

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092321\
 Data File : VN068628.D
 Acq On : 23 Sep 2021 18:42
 Operator : JC/MD
 Sample : M3826-05 10X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DRIP-COMP-AUD-1181-1187

Quant Time: Sep 24 01:58:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 13:52:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	617392	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.971	114	1074762	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	892521	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	333002	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	510422	53.056	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	106.120%		
35) Dibromofluoromethane	8.024	113	353439	49.109	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	98.220%		
50) Toluene-d8	10.443	98	1427160	46.821	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	93.640%		
62) 4-Bromofluorobenzene	12.733	95	442309	42.429	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	84.860%		
Target Compounds			Qvalue			
3) Chloromethane	2.303	50	2422	0.222	ug/l	97
5) Bromomethane	2.874	94	2178	Below Cal	#	77
6) Chloroethane	3.059	64	779	Below Cal	#	77
10) Methyl Iodide	4.427	142	2468	0.312	ug/l	# 84
11) Tert butyl alcohol	5.366	59	3237	2.182	ug/l	# 85
13) Acrolein	4.057	56	2005	11.013	ug/l	# 40
15) Acrylonitrile	5.562	53	932	0.233	ug/l	# 59
16) Acetone	4.288	43	806282	229.719	ug/l	99
20) Methylene Chloride	5.084	84	1428	Below Cal	#	86
25) 2-Butanone	7.340	43	126149	21.469	ug/l	99
29) Tetrahydrofuran	7.702	42	1241	0.332	ug/l	# 43
31) Cyclohexane	8.088	56	16646	1.231	ug/l	# 8
36) 1,1-Dichloropropene	8.088	75	54107	4.985	ug/l	# 51
37) Ethyl Acetate	7.340	43	126010	10.225	ug/l	# 70
38) Carbon Tetrachloride	8.088	117	65650	5.856	ug/l	# 16
48) Methyl methacrylate	9.536	41	7314	0.760	ug/l	# 50
49) 1,4-Dioxane	9.571	88	233	1.659	ug/l	# 20
51) 4-Methyl-2-Pentanone	10.336	43	9875	0.775	ug/l	100
52) Toluene	10.507	92	7865	0.390	ug/l	91
56) Ethyl methacrylate	10.759	69	479	0.739	ug/l	# 1
59) 2-Hexanone	11.087	43	14137	1.542	ug/l	83
68) m/p-Xylenes	11.950	106	5491	0.435	ug/l	87
74) N-amyl acetate	12.390	43	3092	0.243	ug/l	# 79
76) 1,2,3-Trichloropropane	12.733	75	249075	30.251	ug/l	# 100
81) trans-1,4-Dichloro-2-b...	12.733	75	249075	85.450	ug/l	# 6
84) 1,2,4-Trimethylbenzene	13.372	105	7681	0.336	ug/l	99
87) 1,3-Dichlorobenzene	13.618	146	2450	0.211	ug/l	81
88) 1,4-Dichlorobenzene	13.618	146	2450	0.208	ug/l	82
89) n-Butylbenzene	13.943	91	4902	0.244	ug/l	92
92) 1,2-Dibromo-3-Chloropr...	14.605	75	642	0.370	ug/l	71
93) 1,2,4-Trichlorobenzene	15.262	180	4274	0.765	ug/l	94
95) Naphthalene	15.509	128	28278	3.304	ug/l	98
96) 1,2,3-Trichlorobenzene	15.697	180	4896	0.897	ug/l	87

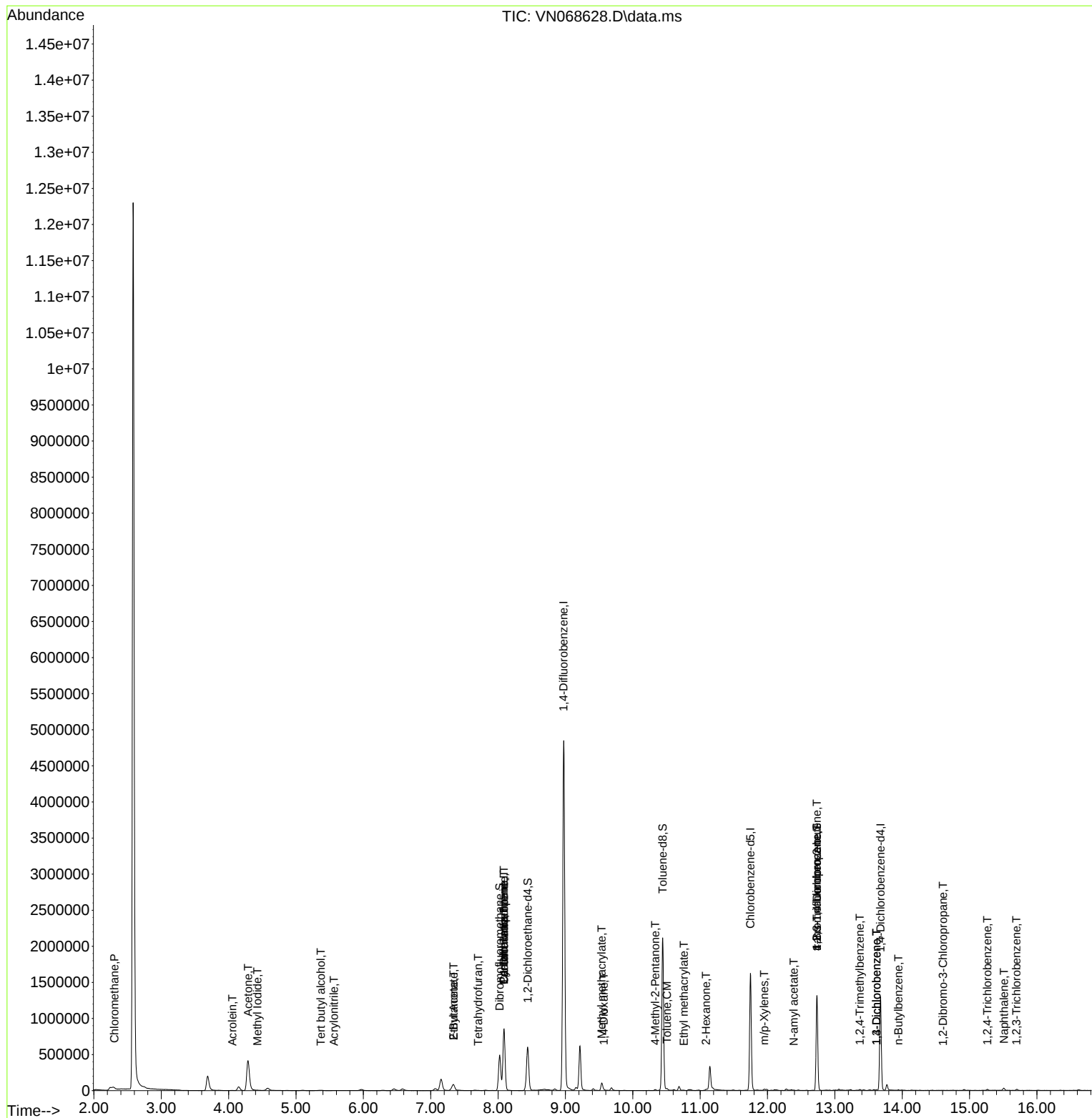
(#) = qualifier out of range (m) = manual integration (+) = signals summed

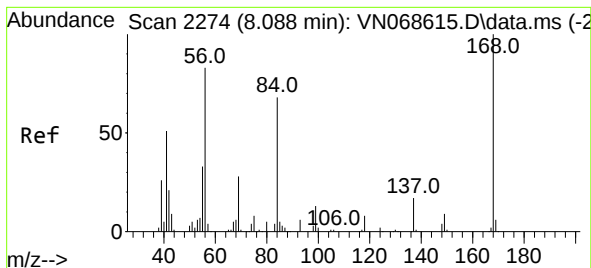
Instrument :
MSVOA_N
ClientSampleId :
DRIP-COMP-AUD-1181-1187

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092321\
Data File : VN068628.D
Acq On : 23 Sep 2021 18:42
Operator : JC/MD
Sample : M3826-05 10X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
DRIP-COMP-AUD-1181-1187

Quant Time: Sep 24 01:58:09 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092321W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 23 13:52:37 2021
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.088 min Scan# 2274

Delta R.T. 0.000 min

Lab File: VN068628.D

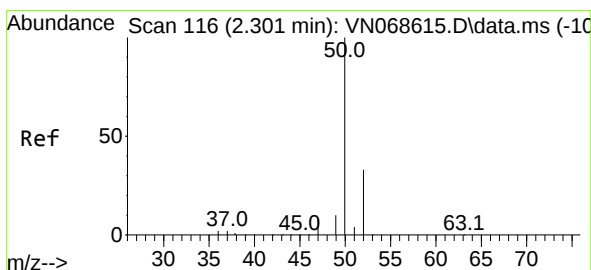
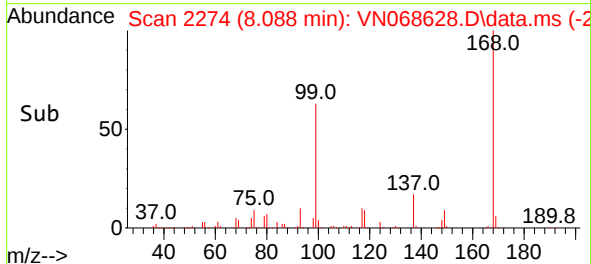
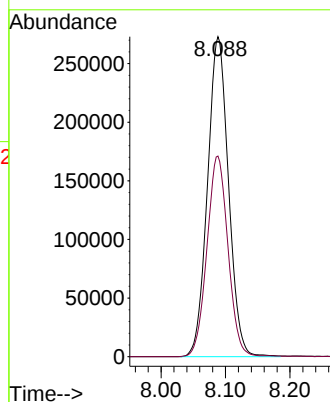
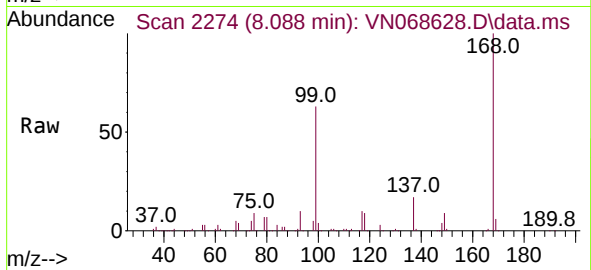
Acq: 23 Sep 2021 18:42

Tgt Ion:168 Resp: 617392

Ion Ratio Lower Upper

168 100

99 62.6 62.9 94.3#



#3

Chloromethane

Concen: 0.222 ug/l

RT: 2.303 min Scan# 117

Delta R.T. 0.002 min

Lab File: VN068628.D

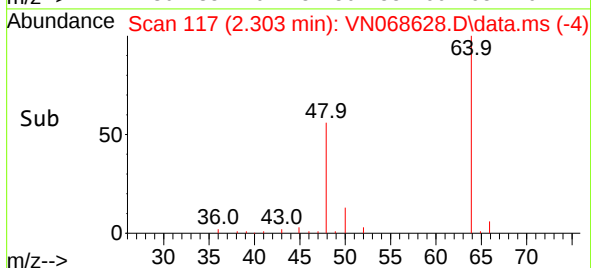
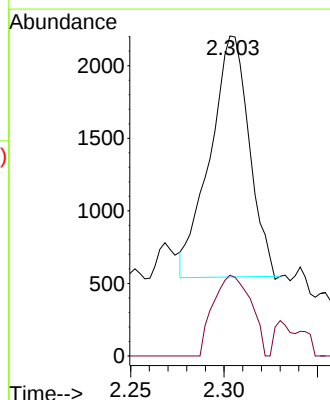
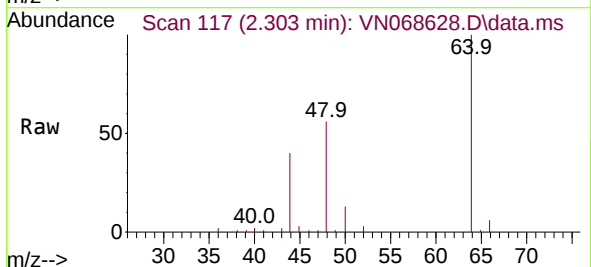
Acq: 23 Sep 2021 18:42

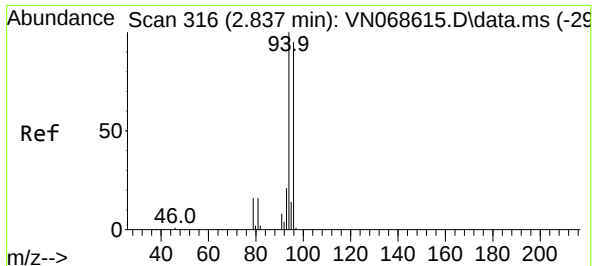
Tgt Ion: 50 Resp: 2422

Ion Ratio Lower Upper

50 100

52 33.6 25.6 38.4

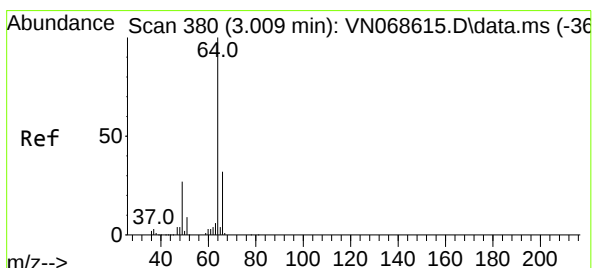
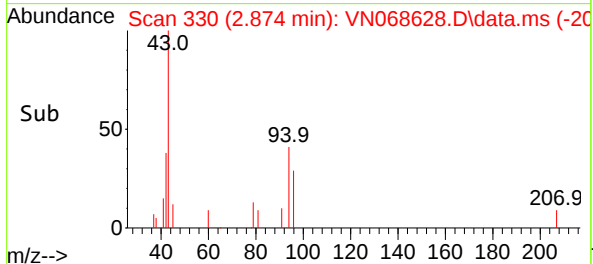
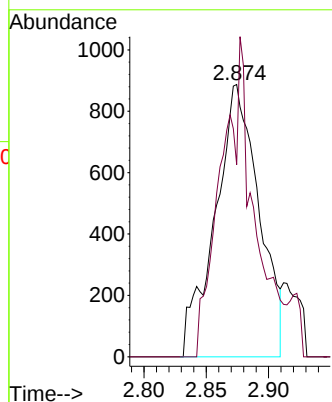
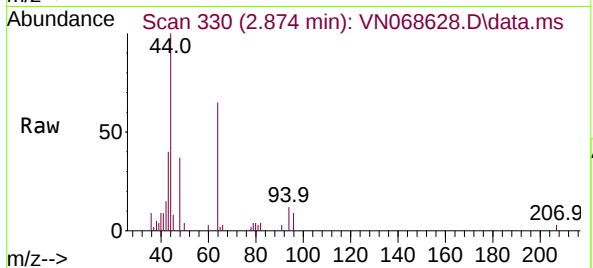




#5
Bromomethane
Concen: Below Cal
RT: 2.874 min Scan# 330
Delta R.T. 0.037 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

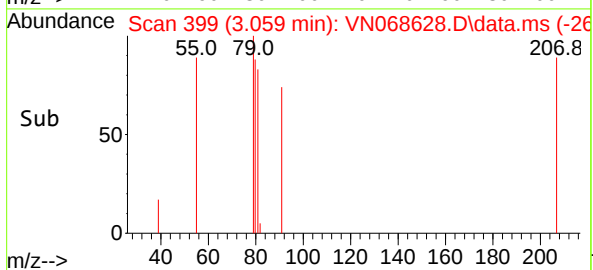
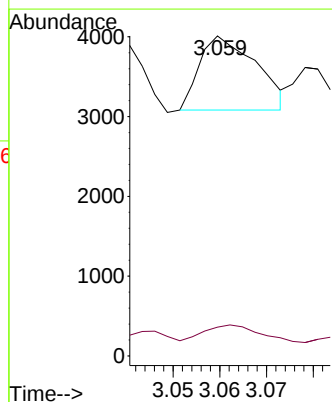
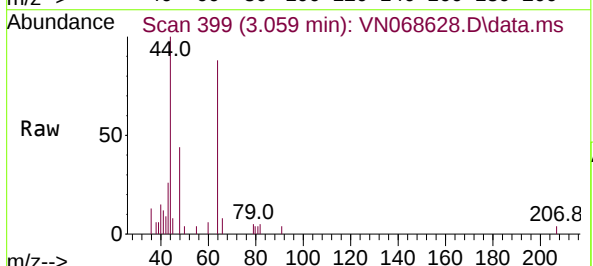
Instrument :
MSVOA_N
ClientSampleId :
DRIP-COMP-AUD-1181-1187

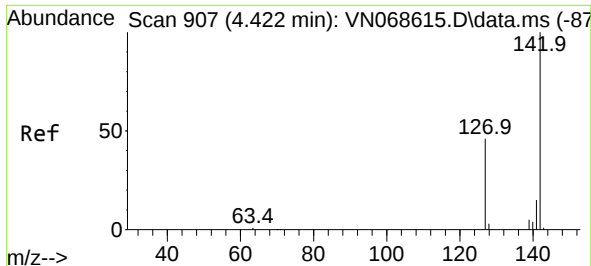
Tgt Ion: 94 Resp: 2178
Ion Ratio Lower Upper
94 100
96 70.6 73.7 110.5#



#6
Chloroethane
Concen: Below Cal
RT: 3.059 min Scan# 399
Delta R.T. 0.050 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

Tgt Ion: 64 Resp: 779
Ion Ratio Lower Upper
64 100
66 18.4 24.7 37.1#

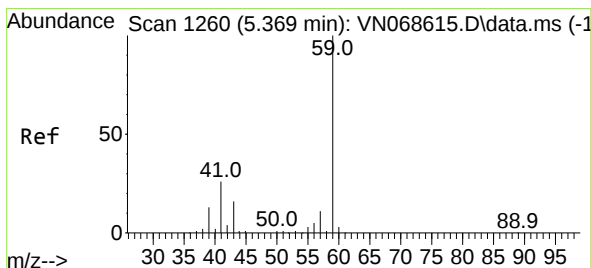
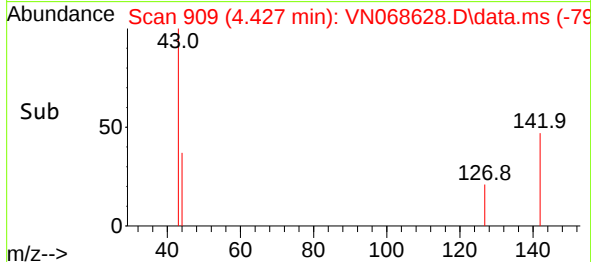
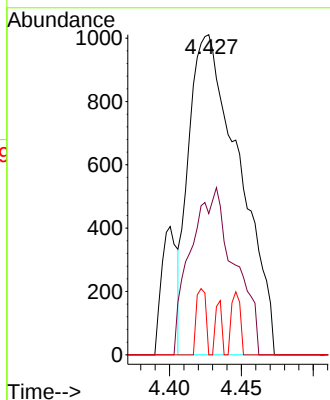
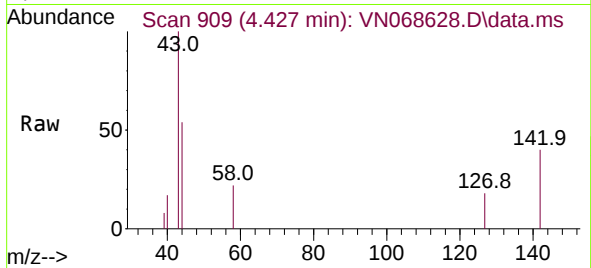




#10
Methyl Iodide
Concen: 0.312 ug/l
RT: 4.427 min Scan# 909
Delta R.T. 0.005 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

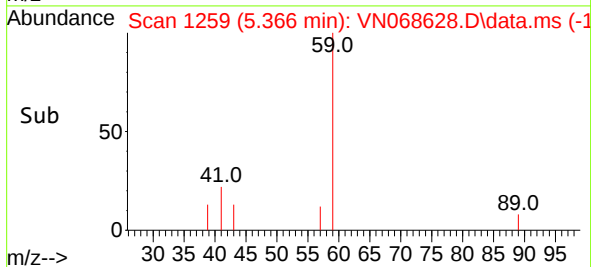
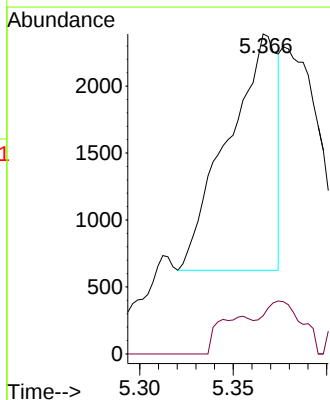
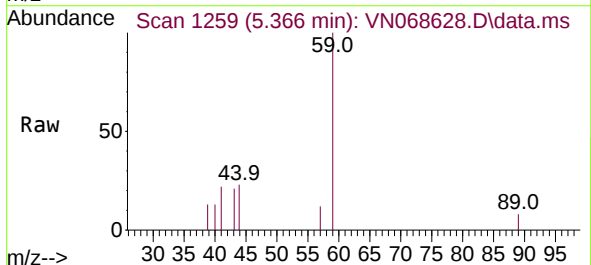
Instrument :
MSVOA_N
ClientSampleId :
DRIP-COMP-AUD-1181-1187

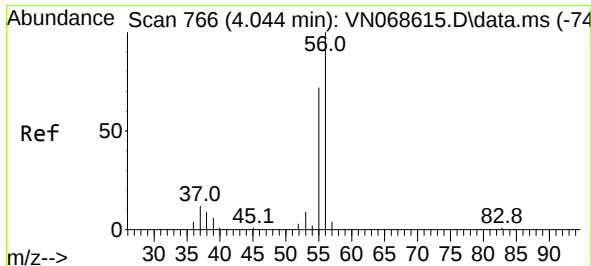
Tgt Ion:142 Resp: 2468
Ion Ratio Lower Upper
142 100
127 45.3 43.1 64.7
141 2.1 11.4 17.0#



#11
Tert butyl alcohol
Concen: 2.182 ug/l
RT: 5.366 min Scan# 1259
Delta R.T. -0.003 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

Tgt Ion: 59 Resp: 3237
Ion Ratio Lower Upper
59 100
57 16.7 8.7 13.1#

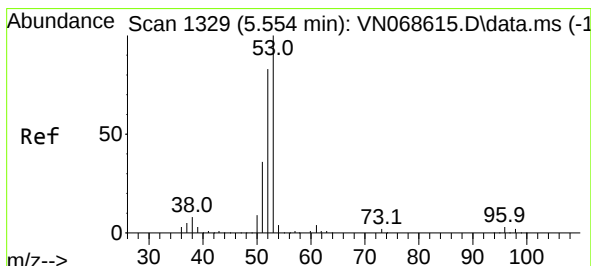
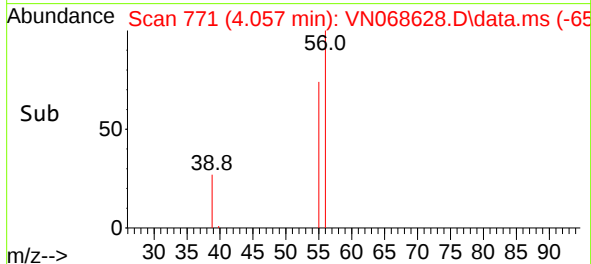
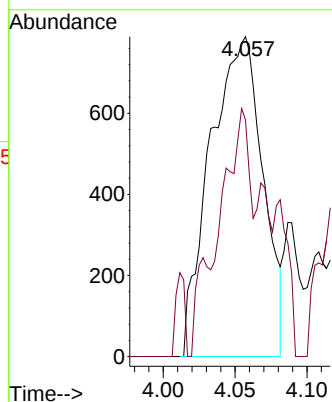
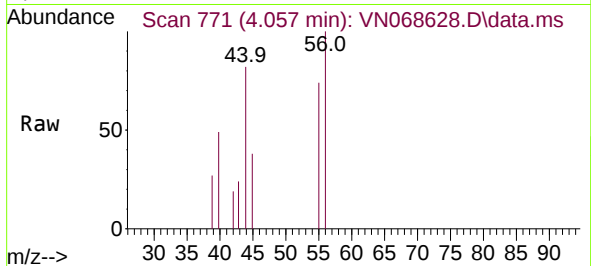




#13
Acrolein
Concen: 11.013 ug/l
RT: 4.057 min Scan# 771
Delta R.T. 0.013 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

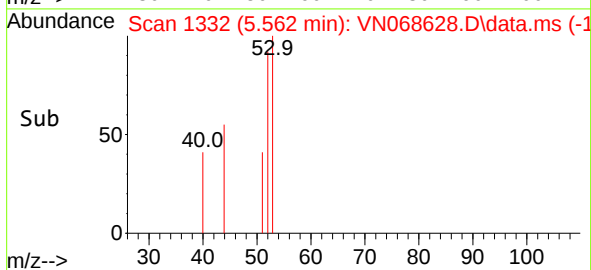
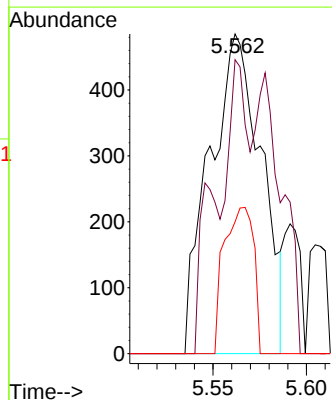
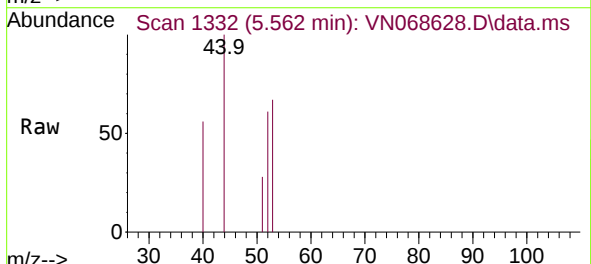
Instrument :
MSVOA_N
ClientSampleId :
DRIP-COMP-AUD-1181-1187

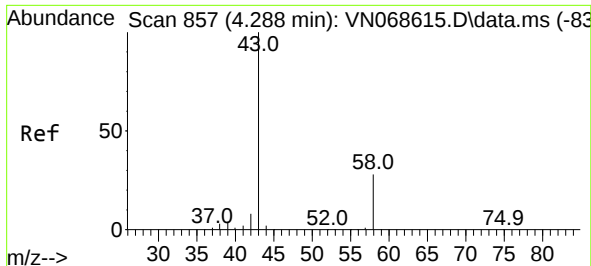
Tgt Ion: 56 Resp: 2005
Ion Ratio Lower Upper
56 100
55 21.8 57.4 86.0#



#15
Acrylonitrile
Concen: 0.233 ug/l
RT: 5.562 min Scan# 1332
Delta R.T. 0.008 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

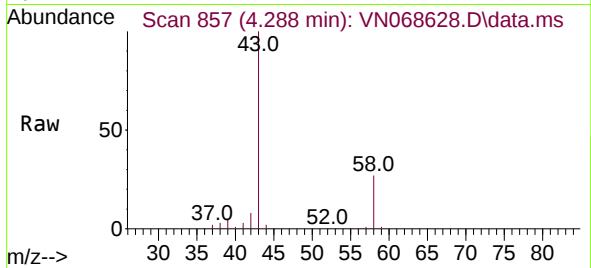
Tgt Ion: 53 Resp: 932
Ion Ratio Lower Upper
53 100
52 36.4 66.2 99.2#
51 26.2 30.2 45.4#



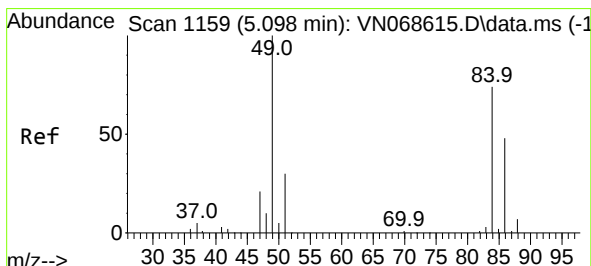
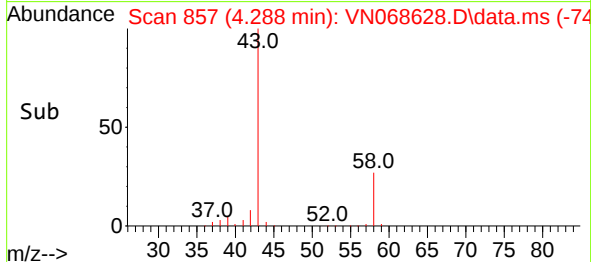
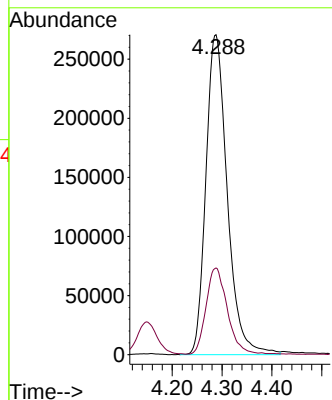


#16
Acetone
Concen: 229.719 ug/l
RT: 4.288 min Scan# 857
Delta R.T. -0.000 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

Instrument :
MSVOA_N
ClientSampleId :
DRIP-COMP-AUD-1181-1187

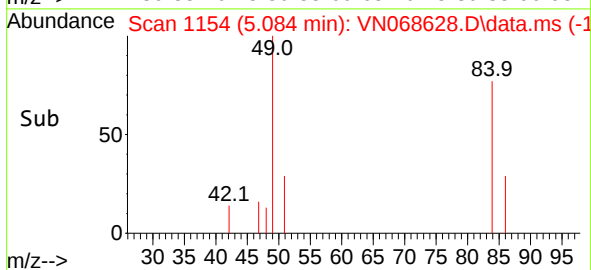
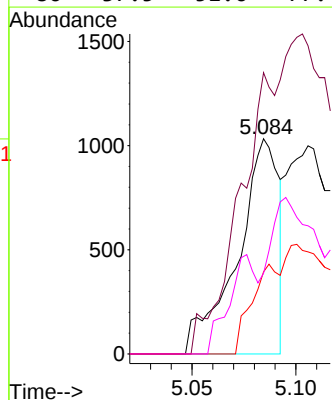
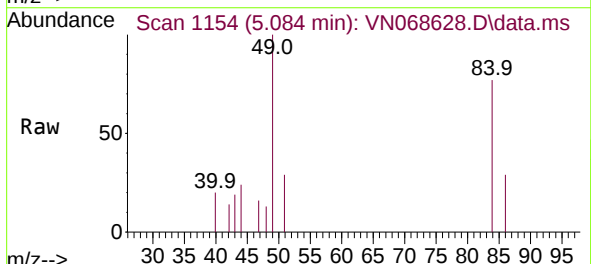


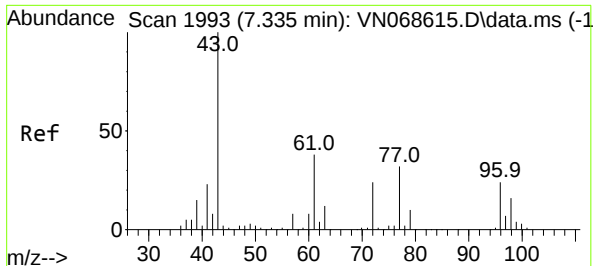
Tgt Ion: 43 Resp: 806282
Ion Ratio Lower Upper
43 100
58 26.8 21.2 31.8



#20
Methylene Chloride
Concen: Below Cal
RT: 5.084 min Scan# 1154
Delta R.T. -0.014 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

Tgt Ion: 84 Resp: 1428
Ion Ratio Lower Upper
84 100
49 130.7 110.9 166.3
51 38.1 32.6 49.0
86 37.5 51.6 77.4#

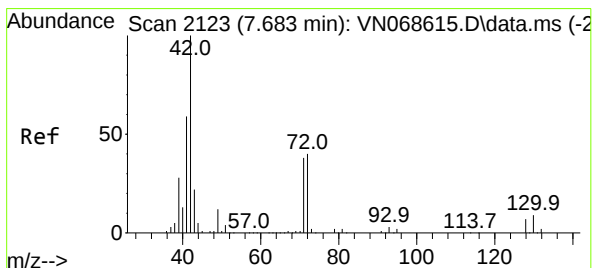
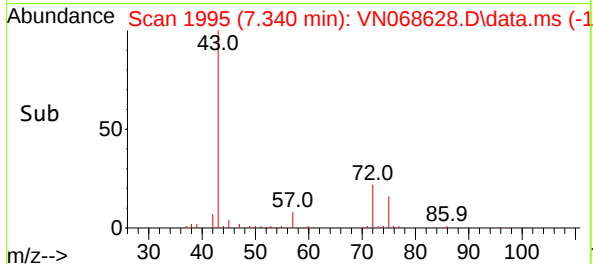
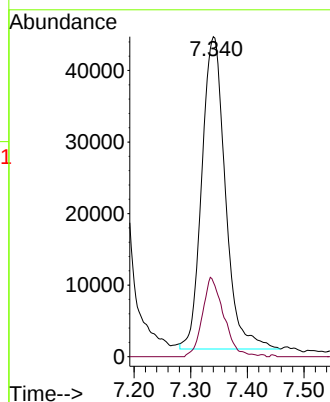
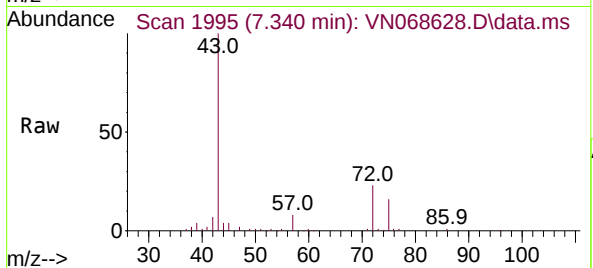




#25
2-Butanone
Concen: 21.469 ug/l
RT: 7.340 min Scan# 1995
Delta R.T. 0.005 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

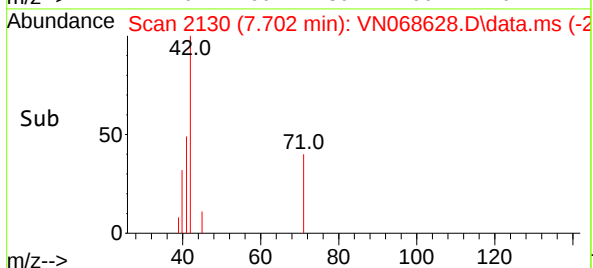
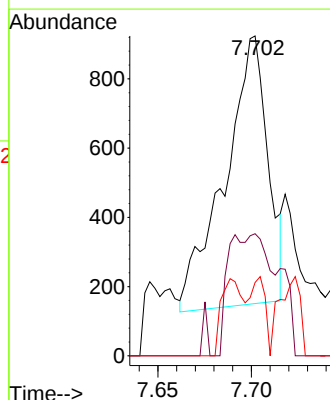
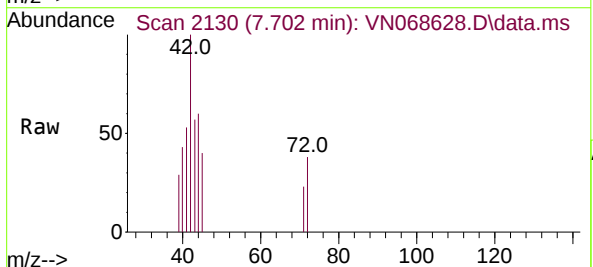
Instrument :
MSVOA_N
ClientSampleId :
DRIP-COMP-AUD-1181-1187

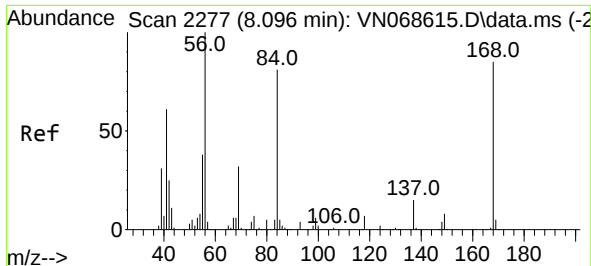
Tgt Ion: 43 Resp: 126149
Ion Ratio Lower Upper
43 100
72 23.9 19.7 29.5



#29
Tetrahydrofuran
Concen: 0.332 ug/l
RT: 7.702 min Scan# 2130
Delta R.T. 0.019 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

Tgt Ion: 42 Resp: 1241
Ion Ratio Lower Upper
42 100
72 0.0 32.8 49.2#
71 10.2 31.2 46.8#

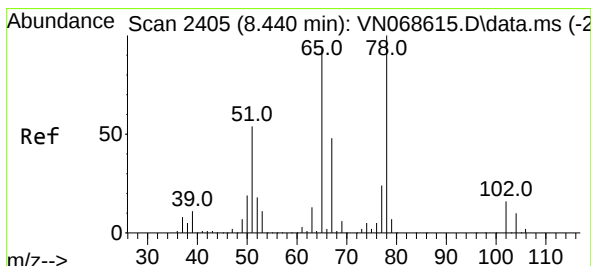
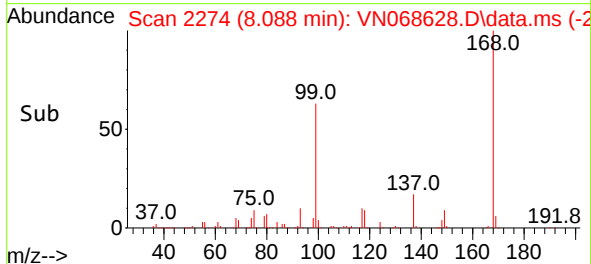
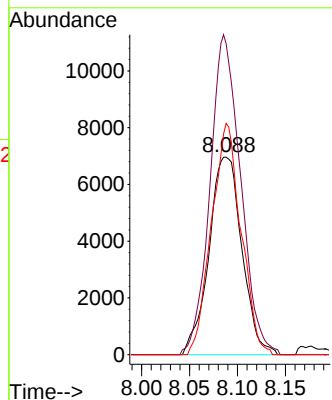
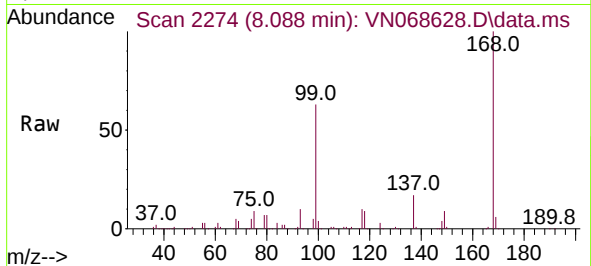




#31
Cyclohexane
Concen: 1.231 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.008 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

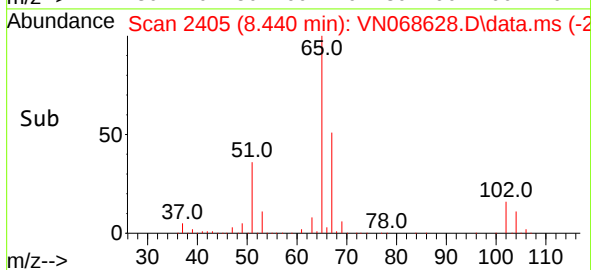
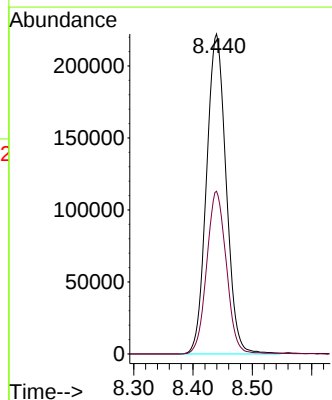
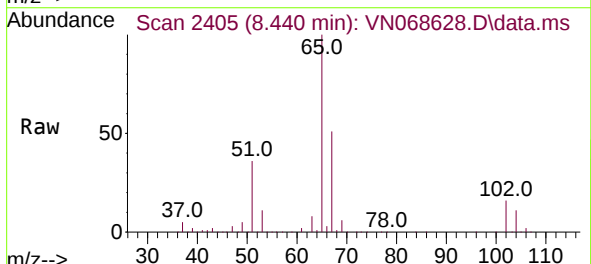
Instrument :
MSVOA_N
ClientSampleId :
DRIP-COMP-AUD-1181-1187

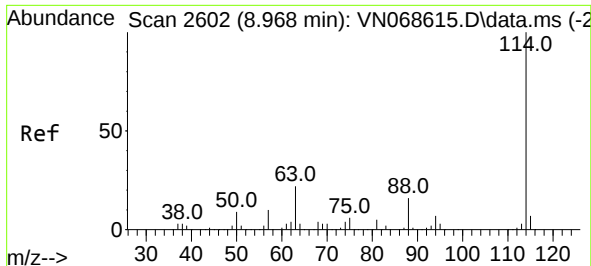
Tgt Ion: 56 Resp: 16646
Ion Ratio Lower Upper
56 100
69 157.3 27.3 40.9#
84 117.0 64.9 97.3#



#33
1,2-Dichloroethane-d4
Concen: 53.056 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. -0.000 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

Tgt Ion: 65 Resp: 510422
Ion Ratio Lower Upper
65 100
67 50.9 0.0 98.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.971 min Scan# 2603

Delta R.T. 0.003 min

Lab File: VN068628.D

Acq: 23 Sep 2021 18:42

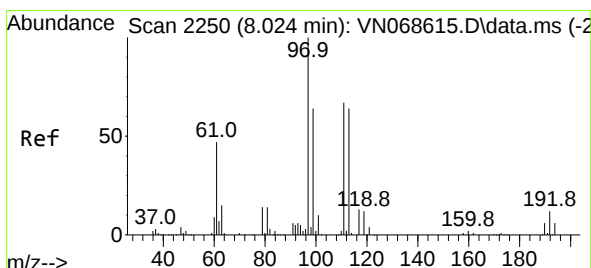
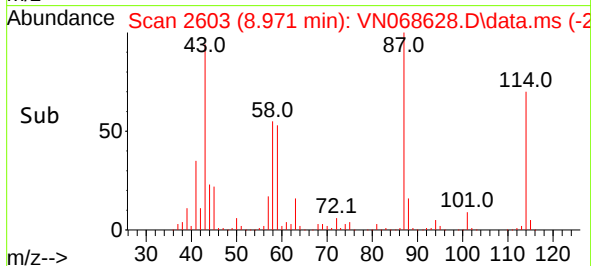
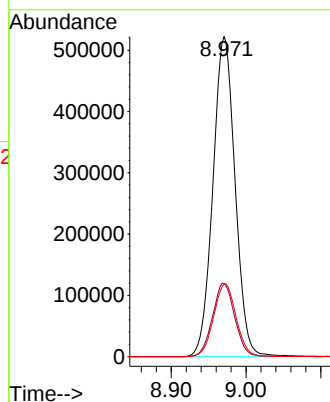
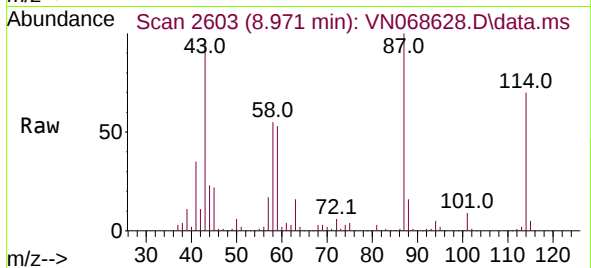
Tgt Ion:114 Resp: 1074762

Ion Ratio Lower Upper

114 100

63 23.0 0.0 49.0

88 22.7 0.0 36.6



#35

Dibromofluoromethane

Concen: 49.109 ug/l

RT: 8.024 min Scan# 2250

Delta R.T. -0.000 min

Lab File: VN068628.D

Acq: 23 Sep 2021 18:42

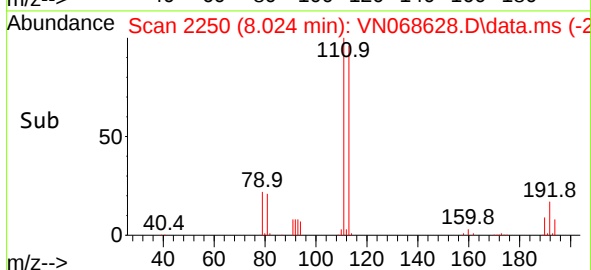
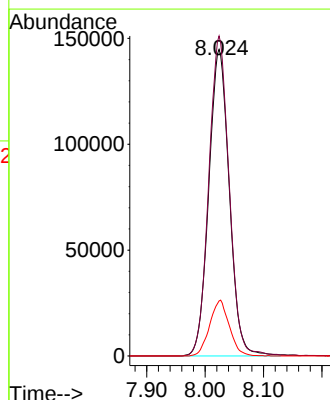
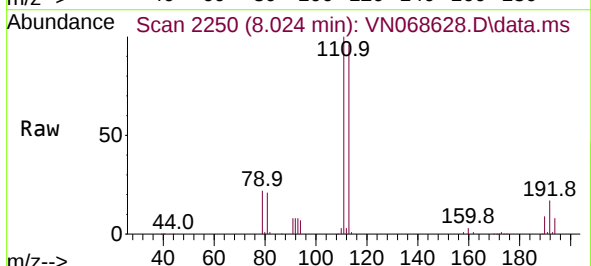
Tgt Ion:113 Resp: 353439

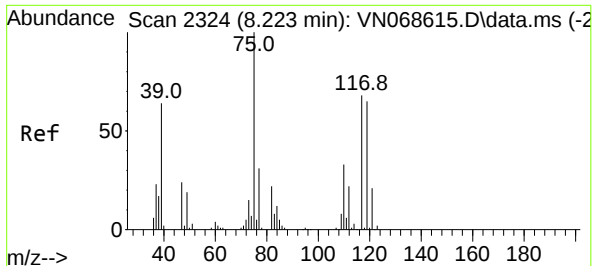
Ion Ratio Lower Upper

113 100

111 103.6 83.8 125.8

192 17.5 13.4 20.0

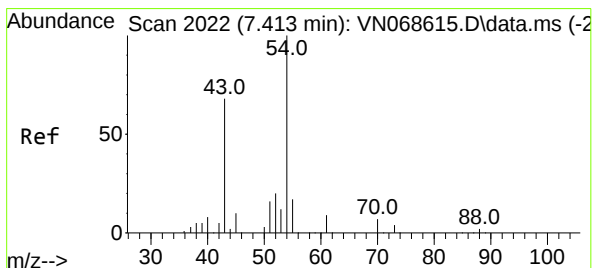
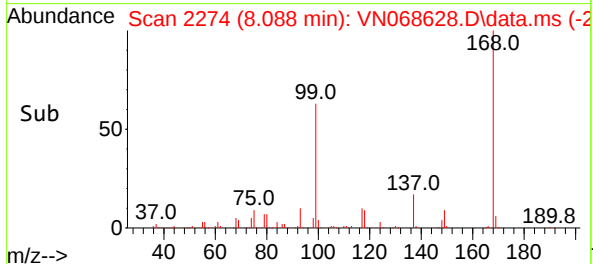
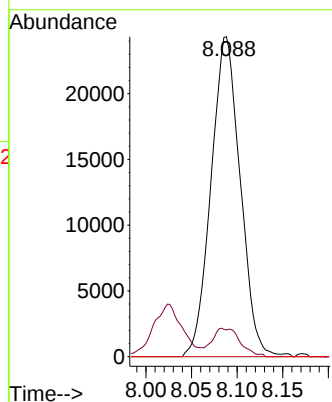
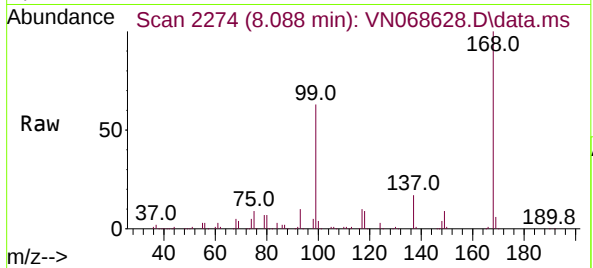




#36
 1,1-Dichloropropene
 Concen: 4.985 ug/l
 RT: 8.088 min Scan# 2274
 Delta R.T. -0.135 min
 Lab File: VN068628.D
 Acq: 23 Sep 2021 18:42

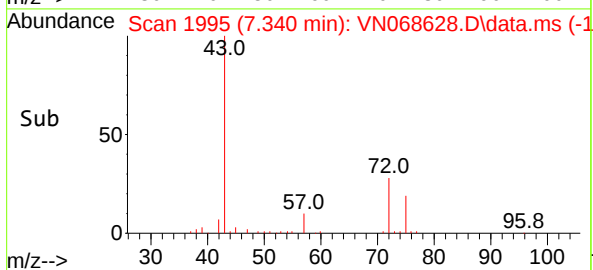
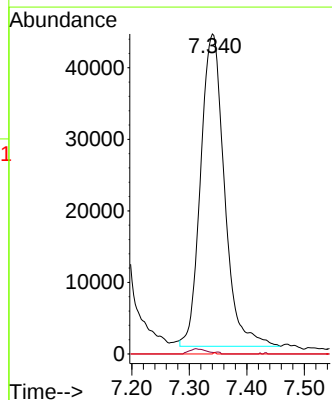
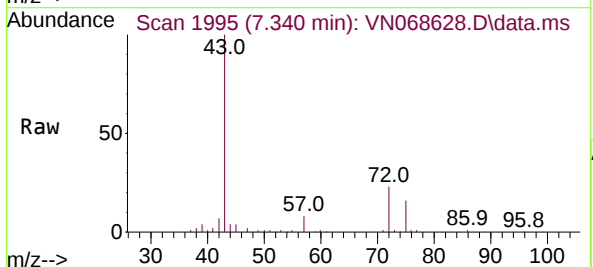
Instrument :
 MSVOA_N
 ClientSampleId :
 DRIP-COMP-AUD-1181-1187

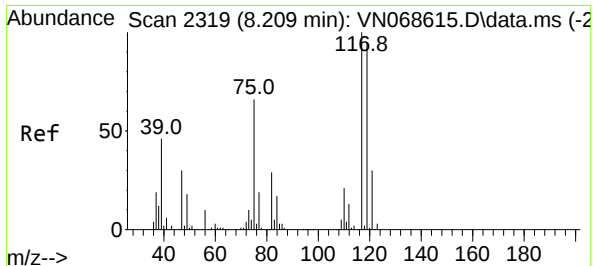
Tgt Ion: 75 Resp: 54107
 Ion Ratio Lower Upper
 75 100
 110 8.4 15.7 47.0#
 77 0.0 24.6 37.0#



#37
 Ethyl Acetate
 Concen: 10.225 ug/l
 RT: 7.340 min Scan# 1995
 Delta R.T. -0.073 min
 Lab File: VN068628.D
 Acq: 23 Sep 2021 18:42

Tgt Ion: 43 Resp: 126010
 Ion Ratio Lower Upper
 43 100
 61 0.1 10.6 16.0#
 70 0.0 8.1 12.1#

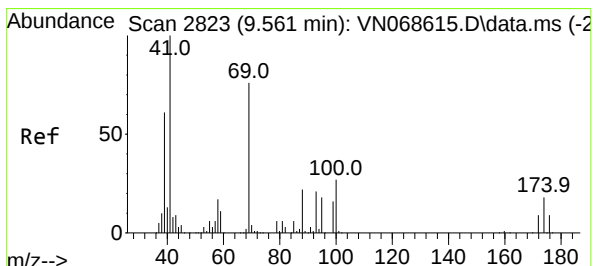
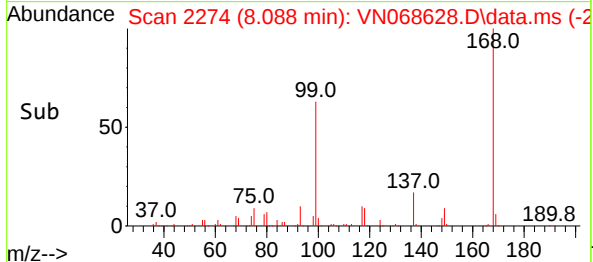
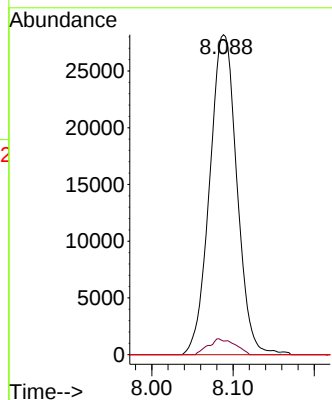
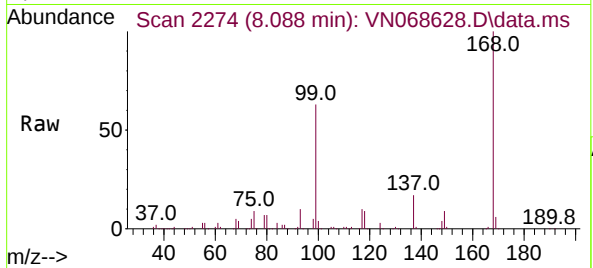




#38
Carbon Tetrachloride
Concen: 5.856 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.121 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

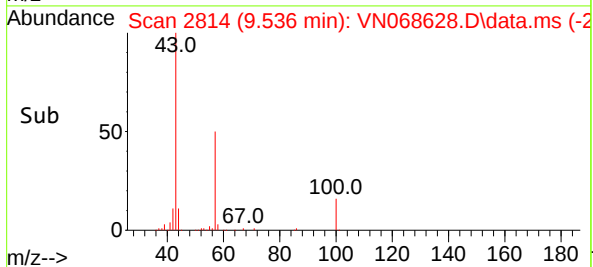
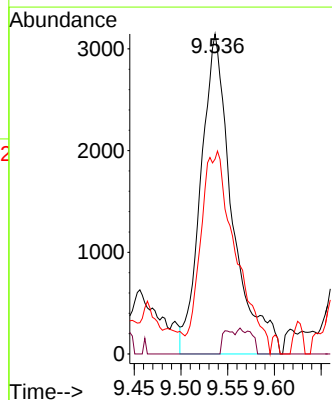
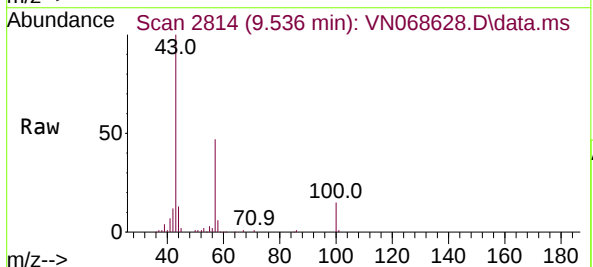
Instrument :
MSVOA_N
ClientSampleId :
DRIP-COMP-AUD-1181-1187

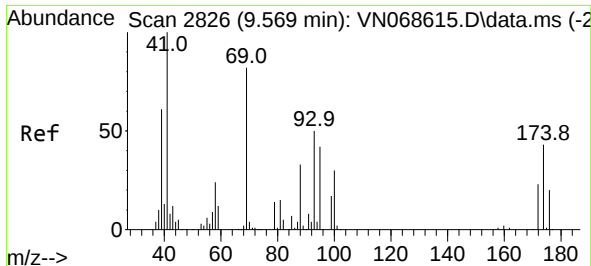
Tgt Ion:117 Resp: 65650
Ion Ratio Lower Upper
117 100
119 4.2 75.4 113.2#
121 0.0 23.5 35.3#



#48
Methyl methacrylate
Concen: 0.760 ug/l
RT: 9.536 min Scan# 2814
Delta R.T. -0.025 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

Tgt Ion: 41 Resp: 7314
Ion Ratio Lower Upper
41 100
69 2.8 64.6 96.8#
39 70.6 53.3 79.9





#49

1,4-Dioxane

Concen: 1.659 ug/l

RT: 9.571 min Scan# 2827

Delta R.T. 0.002 min

Lab File: VN068628.D

Acq: 23 Sep 2021 18:42

Tgt Ion: 88 Resp: 233

Ion Ratio Lower Upper

88 100

43 0.0 28.8 43.2#

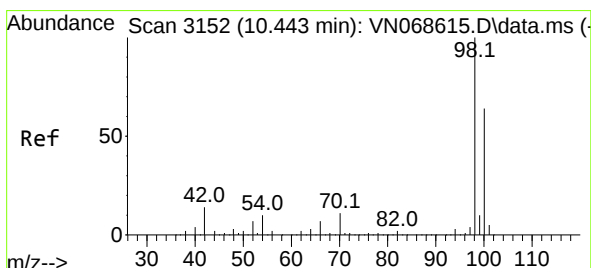
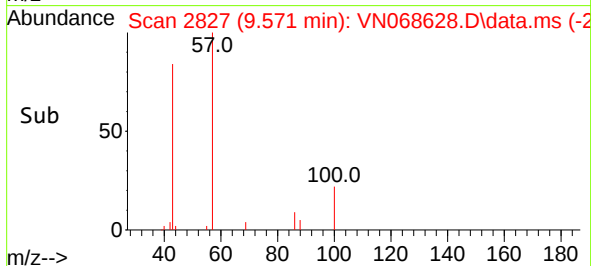
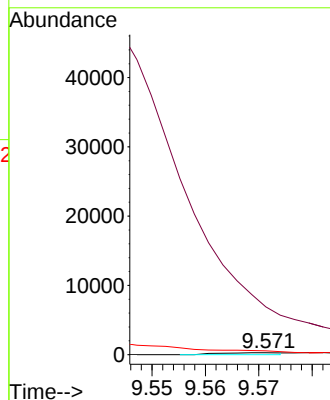
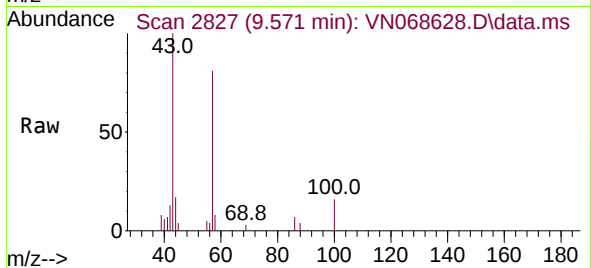
58 0.0 60.4 90.6#

Instrument :

MSVOA_N

ClientSampleId :

DRIP-COMP-AUD-1181-1187



#50

Toluene-d8

Concen: 46.821 ug/l

RT: 10.443 min Scan# 3152

Delta R.T. -0.000 min

Lab File: VN068628.D

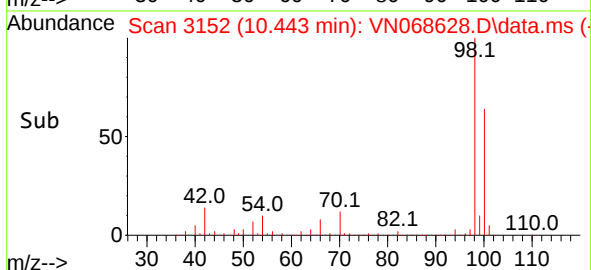
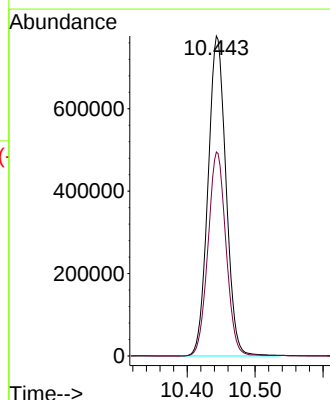
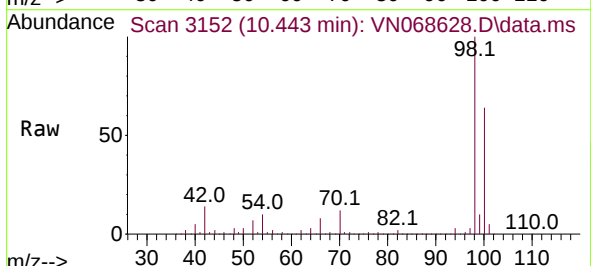
Acq: 23 Sep 2021 18:42

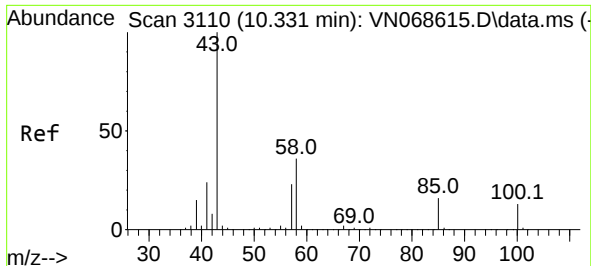
Tgt Ion: 98 Resp: 1427160

Ion Ratio Lower Upper

98 100

100 63.9 51.7 77.5

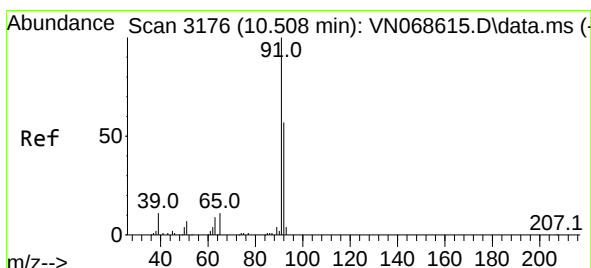
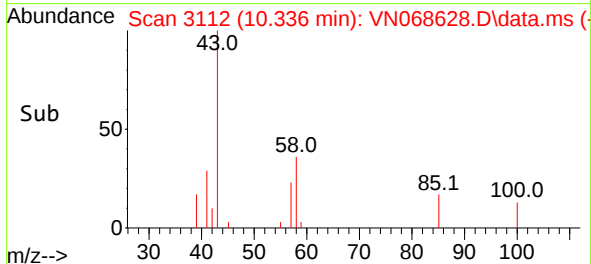
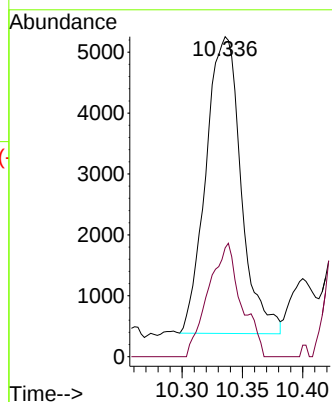
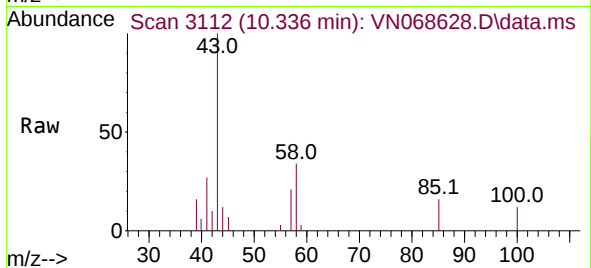




#51
4-Methyl-2-Pentanone
Concen: 0.775 ug/l
RT: 10.336 min Scan# 3112
Delta R.T. 0.005 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

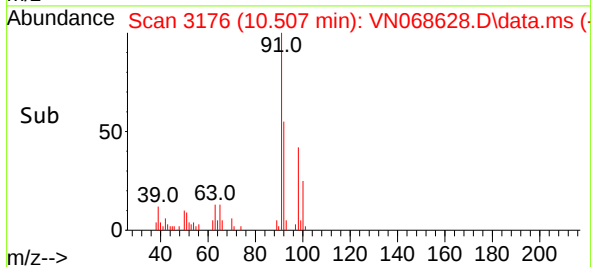
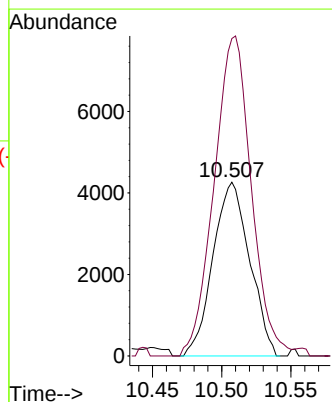
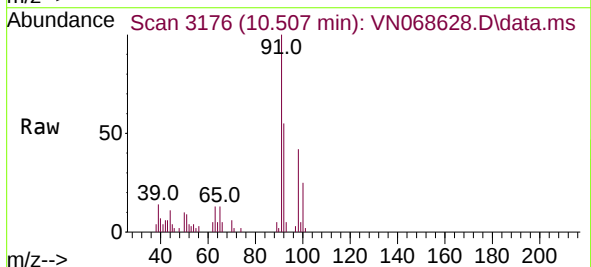
Instrument :
MSVOA_N
ClientSampleId :
DRIP-COMP-AUD-1181-1187

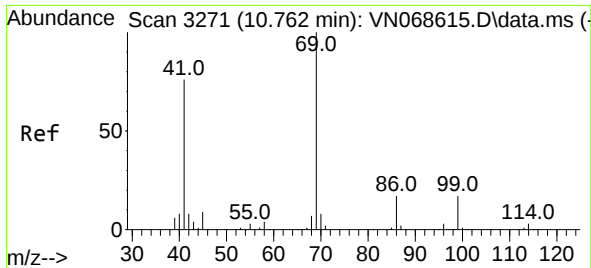
Tgt Ion: 43 Resp: 9875
Ion Ratio Lower Upper
43 100
58 35.6 28.6 43.0



#52
Toluene
Concen: 0.390 ug/l
RT: 10.507 min Scan# 3176
Delta R.T. -0.001 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

Tgt Ion: 92 Resp: 7865
Ion Ratio Lower Upper
92 100
91 186.4 139.6 209.4

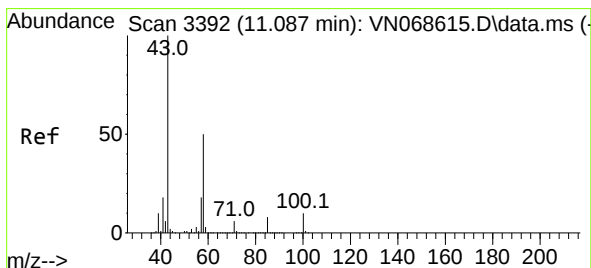
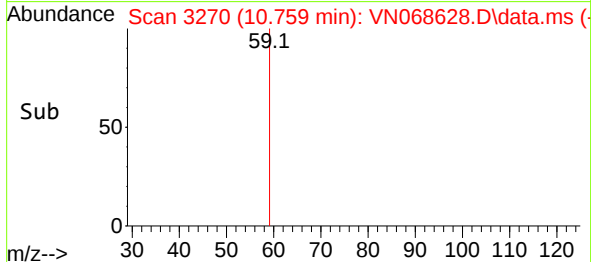
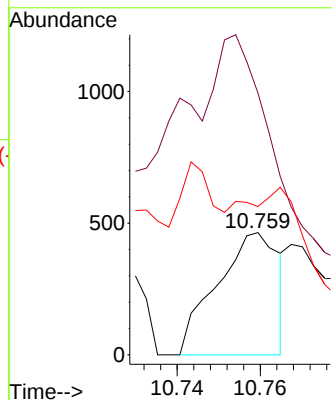
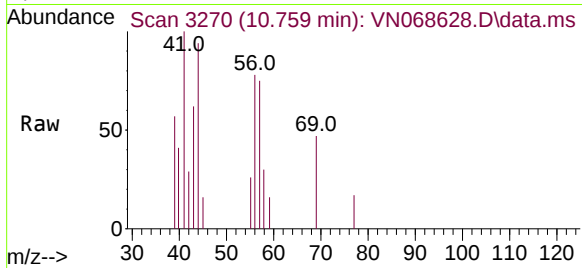




#56
Ethyl methacrylate
Concen: 0.739 ug/l
RT: 10.759 min Scan# 3270
Delta R.T. -0.003 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

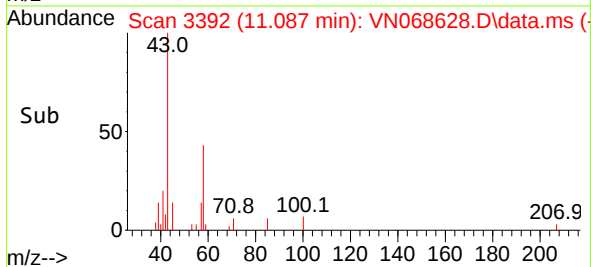
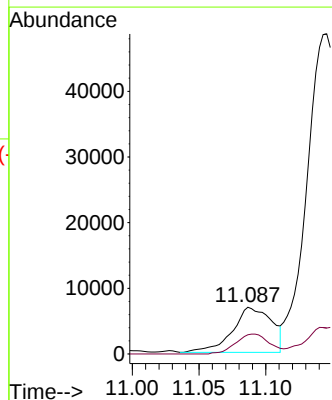
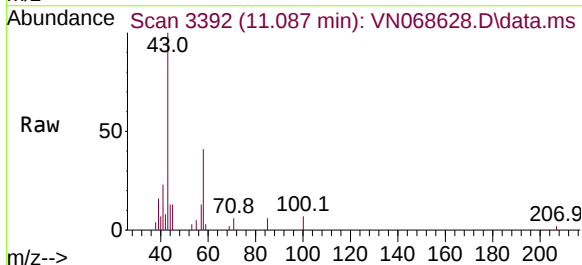
Instrument :
MSVOA_N
ClientSampleId :
DRIP-COMP-AUD-1181-1187

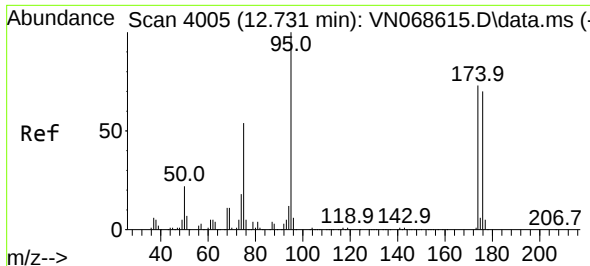
Tgt Ion: 69 Resp: 479
Ion Ratio Lower Upper
69 100
41 509.0 58.6 88.0#
39 0.0 38.3 57.5#



#59
2-Hexanone
Concen: 1.542 ug/l
RT: 11.087 min Scan# 3392
Delta R.T. -0.000 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

Tgt Ion: 43 Resp: 14137
Ion Ratio Lower Upper
43 100
58 37.8 24.7 74.1

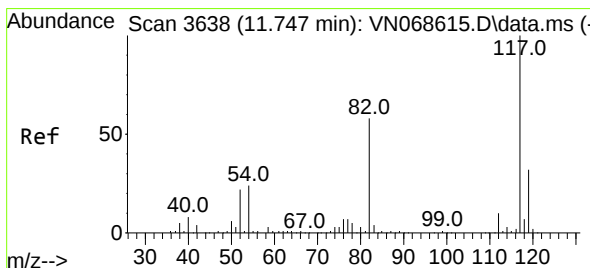
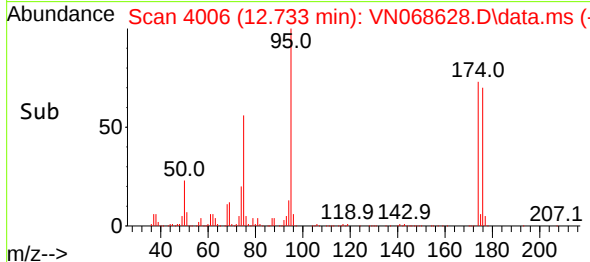
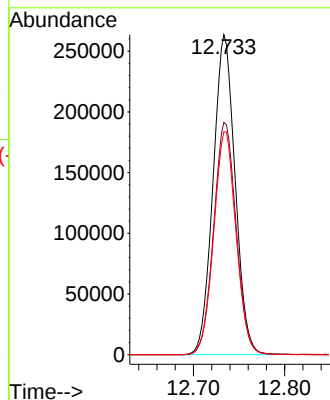
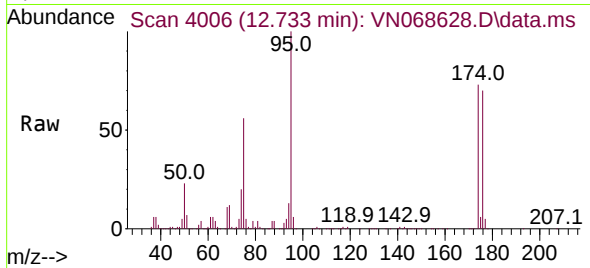




#62
4-Bromofluorobenzene
Concen: 42.429 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.002 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

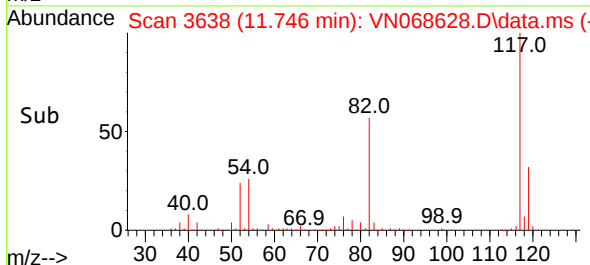
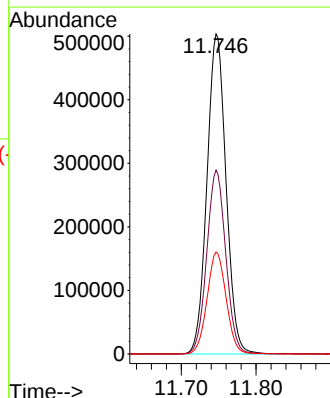
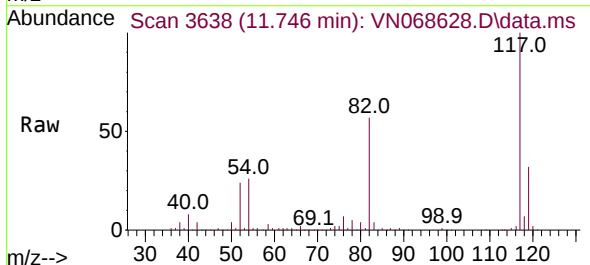
Instrument :
MSVOA_N
ClientSampleId :
DRIP-COMP-AUD-1181-1187

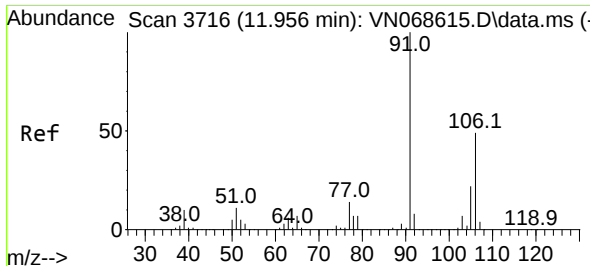
Tgt Ion: 95 Resp: 442309
Ion Ratio Lower Upper
95 100
174 74.1 0.0 122.0
176 70.8 0.0 117.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.746 min Scan# 3638
Delta R.T. -0.001 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

Tgt Ion: 117 Resp: 892521
Ion Ratio Lower Upper
117 100
82 57.4 53.1 79.7
119 31.8 25.5 38.3

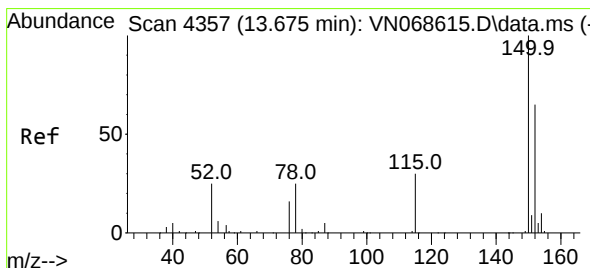
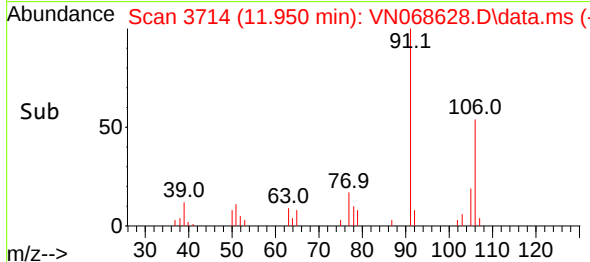
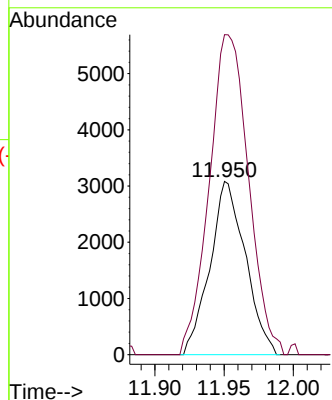
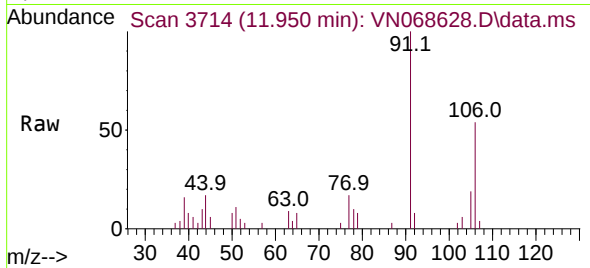




#68
m/p-Xylenes
Concen: 0.435 ug/l
RT: 11.950 min Scan# 3714
Delta R.T. -0.006 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

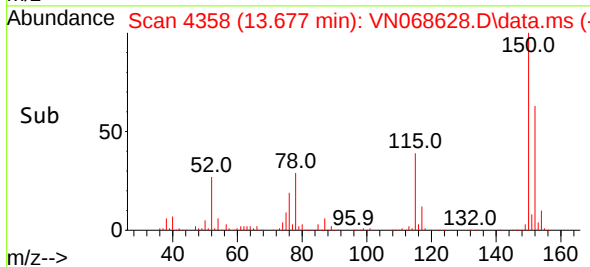
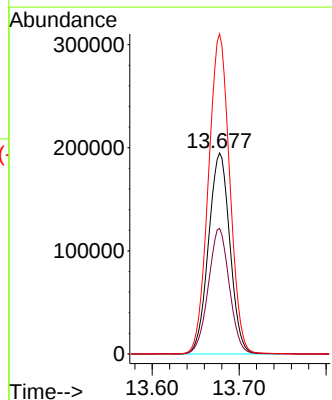
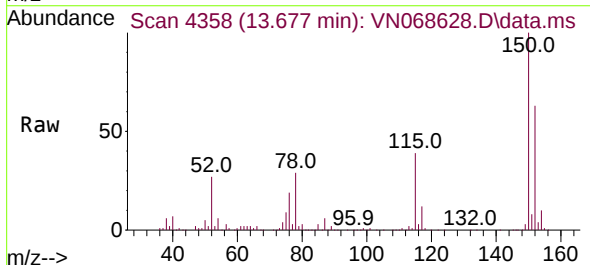
Instrument :
MSVOA_N
ClientSampleId :
DRIP-COMP-AUD-1181-1187

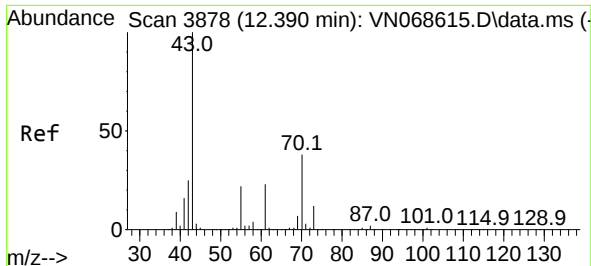
Tgt Ion:106 Resp: 5491
Ion Ratio Lower Upper
106 100
91 204.1 180.6 270.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.677 min Scan# 4358
Delta R.T. 0.002 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

Tgt Ion:152 Resp: 333002
Ion Ratio Lower Upper
152 100
115 61.6 36.1 108.5
150 158.5 0.0 351.8

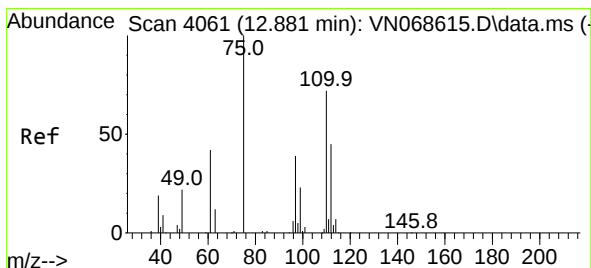
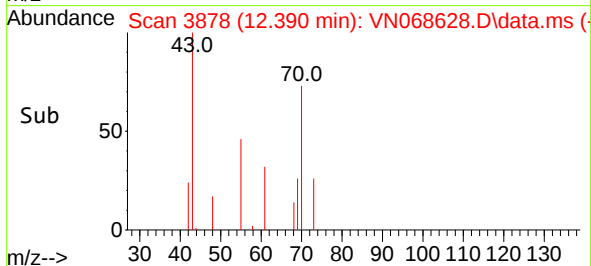
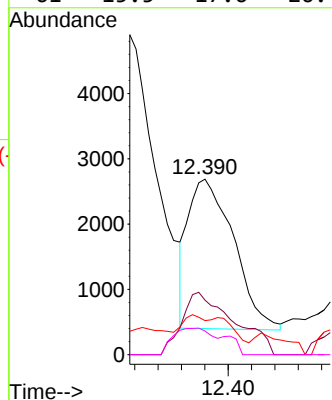
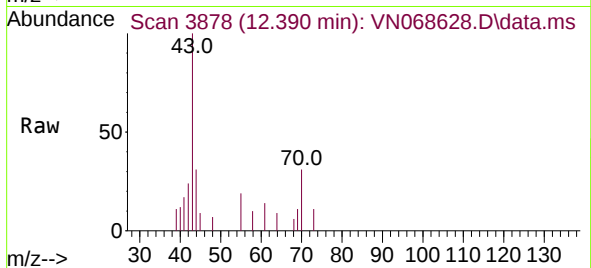




#74
N-amy1 acetate
Concen: 0.243 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.000 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

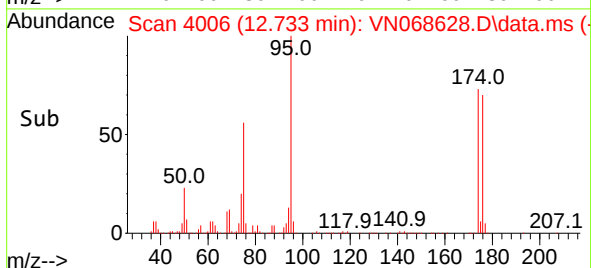
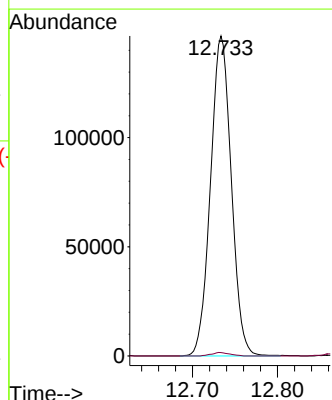
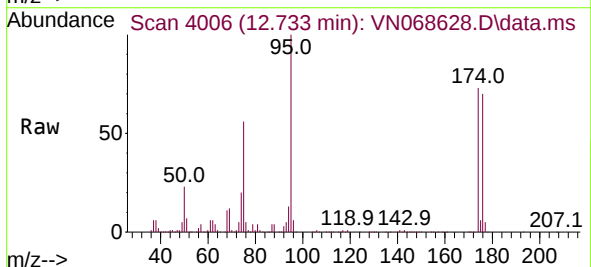
Instrument :
MSVOA_N
ClientSampleId :
DRIP-COMP-AUD-1181-1187

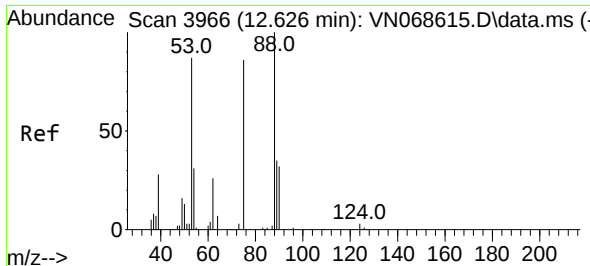
Tgt Ion:	43	Resp:	3092
Ion	Ratio	Lower	Upper
43	100		
70	47.9	29.4	44.2#
55	5.1	17.0	25.4#
61	15.5	17.6	26.4#



#76
1,2,3-Trichloropropane
Concen: 30.251 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.148 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

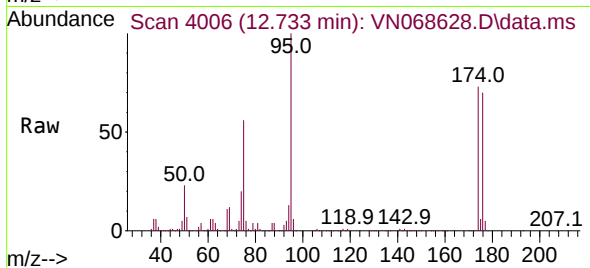
Tgt Ion:	75	Resp:	249075
Ion	Ratio	Lower	Upper
75	100		
77	0.9	0.0	0.0#



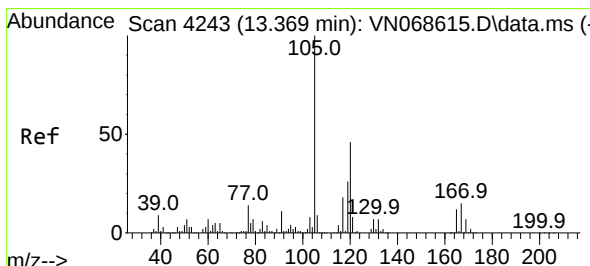
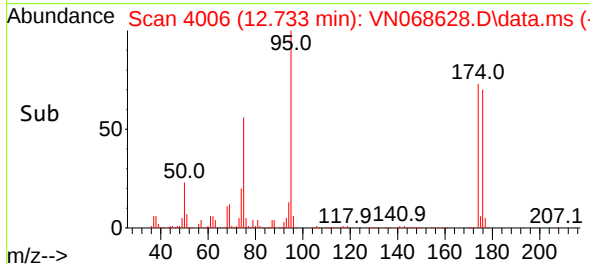
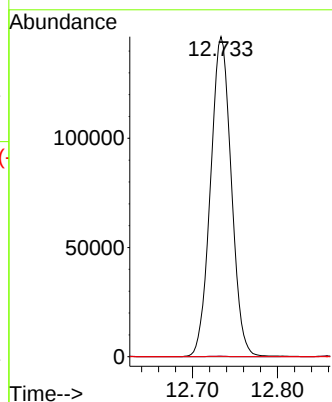


#81
trans-1,4-Dichloro-2-butene
Concen: 85.450 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.107 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

Instrument :
MSVOA_N
ClientSampleId :
DRIP-COMP-AUD-1181-1187

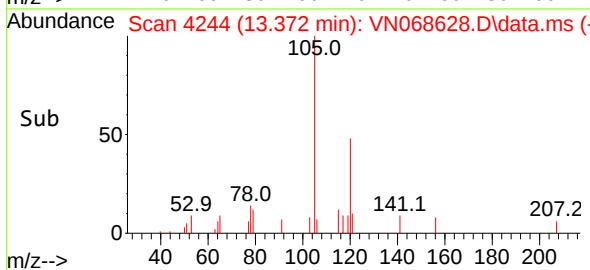
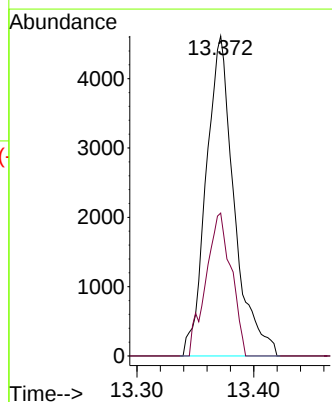
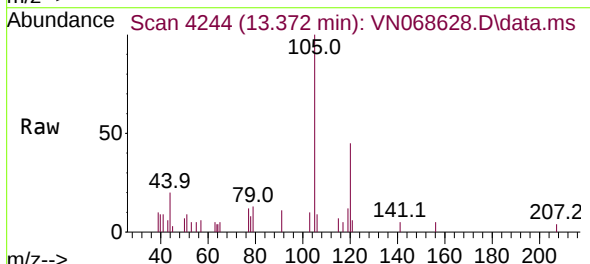


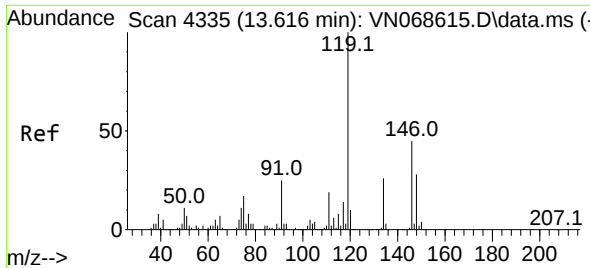
Tgt Ion: 75 Resp: 249075
Ion Ratio Lower Upper
75 100
53 0.1 87.6 131.4#
89 0.0 37.8 56.8#



#84
1,2,4-Trimethylbenzene
Concen: 0.336 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. 0.003 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

Tgt Ion: 105 Resp: 7681
Ion Ratio Lower Upper
105 100
120 40.5 20.6 61.8

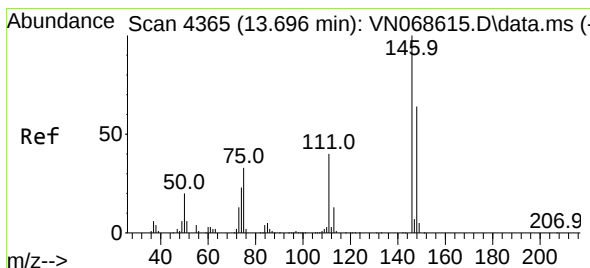
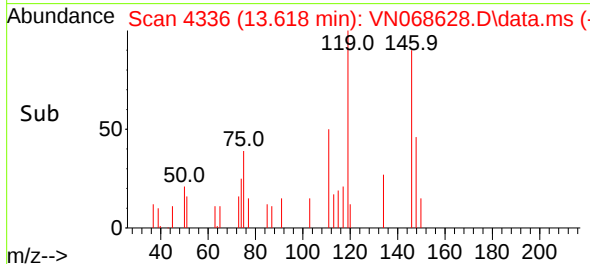
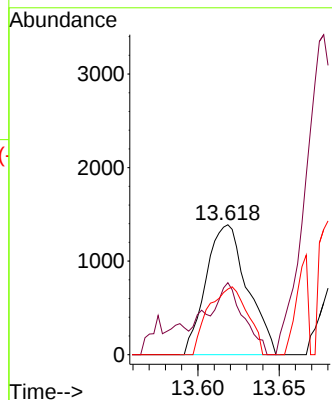
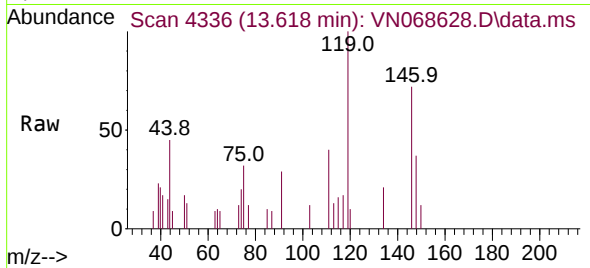




#87
1,3-Dichlorobenzene
Concen: 0.211 ug/l
RT: 13.618 min Scan# 4336
Delta R.T. 0.002 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

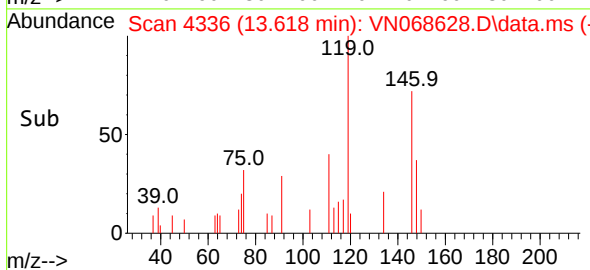
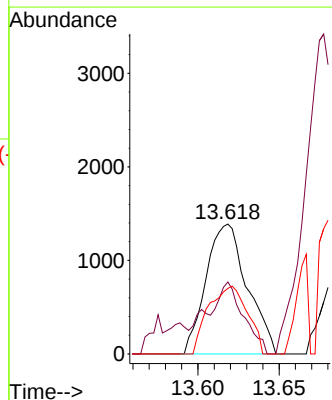
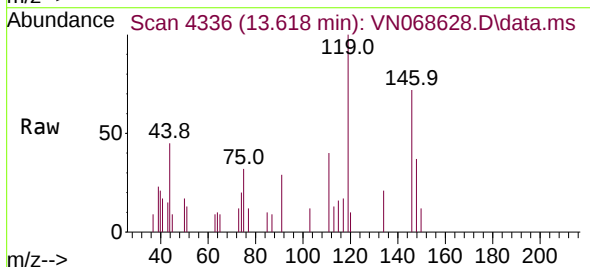
Instrument :
MSVOA_N
ClientSampleId :
DRIP-COMP-AUD-1181-1187

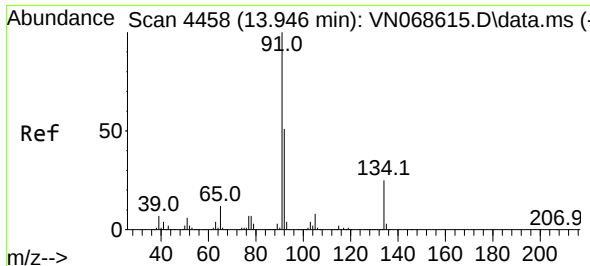
Tgt Ion:146 Resp: 2450
Ion Ratio Lower Upper
146 100
111 35.7 24.3 72.8
148 49.3 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 0.208 ug/l
RT: 13.618 min Scan# 4336
Delta R.T. -0.078 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

Tgt Ion:146 Resp: 2450
Ion Ratio Lower Upper
146 100
111 35.7 23.4 70.2
148 49.3 31.8 95.3

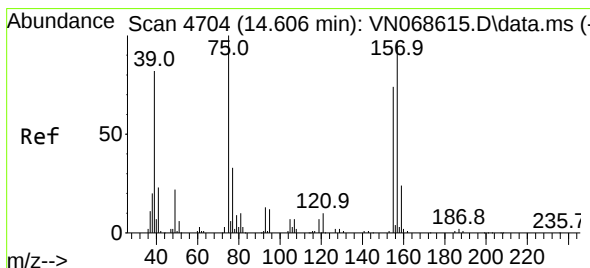
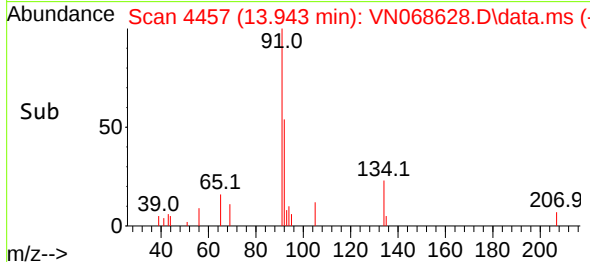
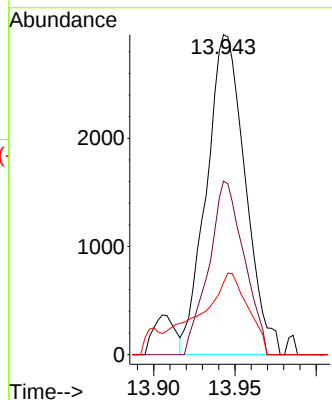
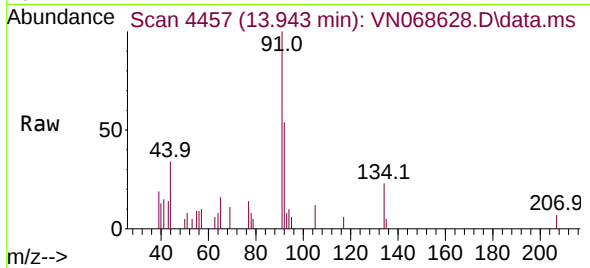




#89
n-Butylbenzene
Concen: 0.244 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. -0.003 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

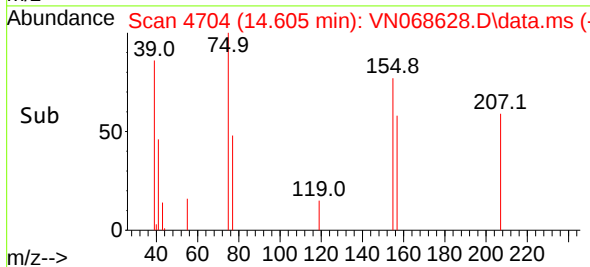
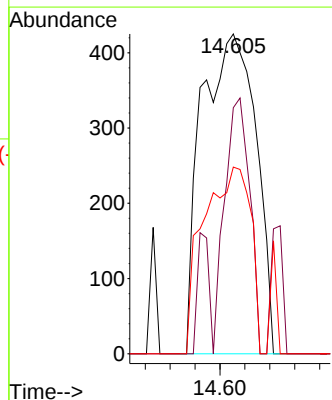
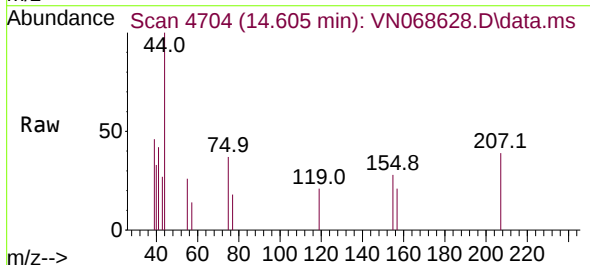
Instrument :
MSVOA_N
ClientSampleId :
DRIP-COMP-AUD-1181-1187

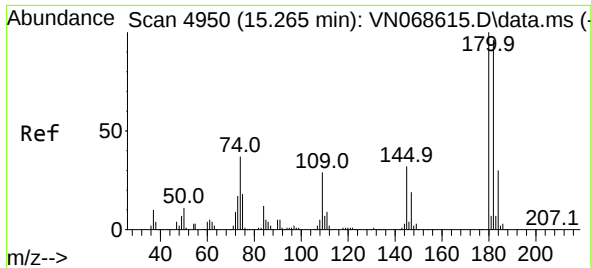
Tgt Ion:	91	Resp:	4902
Ion	Ratio	Lower	Upper
91	100		
92	49.6	25.7	77.1
134	32.0	11.2	33.6



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.370 ug/l
RT: 14.605 min Scan# 4704
Delta R.T. -0.001 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

Tgt Ion:	75	Resp:	642
Ion	Ratio	Lower	Upper
75	100		
155	37.1	29.8	89.5
157	50.8	37.6	112.8

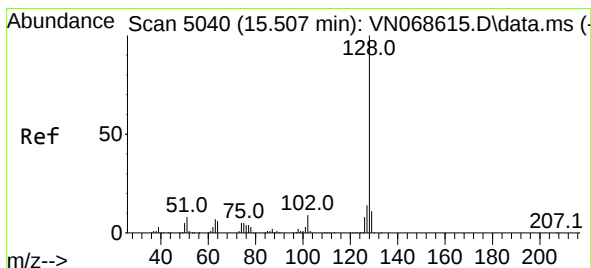
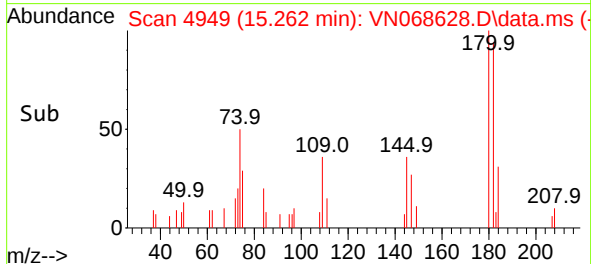
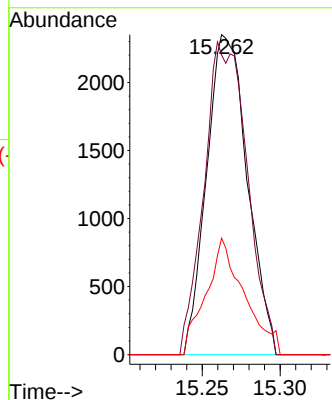
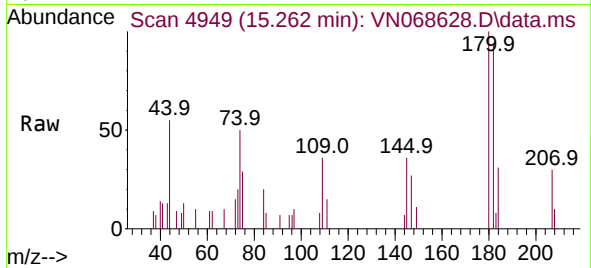




#93
1,2,4-Trichlorobenzene
Concen: 0.765 ug/l
RT: 15.262 min Scan# 4949
Delta R.T. -0.003 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

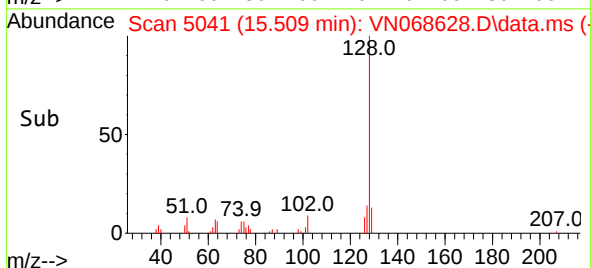
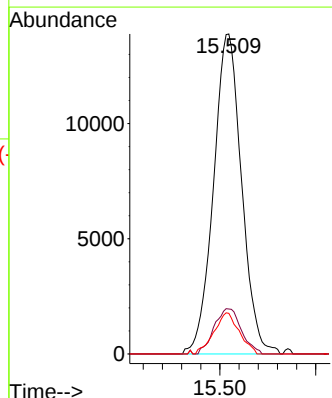
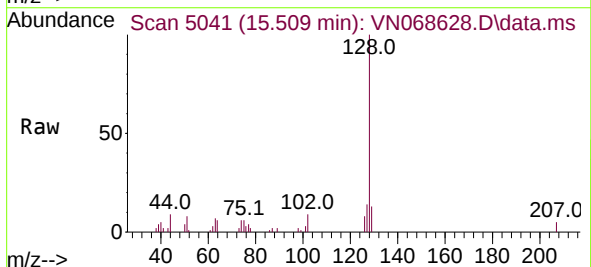
Instrument :
MSVOA_N
ClientSampleId :
DRIP-COMP-AUD-1181-1187

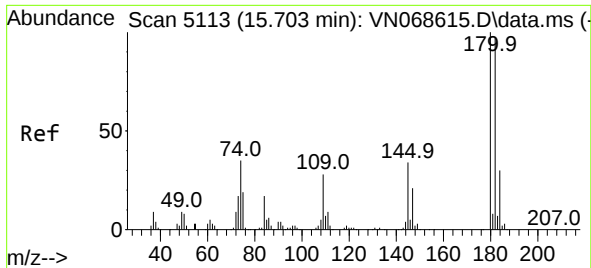
Tgt Ion:	180	Resp:	4274
Ion Ratio	Lower	Upper	
180	100		
182	103.4	47.5	142.5
145	34.3	17.2	51.6



#95
Naphthalene
Concen: 3.304 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.002 min
Lab File: VN068628.D
Acq: 23 Sep 2021 18:42

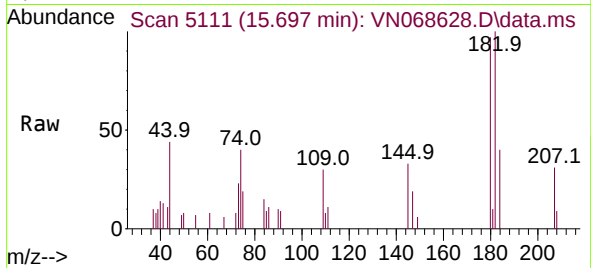
Tgt Ion:	128	Resp:	28278
Ion Ratio	Lower	Upper	
128	100		
127	13.7	10.6	15.8
129	11.5	8.6	12.8





#96
 1,2,3-Trichlorobenzene
 Concen: 0.897 ug/l
 RT: 15.697 min Scan# 5111
 Delta R.T. -0.006 min
 Lab File: VN068628.D
 Acq: 23 Sep 2021 18:42

Instrument :
 MSVOA_N
 ClientSampleId :
 DRIP-COMP-AUD-1181-1187



Tgt Ion:	180	Resp:	4896
Ion Ratio	Lower	Upper	
180	100		
182	108.4	47.8	143.3
145	30.1	18.2	54.6

