

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010522\
 Data File : VX026328.D
 Acq On : 05 Jan 2022 17:33
 Operator : JC/MD
 Sample : N1005-05DL 40X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 06 03:10:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards							
1) Pentafluorobenzene		5.562	168	142533	50.000	ug/l	0.00
34) 1,4-Difluorobenzene		6.769	114	241092	50.000	ug/l	0.00
63) Chlorobenzene-d5		10.055	117	216084	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4		12.024	152	99046	50.000	ug/l	0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4		5.958	65	104478	50.667	ug/l	0.00
Spiked Amount 50.000		Range	78 - 117	Recovery	=	101.340%	
35) Dibromofluoromethane		5.391	113	79057	50.438	ug/l	0.00
Spiked Amount 50.000		Range	75 - 124	Recovery	=	100.880%	
50) Toluene-d8		8.653	98	284191	48.745	ug/l	0.00
Spiked Amount 50.000		Range	92 - 112	Recovery	=	97.480%	
62) 4-Bromofluorobenzene		11.079	95	110226	53.109	ug/l	0.00
Spiked Amount 50.000		Range	83 - 123	Recovery	=	106.220%	
Target Compounds							
							Qvalue
3) Chloromethane		1.270	50	877	0.503	ug/l #	64
8) Diethyl Ether		2.136	74	19805	18.250	ug/l	99
11) Tert butyl alcohol		2.953	59	16866	40.951	ug/l	96
15) Acrylonitrile		3.123	53	550	0.539	ug/l #	17
16) Acetone		2.380	43	48858	43.731	ug/l	96
18) Methyl Acetate		2.703	43	24091	6.648	ug/l	97
19) Methyl tert-butyl Ether		3.117	73	46947	8.516	ug/l #	87
20) Methylene Chloride		2.788	84	949	Below Cal	#	93
22) Diisopropyl ether		3.703	45	41672	7.000	ug/l #	1
23) Vinyl Acetate		3.696	43	2727	0.577	ug/l #	70
25) 2-Butanone		4.562	43	12680	8.147	ug/l	99
31) Cyclohexane		5.477	56	5801	1.975	ug/l	88
36) 1,1-Dichloropropene		5.562	75	12394	4.903	ug/l #	49
37) Ethyl Acetate		4.562	43	12680	4.326	ug/l #	69
38) Carbon Tetrachloride		5.562	117	15500	5.512	ug/l #	16
39) Methylcyclohexane		7.385	83	3969	1.392	ug/l #	86
40) Benzene		6.044	78	441982	61.257	ug/l	100
42) 1,2-Dichloroethane		6.038	62	4350	1.490	ug/l #	74
43) Isopropyl Acetate		6.342	43	11610	2.430	ug/l #	73
48) Methyl methacrylate		7.690	41	6891	3.008	ug/l #	31
49) 1,4-Dioxane		7.671	88	420	9.947	ug/l #	1
51) 4-Methyl-2-Pentanone		8.555	43	668	0.225	ug/l #	37
52) Toluene		8.720	92	574058	129.239	ug/l	99
53) t-1,3-Dichloropropene		8.897	75	3993	3.190	ug/l #	43
54) cis-1,3-Dichloropropene		8.336	75	1396	0.474	ug/l #	1
58) 2-Chloroethyl Vinyl ether		8.342	63	1895	11.038	ug/l #	78
59) 2-Hexanone		9.433	43	951	0.422	ug/l #	25
67) Ethyl Benzene		10.195	91	154165	18.163	ug/l	99
68) m/p-Xylenes		10.299	106	347071	109.516	ug/l	93
69) o-Xylene		10.646	106	140960	45.459	ug/l	93
70) Styrene		10.640	104	6874	1.352	ug/l #	1
73) Isopropylbenzene		10.963	105	18759	2.437	ug/l	98
74) N-amyl acetate		10.884	43	1426	0.403	ug/l #	43
75) 1,1,2,2-Tetrachloroethane		11.280	83	641	0.245	ug/l #	26
76) 1,2,3-Trichloropropane		11.079	75	56886	23.794	ug/l #	39
78) n-propylbenzene		11.305	91	11669	1.318	ug/l	96

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Quant Time: Jan 06 03:10:44 2022
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 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

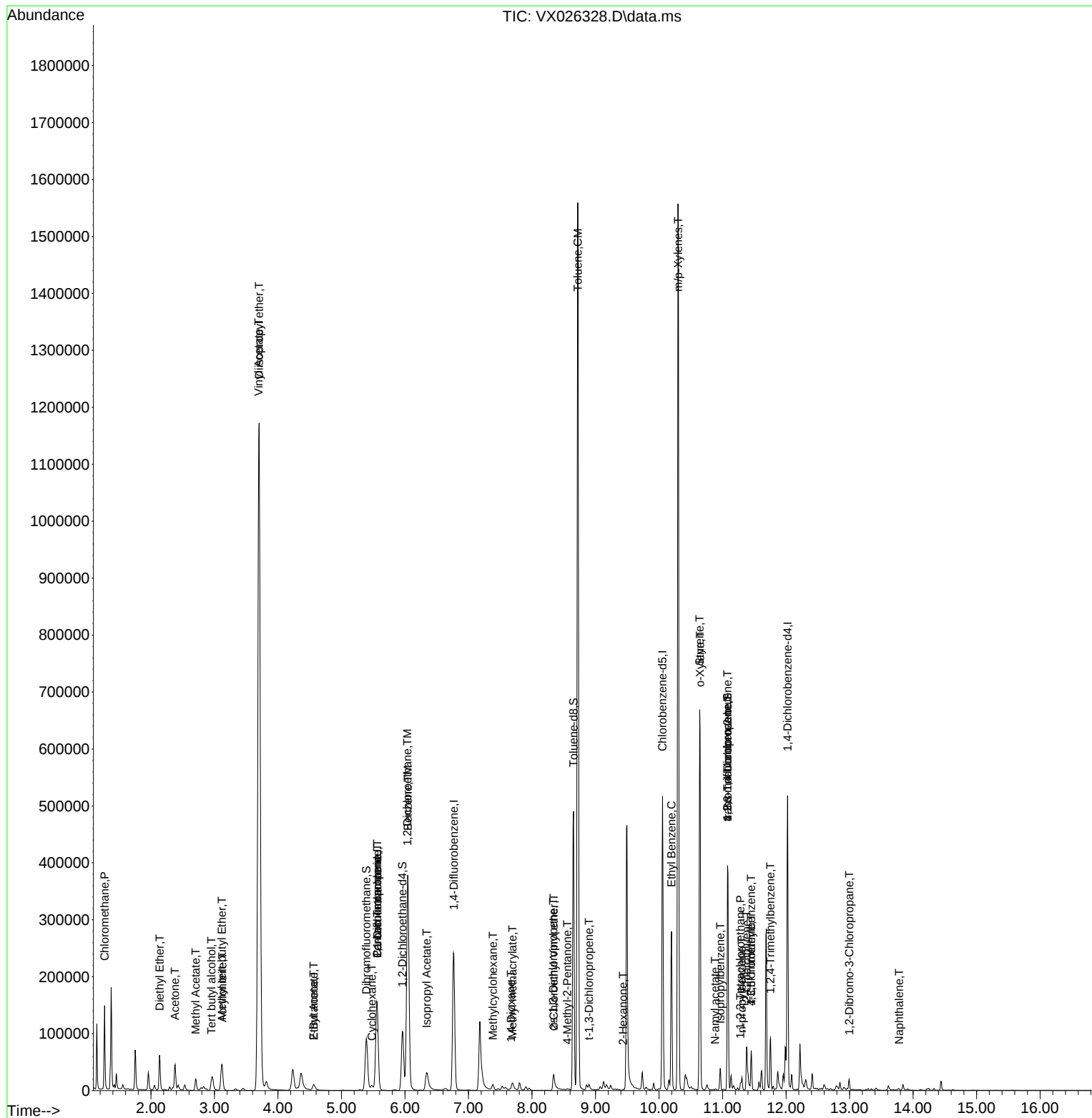
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
79) 2-Chlorotoluene	11.378	91	6517	1.196	ug/l #	39
80) 1,3,5-Trimethylbenzene	11.451	105	27875	4.363	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.079	75	56886	68.838	ug/l #	10
82) 4-Chlorotoluene	11.451	91	3100	0.504	ug/l #	44
84) 1,2,4-Trimethylbenzene	11.756	105	39582	6.200	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.994	75	228	0.340	ug/l #	1
95) Naphthalene	13.780	128	1613	0.211	ug/l	99

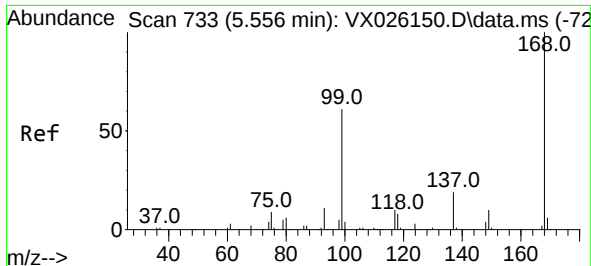
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Thu Dec 30 08:02:21 2021
Response via : Initial Calibration

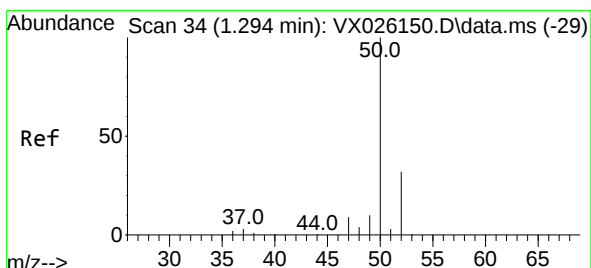
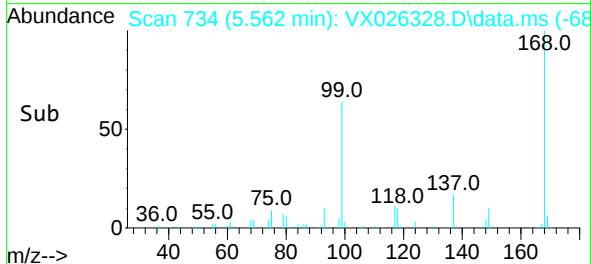
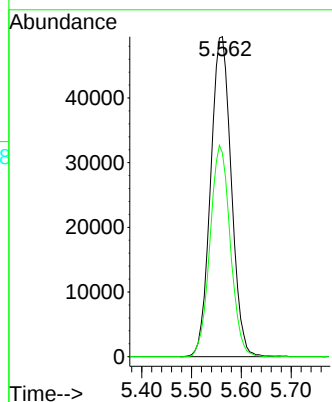
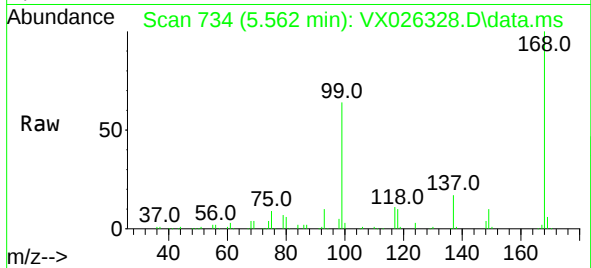




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

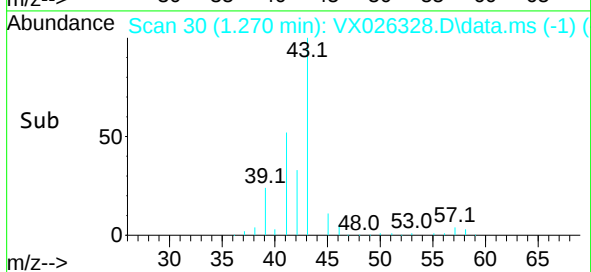
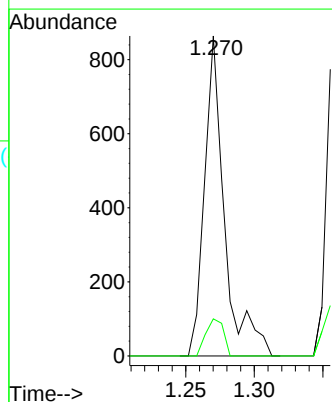
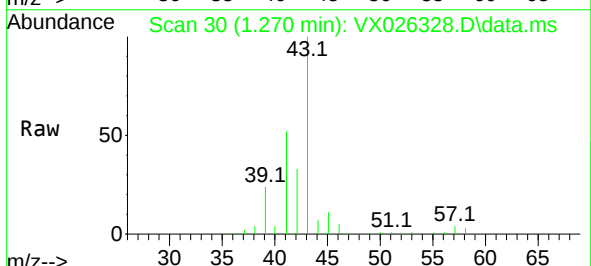
Instrument :
MSVOA_X
ClientSampleId :

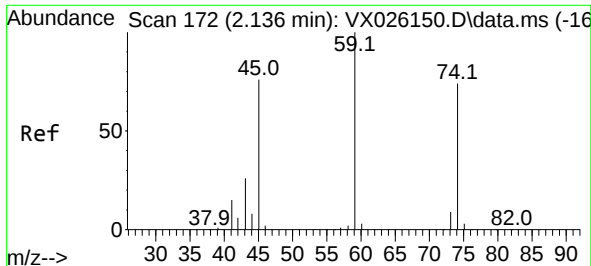
Tgt Ion:168 Resp: 142533
Ion Ratio Lower Upper
168 100
99 63.6 45.8 68.8



#3
Chloromethane
Concen: 0.503 ug/l
RT: 1.270 min Scan# 30
Delta R.T. -0.024 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

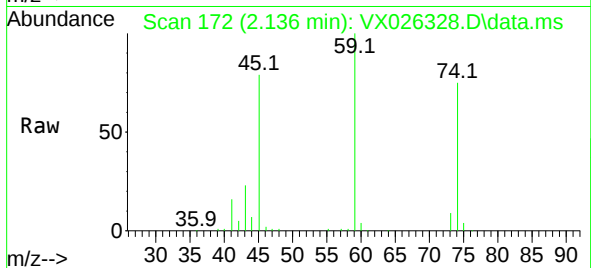
Tgt Ion: 50 Resp: 877
Ion Ratio Lower Upper
50 100
52 11.6 25.4 38.0#



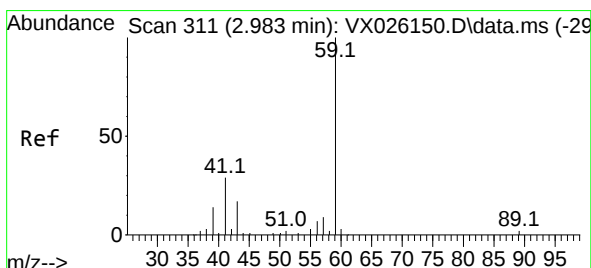
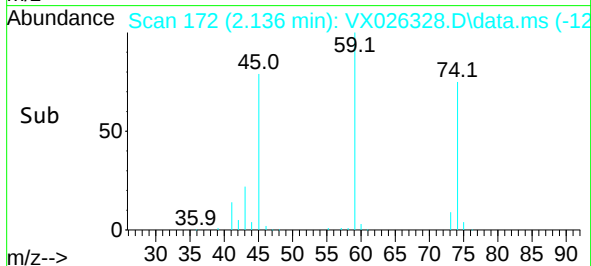
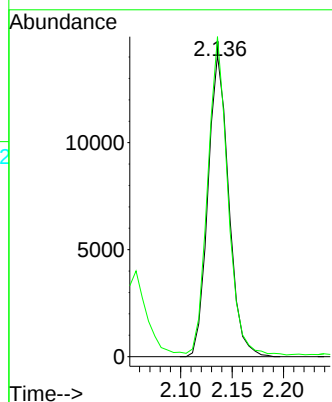


#8
Diethyl Ether
Concen: 18.250 ug/l
RT: 2.136 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

Instrument :
MSVOA_X
ClientSampleId :

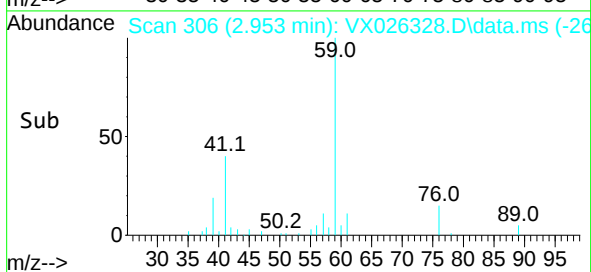
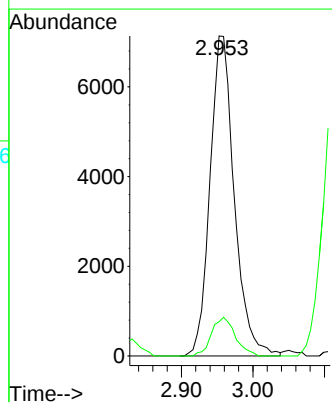
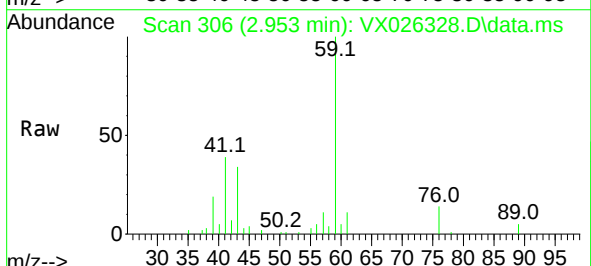


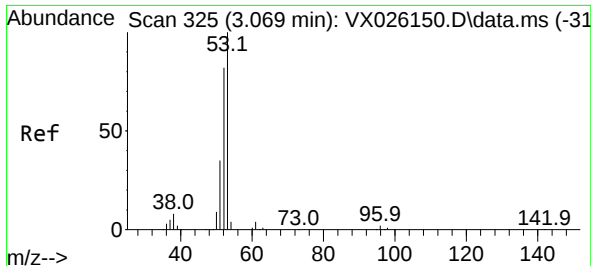
Tgt Ion: 74 Resp: 19805
Ion Ratio Lower Upper
74 100
45 101.7 50.4 151.2



#11
Tert butyl alcohol
Concen: 40.951 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.030 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

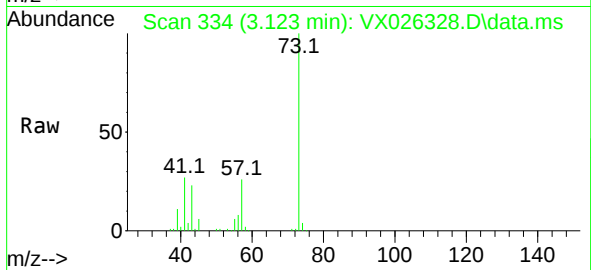
Tgt Ion: 59 Resp: 16866
Ion Ratio Lower Upper
59 100
57 11.8 8.2 12.2



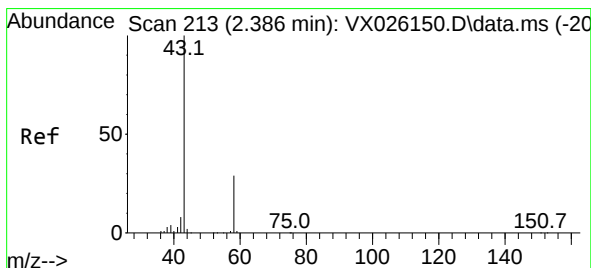
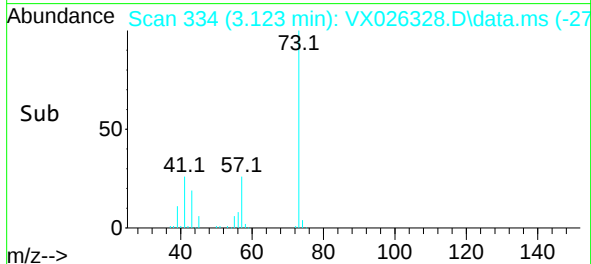
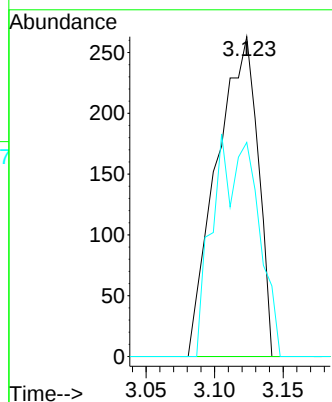


#15
Acrylonitrile
Concen: 0.539 ug/l
RT: 3.123 min Scan# 31
Delta R.T. 0.054 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

Instrument :
MSVOA_X
ClientSampleId :

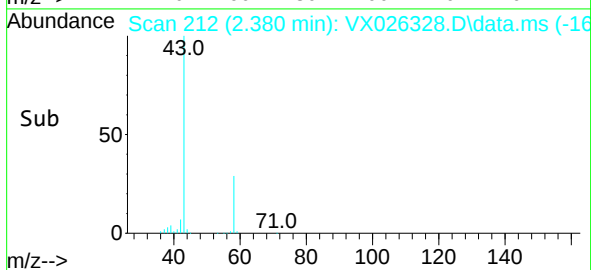
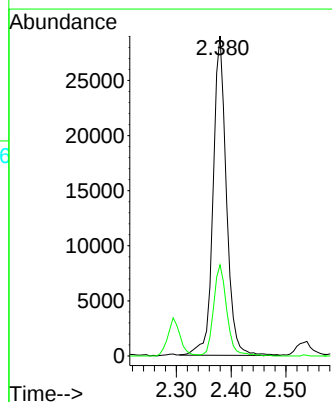
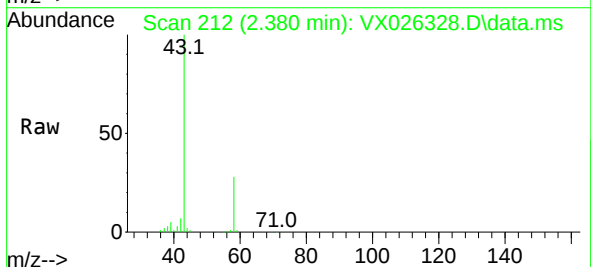


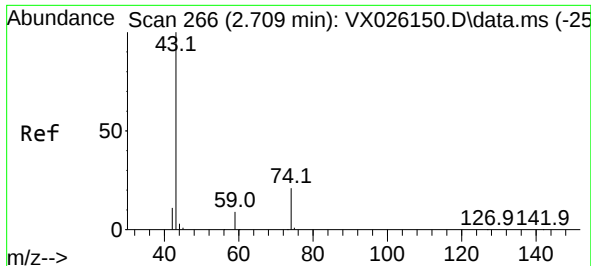
Tgt Ion: 53 Resp: 550
Ion Ratio Lower Upper
53 100
52 0.0 66.2 99.2#
51 74.2 29.4 44.0#



#16
Acetone
Concen: 43.731 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

Tgt Ion: 43 Resp: 48858
Ion Ratio Lower Upper
43 100
58 28.5 24.8 37.2

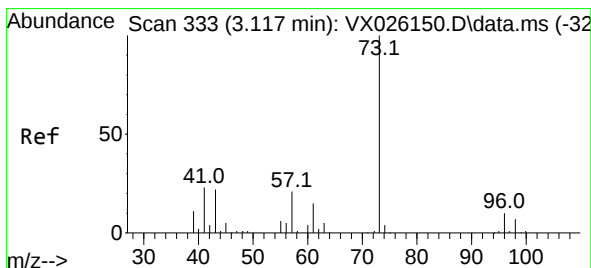
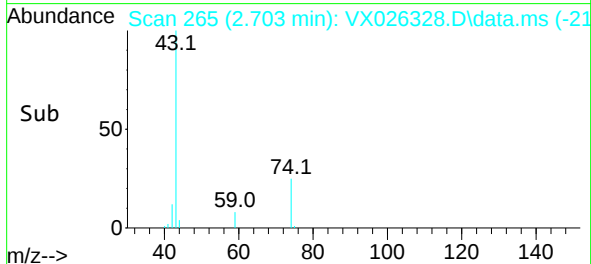
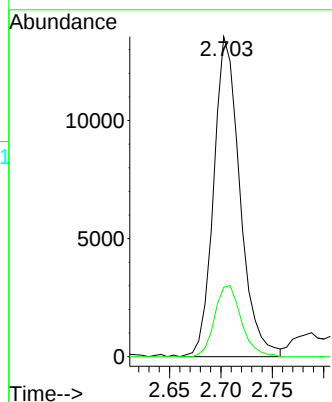
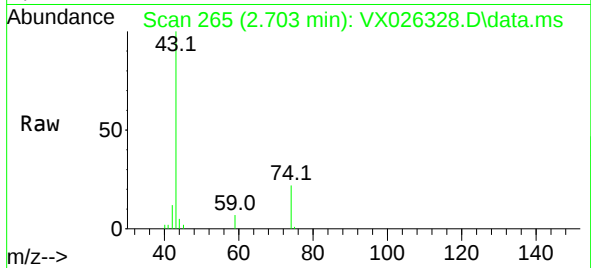




#18
Methyl Acetate
Concen: 6.648 ug/l
RT: 2.703 min Scan# 20
Delta R.T. -0.006 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

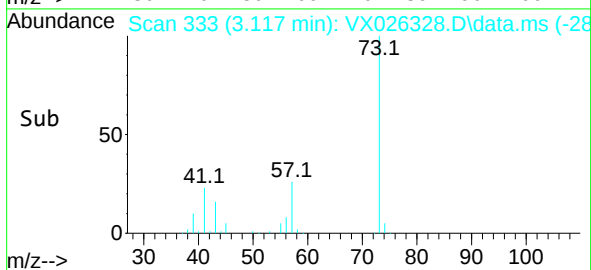
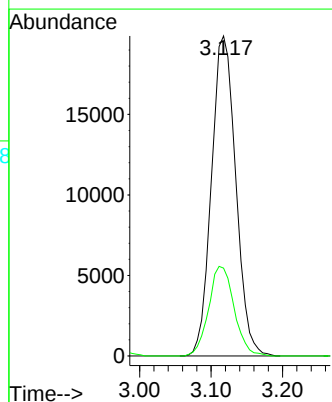
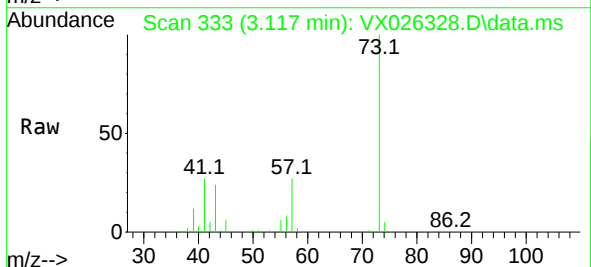
Instrument :
MSVOA_X
ClientSampleId :

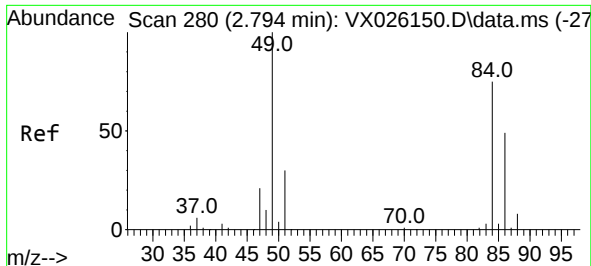
Tgt Ion: 43 Resp: 24091
Ion Ratio Lower Upper
43 100
74 22.5 19.1 28.7



#19
Methyl tert-butyl Ether
Concen: 8.516 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.000 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

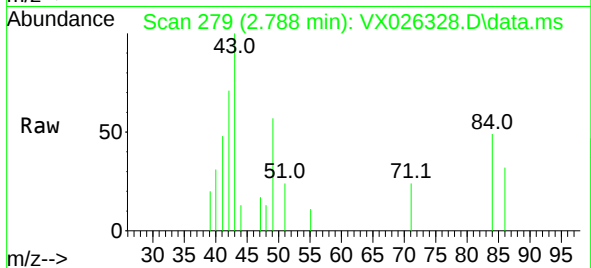
Tgt Ion: 73 Resp: 46947
Ion Ratio Lower Upper
73 100
57 27.5 17.0 25.6#





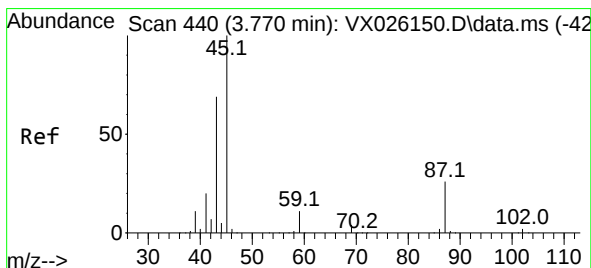
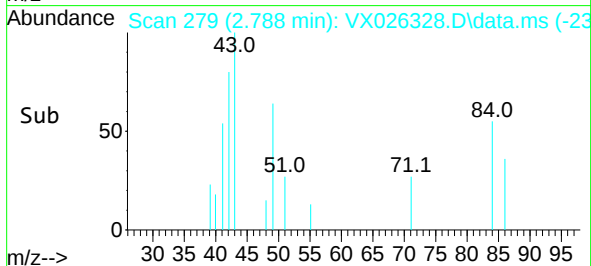
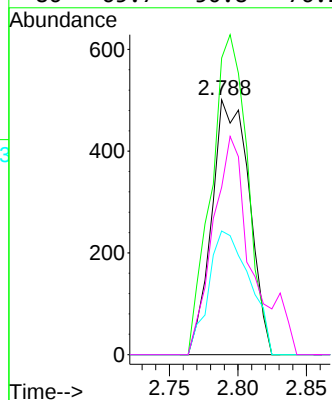
#20
Methylene Chloride
Concen: Below Cal
RT: 2.788 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 84 Resp: 949

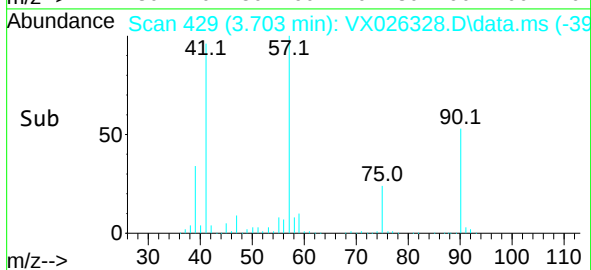
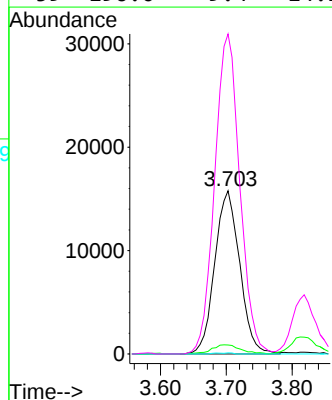
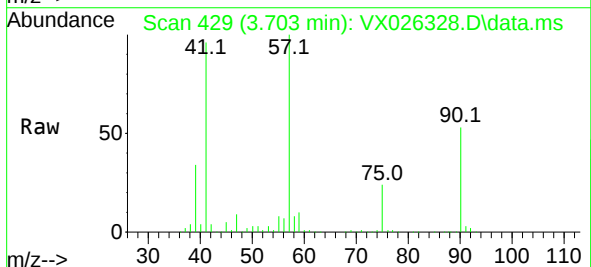
Ion	Ratio	Lower	Upper
84	100		
49	116.4	97.1	145.7
51	48.5	29.3	43.9#
86	65.7	50.8	76.2

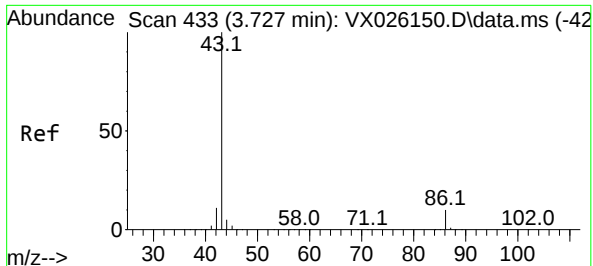


#22
Diisopropyl ether
Concen: 7.000 ug/l
RT: 3.703 min Scan# 429
Delta R.T. -0.067 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

Tgt Ion: 45 Resp: 41672

Ion	Ratio	Lower	Upper
45	100		
43	5.5	63.8	95.6#
87	1.2	24.2	36.4#
59	196.0	9.4	14.2#

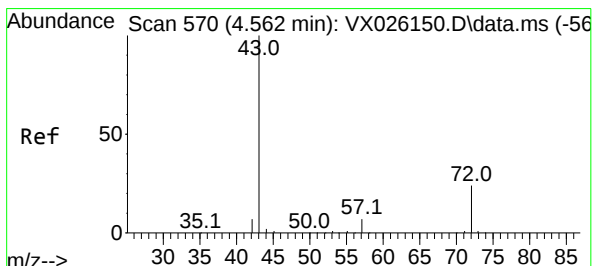
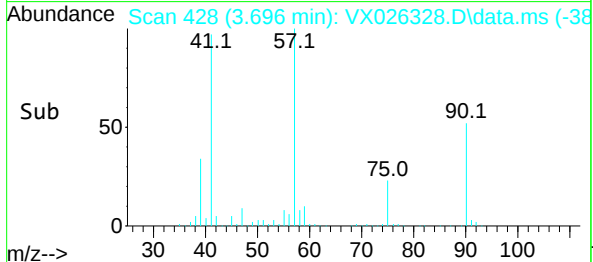
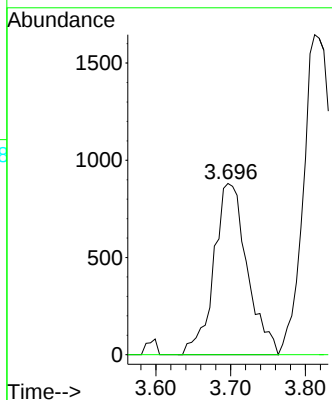
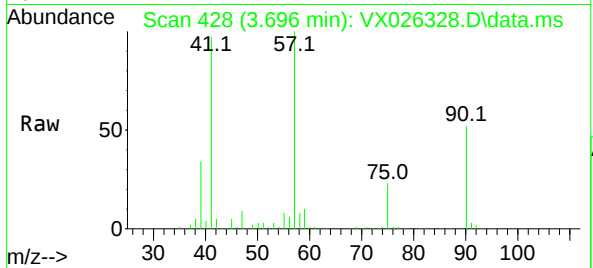




#23
 Vinyl Acetate
 Concen: 0.577 ug/l
 RT: 3.696 min Scan# 41
 Delta R.T. -0.031 min
 Lab File: VX026328.D
 Acq: 05 Jan 2022 17:33

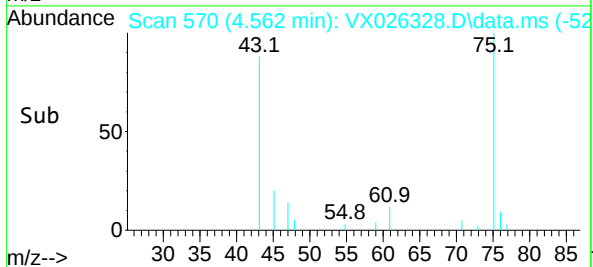
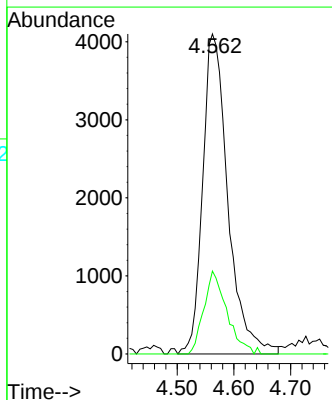
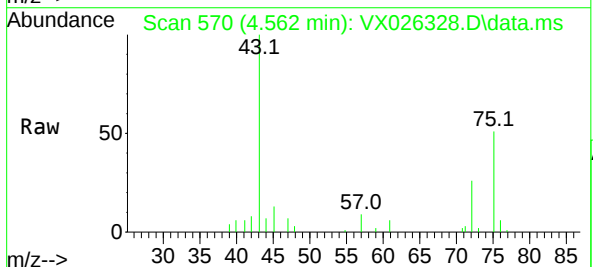
Instrument :
 MSVOA_X
 ClientSampleId :

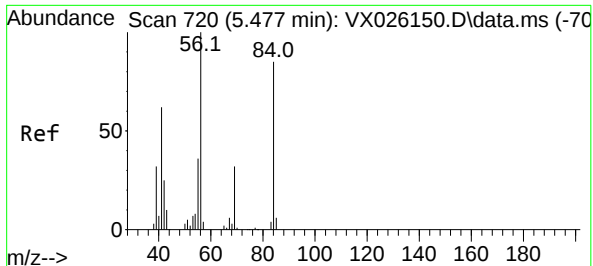
Tgt Ion: 43 Resp: 2727
 Ion Ratio Lower Upper
 43 100
 86 0.0 9.0 13.6#



#25
 2-Butanone
 Concen: 8.147 ug/l
 RT: 4.562 min Scan# 570
 Delta R.T. 0.000 min
 Lab File: VX026328.D
 Acq: 05 Jan 2022 17:33

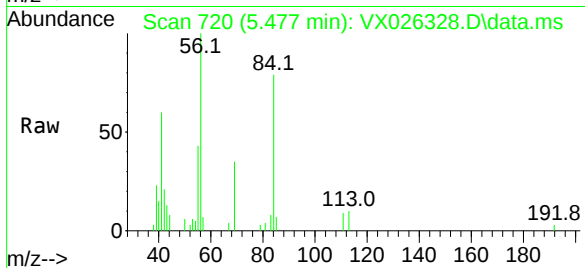
Tgt Ion: 43 Resp: 12680
 Ion Ratio Lower Upper
 43 100
 72 25.9 21.0 31.4



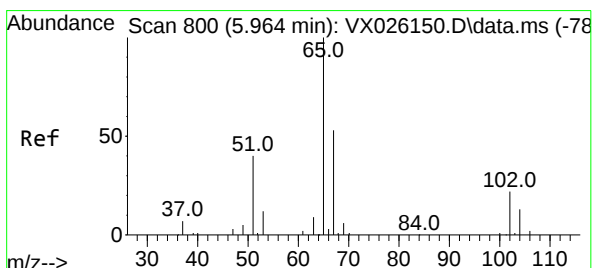
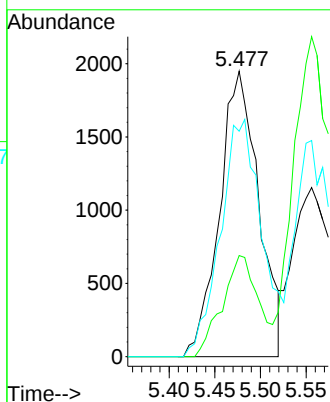
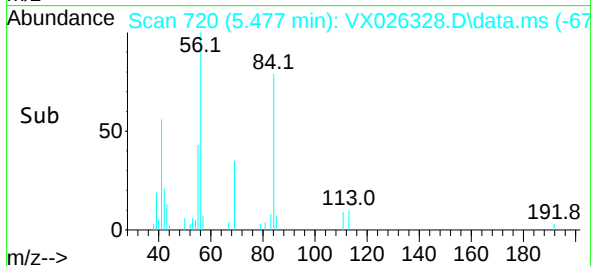


#31
Cyclohexane
Concen: 1.975 ug/l
RT: 5.477 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

Instrument :
MSVOA_X
ClientSampleId :

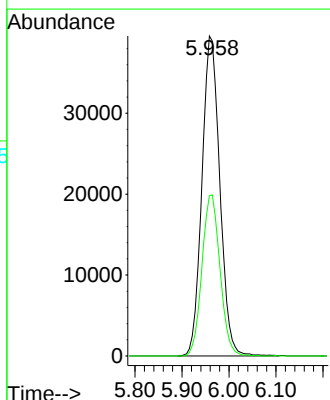
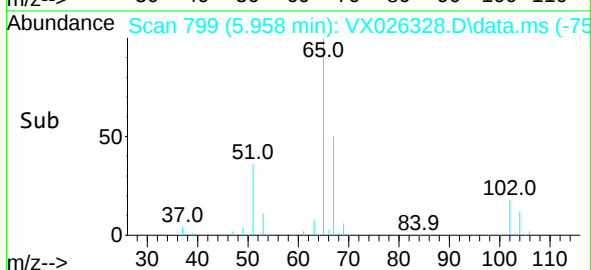
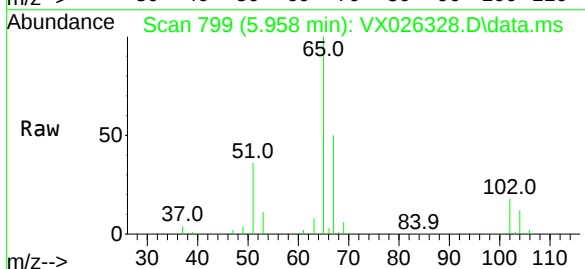


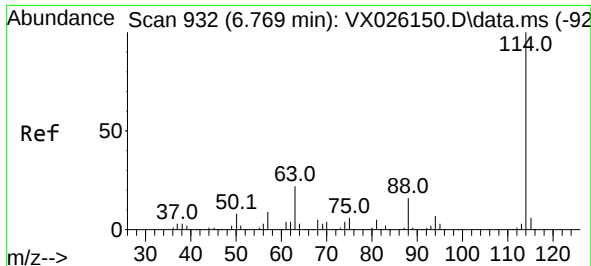
Tgt Ion: 56 Resp: 5801
Ion Ratio Lower Upper
56 100
69 35.4 23.9 35.9
84 79.0 73.2 109.8



#33
1,2-Dichloroethane-d4
Concen: 50.667 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

Tgt Ion: 65 Resp: 104478
Ion Ratio Lower Upper
65 100
67 50.7 0.0 103.4

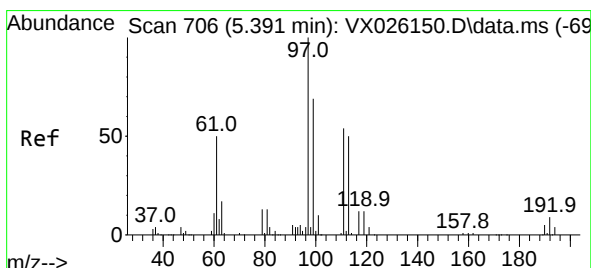
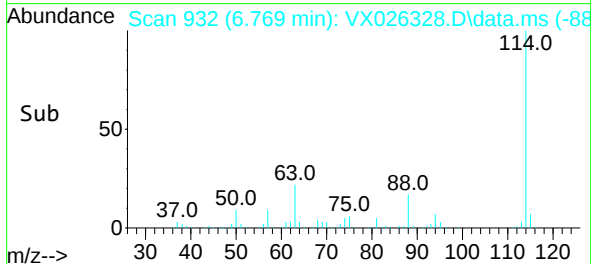
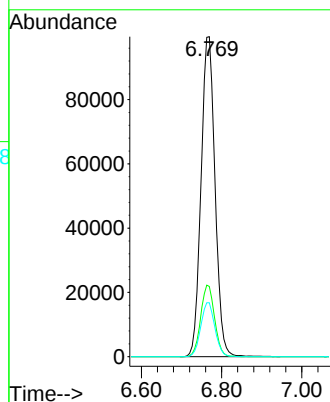
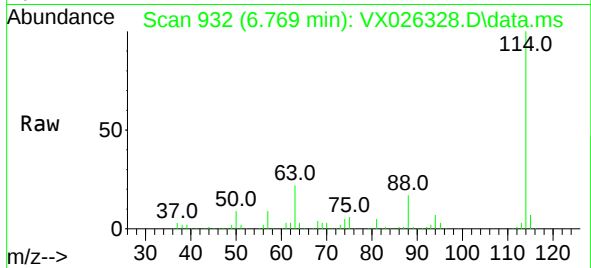




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

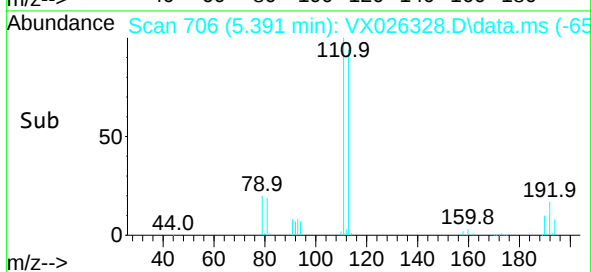
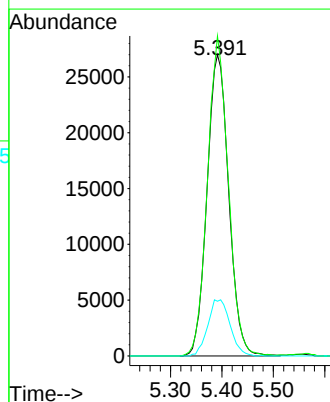
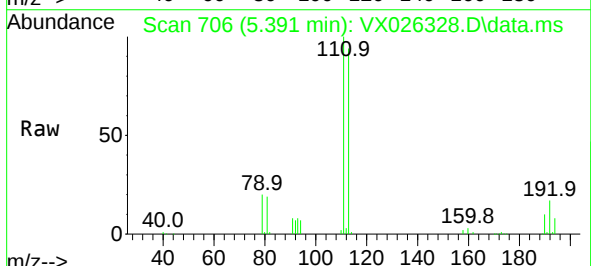
Instrument :
MSVOA_X
ClientSampleId :

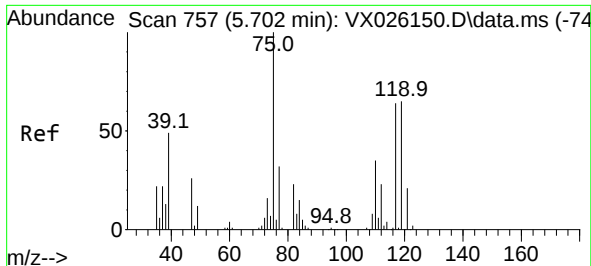
Tgt Ion:114 Resp: 241092
Ion Ratio Lower Upper
114 100
63 21.9 0.0 40.0
88 16.9 0.0 30.6



#35
Dibromofluoromethane
Concen: 50.438 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

Tgt Ion:113 Resp: 79057
Ion Ratio Lower Upper
113 100
111 102.1 81.8 122.8
192 19.2 15.0 22.4

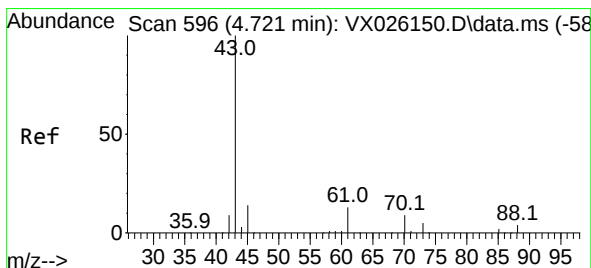
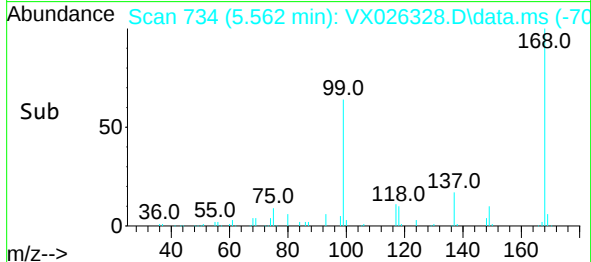
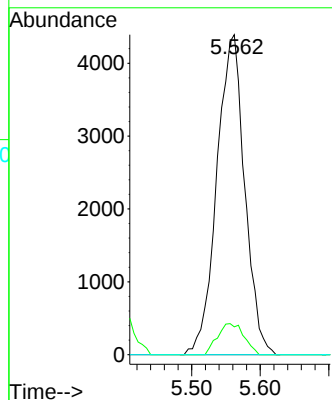
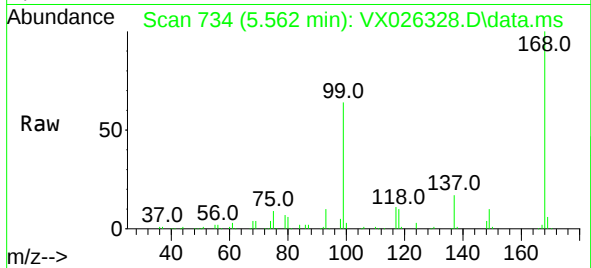




#36
1,1-Dichloropropene
Concen: 4.903 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.140 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

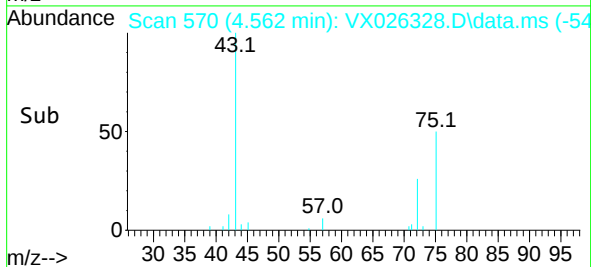
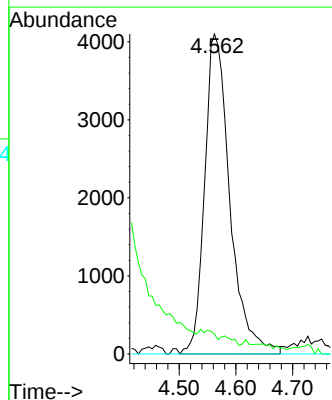
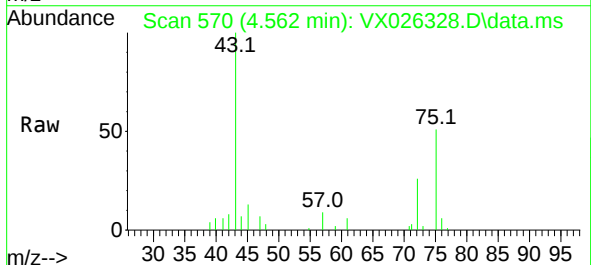
Instrument :
MSVOA_X
ClientSampleId :

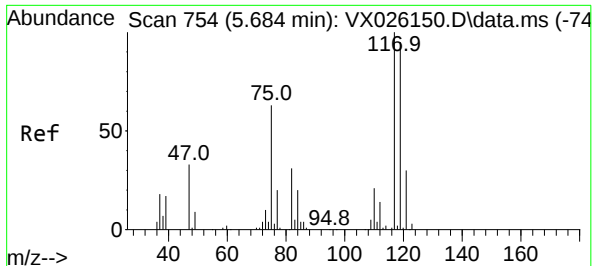
Tgt Ion: 75 Resp: 12394
Ion Ratio Lower Upper
75 100
110 9.2 18.2 54.6#
77 0.0 24.7 37.1#



#37
Ethyl Acetate
Concen: 4.326 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.159 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

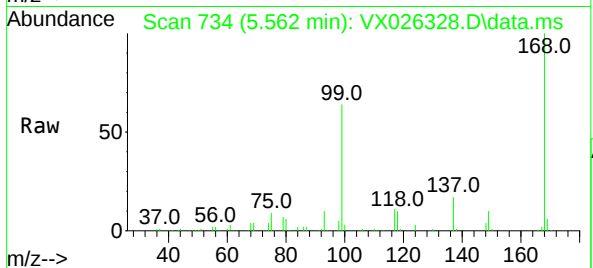
Tgt Ion: 43 Resp: 12680
Ion Ratio Lower Upper
43 100
61 0.0 10.7 16.1#
70 0.0 8.5 12.7#



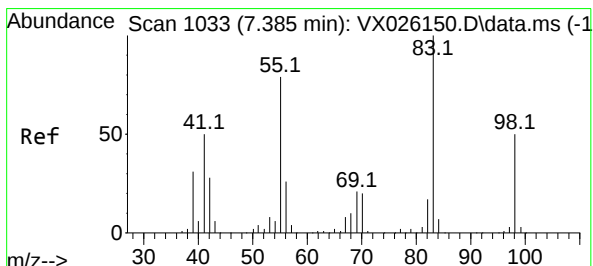
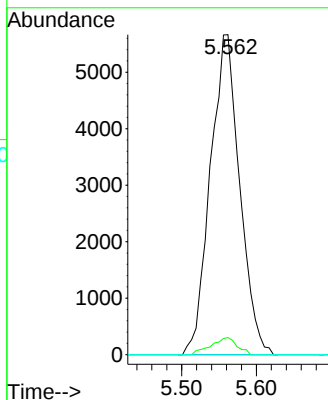
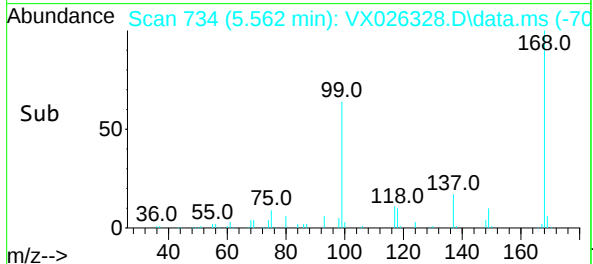


#38
Carbon Tetrachloride
Concen: 5.512 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

Instrument :
MSVOA_X
ClientSampleId :

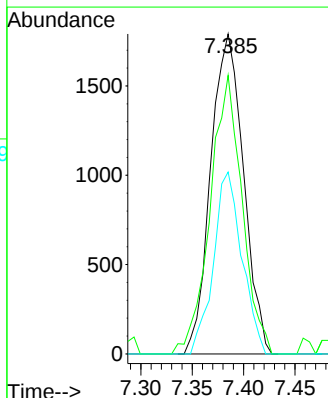
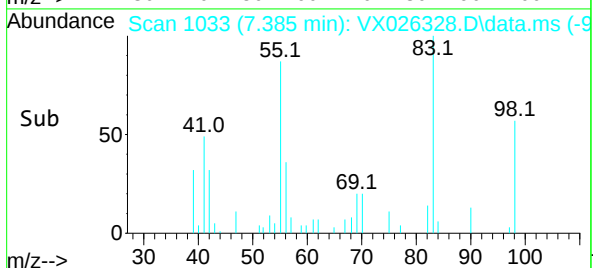
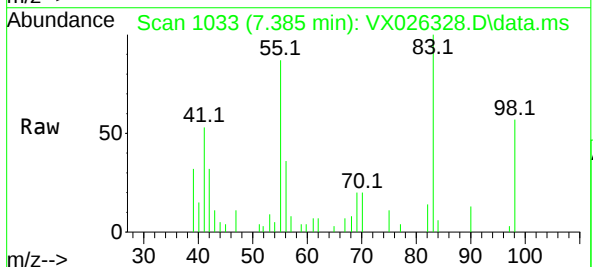


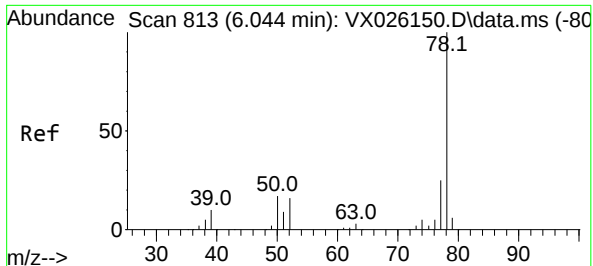
Tgt Ion:117 Resp: 15500
Ion Ratio Lower Upper
117 100
119 5.3 77.2 115.8#
121 0.0 23.8 35.8#



#39
Methylcyclohexane
Concen: 1.392 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

Tgt Ion: 83 Resp: 3969
Ion Ratio Lower Upper
83 100
55 87.0 57.8 86.8#
98 56.8 40.5 60.7

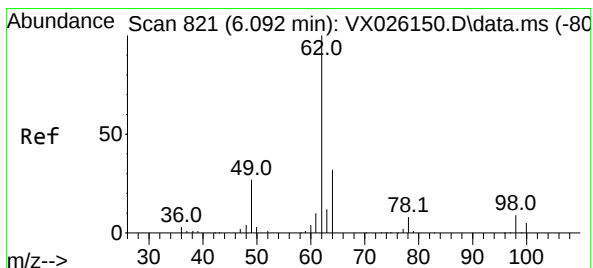
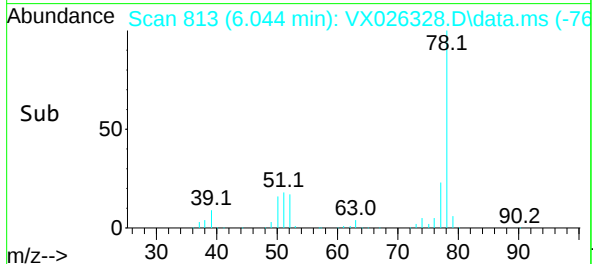
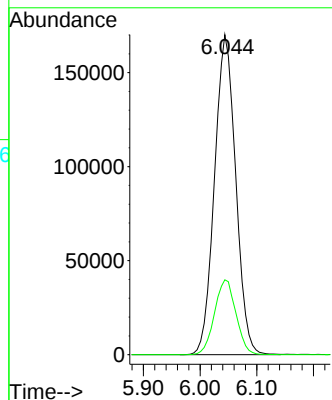
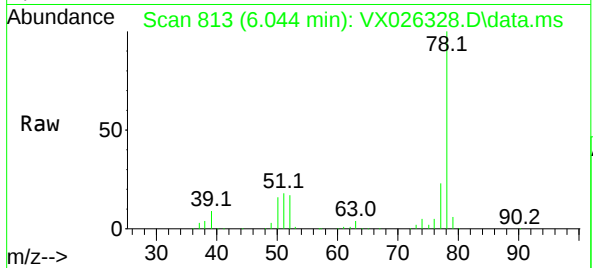




#40
Benzene
Concen: 61.257 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

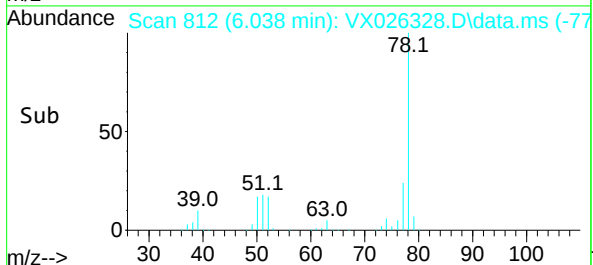
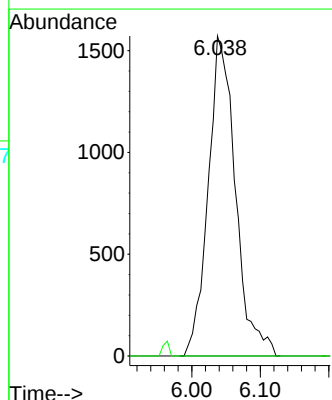
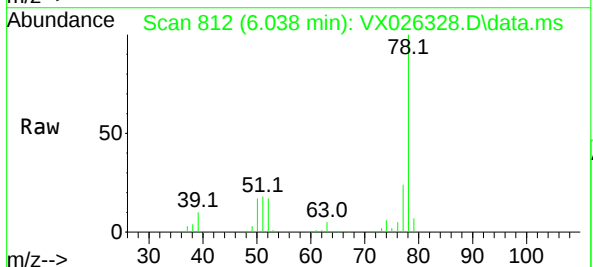
Instrument :
MSVOA_X
ClientSampleId :

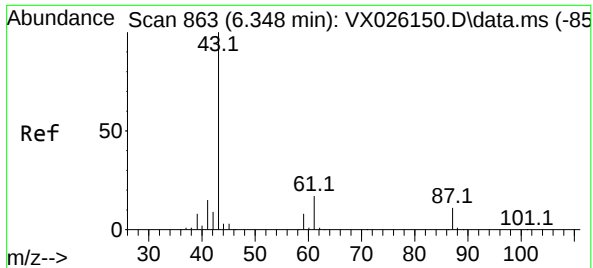
Tgt Ion: 78 Resp: 441982
Ion Ratio Lower Upper
78 100
77 23.4 18.6 27.8



#42
1,2-Dichloroethane
Concen: 1.490 ug/l
RT: 6.038 min Scan# 812
Delta R.T. -0.054 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

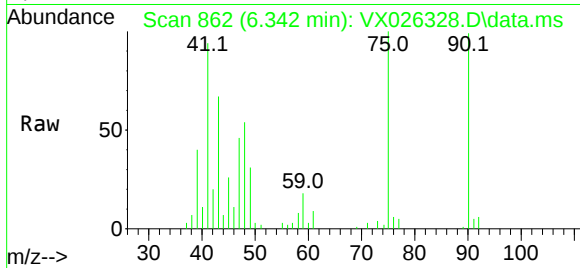
Tgt Ion: 62 Resp: 4350
Ion Ratio Lower Upper
62 100
98 0.0 0.0 18.8



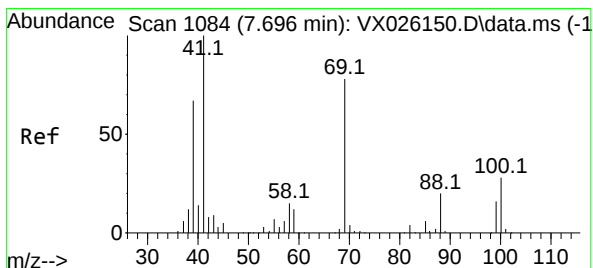
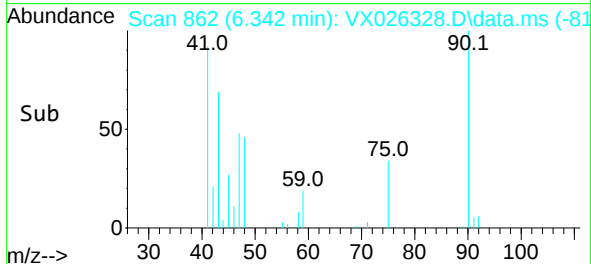
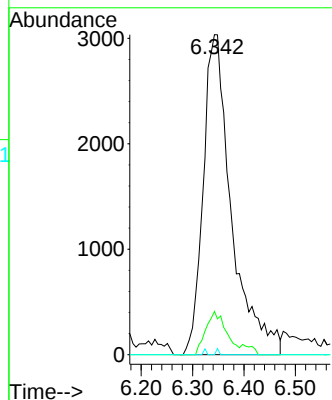


#43
Isopropyl Acetate
Concen: 2.430 ug/l
RT: 6.342 min Scan# 81
Delta R.T. -0.006 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

Instrument :
MSVOA_X
ClientSampleId :

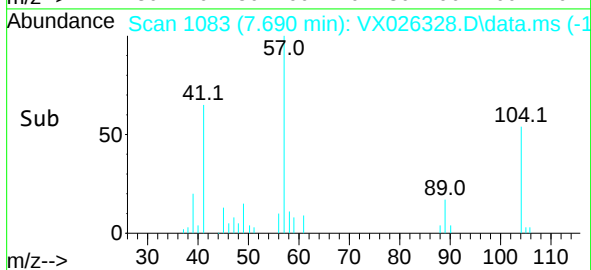
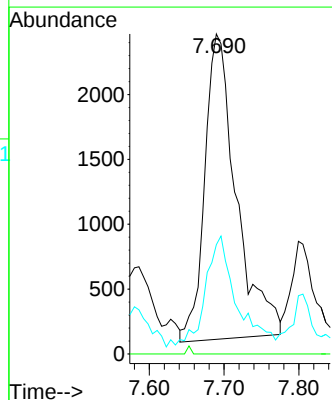
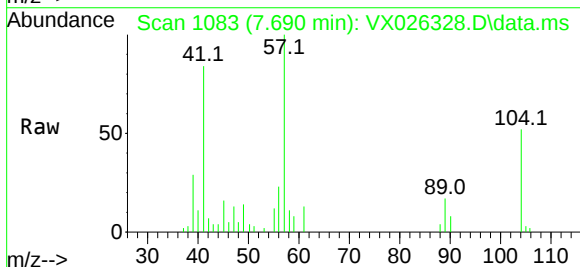


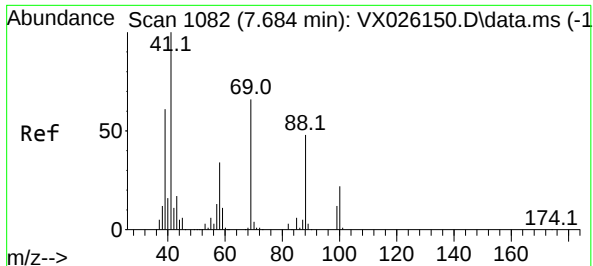
Tgt Ion: 43 Resp: 11610
Ion Ratio Lower Upper
43 100
61 9.7 15.7 23.5#
87 0.2 11.2 16.8#



#48
Methyl methacrylate
Concen: 3.008 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

Tgt Ion: 41 Resp: 6891
Ion Ratio Lower Upper
41 100
69 0.0 67.3 100.9#
39 34.8 50.2 75.2#





#49

1,4-Dioxane

Concen: 9.947 ug/l

RT: 7.671 min Scan# 1080

Delta R.T. -0.013 min

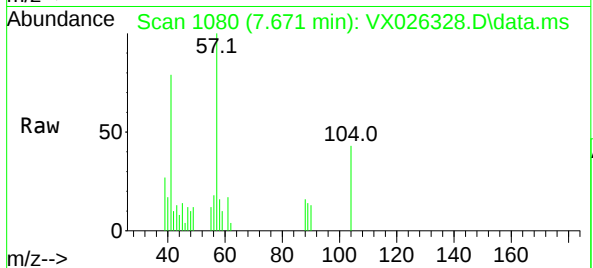
Lab File: VX026328.D

Acq: 05 Jan 2022 17:33

Instrument :

MSVOA_X

ClientSampleId :



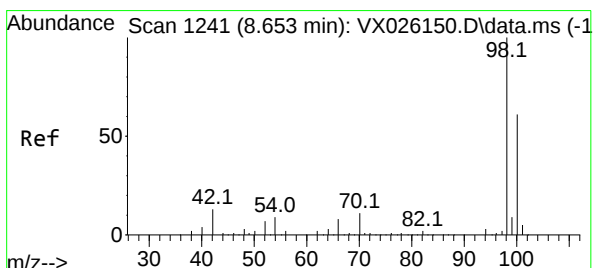
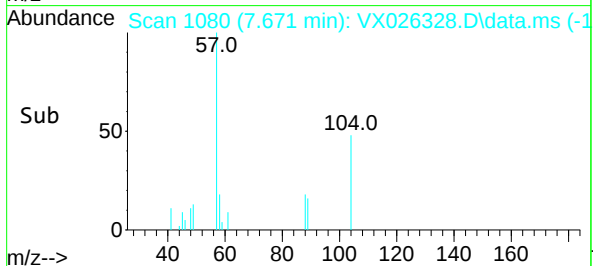
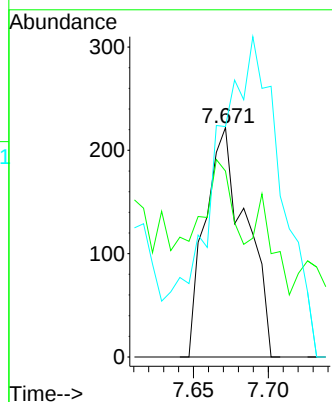
Tgt Ion: 88 Resp: 420

Ion Ratio Lower Upper

88 100

43 0.0 25.3 37.9#

58 228.3 51.8 77.6#



#50

Toluene-d8

Concen: 48.745 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX026328.D

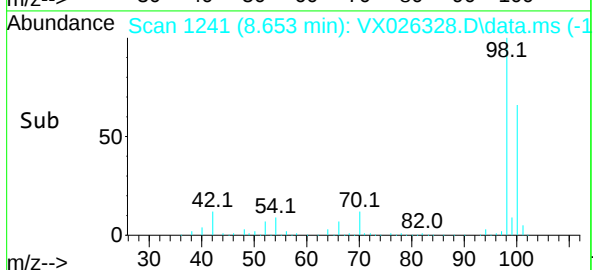
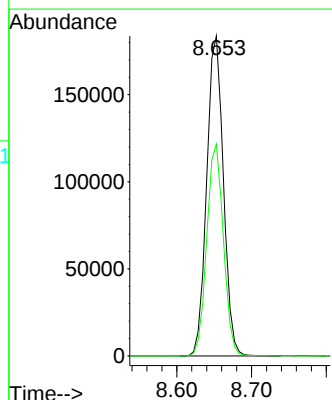
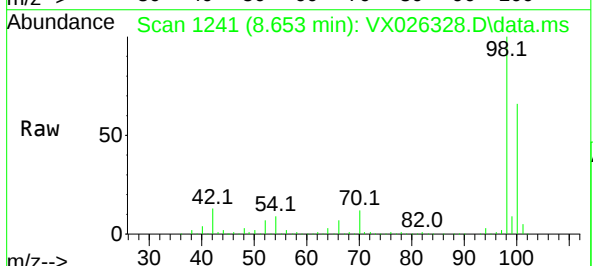
Acq: 05 Jan 2022 17:33

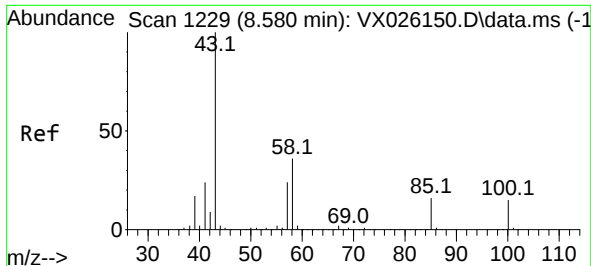
Tgt Ion: 98 Resp: 284191

Ion Ratio Lower Upper

98 100

100 66.2 52.6 78.8





#51

4-Methyl-2-Pentanone

Concen: 0.225 ug/l

RT: 8.555 min Scan# 11

Delta R.T. -0.025 min

Lab File: VX026328.D

Acq: 05 Jan 2022 17:33

Instrument :

MSVOA_X

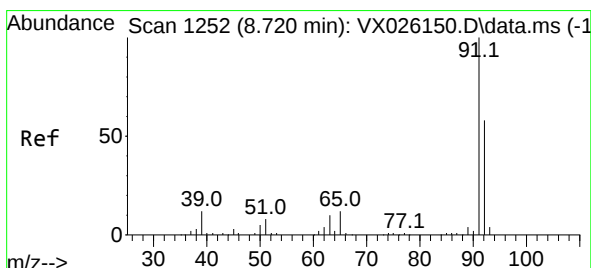
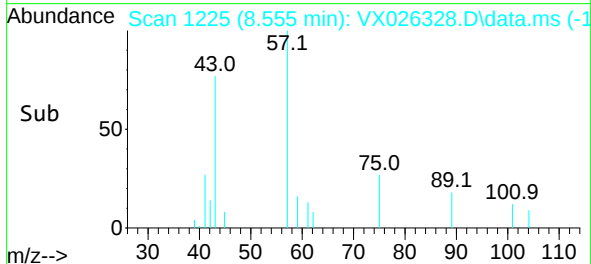
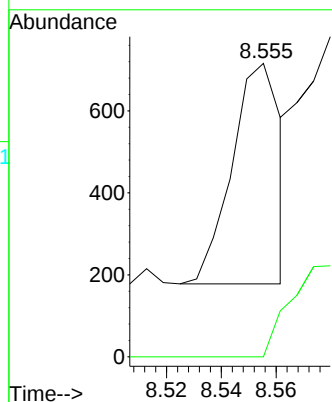
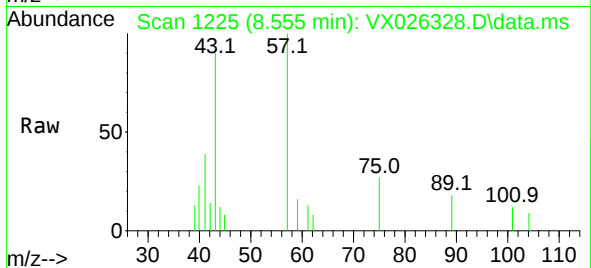
ClientSampleId :

Tgt Ion: 43 Resp: 668

Ion Ratio Lower Upper

43 100

58 0.0 30.8 46.2#



#52

Toluene

Concen: 129.239 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX026328.D

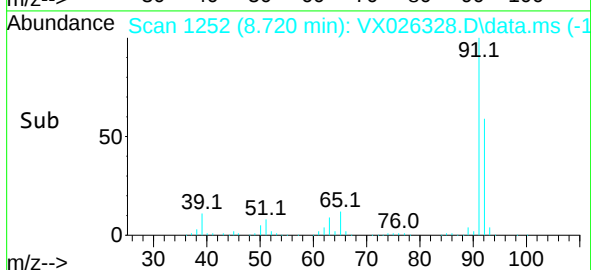
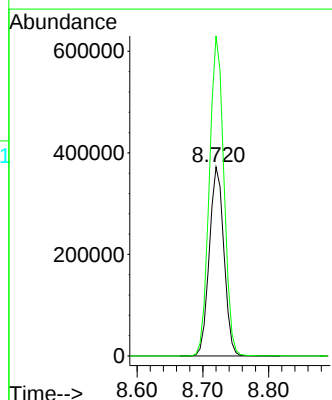
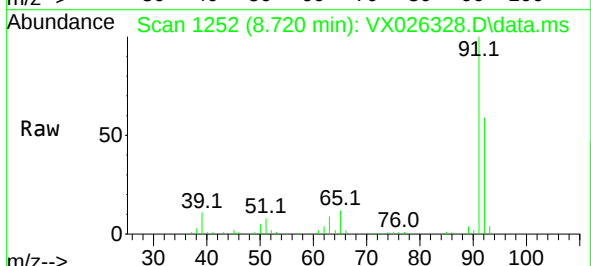
Acq: 05 Jan 2022 17:33

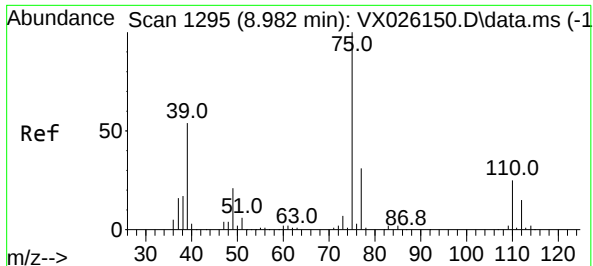
Tgt Ion: 92 Resp: 574058

Ion Ratio Lower Upper

92 100

91 169.0 136.0 204.0





#53

t-1,3-Dichloropropene

Concen: 3.190 ug/l

RT: 8.897 min Scan# 1189

Delta R.T. -0.085 min

Lab File: VX026328.D

Acq: 05 Jan 2022 17:33

Instrument :

MSVOA_X

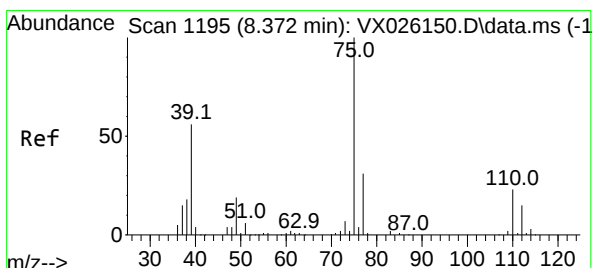
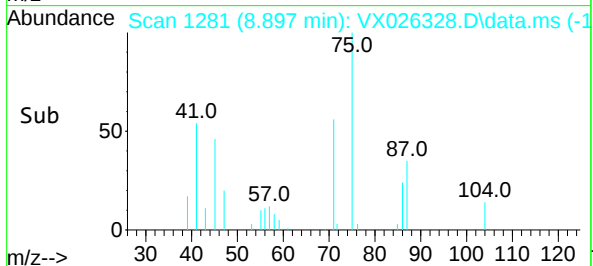
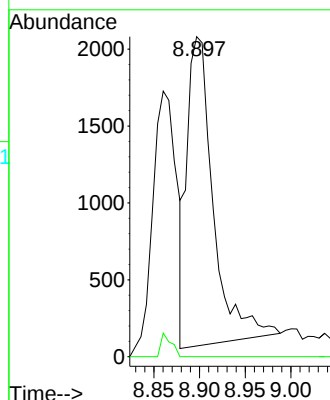
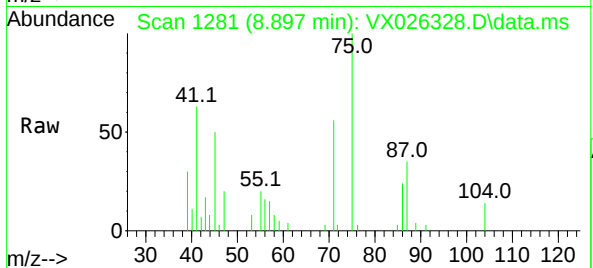
ClientSampleId :

Tgt Ion: 75 Resp: 3993

Ion Ratio Lower Upper

75 100

77 0.0 25.1 37.7#



#54

cis-1,3-Dichloropropene

Concen: 0.474 ug/l

RT: 8.336 min Scan# 1189

Delta R.T. -0.036 min

Lab File: VX026328.D

Acq: 05 Jan 2022 17:33

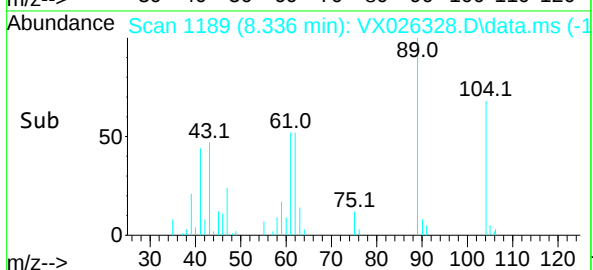
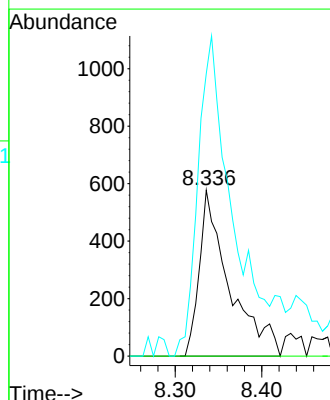
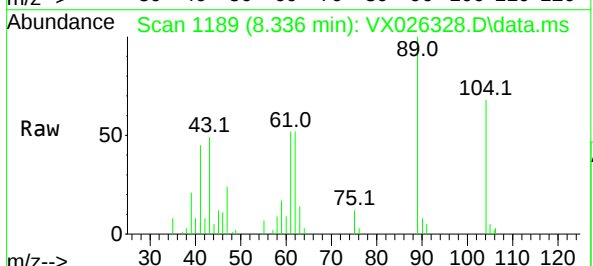
Tgt Ion: 75 Resp: 1396

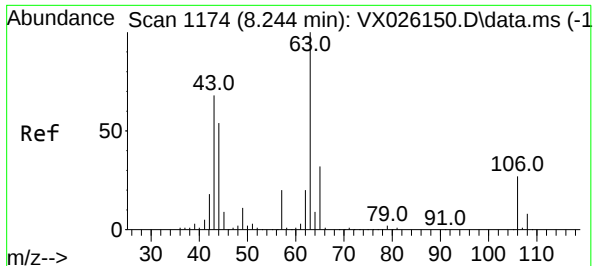
Ion Ratio Lower Upper

75 100

77 0.0 25.3 37.9#

39 160.5 41.4 62.0#

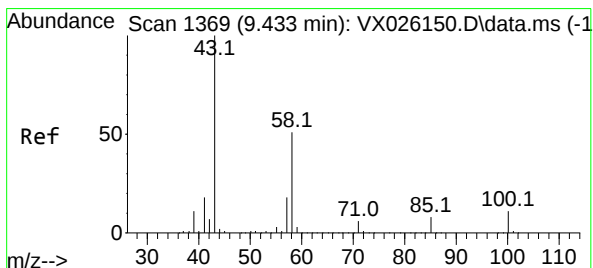
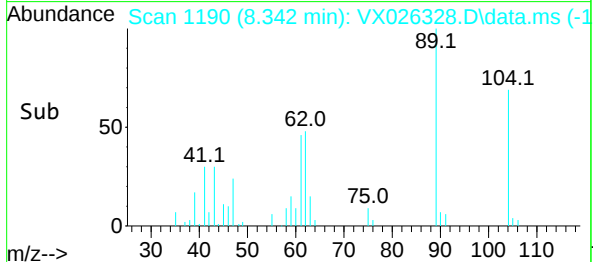
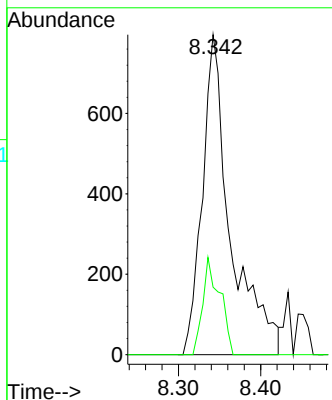
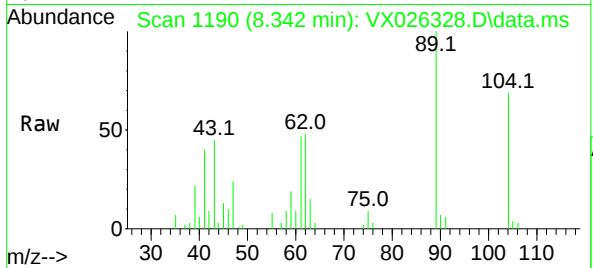




#58
2-Chloroethyl Vinyl ether
Concen: 11.038 ug/l
RT: 8.342 min Scan# 1174
Delta R.T. 0.098 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

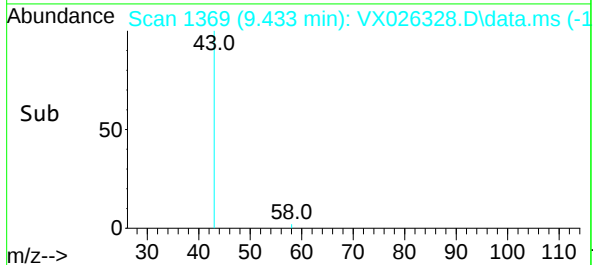
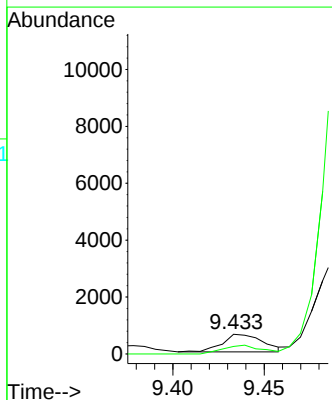
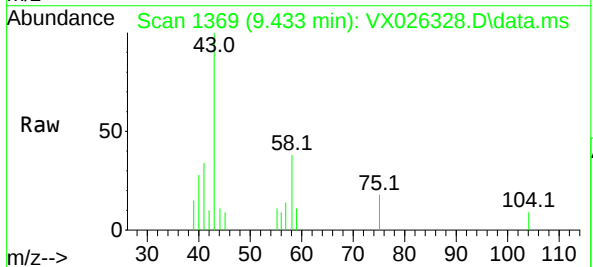
Instrument :
MSVOA_X
ClientSampleId :

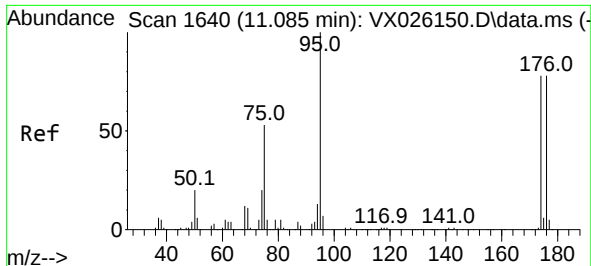
Tgt Ion: 63 Resp: 1895
Ion Ratio Lower Upper
63 100
106 18.5 24.4 36.6#



#59
2-Hexanone
Concen: 0.422 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

Tgt Ion: 43 Resp: 951
Ion Ratio Lower Upper
43 100
58 0.0 26.9 80.6#

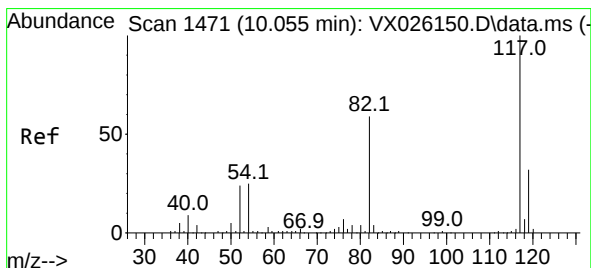
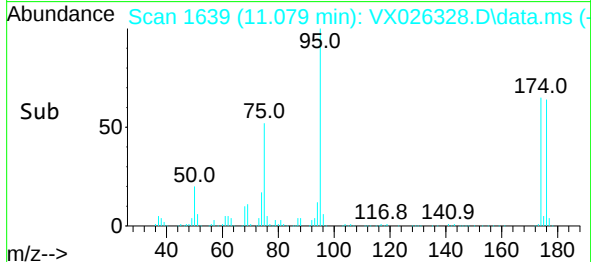
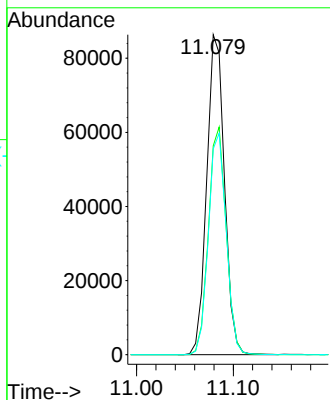
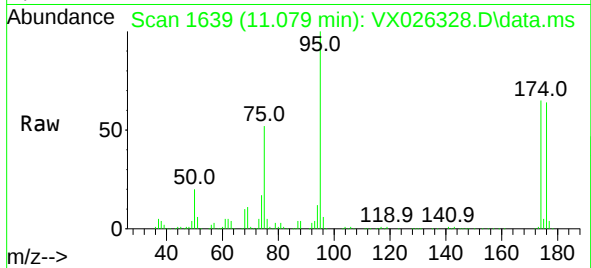




#62
4-Bromofluorobenzene
Concen: 53.109 ug/l
RT: 11.079 min Scan# 1102
Delta R.T. -0.006 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

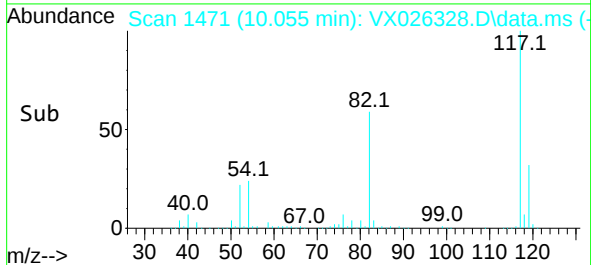
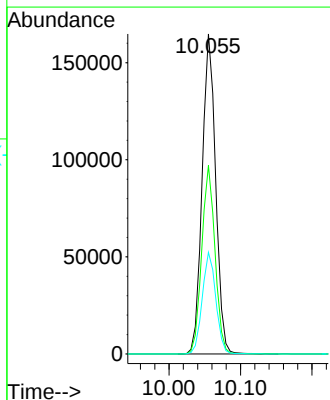
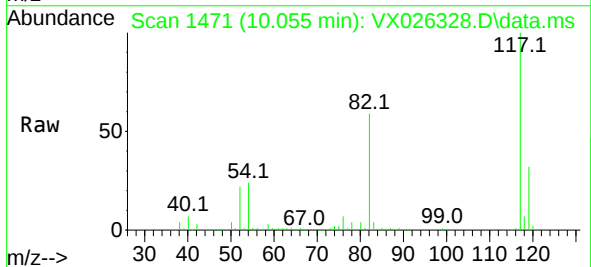
Instrument :
MSVOA_X
ClientSampleId :

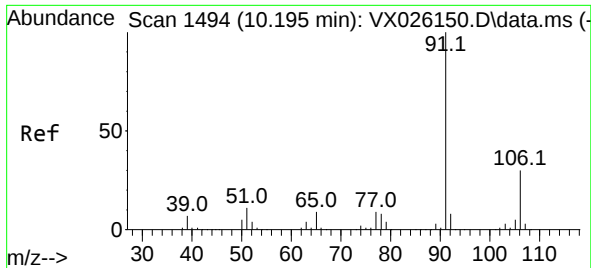
Tgt Ion: 95 Resp: 110226
Ion Ratio Lower Upper
95 100
174 70.9 0.0 157.4
176 69.4 0.0 154.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

Tgt Ion: 117 Resp: 216084
Ion Ratio Lower Upper
117 100
82 58.9 43.8 65.6
119 31.7 25.2 37.8





#67

Ethyl Benzene

Concen: 18.163 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX026328.D

Acq: 05 Jan 2022 17:33

Instrument :

MSVOA_X

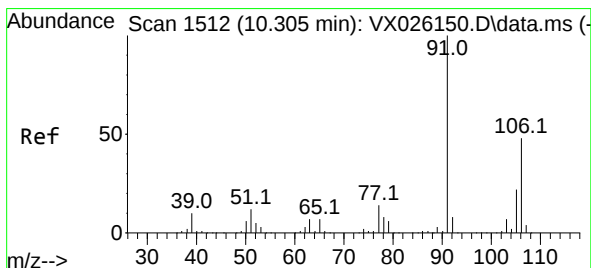
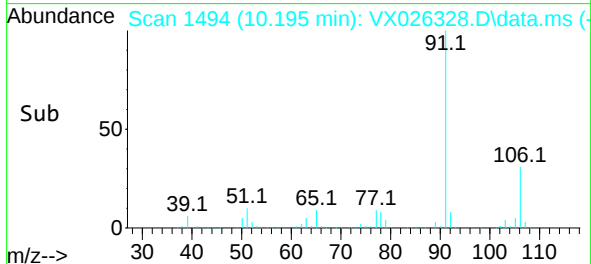
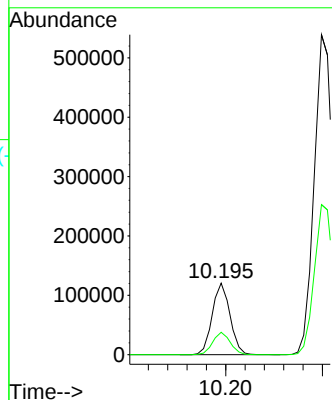
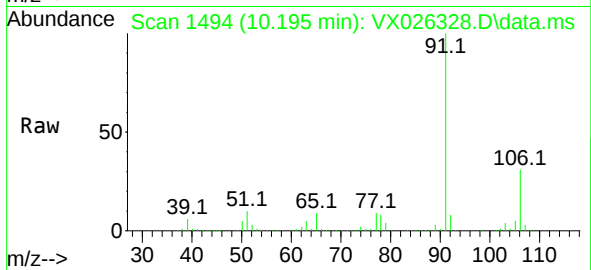
ClientSampleId :

Tgt Ion: 91 Resp: 154165

Ion Ratio Lower Upper

91 100

106 31.4 25.7 38.5



#68

m/p-Xylenes

Concen: 109.516 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX026328.D

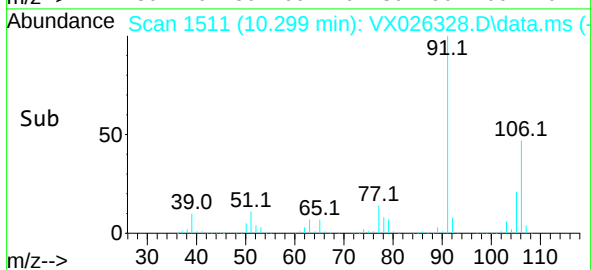
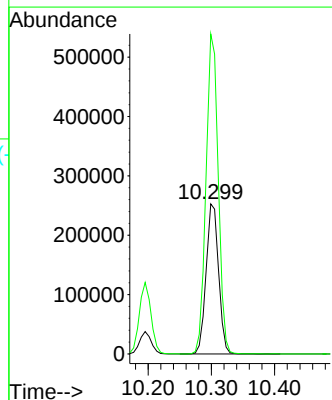
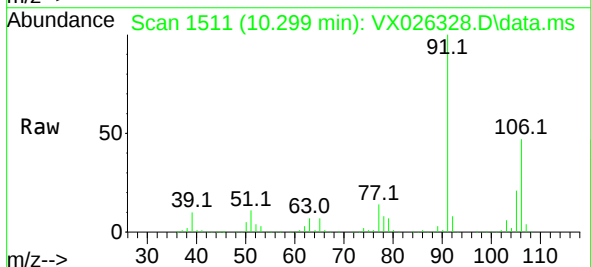
Acq: 05 Jan 2022 17:33

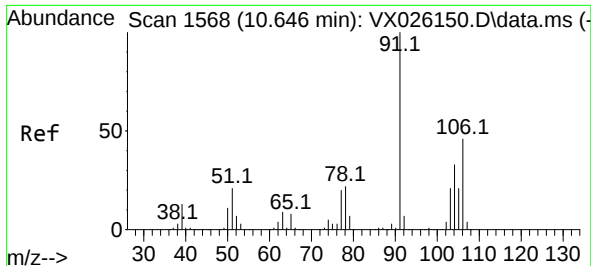
Tgt Ion:106 Resp: 347071

Ion Ratio Lower Upper

106 100

91 209.4 158.6 238.0

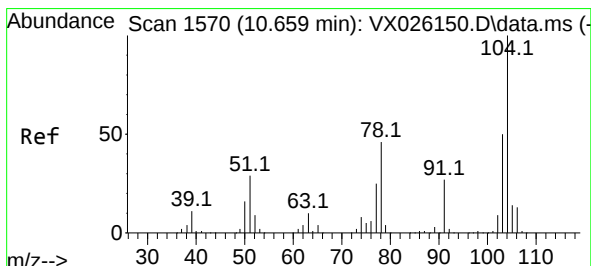
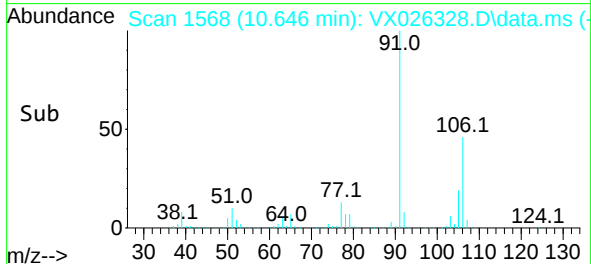
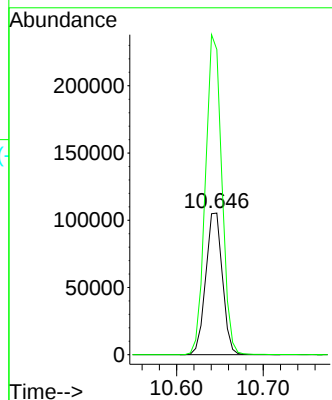
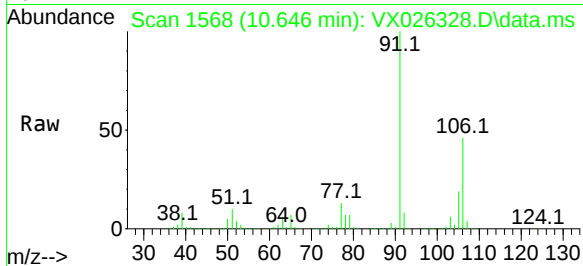




#69
o-Xylene
Concen: 45.459 ug/l
RT: 10.646 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

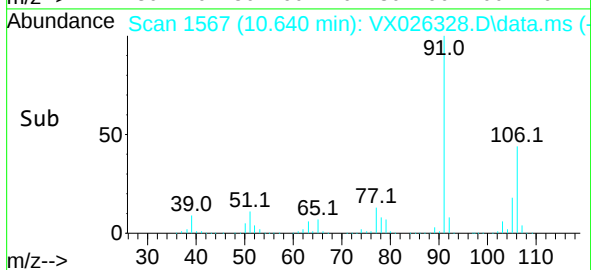
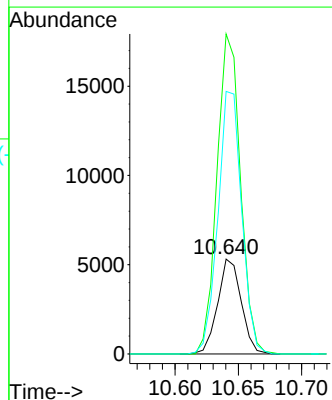
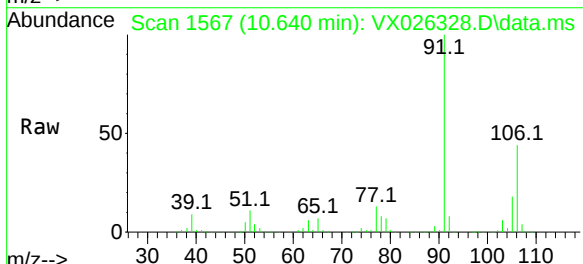
Instrument :
MSVOA_X
ClientSampleId :

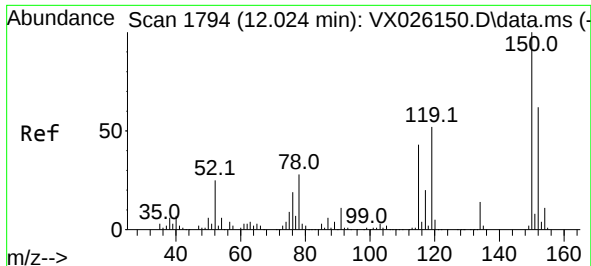
Tgt Ion:106 Resp: 140960
Ion Ratio Lower Upper
106 100
91 222.0 105.5 316.4



#70
Styrene
Concen: 1.352 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.019 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

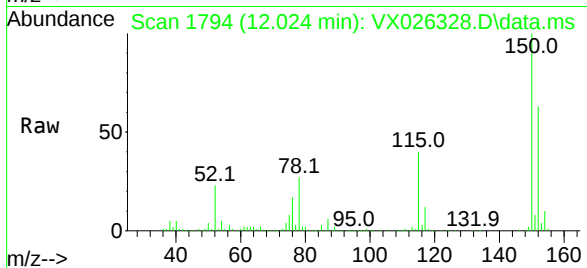
Tgt Ion:104 Resp: 6874
Ion Ratio Lower Upper
104 100
78 336.2 39.8 59.6#
103 279.3 43.0 64.6#



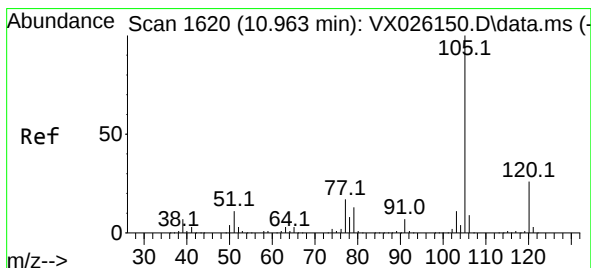
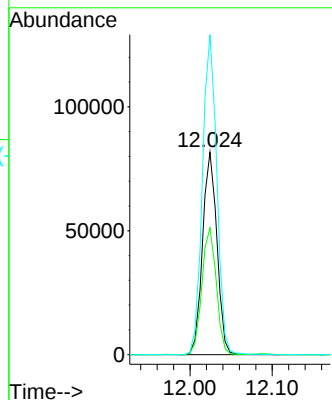
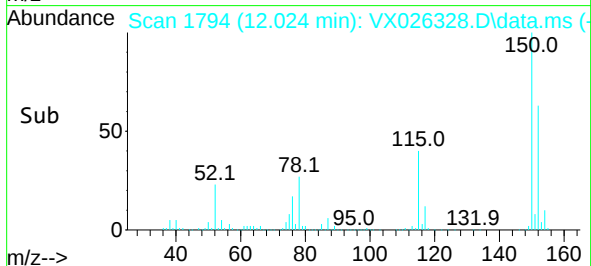


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026328.D
 Acq: 05 Jan 2022 17:33

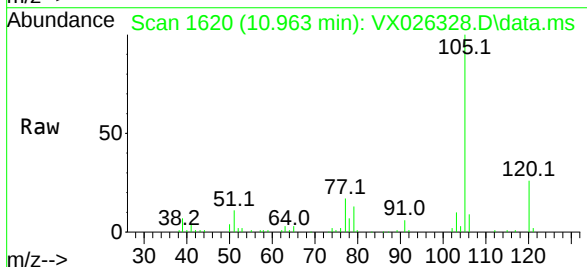
Instrument :
 MSVOA_X
 ClientSampleId :



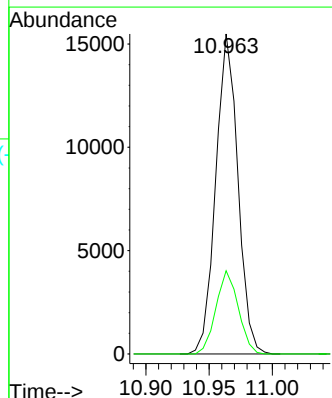
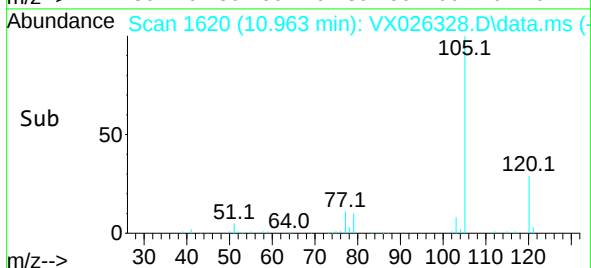
Tgt Ion:152 Resp: 99046
 Ion Ratio Lower Upper
 152 100
 115 62.6 41.3 123.9
 150 158.3 0.0 351.8

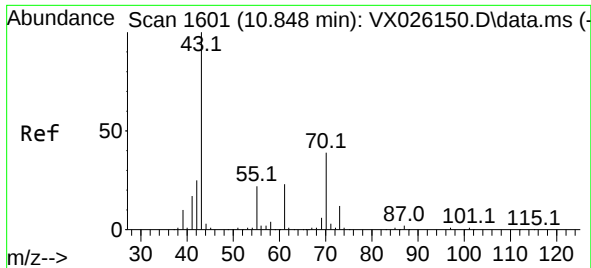


#73
 Isopropylbenzene
 Concen: 2.437 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX026328.D
 Acq: 05 Jan 2022 17:33



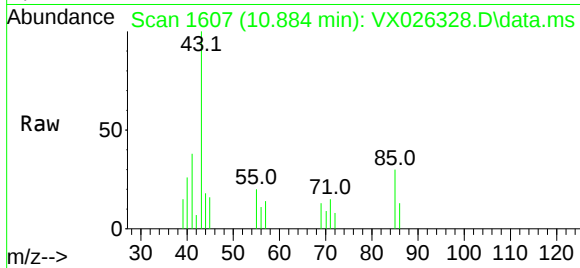
Tgt Ion:105 Resp: 18759
 Ion Ratio Lower Upper
 105 100
 120 26.3 13.6 40.7



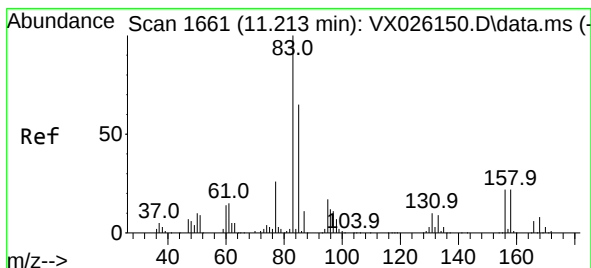
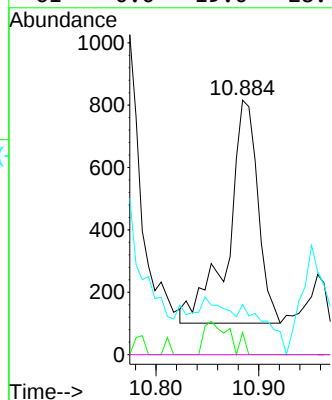
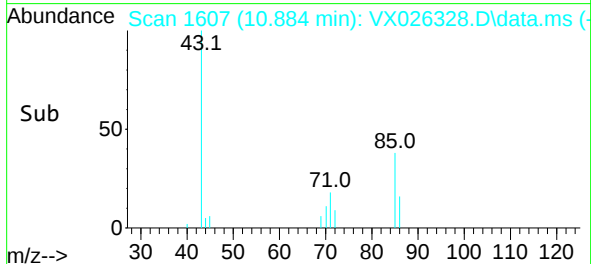


#74
N-amy1 acetate
Concen: 0.403 ug/l
RT: 10.884 min Scan# 1607
Delta R.T. 0.036 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

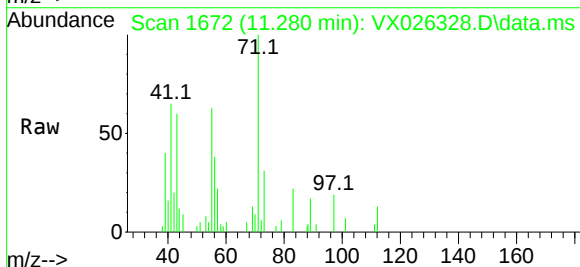
Instrument :
MSVOA_X
ClientSampleId :



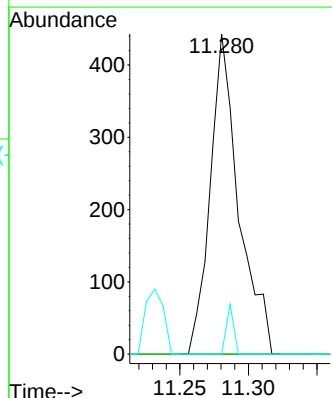
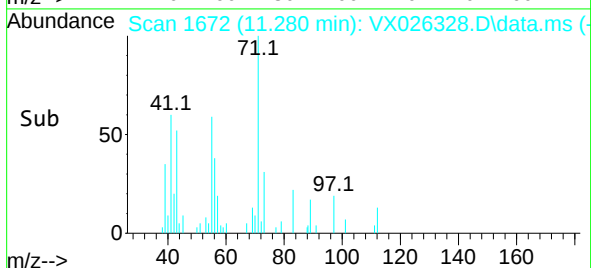
Tgt Ion: 43 Resp: 1426
Ion Ratio Lower Upper
43 100
70 0.0 34.1 51.1#
55 0.0 19.2 28.8#
61 0.0 19.0 28.4#

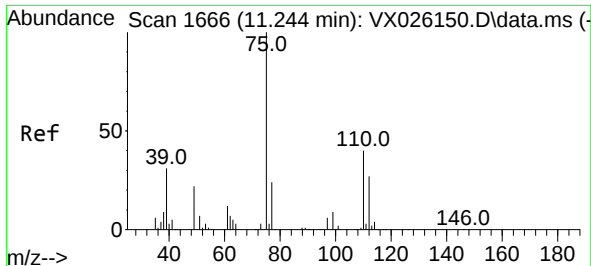


#75
1,1,2,2-Tetrachloroethane
Concen: 0.245 ug/l
RT: 11.280 min Scan# 1672
Delta R.T. 0.067 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33



Tgt Ion: 83 Resp: 641
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.3#
85 0.0 31.6 95.0#

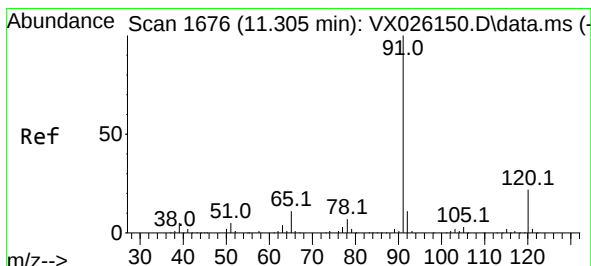
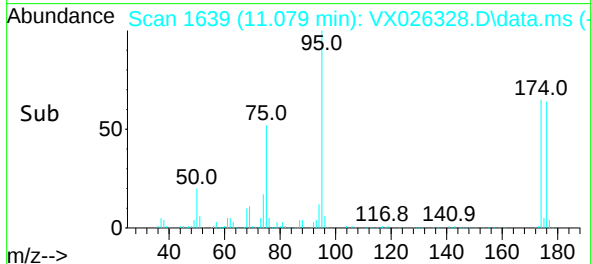
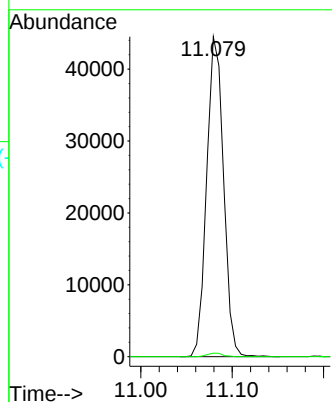
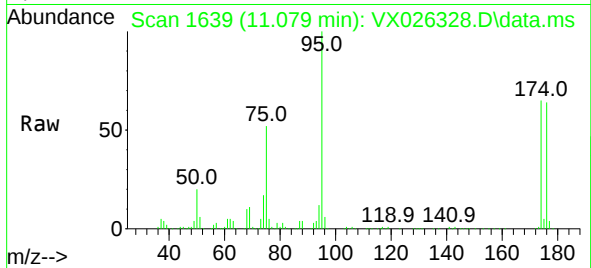




#76
1,2,3-Trichloropropane
Concen: 23.794 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

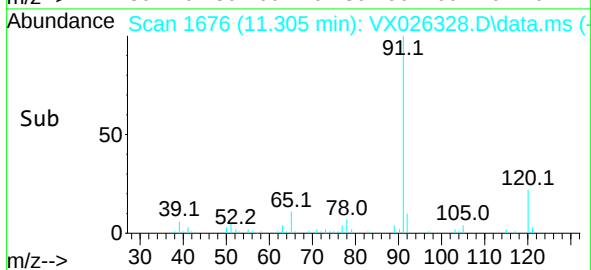
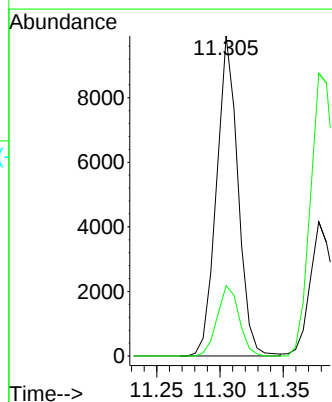
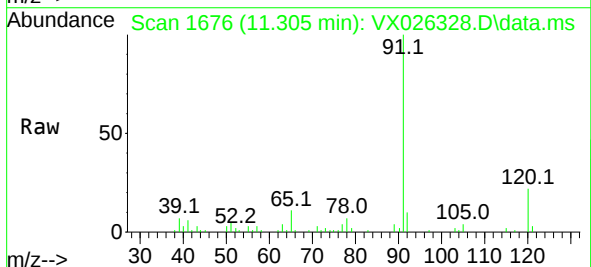
Instrument :
MSVOA_X
ClientSampleId :

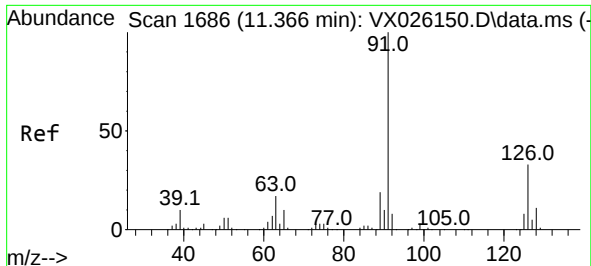
Tgt Ion: 75 Resp: 56886
Ion Ratio Lower Upper
75 100
77 1.0 19.0 57.0#



#78
n-propylbenzene
Concen: 1.318 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

Tgt Ion: 91 Resp: 11669
Ion Ratio Lower Upper
91 100
120 22.4 12.0 36.1





#79

2-Chlorotoluene

Concen: 1.196 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX026328.D

Acq: 05 Jan 2022 17:33

Instrument :

MSVOA_X

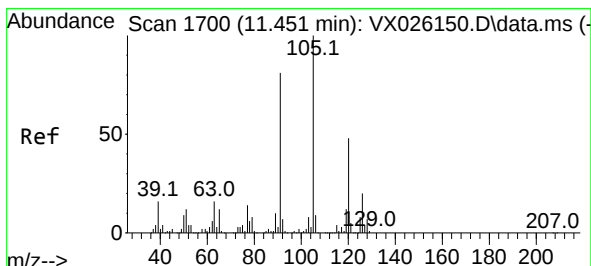
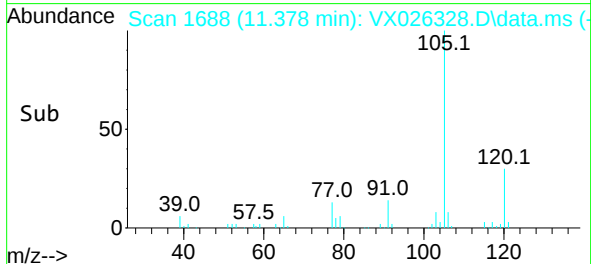
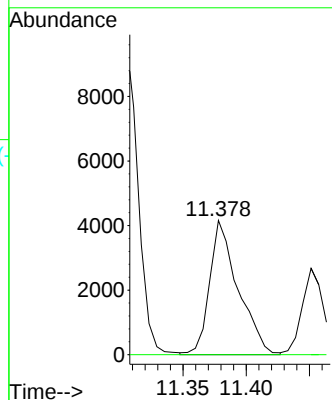
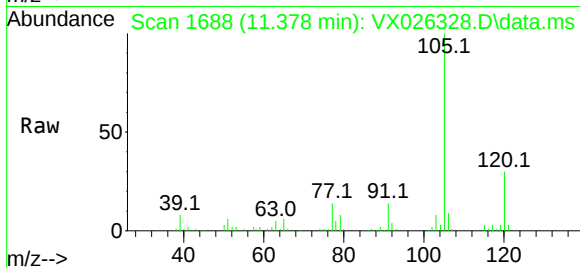
ClientSampleId :

Tgt Ion: 91 Resp: 6517

Ion Ratio Lower Upper

91 100

126 0.0 17.8 53.3#



#80

1,3,5-Trimethylbenzene

Concen: 4.363 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX026328.D

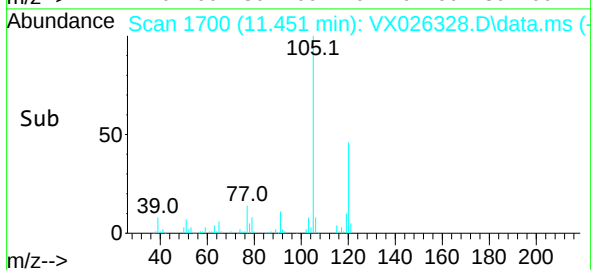
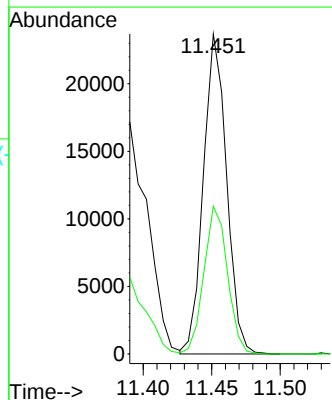
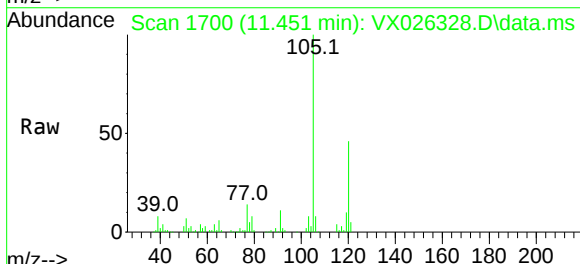
Acq: 05 Jan 2022 17:33

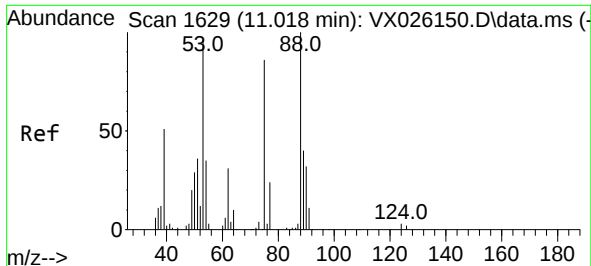
Tgt Ion: 105 Resp: 27875

Ion Ratio Lower Upper

105 100

120 46.9 24.9 74.7

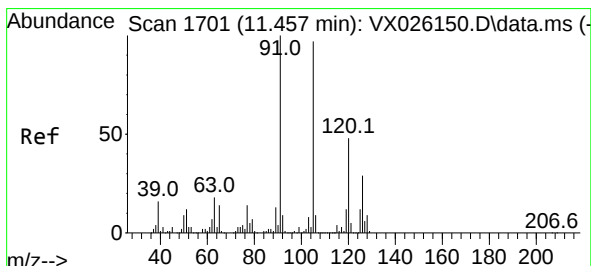
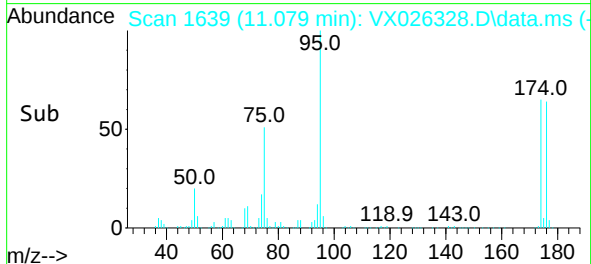
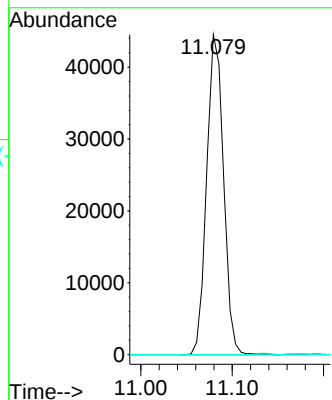
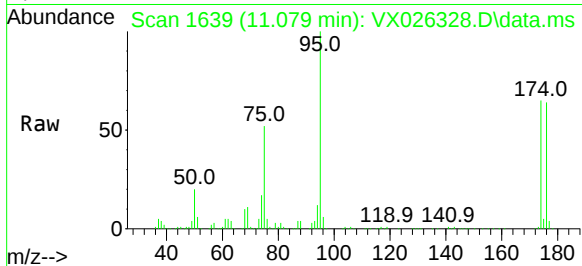




#81
trans-1,4-Dichloro-2-butene
Concen: 68.838 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

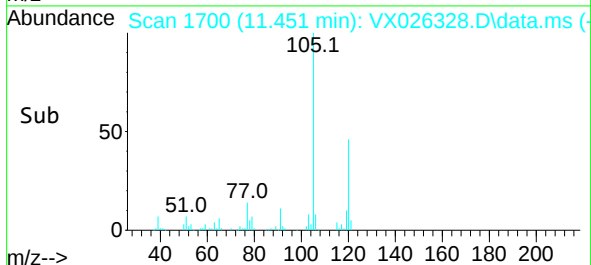
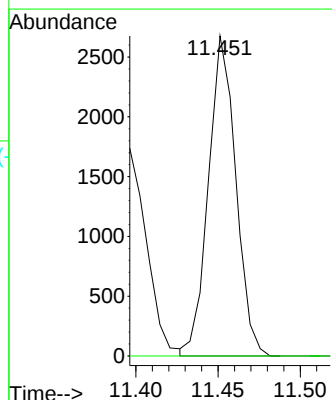
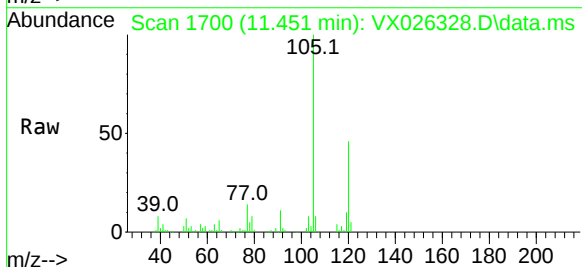
Instrument :
MSVOA_X
ClientSampleId :

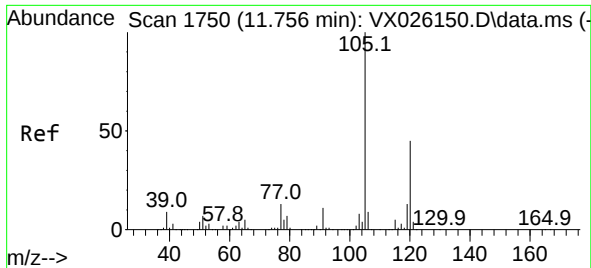
Tgt Ion: 75 Resp: 56886
Ion Ratio Lower Upper
75 100
53 0.0 79.5 119.3#
89 0.0 38.3 57.5#



#82
4-Chlorotoluene
Concen: 0.504 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

Tgt Ion: 91 Resp: 3100
Ion Ratio Lower Upper
91 100
126 0.0 15.6 46.7#

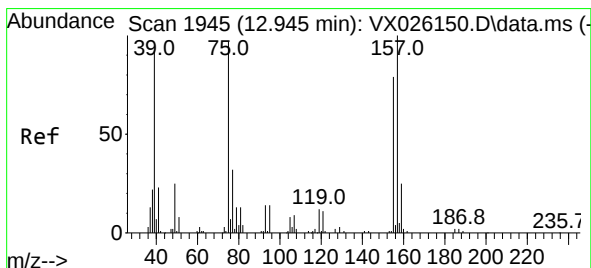
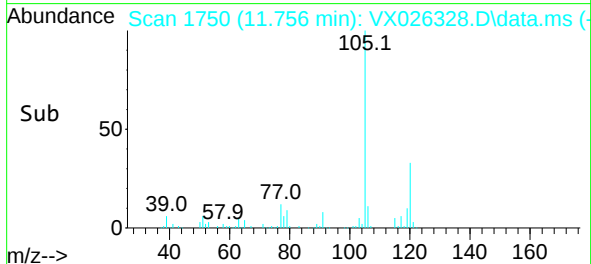
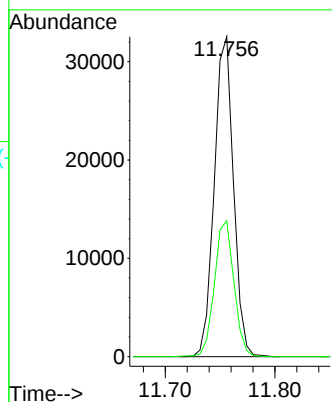
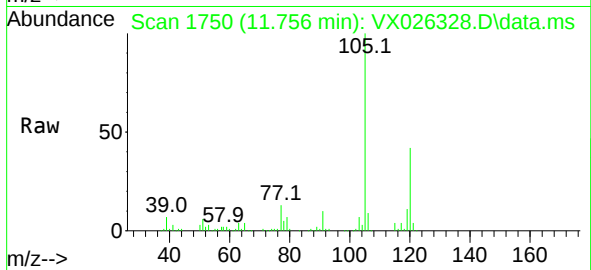




#84
 1,2,4-Trimethylbenzene
 Concen: 6.200 ug/l
 RT: 11.756 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026328.D
 Acq: 05 Jan 2022 17:33

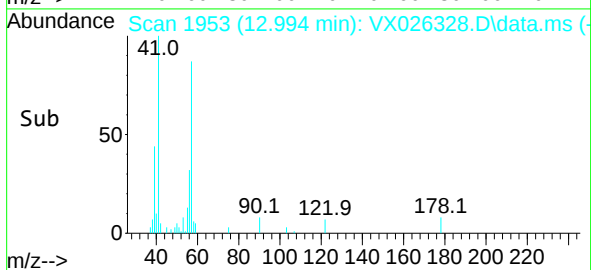
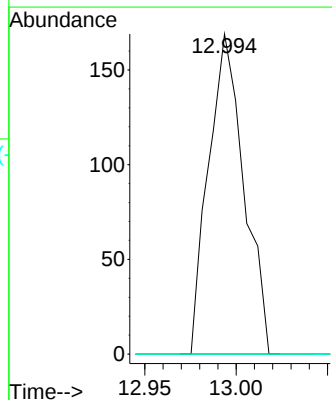
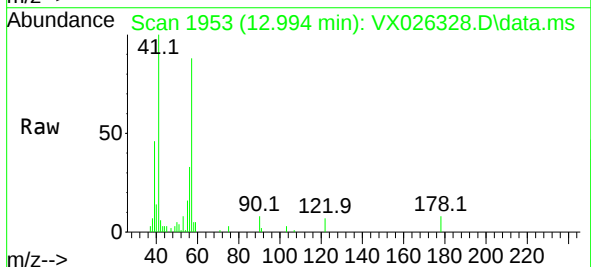
Instrument :
 MSVOA_X
 ClientSampleId :

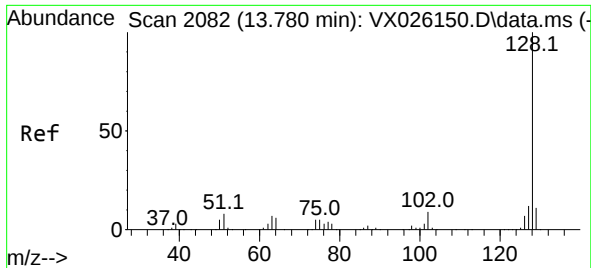
Tgt Ion:105 Resp: 39582
 Ion Ratio Lower Upper
 105 100
 120 43.3 22.9 68.7



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.340 ug/l
 RT: 12.994 min Scan# 1953
 Delta R.T. 0.049 min
 Lab File: VX026328.D
 Acq: 05 Jan 2022 17:33

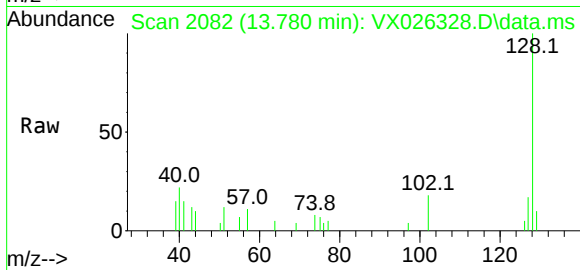
Tgt Ion: 75 Resp: 228
 Ion Ratio Lower Upper
 75 100
 155 0.0 44.0 131.8#
 157 0.0 55.5 166.5#





#95
Naphthalene
Concen: 0.211 ug/l
RT: 13.780 min Scan# 20
Delta R.T. 0.000 min
Lab File: VX026328.D
Acq: 05 Jan 2022 17:33

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.3	15.5
129	10.5	8.8	13.2

