

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060822\
 Data File : VX029328.D
 Acq On : 08 Jun 2022 17:57
 Operator : JC/MD
 Sample : N3209-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 09 07:01:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	292812	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	493208	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	427079	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	187379	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	250176	56.351	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	112.700%
35) Dibromofluoromethane	5.391	113	203989	48.650	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.300%
50) Toluene-d8	8.653	98	770186	51.937	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	103.880%
62) 4-Bromofluorobenzene	11.085	95	289098	49.817	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	99.640%

Target Compounds			Qvalue			
3) Chloromethane	1.294	50	1092	0.220	ug/l #	42
5) Bromomethane	1.611	94	588	0.213	ug/l #	79
6) Chloroethane	1.709	64	738	Below Cal	#	43
10) Methyl Iodide	2.453	142	377	1.301	ug/l #	81
11) Tert butyl alcohol	2.947	59	19783	Below Cal	#	79
13) Acrolein	2.239	56	1052	1.945	ug/l #	76
16) Acetone	2.386	43	72756	30.715	ug/l	98
17) Carbon Disulfide	2.514	76	2355	0.217	ug/l	99
18) Methyl Acetate	2.709	43	2258	0.360	ug/l	95
20) Methylene Chloride	2.788	84	15746	2.977	ug/l	91
25) 2-Butanone	4.568	43	29907	7.981	ug/l	100
29) Tetrahydrofuran	5.044	42	1191	0.488	ug/l #	43
31) Cyclohexane	5.562	56	5892	0.742	ug/l #	1
36) 1,1-Dichloropropene	5.550	75	24101	3.480	ug/l #	49
37) Ethyl Acetate	4.568	43	29907	4.183	ug/l #	66
38) Carbon Tetrachloride	5.562	117	31278	4.418	ug/l #	15
39) Methylcyclohexane	7.385	83	3182	0.373	ug/l #	47
41) Methacrylonitrile	4.922	41	24	Below Cal	#	18
43) Isopropyl Acetate	6.348	43	29832	2.777	ug/l	96
48) Methyl methacrylate	7.598	41	11123	2.059	ug/l #	7
49) 1,4-Dioxane	7.805	88	285	2.051	ug/l #	1
51) 4-Methyl-2-Pentanone	8.549	43	105229	14.969	ug/l #	45
53) t-1,3-Dichloropropene	8.958	75	112	1.331	ug/l #	43
54) cis-1,3-Dichloropropene	8.549	75	52553	6.753	ug/l #	66
55) 1,1,2-Trichloroethane	9.104	97	4299	0.803	ug/l #	21
57) 1,3-Dichloropropane	9.488	76	33547	3.717	ug/l #	43
59) 2-Hexanone	9.488	43	407074	76.164	ug/l #	44
73) Isopropylbenzene	10.963	105	38088	2.582	ug/l	100
74) N-amyl acetate	10.774	43	3547	0.710	ug/l #	49
76) 1,2,3-Trichloropropane	11.085	75	141547	32.342	ug/l #	38
78) n-propylbenzene	11.311	91	24038	1.436	ug/l	98
79) 2-Chlorotoluene	11.311	91	24038	2.332	ug/l #	40
81) trans-1,4-Dichloro-2-b...	11.085	75	141547	98.351	ug/l #	15
82) 4-Chlorotoluene	11.311	91	24038	2.020	ug/l #	45
83) tert-Butylbenzene	11.713	119	3205	0.264	ug/l	73
85) sec-Butylbenzene	11.890	105	13514	0.906	ug/l	80

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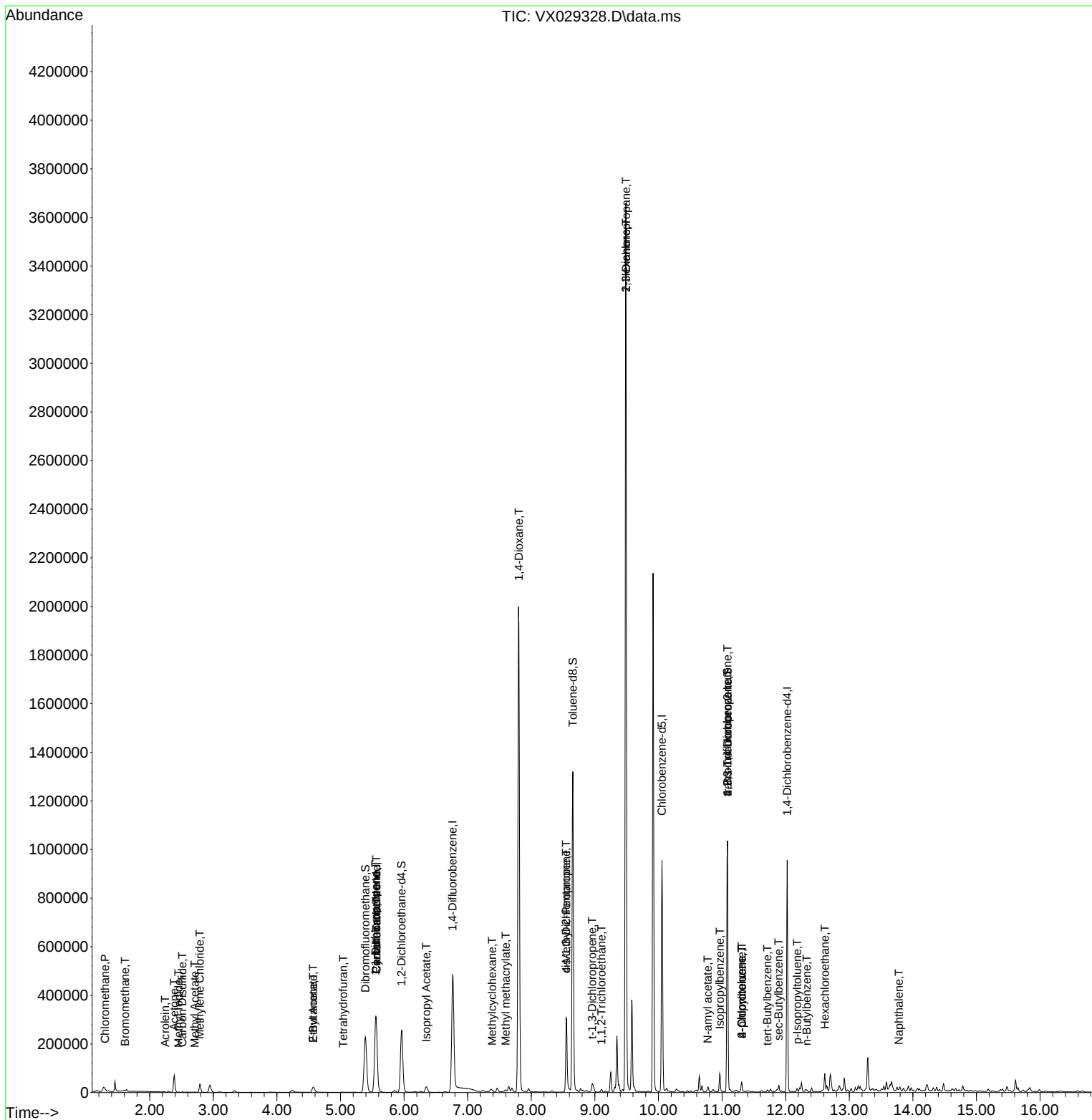
Instrument :
 MSVOA_X
 ClientSampleId :

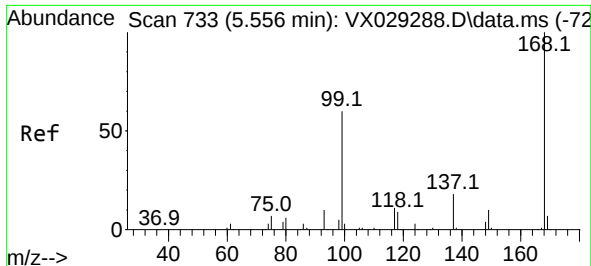
Quant Time: Jun 09 07:01:19 2022
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 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
86) p-Isopropyltoluene	12.183	119	5630	0.450	ug/l	96
89) n-Butylbenzene	12.329	91	3083	0.292	ug/l	94
90) Hexachloroethane	12.616	117	2959	1.488	ug/l #	10
95) Naphthalene	13.780	128	4769	0.349	ug/l #	90

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

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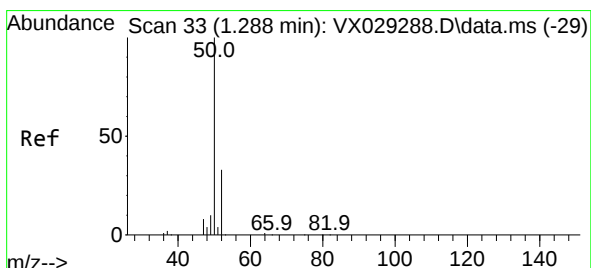
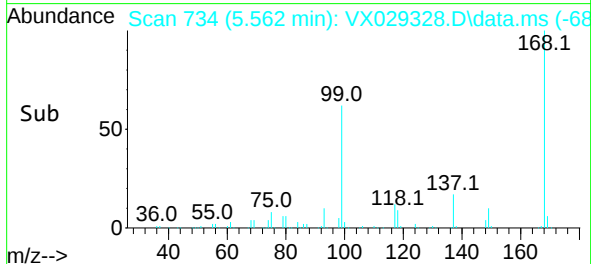
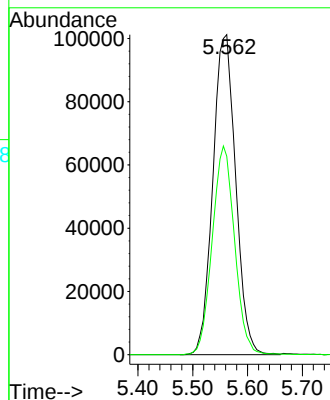
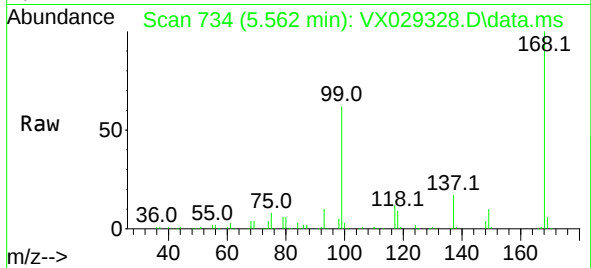




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

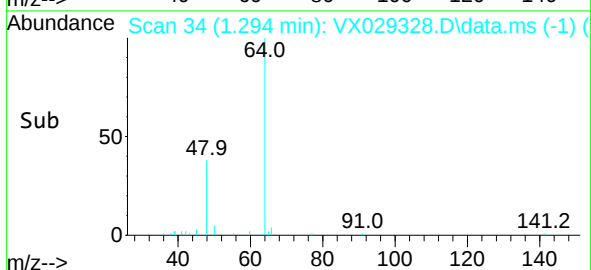
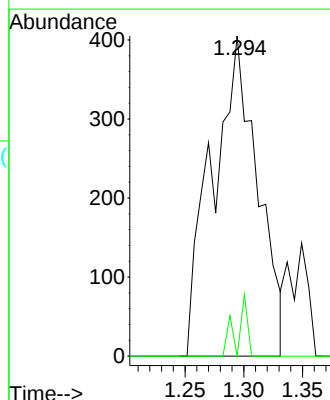
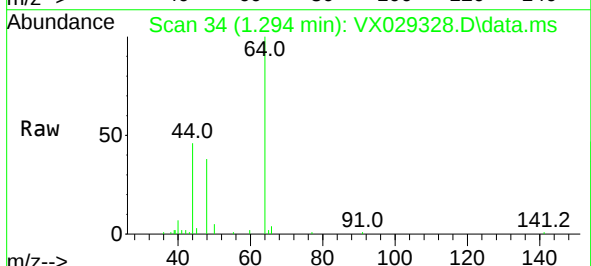
Instrument :
MSVOA_X
ClientSampleId :

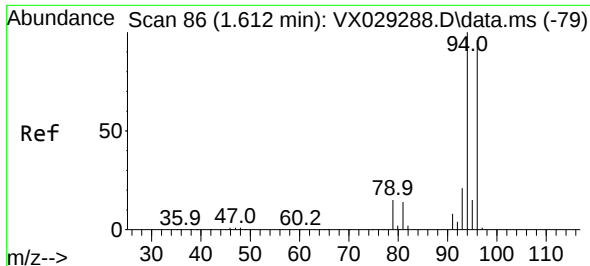
Tgt Ion:168 Resp: 292812
Ion Ratio Lower Upper
168 100
99 62.0 41.7 62.5



#3
Chloromethane
Concen: 0.220 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.006 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

Tgt Ion: 50 Resp: 1092
Ion Ratio Lower Upper
50 100
52 0.0 26.4 39.6#

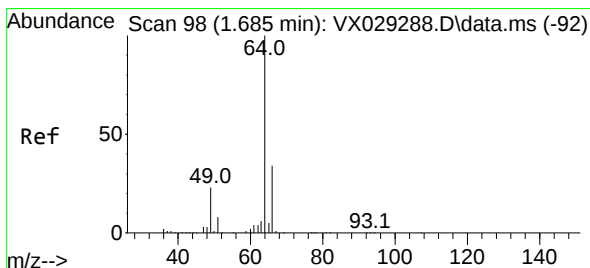
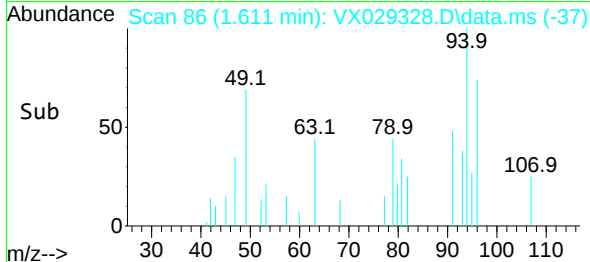
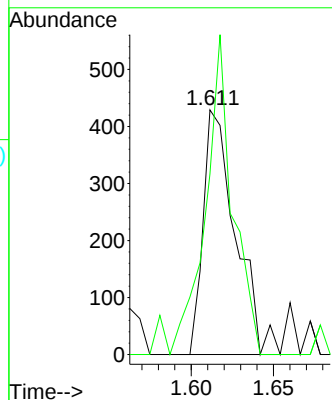
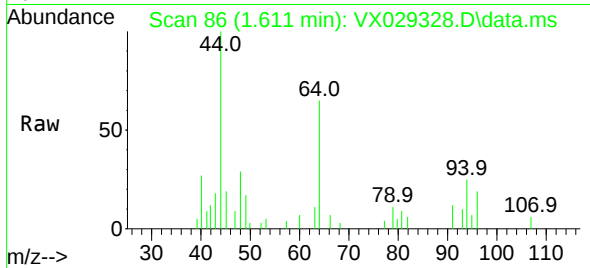




#5
 Bromomethane
 Concen: 0.213 ug/l
 RT: 1.611 min Scan# 80
 Delta R.T. -0.001 min
 Lab File: VX029328.D
 Acq: 08 Jun 2022 17:57

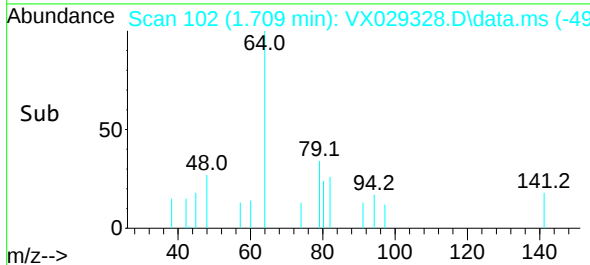
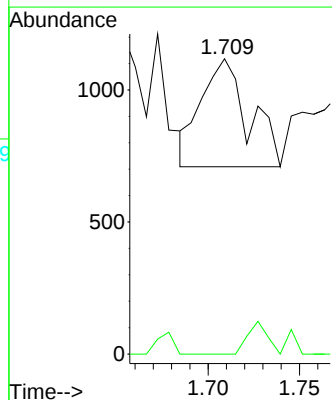
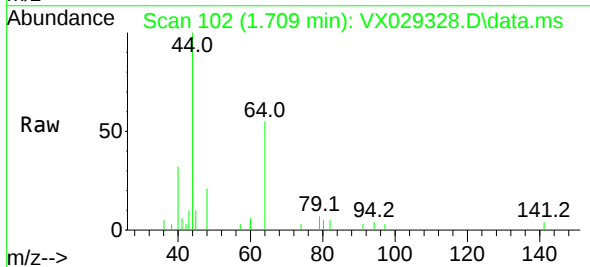
Instrument :
 MSVOA_X
 ClientSampleId :

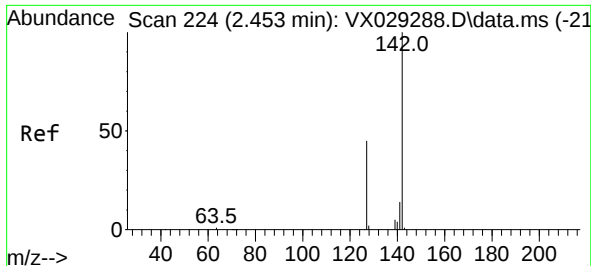
Tgt Ion: 94 Resp: 588
 Ion Ratio Lower Upper
 94 100
 96 73.9 75.3 112.9#



#6
 Chloroethane
 Concen: Below Cal
 RT: 1.709 min Scan# 102
 Delta R.T. 0.024 min
 Lab File: VX029328.D
 Acq: 08 Jun 2022 17:57

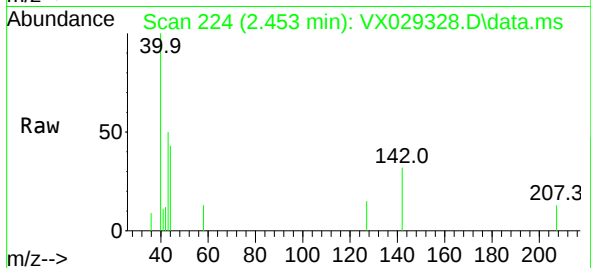
Tgt Ion: 64 Resp: 738
 Ion Ratio Lower Upper
 64 100
 66 0.0 25.3 37.9#



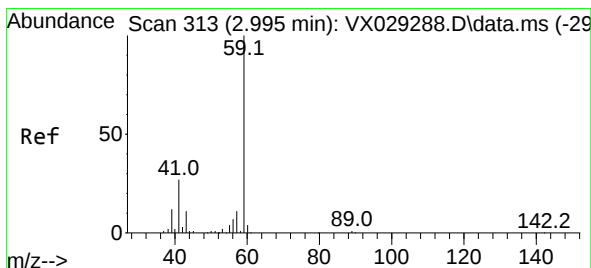
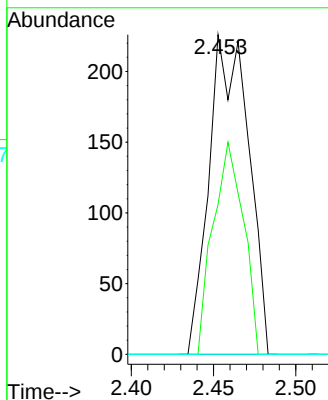
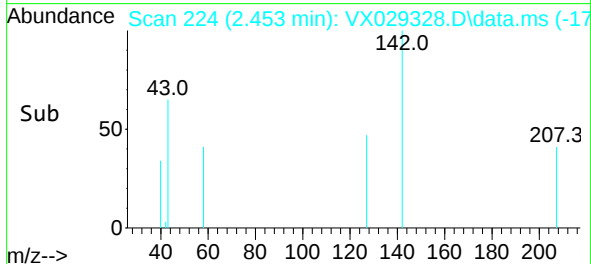


#10
Methyl Iodide
Concen: 1.301 ug/l
RT: 2.453 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

Instrument :
MSVOA_X
ClientSampleId :

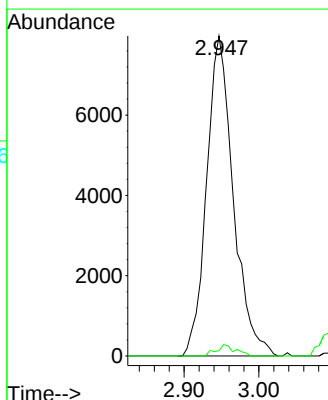
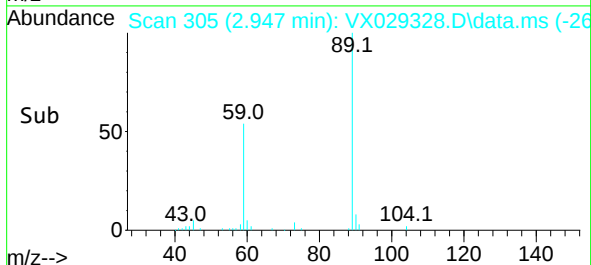
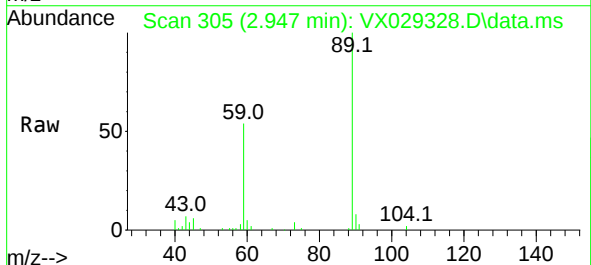


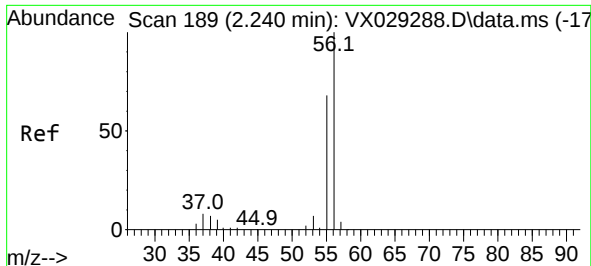
Tgt Ion:142 Resp: 377
Ion Ratio Lower Upper
142 100
127 50.9 33.9 50.9#
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.947 min Scan# 305
Delta R.T. -0.048 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

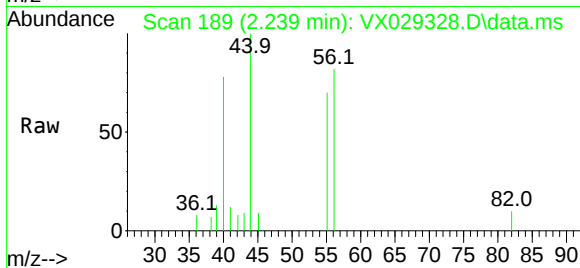
Tgt Ion: 59 Resp: 19783
Ion Ratio Lower Upper
59 100
57 2.5 8.3 12.5#



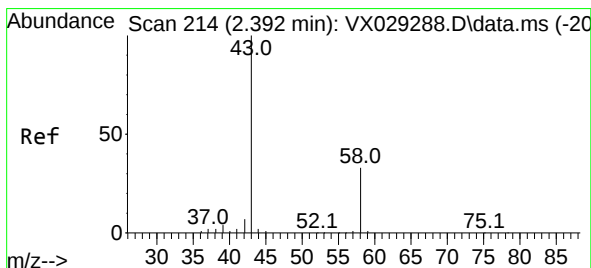
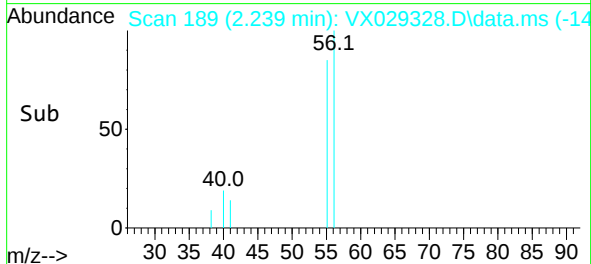
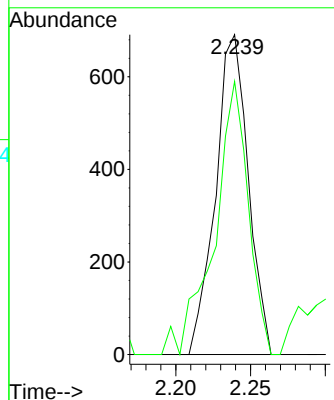


#13
Acrolein
Concen: 1.945 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

Instrument :
MSVOA_X
ClientSampleId :

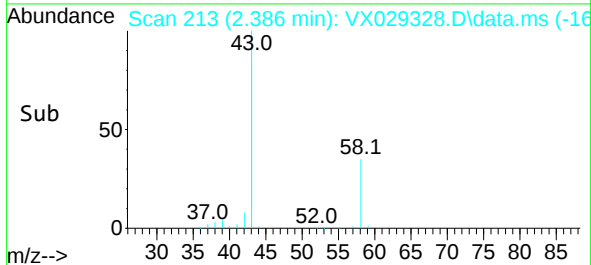
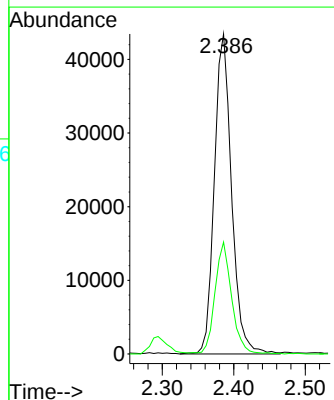
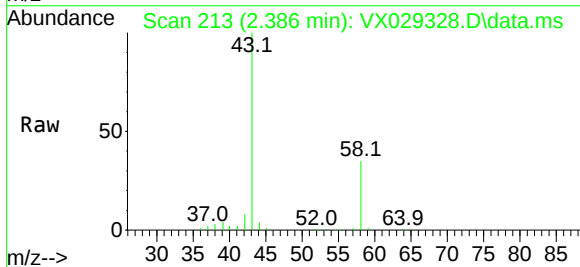


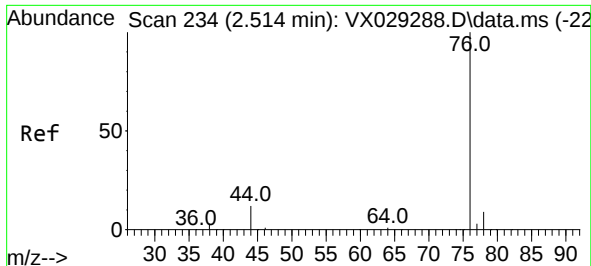
Tgt Ion: 56 Resp: 1052
Ion Ratio Lower Upper
56 100
55 88.5 55.0 82.6#



#16
Acetone
Concen: 30.715 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

Tgt Ion: 43 Resp: 72756
Ion Ratio Lower Upper
43 100
58 34.7 28.8 43.2





#17

Carbon Disulfide

Concen: 0.217 ug/l

RT: 2.514 min Scan# 21

Delta R.T. -0.000 min

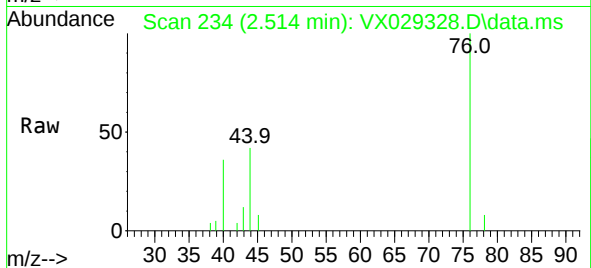
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Acq: 08 Jun 2022 17:57

Instrument :

MSVOA_X

ClientSampleId :

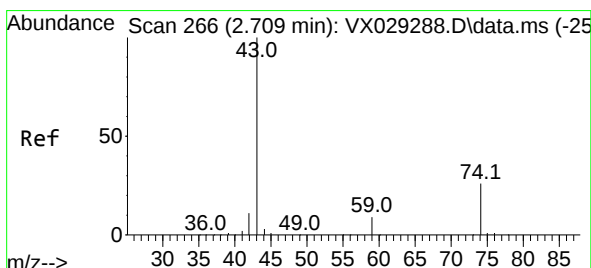
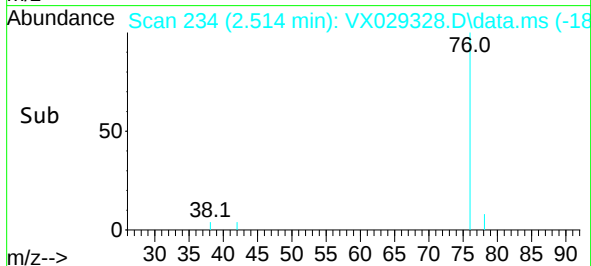
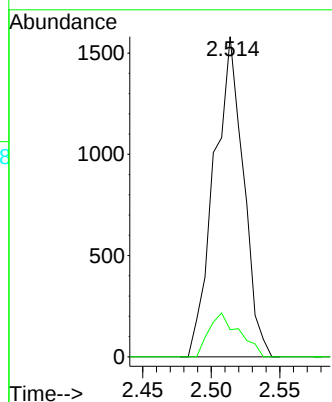


Tgt Ion: 76 Resp: 2355

Ion Ratio Lower Upper

76 100

78 8.5 7.2 10.8



#18

Methyl Acetate

Concen: 0.360 ug/l

RT: 2.709 min Scan# 266

Delta R.T. -0.000 min

Lab File: VX029328.D

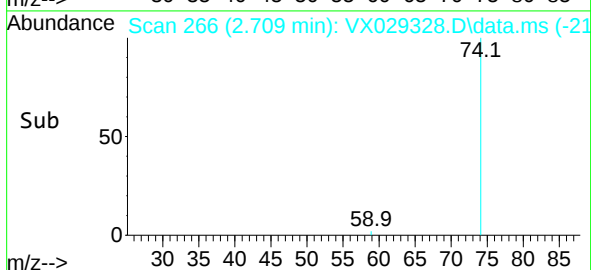
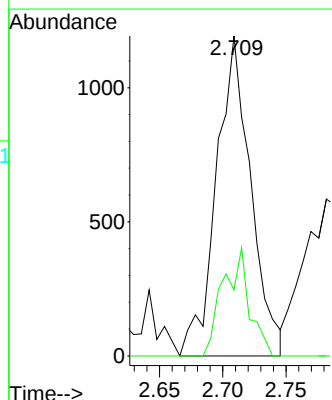
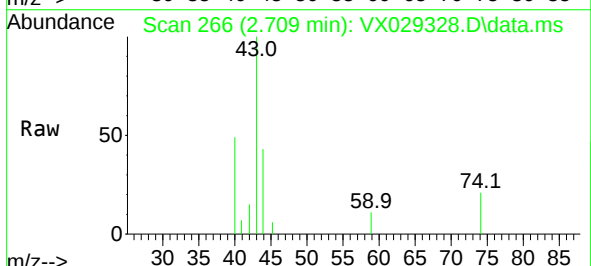
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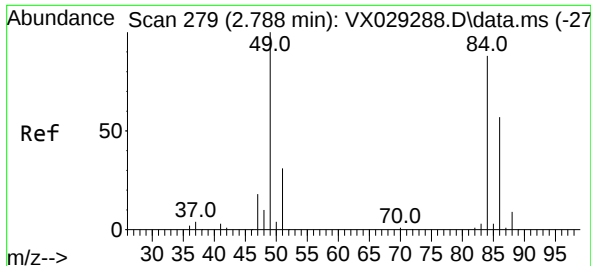
Tgt Ion: 43 Resp: 2258

Ion Ratio Lower Upper

43 100

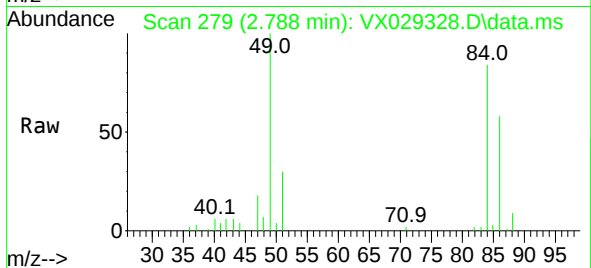
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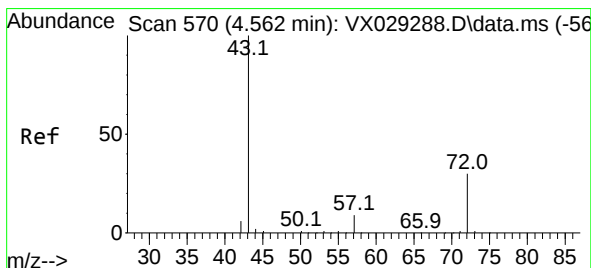
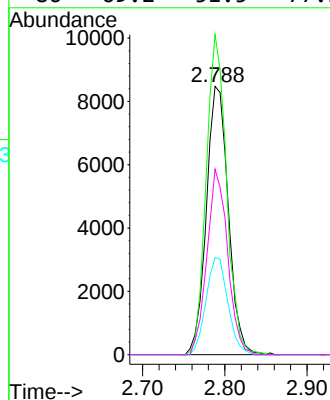
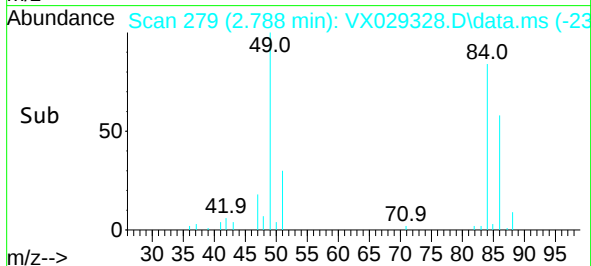


#20
Methylene Chloride
Concen: 2.977 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

Instrument :
MSVOA_X
ClientSampleId :

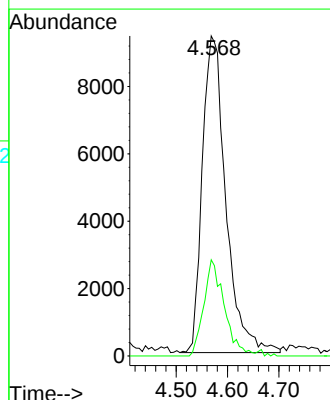
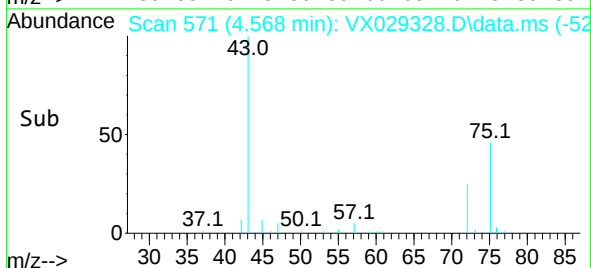
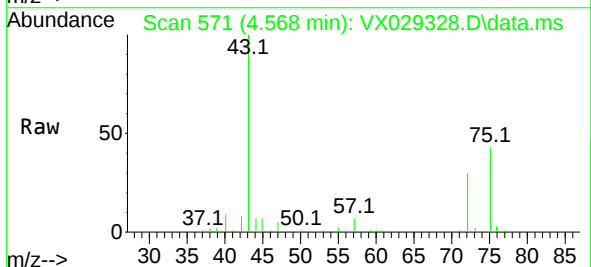


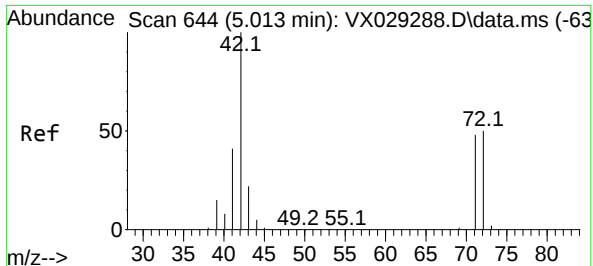
Tgt Ion: 84	Resp: 15746
Ion Ratio	Lower Upper
84 100	
49 119.3	85.5 128.3
51 36.2	26.6 39.8
86 69.2	51.5 77.3



#25
2-Butanone
Concen: 7.981 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.006 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

Tgt Ion: 43	Resp: 29907
Ion Ratio	Lower Upper
43 100	
72 30.4	24.4 36.6





#29

Tetrahydrofuran

Concen: 0.488 ug/l

RT: 5.044 min Scan# 64

Delta R.T. 0.030 min

Lab File: VX029328.D

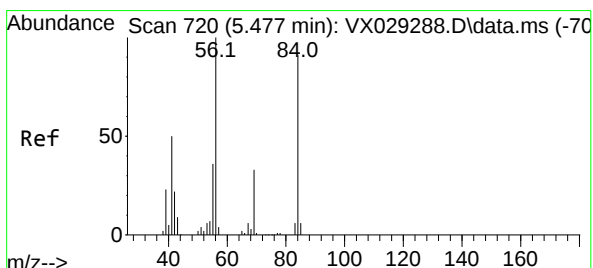
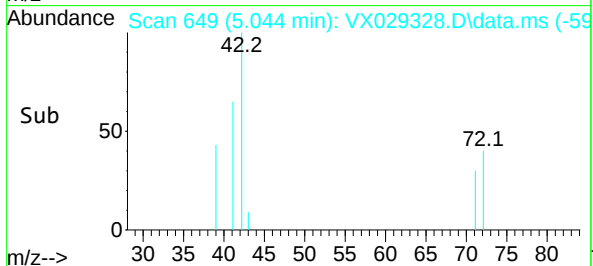
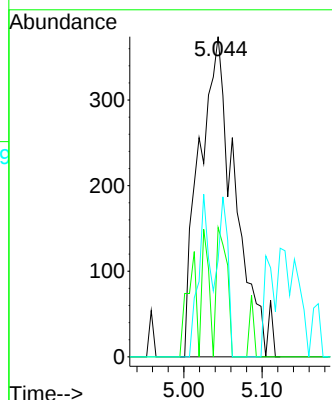
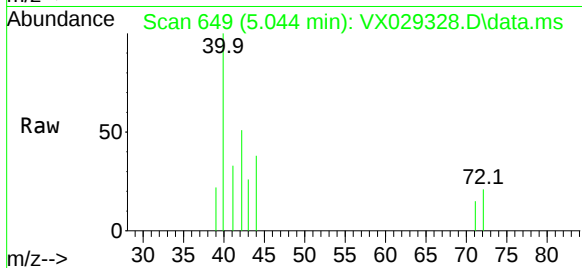
Acq: 08 Jun 2022 17:57

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	42	Resp:	1191
Ion	Ratio	Lower	Upper
42	100		
72	11.9	44.1	66.1#
71	13.4	40.5	60.7#



#31

Cyclohexane

Concen: 0.742 ug/l

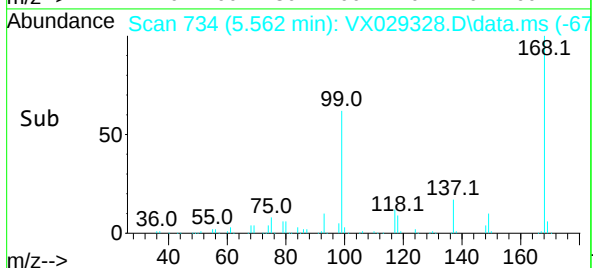
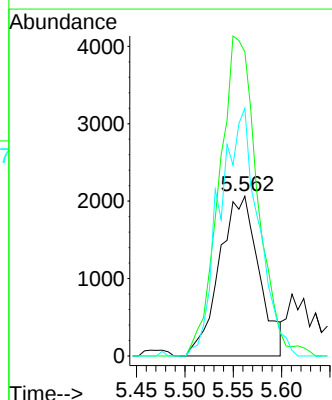
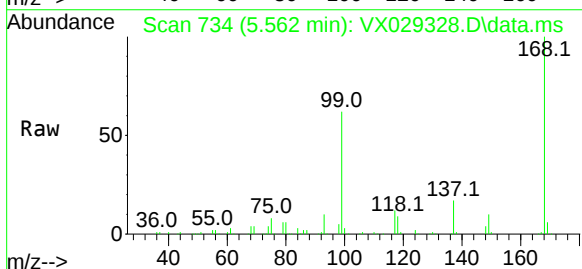
RT: 5.562 min Scan# 734

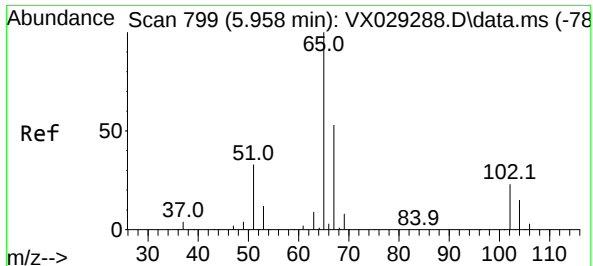
Delta R.T. 0.085 min

Lab File: VX029328.D

Acq: 08 Jun 2022 17:57

Tgt Ion:	56	Resp:	5892
Ion	Ratio	Lower	Upper
56	100		
69	190.6	26.7	40.1#
84	155.2	77.2	115.8#





#33

1,2-Dichloroethane-d4

Concen: 56.351 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX029328.D

Acq: 08 Jun 2022 17:57

Instrument :

MSVOA_X

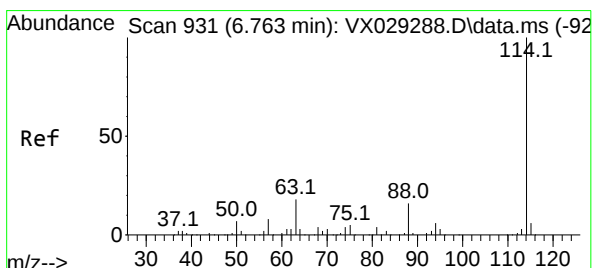
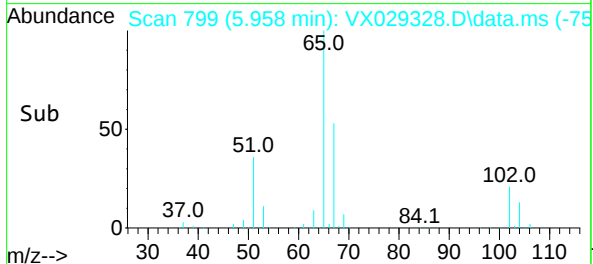
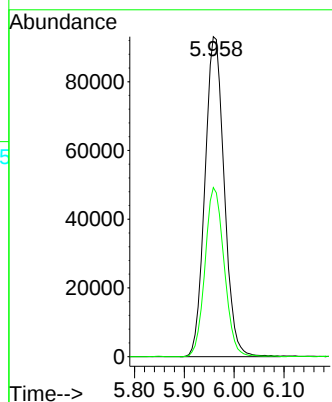
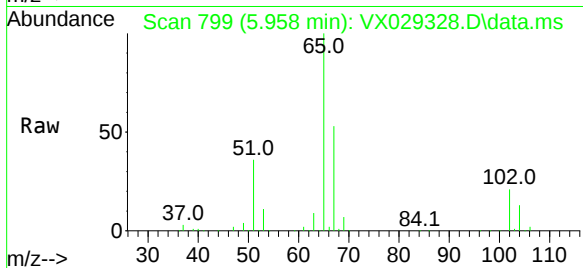
ClientSampleId :

Tgt Ion: 65 Resp: 250176

Ion Ratio Lower Upper

65 100

67 52.6 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX029328.D

Acq: 08 Jun 2022 17:57

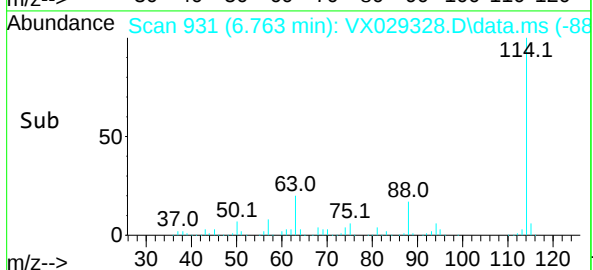
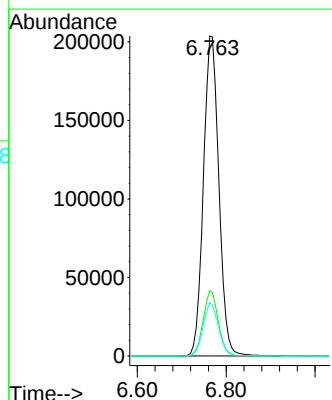
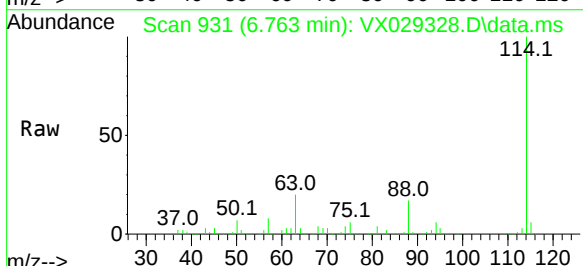
Tgt Ion: 114 Resp: 493208

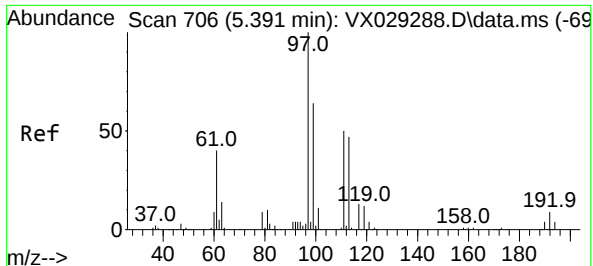
Ion Ratio Lower Upper

114 100

63 20.3 0.0 36.8

88 16.7 0.0 32.4





#35

Dibromofluoromethane

Concen: 48.650 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.000 min

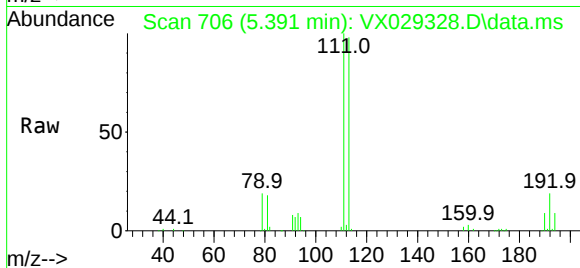
Lab File: VX029328.D

Acq: 08 Jun 2022 17:57

Instrument :

MSVOA_X

ClientSampleId :



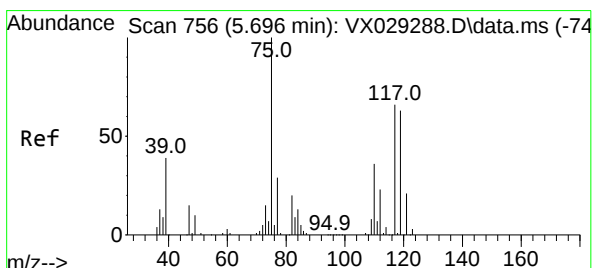
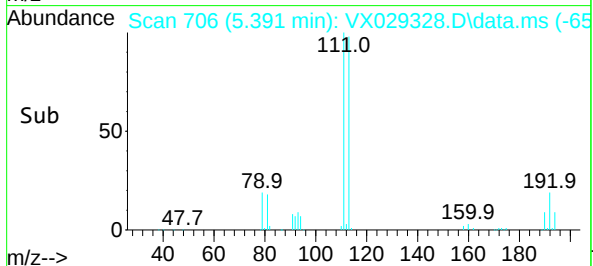
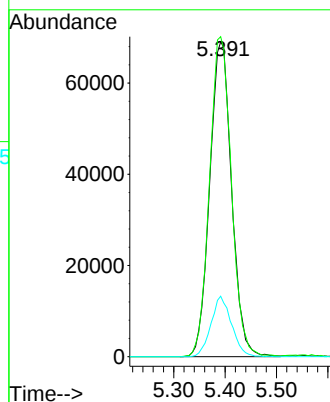
Tgt Ion:113 Resp: 203989

Ion Ratio Lower Upper

113 100

111 101.7 82.8 124.2

192 18.0 16.9 25.3



#36

1,1-Dichloropropene

Concen: 3.480 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.147 min

Lab File: VX029328.D

Acq: 08 Jun 2022 17:57

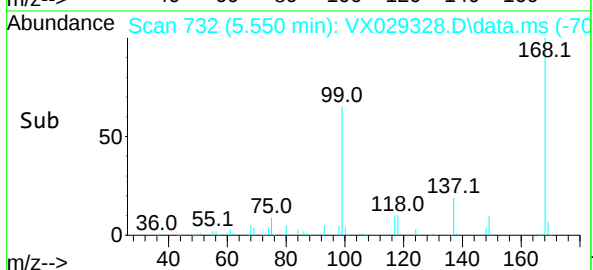
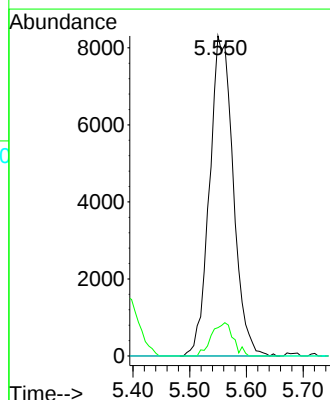
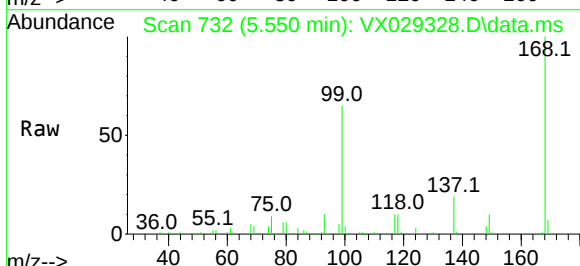
Tgt Ion: 75 Resp: 24101

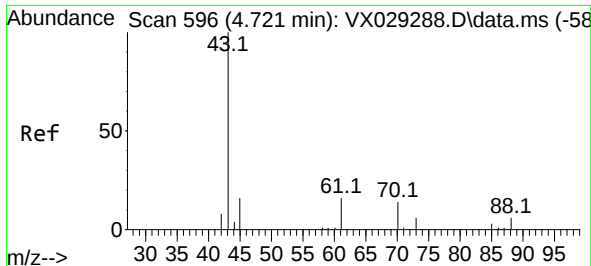
Ion Ratio Lower Upper

75 100

110 9.6 18.3 54.8#

77 0.0 24.8 37.2#





#37

Ethyl Acetate

Concen: 4.183 ug/l

RT: 4.568 min Scan# 51

Delta R.T. -0.153 min

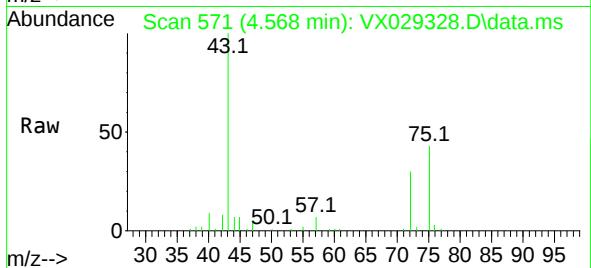
Lab File: VX029328.D

Acq: 08 Jun 2022 17:57

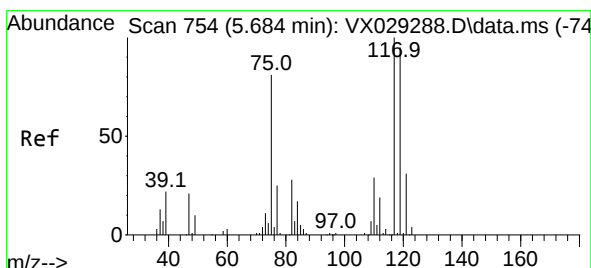
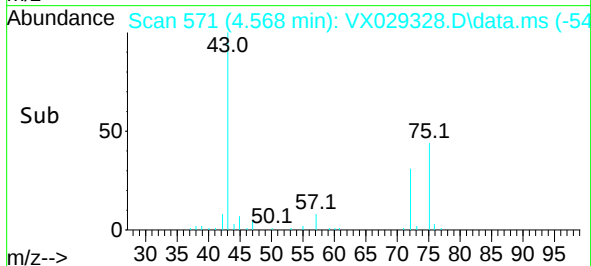
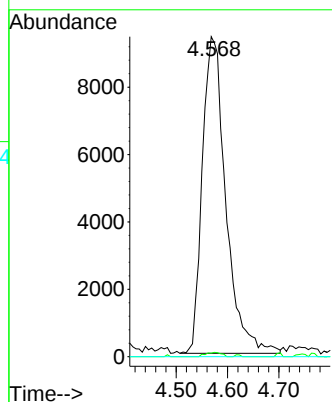
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	43	Resp:	29907
Ion	Ratio	Lower	Upper
43	100		
61	0.9	12.6	19.0#
70	0.0	10.2	15.2#



#38

Carbon Tetrachloride

Concen: 4.418 ug/l

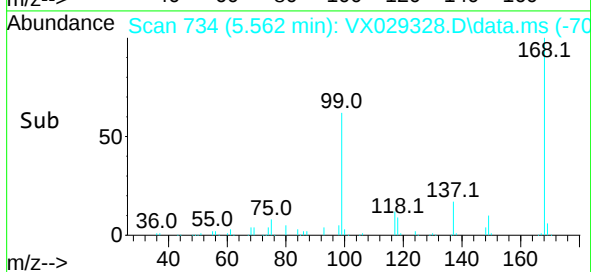
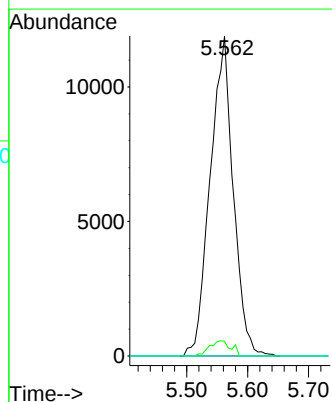
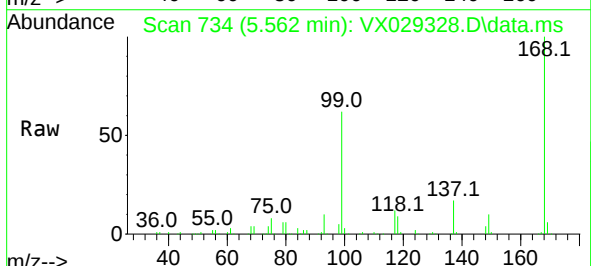
RT: 5.562 min Scan# 734

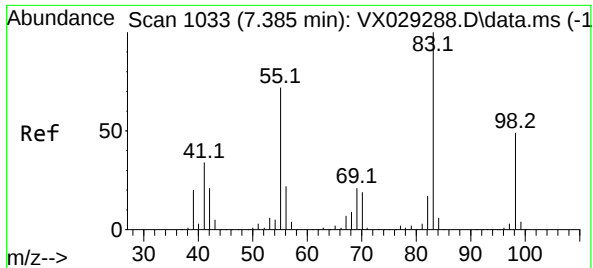
Delta R.T. -0.122 min

Lab File: VX029328.D

Acq: 08 Jun 2022 17:57

Tgt Ion:	117	Resp:	31278
Ion	Ratio	Lower	Upper
117	100		
119	4.6	77.3	115.9#
121	0.0	24.2	36.2#





#39

Methylcyclohexane

Concen: 0.373 ug/l

RT: 7.385 min Scan# 1

Delta R.T. -0.000 min

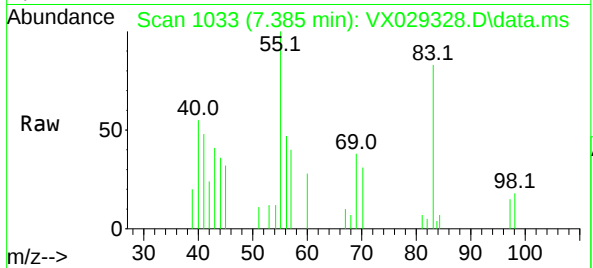
Lab File: VX029328.D

Acq: 08 Jun 2022 17:57

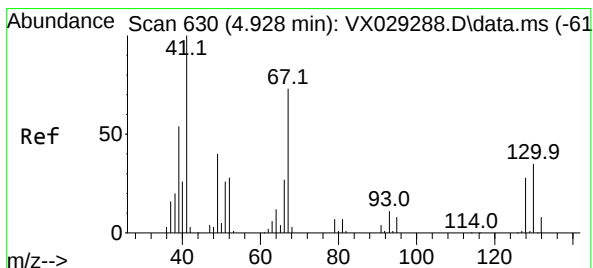
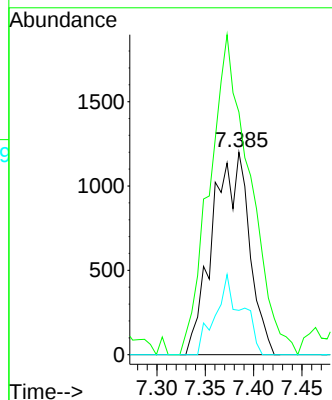
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 83	Resp: 3182
Ion Ratio	Lower Upper
83 100	
55 119.8	54.6 81.8#
98 21.9	37.4 56.2#



#41

Methacrylonitrile

Concen: Below Cal

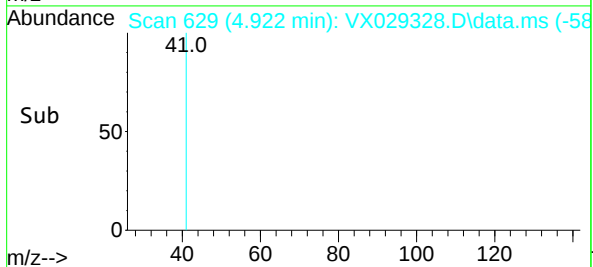
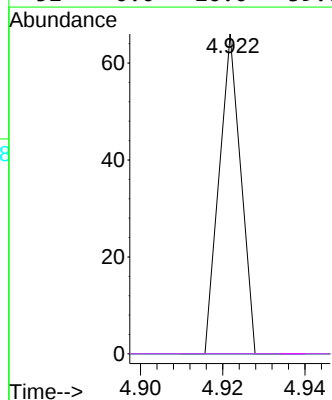
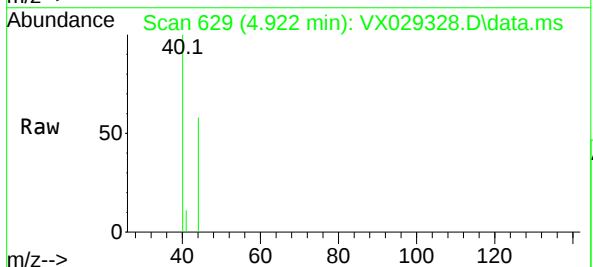
RT: 4.922 min Scan# 629

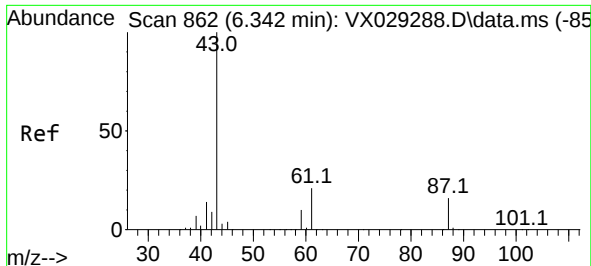
Delta R.T. -0.006 min

Lab File: VX029328.D

Acq: 08 Jun 2022 17:57

Tgt Ion: 41	Resp: 24
Ion Ratio	Lower Upper
41 100	
39 0.0	43.0 64.4#
67 0.0	70.2 105.4#
52 0.0	26.0 39.0#

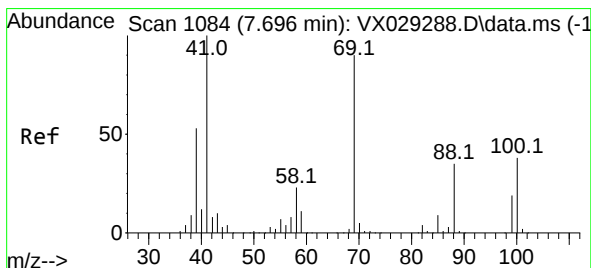
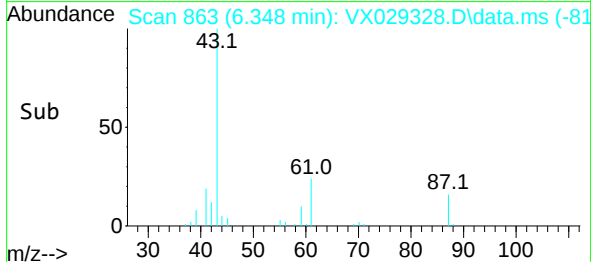
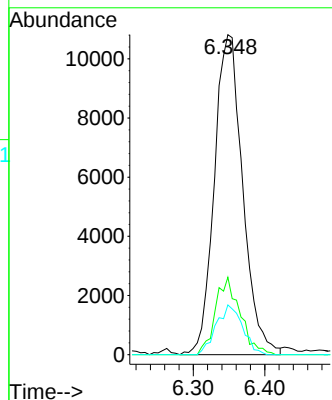
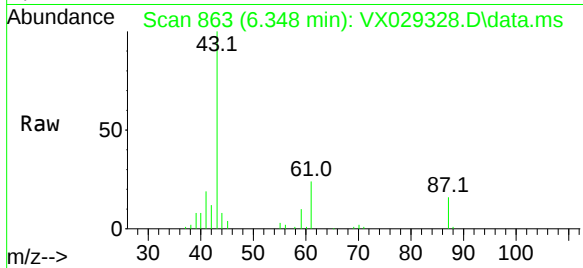




#43
Isopropyl Acetate
Concen: 2.777 ug/l
RT: 6.348 min Scan# 80
Delta R.T. 0.006 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

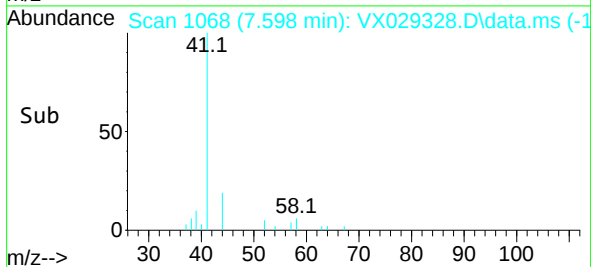
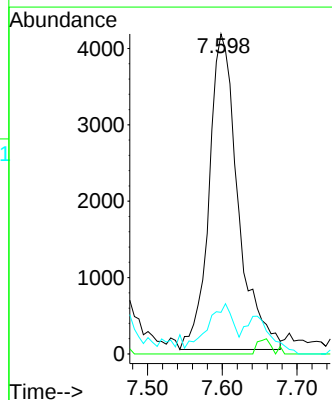
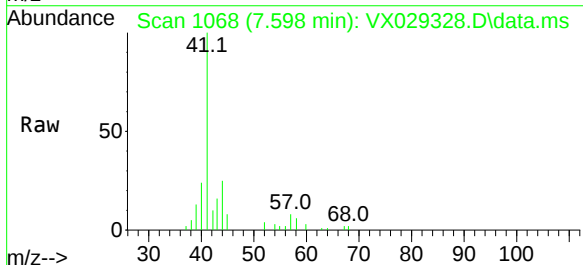
Instrument :
MSVOA_X
ClientSampleId :

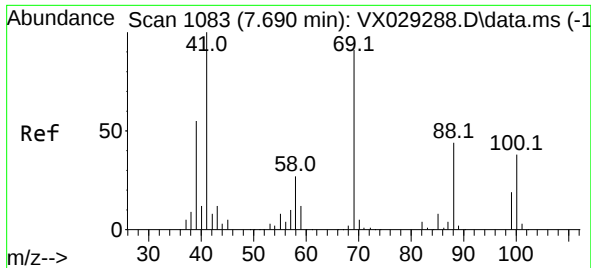
Tgt Ion: 43 Resp: 29832
Ion Ratio Lower Upper
43 100
61 21.1 18.5 27.7
87 14.4 13.0 19.6



#48
Methyl methacrylate
Concen: 2.059 ug/l
RT: 7.598 min Scan# 1068
Delta R.T. -0.098 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

Tgt Ion: 41 Resp: 11123
Ion Ratio Lower Upper
41 100
69 0.0 82.5 123.7#
39 0.0 43.8 65.8#





#49

1,4-Dioxane

Concen: 2.051 ug/l

RT: 7.805 min Scan# 1102

Delta R.T. 0.116 min

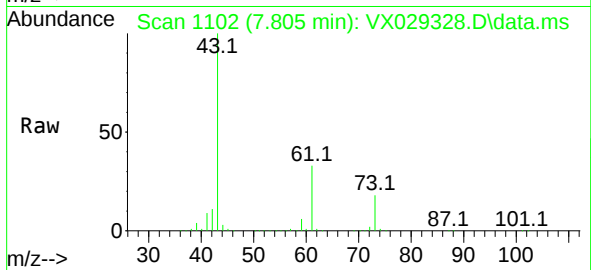
Lab File: VX029328.D

Acq: 08 Jun 2022 17:57

Instrument :

MSVOA_X

ClientSampleId :



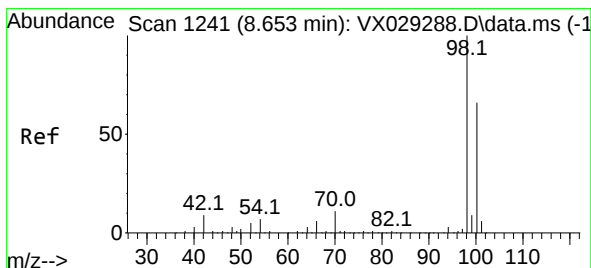
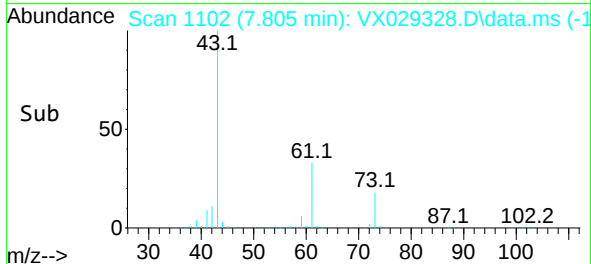
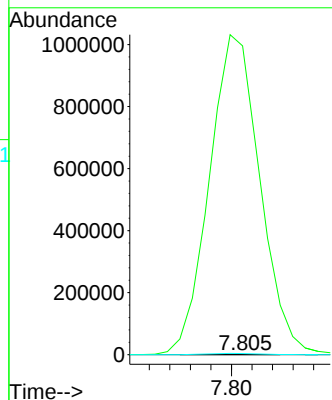
Tgt Ion: 88 Resp: 285

Ion Ratio Lower Upper

88 100

43 623235.1 21.9 32.9#

58 2610.2 53.7 80.5#



#50

Toluene-d8

Concen: 51.937 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX029328.D

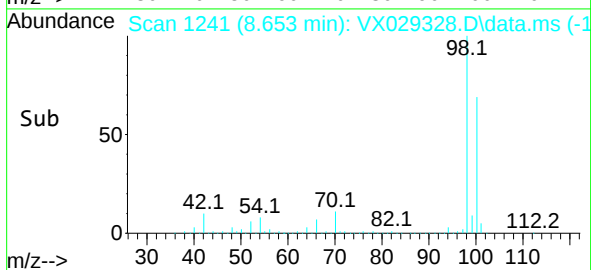
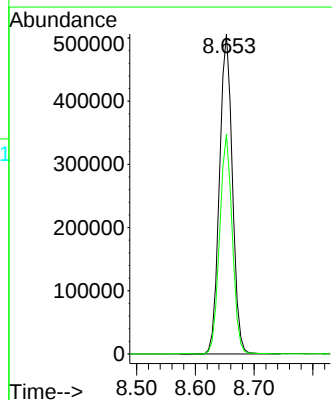
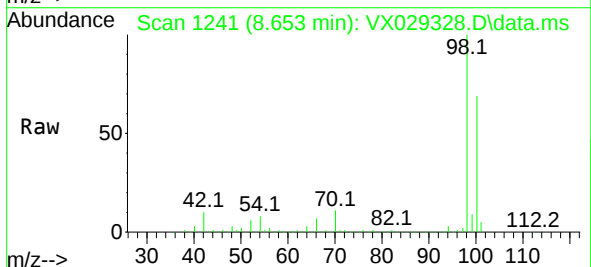
Acq: 08 Jun 2022 17:57

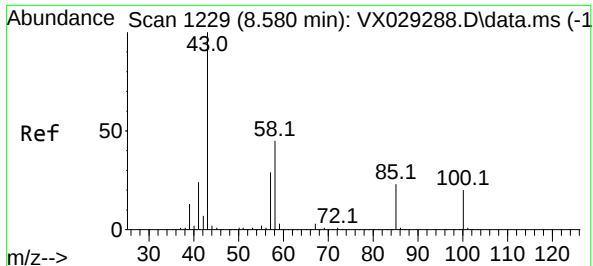
Tgt Ion: 98 Resp: 770186

Ion Ratio Lower Upper

98 100

100 67.2 52.6 78.8





#51

4-Methyl-2-Pentanone

Concen: 14.969 ug/l

RT: 8.549 min Scan# 1

Delta R.T. -0.031 min

Lab File: VX029328.D

Acq: 08 Jun 2022 17:57

Instrument :

MSVOA_X

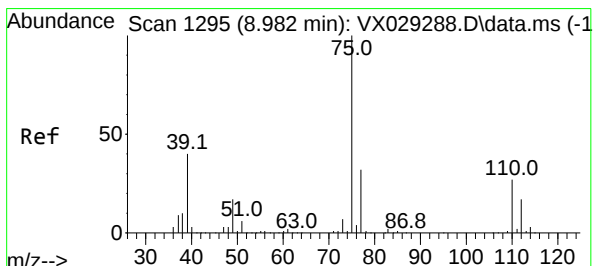
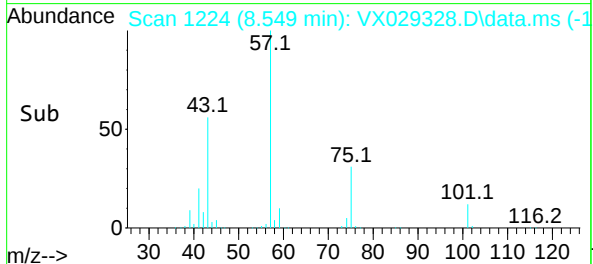
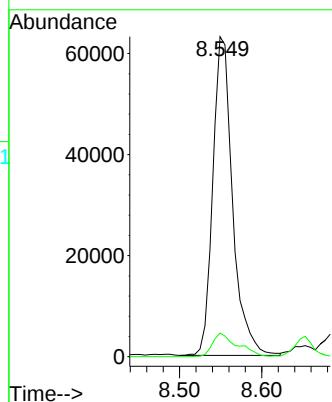
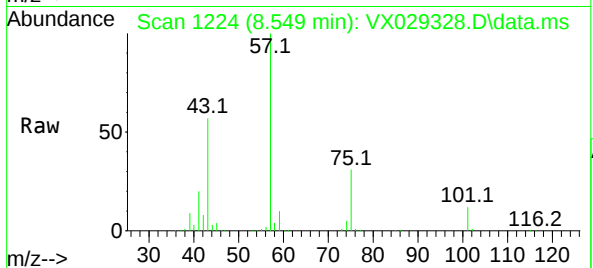
ClientSampleId :

Tgt Ion: 43 Resp: 105229

Ion Ratio Lower Upper

43 100

58 9.4 36.1 54.1#



#53

t-1,3-Dichloropropene

Concen: 1.331 ug/l

RT: 8.958 min Scan# 1291

Delta R.T. -0.024 min

Lab File: VX029328.D

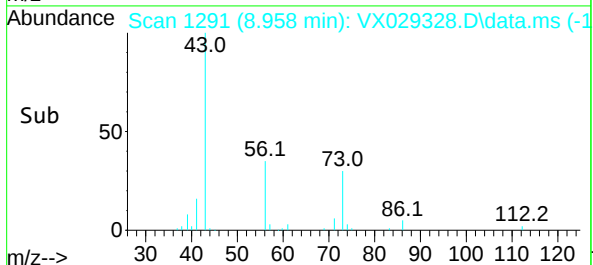
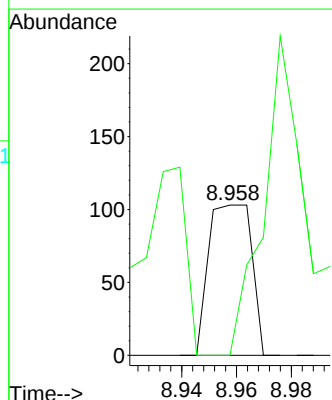
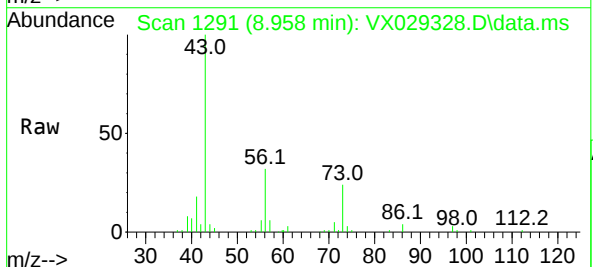
Acq: 08 Jun 2022 17:57

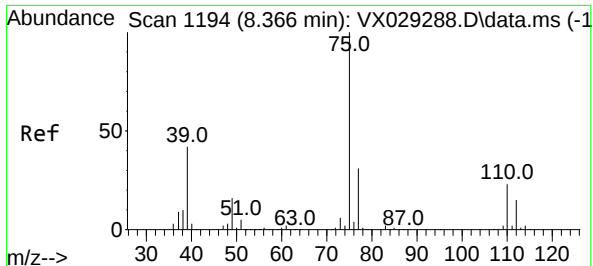
Tgt Ion: 75 Resp: 112

Ion Ratio Lower Upper

75 100

77 0.0 25.4 38.0#

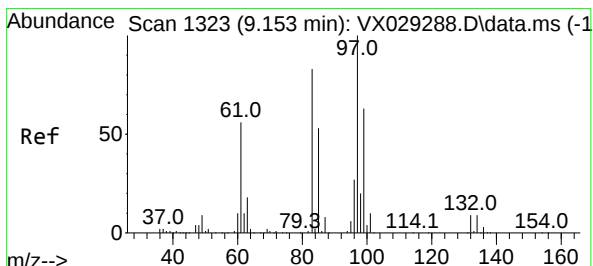
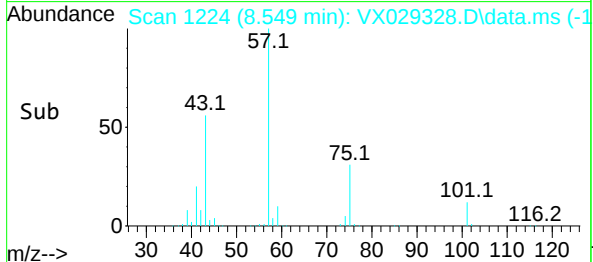
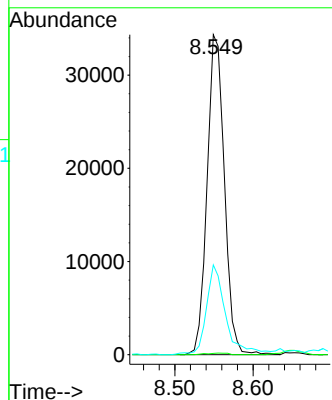
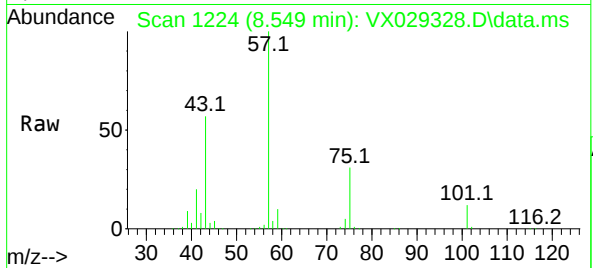




#54
 cis-1,3-Dichloropropene
 Concen: 6.753 ug/l
 RT: 8.549 min Scan# 1194
 Delta R.T. 0.183 min
 Lab File: VX029328.D
 Acq: 08 Jun 2022 17:57

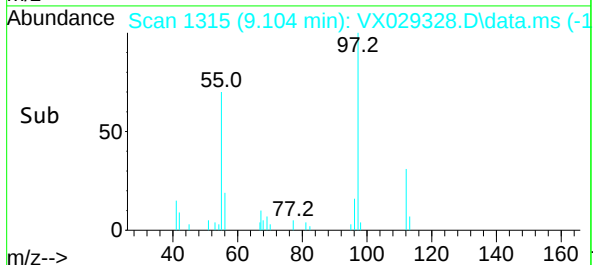
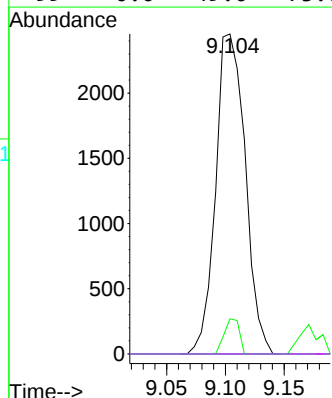
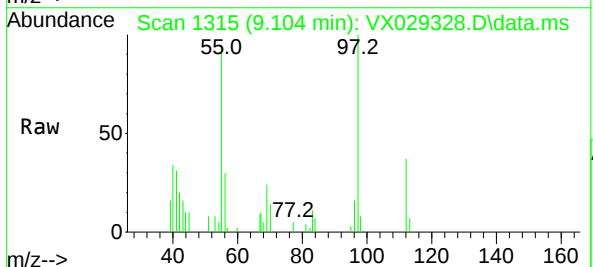
Instrument :
 MSVOA_X
 ClientSampleId :

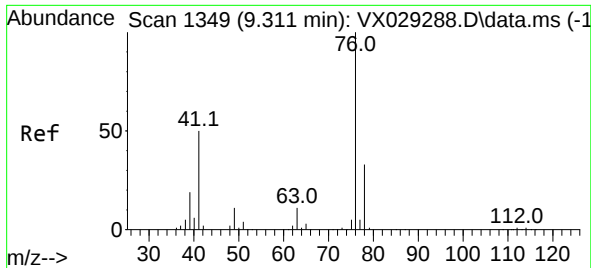
Tgt Ion: 75 Resp: 52553
 Ion Ratio Lower Upper
 75 100
 77 0.4 24.8 37.2#
 39 27.6 29.6 44.4#



#55
 1,1,2-Trichloroethane
 Concen: 0.803 ug/l
 RT: 9.104 min Scan# 1315
 Delta R.T. -0.049 min
 Lab File: VX029328.D
 Acq: 08 Jun 2022 17:57

Tgt Ion: 97 Resp: 4299
 Ion Ratio Lower Upper
 97 100
 83 11.0 66.2 99.4#
 85 0.0 42.9 64.3#
 99 0.0 49.0 73.6#





#57

1,3-Dichloropropane

Concen: 3.717 ug/l

RT: 9.488 min Scan# 1378

Delta R.T. 0.177 min

Lab File: VX029328.D

Acq: 08 Jun 2022 17:57

Instrument :

MSVOA_X

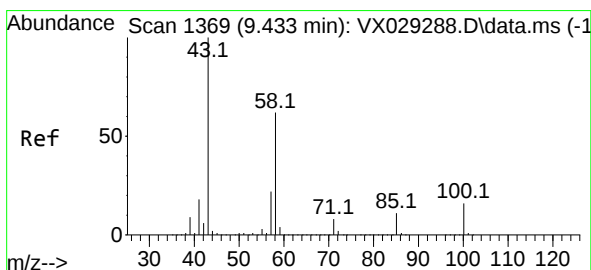
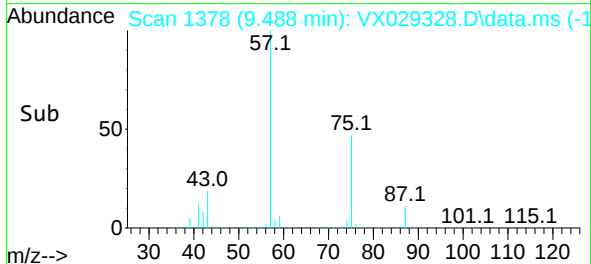
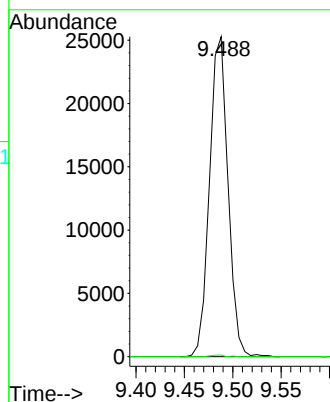
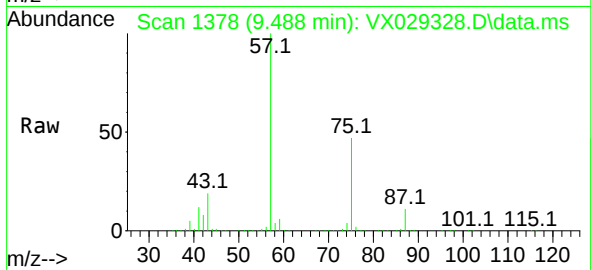
ClientSampleId :

Tgt Ion: 76 Resp: 33547

Ion Ratio Lower Upper

76 100

78 0.4 25.8 38.8#



#59

2-Hexanone

Concen: 76.164 ug/l

RT: 9.488 min Scan# 1378

Delta R.T. 0.055 min

Lab File: VX029328.D

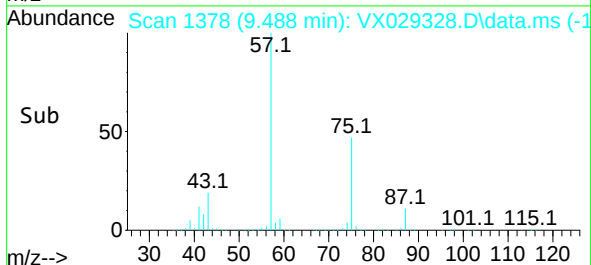
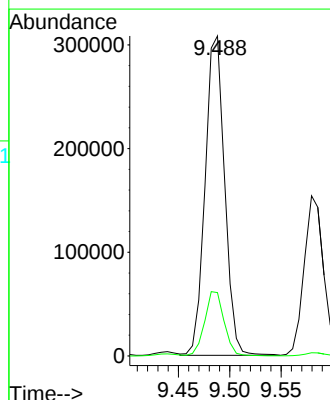
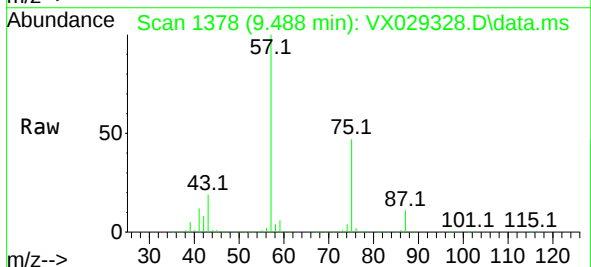
Acq: 08 Jun 2022 17:57

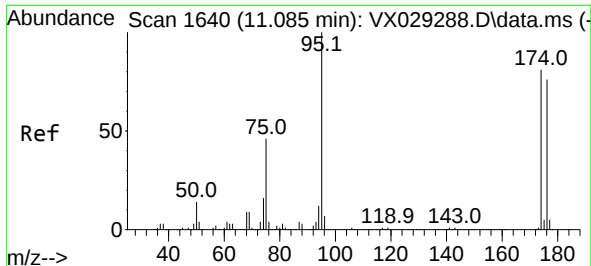
Tgt Ion: 43 Resp: 407074

Ion Ratio Lower Upper

43 100

58 20.2 31.9 95.7#

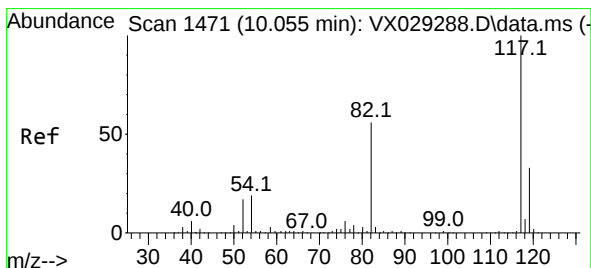
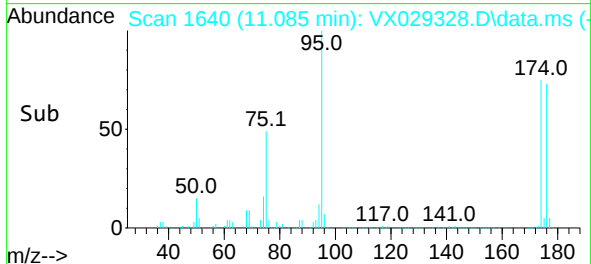
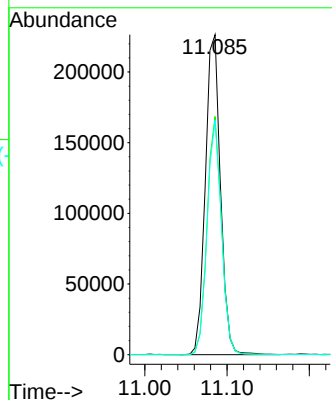
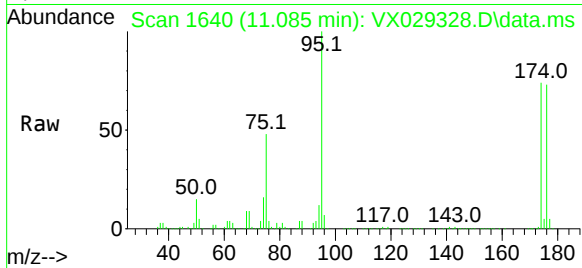




#62
4-Bromofluorobenzene
Concen: 49.817 ug/l
RT: 11.085 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

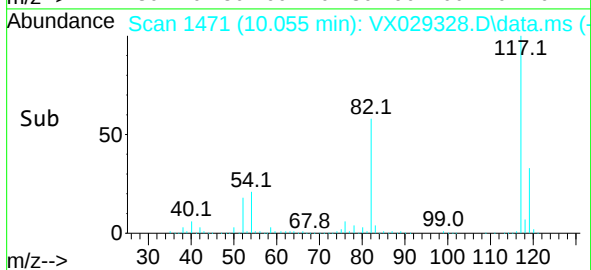
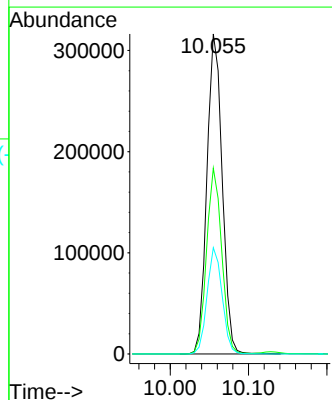
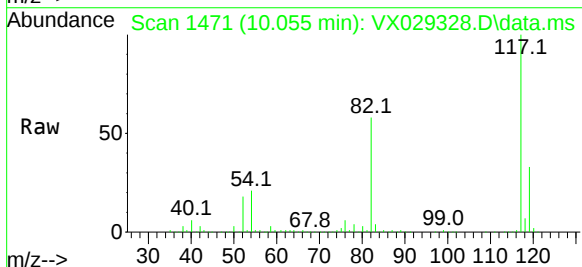
Instrument :
MSVOA_X
ClientSampleId :

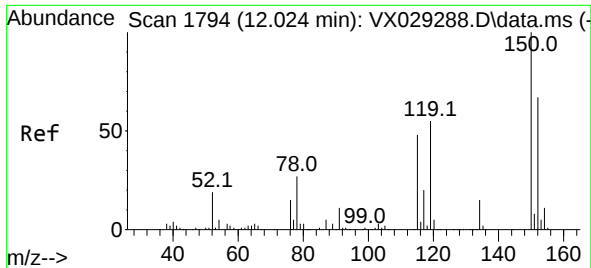
Tgt Ion: 95 Resp: 289098
Ion Ratio Lower Upper
95 100
174 71.2 0.0 163.0
176 69.6 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

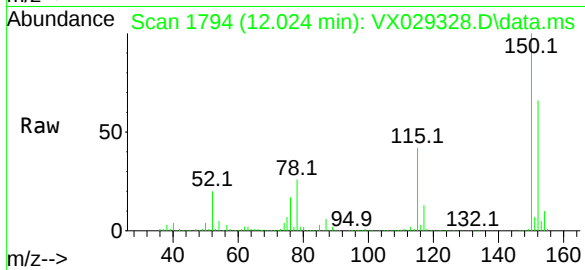
Tgt Ion: 117 Resp: 427079
Ion Ratio Lower Upper
117 100
82 58.0 41.8 62.8
119 33.2 24.8 37.2



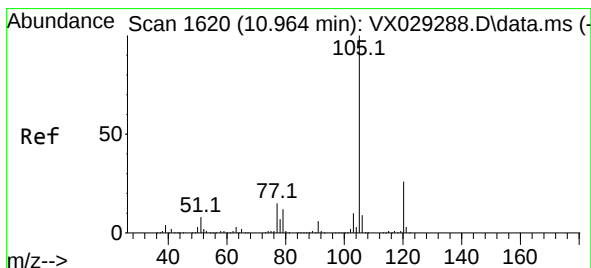
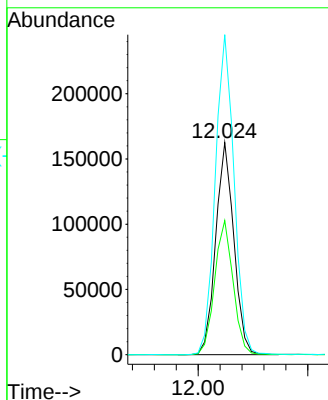
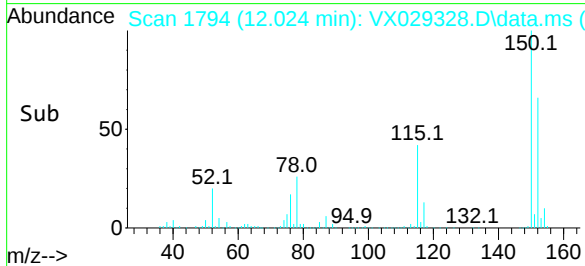


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

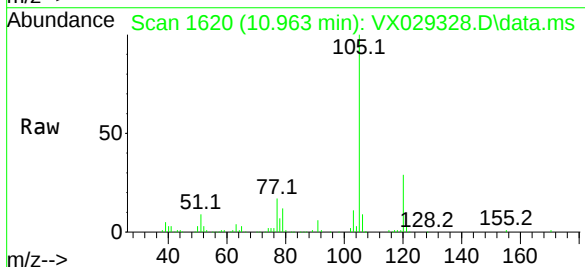
Instrument :
MSVOA_X
ClientSampleId :



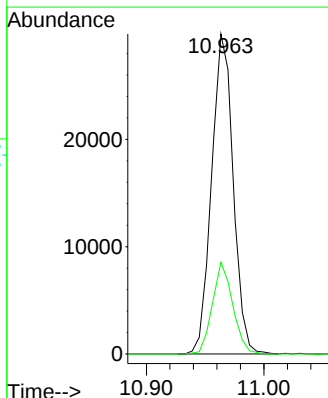
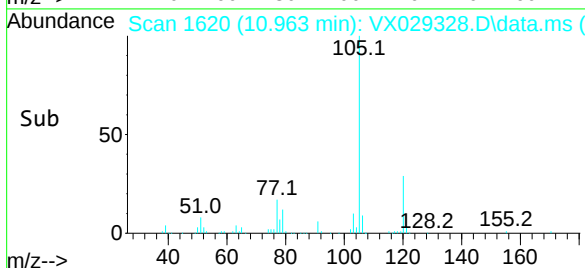
Tgt Ion:152 Resp: 187379
Ion Ratio Lower Upper
152 100
115 64.2 37.5 112.7
150 155.6 0.0 338.2

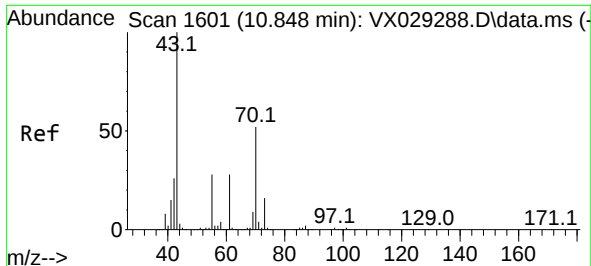


#73
Isopropylbenzene
Concen: 2.582 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57



Tgt Ion:105 Resp: 38088
Ion Ratio Lower Upper
105 100
120 27.0 13.5 40.5

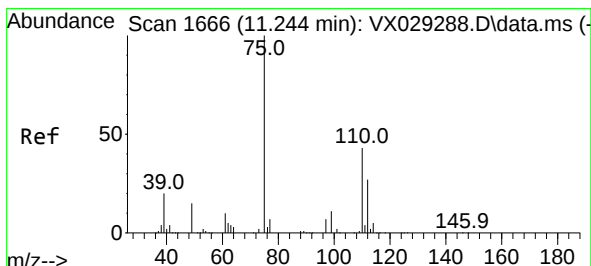
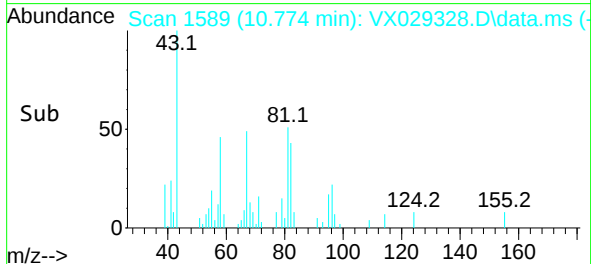
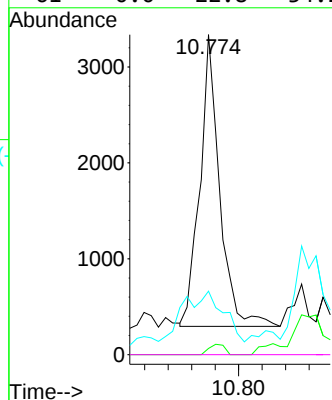
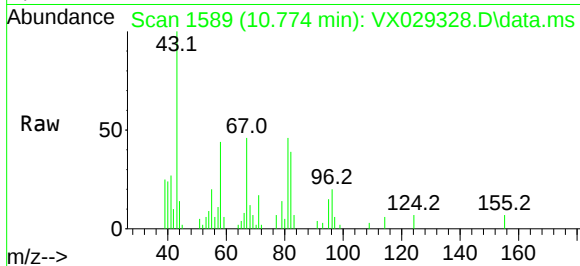




#74
N-amy1 acetate
Concen: 0.710 ug/l
RT: 10.774 min Scan# 1
Delta R.T. -0.073 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

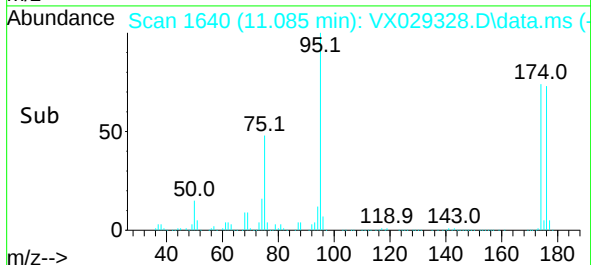
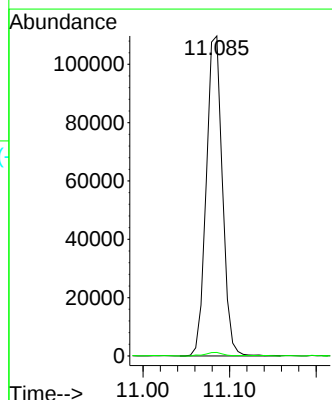
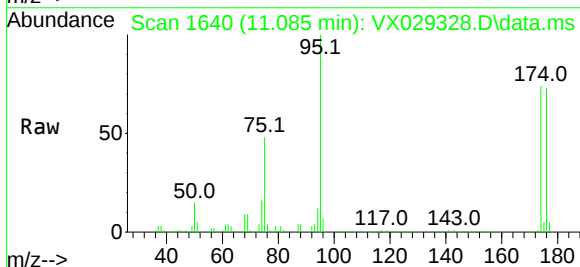
Instrument :
MSVOA_X
ClientSampleId :

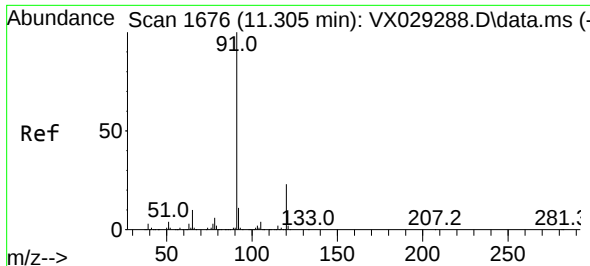
Tgt Ion: 43 Resp: 3547
Ion Ratio Lower Upper
43 100
70 2.8 42.5 63.7#
55 34.7 23.1 34.7#
61 0.0 22.8 34.2#



#76
1,2,3-Trichloropropane
Concen: 32.342 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

Tgt Ion: 75 Resp: 141547
Ion Ratio Lower Upper
75 100
77 1.2 19.4 58.2#

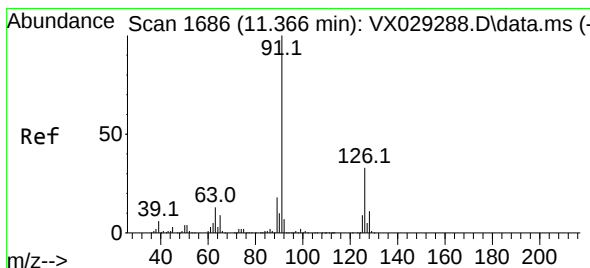
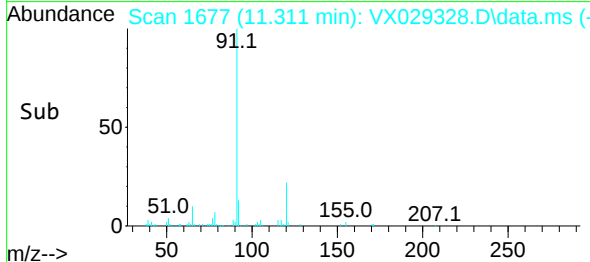
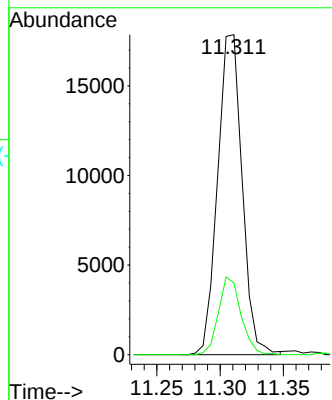
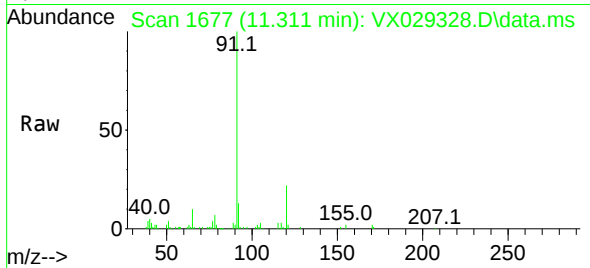




#78
n-propylbenzene
Concen: 1.436 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

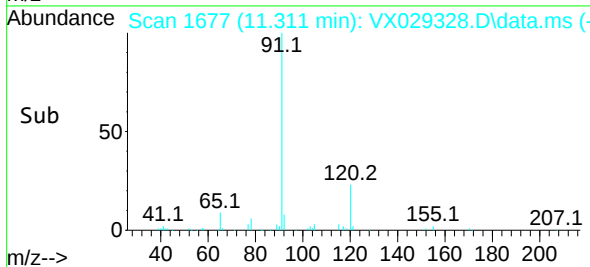
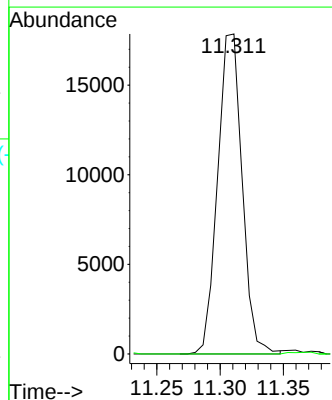
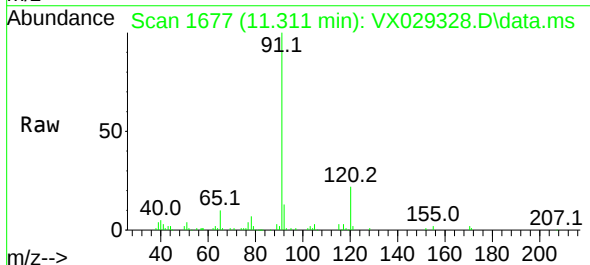
Instrument :
MSVOA_X
ClientSampleId :

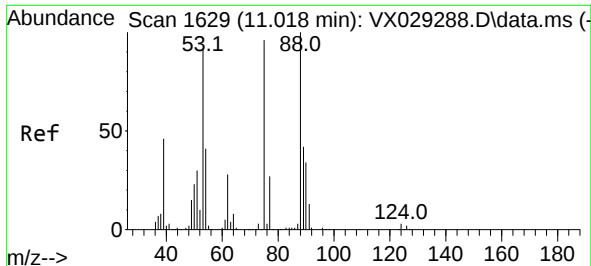
Tgt Ion: 91 Resp: 24038
Ion Ratio Lower Upper
91 100
120 22.3 11.6 34.8



#79
2-Chlorotoluene
Concen: 2.332 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. -0.055 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

Tgt Ion: 91 Resp: 24038
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#

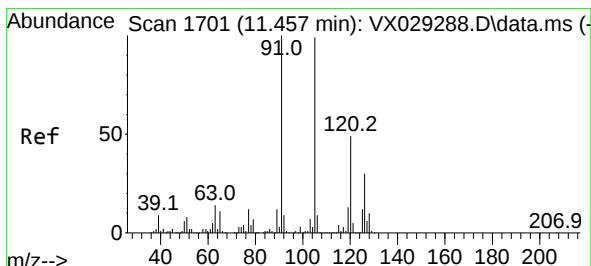
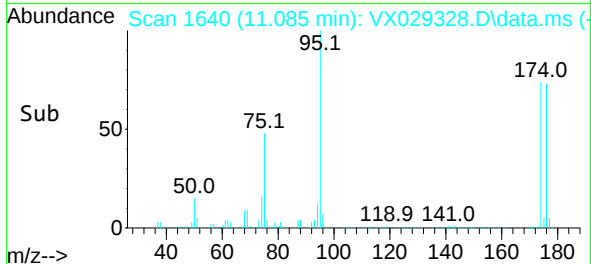
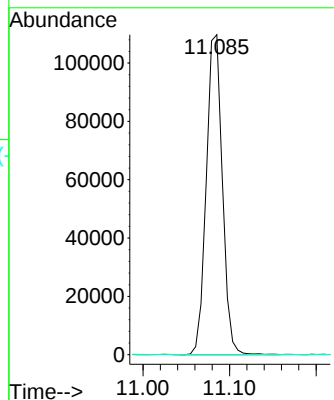
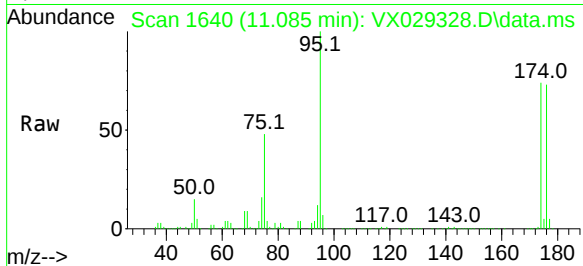




#81
trans-1,4-Dichloro-2-butene
Concen: 98.351 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.067 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

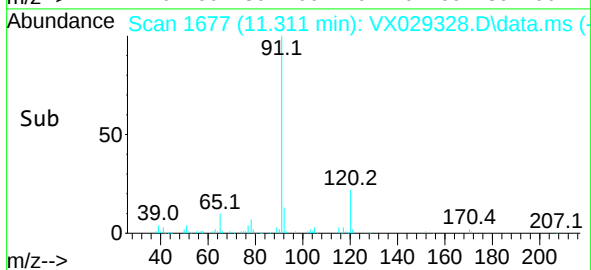
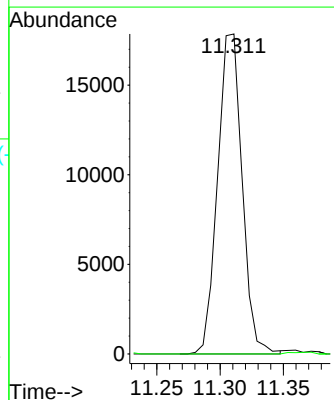
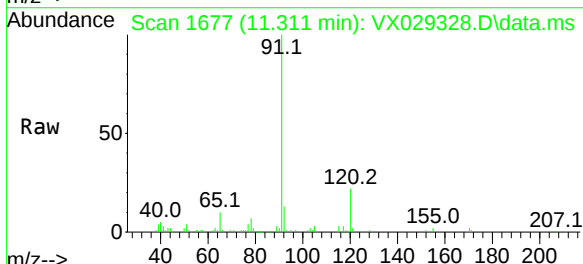
Instrument :
MSVOA_X
ClientSampleId :

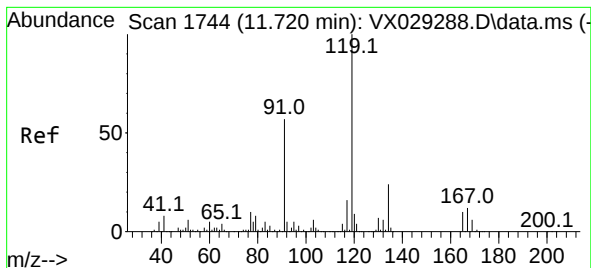
Tgt Ion: 75 Resp: 141547
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.0 37.0 55.6#



#82
4-Chlorotoluene
Concen: 2.020 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. -0.146 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

Tgt Ion: 91 Resp: 24038
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#





#83

tert-Butylbenzene

Concen: 0.264 ug/l

RT: 11.713 min Scan# 11

Delta R.T. -0.006 min

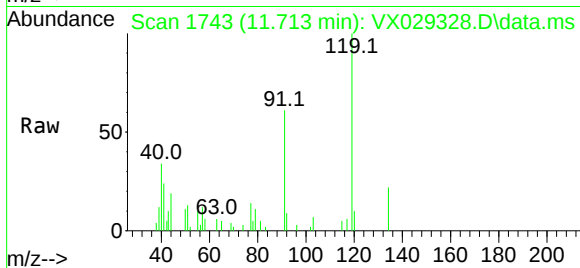
Lab File: VX029328.D

Acq: 08 Jun 2022 17:57

Instrument :

MSVOA_X

ClientSampleId :



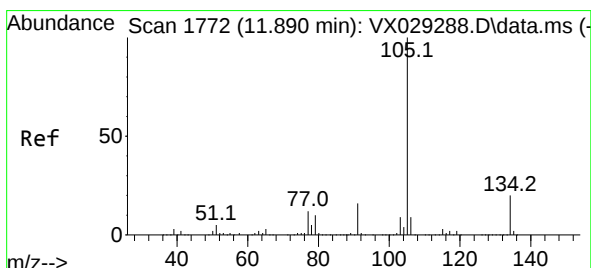
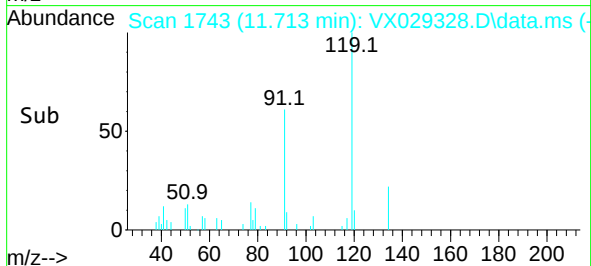
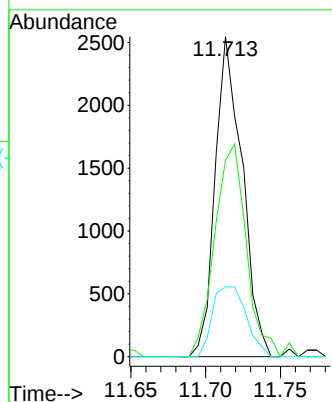
Tgt Ion:119 Resp: 3205

Ion Ratio Lower Upper

119 100

91 78.6 26.9 80.6

134 27.5 11.4 34.2



#85

sec-Butylbenzene

Concen: 0.906 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. -0.000 min

Lab File: VX029328.D

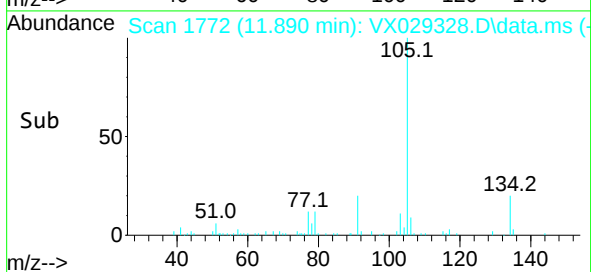
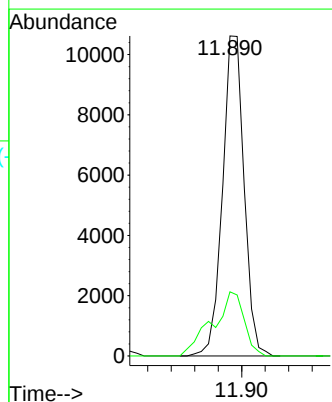
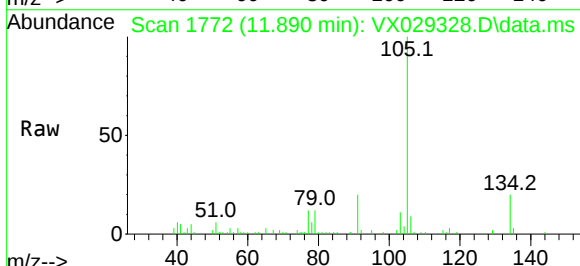
Acq: 08 Jun 2022 17:57

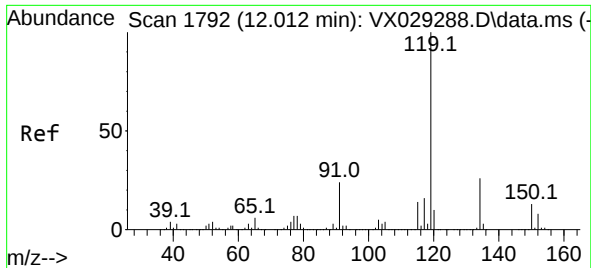
Tgt Ion:105 Resp: 13514

Ion Ratio Lower Upper

105 100

134 29.5 10.2 30.4

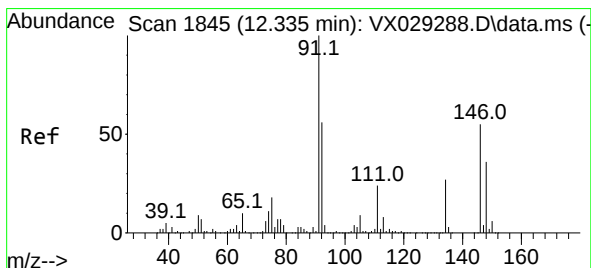
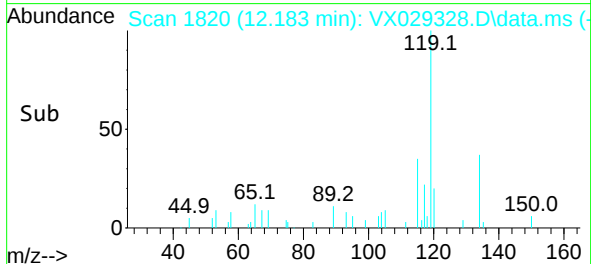
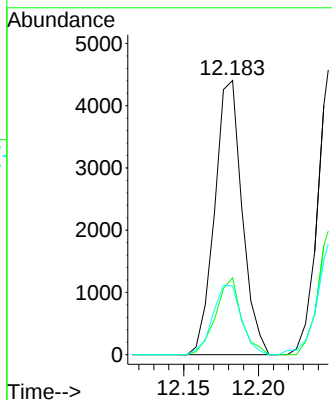
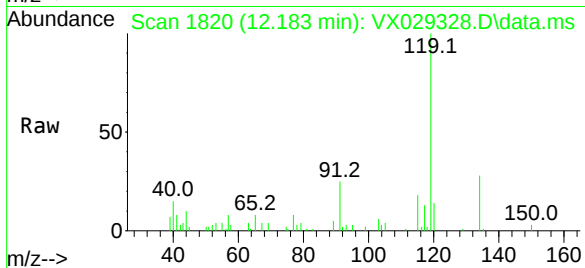




#86
p-Isopropyltoluene
Concen: 0.450 ug/l
RT: 12.183 min Scan# 119
Delta R.T. 0.171 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

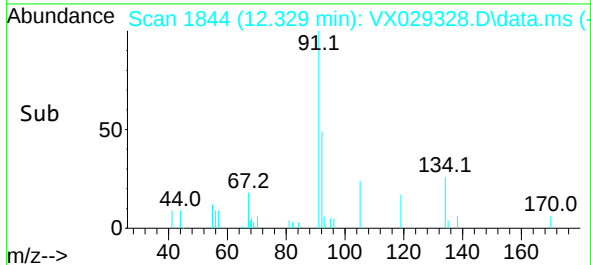
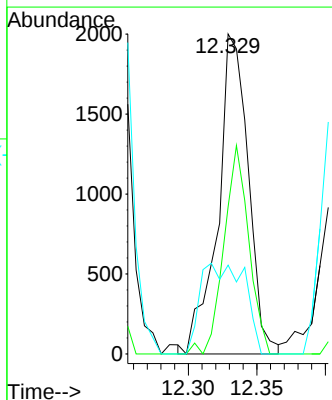
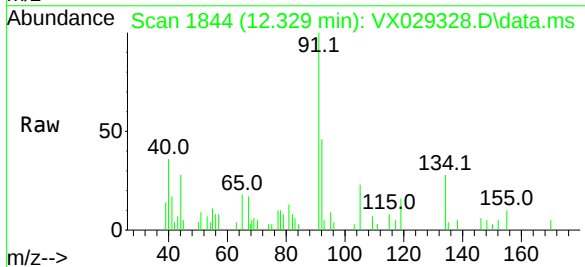
Instrument :
MSVOA_X
ClientSampleId :

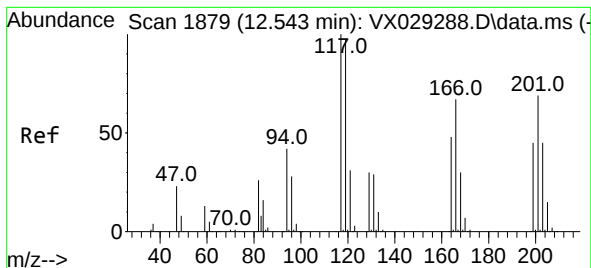
Tgt Ion:119 Resp: 5630
Ion Ratio Lower Upper
119 100
134 26.1 13.0 39.0
91 26.4 11.3 33.9



#89
n-Butylbenzene
Concen: 0.292 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX029328.D
Acq: 08 Jun 2022 17:57

Tgt Ion: 91 Resp: 3083
Ion Ratio Lower Upper
91 100
92 53.2 27.8 83.3
134 20.6 13.3 39.8





#90

Hexachloroethane

Concen: 1.488 ug/l

RT: 12.616 min Scan# 1879

Delta R.T. 0.073 min

Lab File: VX029328.D

Acq: 08 Jun 2022 17:57

Instrument :

MSVOA_X

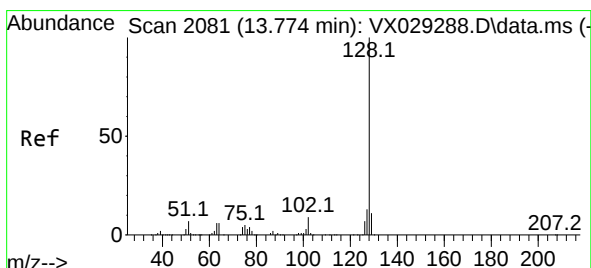
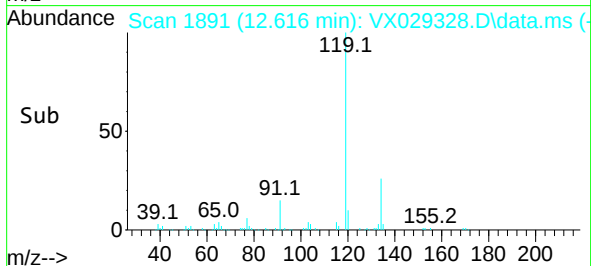
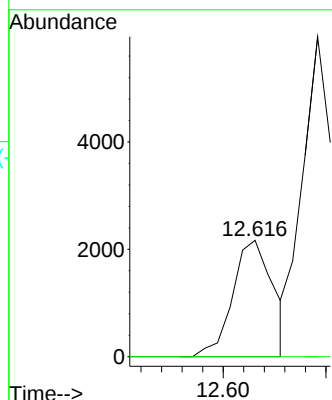
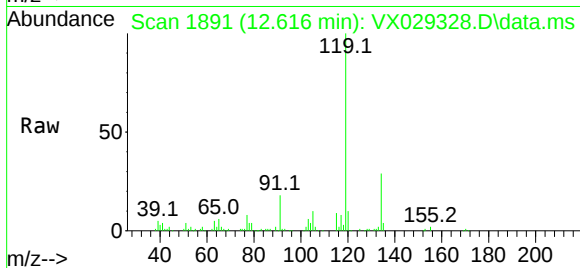
ClientSampleId :

Tgt Ion:117 Resp: 2959

Ion Ratio Lower Upper

117 100

201 0.0 39.5 118.5#



#95

Naphthalene

Concen: 0.349 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.006 min

Lab File: VX029328.D

Acq: 08 Jun 2022 17:57

Tgt Ion:128 Resp: 4769

Ion Ratio Lower Upper

128 100

127 15.8 10.2 15.4#

129 15.4 8.7 13.1#

