

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090622\
 Data File : VX031129.D
 Acq On : 06 Sep 2022 15:39
 Operator : JC/MD
 Sample : N4489-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ORA-1504

Quant Time: Sep 06 17:29:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 02 02:49:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.574	168	205463	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	6.775	114	326271	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	275126	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	140926	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.982	65	117759	44.544	ug/l	0.02
Spiked Amount 50.000	Range 74 - 125		Recovery =	89.080%		
35) Dibromofluoromethane	5.428	113	95630	40.164	ug/l	0.04
Spiked Amount 50.000	Range 75 - 124		Recovery =	80.320%		
50) Toluene-d8	8.653	98	420422	47.977	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	95.960%		
62) 4-Bromofluorobenzene	11.085	95	147001	47.495	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	95.000%		
Target Compounds						Qvalue
3) Chloromethane	1.288	50	264	0.829	ug/l #	42
5) Bromomethane	1.617	94	412	0.417	ug/l	83
6) Chloroethane	1.709	64	177	1.846	ug/l #	41
10) Methyl Iodide	2.453	142	1041	3.319	ug/l #	92
11) Tert butyl alcohol	2.983	59	911	Below Cal	#	89
13) Acrolein	2.251	56	2862	5.916	ug/l	85
14) Allyl chloride	2.617	41	156778	49.457	ug/l #	1
15) Acrylonitrile	3.081	53	294	0.237	ug/l #	43
16) Acetone	2.398	43	7512415	7360.858	ug/l	94
18) Methyl Acetate	2.617	43	689314	235.040	ug/l #	51
20) Methylene Chloride	2.794	84	332	Below Cal	#	44
25) 2-Butanone	4.690	43	587541	372.899	ug/l #	83
29) Tetrahydrofuran	5.056	42	1237	1.218	ug/l #	32
36) 1,1-Dichloropropene	5.568	75	13245	3.971	ug/l #	44
37) Ethyl Acetate	4.690	43	608788	210.091	ug/l #	67
38) Carbon Tetrachloride	5.574	117	19967	5.768	ug/l #	18
40) Benzene	6.050	78	10368	1.083	ug/l	94
43) Isopropyl Acetate	6.397	43	1023	0.226	ug/l #	71
48) Methyl methacrylate	7.689	41	3366	1.472	ug/l #	13
49) 1,4-Dioxane	7.738	88	251	3.609	ug/l #	51
51) 4-Methyl-2-Pentanone	8.592	43	18679	6.416	ug/l	90
52) Toluene	8.726	92	3513	0.566	ug/l	92
53) t-1,3-Dichloropropene	9.012	75	3431	1.010	ug/l #	42
56) Ethyl methacrylate	9.128	69	2404	0.666	ug/l #	25
57) 1,3-Dichloropropane	9.494	76	12359	2.961	ug/l #	42
58) 2-Chloroethyl Vinyl ether	8.250	63	369	0.205	ug/l #	85
59) 2-Hexanone	9.445	43	8450	3.838	ug/l	86
68) m/p-Xylenes	10.305	106	1553	0.352	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.232	83	1158	0.319	ug/l #	90
76) 1,2,3-Trichloropropane	11.085	75	67365	20.221	ug/l #	37
81) trans-1,4-Dichloro-2-b...	11.085	75	67365	63.551	ug/l #	13
93) 1,2,4-Trichlorobenzene	13.591	180	1214	0.333	ug/l	95
94) Hexachlorobutadiene	13.725	225	340	0.213	ug/l	90
95) Naphthalene	13.780	128	3569	0.279	ug/l #	95

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 02 02:49:21 2022
Response via : Initial Calibration

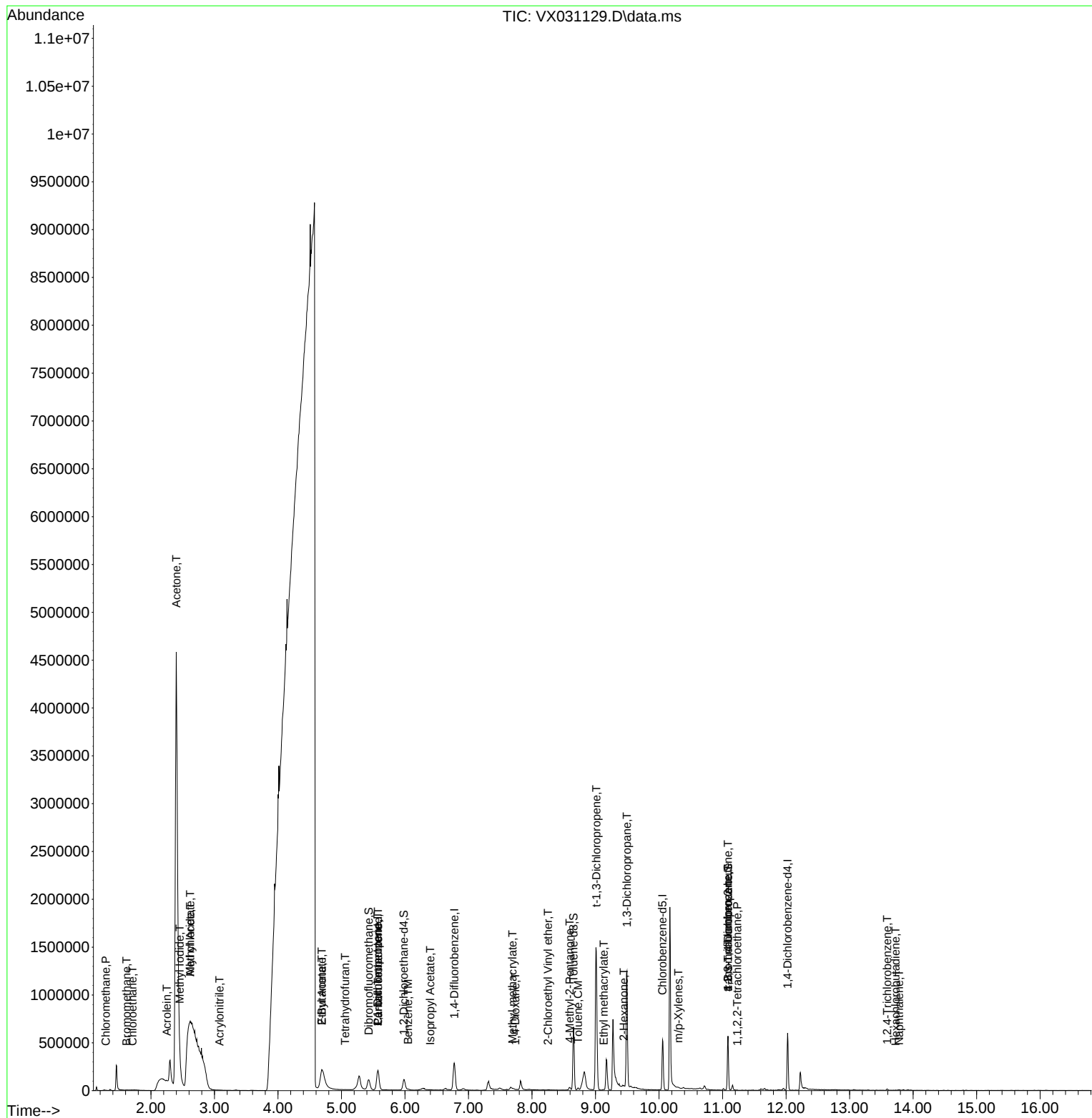
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

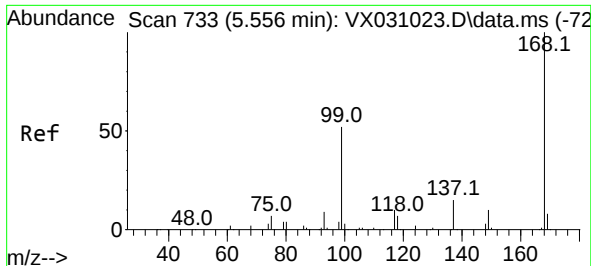
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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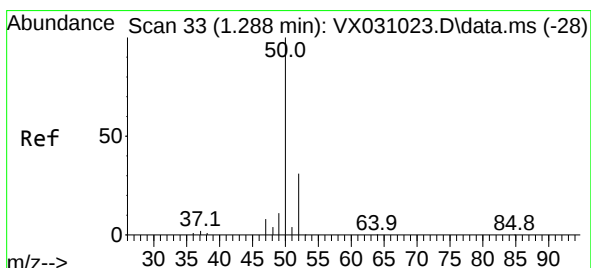
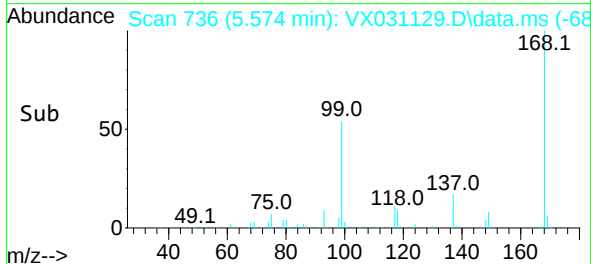
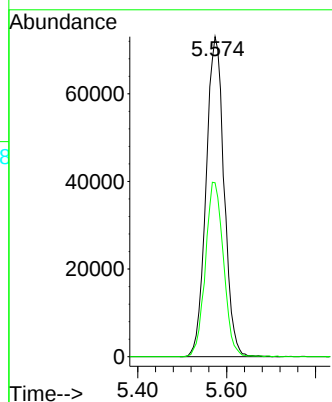
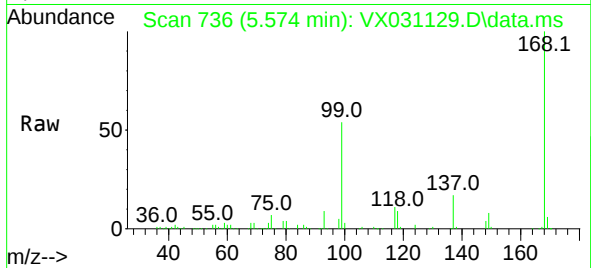




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.574 min Scan# 71
Delta R.T. 0.018 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

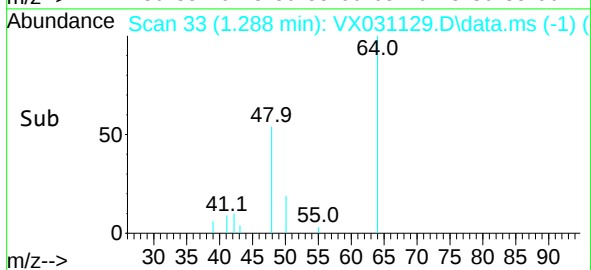
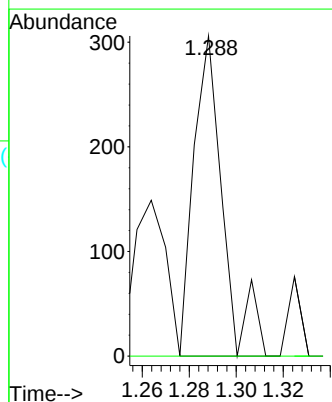
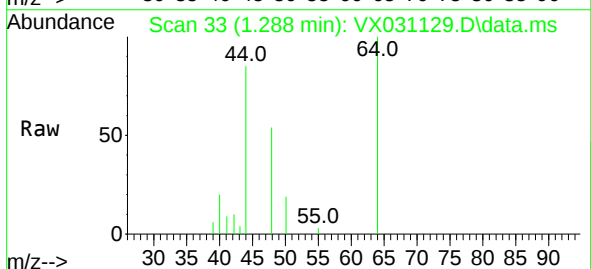
Instrument :
MSVOA_X
ClientSampleId :
ORA-1504

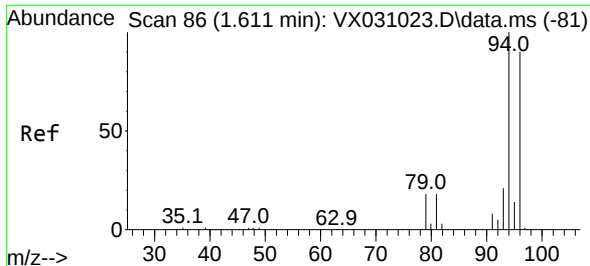
Tgt Ion:168 Resp: 205463
Ion Ratio Lower Upper
168 100
99 54.4 44.0 66.0



#3
Chloromethane
Concen: 0.829 ug/l
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

Tgt Ion: 50 Resp: 264
Ion Ratio Lower Upper
50 100
52 0.0 26.3 39.5#

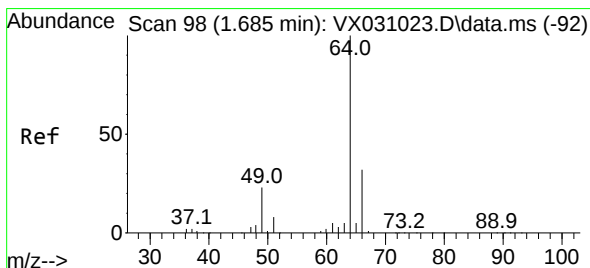
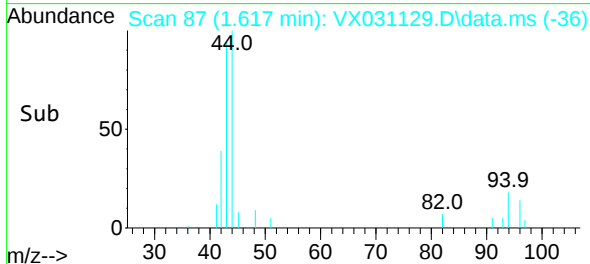
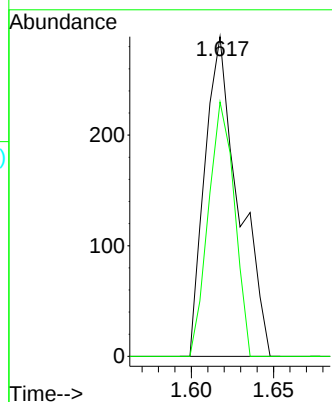
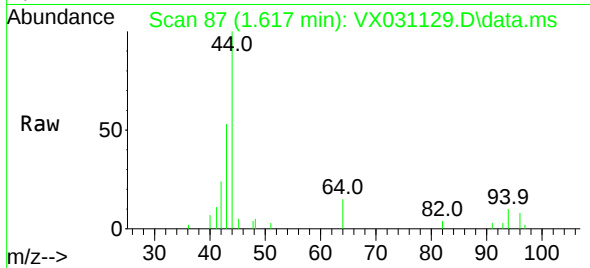




#5
Bromomethane
Concen: 0.417 ug/l
RT: 1.617 min Scan# 81
Delta R.T. 0.012 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

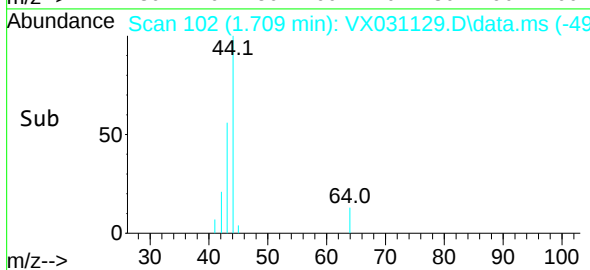
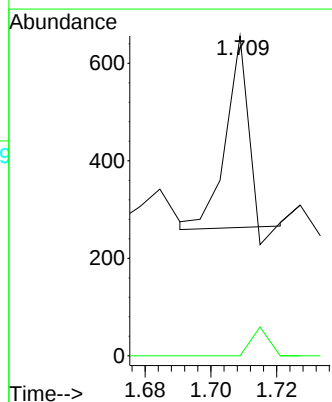
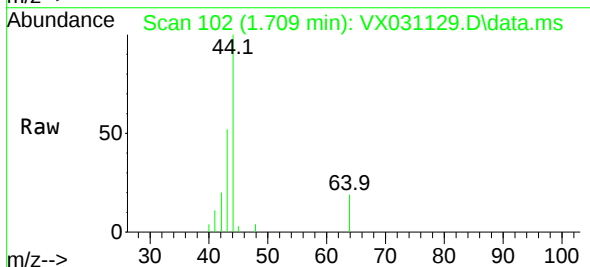
Instrument :
MSVOA_X
ClientSampleId :
ORA-1504

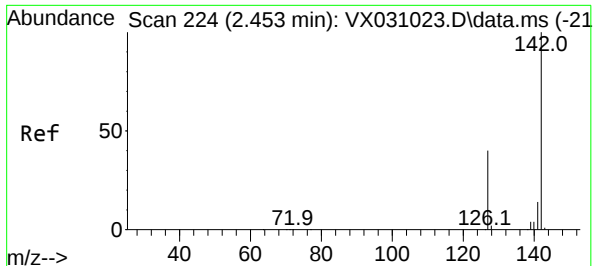
Tgt Ion: 94 Resp: 412
Ion Ratio Lower Upper
94 100
96 79.6 76.9 115.3



#6
Chloroethane
Concen: 1.846 ug/l
RT: 1.709 min Scan# 102
Delta R.T. 0.024 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

Tgt Ion: 64 Resp: 177
Ion Ratio Lower Upper
64 100
66 0.0 27.2 40.8#

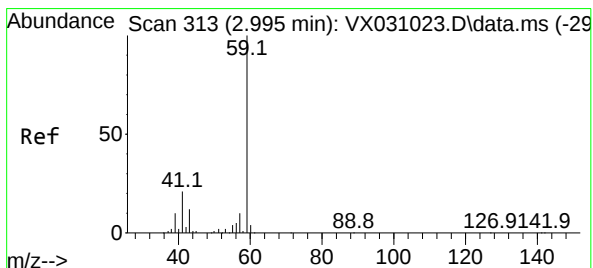
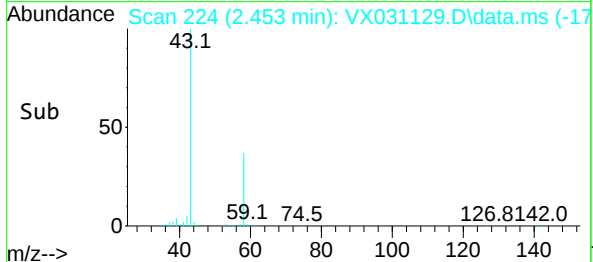
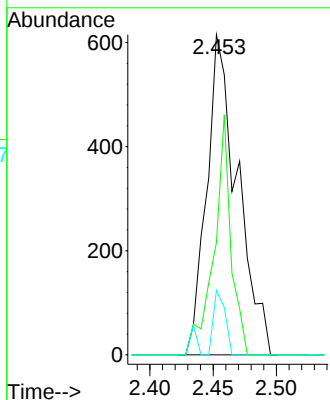
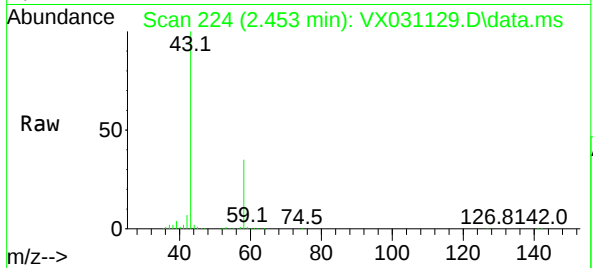




#10
Methyl Iodide
Concen: 3.319 ug/l
RT: 2.453 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

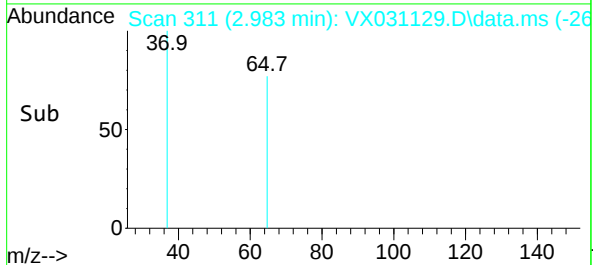
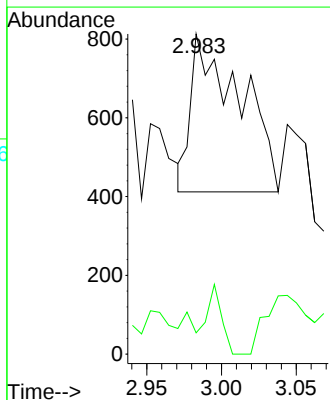
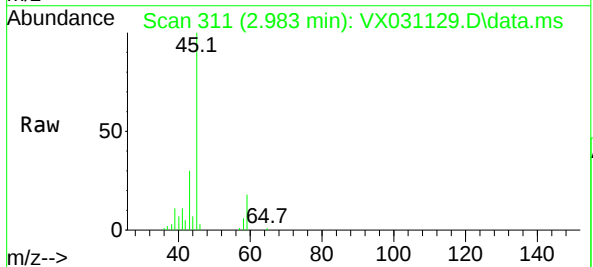
Instrument :
MSVOA_X
ClientSampleId :
ORA-1504

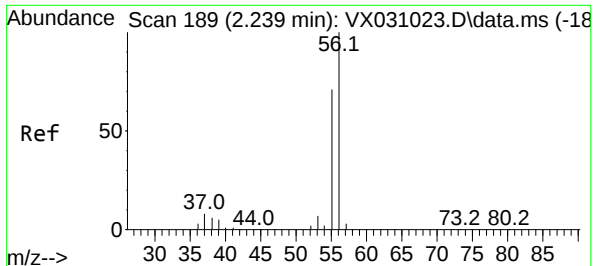
Tgt Ion:142 Resp: 1041
Ion Ratio Lower Upper
142 100
127 41.1 30.2 45.2
141 7.6 11.3 16.9#



#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.983 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

Tgt Ion: 59 Resp: 911
Ion Ratio Lower Upper
59 100
57 13.4 7.4 11.2#

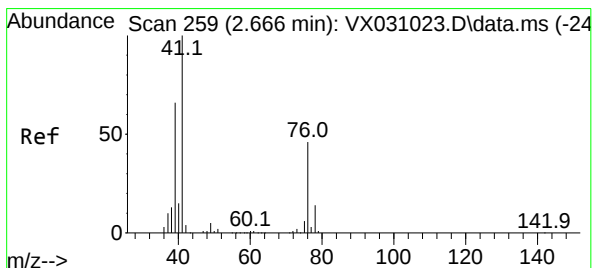
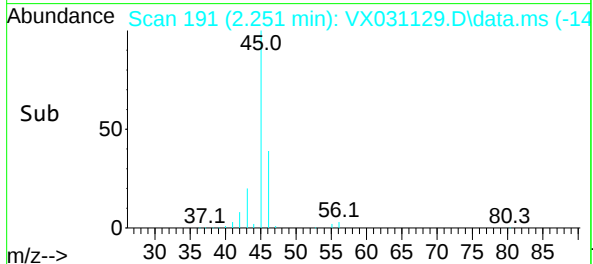
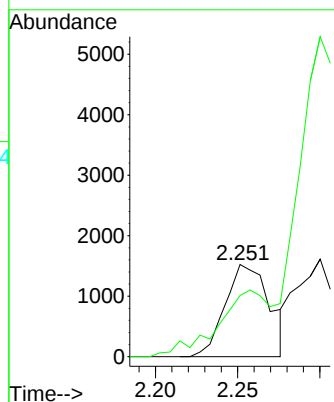
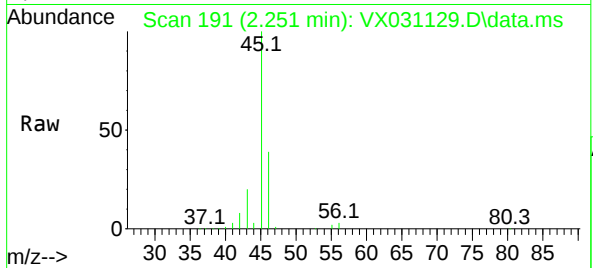




#13
Acrolein
Concen: 5.916 ug/l
RT: 2.251 min Scan# 191
Delta R.T. 0.012 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

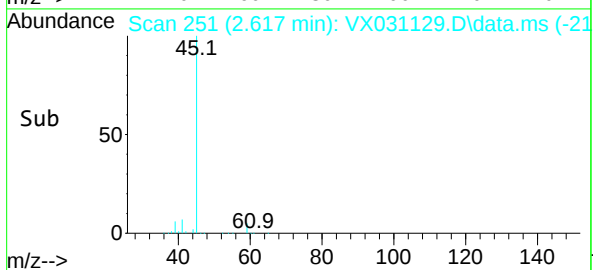
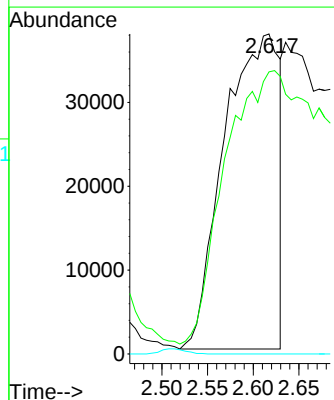
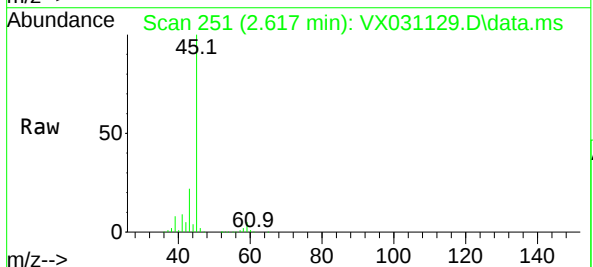
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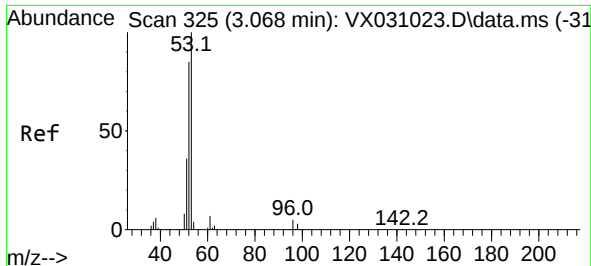
Tgt Ion: 56 Resp: 2862
Ion Ratio Lower Upper
56 100
55 82.8 56.6 84.8



#14
Allyl chloride
Concen: 49.457 ug/l
RT: 2.617 min Scan# 251
Delta R.T. -0.049 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

Tgt Ion: 41 Resp: 156778
Ion Ratio Lower Upper
41 100
39 192.6 48.9 73.3#
76 0.0 26.9 40.3#





#15

Acrylonitrile

Concen: 0.237 ug/l

RT: 3.081 min Scan# 31

Delta R.T. 0.012 min

Lab File: VX031129.D

Acq: 06 Sep 2022 15:39

Instrument :

MSVOA_X

ClientSampleId :

ORA-1504

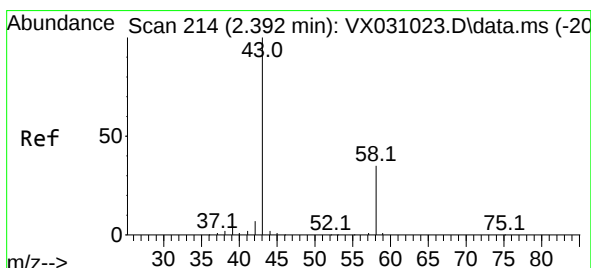
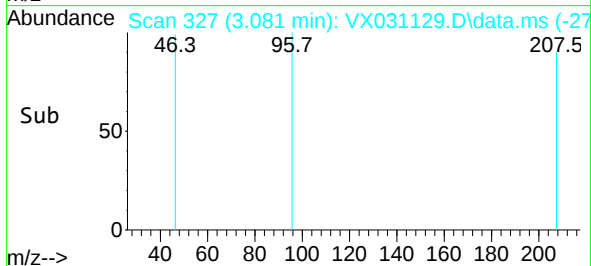
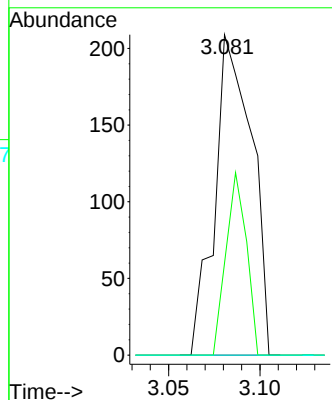
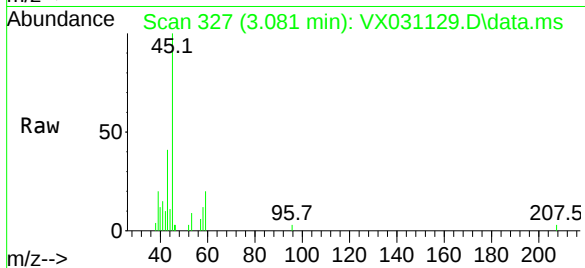
Tgt Ion: 53 Resp: 294

Ion Ratio Lower Upper

53 100

52 31.6 65.4 98.0#

51 0.0 27.7 41.5#



#16

Acetone

Concen: 7360.858 ug/l

RT: 2.398 min Scan# 215

Delta R.T. 0.012 min

Lab File: VX031129.D

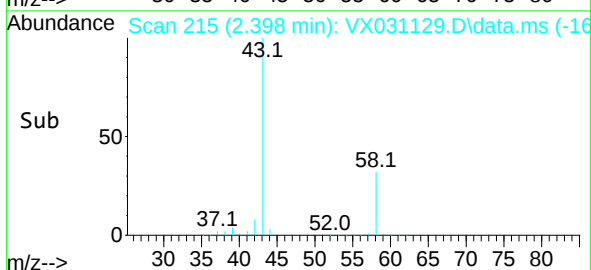
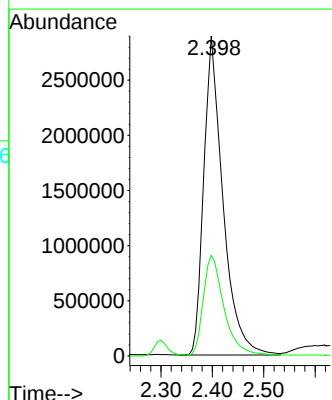
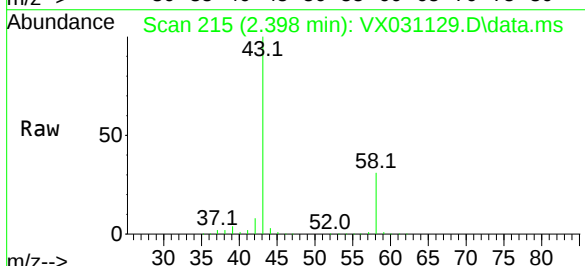
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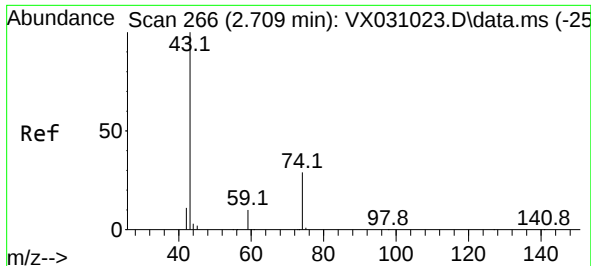
Tgt Ion: 43 Resp: 7512415

Ion Ratio Lower Upper

43 100

58 31.2 27.7 41.5

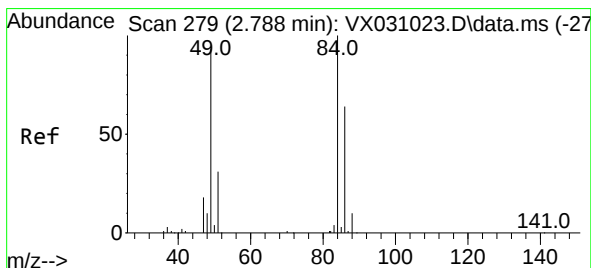
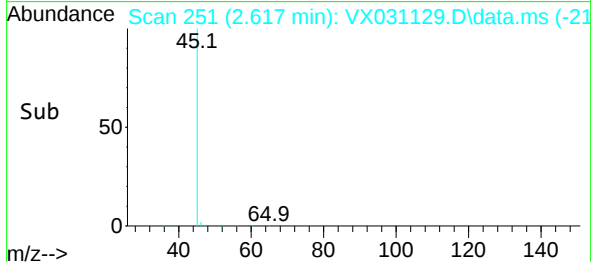
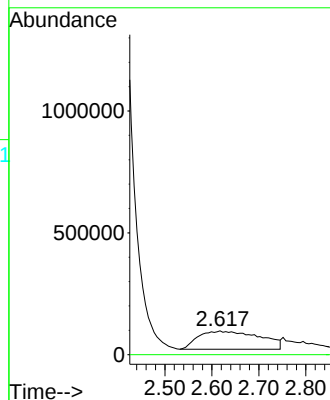
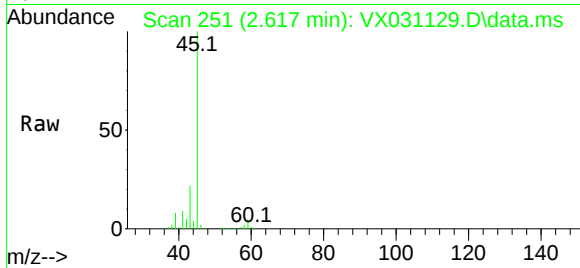




#18
Methyl Acetate
Concen: 235.040 ug/l
RT: 2.617 min Scan# 21
Delta R.T. -0.092 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

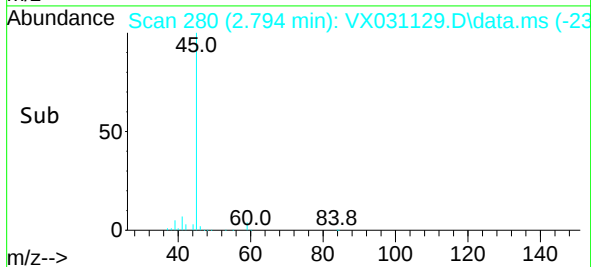
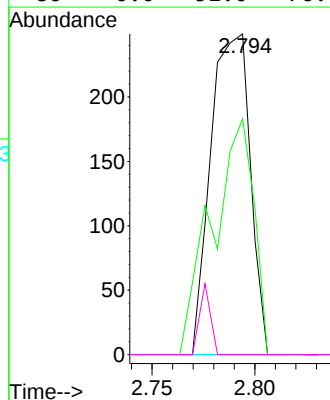
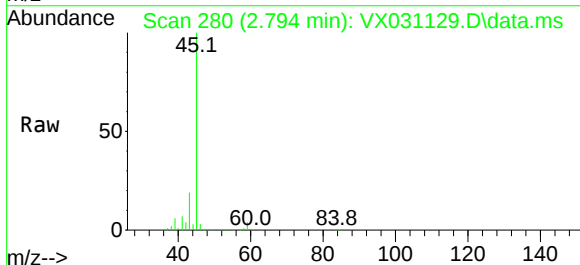
Instrument :
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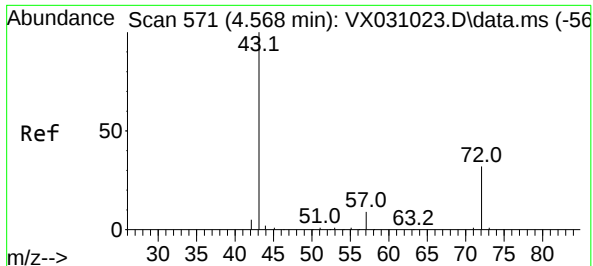
Tgt Ion: 43 Resp: 689314
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.2#



#20
Methylene Chloride
Concen: Below Cal
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

Tgt Ion: 84 Resp: 332
Ion Ratio Lower Upper
84 100
49 73.5 93.8 140.6#
51 0.0 29.4 44.0#
86 0.0 51.0 76.4#

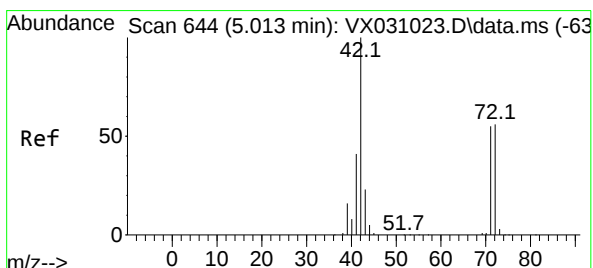
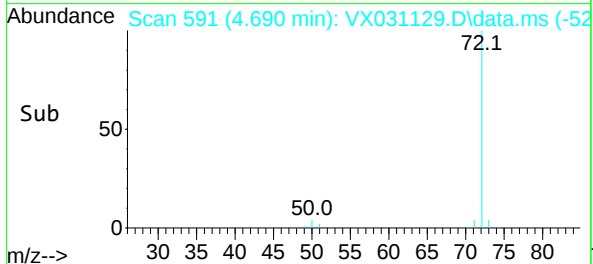
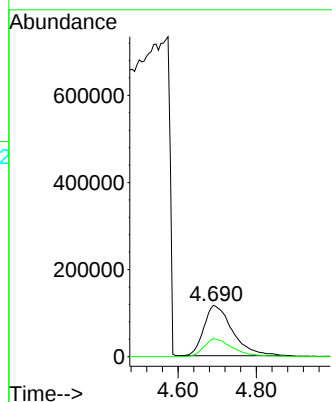
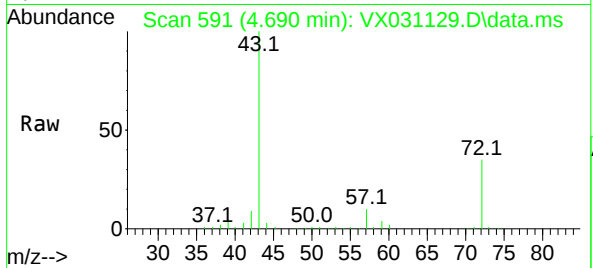




#25
2-Butanone
Concen: 372.899 ug/l
RT: 4.690 min Scan# 591
Delta R.T. 0.122 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

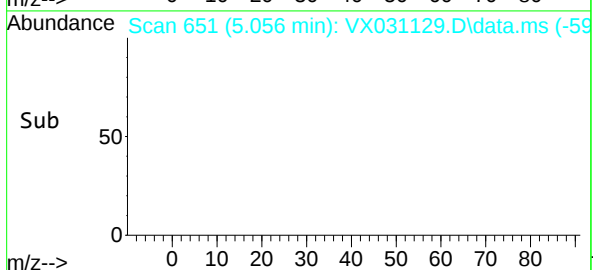
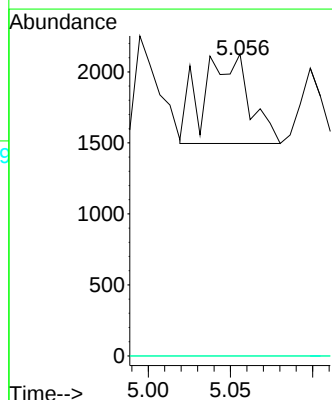
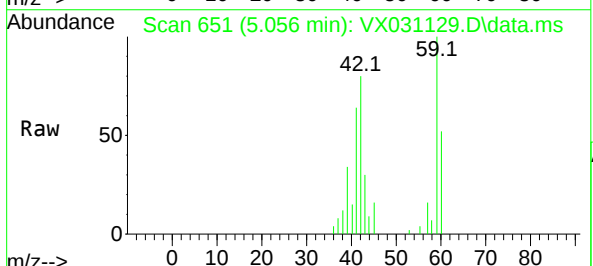
Instrument :
MSVOA_X
ClientSampleId :
ORA-1504

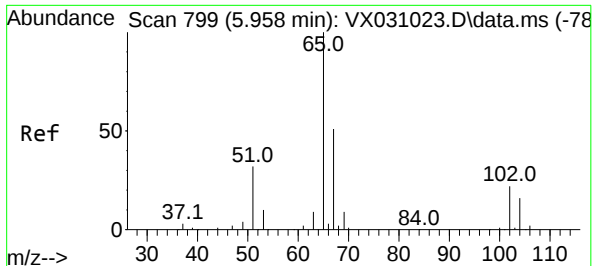
Tgt Ion: 43 Resp: 587541
Ion Ratio Lower Upper
43 100
72 35.9 21.7 32.5#



#29
Tetrahydrofuran
Concen: 1.218 ug/l
RT: 5.056 min Scan# 651
Delta R.T. 0.043 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

Tgt Ion: 42 Resp: 1237
Ion Ratio Lower Upper
42 100
72 0.0 36.5 54.7#
71 0.0 33.9 50.9#





#33

1,2-Dichloroethane-d4

Concen: 44.544 ug/l

RT: 5.982 min Scan# 803

Delta R.T. 0.024 min

Lab File: VX031129.D

Acq: 06 Sep 2022 15:39

Instrument :

MSVOA_X

ClientSampleId :

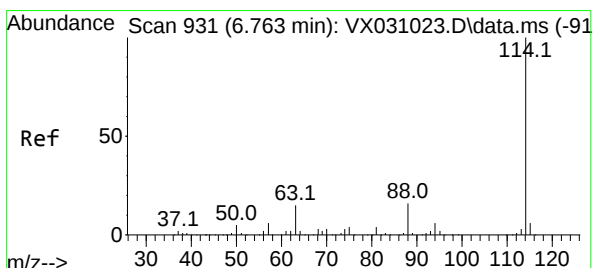
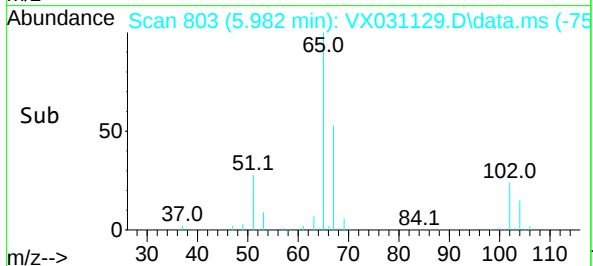
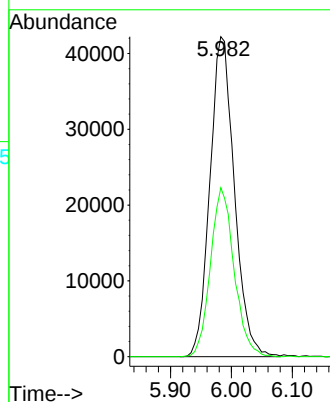
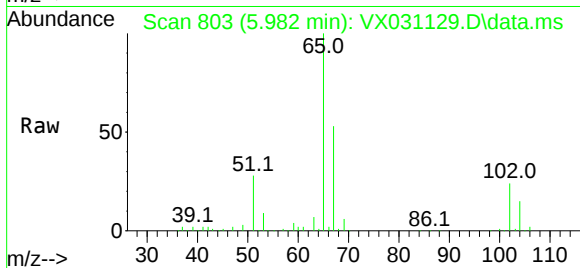
ORA-1504

Tgt Ion: 65 Resp: 117759

Ion Ratio Lower Upper

65 100

67 51.1 0.0 109.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.775 min Scan# 933

Delta R.T. 0.006 min

Lab File: VX031129.D

Acq: 06 Sep 2022 15:39

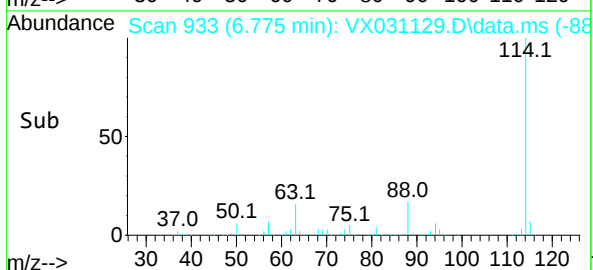
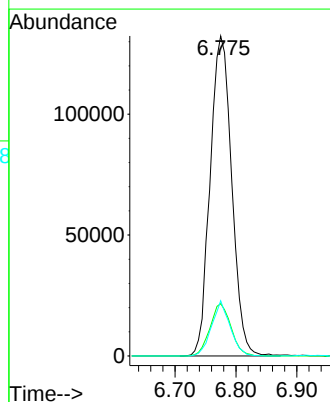
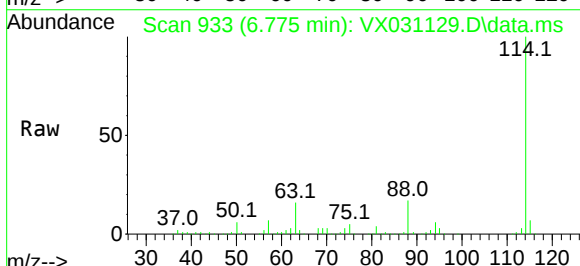
Tgt Ion: 114 Resp: 326271

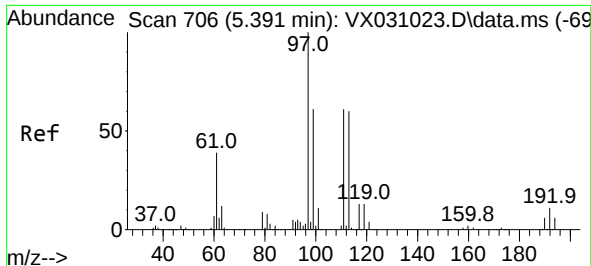
Ion Ratio Lower Upper

114 100

63 16.3 0.0 38.4

88 17.3 0.0 31.8





#35

Dibromofluoromethane

Concen: 40.164 ug/l

RT: 5.428 min Scan# 712

Delta R.T. 0.037 min

Lab File: VX031129.D

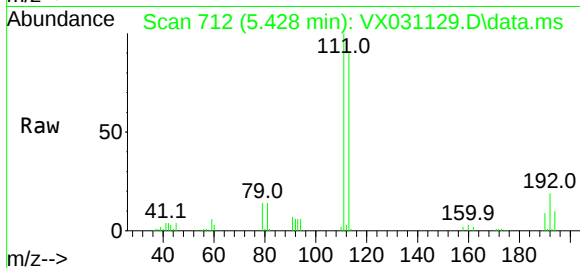
Acq: 06 Sep 2022 15:39

Instrument :

MSVOA_X

ClientSampleId :

ORA-1504



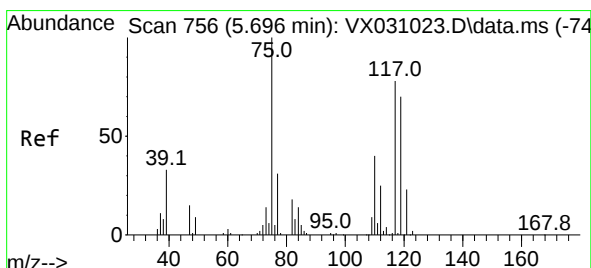
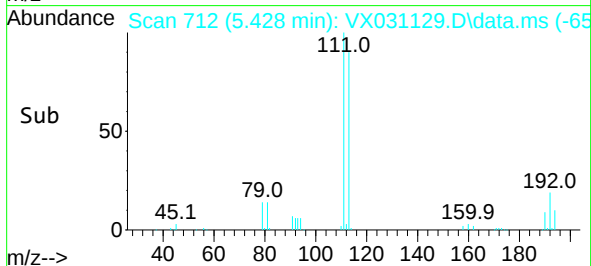
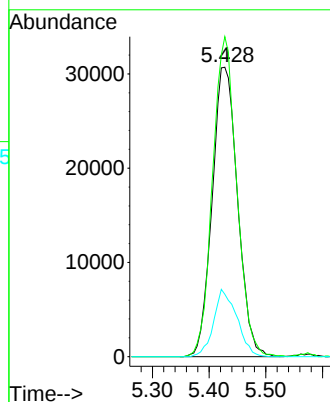
Tgt Ion:113 Resp: 95630

Ion Ratio Lower Upper

113 100

111 105.0 83.2 124.8

192 21.3 14.8 22.2



#36

1,1-Dichloropropene

Concen: 3.971 ug/l

RT: 5.568 min Scan# 735

Delta R.T. -0.128 min

Lab File: VX031129.D

Acq: 06 Sep 2022 15:39

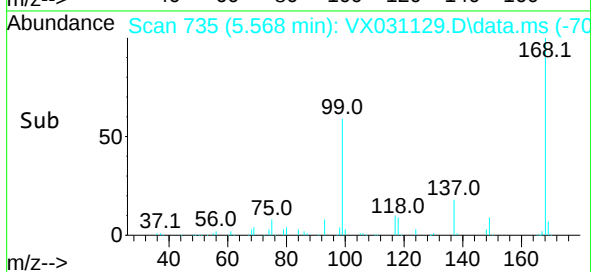
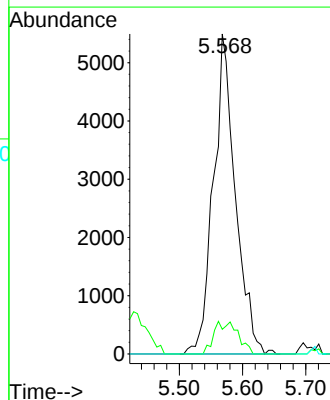
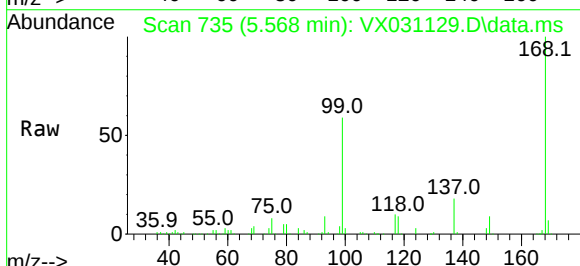
Tgt Ion: 75 Resp: 13245

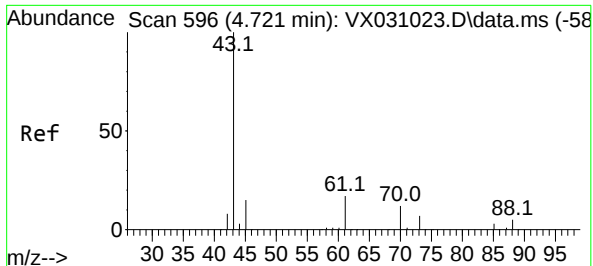
Ion Ratio Lower Upper

75 100

110 4.6 19.3 57.9#

77 0.0 24.4 36.6#





#37

Ethyl Acetate

Concen: 210.091 ug/l

RT: 4.690 min Scan# 591

Delta R.T. -0.031 min

Lab File: VX031129.D

Acq: 06 Sep 2022 15:39

Instrument :

MSVOA_X

ClientSampleId :

ORA-1504

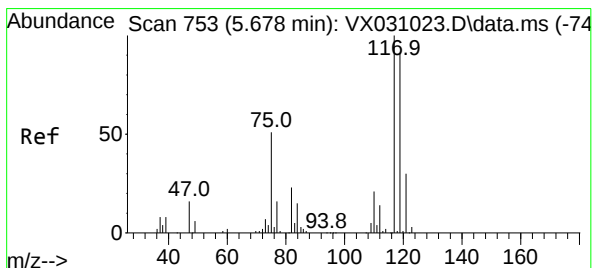
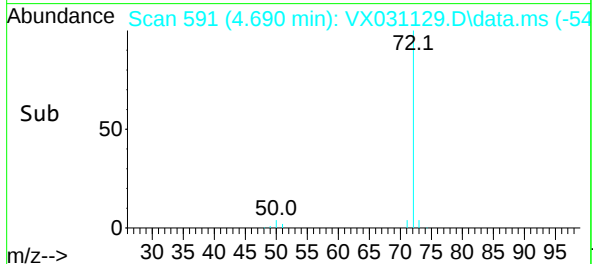
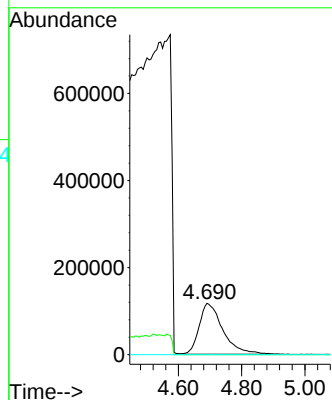
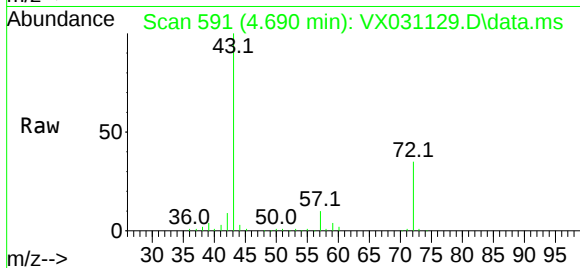
Tgt Ion: 43 Resp: 608788

Ion Ratio Lower Upper

43 100

61 0.0 11.7 17.5#

70 0.1 9.3 13.9#



#38

Carbon Tetrachloride

Concen: 5.768 ug/l

RT: 5.574 min Scan# 736

Delta R.T. -0.110 min

Lab File: VX031129.D

Acq: 06 Sep 2022 15:39

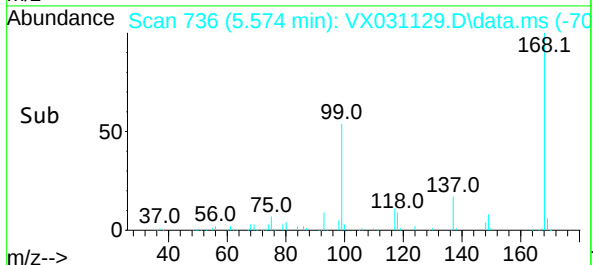
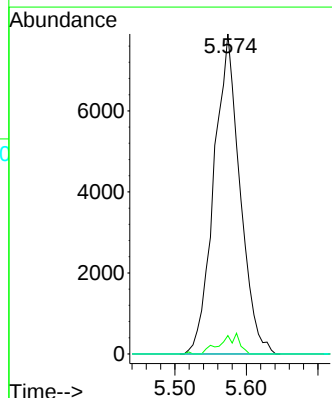
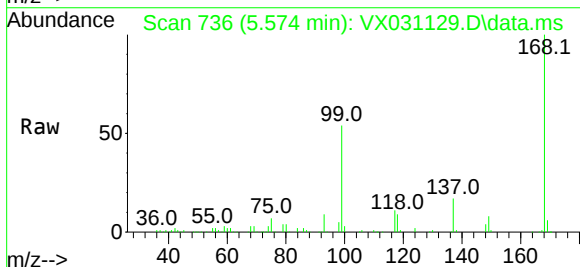
Tgt Ion: 117 Resp: 19967

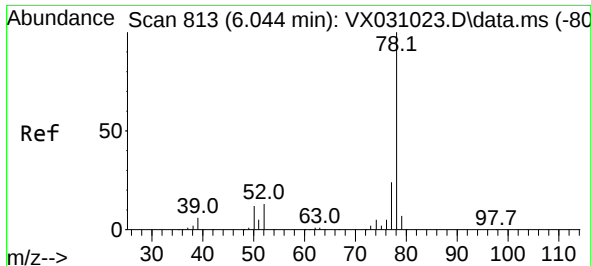
Ion Ratio Lower Upper

117 100

119 5.8 74.1 111.1#

121 0.0 25.8 38.8#





#40

Benzene

Concen: 1.083 ug/l

RT: 6.050 min Scan# 813

Delta R.T. 0.006 min

Lab File: VX031129.D

Acq: 06 Sep 2022 15:39

Instrument :

MSVOA_X

ClientSampleId :

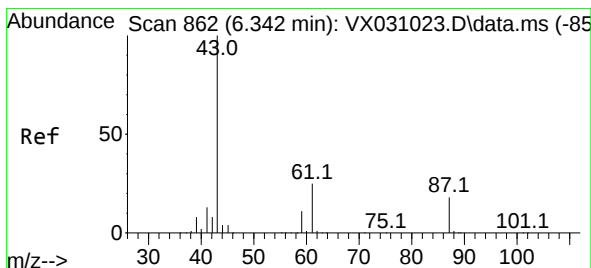
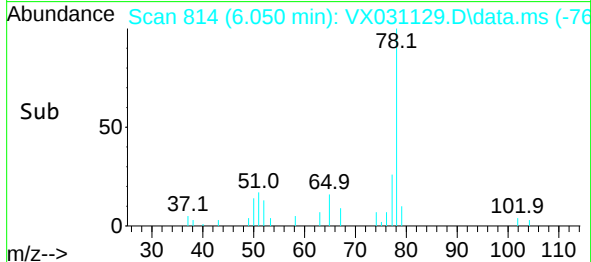
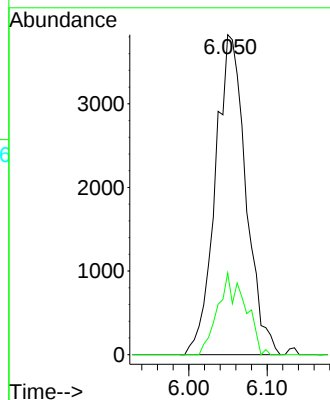
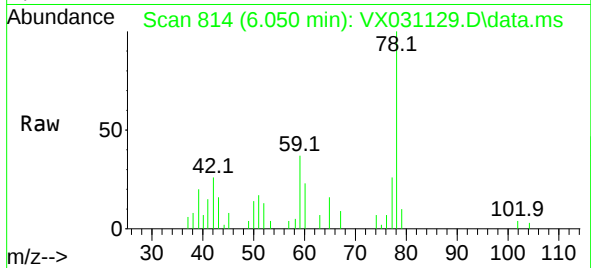
ORA-1504

Tgt Ion: 78 Resp: 10368

Ion Ratio Lower Upper

78 100

77 25.6 18.0 27.0



#43

Isopropyl Acetate

Concen: 0.226 ug/l

RT: 6.397 min Scan# 871

Delta R.T. 0.049 min

Lab File: VX031129.D

Acq: 06 Sep 2022 15:39

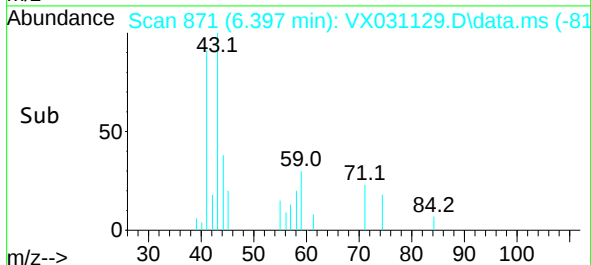
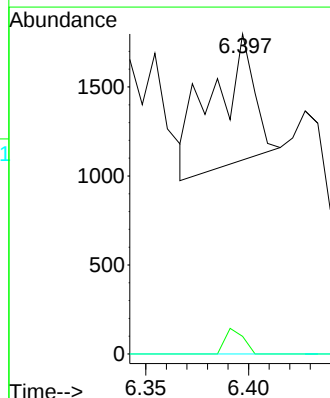
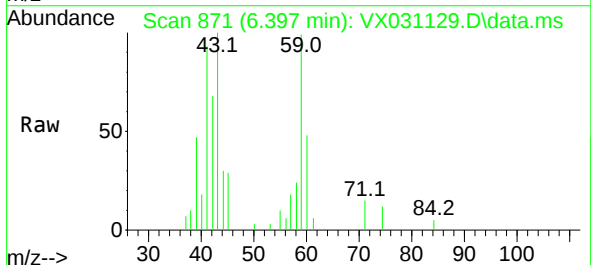
Tgt Ion: 43 Resp: 1023

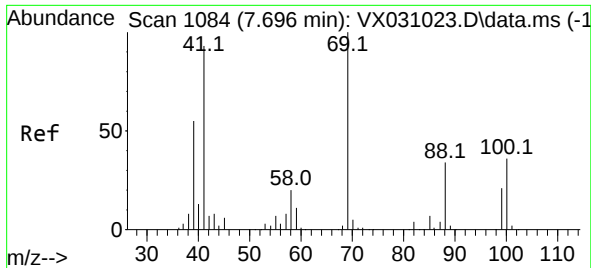
Ion Ratio Lower Upper

43 100

61 8.7 16.5 24.7#

87 0.0 11.1 16.7#

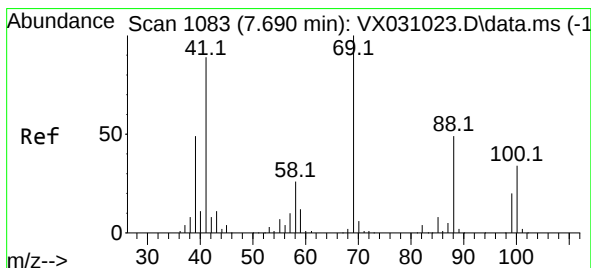
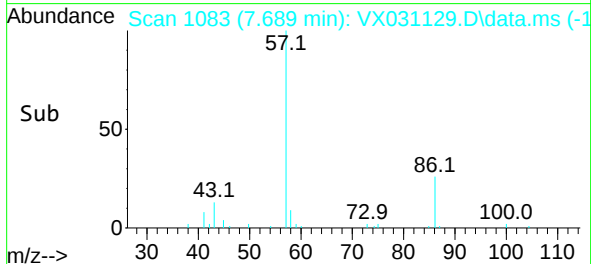
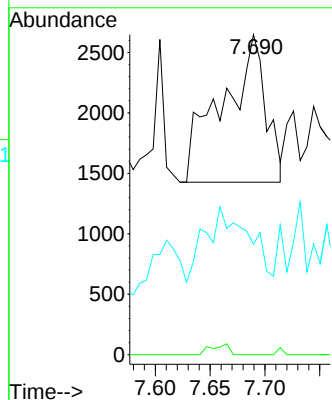
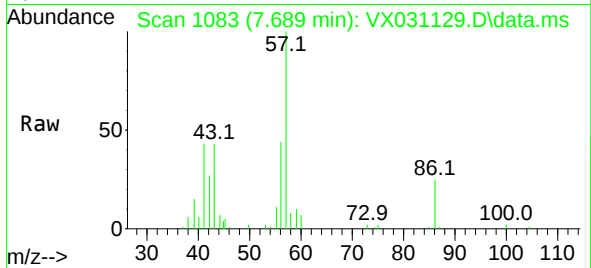




#48
Methyl methacrylate
Concen: 1.472 ug/l
RT: 7.689 min Scan# 1091
Delta R.T. -0.006 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

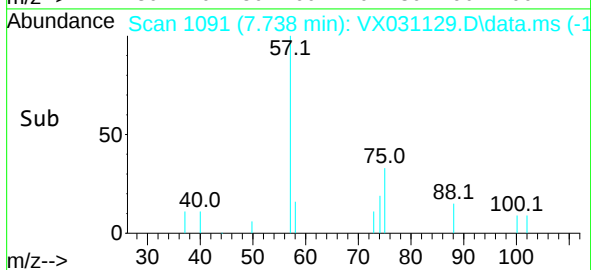
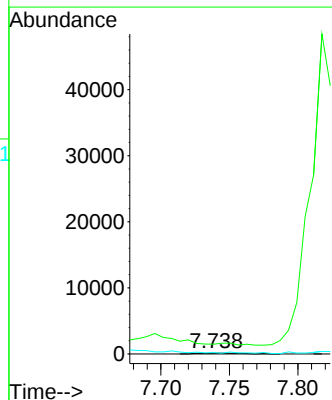
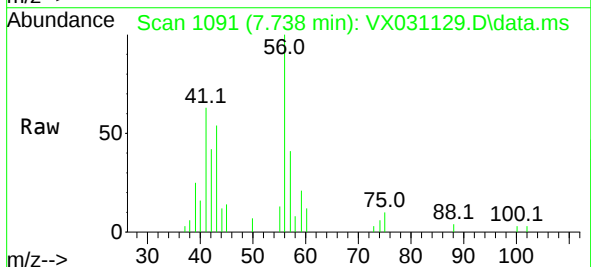
Instrument :
MSVOA_X
ClientSampleId :
ORA-1504

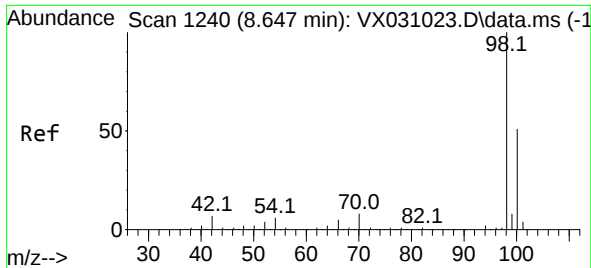
Tgt Ion: 41 Resp: 3366
Ion Ratio Lower Upper
41 100
69 0.0 68.8 103.2#
39 0.0 44.6 66.8#



#49
1,4-Dioxane
Concen: 3.609 ug/l
RT: 7.738 min Scan# 1091
Delta R.T. 0.061 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

Tgt Ion: 88 Resp: 251
Ion Ratio Lower Upper
88 100
43 0.0 23.8 35.8#
58 104.4 53.8 80.6#

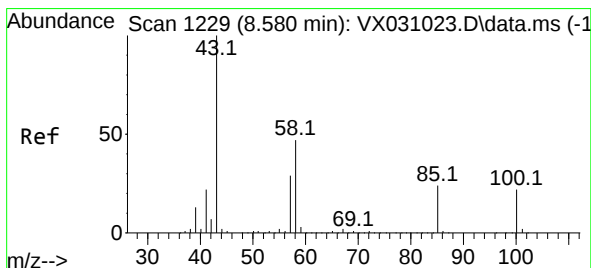
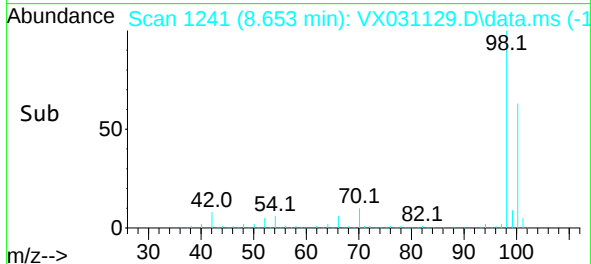
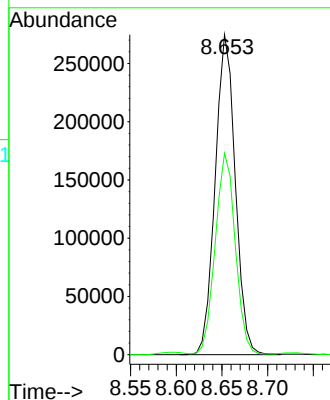
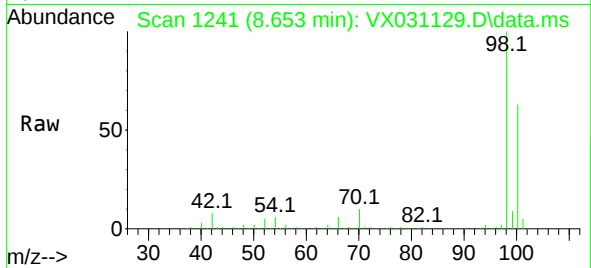




#50
Toluene-d8
Concen: 47.977 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

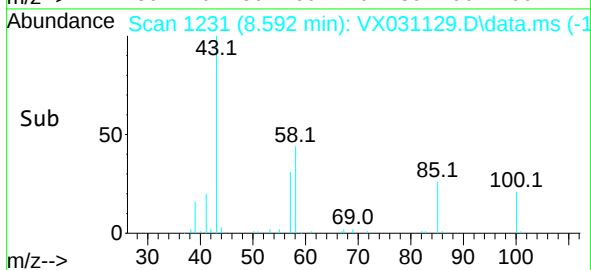
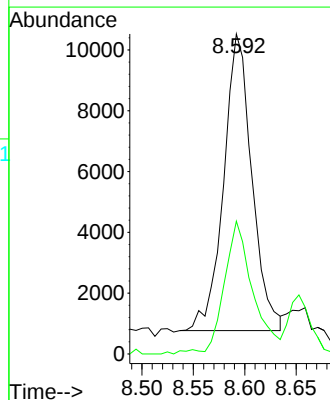
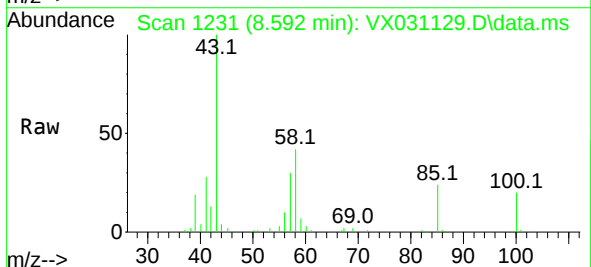
Instrument :
MSVOA_X
ClientSampleId :
ORA-1504

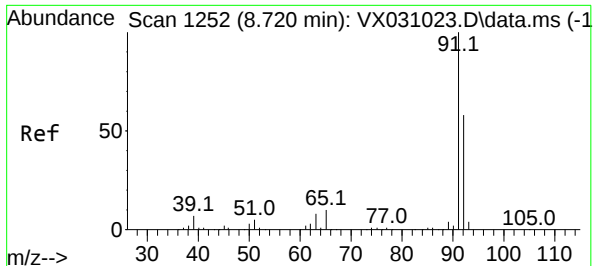
Tgt Ion: 98 Resp: 420422
Ion Ratio Lower Upper
98 100
100 62.2 52.3 78.5



#51
4-Methyl-2-Pentanone
Concen: 6.416 ug/l
RT: 8.592 min Scan# 1231
Delta R.T. 0.012 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

Tgt Ion: 43 Resp: 18679
Ion Ratio Lower Upper
43 100
58 45.6 31.4 47.2

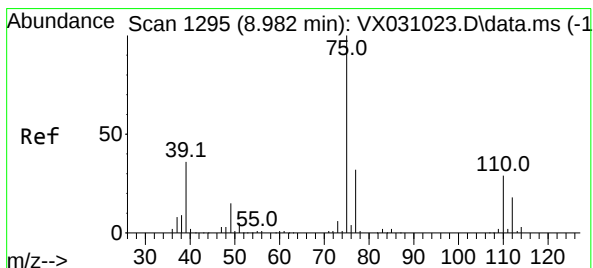
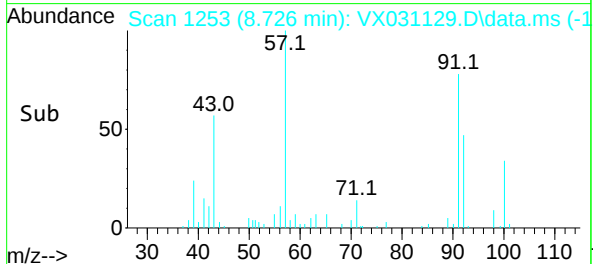
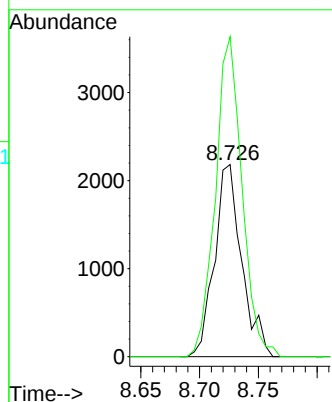
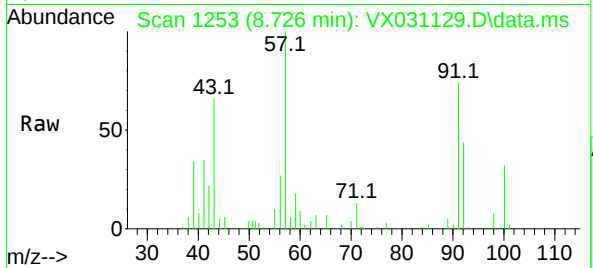




#52
Toluene
Concen: 0.566 ug/l
RT: 8.726 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

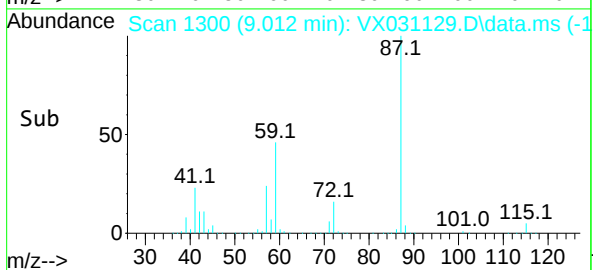
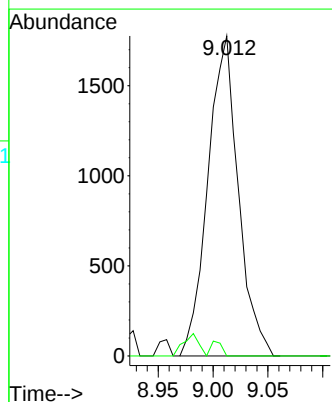
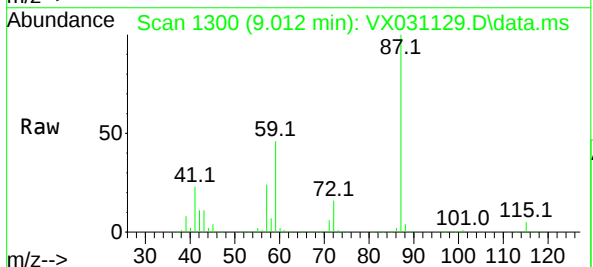
Instrument :
MSVOA_X
ClientSampleId :
ORA-1504

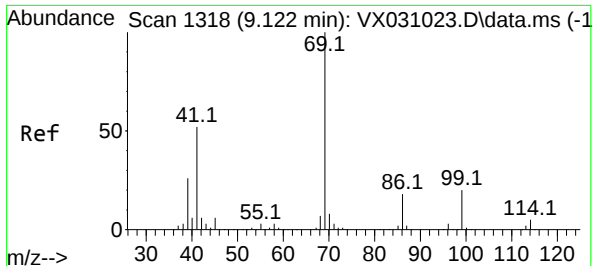
Tgt Ion: 92 Resp: 3513
Ion Ratio Lower Upper
92 100
91 163.2 139.2 208.8



#53
t-1,3-Dichloropropene
Concen: 1.010 ug/l
RT: 9.012 min Scan# 1300
Delta R.T. 0.030 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

Tgt Ion: 75 Resp: 3431
Ion Ratio Lower Upper
75 100
77 0.0 26.3 39.5#





#56

Ethyl methacrylate

Concen: 0.666 ug/l

RT: 9.128 min Scan# 1318

Delta R.T. 0.006 min

Lab File: VX031129.D

Acq: 06 Sep 2022 15:39

Instrument :

MSVOA_X

ClientSampleId :

ORA-1504

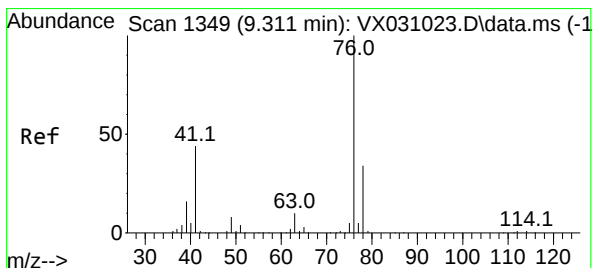
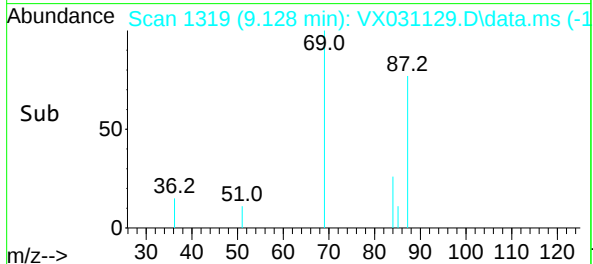
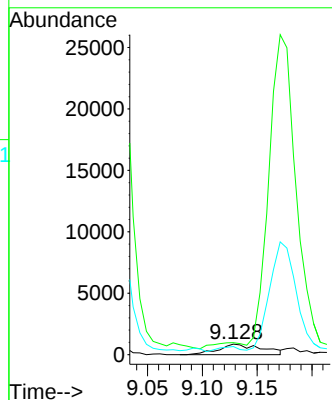
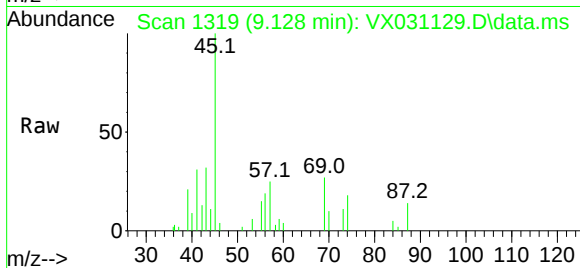
Tgt Ion: 69 Resp: 2404

Ion Ratio Lower Upper

69 100

41 0.0 52.3 78.5#

39 0.0 28.2 42.4#



#57

1,3-Dichloropropane

Concen: 2.961 ug/l

RT: 9.494 min Scan# 1379

Delta R.T. 0.183 min

Lab File: VX031129.D

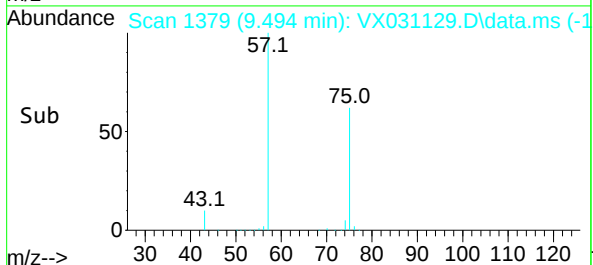
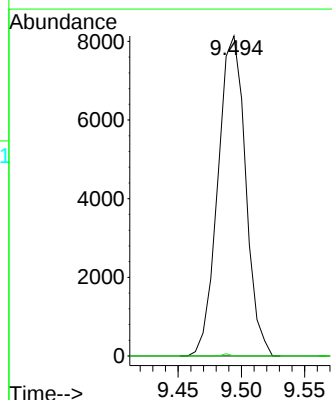
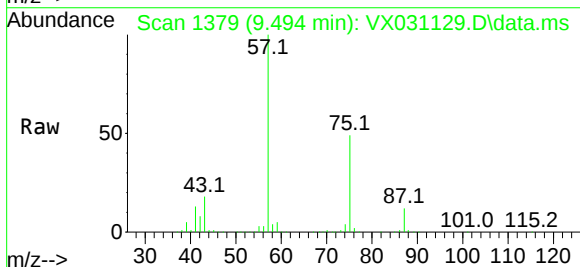
Acq: 06 Sep 2022 15:39

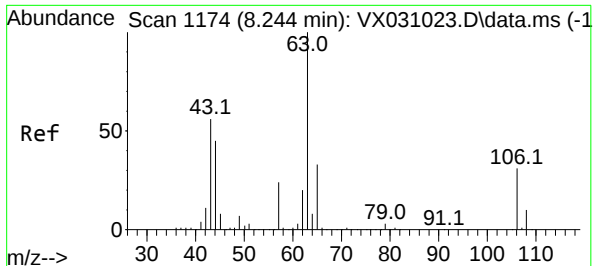
Tgt Ion: 76 Resp: 12359

Ion Ratio Lower Upper

76 100

78 0.2 25.9 38.9#

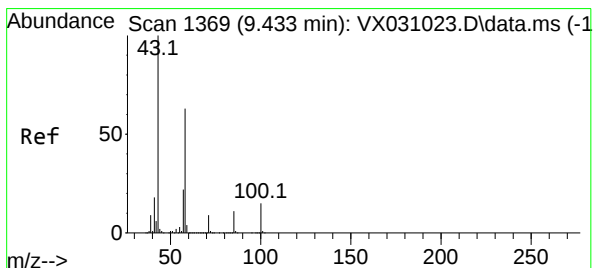
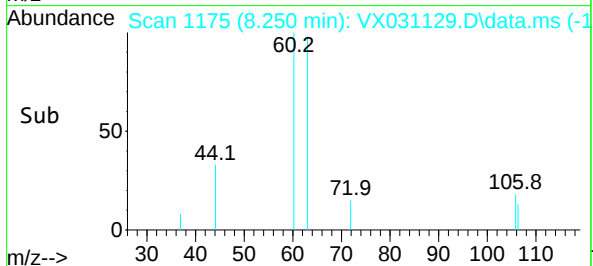
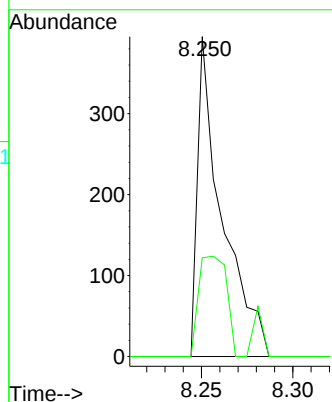
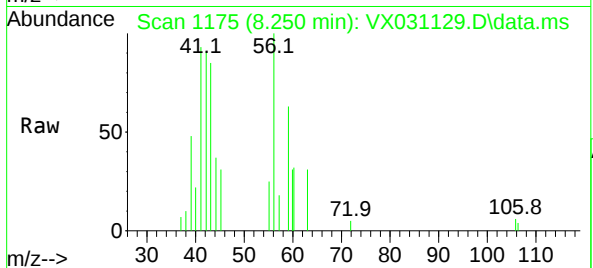




#58
2-Chloroethyl Vinyl ether
Concen: 0.205 ug/l
RT: 8.250 min Scan# 1175
Delta R.T. -0.007 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

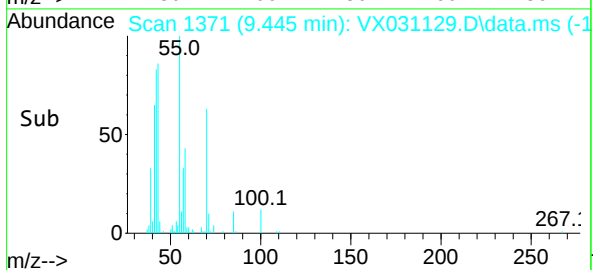
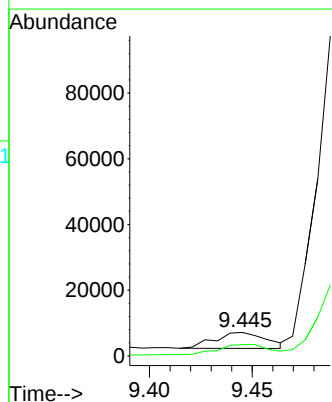
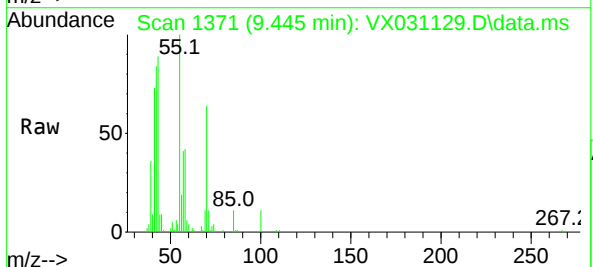
Instrument :
MSVOA_X
ClientSampleId :
ORA-1504

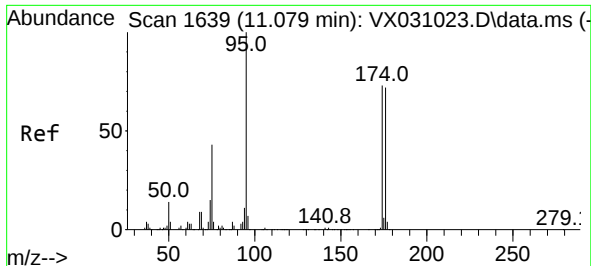
Tgt Ion: 63 Resp: 369
Ion Ratio Lower Upper
63 100
106 35.5 22.2 33.2#



#59
2-Hexanone
Concen: 3.838 ug/l
RT: 9.445 min Scan# 1371
Delta R.T. 0.012 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

Tgt Ion: 43 Resp: 8450
Ion Ratio Lower Upper
43 100
58 65.7 27.6 82.8

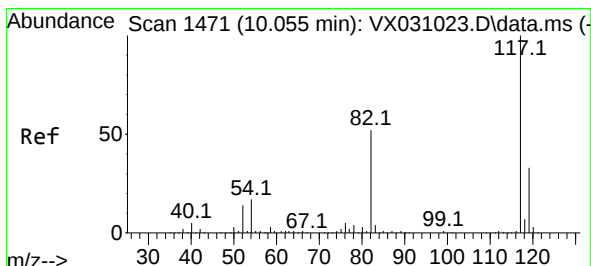
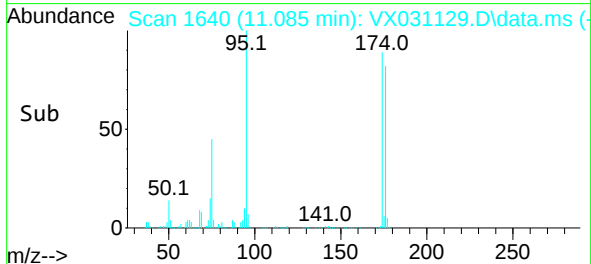
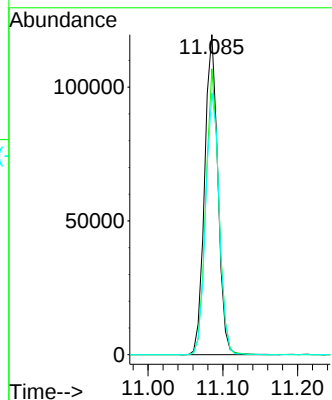
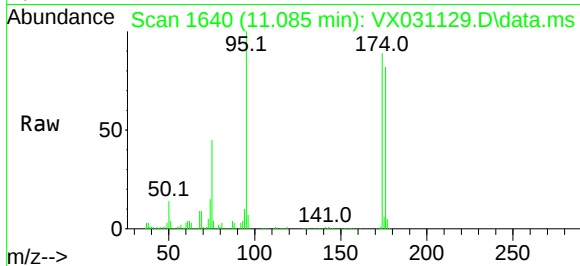




#62
4-Bromofluorobenzene
Concen: 47.495 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

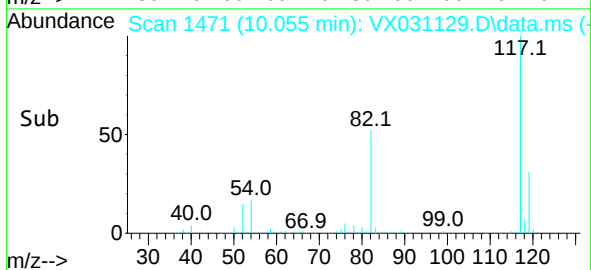
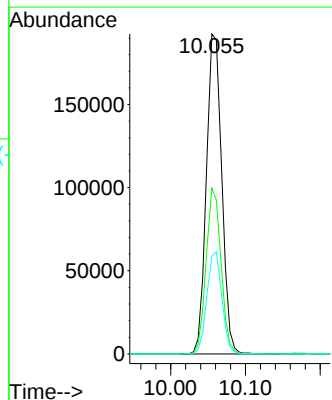
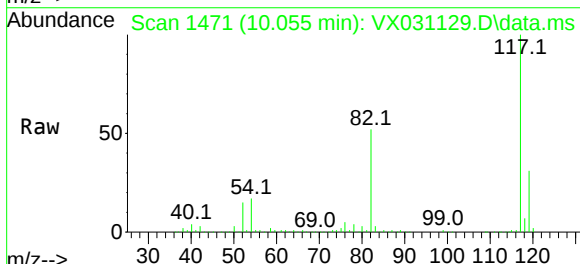
Instrument :
MSVOA_X
ClientSampleId :
ORA-1504

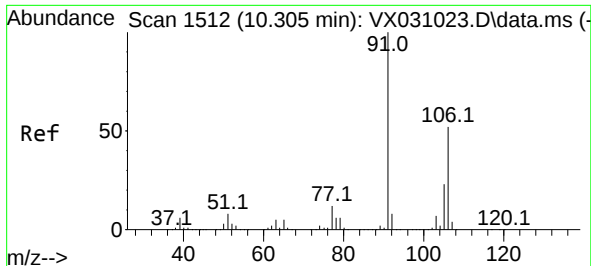
Tgt Ion: 95 Resp: 147001
Ion Ratio Lower Upper
95 100
174 87.3 0.0 149.0
176 83.7 0.0 146.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

Tgt Ion: 117 Resp: 275126
Ion Ratio Lower Upper
117 100
82 51.9 42.7 64.1
119 30.6 25.4 38.2

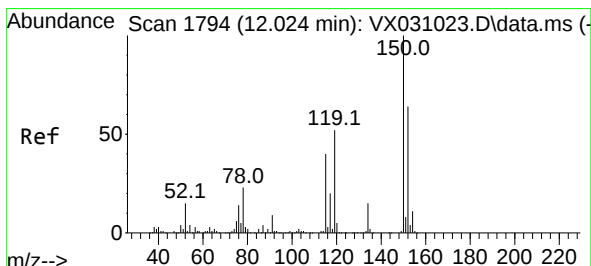
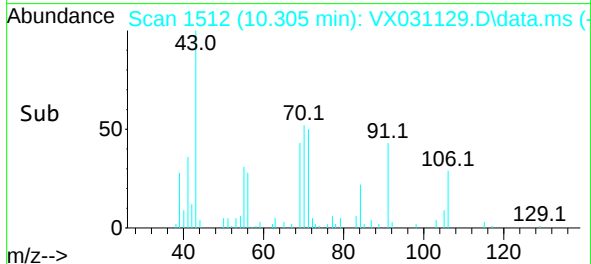
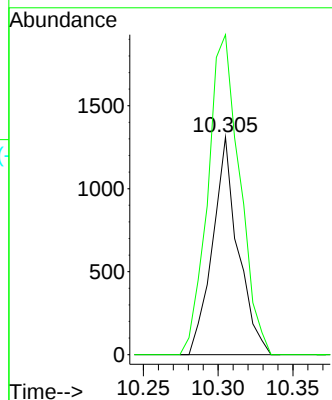
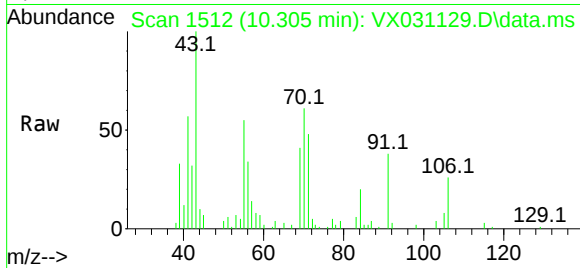




#68
m/p-Xylenes
Concen: 0.352 ug/l
RT: 10.305 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

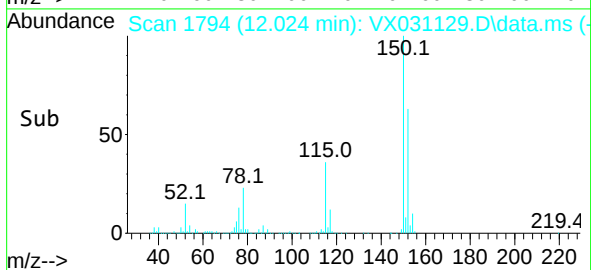
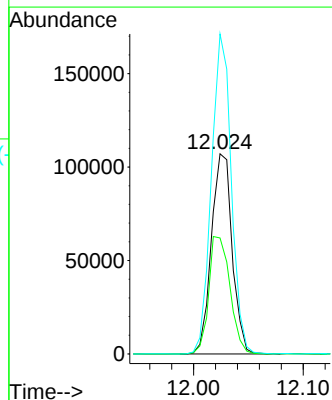
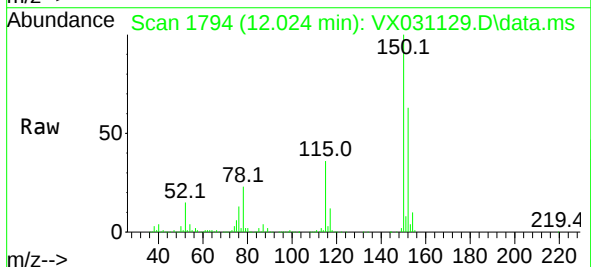
Instrument :
MSVOA_X
ClientSampleId :
ORA-1504

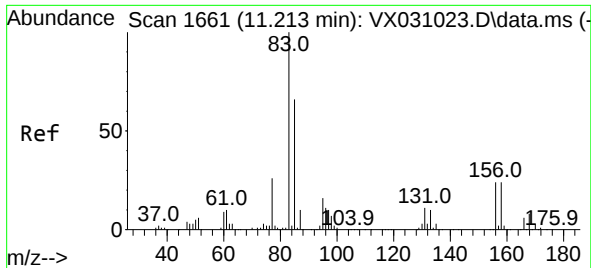
Tgt Ion:106 Resp: 1553
Ion Ratio Lower Upper
106 100
91 184.3 158.2 237.4



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

Tgt Ion:152 Resp: 140926
Ion Ratio Lower Upper
152 100
115 59.8 40.5 121.5
150 153.0 0.0 347.0

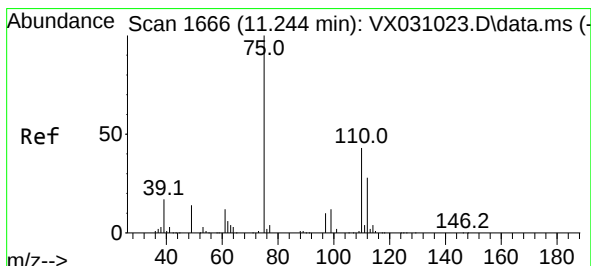
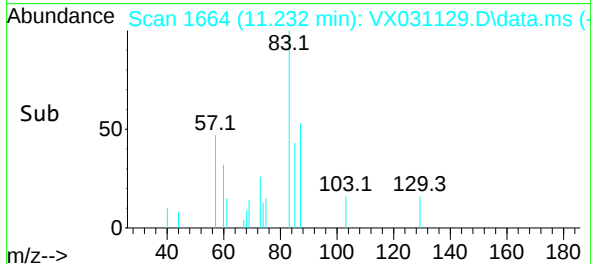
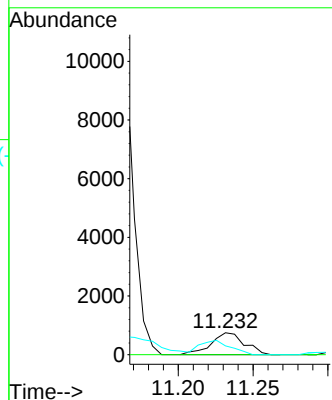
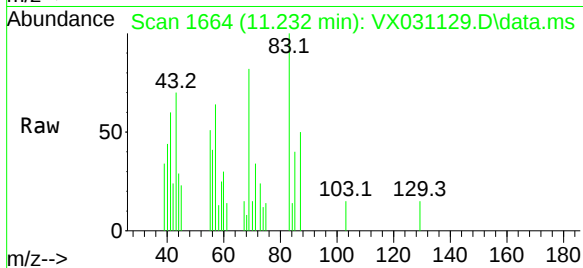




#75
 1,1,2,2-Tetrachloroethane
 Concen: 0.319 ug/l
 RT: 11.232 min Scan# 1640
 Delta R.T. 0.019 min
 Lab File: VX031129.D
 Acq: 06 Sep 2022 15:39

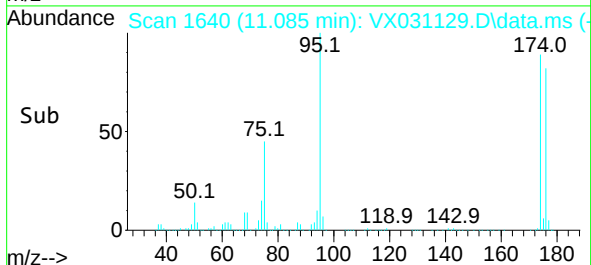
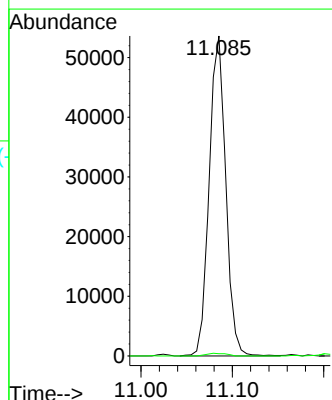
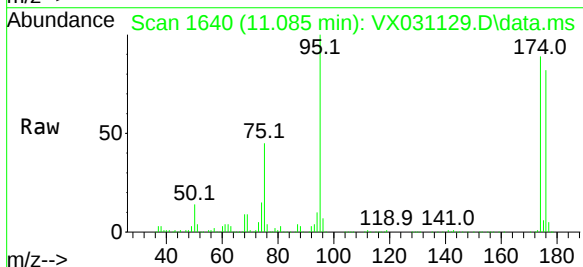
Instrument :
 MSVOA_X
 ClientSampleId :
 ORA-1504

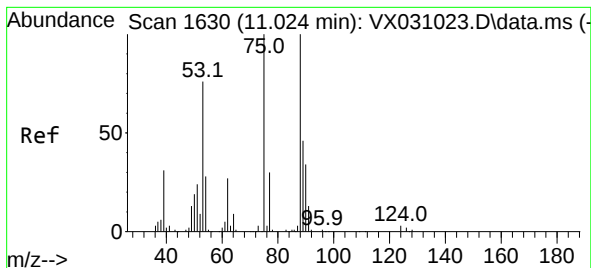
Tgt Ion: 83 Resp: 1158
 Ion Ratio Lower Upper
 83 100
 131 0.0 4.5 13.7#
 85 58.9 32.5 97.5



#76
 1,2,3-Trichloropropane
 Concen: 20.221 ug/l
 RT: 11.085 min Scan# 1640
 Delta R.T. -0.159 min
 Lab File: VX031129.D
 Acq: 06 Sep 2022 15:39

Tgt Ion: 75 Resp: 67365
 Ion Ratio Lower Upper
 75 100
 77 1.0 19.8 59.3#

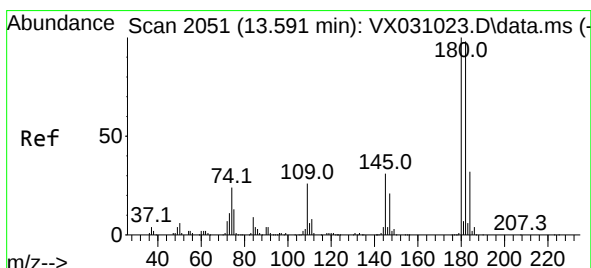
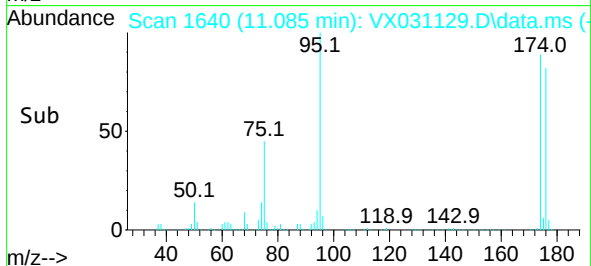
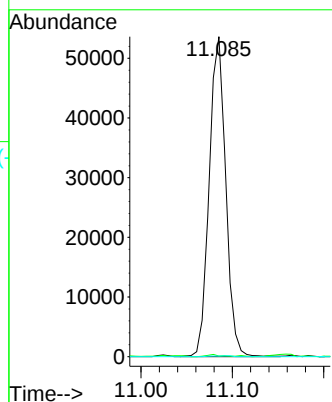
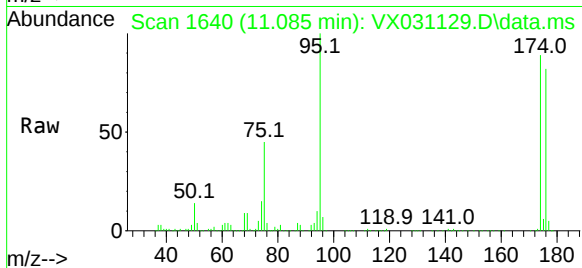




#81
 trans-1,4-Dichloro-2-butene
 Concen: 63.551 ug/l
 RT: 11.085 min Scan# 1
 Delta R.T. 0.061 min
 Lab File: VX031129.D
 Acq: 06 Sep 2022 15:39

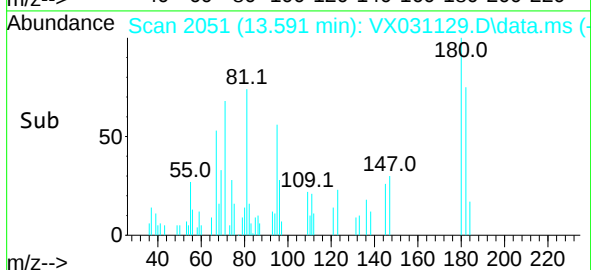
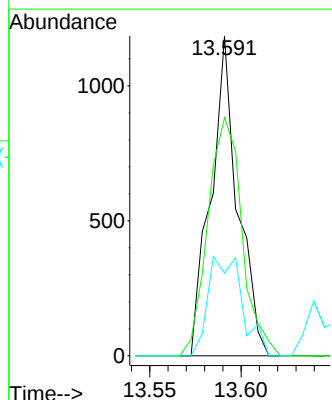
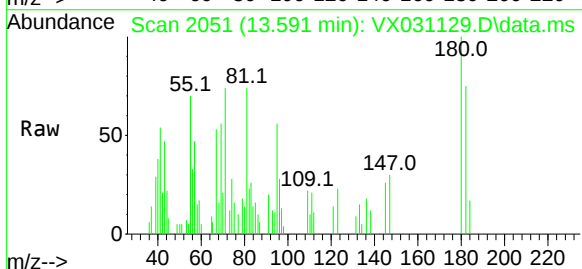
Instrument :
 MSVOA_X
 ClientSampleId :
 ORA-1504

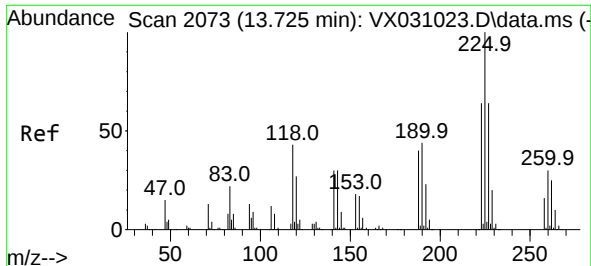
Tgt Ion: 75 Resp: 67365
 Ion Ratio Lower Upper
 75 100
 53 0.6 74.2 111.4#
 89 0.3 34.8 52.2#



#93
 1,2,4-Trichlorobenzene
 Concen: 0.333 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. -0.000 min
 Lab File: VX031129.D
 Acq: 06 Sep 2022 15:39

Tgt Ion:180 Resp: 1214
 Ion Ratio Lower Upper
 180 100
 182 94.6 48.2 144.6
 145 39.5 15.9 47.6

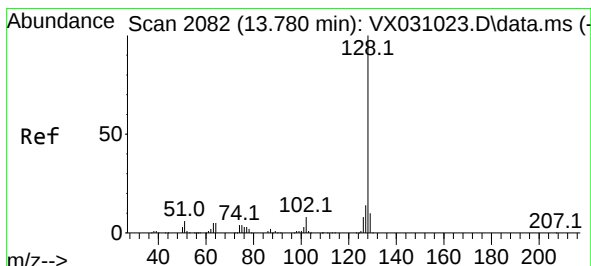
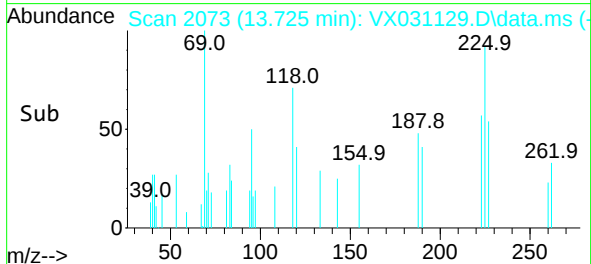
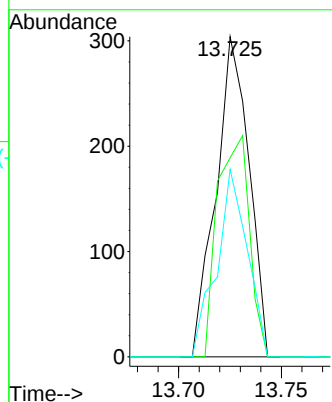
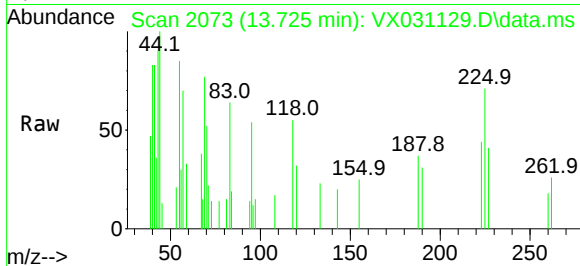




#94
Hexachlorobutadiene
Concen: 0.213 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

Instrument :
MSVOA_X
ClientSampleId :
ORA-1504

Tgt Ion:	225	Resp:	340
Ion	Ratio	Lower	Upper
225	100		
223	66.8	30.6	91.6
227	54.4	31.9	95.9



#95
Naphthalene
Concen: 0.279 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX031129.D
Acq: 06 Sep 2022 15:39

Tgt Ion:	128	Resp:	3569
Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.2	15.2
129	14.4	8.6	13.0#

