

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
 Data File : VX031360.D
 Acq On : 15 Sep 2022 17:45
 Operator : JC/MD
 Sample : N4588-01ME
 Misc : 5.07g/10mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-1647ME

Quant Time: Sep 16 04:55:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 01:50:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	117354	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	6.763	114	189330	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	159934	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	72081	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	168537	58.510	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	117.020%
35) Dibromofluoromethane	5.385	113	129832	63.794	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	127.580%#
50) Toluene-d8	8.647	98	509299	66.713	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	133.420%#
62) 4-Bromofluorobenzene	11.085	95	160216	57.311	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	114.620%
Target Compounds						
					Qvalue	
3) Chloromethane	1.282	50	156	Below Cal	#	41
5) Bromomethane	1.617	94	1212	0.788	ug/l #	76
8) Diethyl Ether	2.111	74	219	0.650	ug/l #	1
10) Methyl Iodide	2.422	142	1044	1.449	ug/l #	95
11) Tert butyl alcohol	2.946	59	16025	Below Cal	#	75
13) Acrolein	2.191	56	69	0.208	ug/l #	15
14) Allyl chloride	2.739	41	813	0.225	ug/l #	71
16) Acetone	2.434	43	225037	183.002	ug/l	99
17) Carbon Disulfide	2.471	76	888	1.102	ug/l #	75
18) Methyl Acetate	2.434	43	206816	56.717	ug/l #	52
20) Methylene Chloride	2.770	84	1374	Below Cal	#	94
21) trans-1,2-Dichloroethene	3.075	96	107	Below Cal	#	39
25) 2-Butanone	4.617	43	15884	7.831	ug/l	99
29) Tetrahydrofuran	5.080	42	1319	1.050	ug/l #	1
31) Cyclohexane	5.489	56	28050	9.064	ug/l #	39
36) 1,1-Dichloropropene	5.544	75	10200	3.662	ug/l #	49
37) Ethyl Acetate	4.617	43	15884	4.339	ug/l #	68
38) Carbon Tetrachloride	5.544	117	11900	3.930	ug/l #	16
39) Methylcyclohexane	7.373	83	10496	3.421	ug/l	96
40) Benzene	6.031	78	2317	0.290	ug/l #	78
43) Isopropyl Acetate	6.373	43	3867	0.619	ug/l #	61
48) Methyl methacrylate	7.702	41	676	0.238	ug/l #	80
51) 4-Methyl-2-Pentanone	8.598	43	2336	0.615	ug/l #	74
52) Toluene	8.720	92	852132	168.404	ug/l	99
53) t-1,3-Dichloropropene	8.720	75	10766	2.962	ug/l #	1
67) Ethyl Benzene	10.195	91	9631	1.255	ug/l	100
68) m/p-Xylenes	10.299	106	9548	3.277	ug/l	99
69) o-Xylene	10.646	106	4334	1.465	ug/l	94
73) Isopropylbenzene	10.963	105	4769	0.896	ug/l	94
74) N-amyl acetate	10.854	43	954	0.360	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.225	83	1442	0.754	ug/l #	25
76) 1,2,3-Trichloropropane	11.085	75	92163	50.738	ug/l #	37
78) n-propylbenzene	11.305	91	7906	1.265	ug/l	98
79) 2-Chlorotoluene	11.384	91	2753	0.720	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	5339	1.197	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.085	75	92163	140.393	ug/l #	11

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

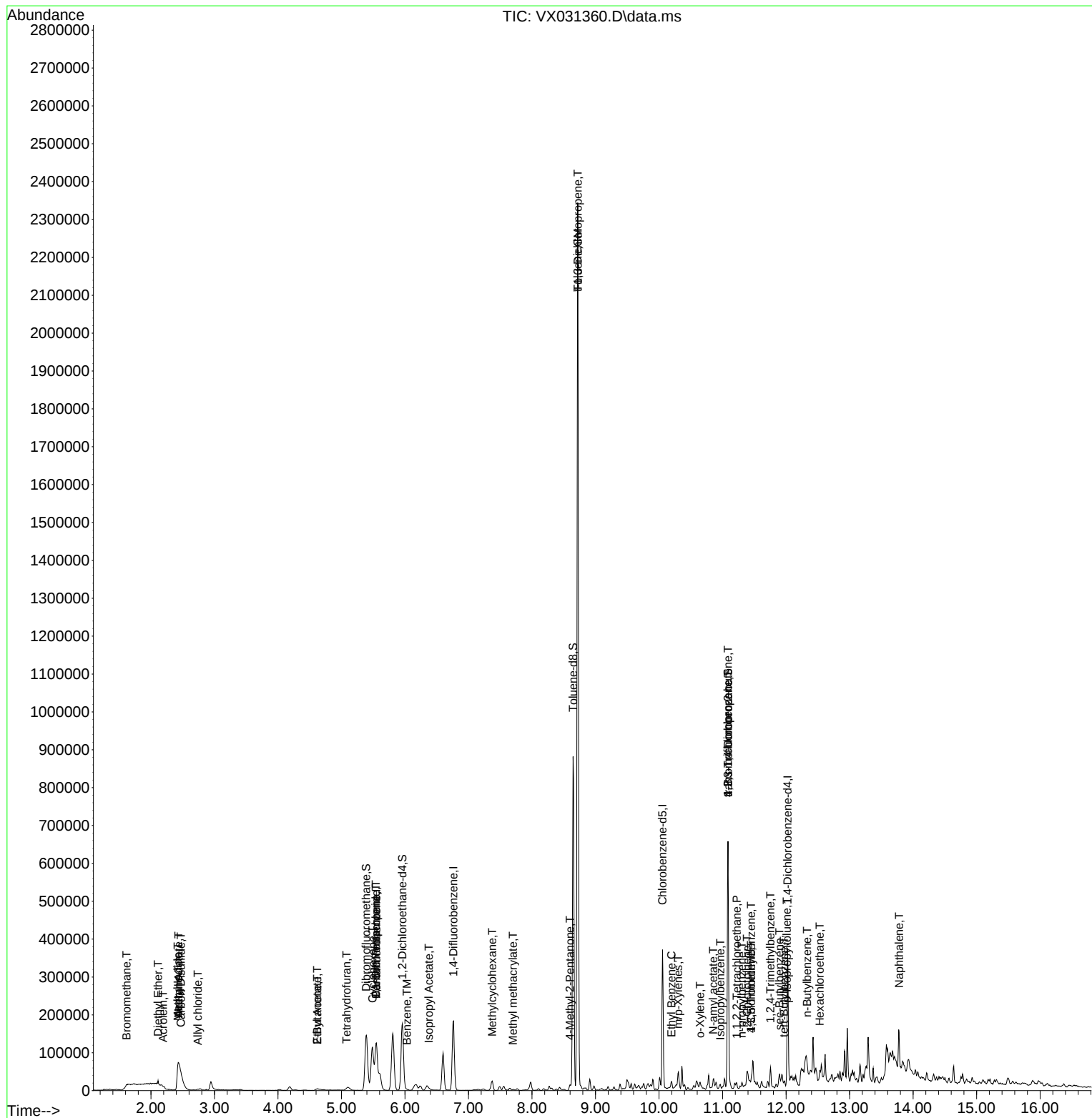
82) 4-Chlorotoluene	11.451	91	1322	0.302	ug/l #	50
83) tert-Butylbenzene	11.969	119	1921	0.430	ug/l	79
84) 1,2,4-Trimethylbenzene	11.756	105	20500	4.624	ug/l	99
85) sec-Butylbenzene	11.896	105	2354	0.421	ug/l	98
86) p-Isopropyltoluene	12.012	119	1696	0.372	ug/l #	69
89) n-Butylbenzene	12.329	91	5794	1.435	ug/l #	49
90) Hexachloroethane	12.530	117	1168	1.284	ug/l #	15
92) 1,2-Dibromo-3-Chloropr...	12.920	75	345	Below Cal	#	3
95) Naphthalene	13.780	128	65018	12.542	ug/l	97

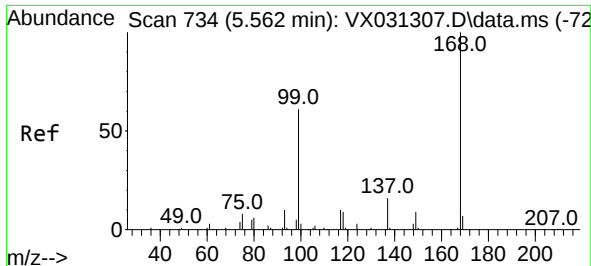
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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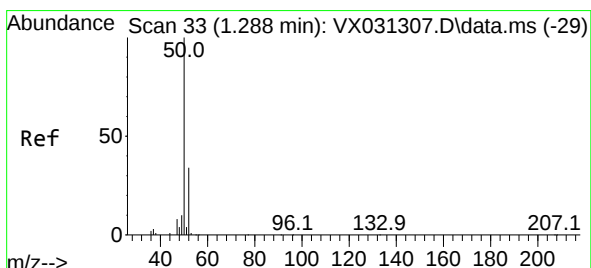
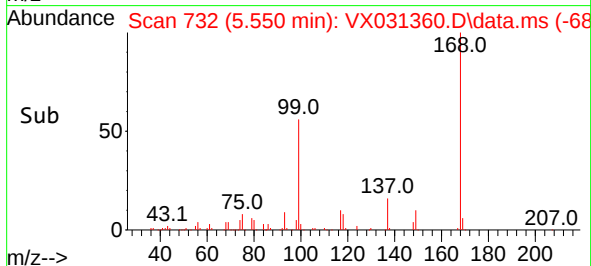
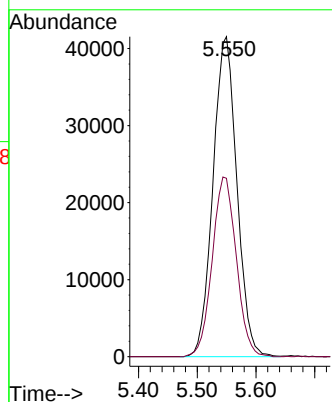
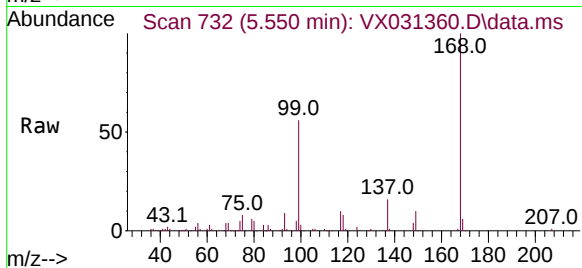




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.012 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

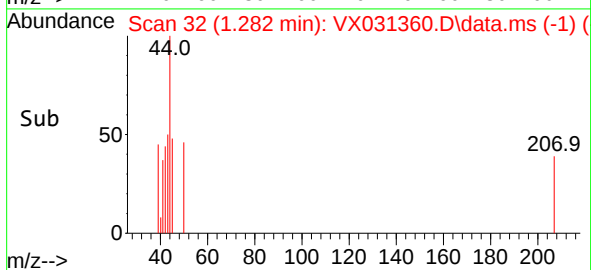
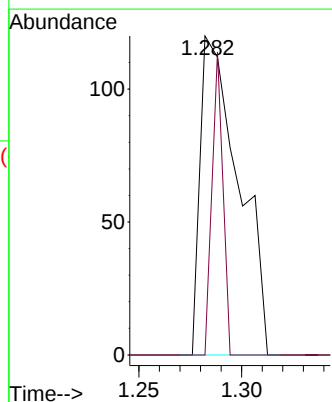
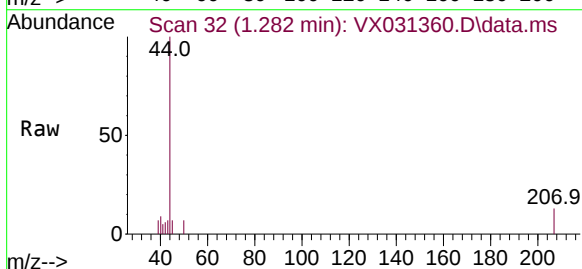
Instrument :
MSVOA_X
ClientSampleId :
AUD-1647ME

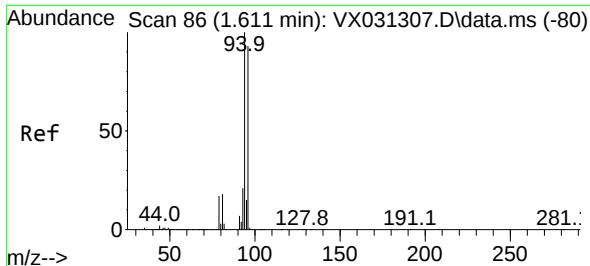
Tgt Ion:168 Resp: 117354
Ion Ratio Lower Upper
168 100
99 55.7 48.8 73.2



#3
Chloromethane
Concen: Below Cal
RT: 1.282 min Scan# 32
Delta R.T. -0.006 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

Tgt Ion: 50 Resp: 156
Ion Ratio Lower Upper
50 100
52 0.0 26.9 40.3#

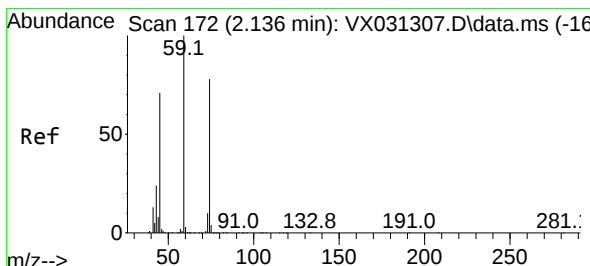
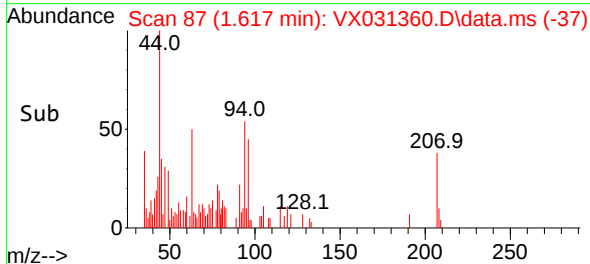
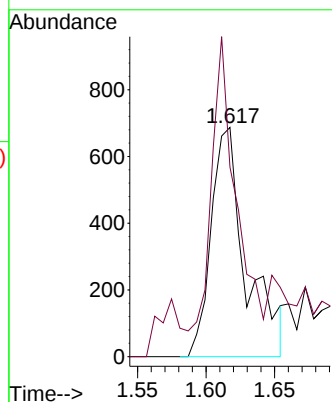
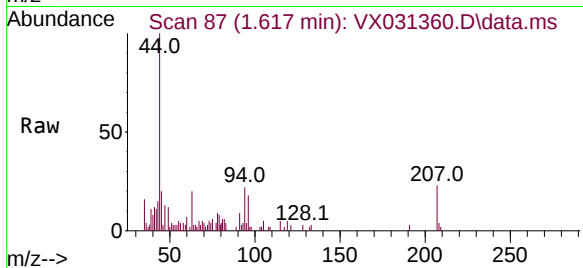




#5
Bromomethane
Concen: 0.788 ug/l
RT: 1.617 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

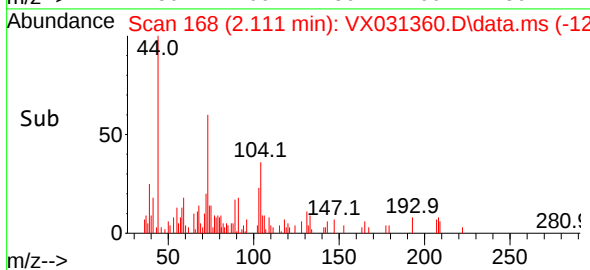
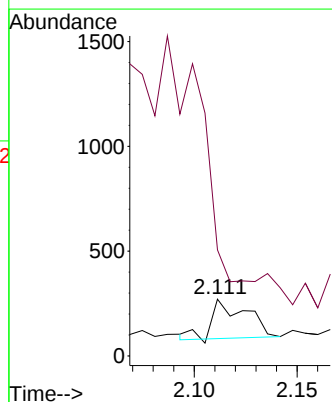
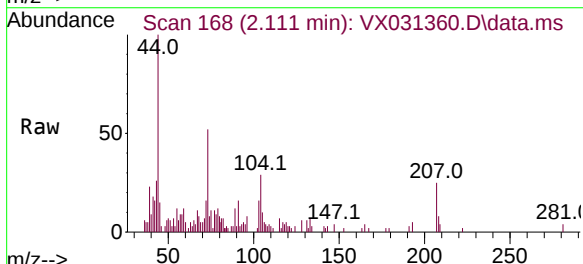
Instrument :
MSVOA_X
ClientSampleId :
AUD-1647ME

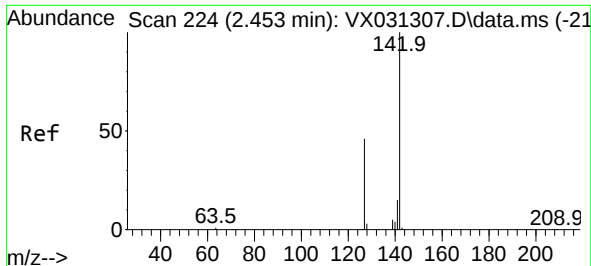
Tgt Ion: 94 Resp: 1212
Ion Ratio Lower Upper
94 100
96 70.3 74.4 111.6#



#8
Diethyl Ether
Concen: 0.650 ug/l
RT: 2.111 min Scan# 168
Delta R.T. -0.025 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

Tgt Ion: 74 Resp: 219
Ion Ratio Lower Upper
74 100
45 0.0 48.5 145.6#





#10

Methyl Iodide

Concen: 1.449 ug/l

RT: 2.422 min Scan# 21

Delta R.T. -0.031 min

Lab File: VX031360.D

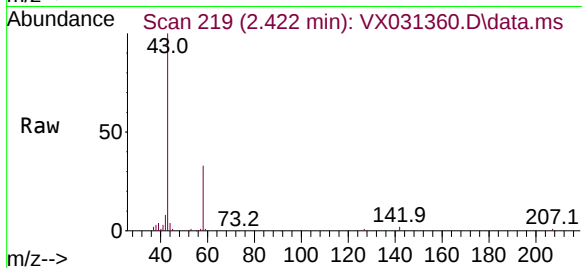
Acq: 15 Sep 2022 17:45

Instrument :

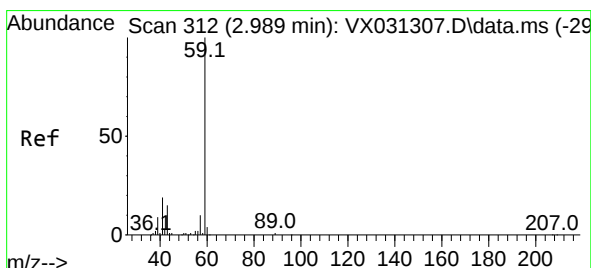
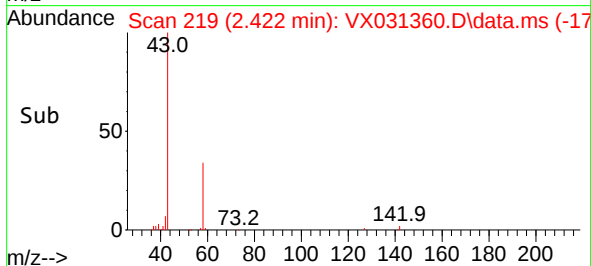
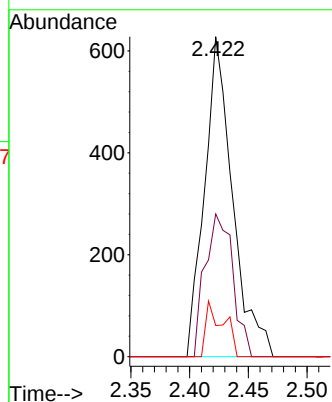
MSVOA_X

ClientSampleId :

AUD-1647ME



Tgt Ion:	142	Resp:	1044
Ion	Ratio	Lower	Upper
142	100		
127	44.0	37.4	56.0
141	10.8	11.6	17.4#



#11

Tert butyl alcohol

Concen: Below Cal

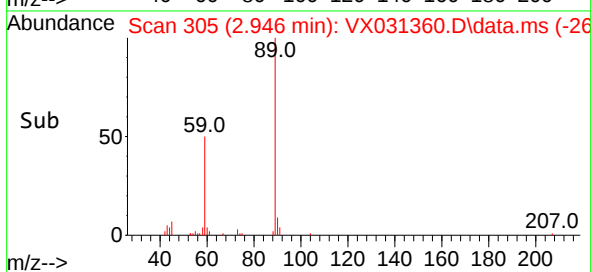
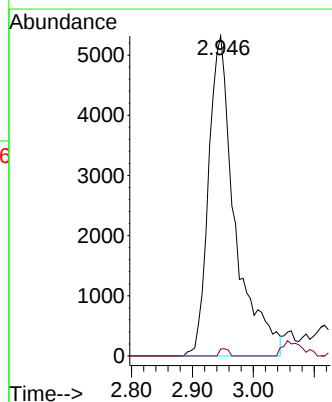
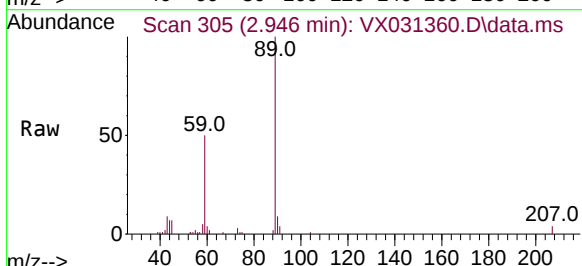
RT: 2.946 min Scan# 305

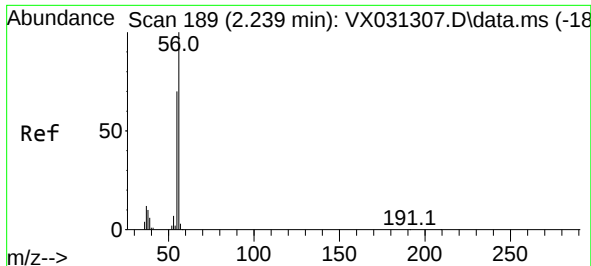
Delta R.T. -0.043 min

Lab File: VX031360.D

Acq: 15 Sep 2022 17:45

Tgt Ion:	59	Resp:	16025
Ion	Ratio	Lower	Upper
59	100		
57	0.8	8.2	12.2#

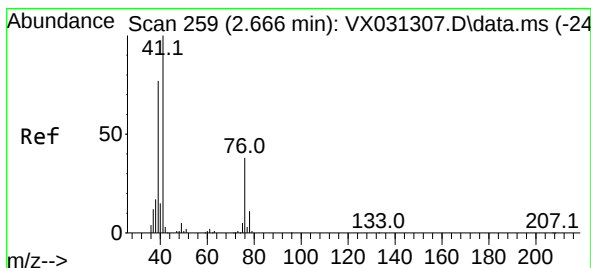
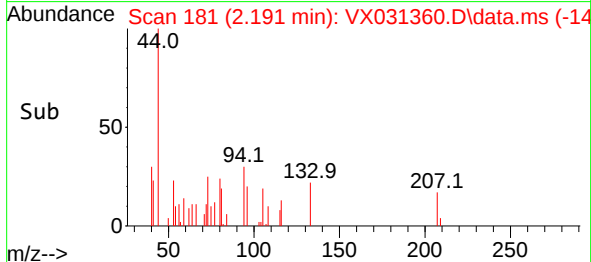
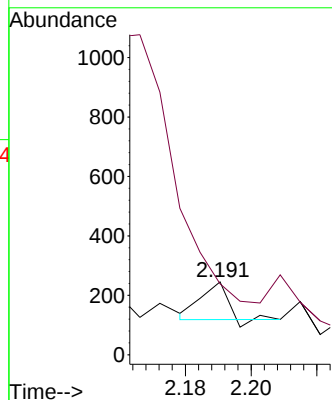
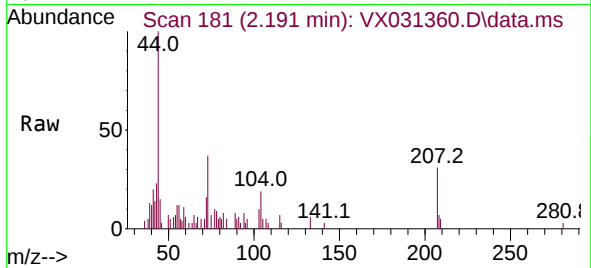




#13
Acrolein
Concen: 0.208 ug/l
RT: 2.191 min Scan# 11
Delta R.T. -0.048 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

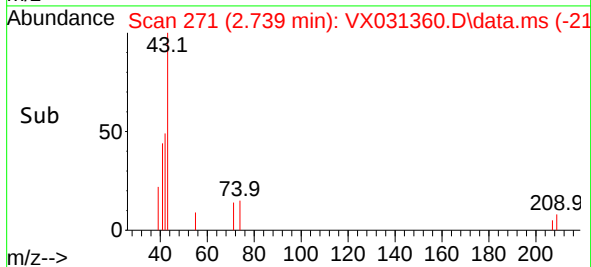
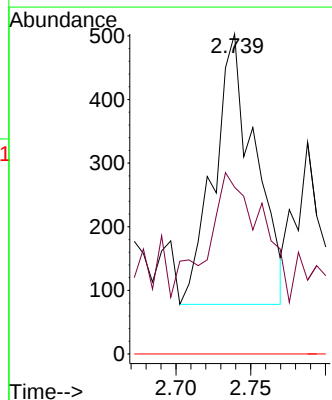
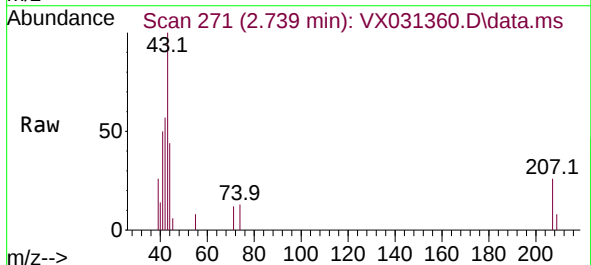
Instrument :
MSVOA_X
ClientSampleId :
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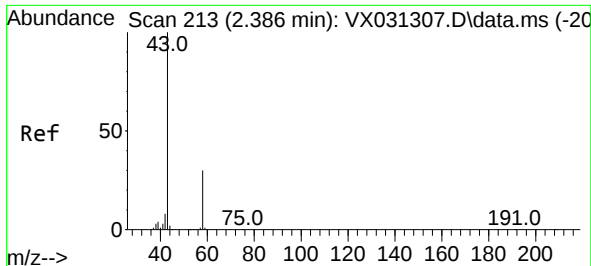
Tgt Ion: 56 Resp: 69
Ion Ratio Lower Upper
56 100
55 0.0 56.0 84.0#



#14
Allyl chloride
Concen: 0.225 ug/l
RT: 2.739 min Scan# 271
Delta R.T. 0.073 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

Tgt Ion: 41 Resp: 813
Ion Ratio Lower Upper
41 100
39 60.1 58.2 87.4
76 0.0 26.9 40.3#

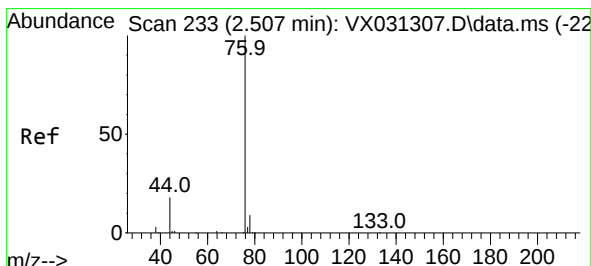
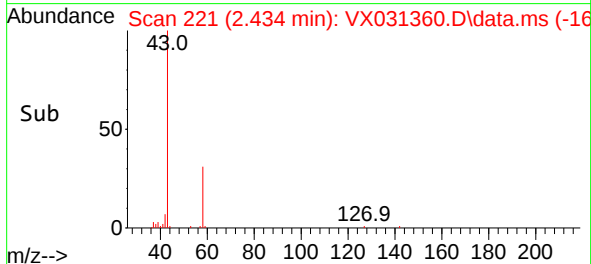
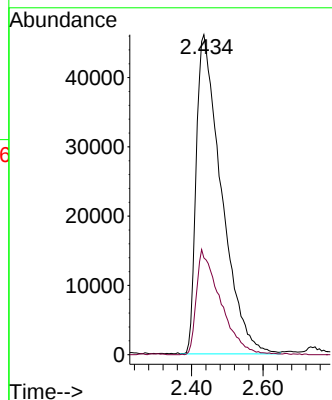
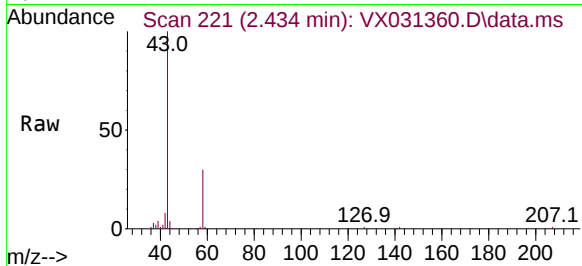




#16
Acetone
Concen: 183.002 ug/l
RT: 2.434 min Scan# 21
Delta R.T. 0.049 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

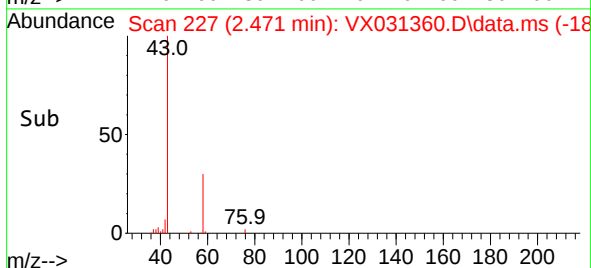
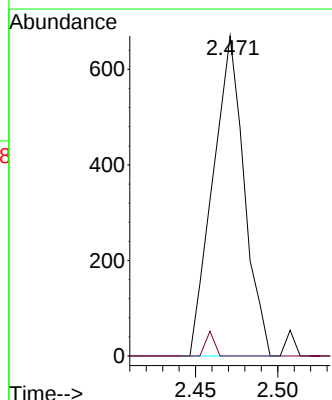
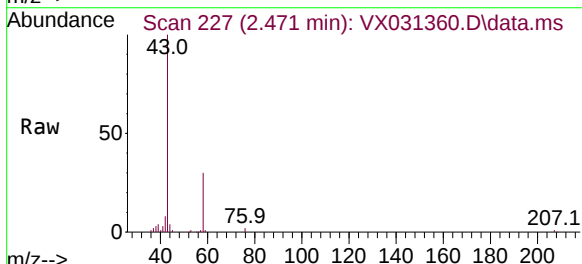
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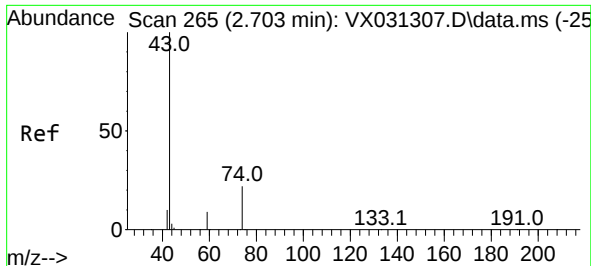
Tgt Ion: 43 Resp: 225037
Ion Ratio Lower Upper
43 100
58 30.3 23.8 35.8



#17
Carbon Disulfide
Concen: 1.102 ug/l
RT: 2.471 min Scan# 227
Delta R.T. -0.036 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

Tgt Ion: 76 Resp: 888
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#

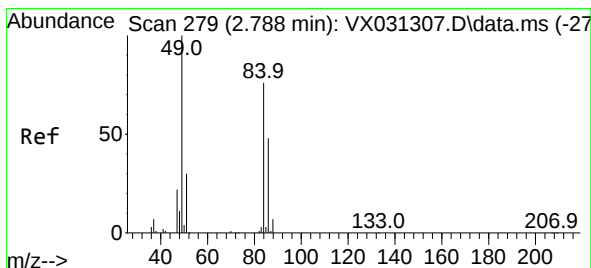
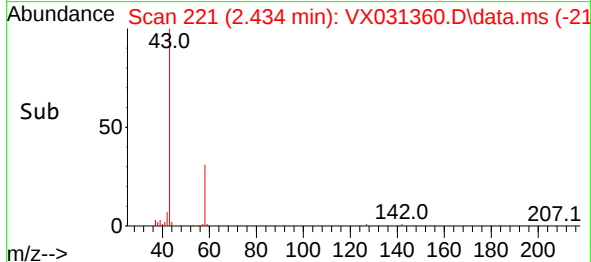
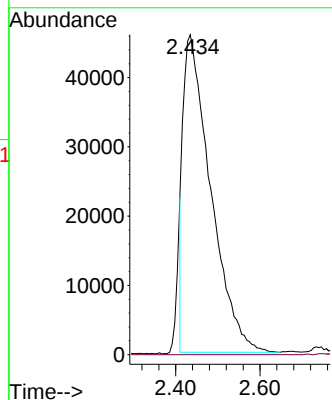
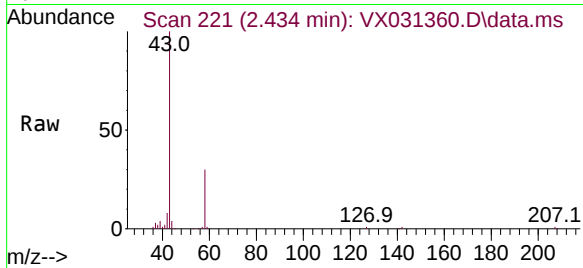




#18
Methyl Acetate
Concen: 56.717 ug/l
RT: 2.434 min Scan# 21
Delta R.T. -0.268 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

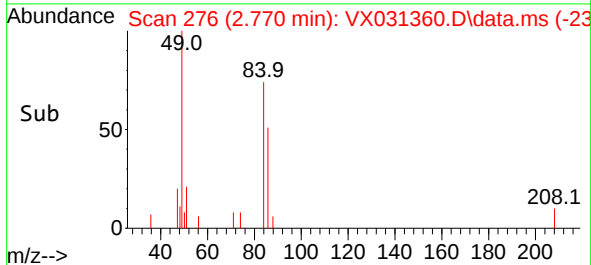
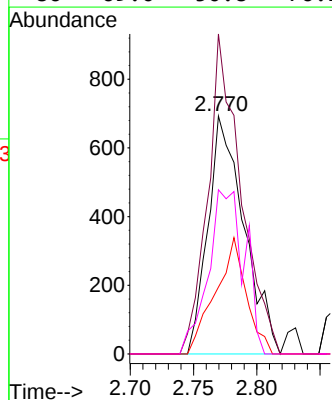
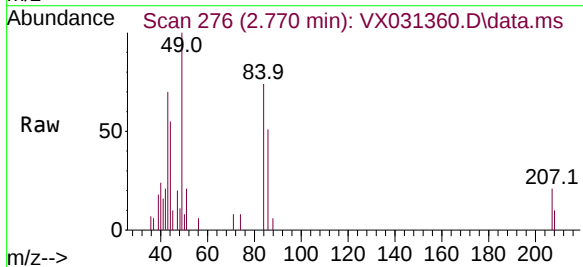
Instrument :
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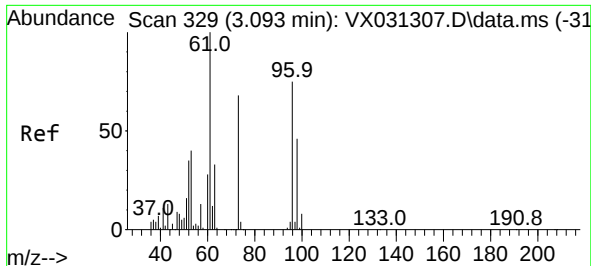
Tgt Ion: 43 Resp: 206816
Ion Ratio Lower Upper
43 100
74 0.0 18.6 27.8#



#20
Methylene Chloride
Concen: Below Cal
RT: 2.770 min Scan# 276
Delta R.T. -0.018 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

Tgt Ion: 84 Resp: 1374
Ion Ratio Lower Upper
84 100
49 134.5 105.9 158.9
51 28.1 32.2 48.2#
86 69.0 50.8 76.2

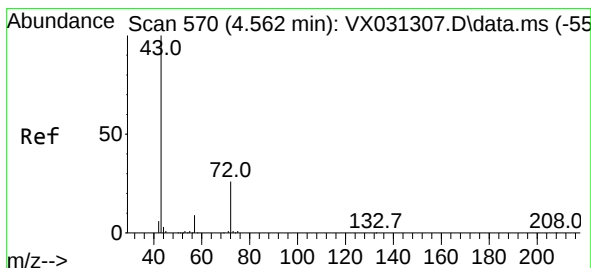
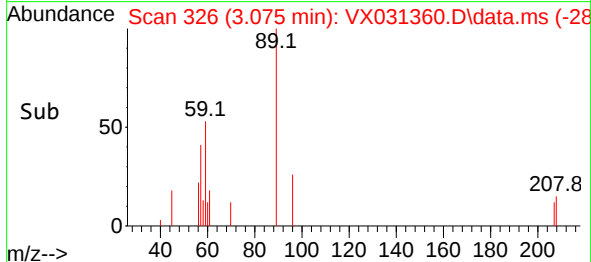
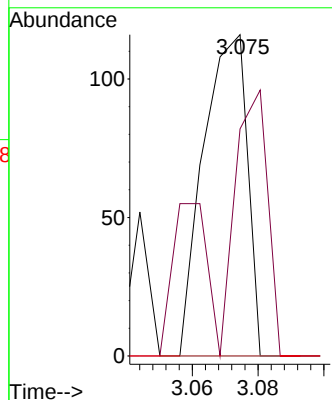
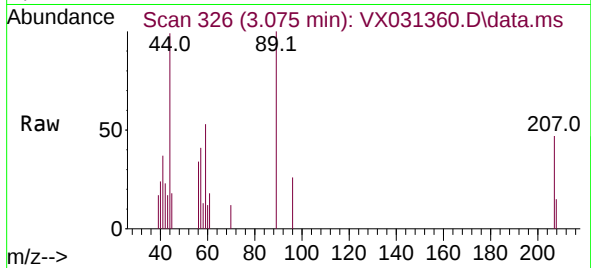




#21
trans-1,2-Dichloroethene
Concen: Below Cal
RT: 3.075 min Scan# 31
Delta R.T. -0.018 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

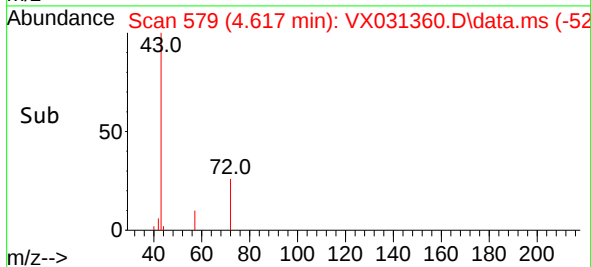
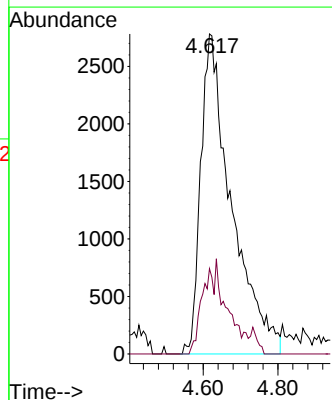
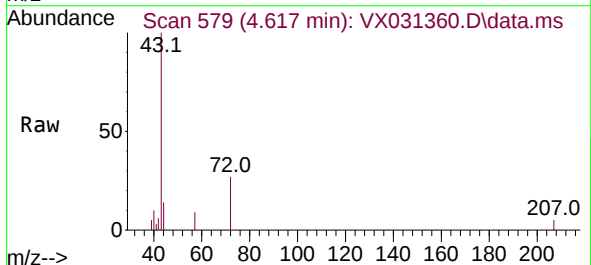
Instrument :
MSVOA_X
ClientSampleId :
AUD-1647ME

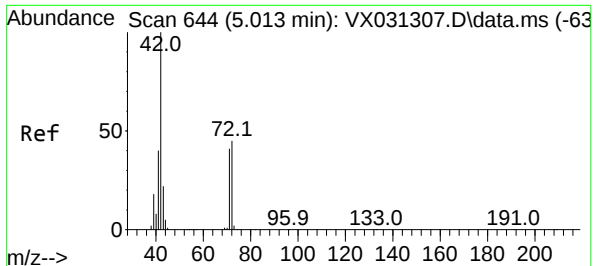
Tgt Ion: 96 Resp: 107
Ion Ratio Lower Upper
96 100
61 70.7 106.7 160.1#
98 0.0 48.7 73.1#



#25
2-Butanone
Concen: 7.831 ug/l
RT: 4.617 min Scan# 579
Delta R.T. 0.055 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

Tgt Ion: 43 Resp: 15884
Ion Ratio Lower Upper
43 100
72 26.7 21.1 31.7





#29

Tetrahydrofuran

Concen: 1.050 ug/l

RT: 5.080 min Scan# 61

Delta R.T. 0.067 min

Lab File: VX031360.D

Acq: 15 Sep 2022 17:45

Instrument :

MSVOA_X

ClientSampleId :

AUD-1647ME

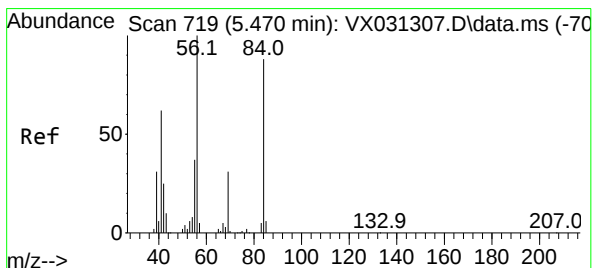
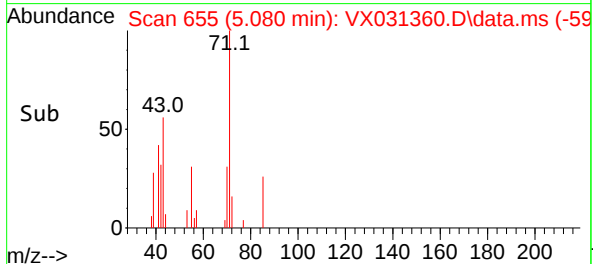
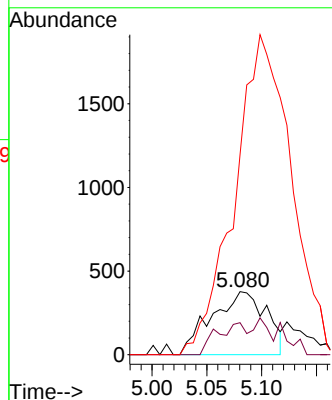
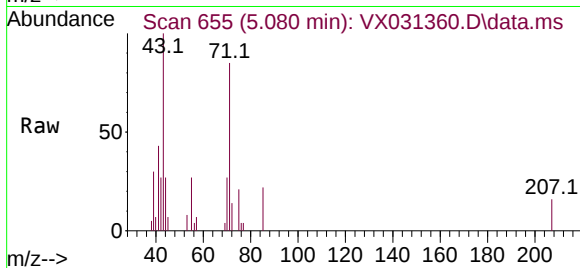
Tgt Ion: 42 Resp: 1319

Ion Ratio Lower Upper

42 100

72 27.0 36.4 54.6#

71 521.9 33.5 50.3#



#31

Cyclohexane

Concen: 9.064 ug/l

RT: 5.489 min Scan# 722

Delta R.T. 0.018 min

Lab File: VX031360.D

Acq: 15 Sep 2022 17:45

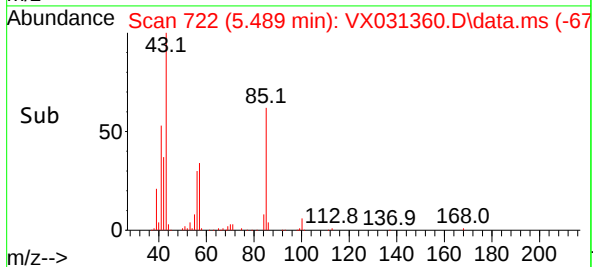
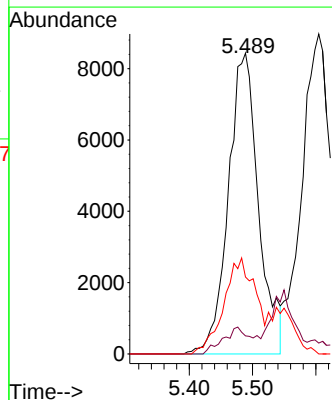
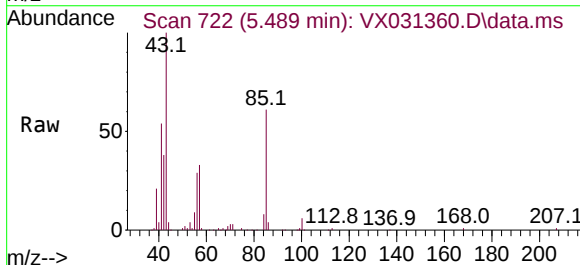
Tgt Ion: 56 Resp: 28050

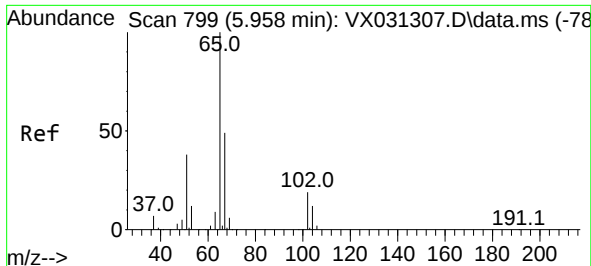
Ion Ratio Lower Upper

56 100

69 6.0 25.1 37.7#

84 25.6 70.2 105.4#





#33

1,2-Dichloroethane-d4

Concen: 58.510 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX031360.D

Acq: 15 Sep 2022 17:45

Instrument :

MSVOA_X

ClientSampleId :

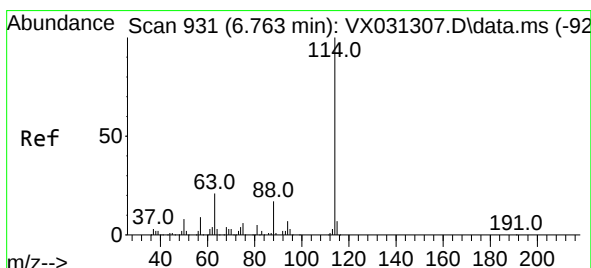
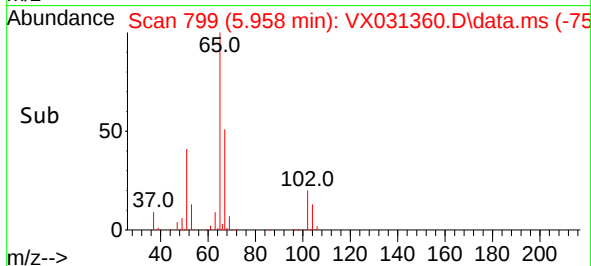
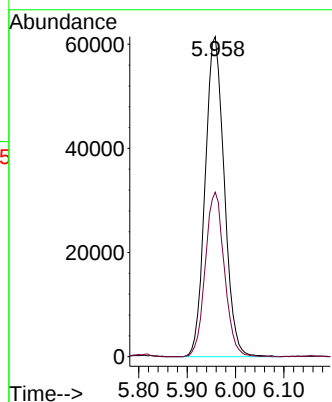
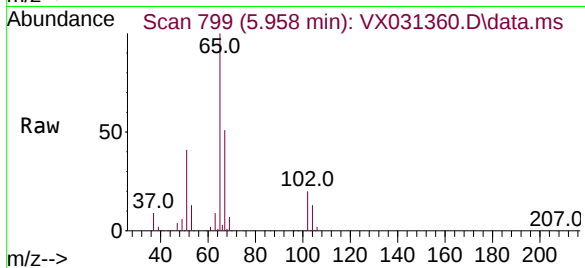
AUD-1647ME

Tgt Ion: 65 Resp: 168537

Ion Ratio Lower Upper

65 100

67 51.4 0.0 102.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX031360.D

Acq: 15 Sep 2022 17:45

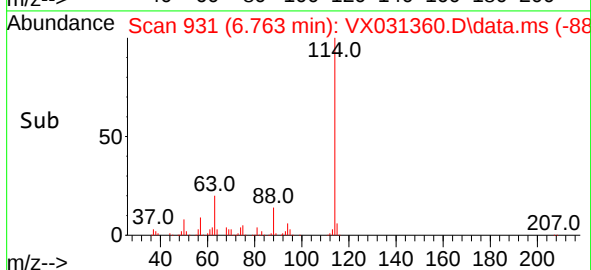
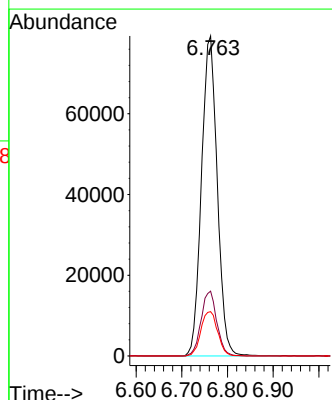
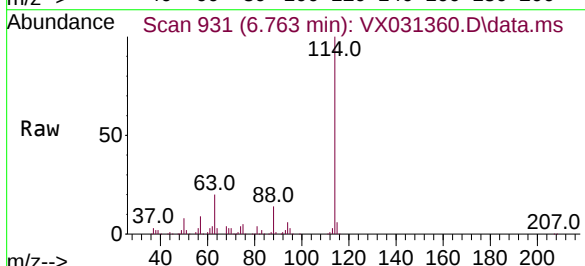
Tgt Ion: 114 Resp: 189330

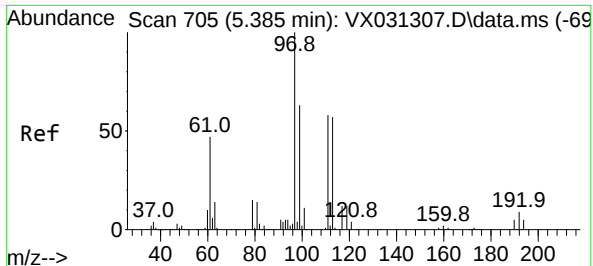
Ion Ratio Lower Upper

114 100

63 20.2 0.0 42.6

88 13.9 0.0 33.0

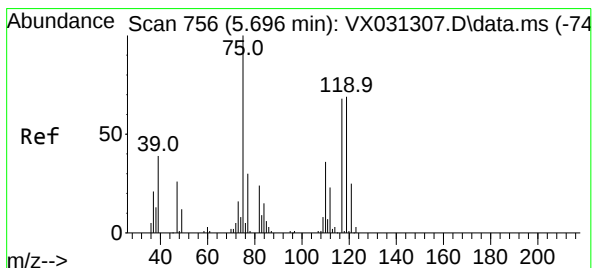
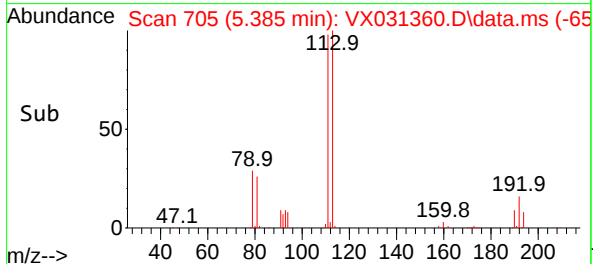
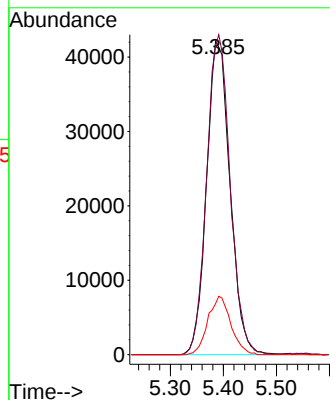
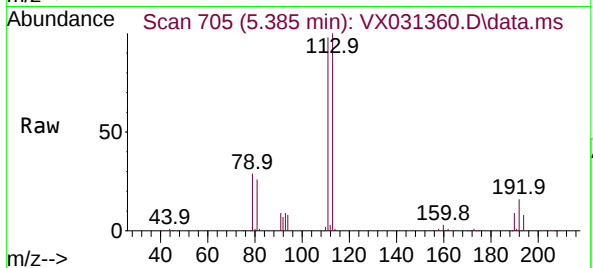




#35
Dibromofluoromethane
Concen: 63.794 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

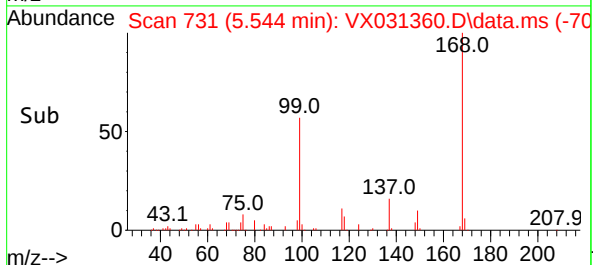
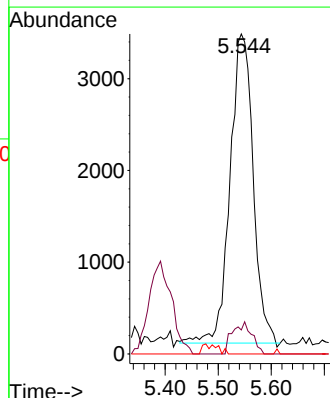
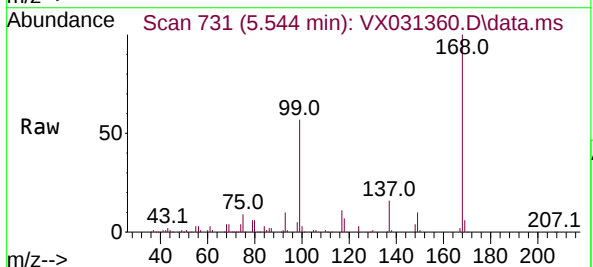
Instrument :
MSVOA_X
ClientSampleId :
AUD-1647ME

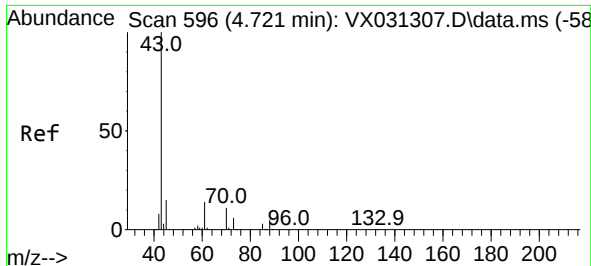
Tgt Ion:113 Resp: 129832
Ion Ratio Lower Upper
113 100
111 102.2 82.4 123.6
192 18.2 14.1 21.1



#36
1,1-Dichloropropene
Concen: 3.662 ug/l
RT: 5.544 min Scan# 731
Delta R.T. -0.152 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

Tgt Ion: 75 Resp: 10200
Ion Ratio Lower Upper
75 100
110 8.7 17.5 52.5#
77 0.0 24.9 37.3#





#37

Ethyl Acetate

Concen: 4.339 ug/l

RT: 4.617 min Scan# 51

Delta R.T. -0.104 min

Lab File: VX031360.D

Acq: 15 Sep 2022 17:45

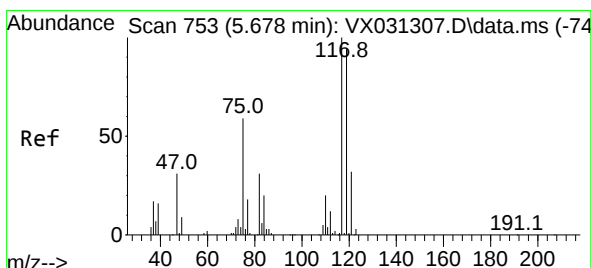
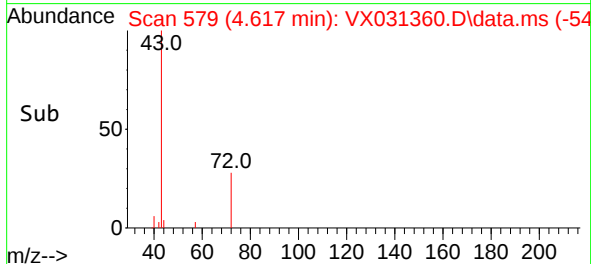
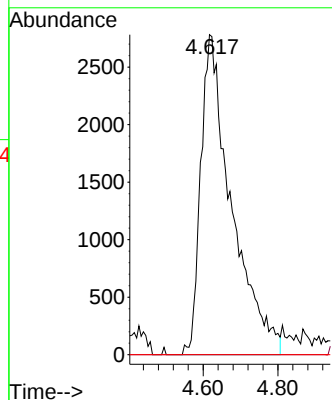
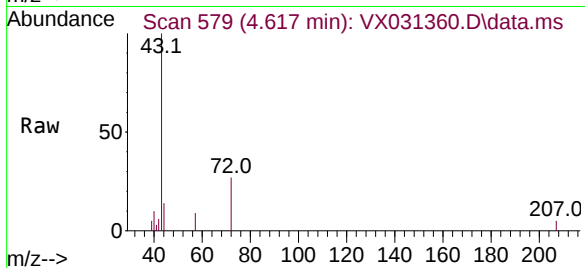
Instrument :

MSVOA_X

ClientSampleId :

AUD-1647ME

Tgt Ion:	43	Resp:	15884
Ion	Ratio	Lower	Upper
43	100		
61	0.0	11.1	16.7#
70	0.0	8.6	13.0#



#38

Carbon Tetrachloride

Concen: 3.930 ug/l

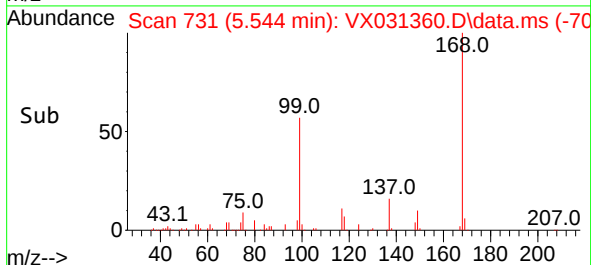
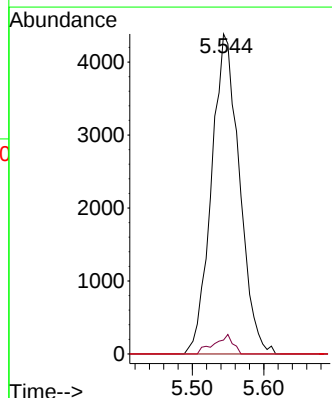
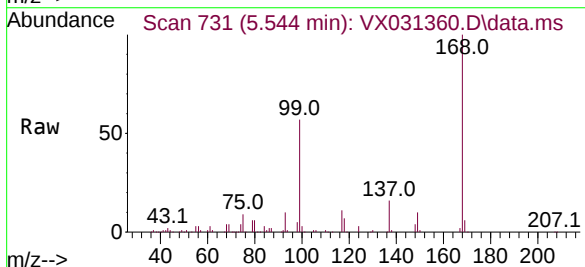
RT: 5.544 min Scan# 731

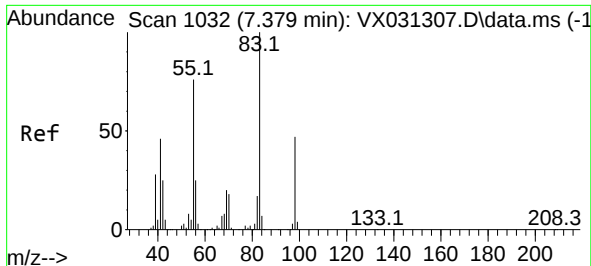
Delta R.T. -0.134 min

Lab File: VX031360.D

Acq: 15 Sep 2022 17:45

Tgt Ion:	117	Resp:	11900
Ion	Ratio	Lower	Upper
117	100		
119	4.4	74.6	112.0#
121	0.0	25.3	37.9#

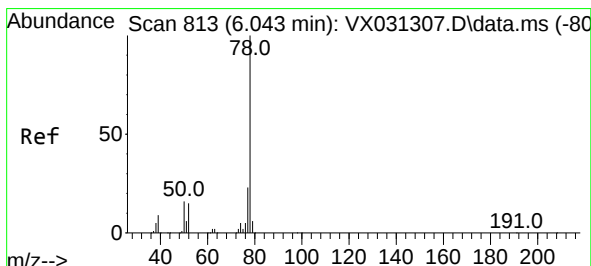
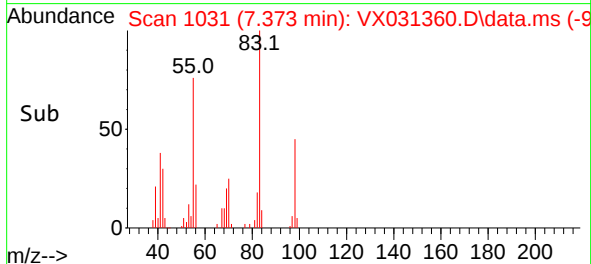
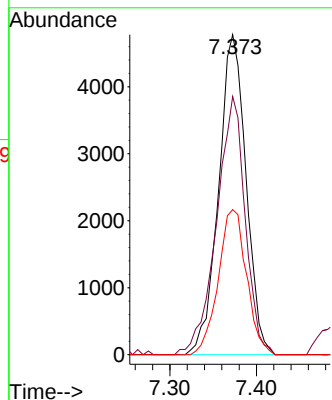
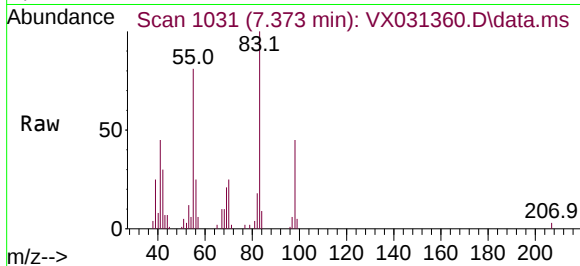




#39
Methylcyclohexane
Concen: 3.421 ug/l
RT: 7.373 min Scan# 1031
Delta R.T. -0.006 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

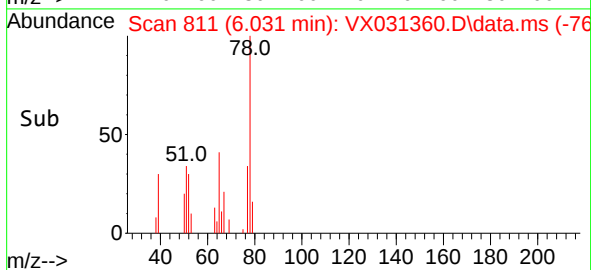
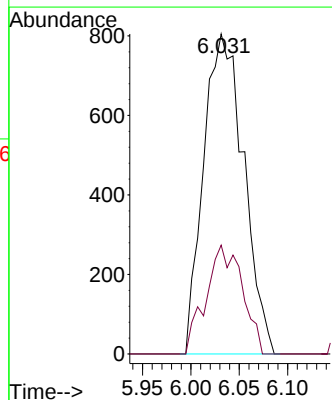
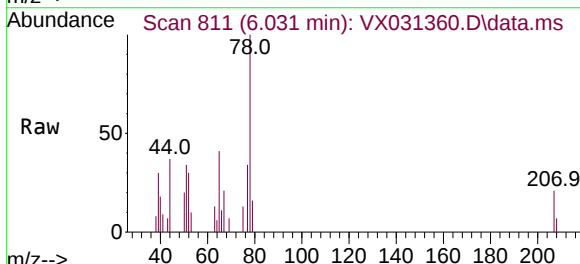
Instrument :
MSVOA_X
ClientSampleId :
AUD-1647ME

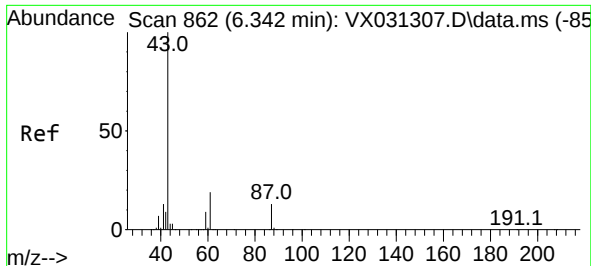
Tgt Ion: 83 Resp: 10496
Ion Ratio Lower Upper
83 100
55 80.7 61.0 91.4
98 45.3 37.7 56.5



#40
Benzene
Concen: 0.290 ug/l
RT: 6.031 min Scan# 811
Delta R.T. -0.012 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

Tgt Ion: 78 Resp: 2317
Ion Ratio Lower Upper
78 100
77 34.0 18.7 28.1#





#43

Isopropyl Acetate

Concen: 0.619 ug/l

RT: 6.373 min Scan# 8

Delta R.T. 0.031 min

Lab File: VX031360.D

Acq: 15 Sep 2022 17:45

Instrument :

MSVOA_X

ClientSampleId :

AUD-1647ME

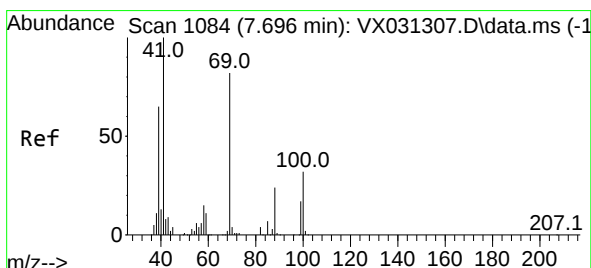
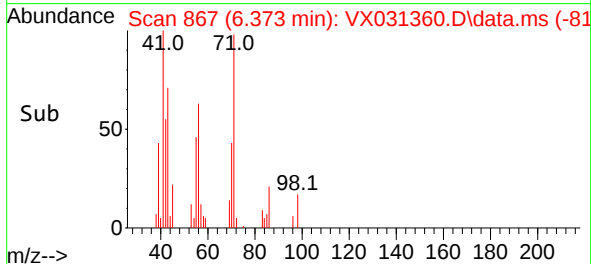
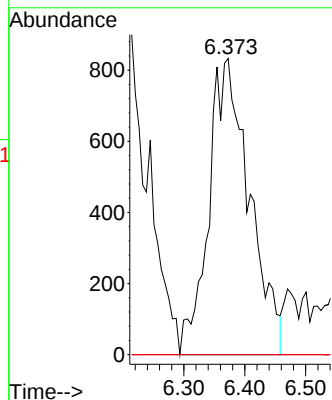
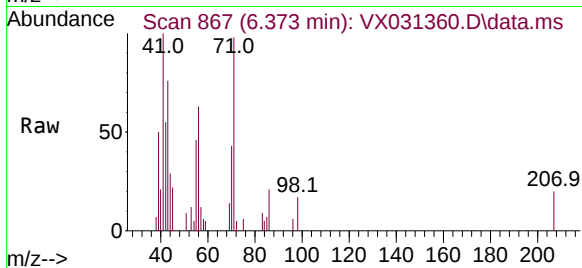
Tgt Ion: 43 Resp: 3867

Ion Ratio Lower Upper

43 100

61 0.0 15.3 22.9#

87 0.0 10.6 15.8#



#48

Methyl methacrylate

Concen: 0.238 ug/l

RT: 7.702 min Scan# 1085

Delta R.T. 0.006 min

Lab File: VX031360.D

Acq: 15 Sep 2022 17:45

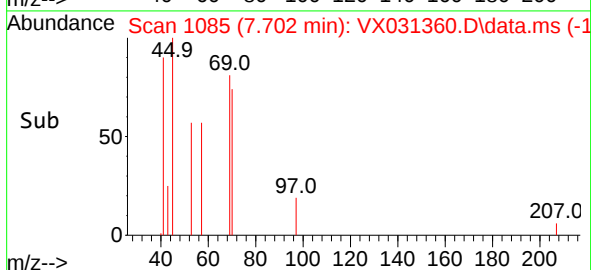
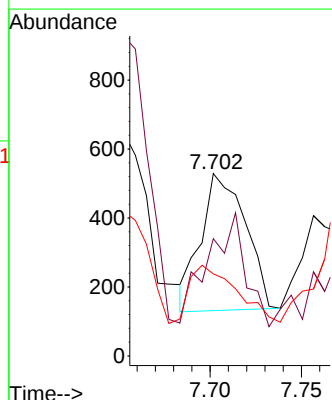
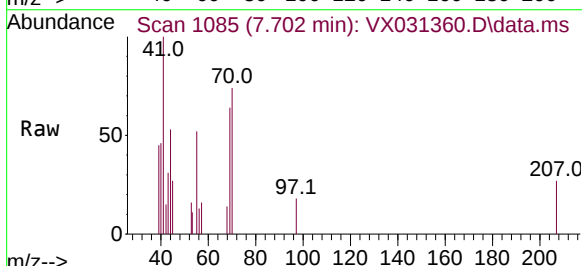
Tgt Ion: 41 Resp: 676

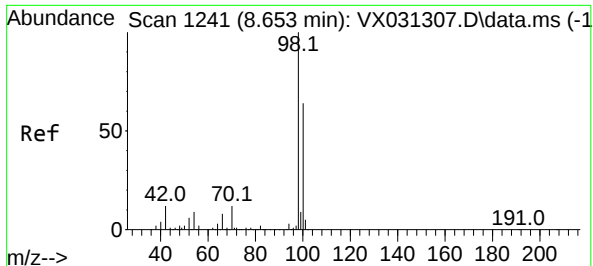
Ion Ratio Lower Upper

41 100

69 107.2 64.6 96.8#

39 58.7 51.4 77.0

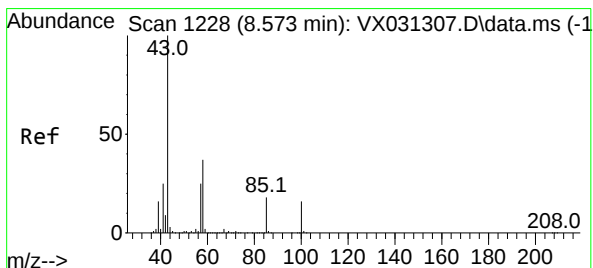
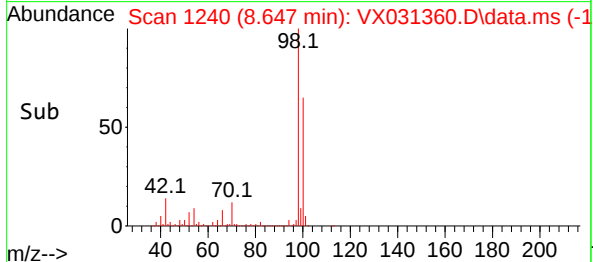
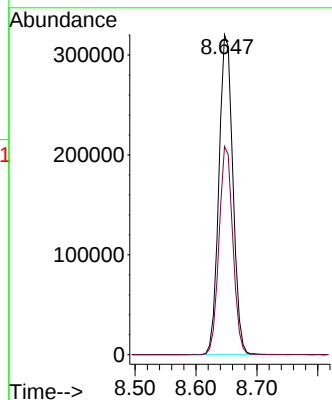
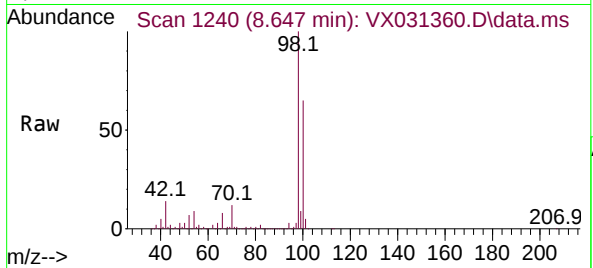




#50
Toluene-d8
Concen: 66.713 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

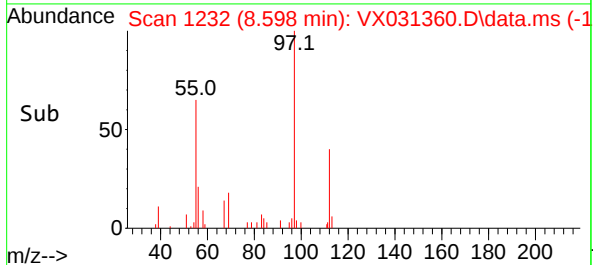
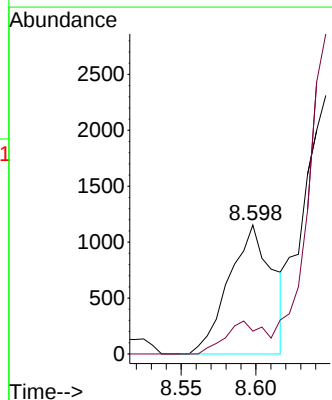
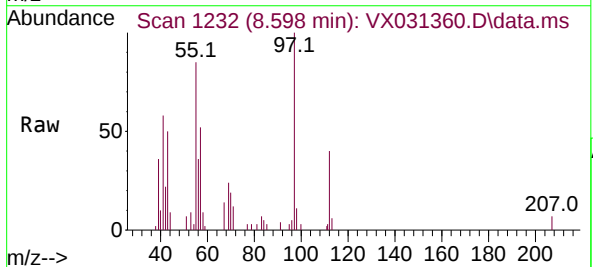
Instrument :
MSVOA_X
ClientSampleId :
AUD-1647ME

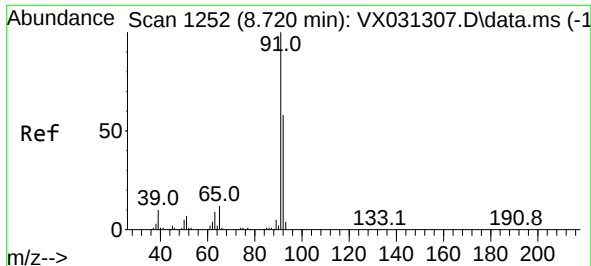
Tgt Ion: 98 Resp: 509299
Ion Ratio Lower Upper
98 100
100 64.3 52.5 78.7



#51
4-Methyl-2-Pentanone
Concen: 0.615 ug/l
RT: 8.598 min Scan# 1232
Delta R.T. 0.024 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

Tgt Ion: 43 Resp: 2336
Ion Ratio Lower Upper
43 100
58 22.3 30.6 46.0#





#52

Toluene

Concen: 168.404 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX031360.D

Acq: 15 Sep 2022 17:45

Instrument :

MSVOA_X

ClientSampleId :

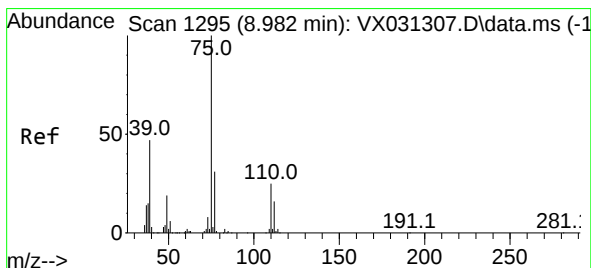
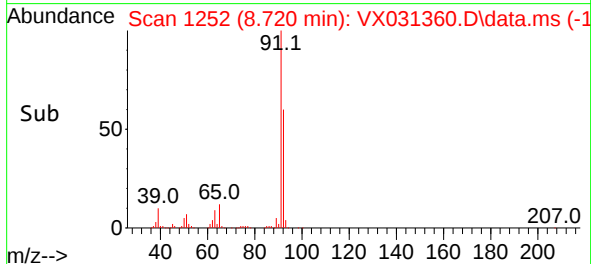
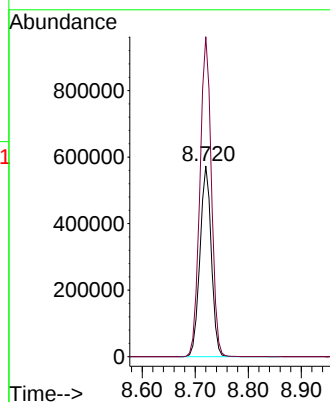
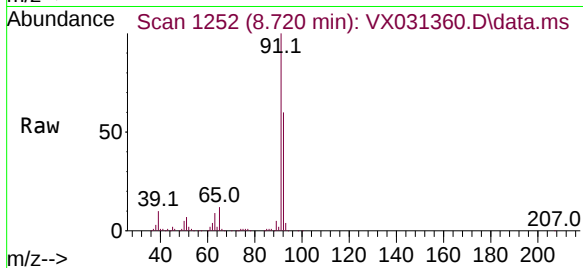
AUD-1647ME

Tgt Ion: 92 Resp: 852132

Ion Ratio Lower Upper

92 100

91 169.9 137.1 205.7



#53

t-1,3-Dichloropropene

Concen: 2.962 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.262 min

Lab File: VX031360.D

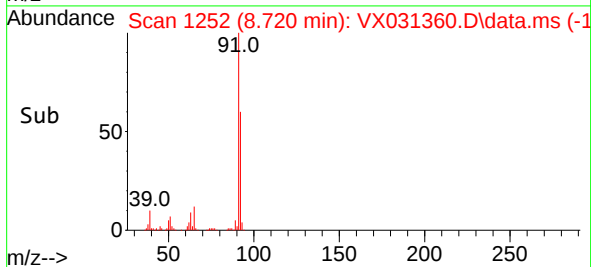
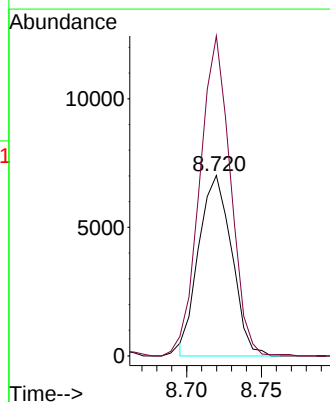
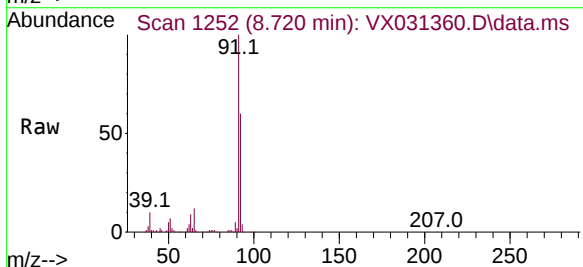
Acq: 15 Sep 2022 17:45

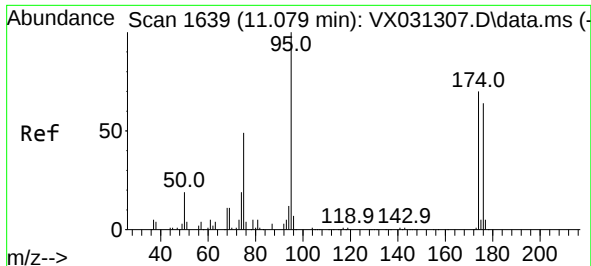
Tgt Ion: 75 Resp: 10766

Ion Ratio Lower Upper

75 100

77 176.5 24.8 37.2#

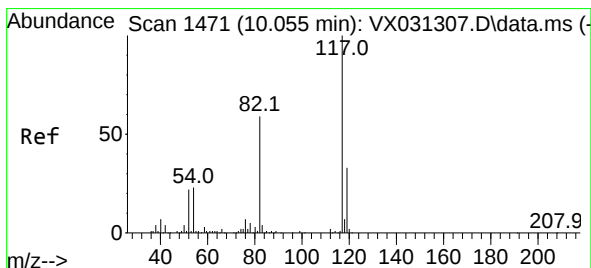
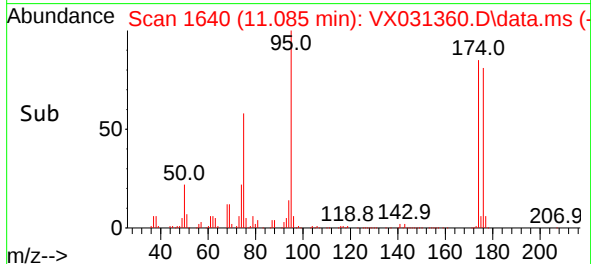
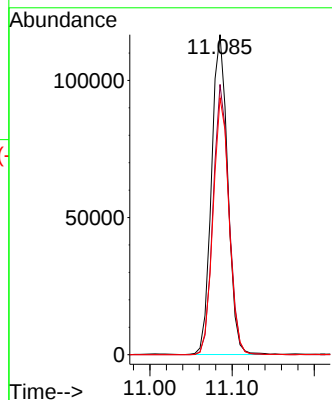
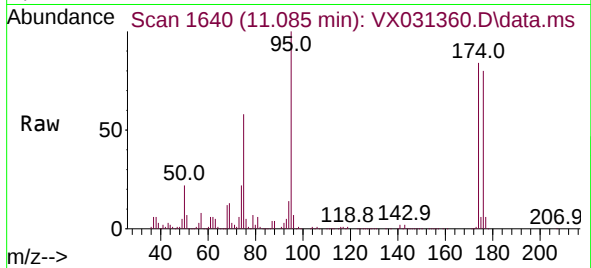




#62
4-Bromofluorobenzene
Concen: 57.311 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

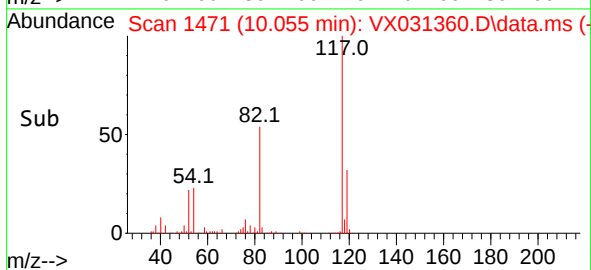
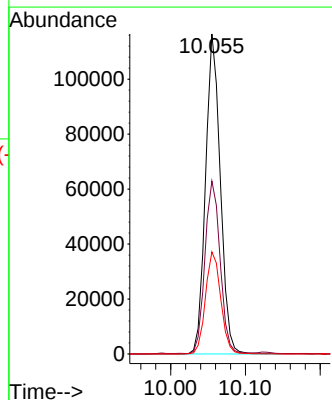
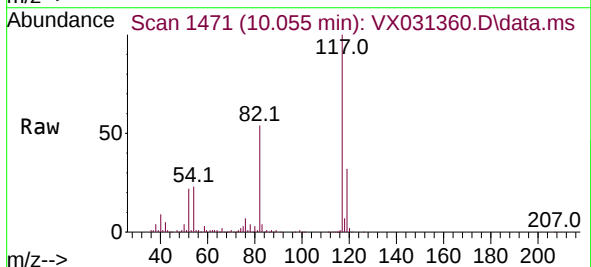
Instrument :
MSVOA_X
ClientSampleId :
AUD-1647ME

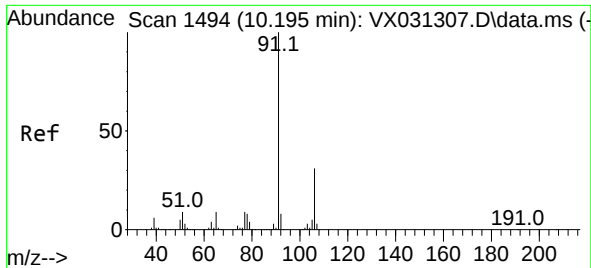
Tgt Ion: 95 Resp: 160216
Ion Ratio Lower Upper
95 100
174 82.1 0.0 153.2
176 79.2 0.0 144.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

Tgt Ion: 117 Resp: 159934
Ion Ratio Lower Upper
117 100
82 53.9 46.8 70.2
119 31.9 26.4 39.6

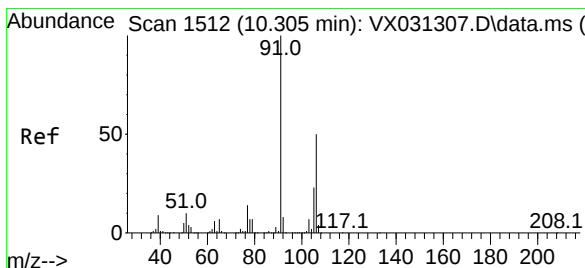
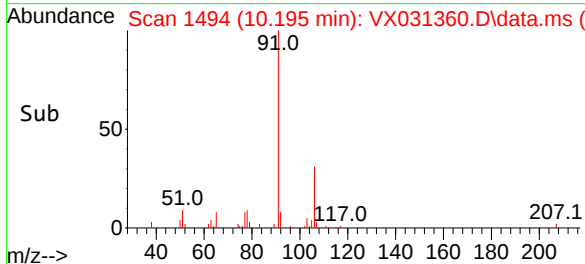
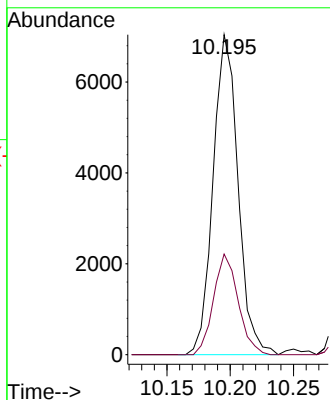
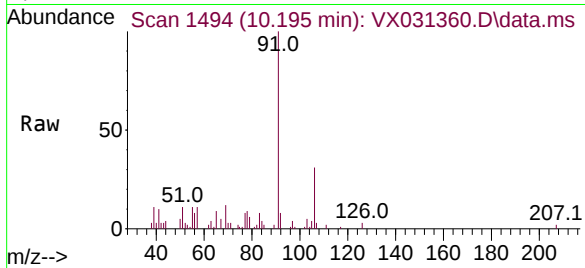




#67
Ethyl Benzene
Concen: 1.255 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

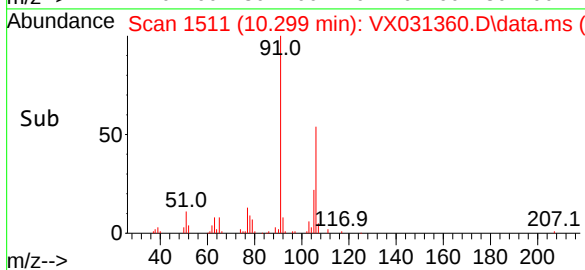
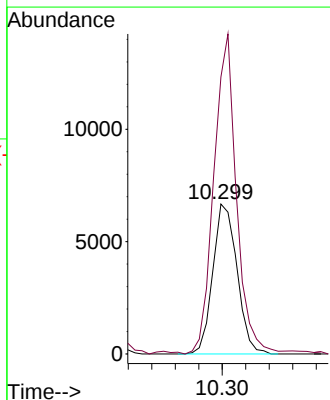
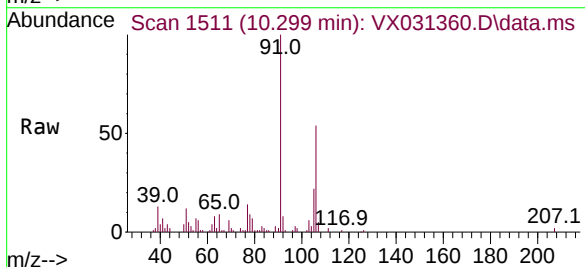
Instrument :
MSVOA_X
ClientSampleId :
AUD-1647ME

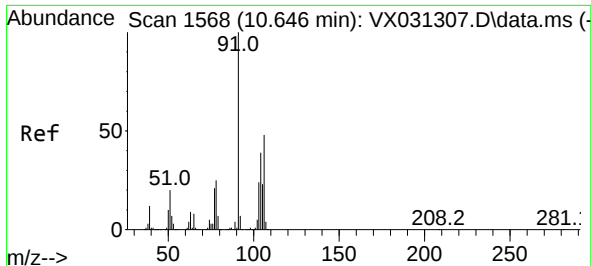
Tgt Ion: 91 Resp: 9631
Ion Ratio Lower Upper
91 100
106 31.4 25.2 37.8



#68
m/p-Xylenes
Concen: 3.277 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

Tgt Ion: 106 Resp: 9548
Ion Ratio Lower Upper
106 100
91 199.8 161.0 241.4

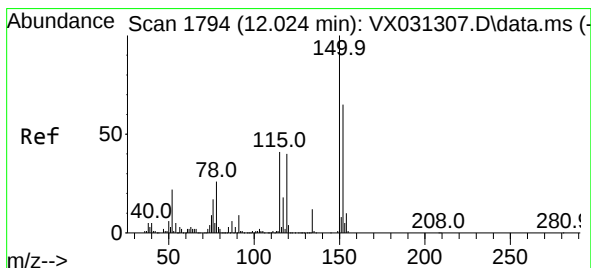
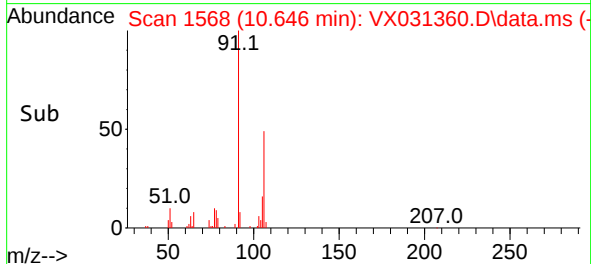
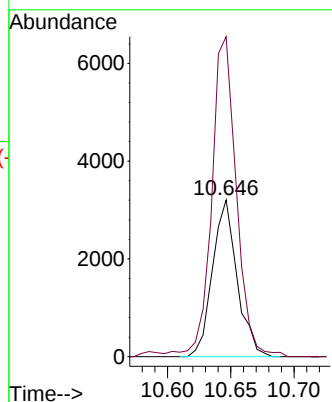
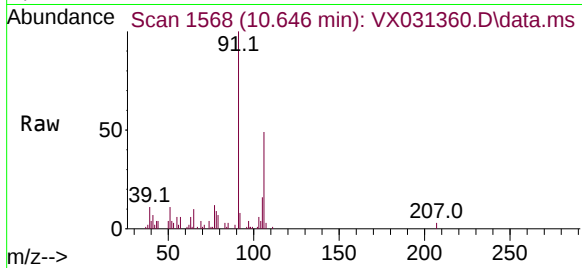




#69
o-Xylene
Concen: 1.465 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

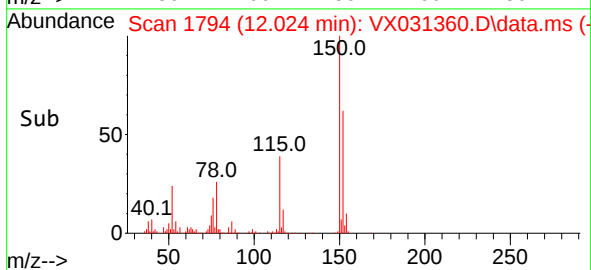
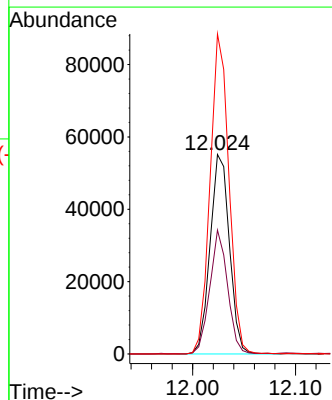
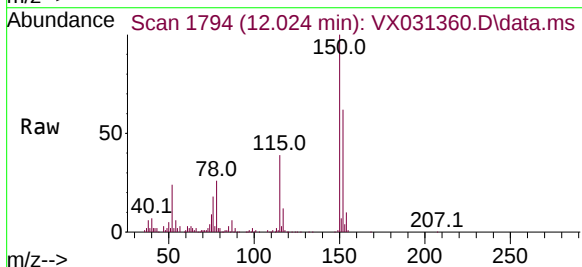
Instrument :
MSVOA_X
ClientSampleId :
AUD-1647ME

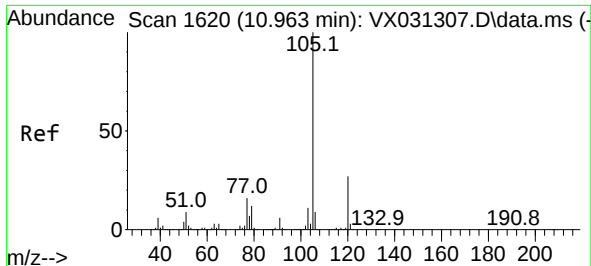
Tgt Ion:106 Resp: 4334
Ion Ratio Lower Upper
106 100
91 205.0 107.2 321.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

Tgt Ion:152 Resp: 72081
Ion Ratio Lower Upper
152 100
115 57.0 43.4 130.1
150 155.6 0.0 346.8

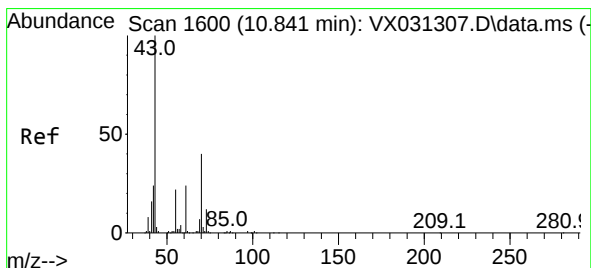
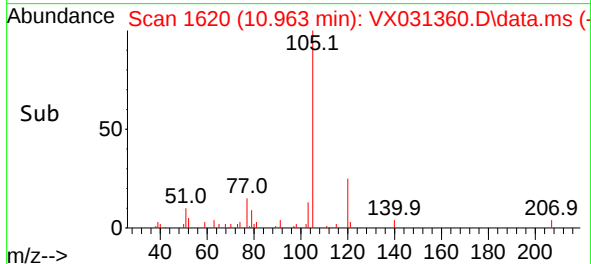
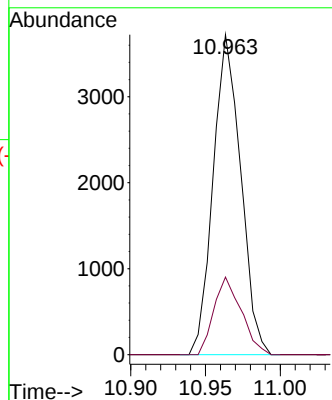
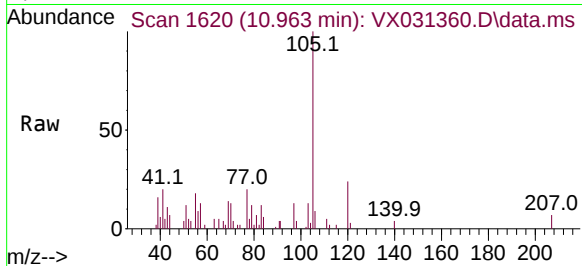




#73
Isopropylbenzene
Concen: 0.896 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

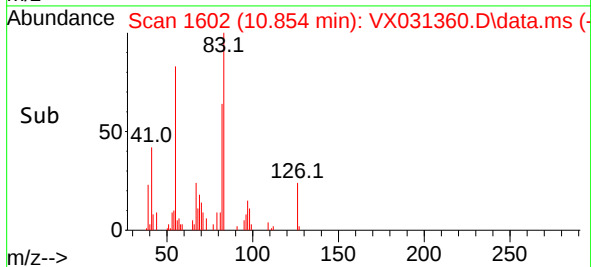
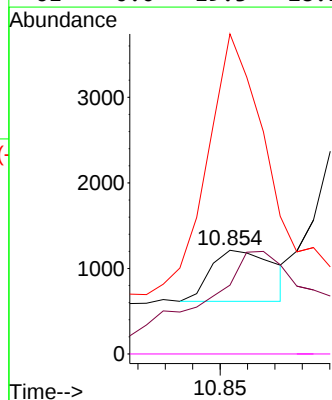
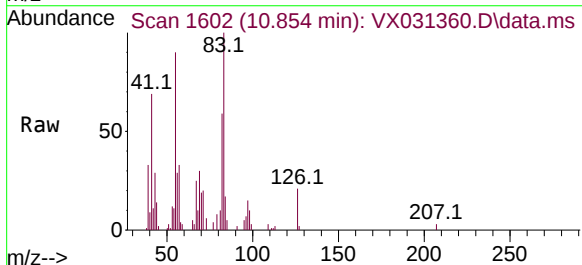
Instrument :
MSVOA_X
ClientSampleId :
AUD-1647ME

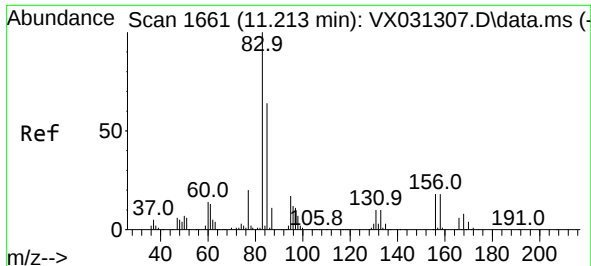
Tgt Ion:105 Resp: 4769
Ion Ratio Lower Upper
105 100
120 24.1 13.7 41.0



#74
N-ethyl acetate
Concen: 0.360 ug/l
RT: 10.854 min Scan# 1602
Delta R.T. 0.012 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

Tgt Ion: 43 Resp: 954
Ion Ratio Lower Upper
43 100
70 324.1 33.4 50.2#
55 534.7 18.2 27.2#
61 0.0 19.3 28.9#

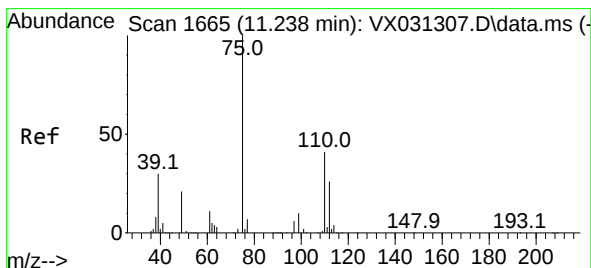
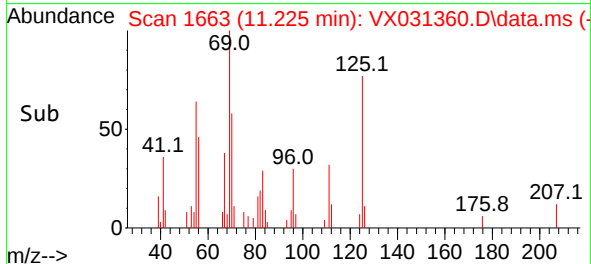
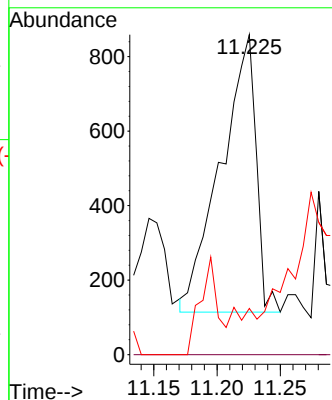
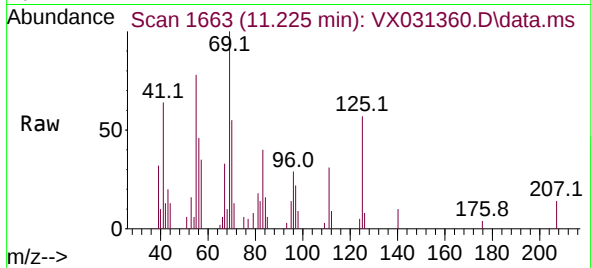




#75
 1,1,2,2-Tetrachloroethane
 Concen: 0.754 ug/l
 RT: 11.225 min Scan# 1663
 Delta R.T. 0.012 min
 Lab File: VX031360.D
 Acq: 15 Sep 2022 17:45

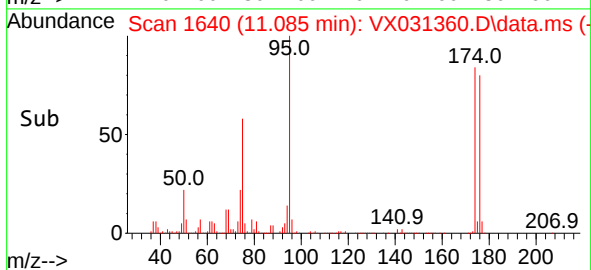
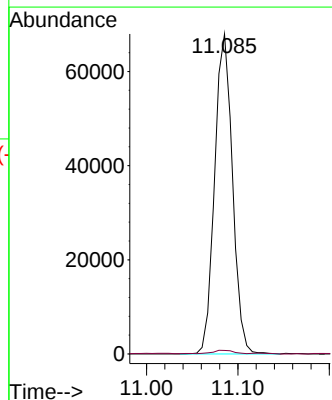
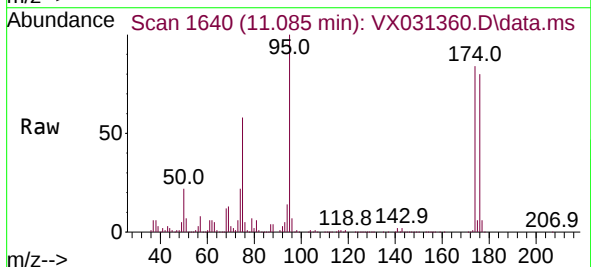
Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-1647ME

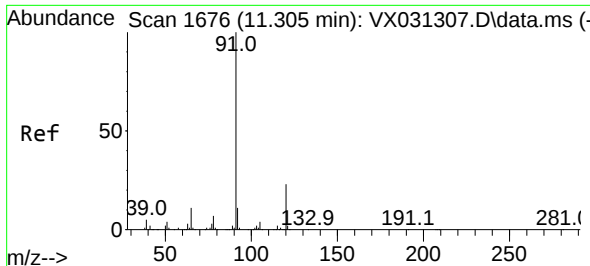
Tgt Ion: 83 Resp: 1442
 Ion Ratio Lower Upper
 83 100
 131 0.0 5.1 15.4#
 85 0.0 32.6 97.8#



#76
 1,2,3-Trichloropropane
 Concen: 50.738 ug/l
 RT: 11.085 min Scan# 1640
 Delta R.T. -0.152 min
 Lab File: VX031360.D
 Acq: 15 Sep 2022 17:45

Tgt Ion: 75 Resp: 92163
 Ion Ratio Lower Upper
 75 100
 77 1.2 20.3 60.9#

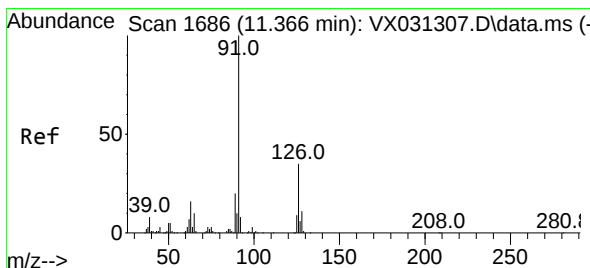
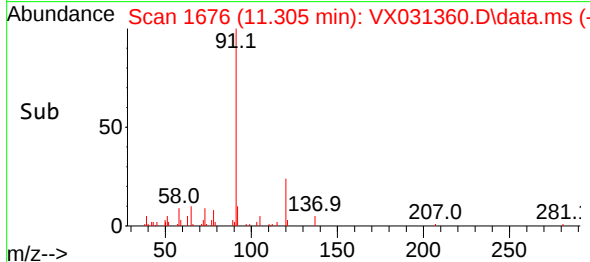
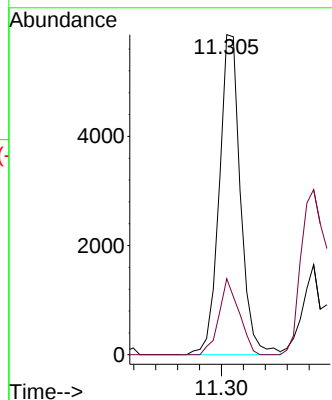
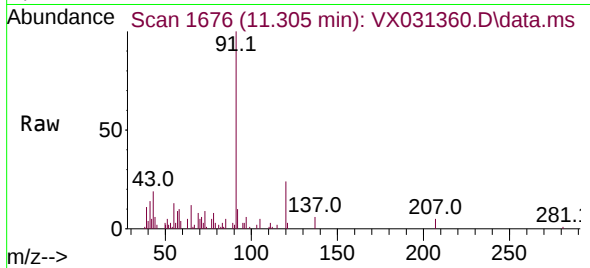




#78
n-propylbenzene
Concen: 1.265 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

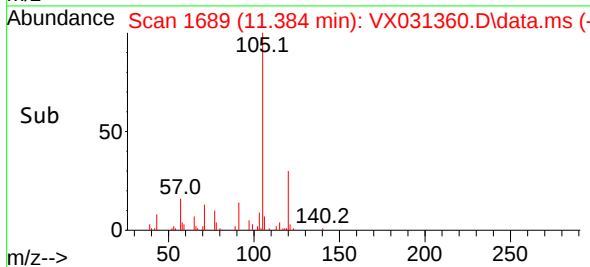
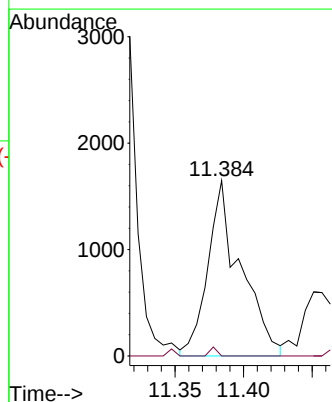
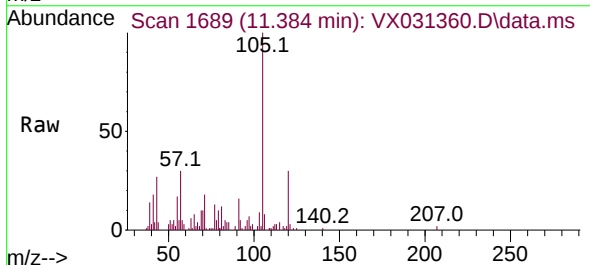
Instrument :
MSVOA_X
ClientSampleId :
AUD-1647ME

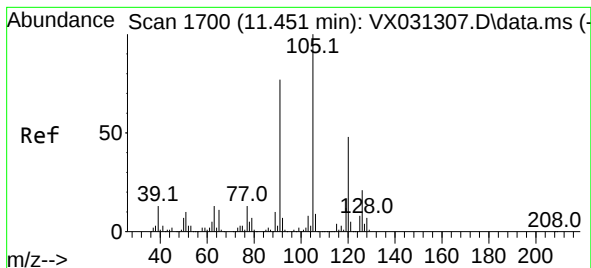
Tgt Ion: 91 Resp: 7906
Ion Ratio Lower Upper
91 100
120 22.5 11.8 35.4



#79
2-Chlorotoluene
Concen: 0.720 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.018 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

Tgt Ion: 91 Resp: 2753
Ion Ratio Lower Upper
91 100
126 1.1 17.4 52.3#





#80

1,3,5-Trimethylbenzene

Concen: 1.197 ug/l

RT: 11.451 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX031360.D

Acq: 15 Sep 2022 17:45

Instrument :

MSVOA_X

ClientSampleId :

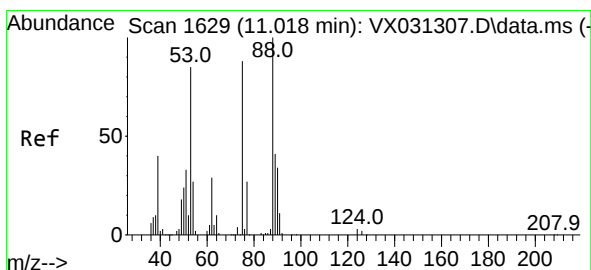
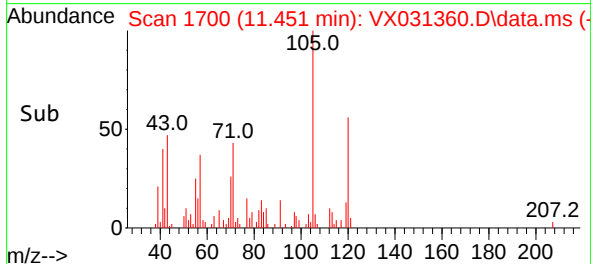
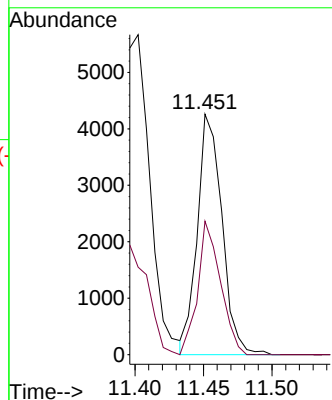
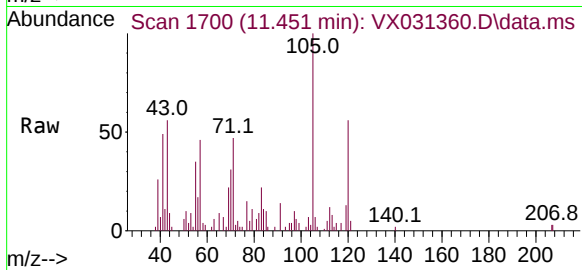
AUD-1647ME

Tgt Ion:105 Resp: 5339

Ion Ratio Lower Upper

105 100

120 51.3 24.5 73.5



#81

trans-1,4-Dichloro-2-butene

Concen: 140.393 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.067 min

Lab File: VX031360.D

Acq: 15 Sep 2022 17:45

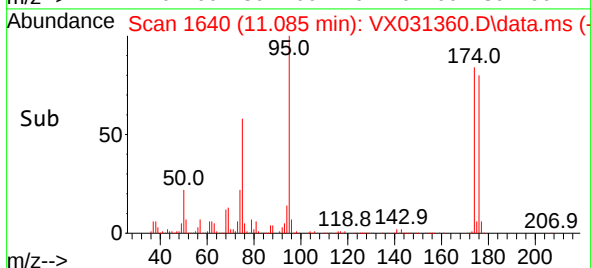
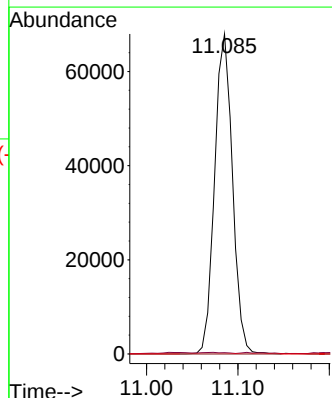
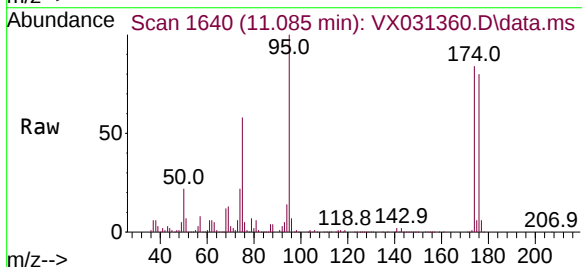
Tgt Ion: 75 Resp: 92163

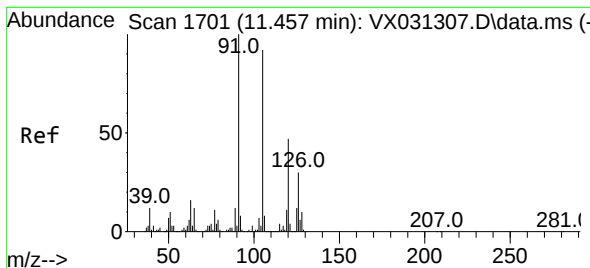
Ion Ratio Lower Upper

75 100

53 0.6 77.6 116.4#

89 0.0 37.4 56.0#

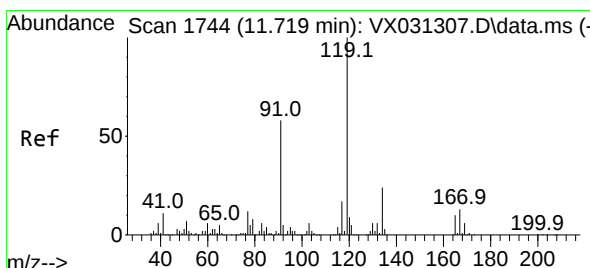
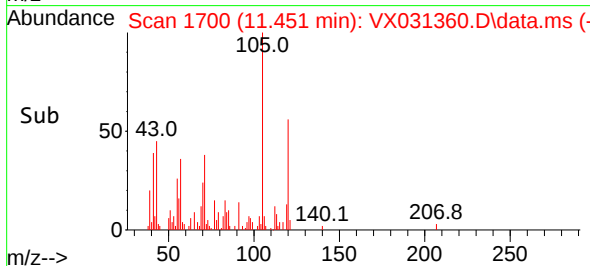
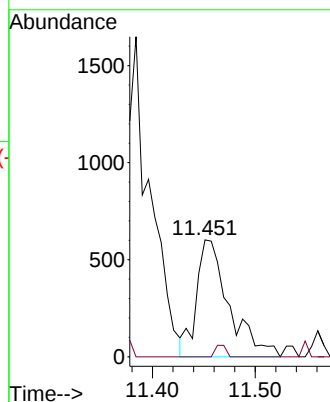
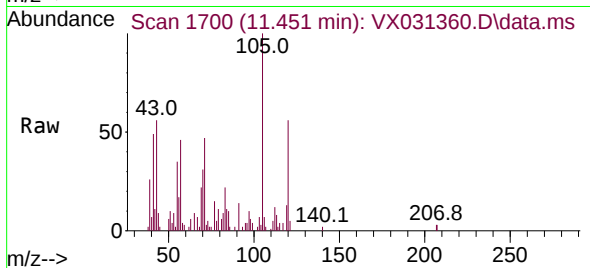




#82
4-Chlorotoluene
Concen: 0.302 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

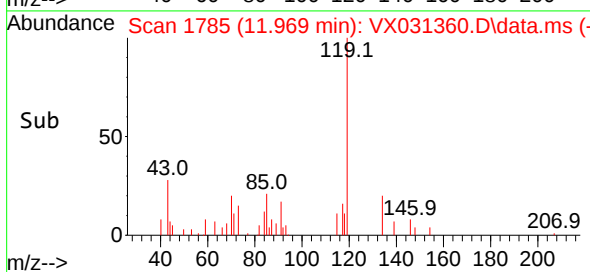
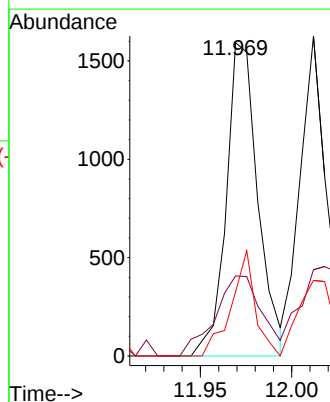
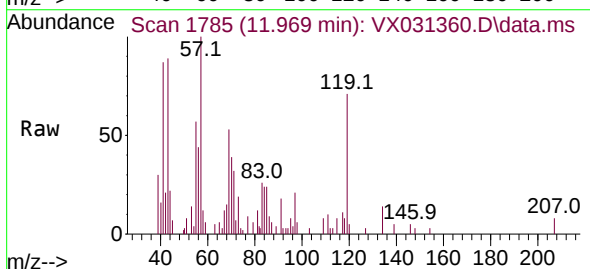
Instrument :
MSVOA_X
ClientSampleId :
AUD-1647ME

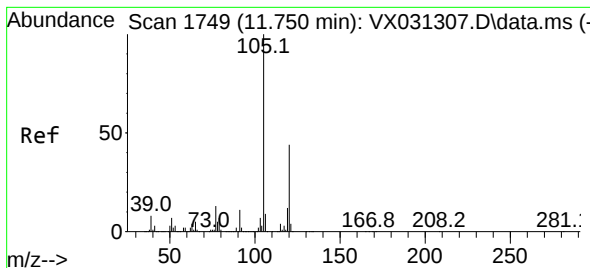
Tgt Ion: 91 Resp: 1322
Ion Ratio Lower Upper
91 100
126 3.3 15.1 45.3#



#83
tert-Butylbenzene
Concen: 0.430 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.250 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

Tgt Ion: 119 Resp: 1921
Ion Ratio Lower Upper
119 100
91 37.8 29.2 87.6
134 25.4 11.6 34.8





#84

1,2,4-Trimethylbenzene

Concen: 4.624 ug/l

RT: 11.756 min Scan# 1749

Delta R.T. 0.006 min

Lab File: VX031360.D

Acq: 15 Sep 2022 17:45

Instrument :

MSVOA_X

ClientSampleId :

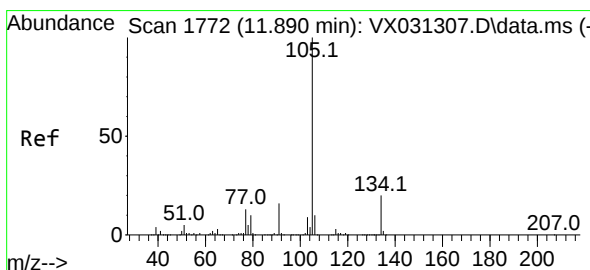
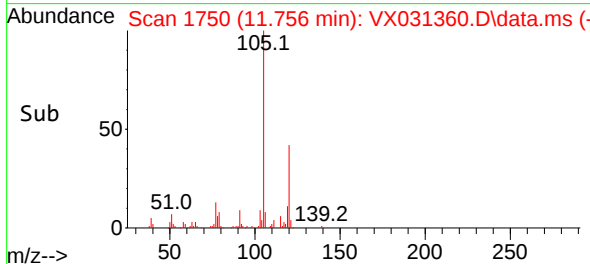
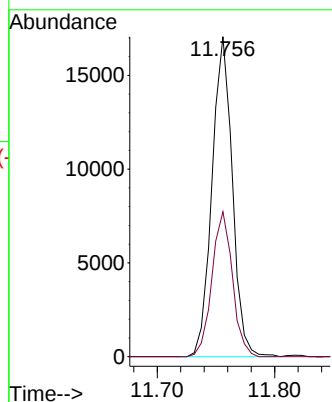
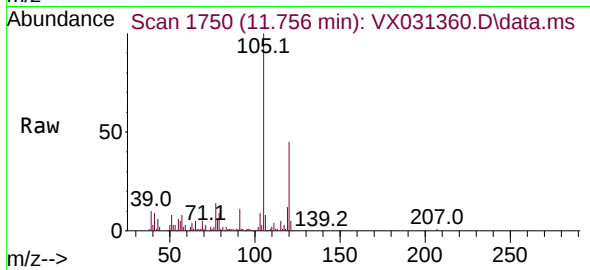
AUD-1647ME

Tgt Ion:105 Resp: 20500

Ion Ratio Lower Upper

105 100

120 45.6 22.6 67.8



#85

sec-Butylbenzene

Concen: 0.421 ug/l

RT: 11.896 min Scan# 1773

Delta R.T. 0.006 min

Lab File: VX031360.D

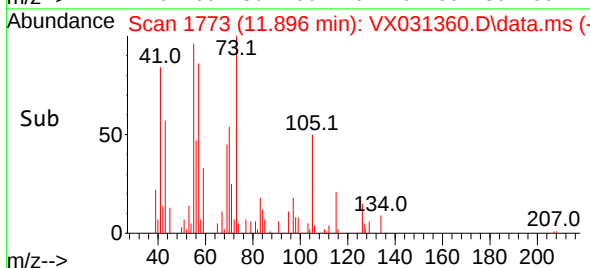
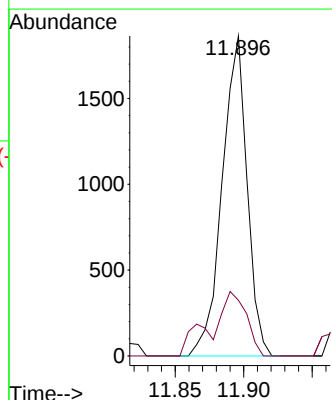
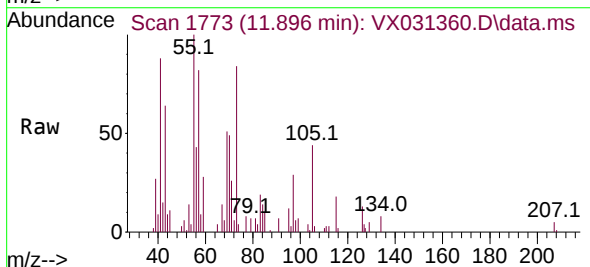
Acq: 15 Sep 2022 17:45

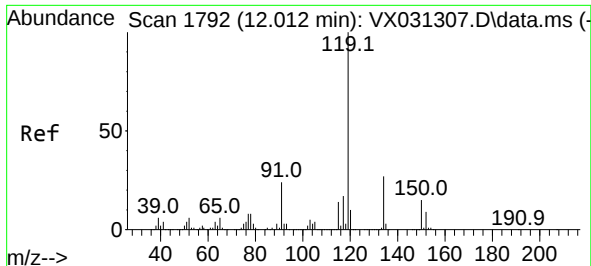
Tgt Ion:105 Resp: 2354

Ion Ratio Lower Upper

105 100

134 19.8 10.4 31.1

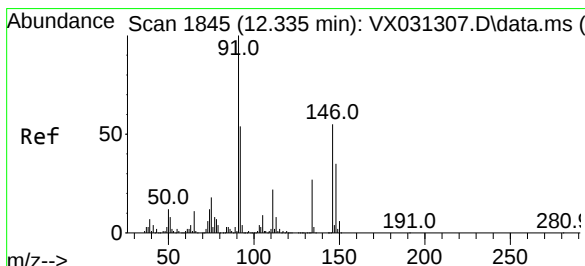
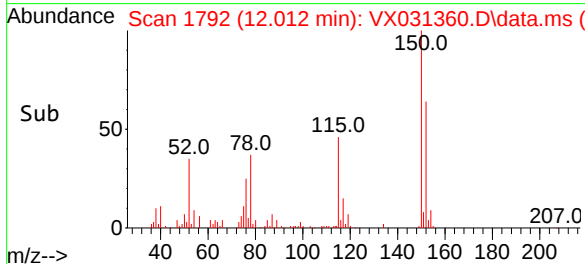
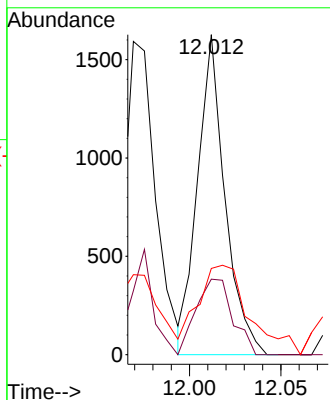
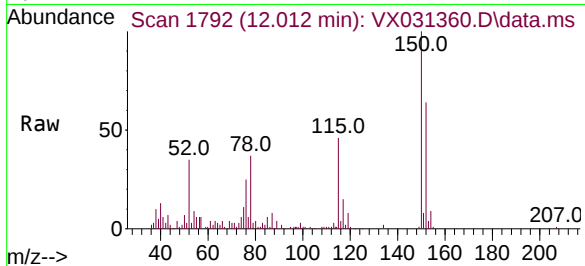




#86
p-Isopropyltoluene
Concen: 0.372 ug/l
RT: 12.012 min Scan# 119
Delta R.T. 0.000 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

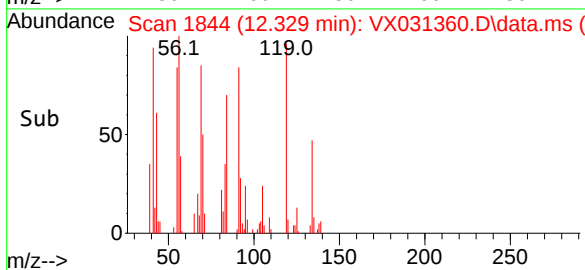
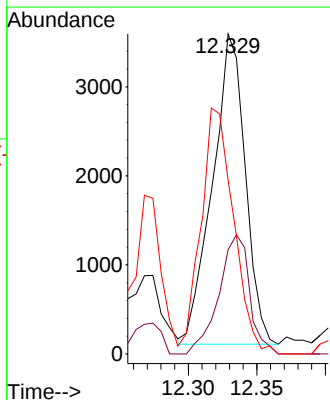
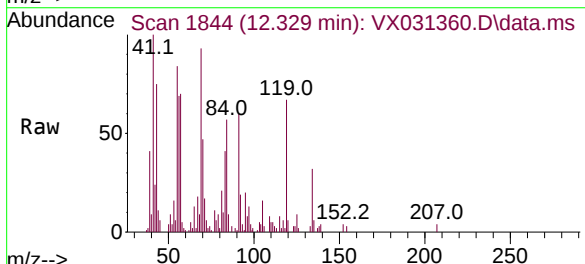
Instrument :
MSVOA_X
ClientSampleId :
AUD-1647ME

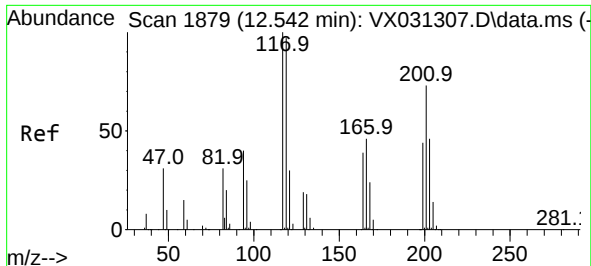
Tgt Ion	Ratio	Lower	Upper
119	100		
134	31.5	13.4	40.2
91	52.4	12.4	37.2#



#89
n-Butylbenzene
Concen: 1.435 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

Tgt Ion	Ratio	Lower	Upper
91	100		
92	36.0	27.0	81.0
134	79.2	13.3	39.9#

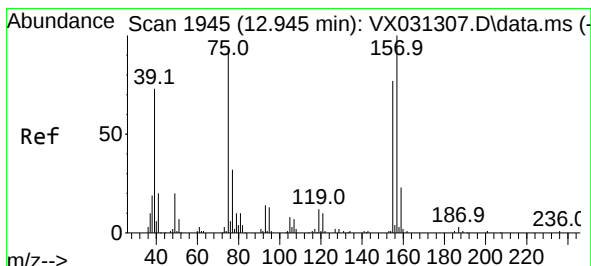
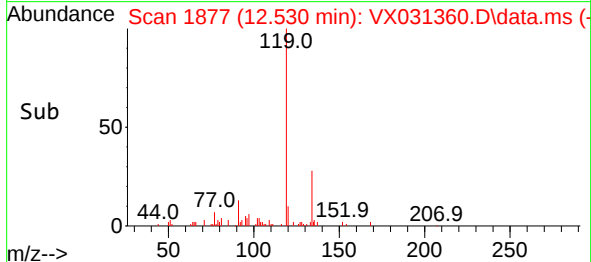
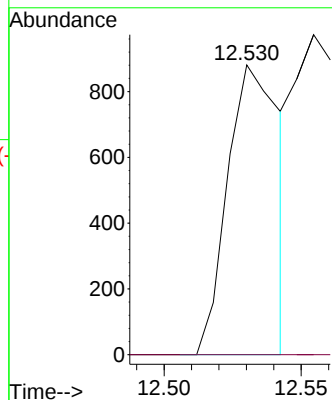
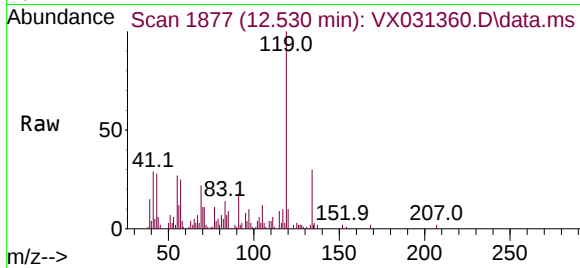




#90
Hexachloroethane
Concen: 1.284 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.012 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

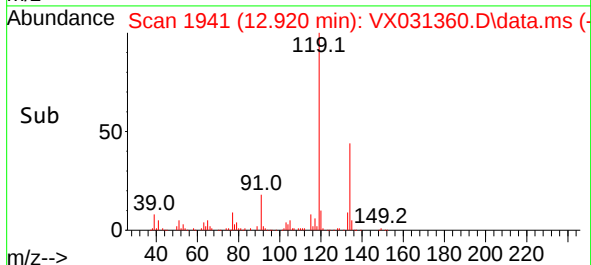
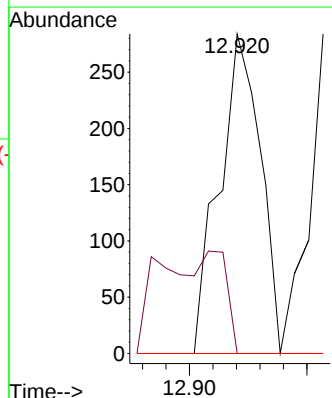
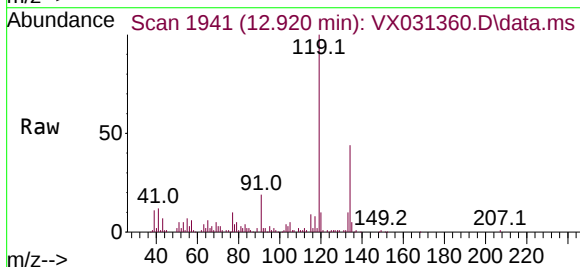
Instrument :
MSVOA_X
ClientSampleId :
AUD-1647ME

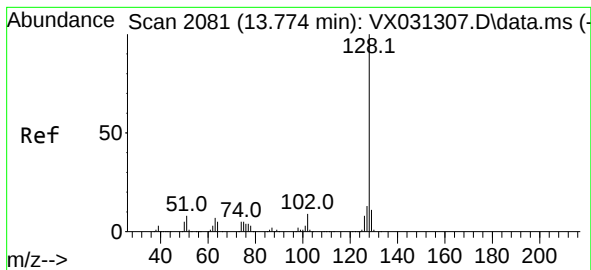
Tgt Ion:117 Resp: 1168
Ion Ratio Lower Upper
117 100
201 0.0 34.8 104.4#



#92
1,2-Dibromo-3-Chloropropane
Concen: Below Cal
RT: 12.920 min Scan# 1941
Delta R.T. -0.025 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

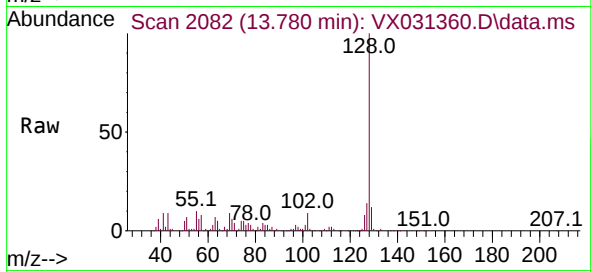
Tgt Ion: 75 Resp: 345
Ion Ratio Lower Upper
75 100
155 0.0 40.3 120.8#
157 0.0 51.5 154.5#





#95
Naphthalene
Concen: 12.542 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX031360.D
Acq: 15 Sep 2022 17:45

Instrument :
MSVOA_X
ClientSampleId :
AUD-1647ME



Tgt Ion:128 Resp: 65018
Ion Ratio Lower Upper
128 100
127 14.4 10.4 15.6
129 12.1 8.8 13.2

