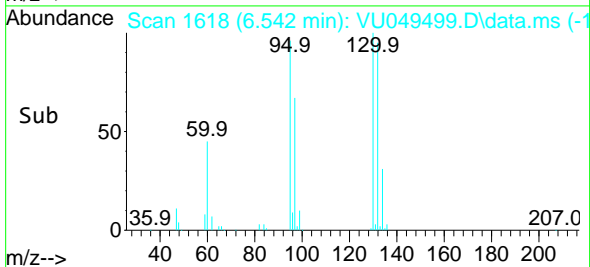
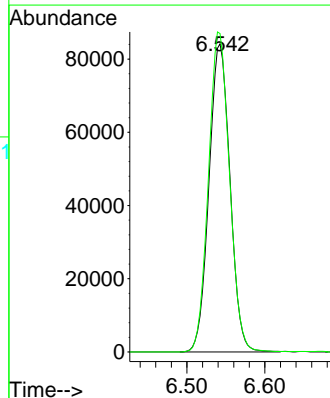
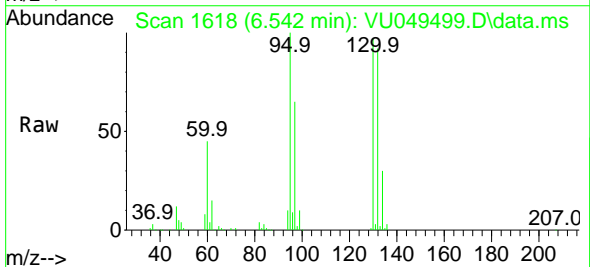


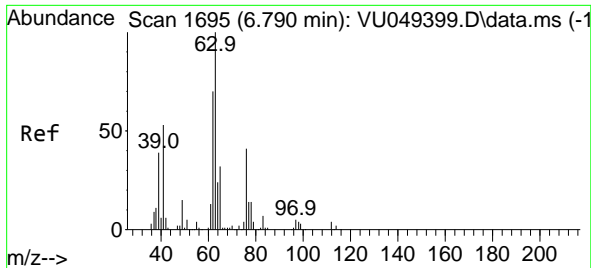
Tgt Ion: 43 Resp: 434848
 Ion Ratio Lower Upper
 43 100
 61 21.4 17.4 26.0
 87 13.7 12.6 18.8



#44
 Trichloroethene
 Concen: 48.566 ug/l
 RT: 6.542 min Scan# 1618
 Delta R.T. 0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

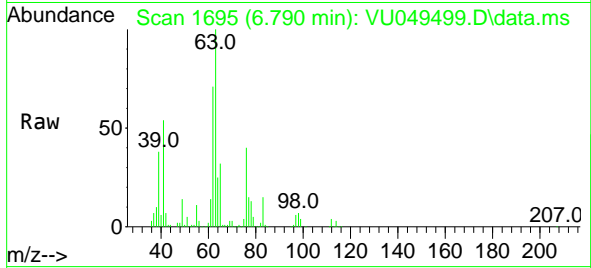
Tgt Ion:130 Resp: 157675
 Ion Ratio Lower Upper
 130 100
 95 103.3 0.0 184.6



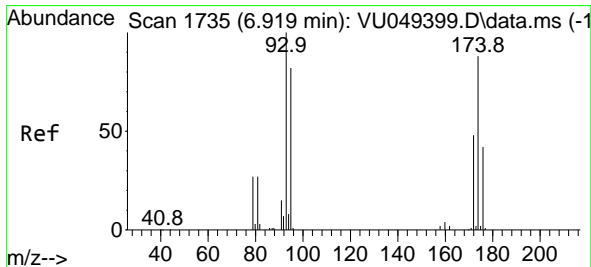
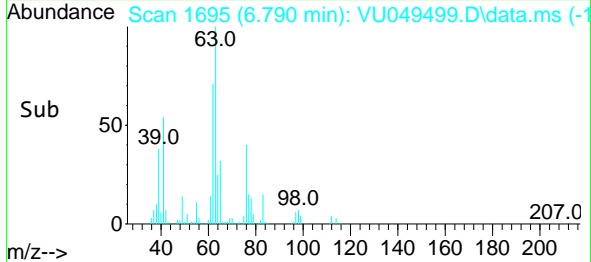
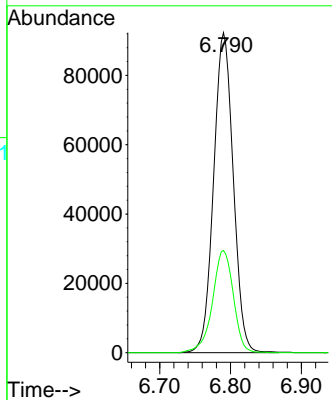


#45
 1,2-Dichloropropane
 Concen: 46.935 ug/l
 RT: 6.790 min Scan# 1695
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

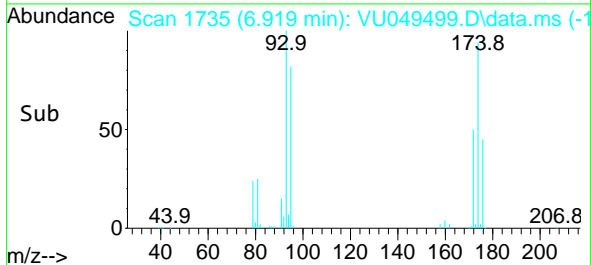
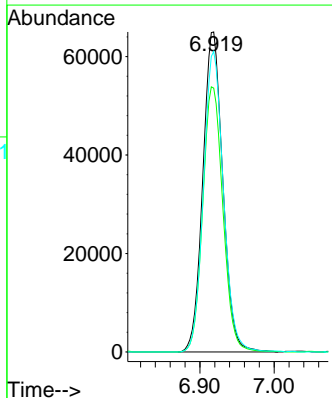
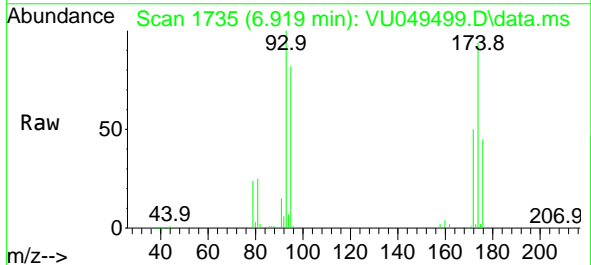


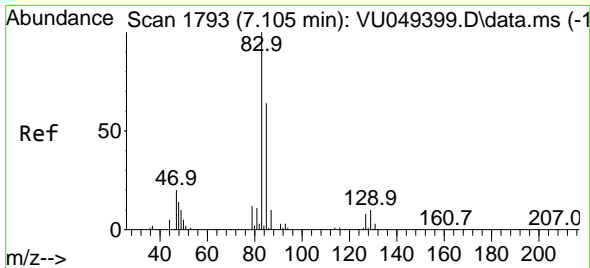
Tgt Ion: 63 Resp: 177612
 Ion Ratio Lower Upper
 63 100
 65 31.9 25.0 37.4



#46
 Dibromomethane
 Concen: 48.166 ug/l
 RT: 6.919 min Scan# 1735
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

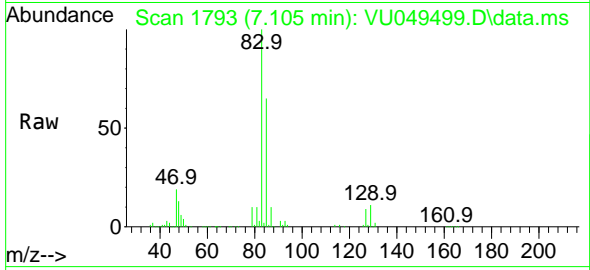
Tgt Ion: 93 Resp: 121523
 Ion Ratio Lower Upper
 93 100
 95 83.5 66.3 99.5
 174 93.8 88.2 132.4





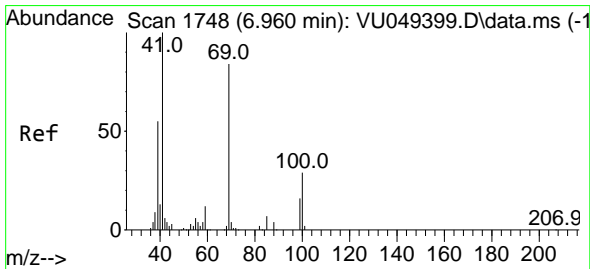
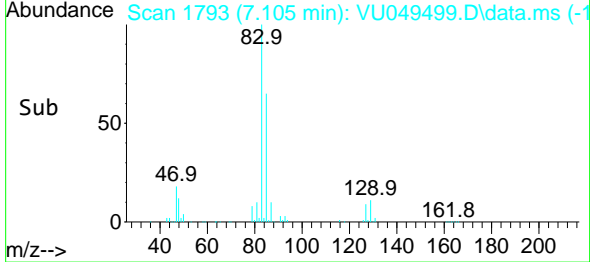
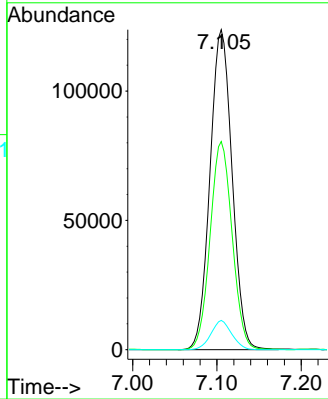
#47
 Bromodichloromethane
 Concen: 46.452 ug/l
 RT: 7.105 min Scan# 1793
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC



Tgt Ion: 83 Resp: 225573

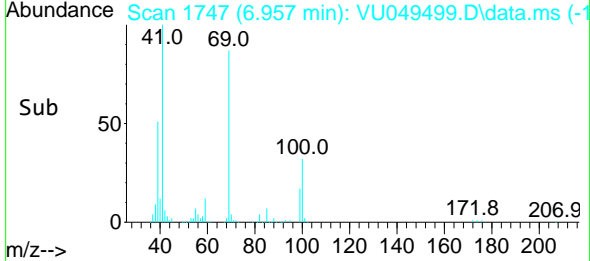
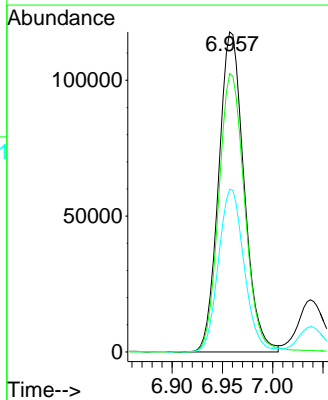
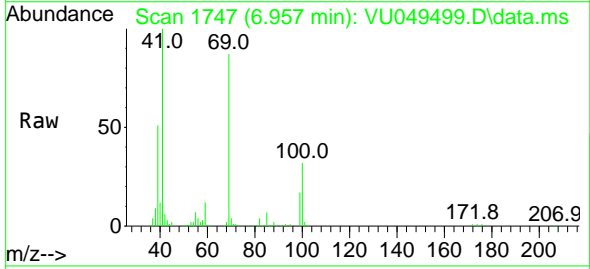
Ion	Ratio	Lower	Upper
83	100		
85	65.1	51.4	77.2
127	9.2	7.1	10.7

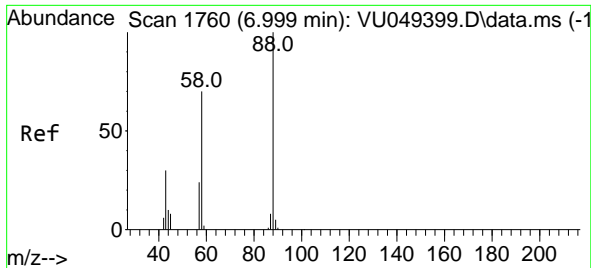


#48
 Methyl methacrylate
 Concen: 48.781 ug/l
 RT: 6.957 min Scan# 1747
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion: 41 Resp: 207053

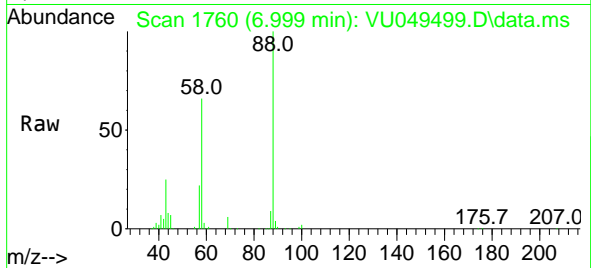
Ion	Ratio	Lower	Upper
41	100		
69	89.1	79.8	119.6
39	51.4	47.9	71.9



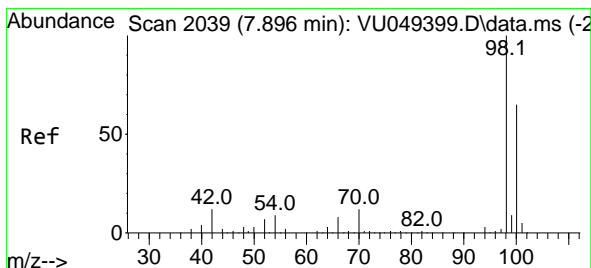
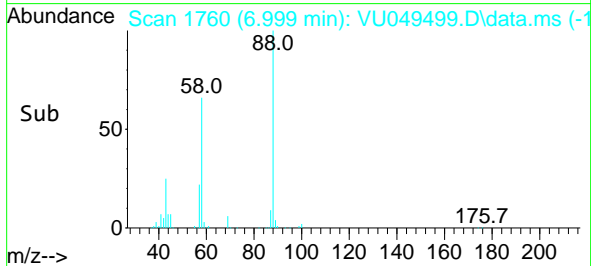
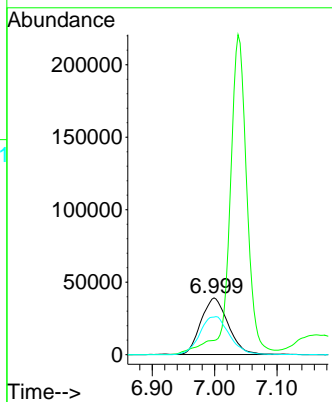


#49
 1,4-Dioxane
 Concen: 1084.266 ug/l
 RT: 6.999 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

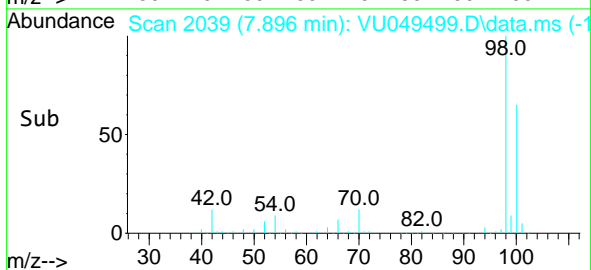
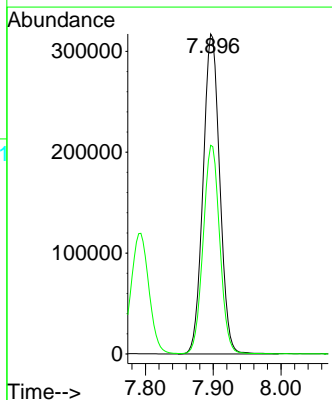
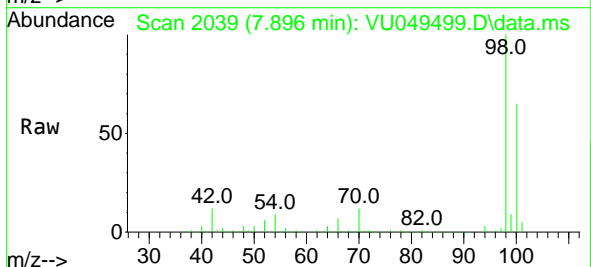


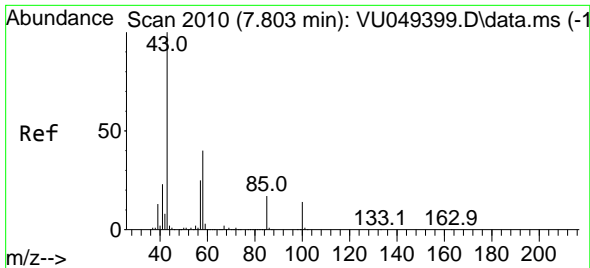
Tgt Ion: 88 Resp: 117907
 Ion Ratio Lower Upper
 88 100
 43 0.0 0.0 0.0
 58 73.4 15.4 23.0#



#50
 Toluene-d8
 Concen: 48.718 ug/l
 RT: 7.896 min Scan# 2039
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion: 98 Resp: 542088
 Ion Ratio Lower Upper
 98 100
 100 64.7 51.7 77.5

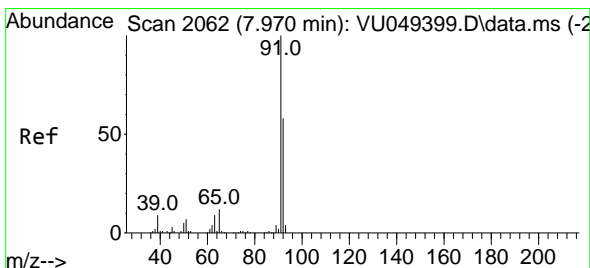
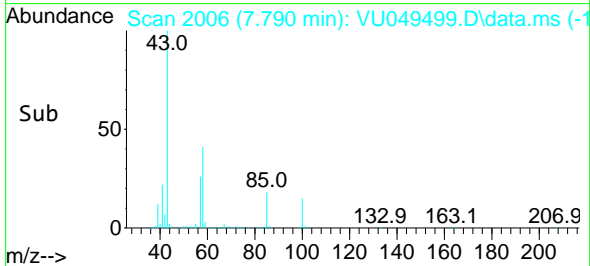
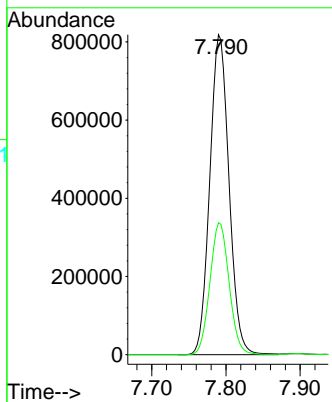
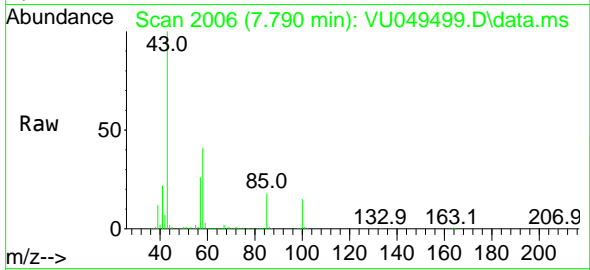




#51
 4-Methyl-2-Pentanone
 Concen: 242.501 ug/l
 RT: 7.790 min Scan# 2010
 Delta R.T. -0.013 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

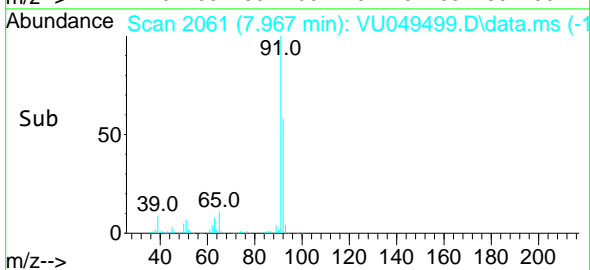
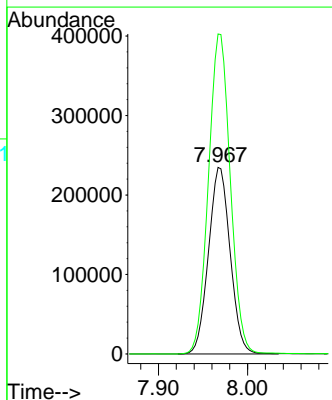
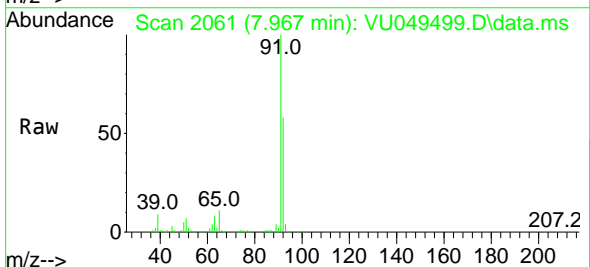
Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

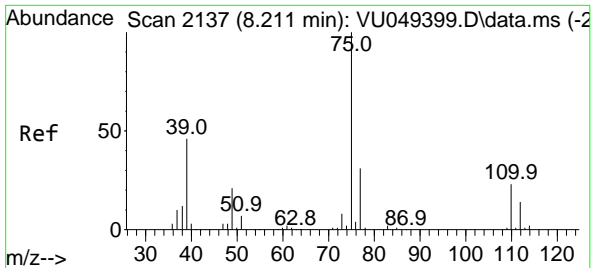
Tgt Ion: 43 Resp: 1469931
 Ion Ratio Lower Upper
 43 100
 58 41.2 34.7 52.1



#52
 Toluene
 Concen: 48.777 ug/l
 RT: 7.967 min Scan# 2061
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion: 92 Resp: 395930
 Ion Ratio Lower Upper
 92 100
 91 173.6 138.2 207.4

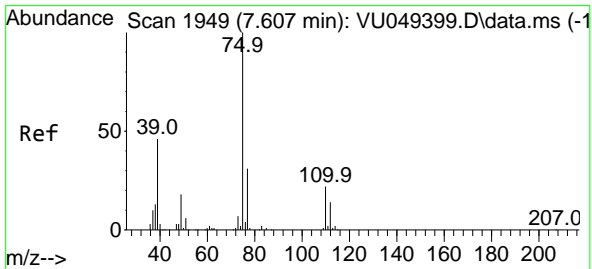
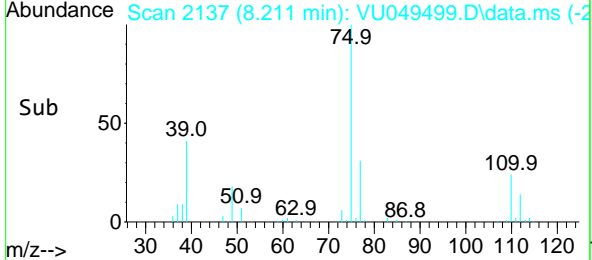
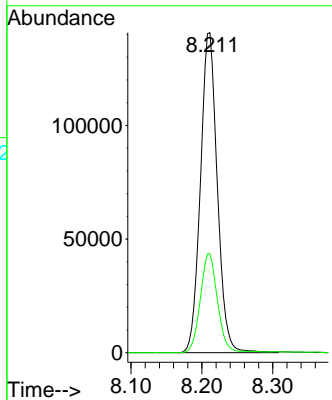
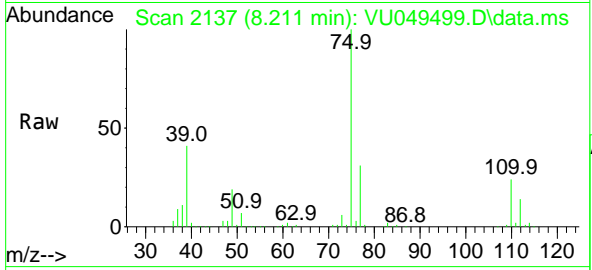




#53
 t-1,3-Dichloropropene
 Concen: 44.666 ug/l
 RT: 8.211 min Scan# 2137
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

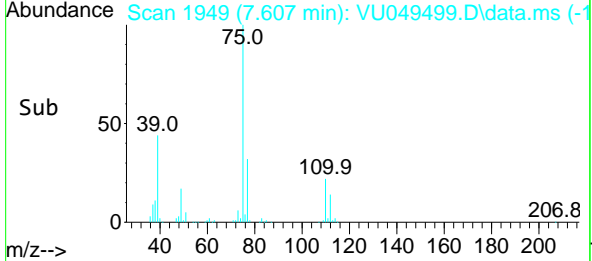
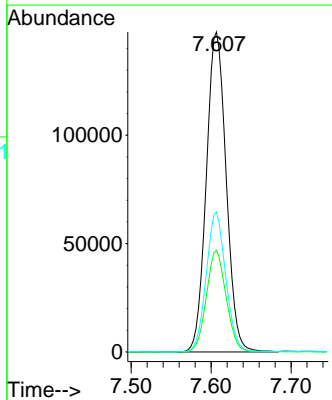
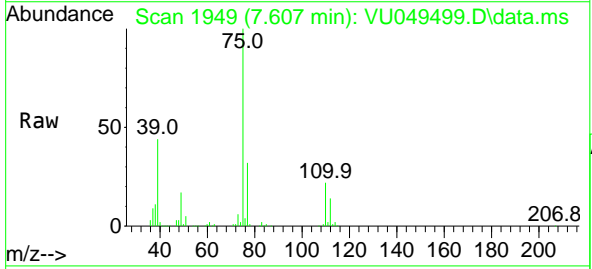
Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

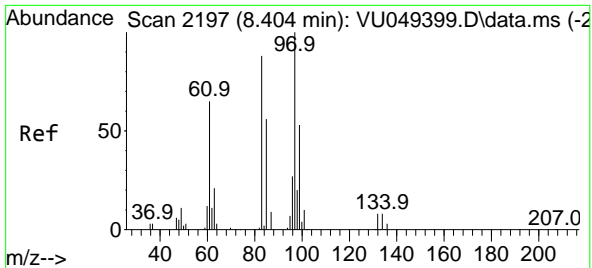
Tgt Ion: 75 Resp: 232665
 Ion Ratio Lower Upper
 75 100
 77 30.9 25.4 38.0



#54
 cis-1,3-Dichloropropene
 Concen: 45.897 ug/l
 RT: 7.607 min Scan# 1949
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

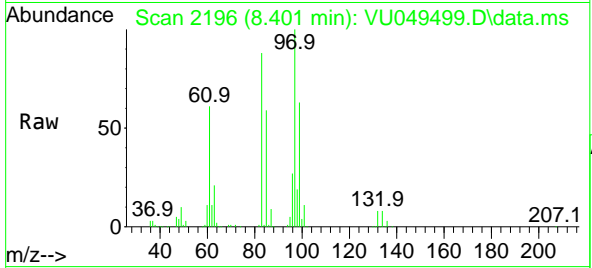
Tgt Ion: 75 Resp: 255270
 Ion Ratio Lower Upper
 75 100
 77 31.8 25.7 38.5
 39 43.8 33.0 49.6





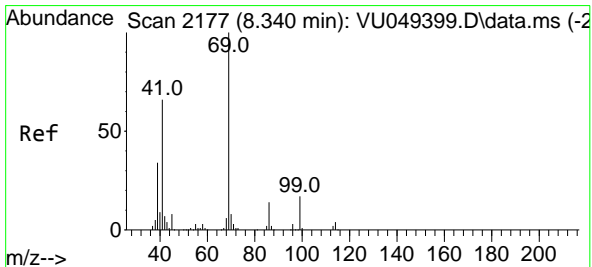
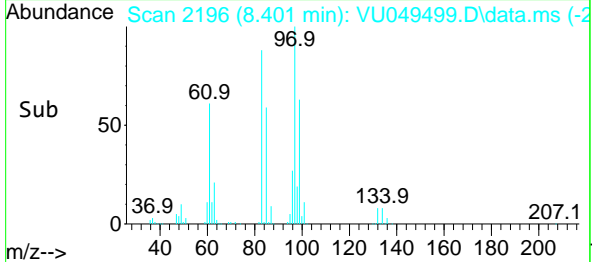
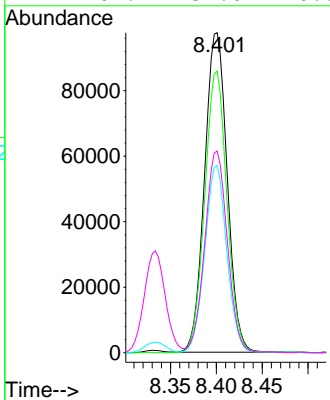
#55
 1,1,2-Trichloroethane
 Concen: 49.814 ug/l
 RT: 8.401 min Scan# 2196
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC



Tgt Ion: 97 Resp: 167181

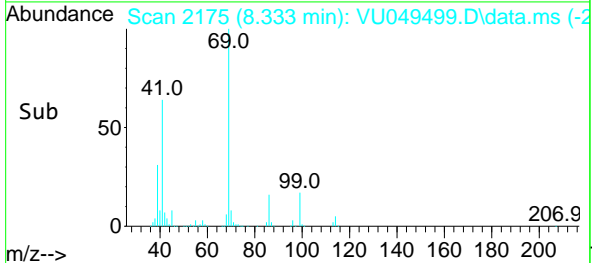
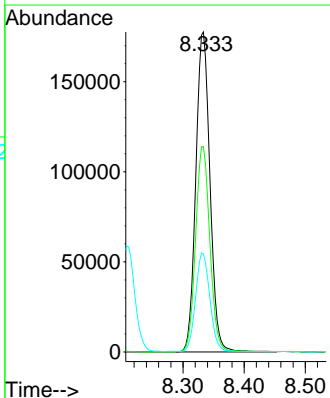
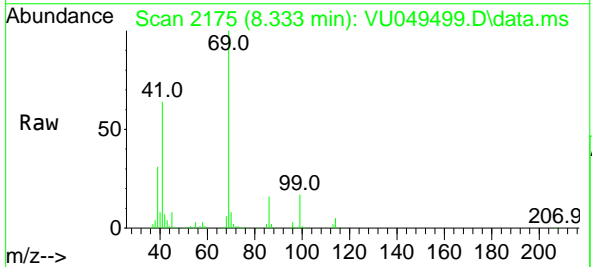
Ion	Ratio	Lower	Upper
97	100		
83	88.1	70.2	105.4
85	58.5	44.6	66.8
99	62.9	51.0	76.6

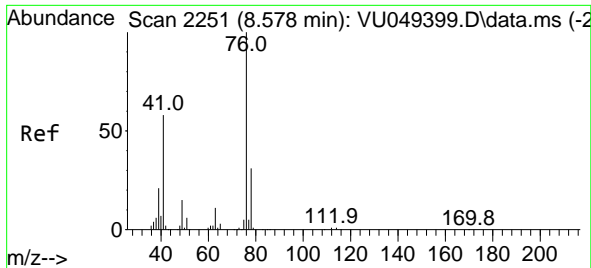


#56
 Ethyl methacrylate
 Concen: 50.926 ug/l
 RT: 8.333 min Scan# 2175
 Delta R.T. -0.006 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion: 69 Resp: 285859

Ion	Ratio	Lower	Upper
69	100		
41	65.2	45.4	68.0
39	30.9	25.7	38.5

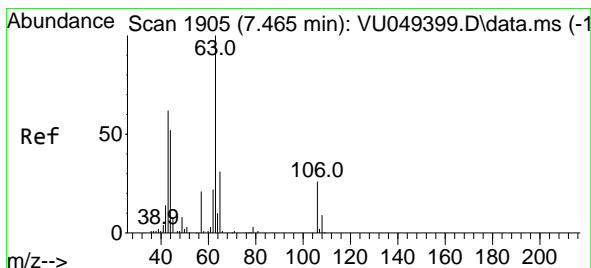
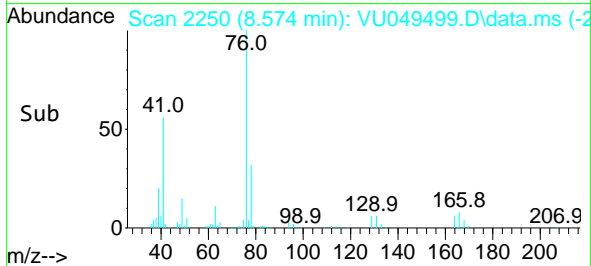
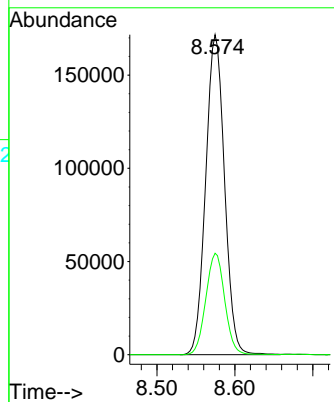
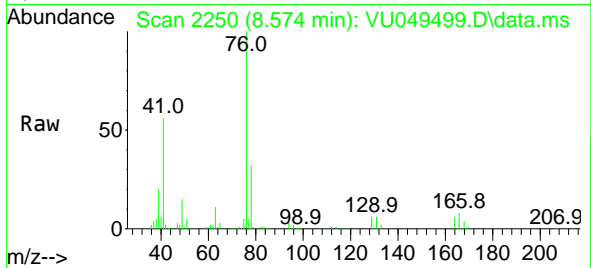




#57
 1,3-Dichloropropane
 Concen: 48.344 ug/l
 RT: 8.574 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

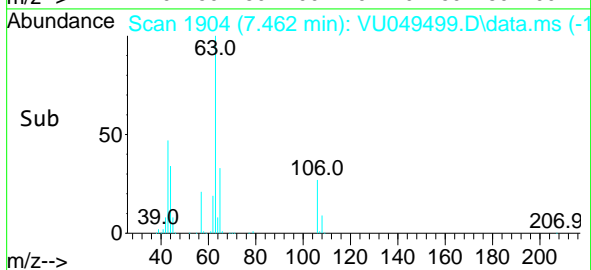
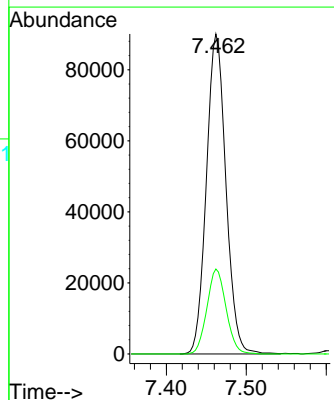
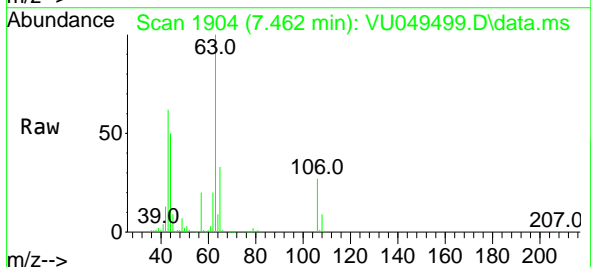
Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

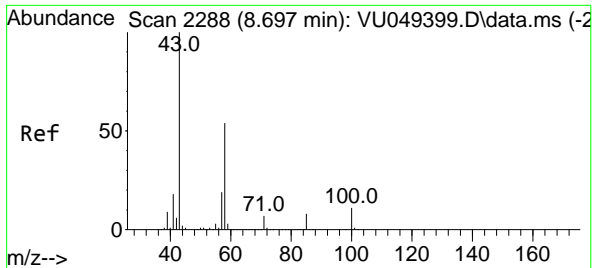
Tgt Ion: 76 Resp: 287815
 Ion Ratio Lower Upper
 76 100
 78 31.8 26.1 39.1



#58
 2-Chloroethyl Vinyl ether
 Concen: 344.107 ug/l
 RT: 7.462 min Scan# 1904
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion: 63 Resp: 152921
 Ion Ratio Lower Upper
 63 100
 106 26.0 23.1 34.7

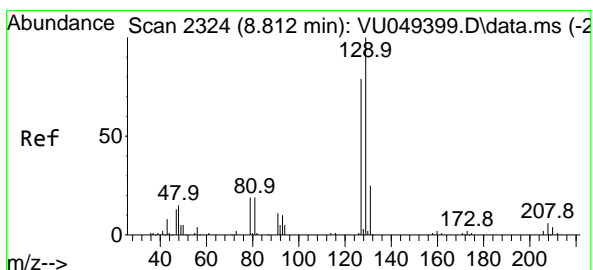
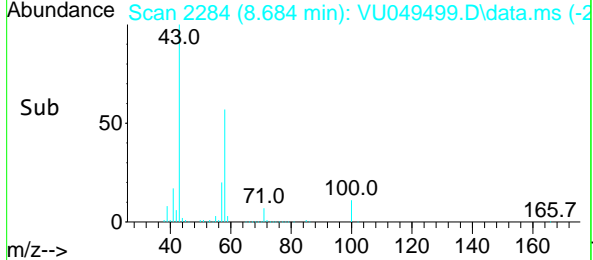
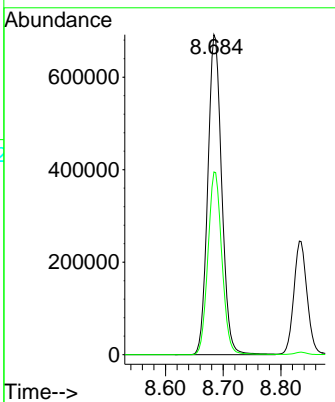
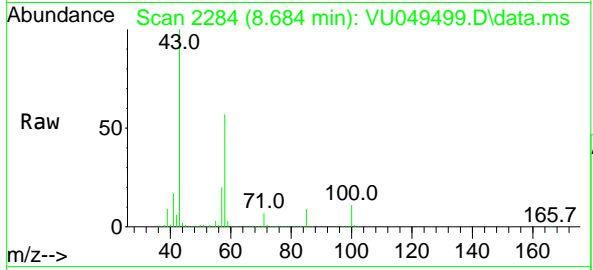




#59
 2-Hexanone
 Concen: 242.736 ug/l
 RT: 8.684 min Scan# 21
 Delta R.T. -0.013 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

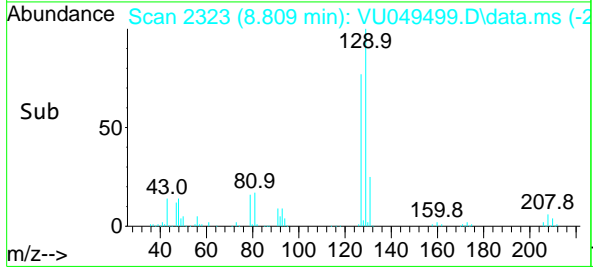
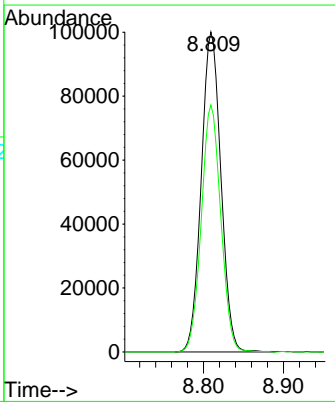
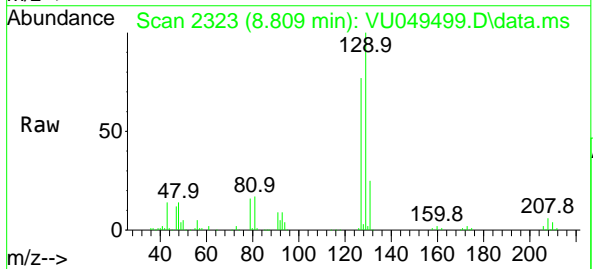
Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

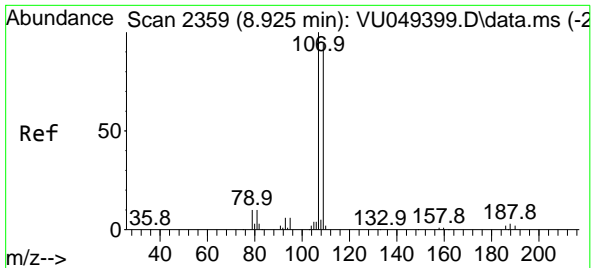
Tgt Ion: 43 Resp: 1157057
 Ion Ratio Lower Upper
 43 100
 58 57.4 30.3 90.8



#60
 Dibromochloromethane
 Concen: 48.912 ug/l
 RT: 8.809 min Scan# 2323
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion:129 Resp: 170704
 Ion Ratio Lower Upper
 129 100
 127 76.6 38.6 116.0

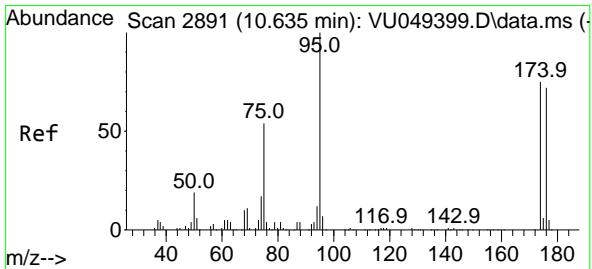
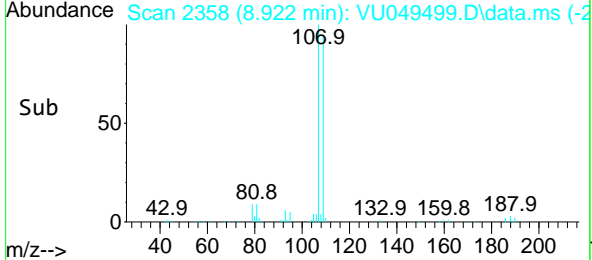
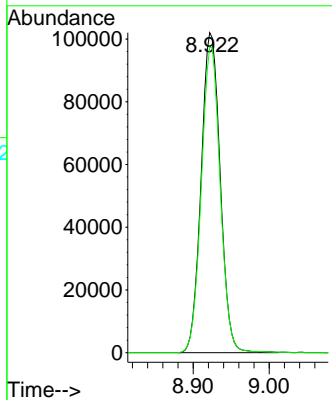
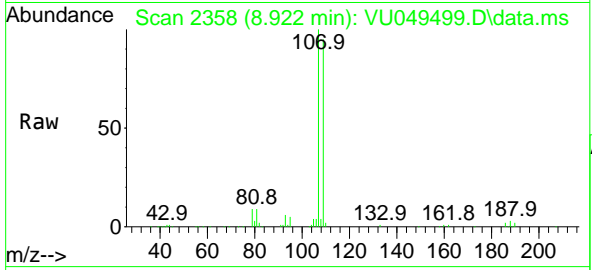




#61
 1,2-Dibromoethane
 Concen: 48.578 ug/l
 RT: 8.922 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

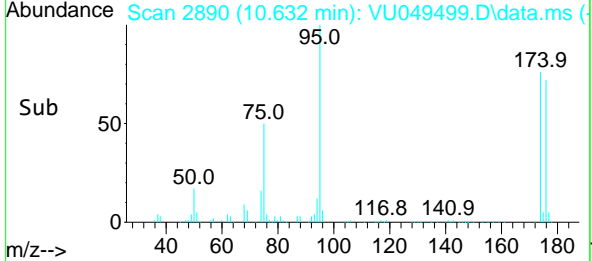
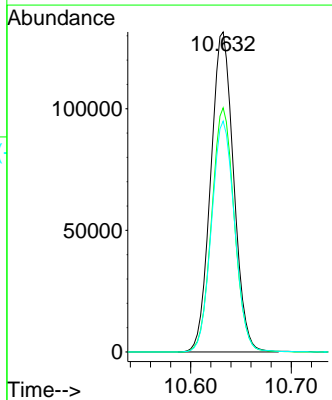
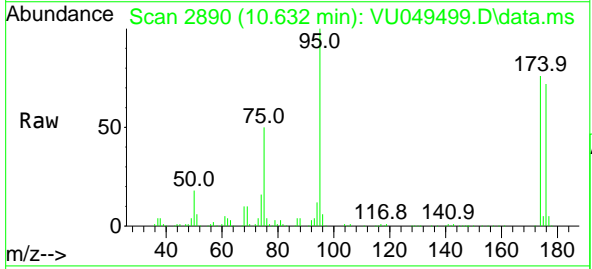
Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

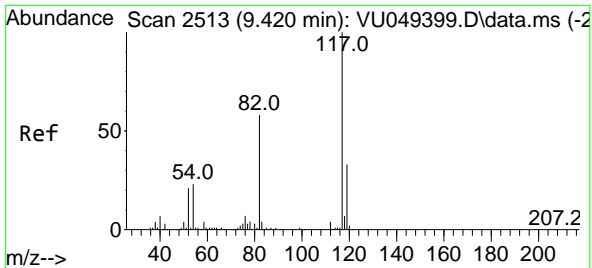
Tgt Ion:107 Resp: 177668
 Ion Ratio Lower Upper
 107 100
 109 94.5 75.1 112.7



#62
 4-Bromofluorobenzene
 Concen: 48.962 ug/l
 RT: 10.632 min Scan# 2890
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion: 95 Resp: 208698
 Ion Ratio Lower Upper
 95 100
 174 75.4 0.0 182.0
 176 72.7 0.0 177.8



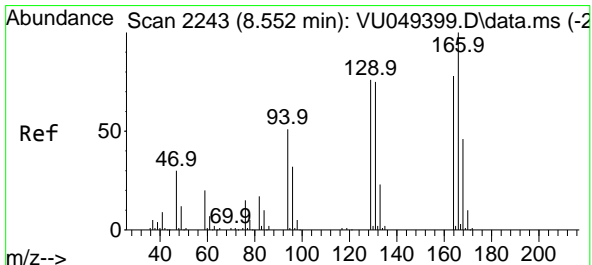
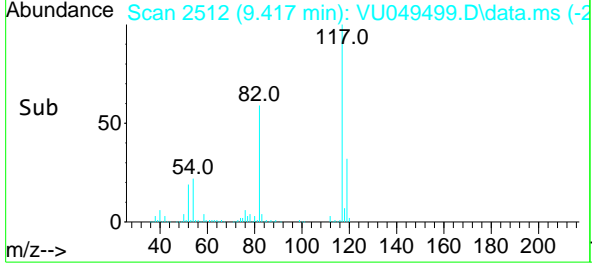
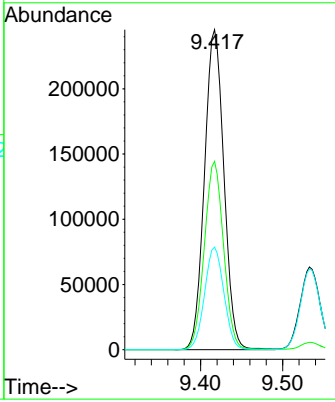
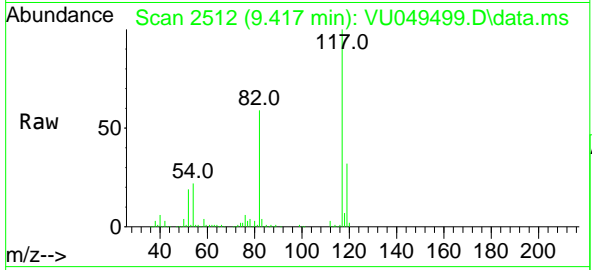


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 9.417 min Scan# 2512
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

Tgt Ion:117 Resp: 404728

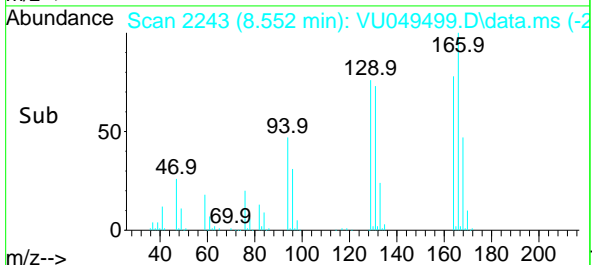
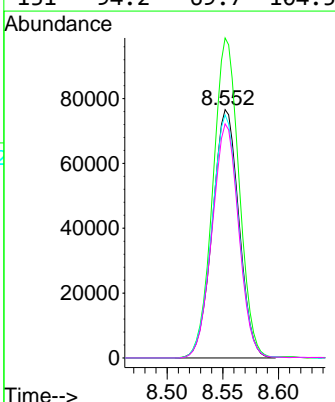
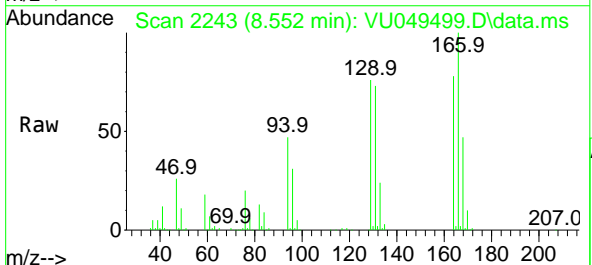
Ion	Ratio	Lower	Upper
117	100		
82	58.9	41.7	62.5
119	32.1	25.7	38.5

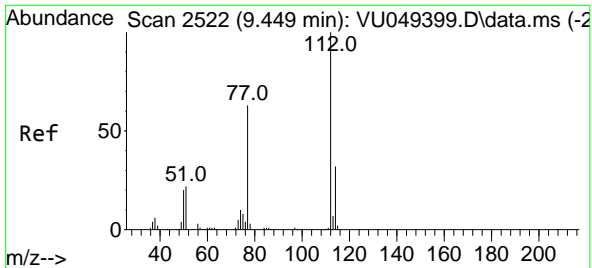


#64
 Tetrachloroethene
 Concen: 48.884 ug/l
 RT: 8.552 min Scan# 2243
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion:164 Resp: 126898

Ion	Ratio	Lower	Upper
164	100		
166	128.8	100.0	150.0
129	97.8	72.0	108.0
131	94.2	69.7	104.5

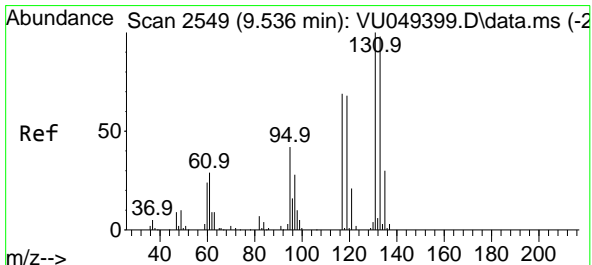
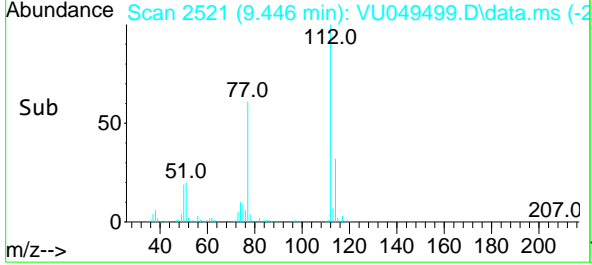
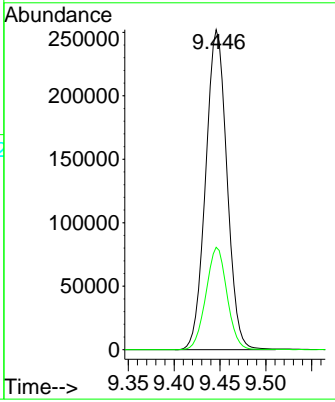
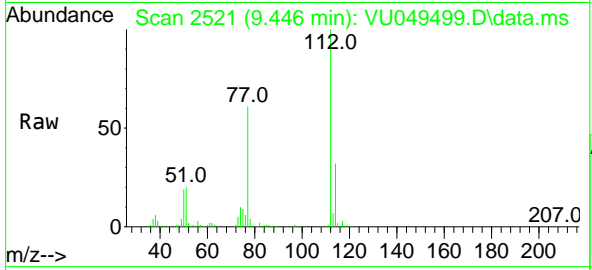




#65
 Chlorobenzene
 Concen: 49.224 ug/l
 RT: 9.446 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

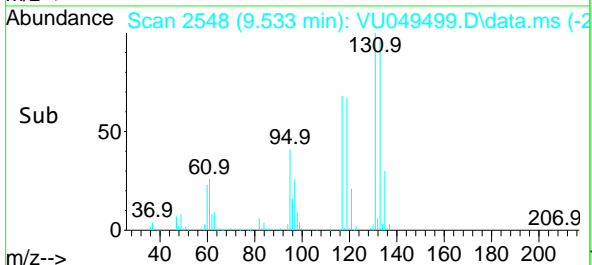
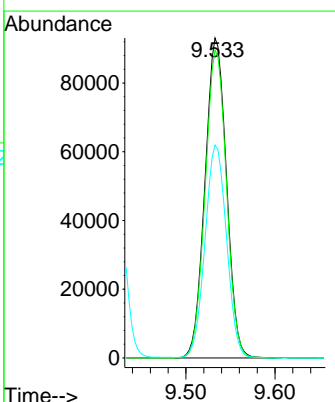
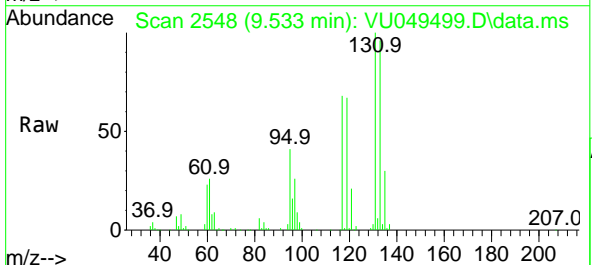
Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

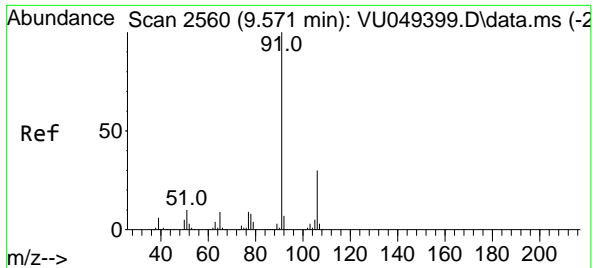
Tgt Ion:112 Resp: 407287
 Ion Ratio Lower Upper
 112 100
 114 32.0 24.9 37.3



#66
 1,1,1,2-Tetrachloroethane
 Concen: 49.821 ug/l
 RT: 9.533 min Scan# 2548
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion:131 Resp: 155507
 Ion Ratio Lower Upper
 131 100
 133 95.3 48.4 145.0
 119 66.9 33.9 101.6

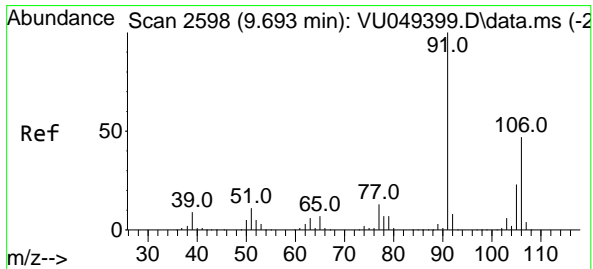
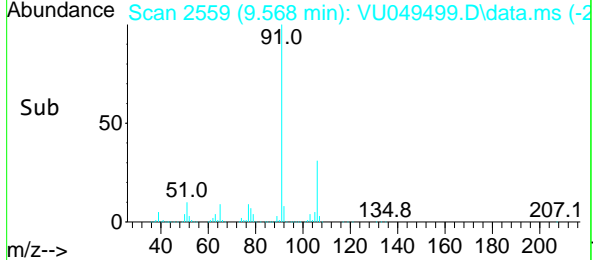
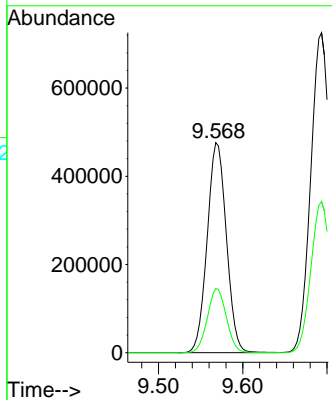
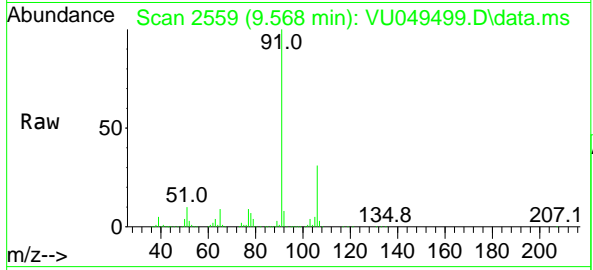




#67
 Ethyl Benzene
 Concen: 49.705 ug/l
 RT: 9.568 min Scan# 2559
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

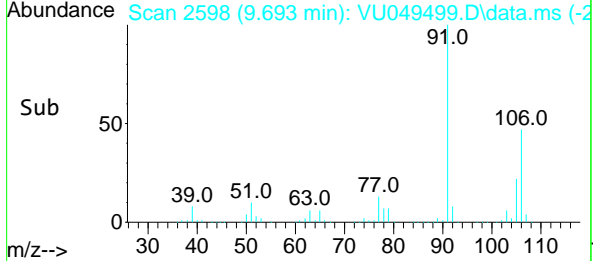
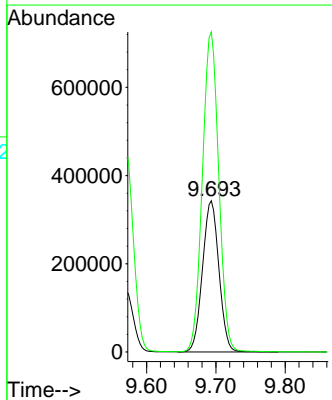
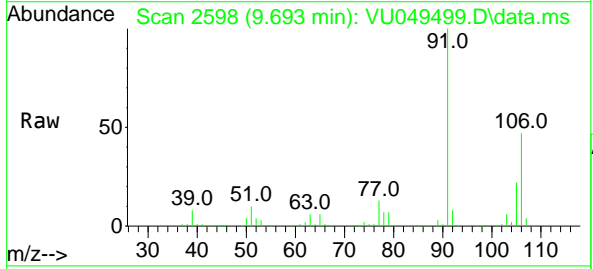
Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

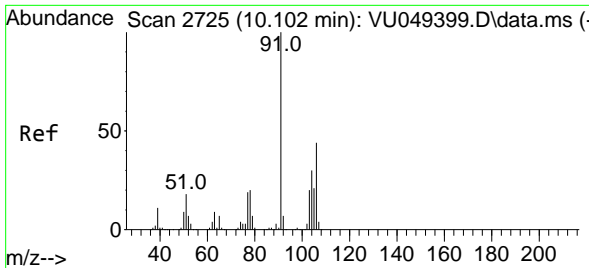
Tgt Ion: 91 Resp: 755017
 Ion Ratio Lower Upper
 91 100
 106 30.6 25.6 38.4



#68
 m/p-Xylenes
 Concen: 100.006 ug/l
 RT: 9.693 min Scan# 2598
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

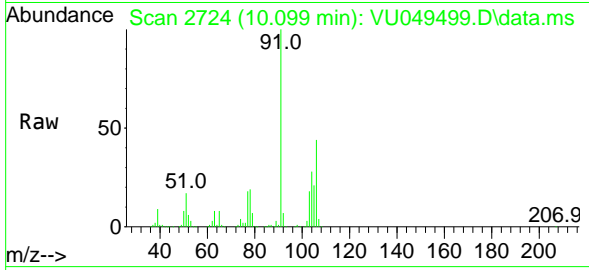
Tgt Ion:106 Resp: 562072
 Ion Ratio Lower Upper
 106 100
 91 211.8 157.2 235.8



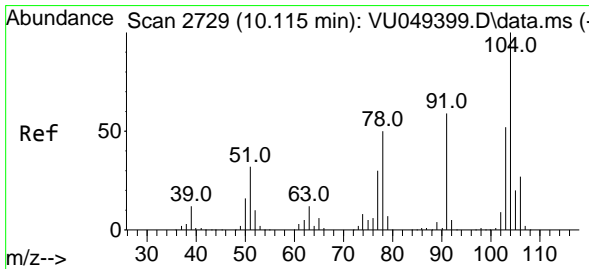
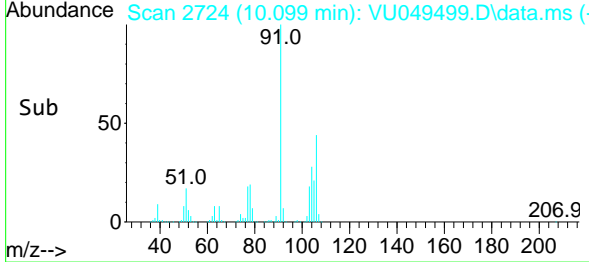
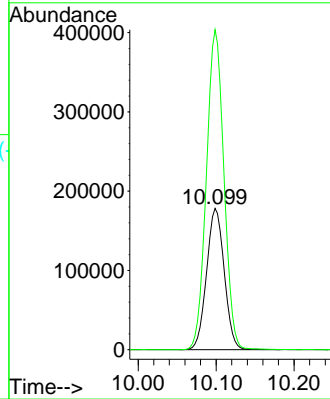


#69
 o-Xylene
 Concen: 50.283 ug/l
 RT: 10.099 min Scan# 2724
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

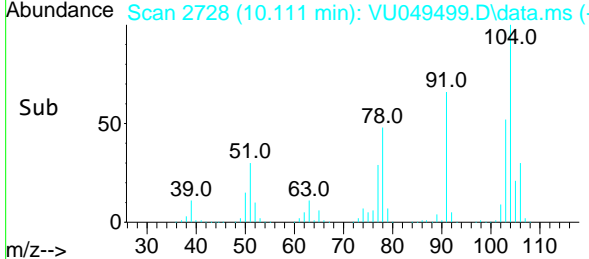
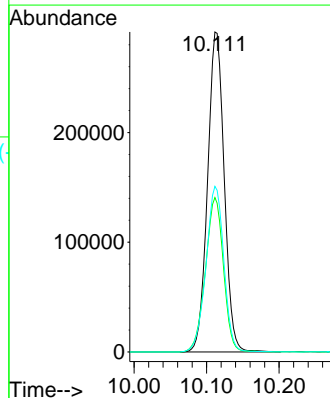
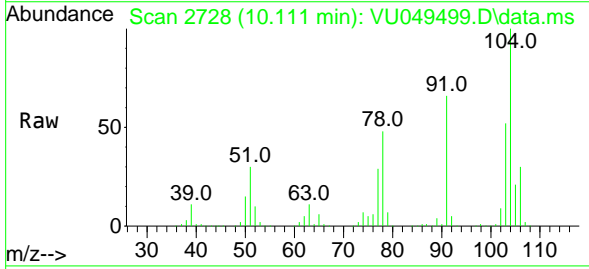


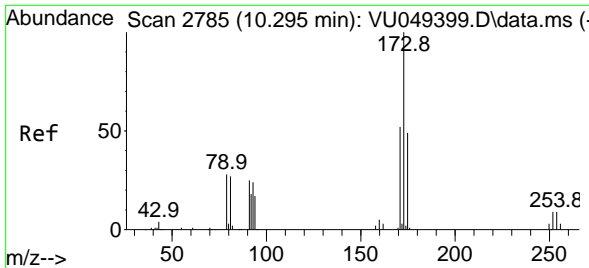
Tgt Ion:106 Resp: 280561
 Ion Ratio Lower Upper
 106 100
 91 224.9 103.5 310.5



#70
 Styrene
 Concen: 51.929 ug/l
 RT: 10.111 min Scan# 2728
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion:104 Resp: 465551
 Ion Ratio Lower Upper
 104 100
 78 52.2 38.0 57.0
 103 55.5 43.9 65.9

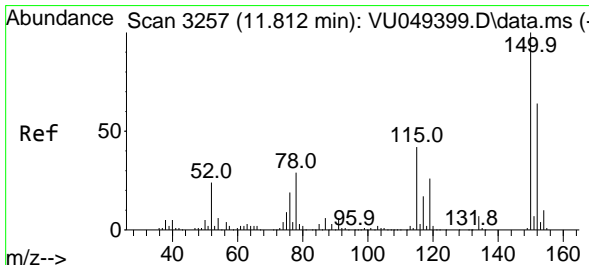
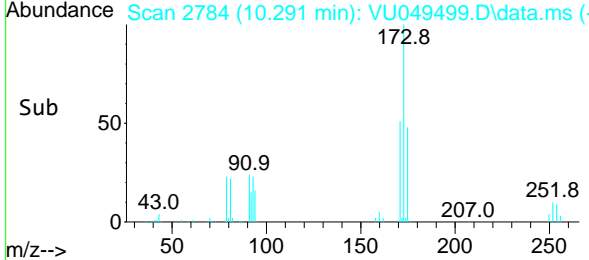
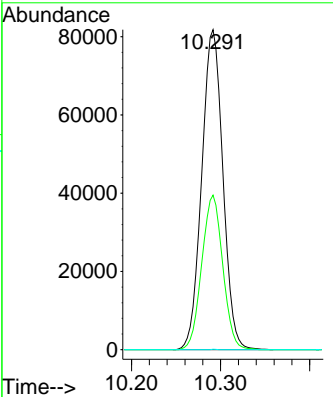
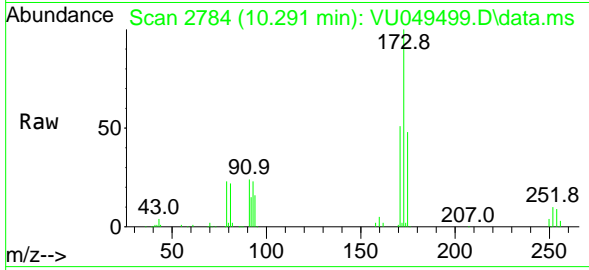




#71
 Bromoform
 Concen: 50.397 ug/l
 RT: 10.291 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

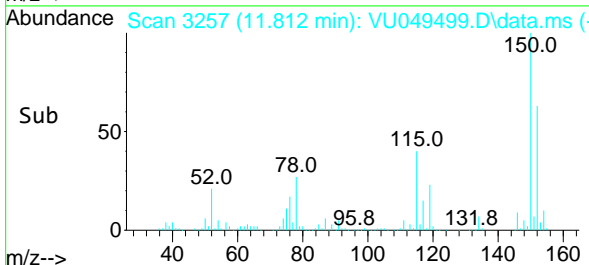
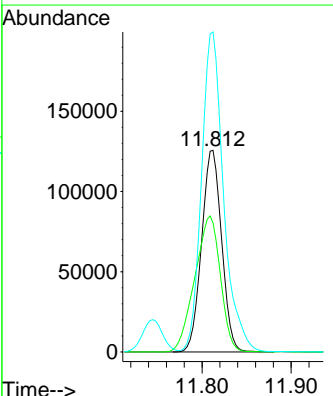
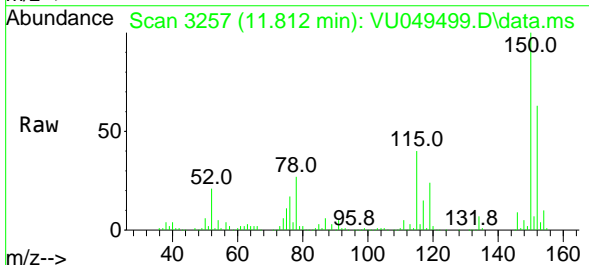
Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

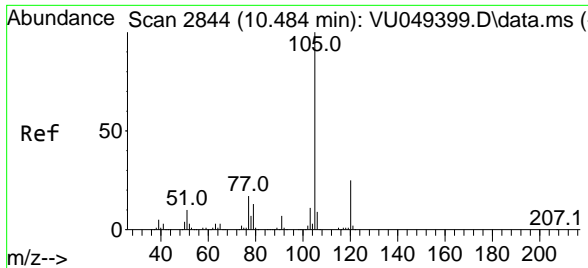
Tgt Ion	Resp	Lower	Upper
173	134914		
175	47.8	24.1	72.2
254	0.0	0.1	0.1



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 11.812 min Scan# 3257
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion	Resp	Lower	Upper
152	196003		
115	85.8	37.0	110.9
150	174.0	0.0	342.2

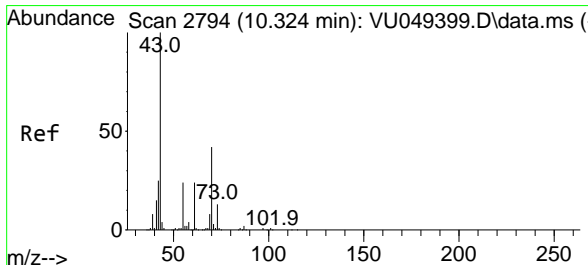
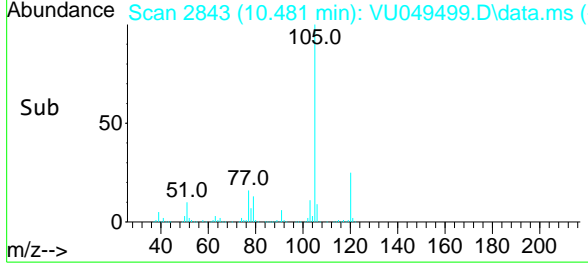
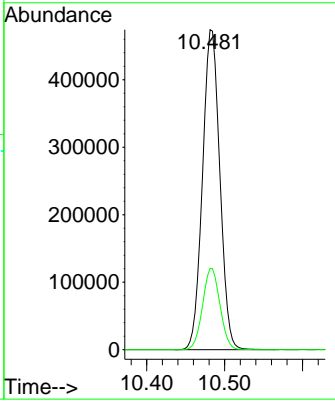
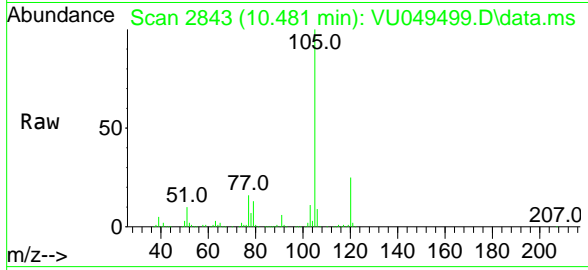




#73
 Isopropylbenzene
 Concen: 52.545 ug/l
 RT: 10.481 min Scan# 2843
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

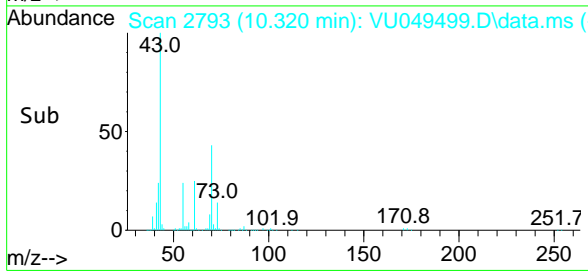
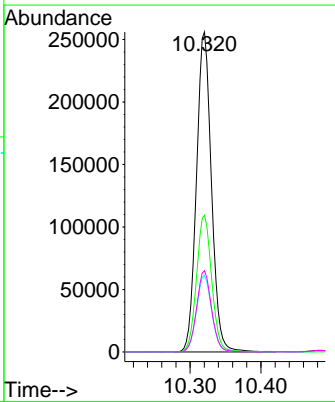
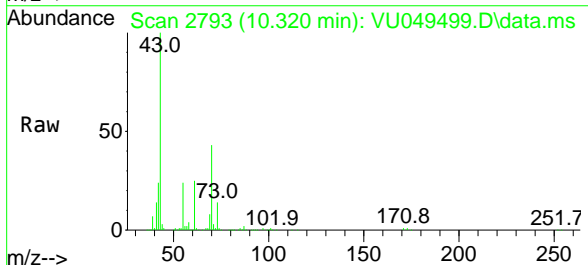
Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

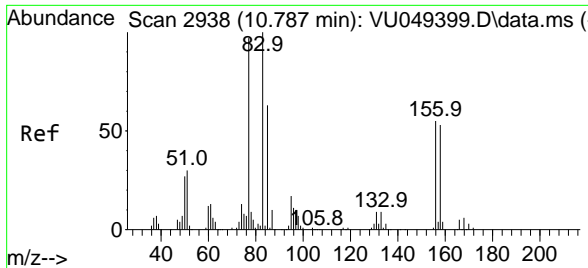
Tgt Ion: 105 Resp: 733665
 Ion Ratio Lower Upper
 105 100
 120 25.5 13.8 41.4



#74
 N-amy1 acetate
 Concen: 50.846 ug/l
 RT: 10.320 min Scan# 2793
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion: 43 Resp: 375742
 Ion Ratio Lower Upper
 43 100
 70 43.3 38.7 58.1
 55 24.4 21.8 32.8
 61 25.4 21.9 32.9

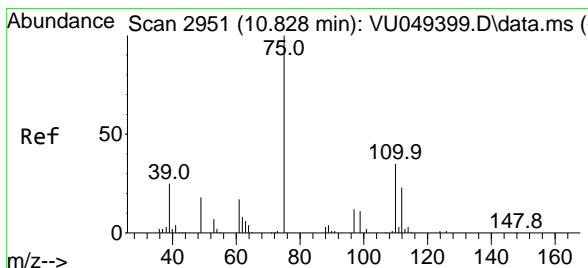
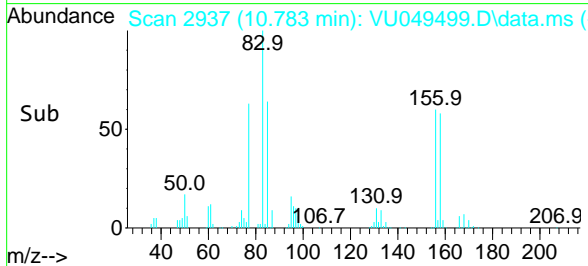
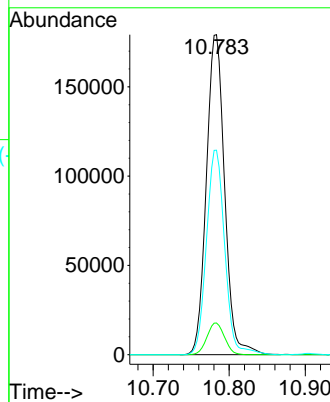
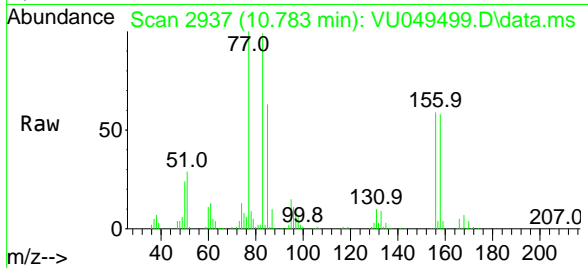




#75
 1,1,2,2-Tetrachloroethane
 Concen: 50.559 ug/l
 RT: 10.783 min Scan# 2938
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

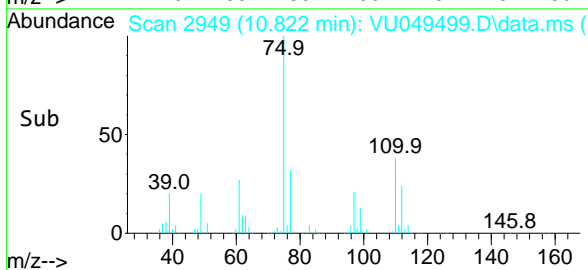
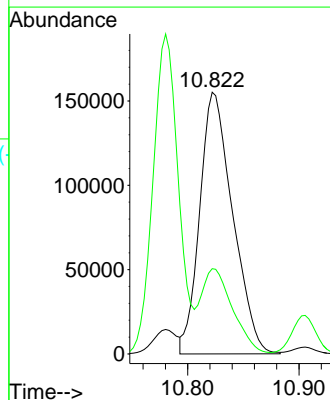
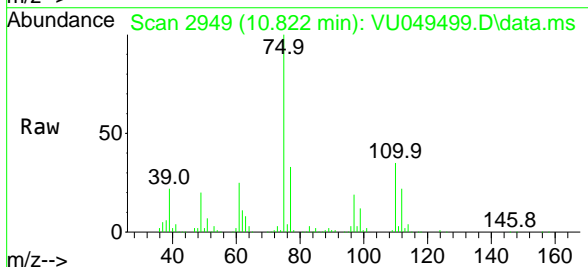
Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

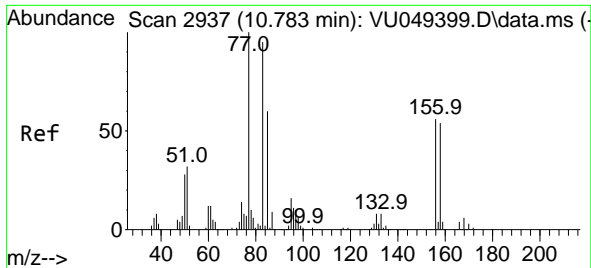
Tgt Ion	Resp	Lower	Upper
83	100		
131	9.5	5.1	15.4
85	64.0	32.2	96.6



#76
 1,2,3-Trichloropropane
 Concen: 48.055 ug/l
 RT: 10.822 min Scan# 2949
 Delta R.T. -0.006 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion	Resp	Lower	Upper
75	100		
77	31.1	15.8	47.3



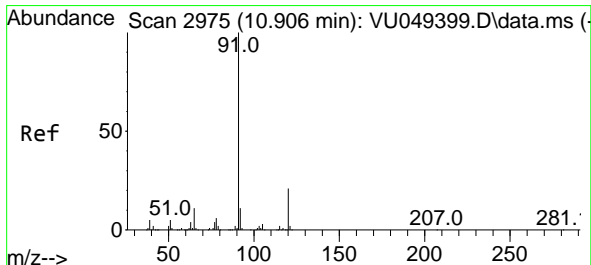
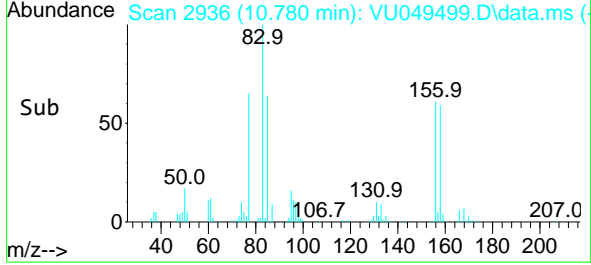
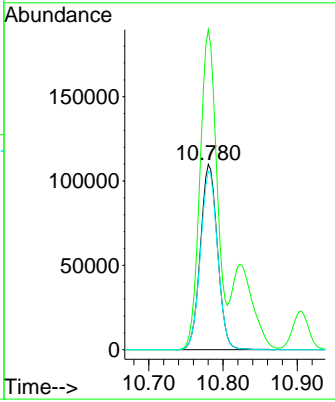
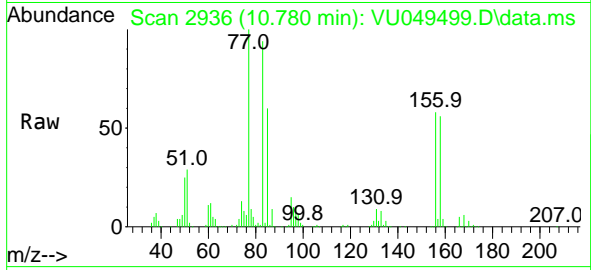


#77
 Bromobenzene
 Concen: 51.332 ug/l
 RT: 10.780 min Scan# 2936
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

Tgt Ion:156 Resp: 174946

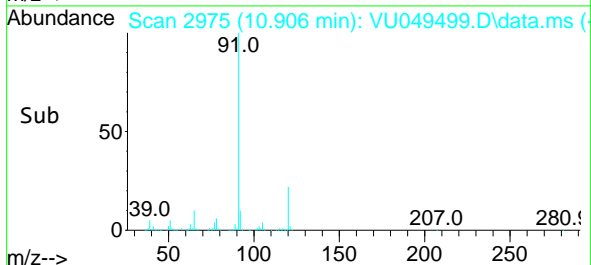
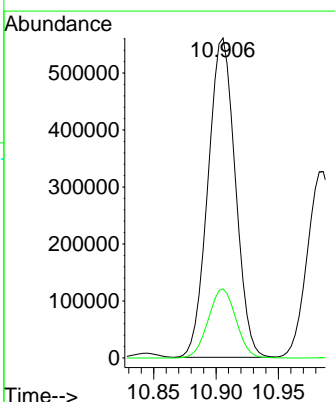
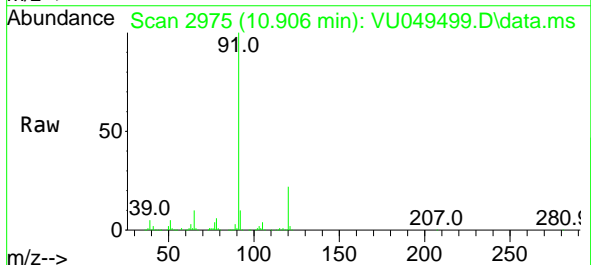
Ion	Ratio	Lower	Upper
156	100		
77	172.0	71.9	215.6
158	96.7	48.9	146.8

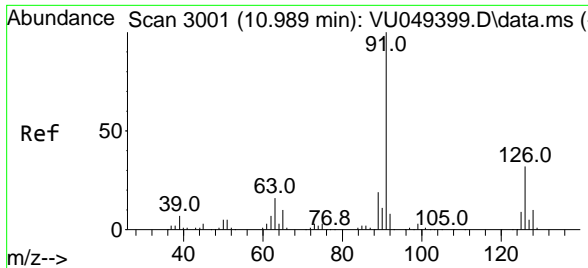


#78
 n-propylbenzene
 Concen: 50.381 ug/l
 RT: 10.906 min Scan# 2975
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion: 91 Resp: 854761

Ion	Ratio	Lower	Upper
91	100		
120	22.0	11.9	35.5

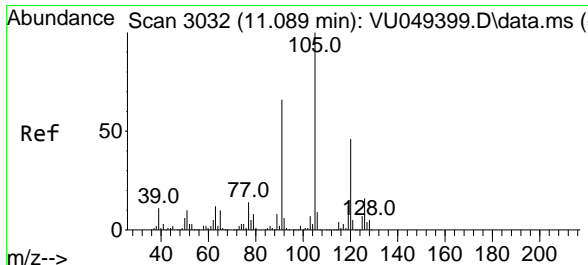
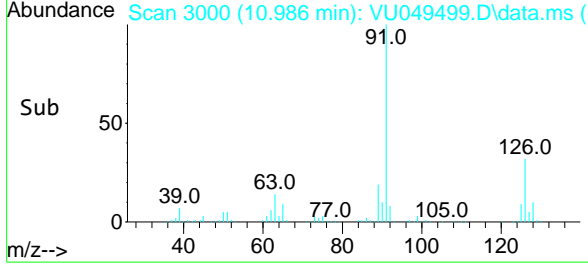
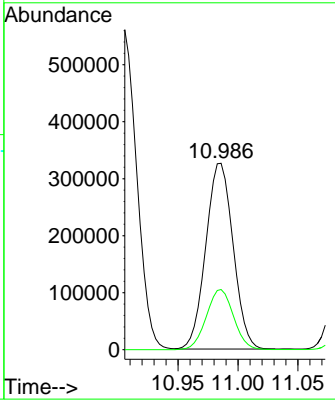
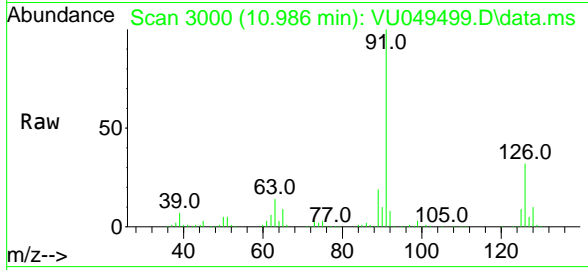




#79
 2-Chlorotoluene
 Concen: 49.372 ug/l
 RT: 10.986 min Scan# 3000
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

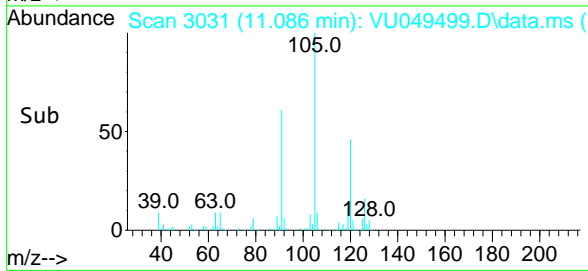
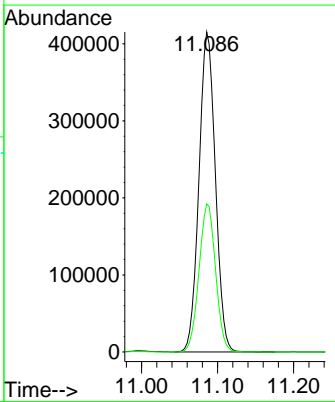
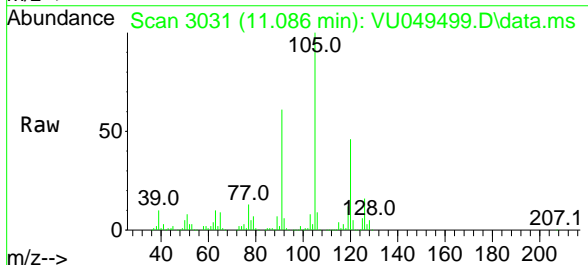
Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

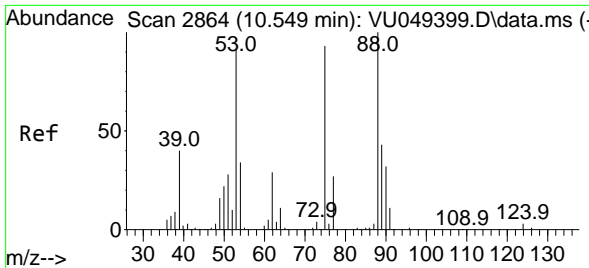
Tgt Ion: 91 Resp: 516076
 Ion Ratio Lower Upper
 91 100
 126 32.2 18.4 55.0



#80
 1,3,5-Trimethylbenzene
 Concen: 51.051 ug/l
 RT: 11.086 min Scan# 3031
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion:105 Resp: 622290
 Ion Ratio Lower Upper
 105 100
 120 46.7 25.3 75.9

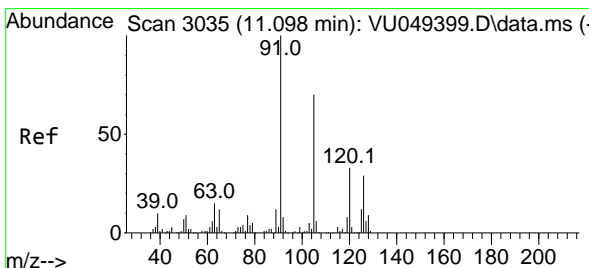
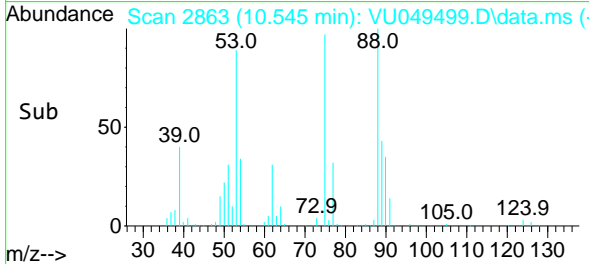
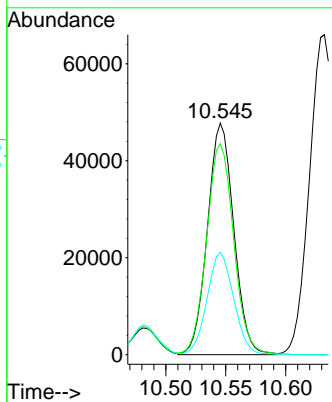
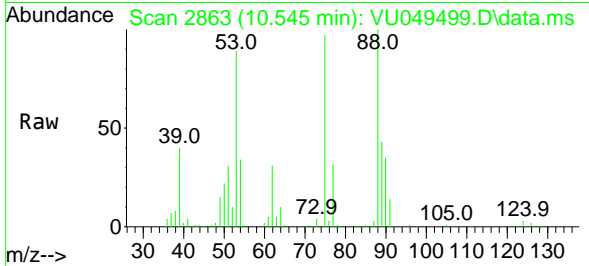




#81
 trans-1,4-Dichloro-2-butene
 Concen: 40.625 ug/l
 RT: 10.545 min Scan# 2863
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

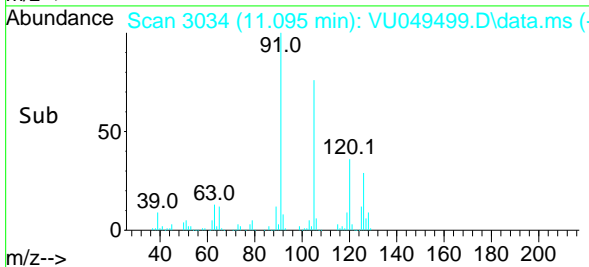
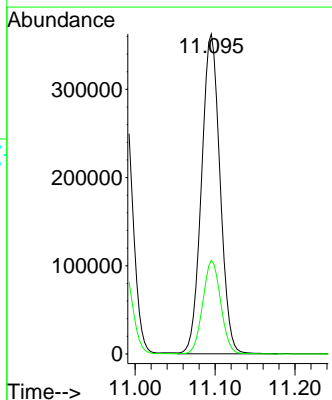
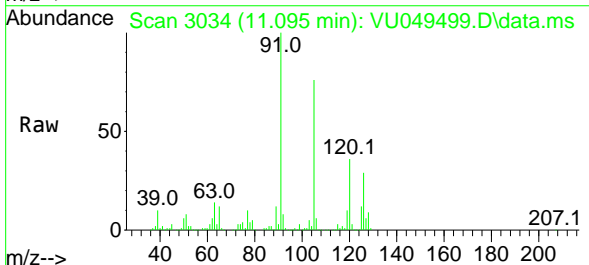
Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

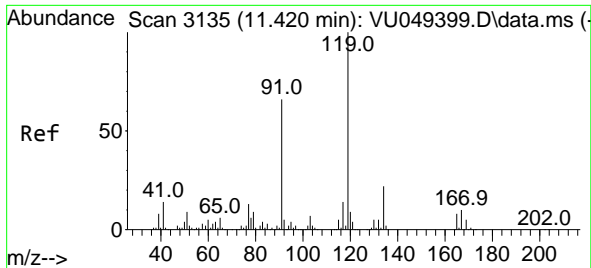
Tgt Ion	Resp	Lower	Upper
75	73094		
75	100		
53	93.9	69.2	103.8
89	44.6	37.0	55.6



#82
 4-Chlorotoluene
 Concen: 49.621 ug/l
 RT: 11.095 min Scan# 3034
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

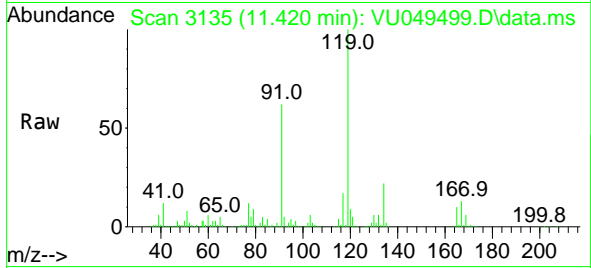
Tgt Ion	Resp	Lower	Upper
91	583357		
91	100		
126	28.5	16.1	48.2



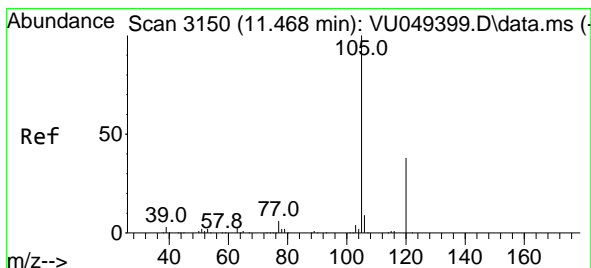
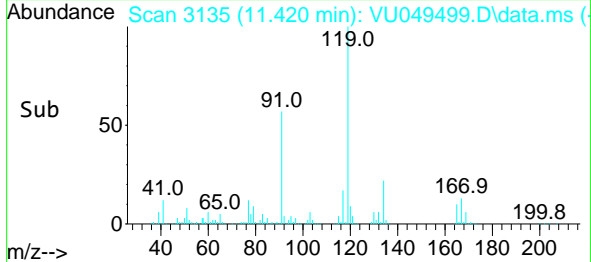
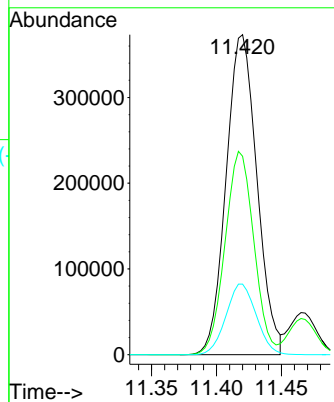


#83
 tert-Butylbenzene
 Concen: 51.486 ug/l
 RT: 11.420 min Scan# 3135
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

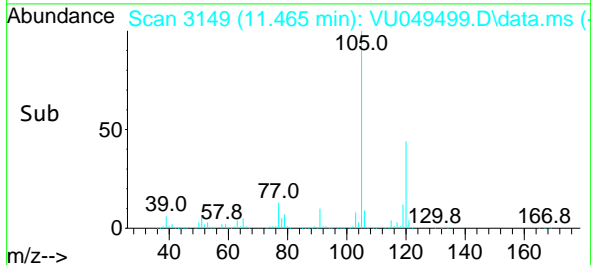
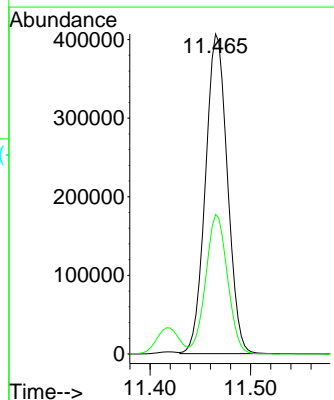
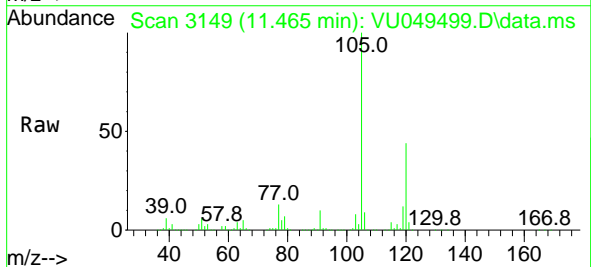


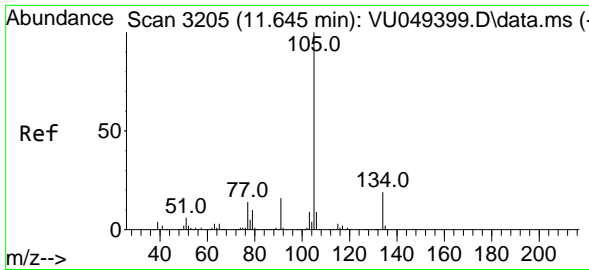
Tgt Ion:119 Resp: 617279
 Ion Ratio Lower Upper
 119 100
 91 59.3 26.8 80.3
 134 21.7 11.5 34.5



#84
 1,2,4-Trimethylbenzene
 Concen: 51.574 ug/l
 RT: 11.465 min Scan# 3149
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion:105 Resp: 617600
 Ion Ratio Lower Upper
 105 100
 120 43.1 23.4 70.3

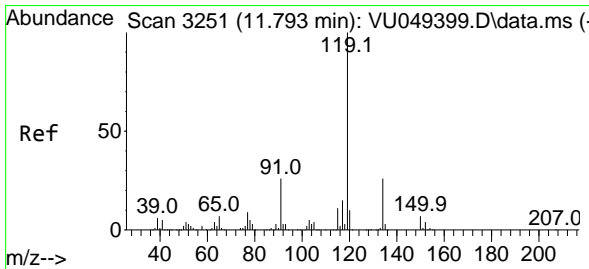
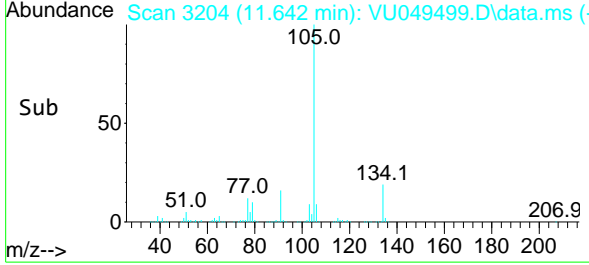
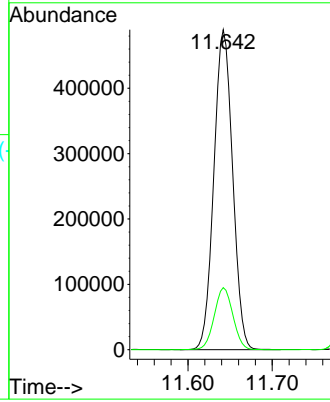
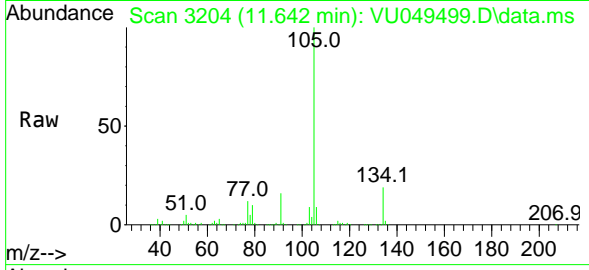




#85
 sec-Butylbenzene
 Concen: 50.058 ug/l
 RT: 11.642 min Scan# 3204
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

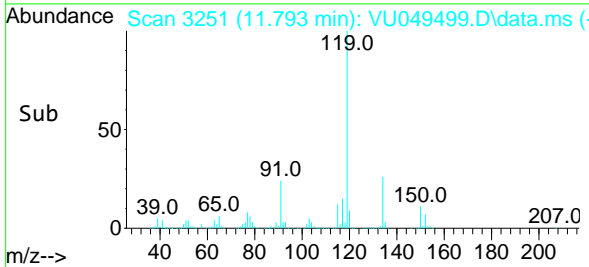
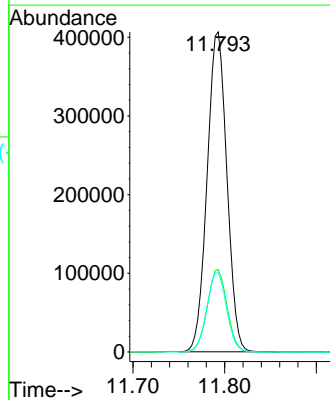
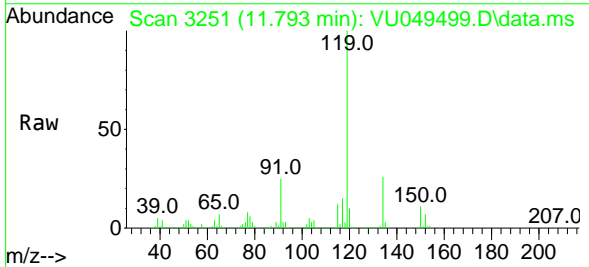
Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

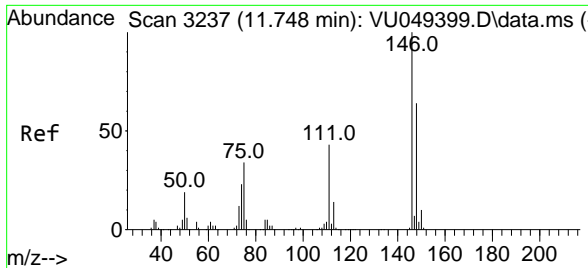
Tgt Ion:105 Resp: 754566
 Ion Ratio Lower Upper
 105 100
 134 19.3 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 49.899 ug/l
 RT: 11.793 min Scan# 3251
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion:119 Resp: 608279
 Ion Ratio Lower Upper
 119 100
 134 25.8 13.5 40.4
 91 24.9 11.2 33.5

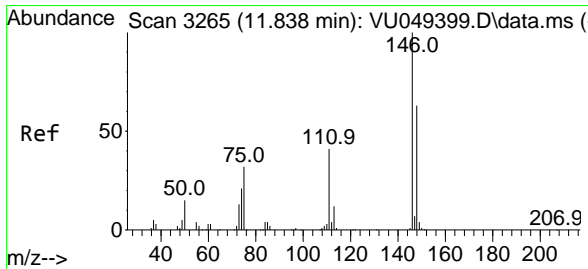
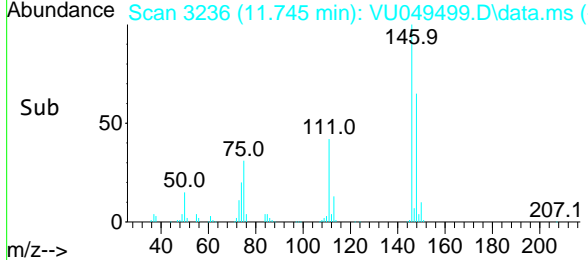
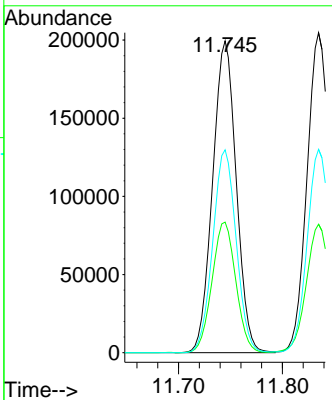
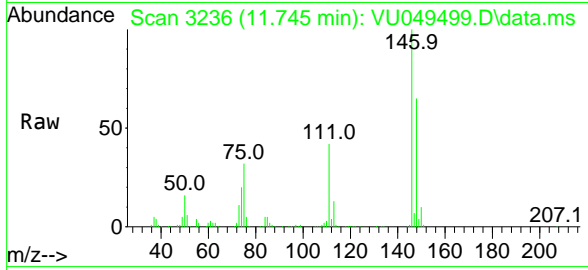




#87
 1,3-Dichlorobenzene
 Concen: 48.352 ug/l
 RT: 11.745 min Scan# 31
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

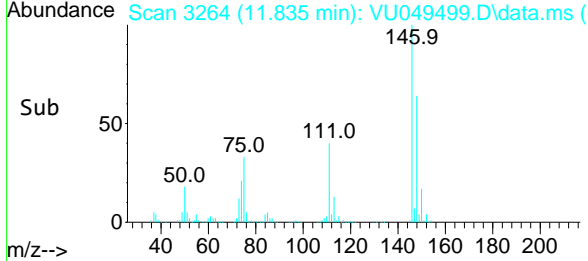
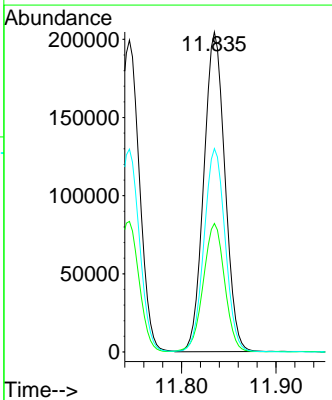
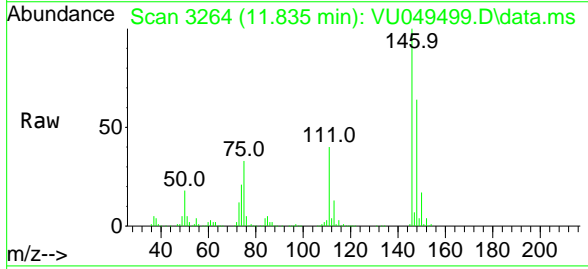
Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

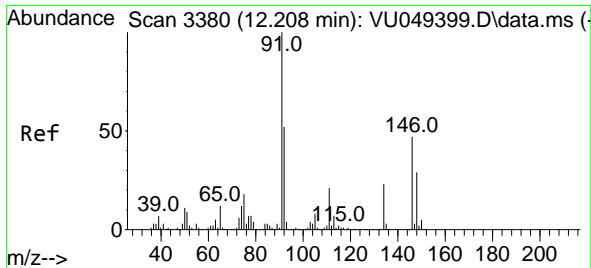
Tgt Ion	Resp	Lower	Upper
146	100		
111	42.2	18.9	56.5
148	64.7	31.9	95.9



#88
 1,4-Dichlorobenzene
 Concen: 48.402 ug/l
 RT: 11.835 min Scan# 3264
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

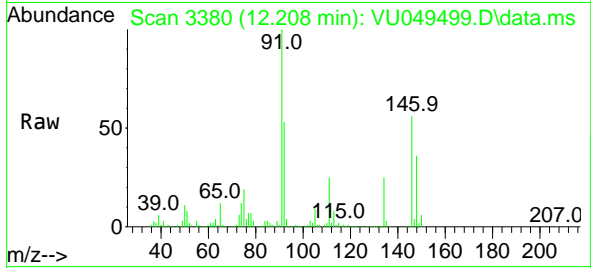
Tgt Ion	Resp	Lower	Upper
146	100		
111	40.8	18.5	55.5
148	64.1	31.9	95.7



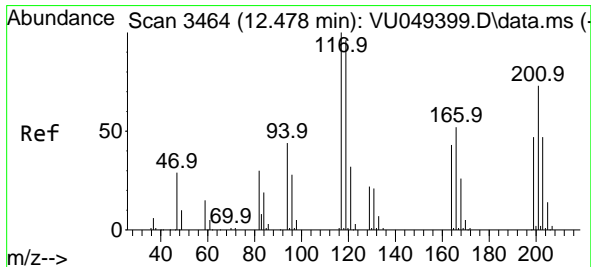
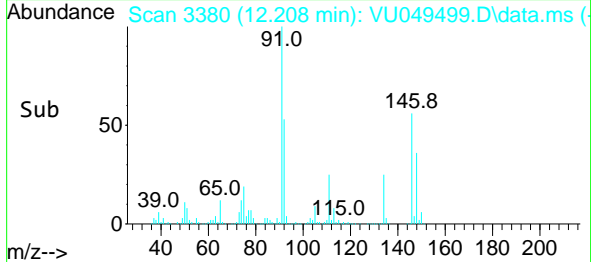
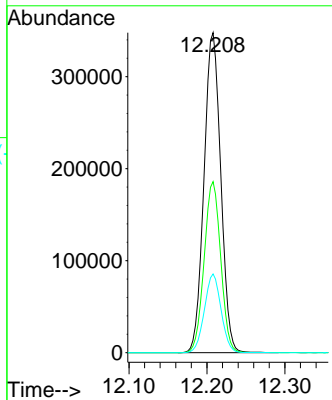


#89
 n-Butylbenzene
 Concen: 46.127 ug/l
 RT: 12.208 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

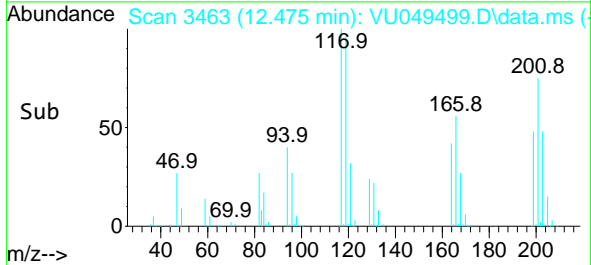
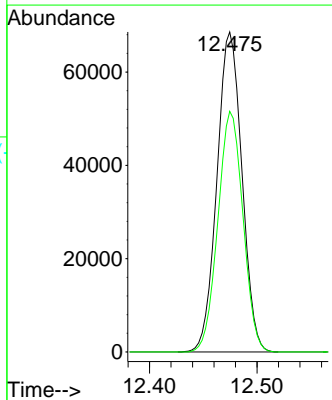
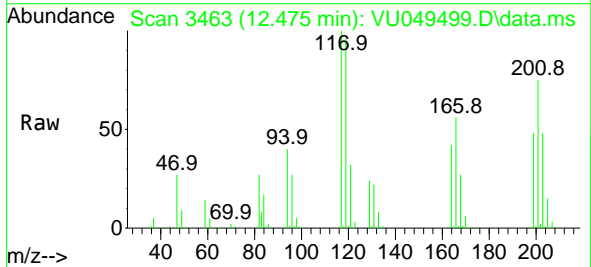


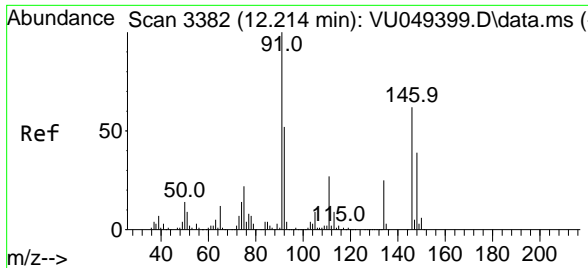
Tgt Ion: 91 Resp: 520513
 Ion Ratio Lower Upper
 91 100
 92 52.8 26.2 78.6
 134 24.4 13.5 40.4



#90
 Hexachloroethane
 Concen: 45.610 ug/l
 RT: 12.475 min Scan# 3463
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion: 117 Resp: 110742
 Ion Ratio Lower Upper
 117 100
 201 75.5 44.6 134.0



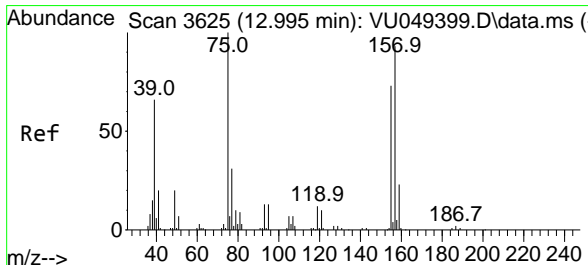
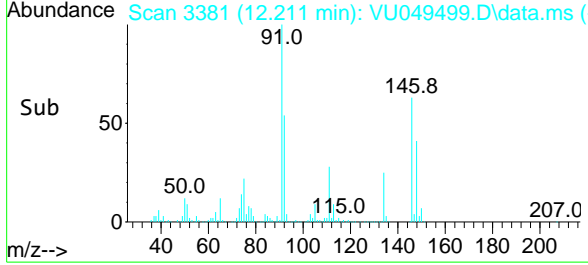
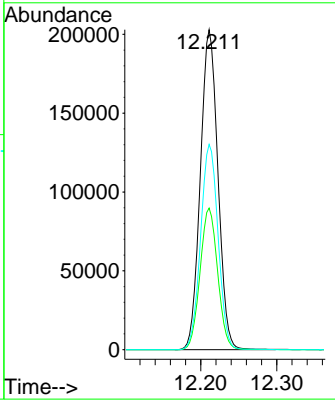
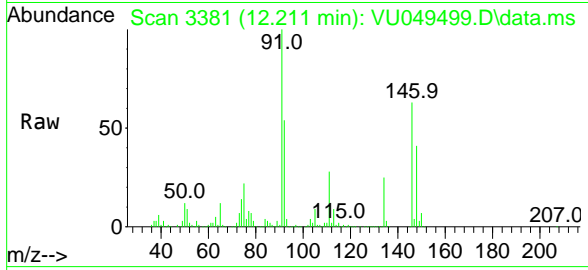


#91
 1,2-Dichlorobenzene
 Concen: 49.730 ug/l
 RT: 12.211 min Scan# 3381
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

Tgt Ion:146 Resp: 325576

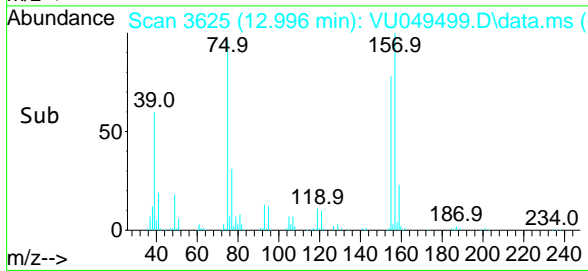
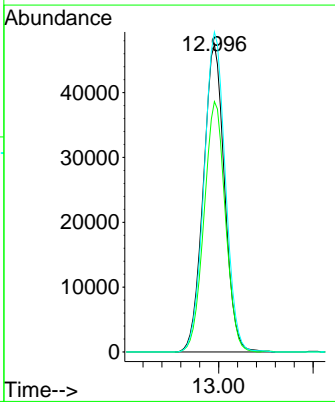
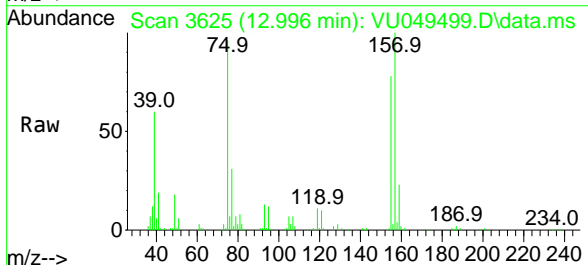
Ion	Ratio	Lower	Upper
146	100		
111	44.3	19.9	59.6
148	64.0	32.1	96.5

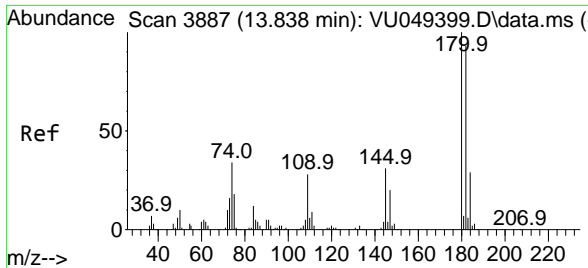


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 48.729 ug/l
 RT: 12.996 min Scan# 3625
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion: 75 Resp: 73901

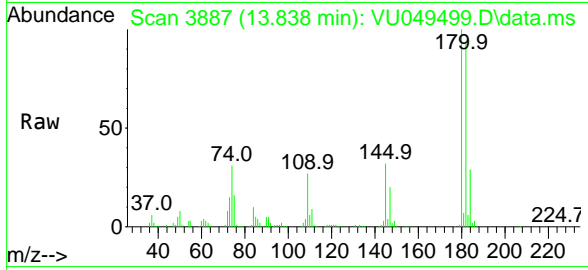
Ion	Ratio	Lower	Upper
75	100		
155	81.8	47.8	143.4
157	104.6	62.2	186.5



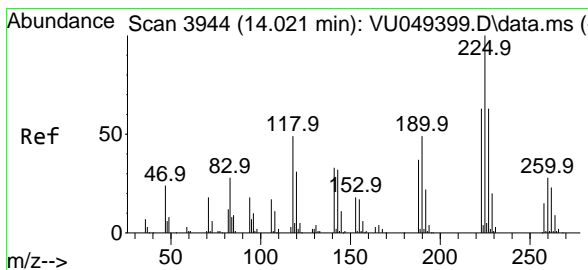
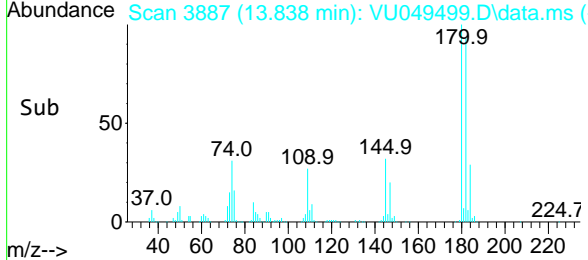
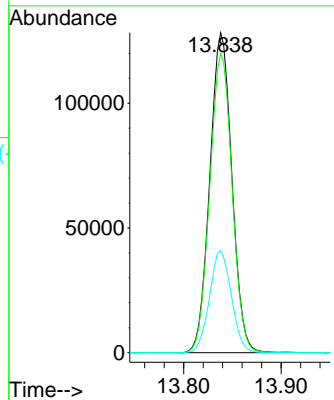


#93
 1,2,4-Trichlorobenzene
 Concen: 46.116 ug/l
 RT: 13.838 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

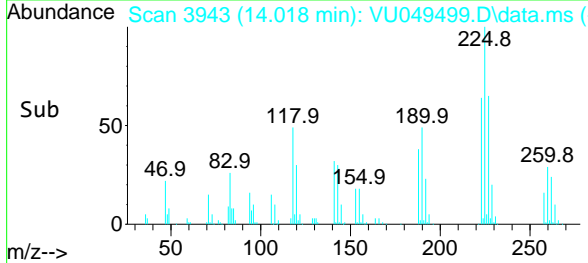
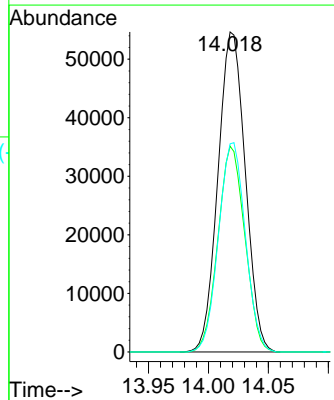
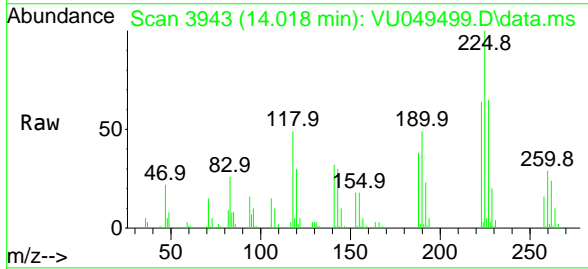


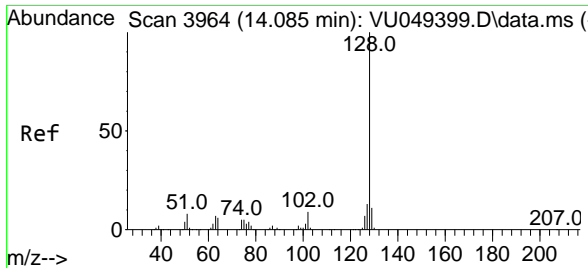
Tgt Ion:180 Resp: 201994
 Ion Ratio Lower Upper
 180 100
 182 94.6 47.9 143.6
 145 31.7 14.0 41.9



#94
 Hexachlorobutadiene
 Concen: 42.566 ug/l
 RT: 14.018 min Scan# 3943
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion:225 Resp: 86446
 Ion Ratio Lower Upper
 225 100
 223 63.2 31.3 93.9
 227 64.4 32.0 96.2



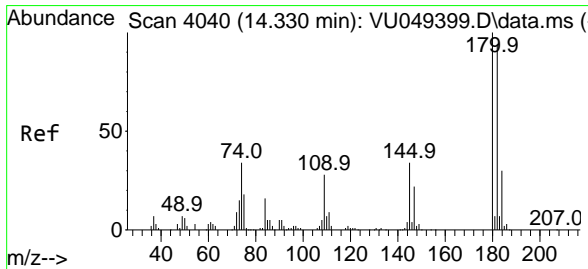
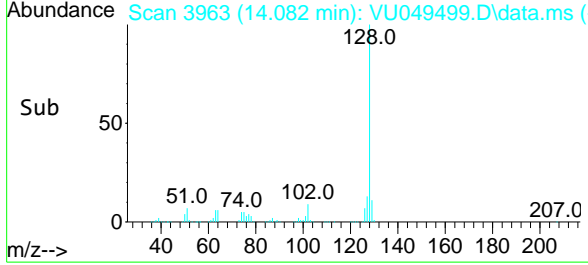
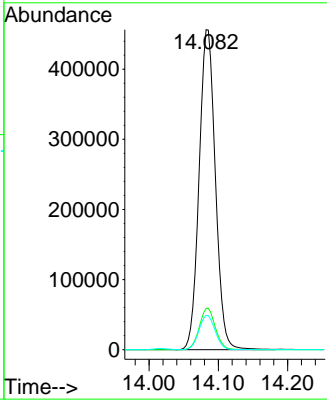
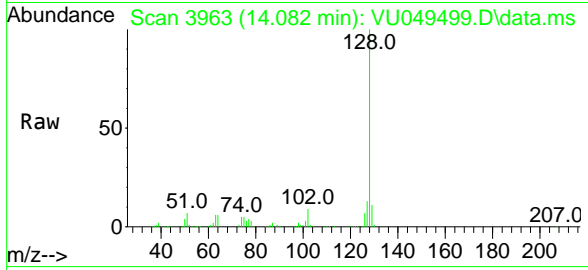


#95
 Naphthalene
 Concen: 48.490 ug/l
 RT: 14.082 min Scan# 3963
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Instrument : MSVOA_U
 ClientSampleId : VSTDCCC050EC

Tgt Ion:128 Resp: 743251

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.3	15.5
129	10.8	8.6	13.0



#96
 1,2,3-Trichlorobenzene
 Concen: 45.883 ug/l
 RT: 14.327 min Scan# 4039
 Delta R.T. -0.003 min
 Lab File: VU049499.D
 Acq: 29 Jun 2022 07:39

Tgt Ion:180 Resp: 206798

Ion	Ratio	Lower	Upper
180	100		
182	95.6	48.4	145.0
145	33.7	14.8	44.4

