

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090221\
 Data File : VX024082.D
 Acq On : 02 Sep 2021 19:56
 Operator : JC/MD
 Sample : M3621-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PILOT-PLANT-PROCESS-BLEED

Quant Time: Sep 03 05:41:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	130590	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	218336	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	207965	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86258	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	90534	49.672	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	99.340%		
35) Dibromofluoromethane	5.397	113	69821	48.315	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.640%		
50) Toluene-d8	8.652	98	256355	46.609	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	93.220%		
62) 4-Bromofluorobenzene	11.085	95	91630	45.255	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	90.500%		
Target Compounds						Qvalue
3) Chloromethane	1.300	50	589	0.389	ug/l	93
4) Vinyl Chloride	1.373	62	632	0.428	ug/l	90
5) Bromomethane	1.623	94	416	0.449	ug/l #	77
6) Chloroethane	1.696	64	367	2.502	ug/l #	88
10) Methyl Iodide	2.471	142	471	0.258	ug/l #	88
11) Tert butyl alcohol	2.958	59	1060	2.876	ug/l #	73
14) Allyl chloride	2.647	41	15387	6.662	ug/l #	42
16) Acetone	2.391	43	10504	12.889	ug/l	92
18) Methyl Acetate	2.721	43	503	0.247	ug/l #	47
20) Methylene Chloride	2.800	84	612	0.393	ug/l #	90
25) 2-Butanone	4.586	43	2115	1.713	ug/l	93
28) Bromochloromethane	5.104	49	8805	7.564	ug/l #	9
29) Tetrahydrofuran	5.037	42	2469	3.088	ug/l #	83
30) Chloroform	5.104	83	102755	37.906	ug/l	99
31) Cyclohexane	5.562	56	2987	1.276	ug/l #	18
36) 1,1-Dichloropropene	5.562	75	9993	4.942	ug/l #	50
37) Ethyl Acetate	4.684	43	5913	2.379	ug/l #	64
38) Carbon Tetrachloride	5.562	117	13979	6.630	ug/l #	16
41) Methacrylonitrile	5.025	41	1612	1.196	ug/l #	38
42) 1,2-Dichloroethane	6.098	62	235623	100.273	ug/l	95
46) Dibromomethane	7.823	93	987	0.893	ug/l #	2
47) Bromodichloromethane	7.829	83	29636	14.828	ug/l	98
49) 1,4-Dioxane	7.671	88	1182	29.490	ug/l #	74
51) 4-Methyl-2-Pentanone	8.567	43	3747	1.491	ug/l #	32
52) Toluene	8.720	92	1142	0.295	ug/l	83
53) t-1,3-Dichloropropene	9.006	75	259	2.233	ug/l #	83
58) 2-Chloroethyl Vinyl ether	8.171	63	21694	16.891	ug/l #	49
59) 2-Hexanone	9.433	43	411	0.213	ug/l #	51
60) Dibromochloromethane	9.524	129	9171	6.718	ug/l	99
71) Bromoform	10.805	173	435	2.264	ug/l #	29
74) N-amyl acetate	10.859	43	812	0.273	ug/l #	28
76) 1,2,3-Trichloropropane	11.085	75	50239	24.968	ug/l #	38
81) trans-1,4-Dichloro-2-b...	11.085	75	50239	73.443	ug/l #	12
95) Naphthalene	13.780	128	161	1.307	ug/l #	69

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QLast Update : Tue Aug 17 11:57:51 2021
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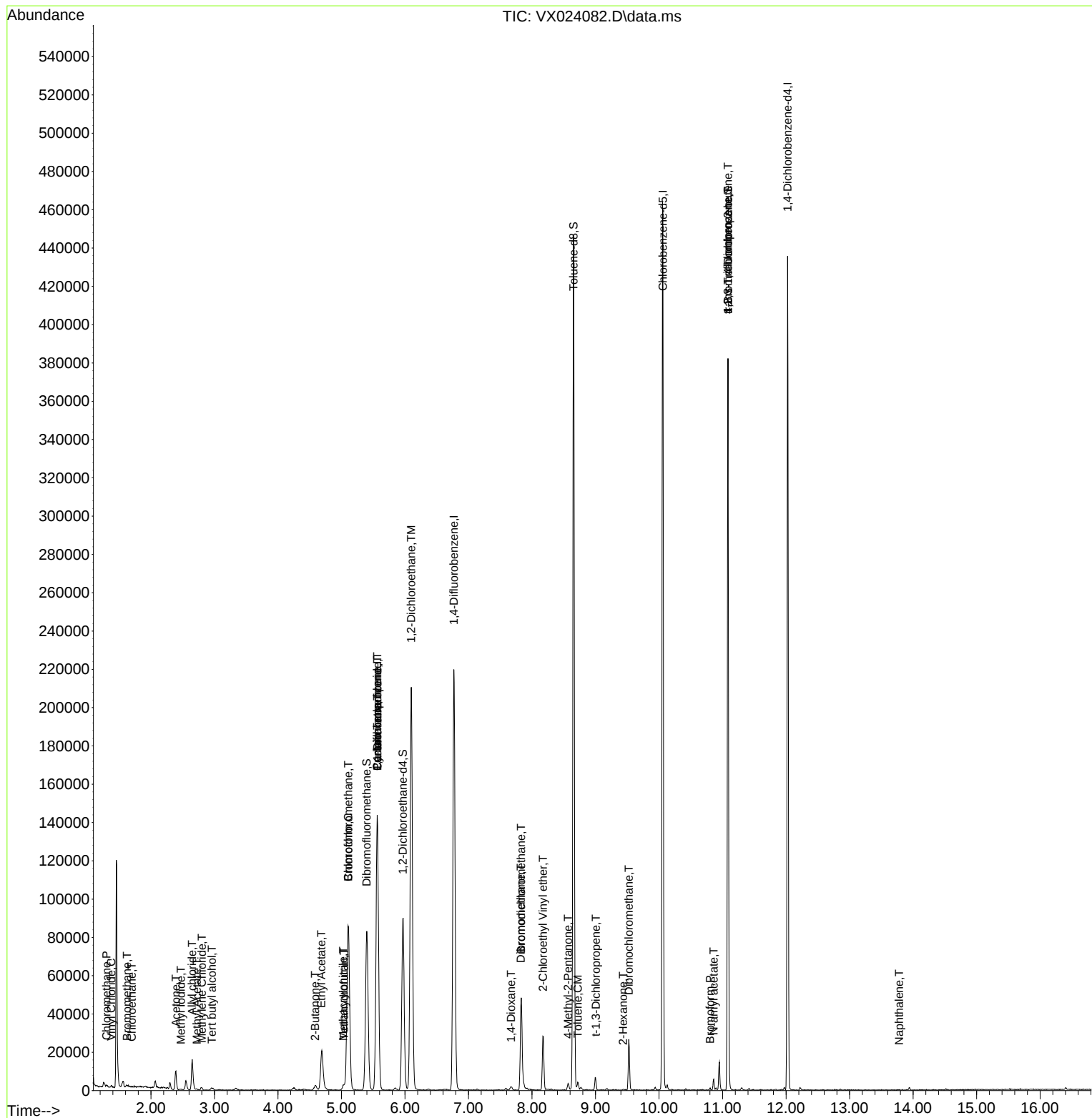
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

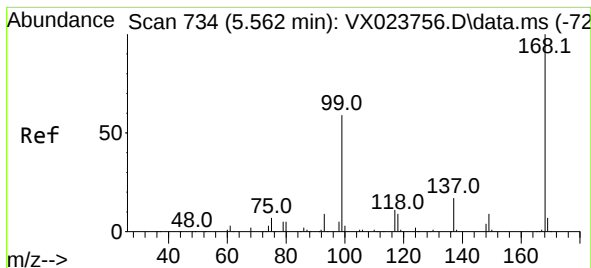
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.562 min Scan# 734

Delta R.T. -0.000 min

Lab File: VX024082.D

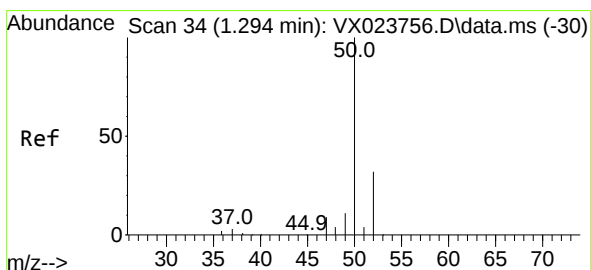
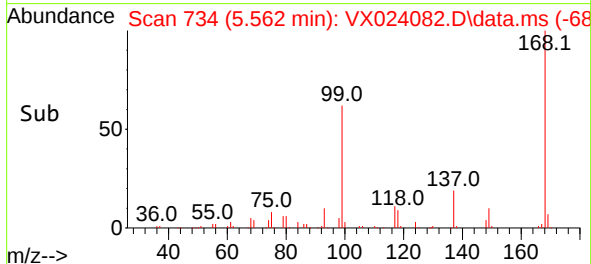
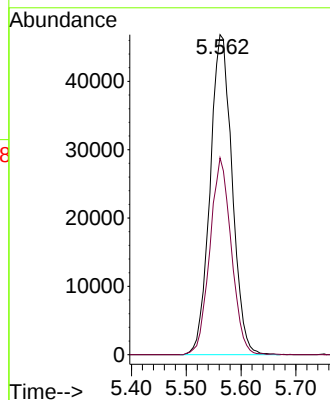
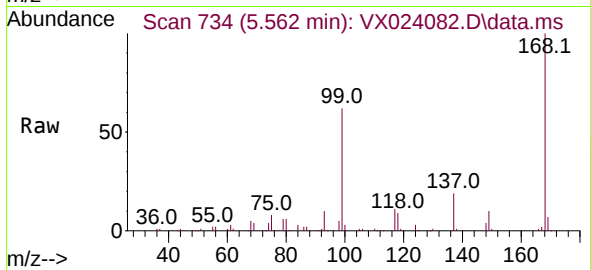
Acq: 02 Sep 2021 19:56

Tgt Ion:168 Resp: 130590

Ion Ratio Lower Upper

168 100

99 61.5 45.8 68.6



#3

Chloromethane

Concen: 0.389 ug/l

RT: 1.300 min Scan# 35

Delta R.T. 0.006 min

Lab File: VX024082.D

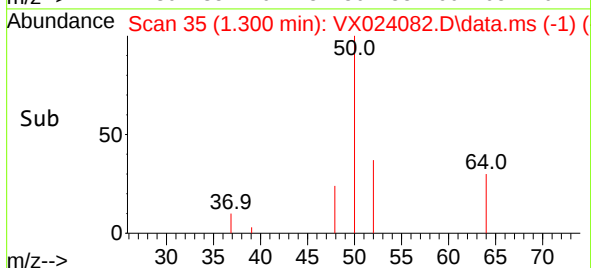
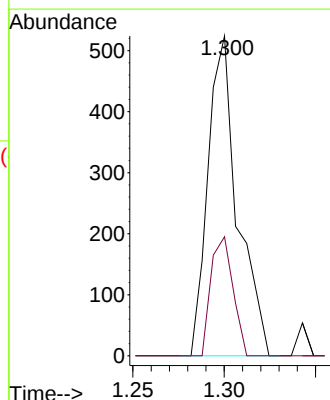
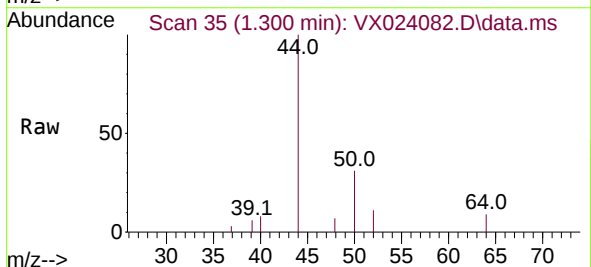
Acq: 02 Sep 2021 19:56

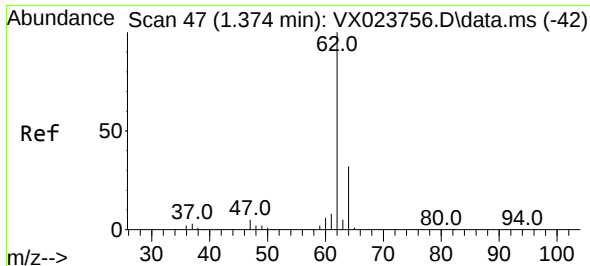
Tgt Ion: 50 Resp: 589

Ion Ratio Lower Upper

50 100

52 37.2 26.4 39.6

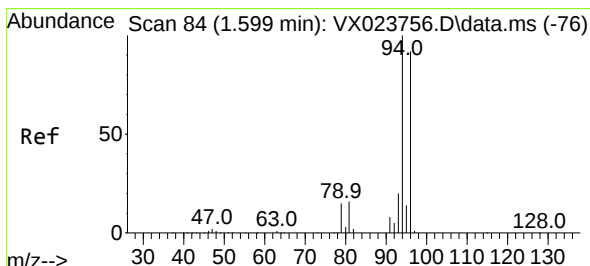
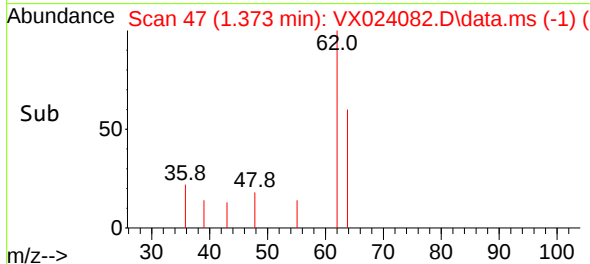
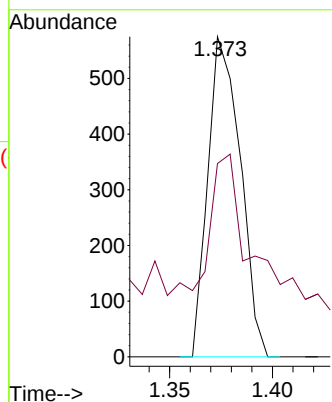
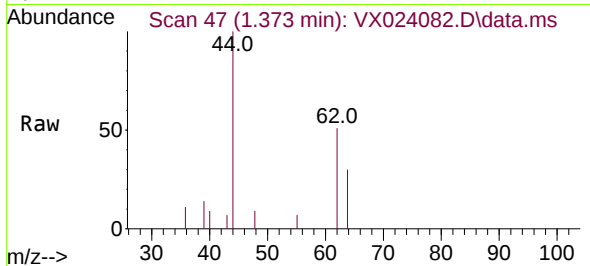




#4
 Vinyl Chloride
 Concen: 0.428 ug/l
 RT: 1.373 min Scan# 47
 Delta R.T. -0.001 min
 Lab File: VX024082.D
 Acq: 02 Sep 2021 19:56

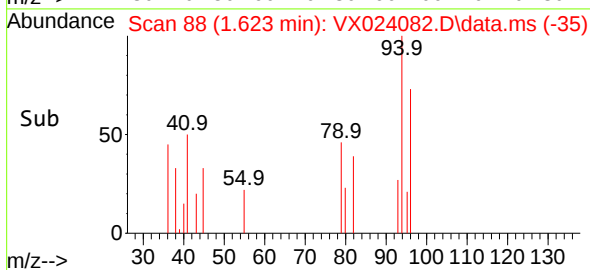
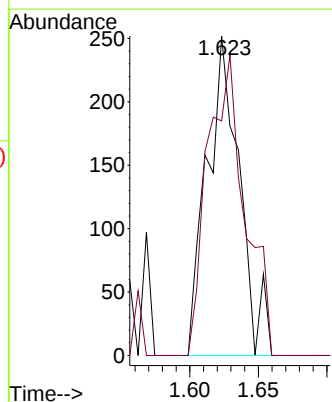
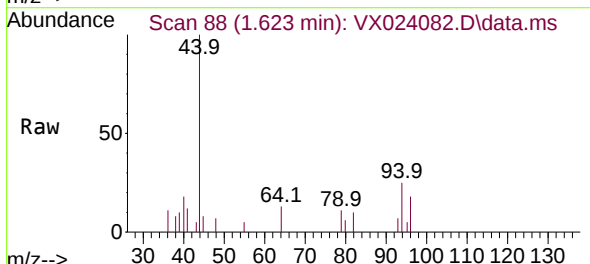
Instrument :
 MSVOA_X
 ClientSampleId :
 PILOT-PLANT-PROCESS-BLEED

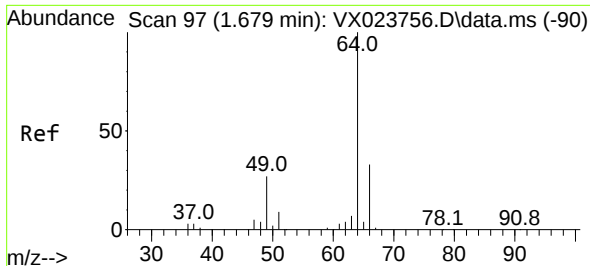
Tgt Ion: 62 Resp: 632
 Ion Ratio Lower Upper
 62 100
 64 37.7 25.7 38.5



#5
 Bromomethane
 Concen: 0.449 ug/l
 RT: 1.623 min Scan# 88
 Delta R.T. 0.024 min
 Lab File: VX024082.D
 Acq: 02 Sep 2021 19:56

Tgt Ion: 94 Resp: 416
 Ion Ratio Lower Upper
 94 100
 96 73.4 76.4 114.6#

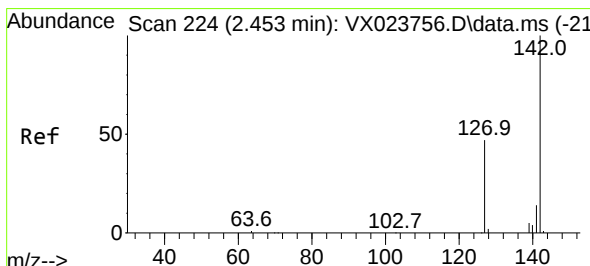
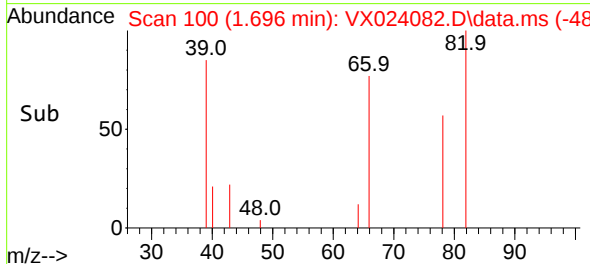
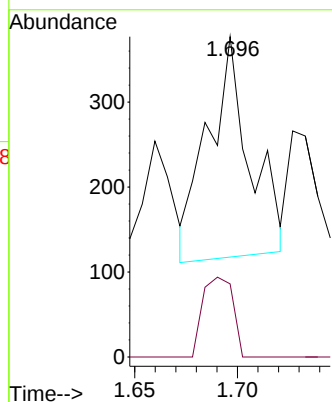
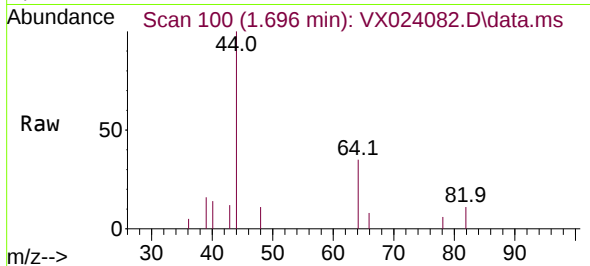




#6
Chloroethane
Concen: 2.502 ug/l
RT: 1.696 min Scan# 100
Delta R.T. 0.017 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

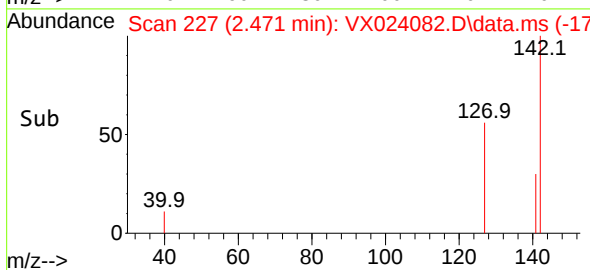
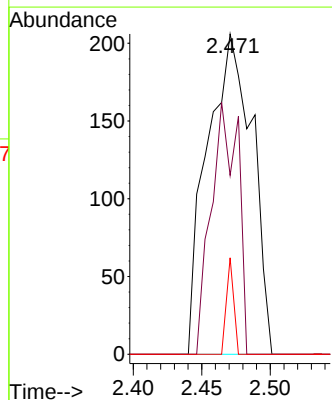
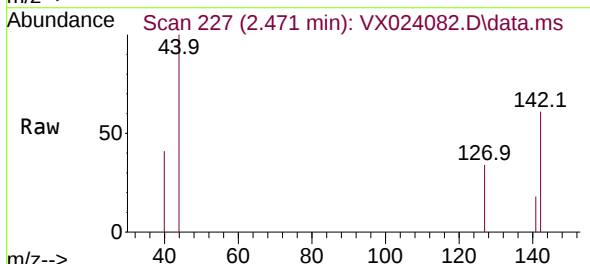
Instrument :
MSVOA_X
ClientSampleId :
PILOT-PLANT-PROCESS-BLEED

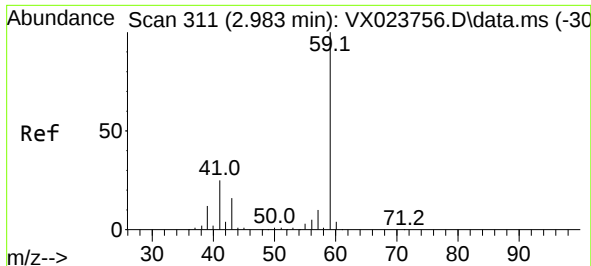
Tgt Ion: 64 Resp: 367
Ion Ratio Lower Upper
64 100
66 38.4 25.4 38.0#



#10
Methyl Iodide
Concen: 0.258 ug/l
RT: 2.471 min Scan# 227
Delta R.T. 0.018 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

Tgt Ion: 142 Resp: 471
Ion Ratio Lower Upper
142 100
127 46.7 33.3 49.9
141 4.9 11.4 17.0#





#11

Tert butyl alcohol

Concen: 2.876 ug/l

RT: 2.958 min Scan# 307

Delta R.T. -0.025 min

Lab File: VX024082.D

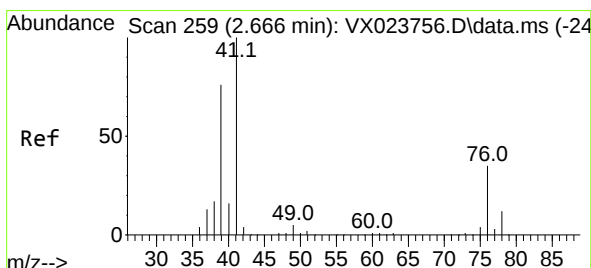
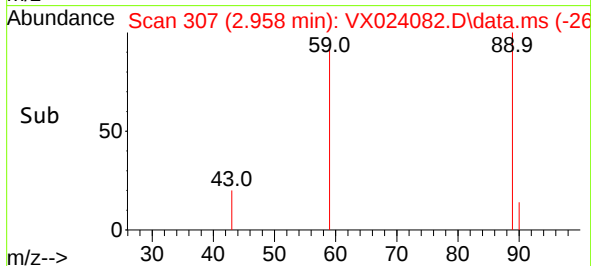
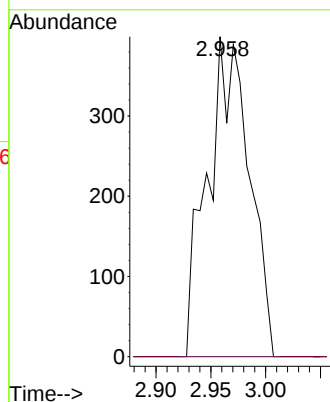
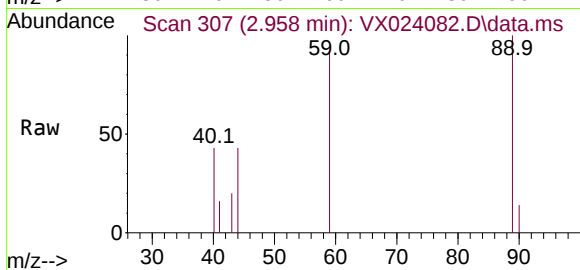
Acq: 02 Sep 2021 19:56

Tgt Ion: 59 Resp: 1060

Ion Ratio Lower Upper

59 100

57 0.0 7.8 11.8#



#14

Allyl chloride

Concen: 6.662 ug/l

RT: 2.647 min Scan# 256

Delta R.T. -0.019 min

Lab File: VX024082.D

Acq: 02 Sep 2021 19:56

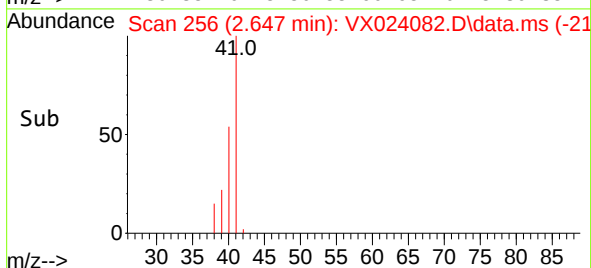
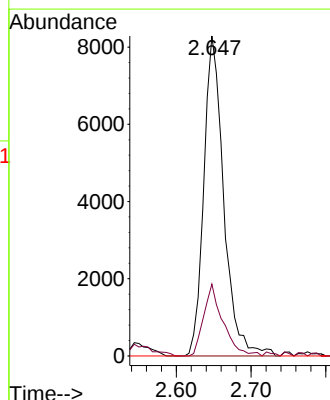
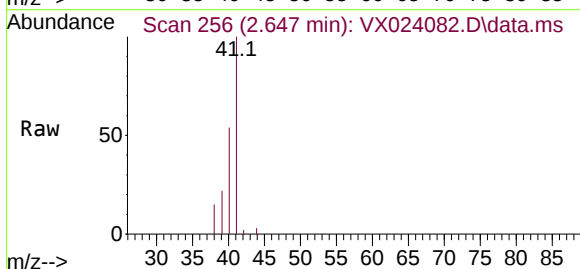
Tgt Ion: 41 Resp: 15387

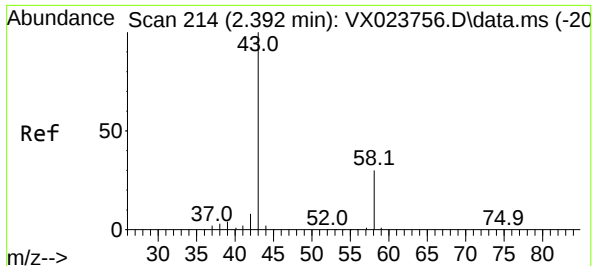
Ion Ratio Lower Upper

41 100

39 21.7 51.6 77.4#

76 0.0 30.5 45.7#

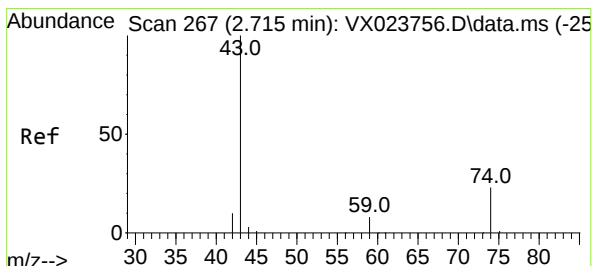
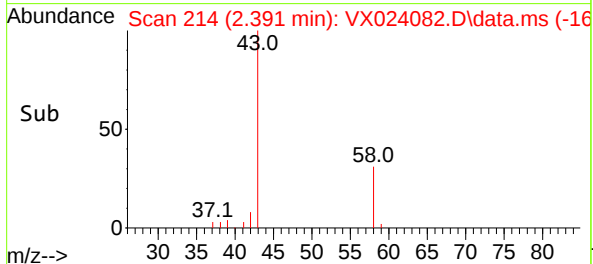
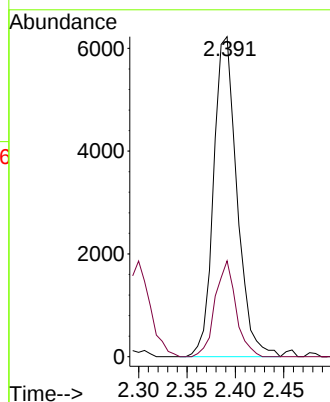
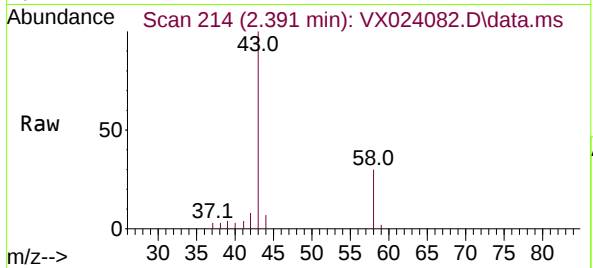




#16
Acetone
Concen: 12.889 ug/l
RT: 2.391 min Scan# 214
Delta R.T. -0.001 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

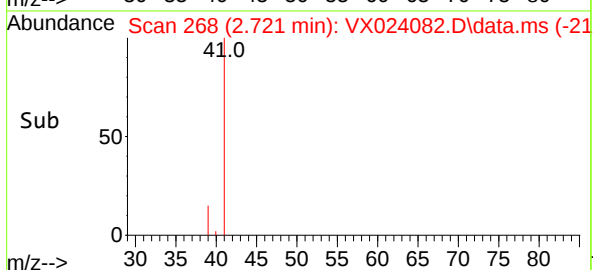
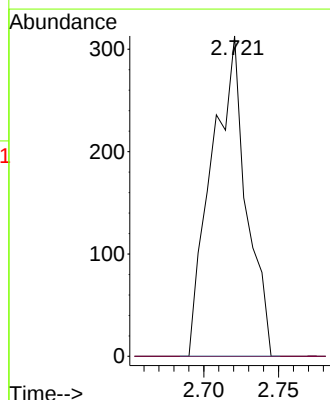
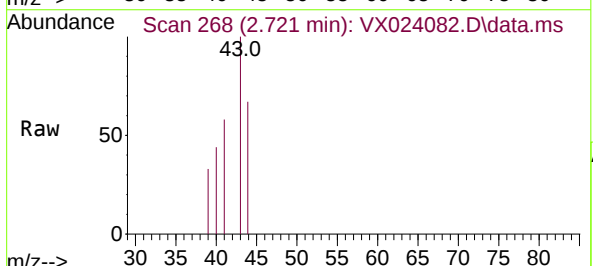
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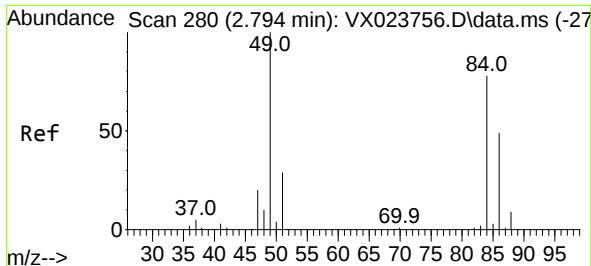
Tgt Ion: 43 Resp: 10504
Ion Ratio Lower Upper
43 100
58 29.9 27.8 41.8



#18
Methyl Acetate
Concen: 0.247 ug/l
RT: 2.721 min Scan# 268
Delta R.T. 0.006 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

Tgt Ion: 43 Resp: 503
Ion Ratio Lower Upper
43 100
74 0.0 21.9 32.9#





#20

Methylene Chloride

Concen: 0.393 ug/l

RT: 2.800 min Scan# 281

Delta R.T. 0.006 min

Lab File: VX024082.D

Acq: 02 Sep 2021 19:56

Tgt Ion: 84 Resp: 612

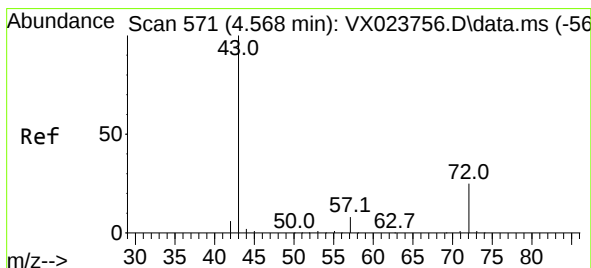
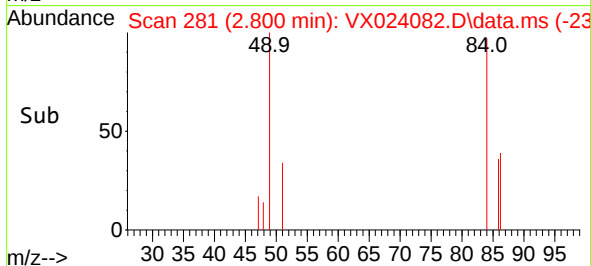
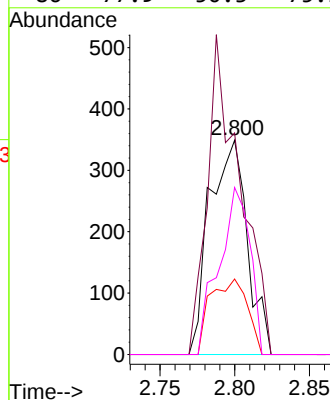
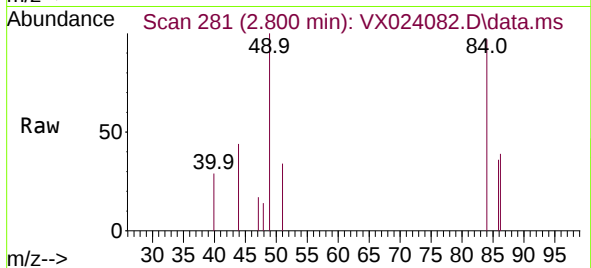
Ion Ratio Lower Upper

84 100

49 103.4 88.6 132.8

51 35.2 27.0 40.6

86 77.9 50.3 75.5#



#25

2-Butanone

Concen: 1.713 ug/l

RT: 4.586 min Scan# 574

Delta R.T. 0.018 min

Lab File: VX024082.D

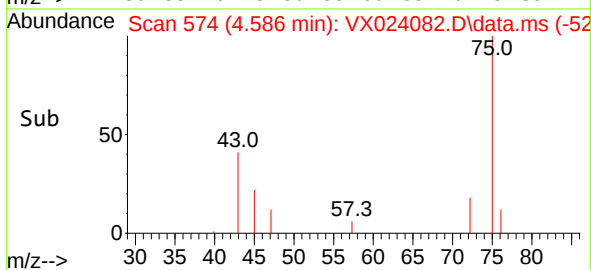
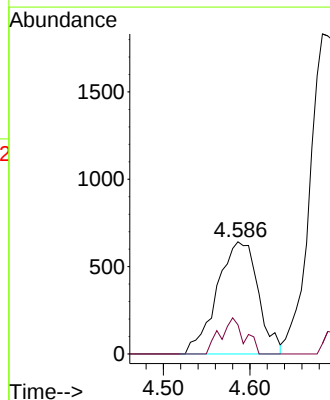
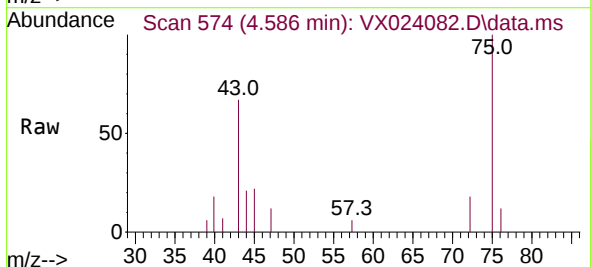
Acq: 02 Sep 2021 19:56

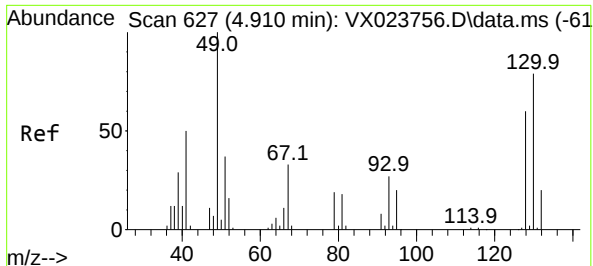
Tgt Ion: 43 Resp: 2115

Ion Ratio Lower Upper

43 100

72 26.0 23.7 35.5

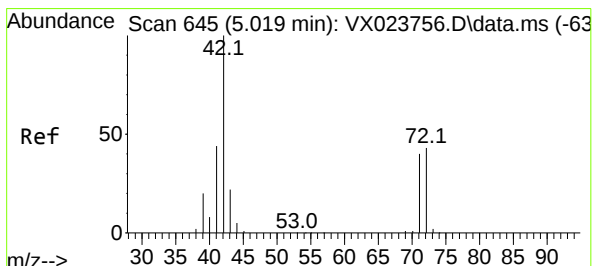
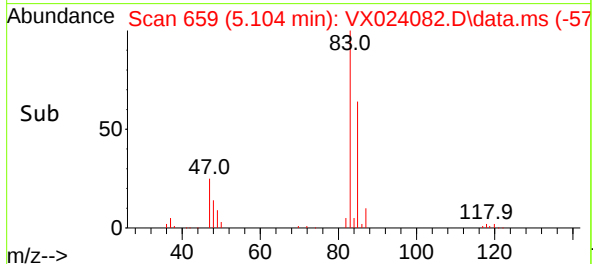
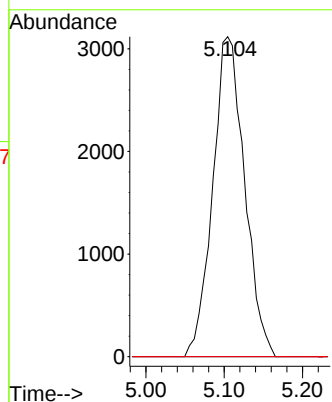
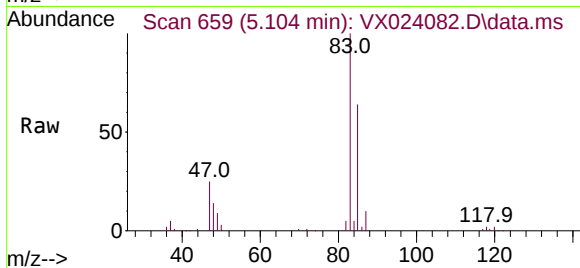




#28
Bromochloromethane
Concen: 7.564 ug/l
RT: 5.104 min Scan# 659
Delta R.T. 0.194 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

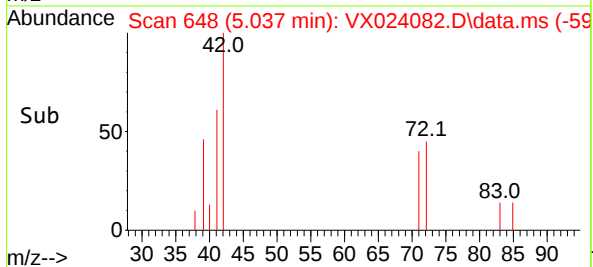
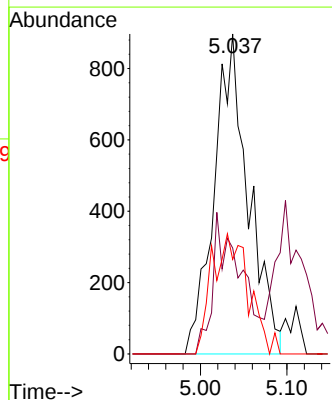
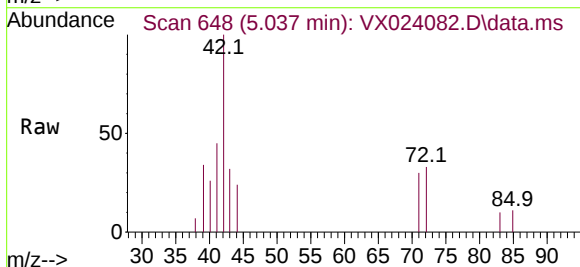
Instrument :
MSVOA_X
ClientSampleId :
PILOT-PLANT-PROCESS-BLEED

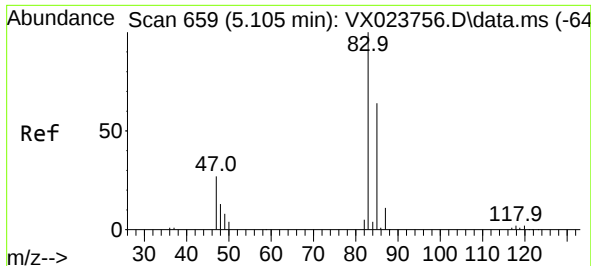
Tgt Ion: 49 Resp: 8805
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.0
130 0.0 68.2 102.2#



#29
Tetrahydrofuran
Concen: 3.088 ug/l
RT: 5.037 min Scan# 648
Delta R.T. 0.018 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

Tgt Ion: 42 Resp: 2469
Ion Ratio Lower Upper
42 100
72 36.7 41.7 62.5#
71 39.8 38.4 57.6





#30

Chloroform

Concen: 37.906 ug/l

RT: 5.104 min Scan# 659

Delta R.T. -0.001 min

Lab File: VX024082.D

Acq: 02 Sep 2021 19:56

Tgt Ion: 83 Resp: 102755

Ion Ratio Lower Upper

83 100

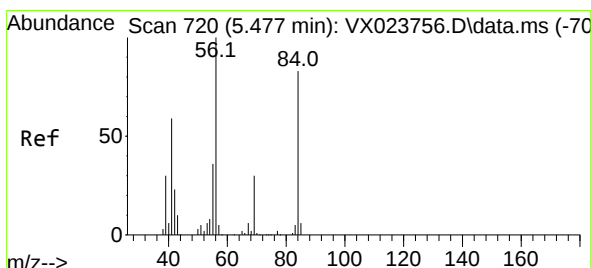
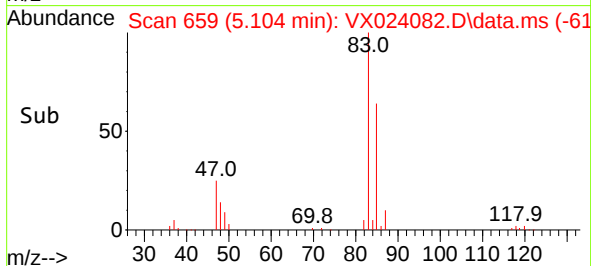
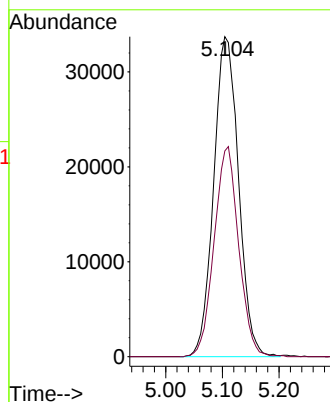
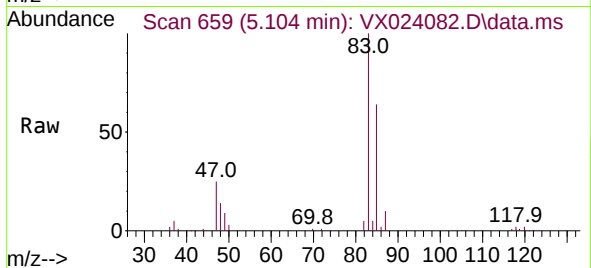
85 64.3 52.0 78.0

Instrument :

MSVOA_X

ClientSampleId :

PILOT-PLANT-PROCESS-BLEED



#31

Cyclohexane

Concen: 1.276 ug/l

RT: 5.562 min Scan# 734

Delta R.T. 0.085 min

Lab File: VX024082.D

Acq: 02 Sep 2021 19:56

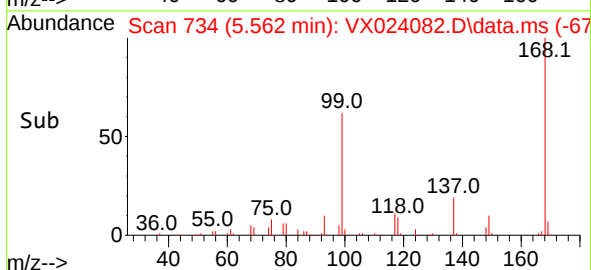
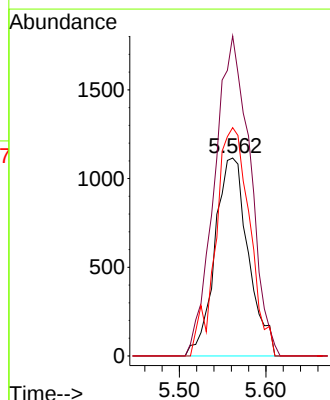
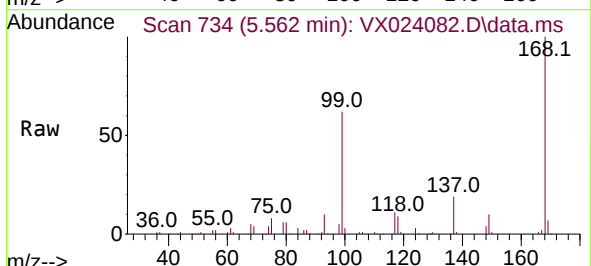
Tgt Ion: 56 Resp: 2987

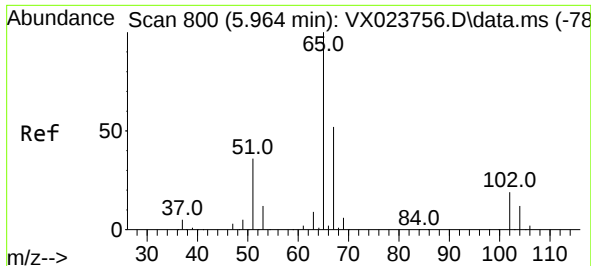
Ion Ratio Lower Upper

56 100

69 161.6 25.3 37.9#

84 115.3 71.4 107.0#

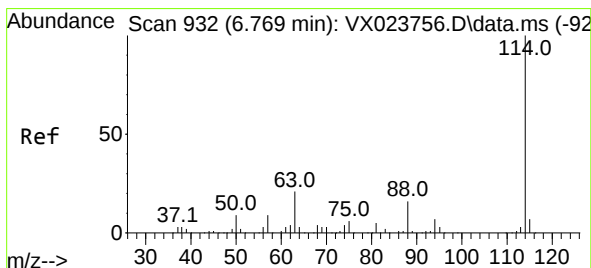
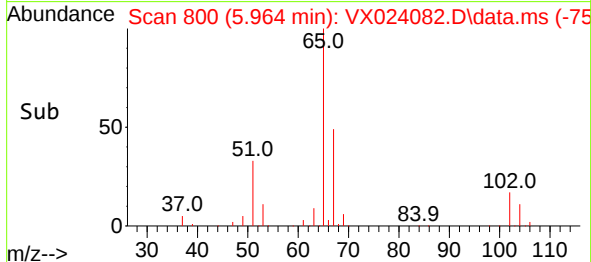
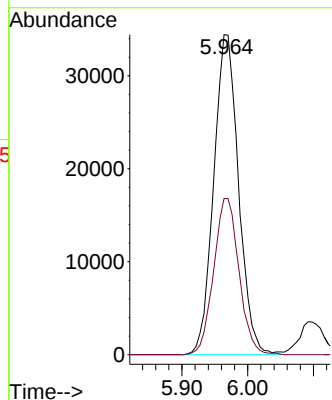
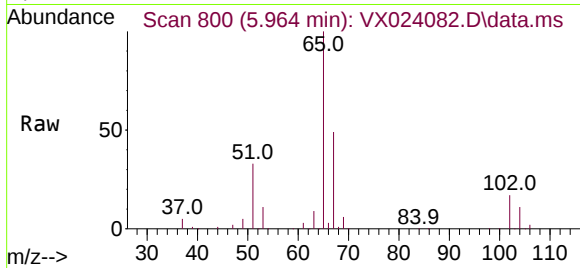




#33
 1,2-Dichloroethane-d4
 Concen: 49.672 ug/l
 RT: 5.964 min Scan# 800
 Delta R.T. -0.000 min
 Lab File: VX024082.D
 Acq: 02 Sep 2021 19:56

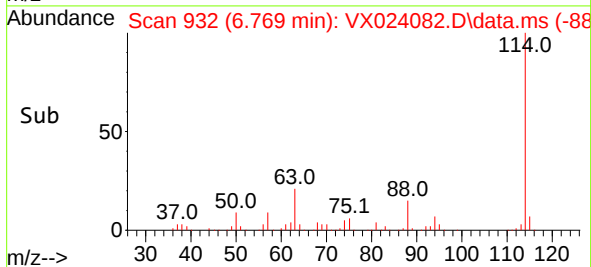
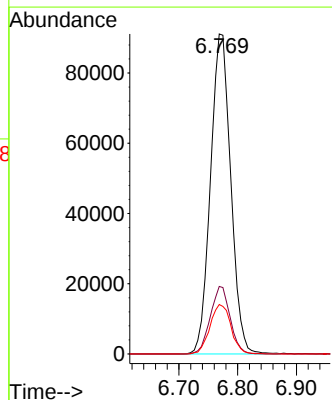
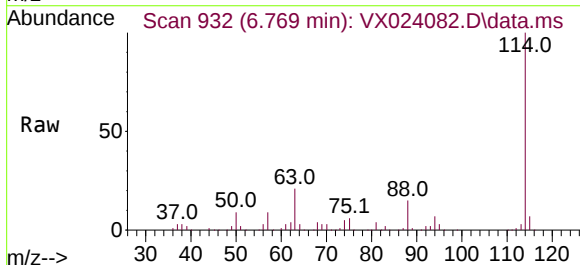
Instrument :
 MSVOA_X
 ClientSampleId :
 PILOT-PLANT-PROCESS-BLEED

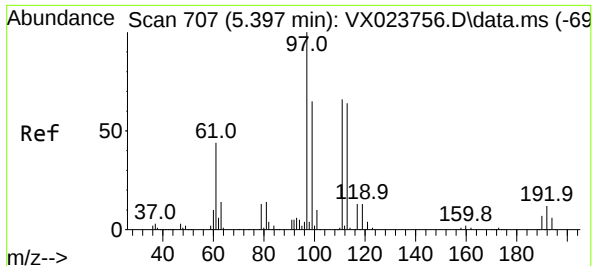
Tgt Ion: 65 Resp: 90534
 Ion Ratio Lower Upper
 65 100
 67 49.6 0.0 105.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.769 min Scan# 932
 Delta R.T. -0.000 min
 Lab File: VX024082.D
 Acq: 02 Sep 2021 19:56

Tgt Ion: 114 Resp: 218336
 Ion Ratio Lower Upper
 114 100
 63 21.1 0.0 40.8
 88 15.5 0.0 32.8





#35

Dibromofluoromethane

Concen: 48.315 ug/l

RT: 5.397 min Scan# 707

Delta R.T. -0.000 min

Lab File: VX024082.D

Acq: 02 Sep 2021 19:56

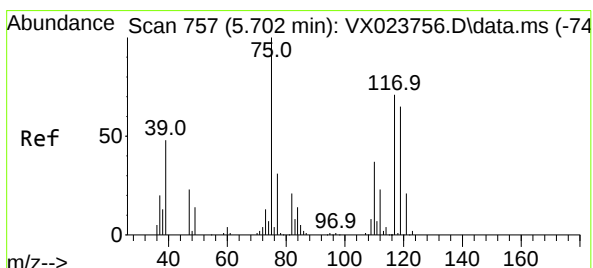
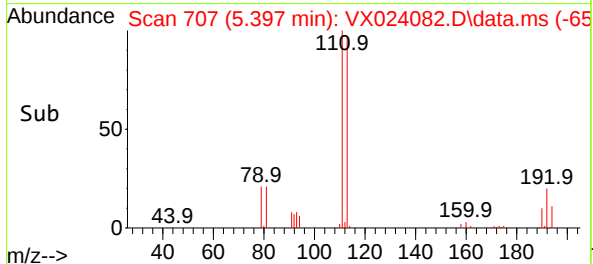
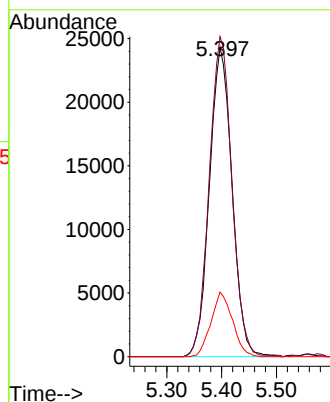
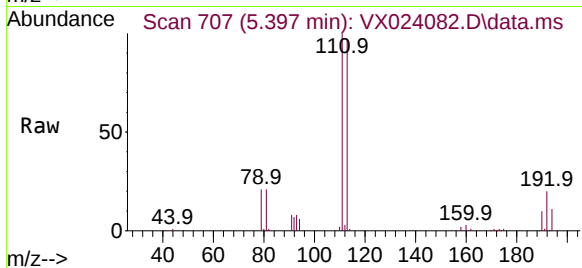
Tgt Ion: 113 Resp: 69821

Ion Ratio Lower Upper

113 100

111 103.2 81.9 122.9

192 19.8 16.7 25.1



#36

1,1-Dichloropropene

Concen: 4.942 ug/l

RT: 5.562 min Scan# 734

Delta R.T. -0.140 min

Lab File: VX024082.D

Acq: 02 Sep 2021 19:56

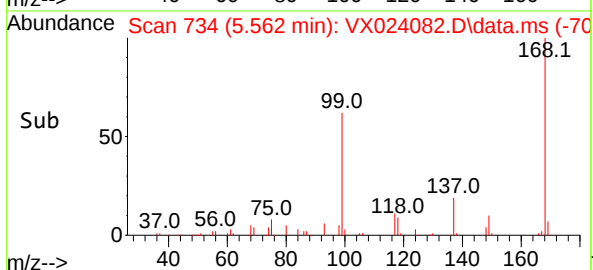
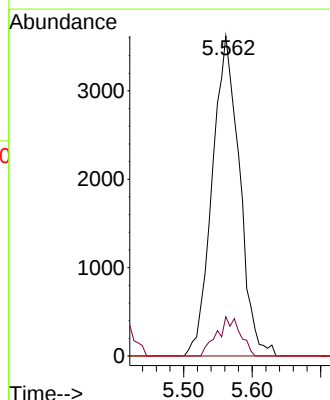
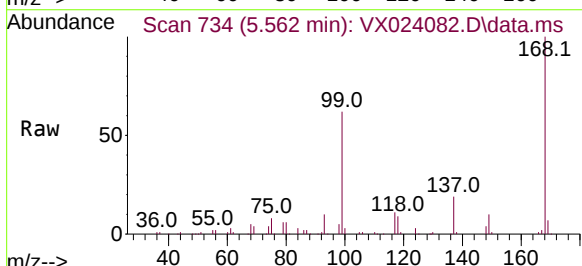
Tgt Ion: 75 Resp: 9993

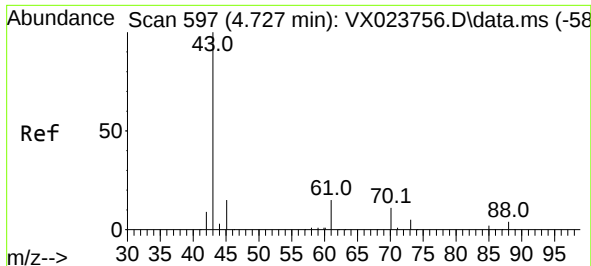
Ion Ratio Lower Upper

75 100

110 10.4 18.1 54.4#

77 0.0 25.3 37.9#





#37

Ethyl Acetate

Concen: 2.379 ug/l

RT: 4.684 min Scan# 590

Delta R.T. -0.043 min

Lab File: VX024082.D

Acq: 02 Sep 2021 19:56

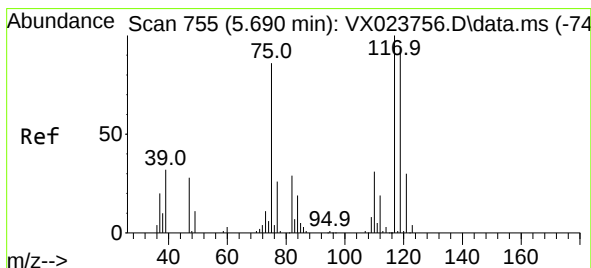
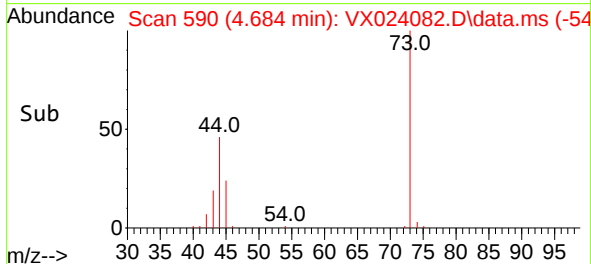
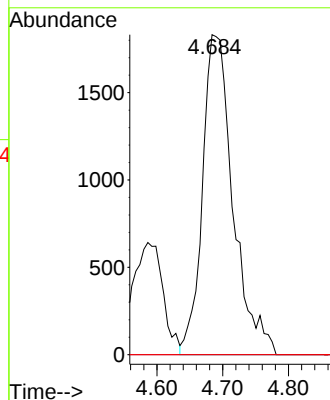
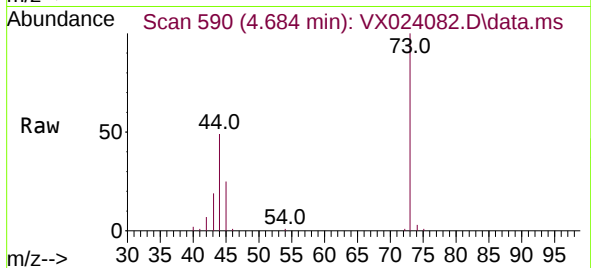
Tgt Ion: 43	Resp: 5913
Ion Ratio	Lower Upper
43 100	
61 0.0	12.8 19.2#
70 0.0	10.5 15.7#

Instrument :

MSVOA_X

ClientSampleId :

PILOT-PLANT-PROCESS-BLEED



#38

Carbon Tetrachloride

Concen: 6.630 ug/l

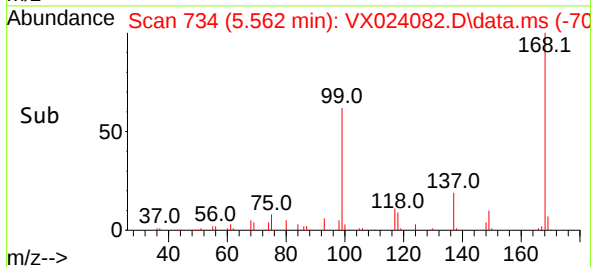
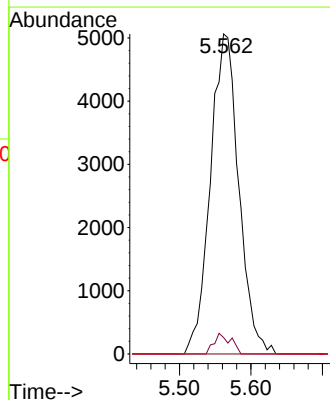
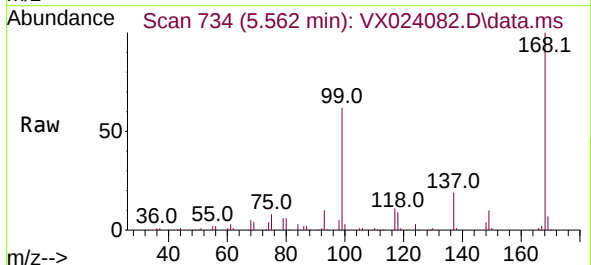
RT: 5.562 min Scan# 734

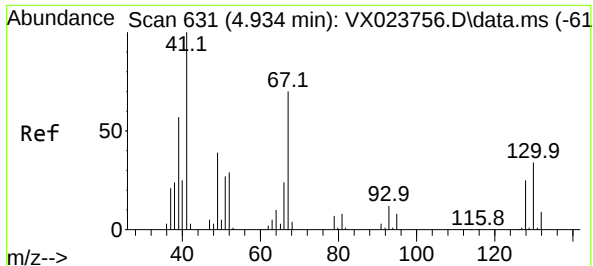
Delta R.T. -0.128 min

Lab File: VX024082.D

Acq: 02 Sep 2021 19:56

Tgt Ion: 117	Resp: 13979
Ion Ratio	Lower Upper
117 100	
119 5.1	76.2 114.2#
121 0.0	24.8 37.2#

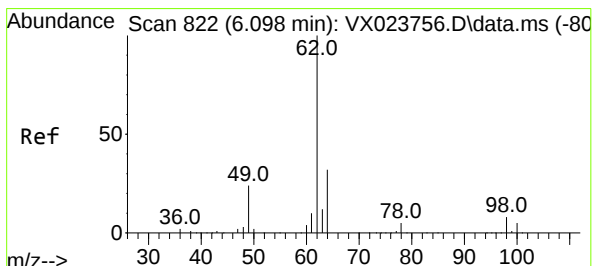
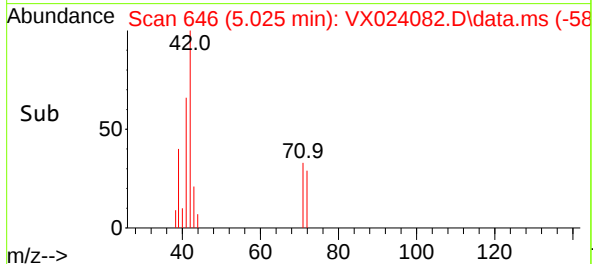
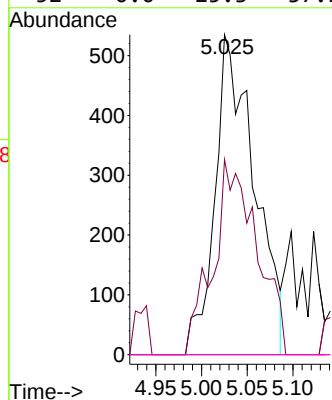
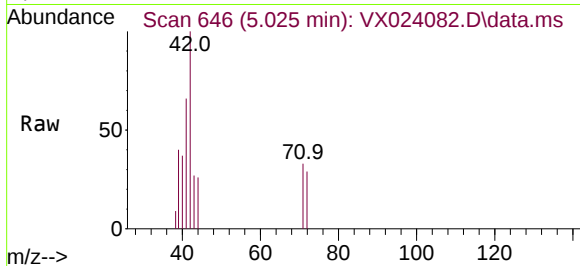




#41
Methacrylonitrile
Concen: 1.196 ug/l
RT: 5.025 min Scan# 646
Delta R.T. 0.091 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

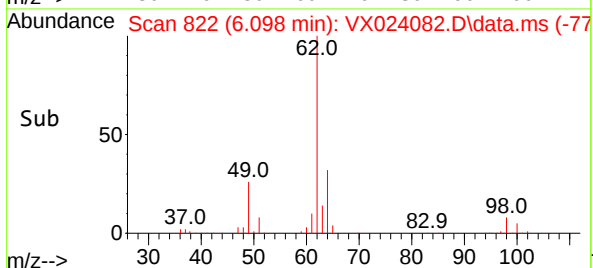
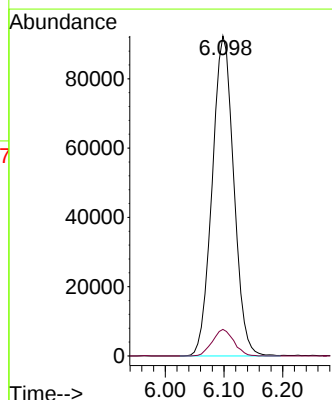
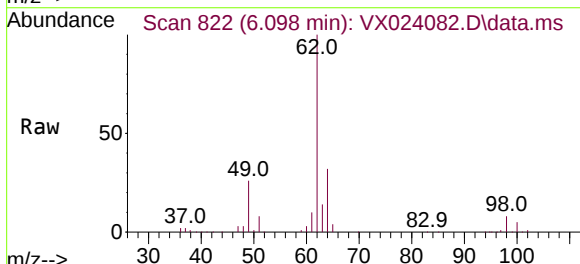
Instrument :
MSVOA_X
ClientSampleId :
PILOT-PLANT-PROCESS-BLEED

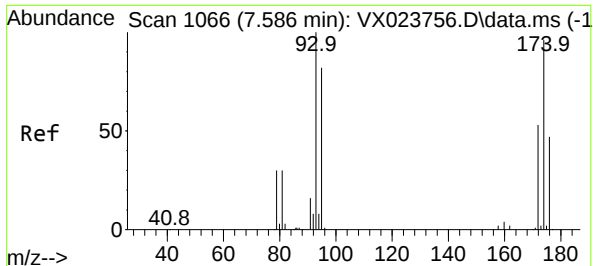
Tgt Ion:	41	Resp:	1612
Ion	Ratio	Lower	Upper
41	100		
39	67.3	42.5	63.7#
67	0.0	65.0	97.6#
52	0.0	25.3	37.9#



#42
1,2-Dichloroethane
Concen: 100.273 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

Tgt Ion:	62	Resp:	235623
Ion	Ratio	Lower	Upper
62	100		
98	8.2	0.0	20.2

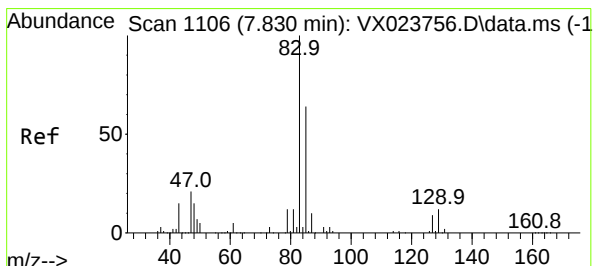
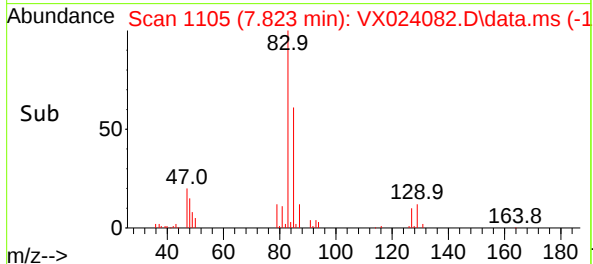
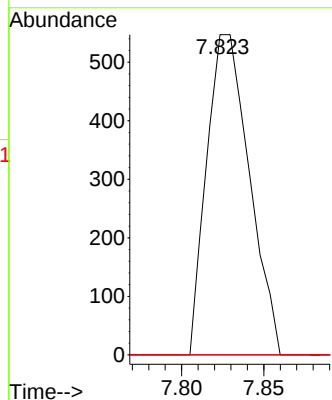
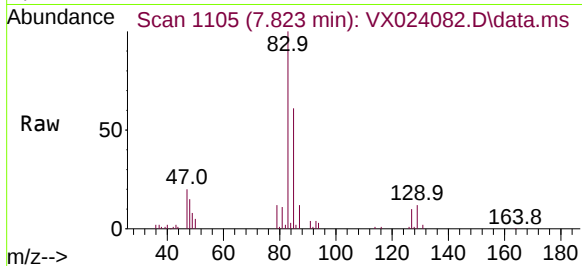




#46
Dibromomethane
Concen: 0.893 ug/l
RT: 7.823 min Scan# 1105
Delta R.T. 0.237 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

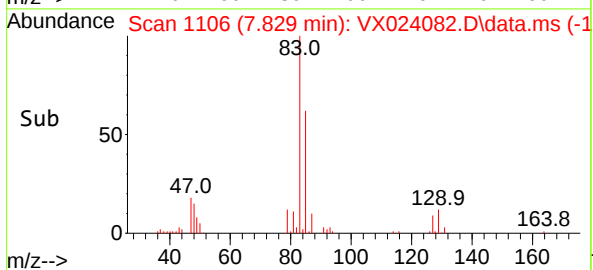
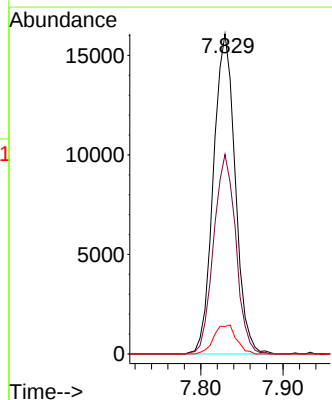
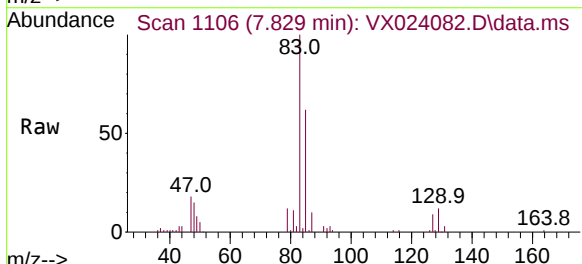
Instrument :
MSVOA_X
ClientSampleId :
PILOT-PLANT-PROCESS-BLEED

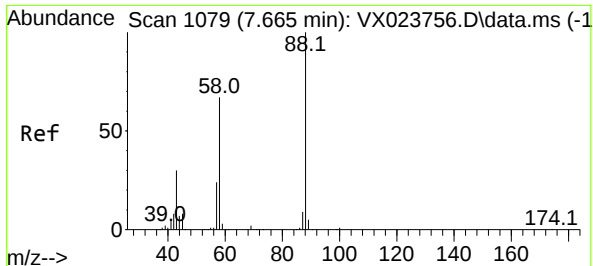
Tgt Ion: 93 Resp: 987
Ion Ratio Lower Upper
93 100
95 0.0 66.8 100.2#
174 0.0 83.1 124.7#



#47
Bromodichloromethane
Concen: 14.828 ug/l
RT: 7.829 min Scan# 1106
Delta R.T. -0.001 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

Tgt Ion: 83 Resp: 29636
Ion Ratio Lower Upper
83 100
85 62.3 51.4 77.0
127 8.6 6.8 10.2

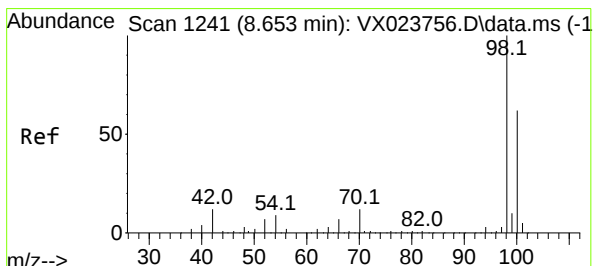
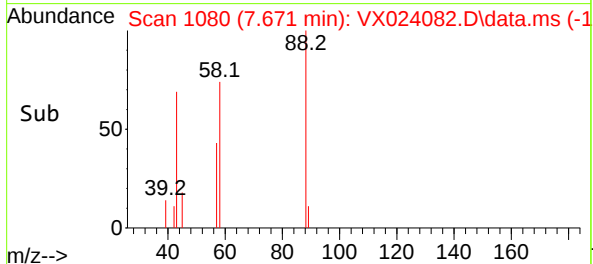
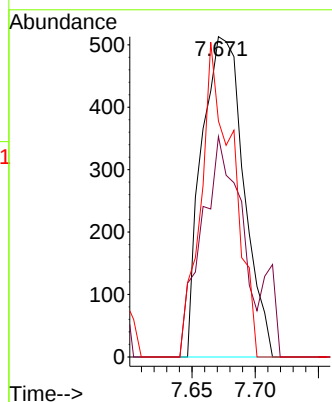
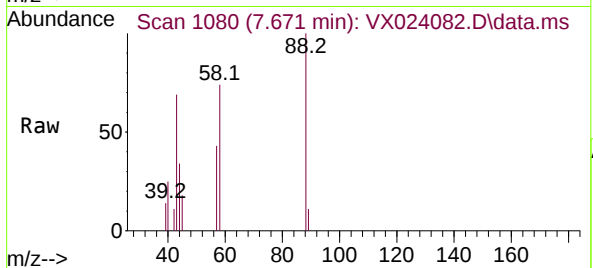




#49
1,4-Dioxane
Concen: 29.490 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. 0.006 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

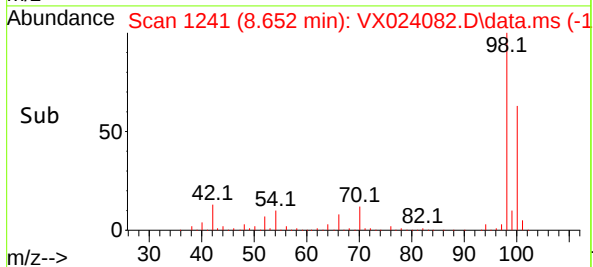
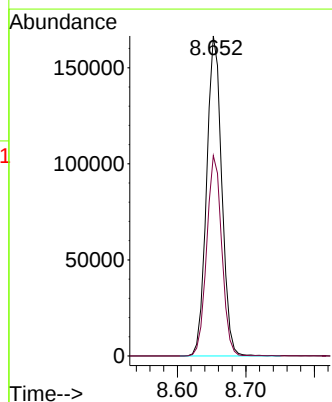
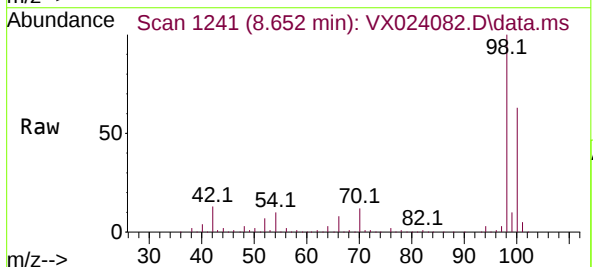
Instrument :
MSVOA_X
ClientSampleId :
PILOT-PLANT-PROCESS-BLEED

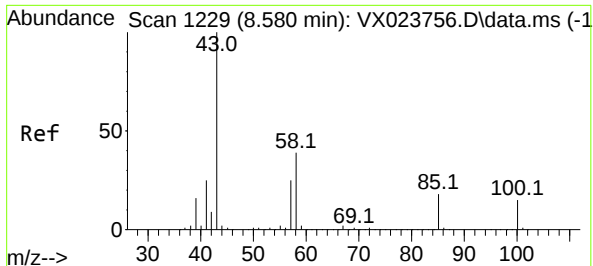
Tgt Ion: 88 Resp: 1182
Ion Ratio Lower Upper
88 100
43 64.7 23.2 34.8#
58 75.5 55.0 82.4



#50
Toluene-d8
Concen: 46.609 ug/l
RT: 8.652 min Scan# 1241
Delta R.T. -0.001 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

Tgt Ion: 98 Resp: 256355
Ion Ratio Lower Upper
98 100
100 62.5 51.9 77.9

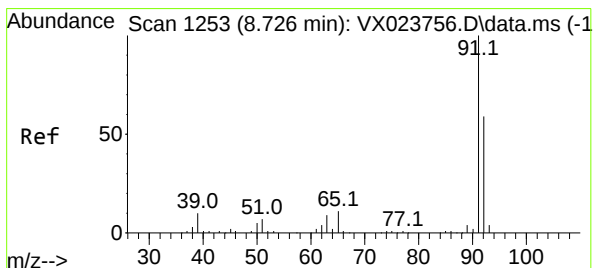
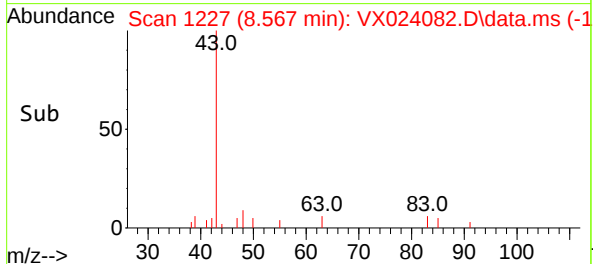
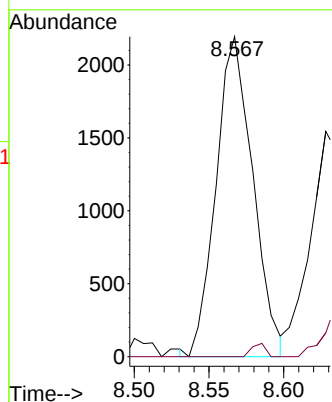
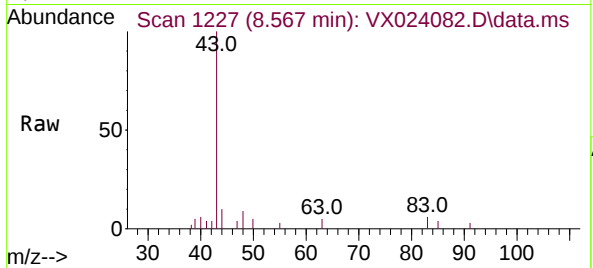




#51
4-Methyl-2-Pentanone
Concen: 1.491 ug/l
RT: 8.567 min Scan# 1227
Delta R.T. -0.013 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

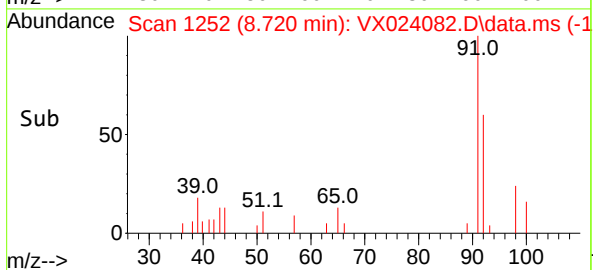
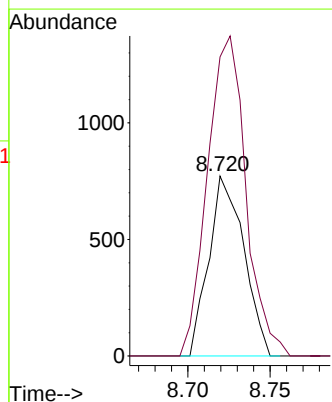
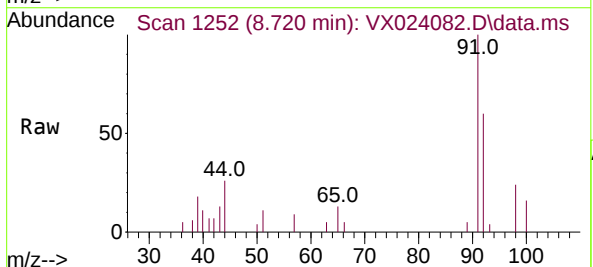
Instrument :
MSVOA_X
ClientSampleId :
PILOT-PLANT-PROCESS-BLEED

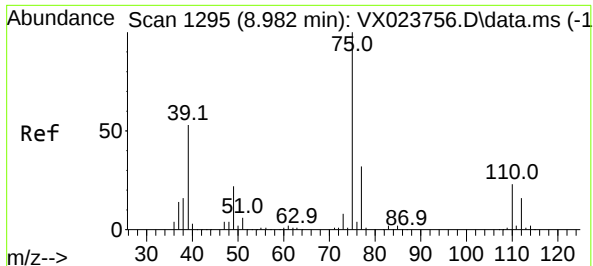
Tgt Ion: 43 Resp: 3747
Ion Ratio Lower Upper
43 100
58 0.0 35.4 53.0#



#52
Toluene
Concen: 0.295 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

Tgt Ion: 92 Resp: 1142
Ion Ratio Lower Upper
92 100
91 195.2 137.1 205.7

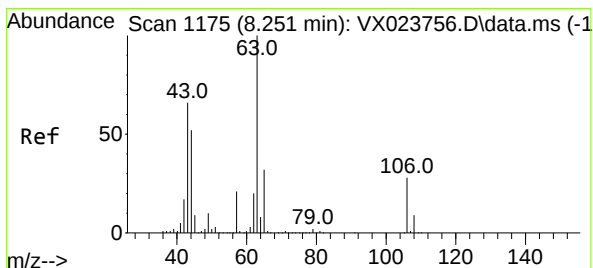
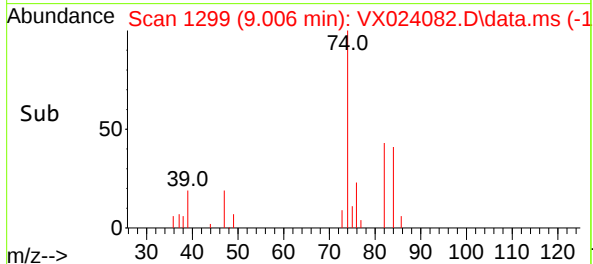
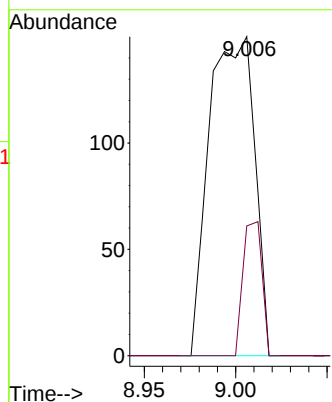
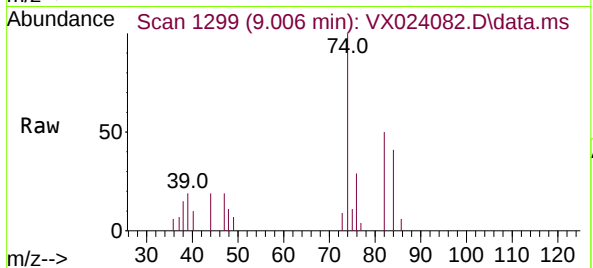




#53
t-1,3-Dichloropropene
Concen: 2.233 ug/l
RT: 9.006 min Scan# 1299
Delta R.T. 0.024 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

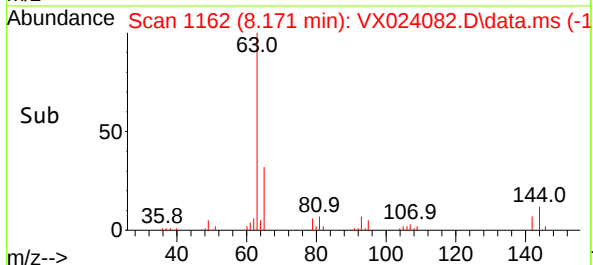
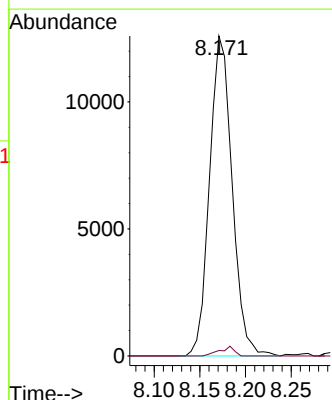
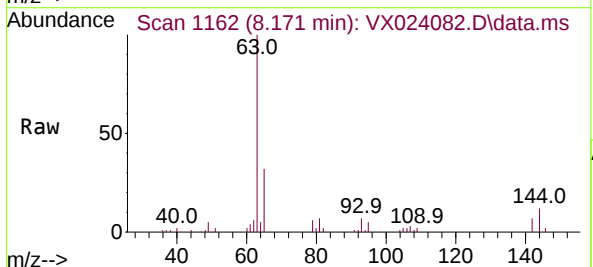
Instrument :
MSVOA_X
ClientSampleId :
PILOT-PLANT-PROCESS-BLEED

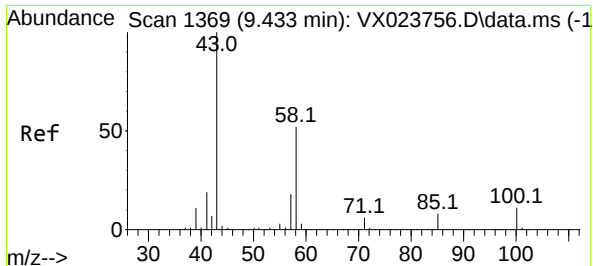
Tgt Ion: 75 Resp: 259
Ion Ratio Lower Upper
75 100
77 40.7 24.9 37.3#



#58
2-Chloroethyl Vinyl ether
Concen: 16.891 ug/l
RT: 8.171 min Scan# 1162
Delta R.T. -0.080 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

Tgt Ion: 63 Resp: 21694
Ion Ratio Lower Upper
63 100
106 1.9 23.5 35.3#

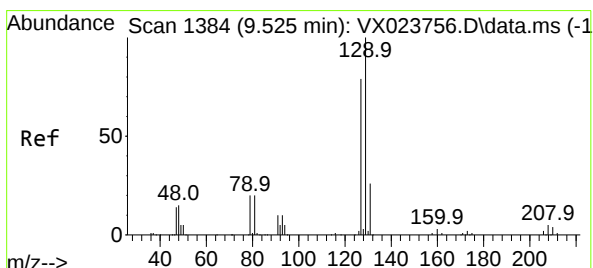
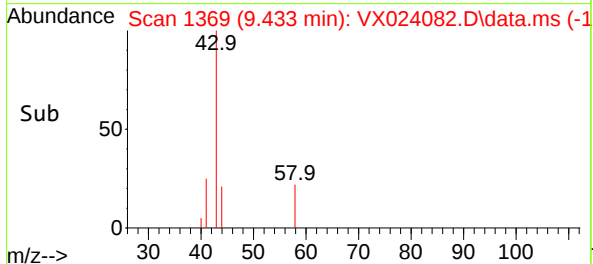
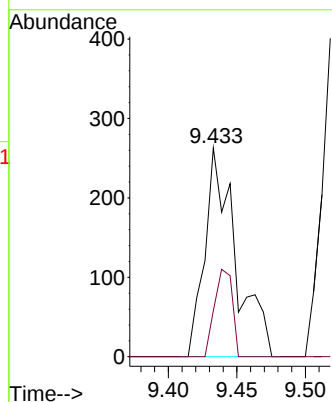
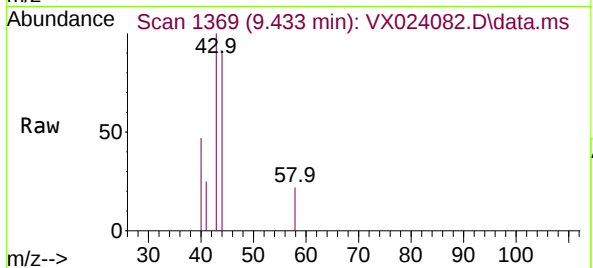




#59
2-Hexanone
Concen: 0.213 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

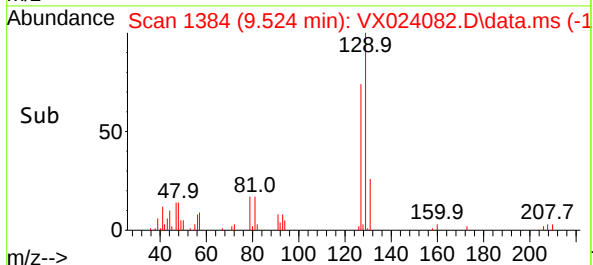
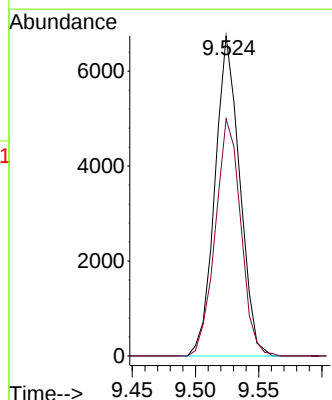
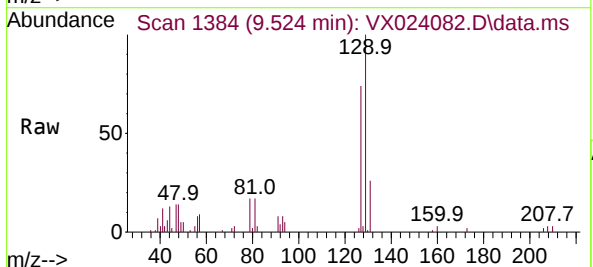
Instrument :
MSVOA_X
ClientSampleId :
PILOT-PLANT-PROCESS-BLEED

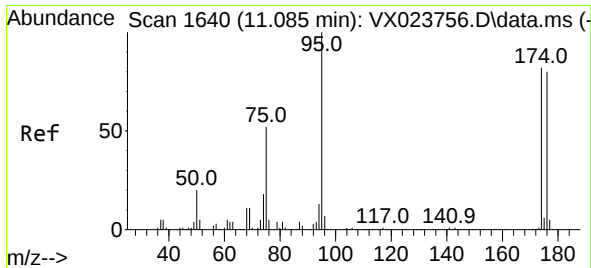
Tgt Ion: 43 Resp: 411
Ion Ratio Lower Upper
43 100
58 24.1 30.9 92.8#



#60
Dibromochloromethane
Concen: 6.718 ug/l
RT: 9.524 min Scan# 1384
Delta R.T. -0.001 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

Tgt Ion: 129 Resp: 9171
Ion Ratio Lower Upper
129 100
127 76.2 38.4 115.2

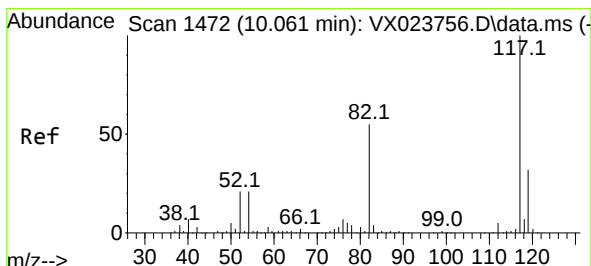
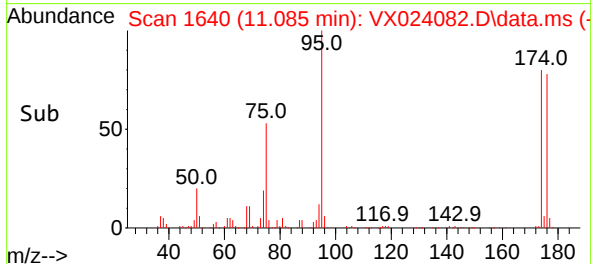
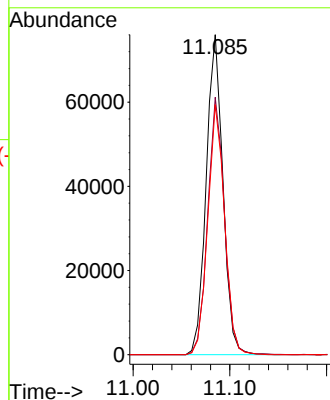
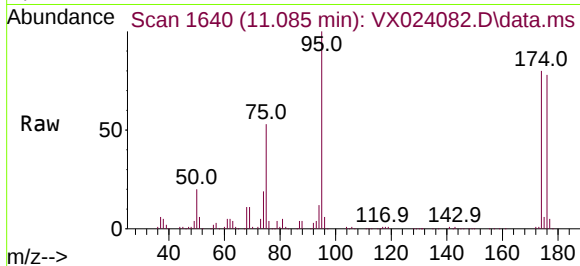




#62
4-Bromofluorobenzene
Concen: 45.255 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.000 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

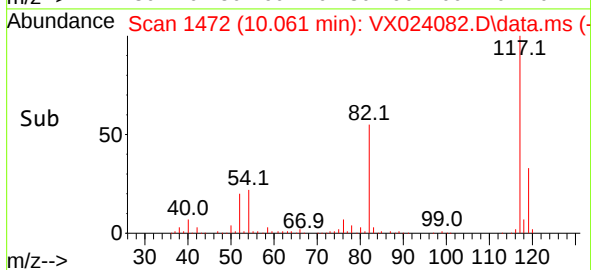
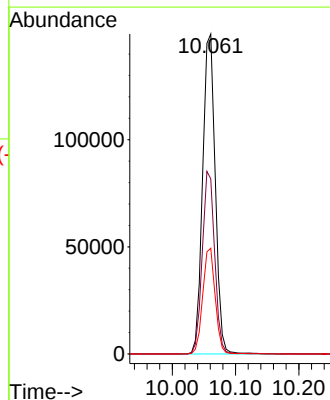
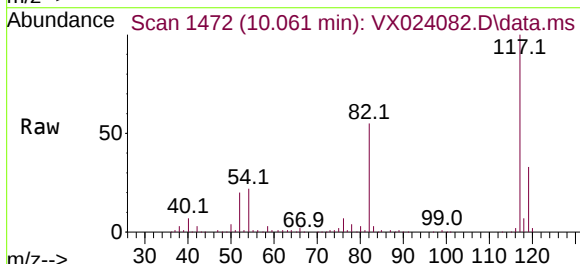
Instrument :
MSVOA_X
ClientSampleId :
PILOT-PLANT-PROCESS-BLEED

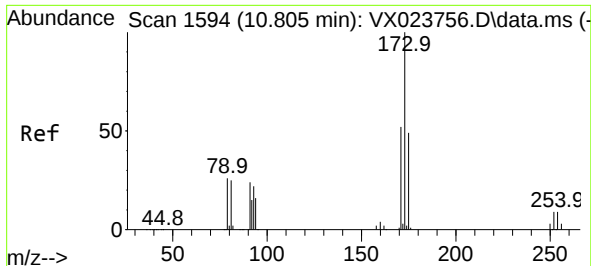
Tgt Ion:	95	Resp:	91630
Ion	Ratio	Lower	Upper
95	100		
174	80.5	0.0	154.6
176	78.3	0.0	155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. -0.000 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

Tgt Ion:	117	Resp:	207965
Ion	Ratio	Lower	Upper
117	100		
82	54.7	47.4	71.2
119	33.1	26.6	39.8

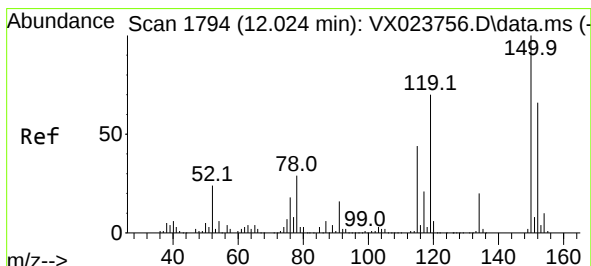
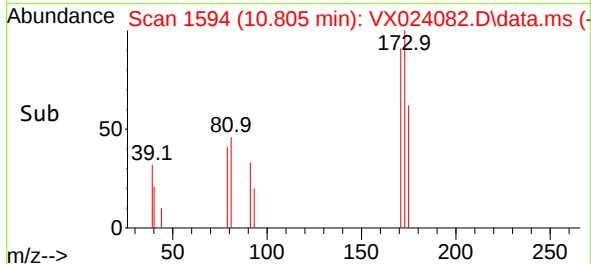
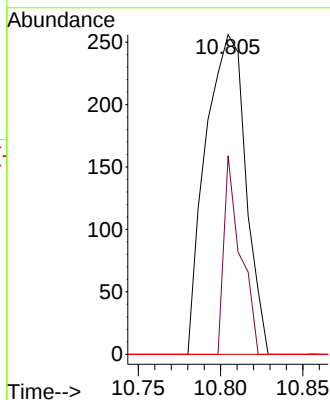
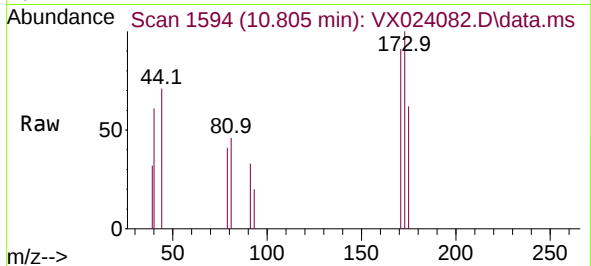




#71
Bromoform
Concen: 2.264 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

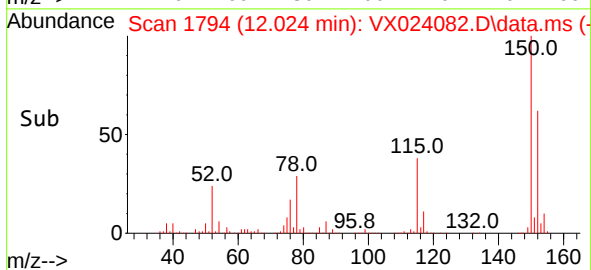
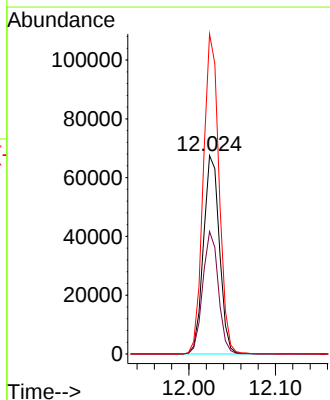
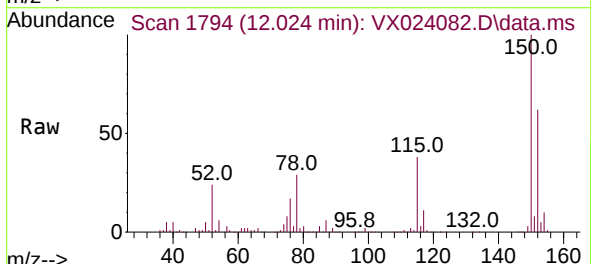
Instrument :
MSVOA_X
ClientSampleId :
PILOT-PLANT-PROCESS-BLEED

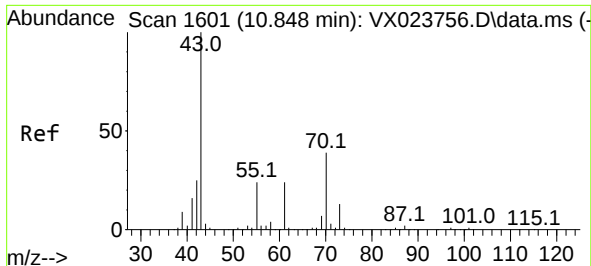
Tgt Ion:173 Resp: 435
Ion Ratio Lower Upper
173 100
175 0.0 23.9 71.8#
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

Tgt Ion:152 Resp: 86258
Ion Ratio Lower Upper
152 100
115 60.3 41.1 123.3
150 159.0 0.0 349.0

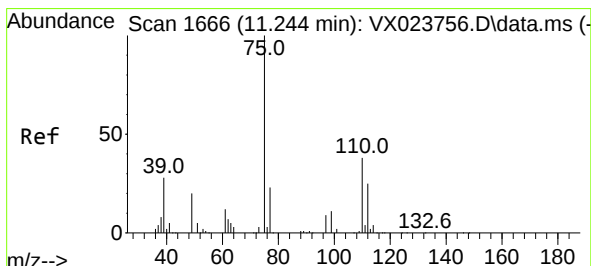
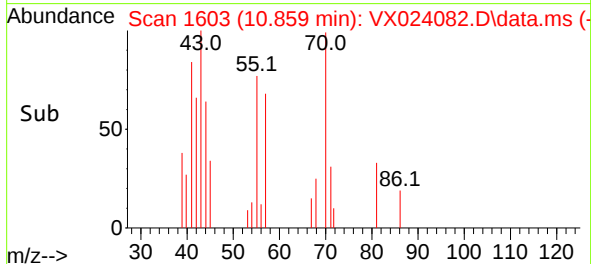
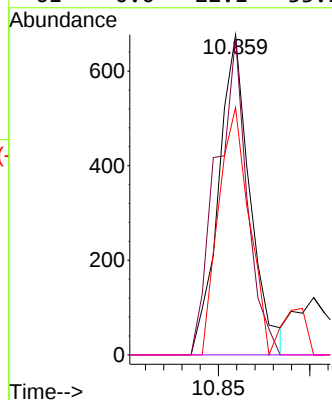
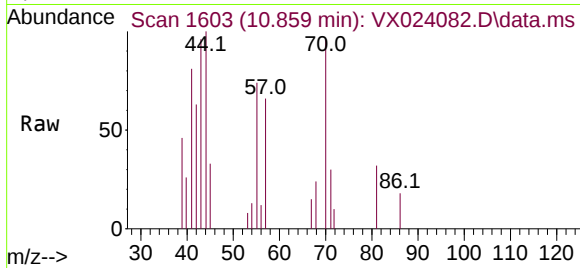




#74
N-amy1 acetate
Concen: 0.273 ug/l
RT: 10.859 min Scan# 1603
Delta R.T. 0.011 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

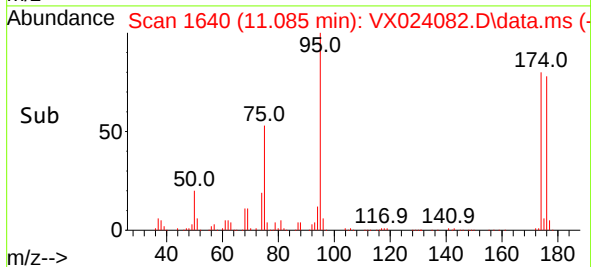
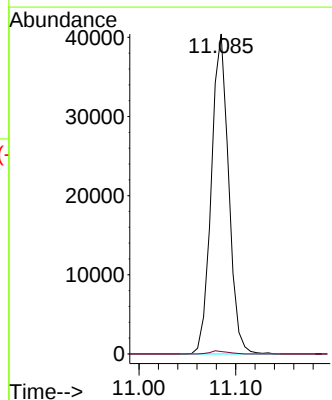
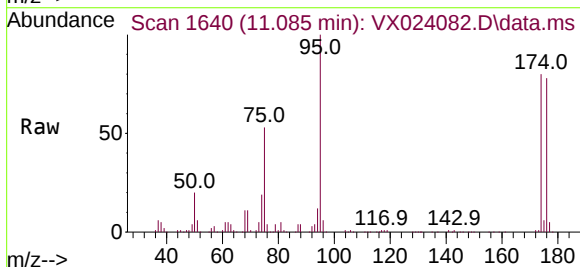
Instrument :
MSVOA_X
ClientSampleId :
PILOT-PLANT-PROCESS-BLEED

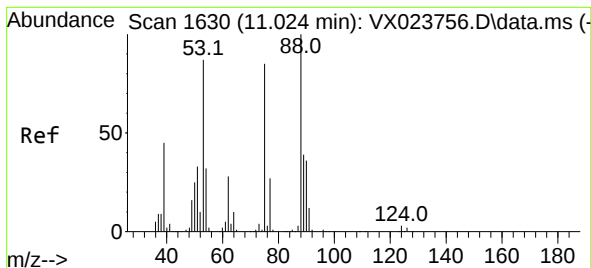
Tgt Ion: 43	Resp: 812
Ion Ratio	Lower Upper
43 100	
70 96.8	39.0 58.6#
55 74.8	21.5 32.3#
61 0.0	22.1 33.1#



#76
1,2,3-Trichloropropane
Concen: 24.968 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

Tgt Ion: 75	Resp: 50239
Ion Ratio	Lower Upper
75 100	
77 1.0	19.1 57.5#

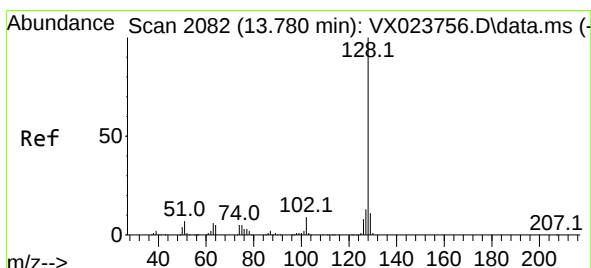
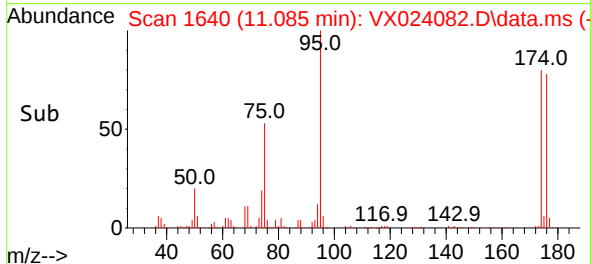
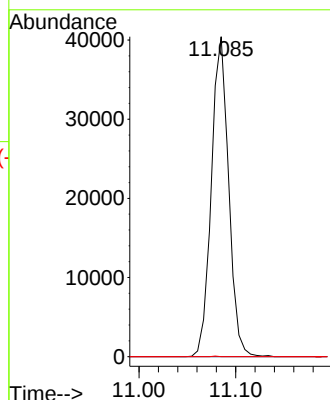
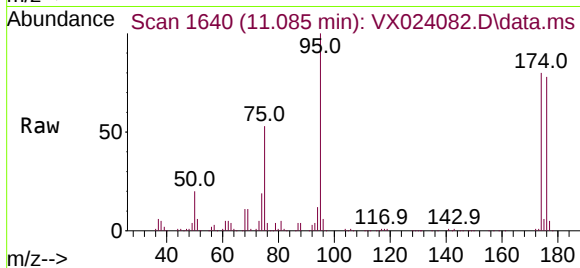




#81
trans-1,4-Dichloro-2-butene
Concen: 73.443 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

Instrument :
MSVOA_X
ClientSampleId :
PILOT-PLANT-PROCESS-BLEED

Tgt Ion: 75 Resp: 50239
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.1 37.9 56.9#



#95
Naphthalene
Concen: 1.307 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX024082.D
Acq: 02 Sep 2021 19:56

Tgt Ion: 128 Resp: 161
Ion Ratio Lower Upper
128 100
127 0.0 10.3 15.5#
129 0.0 8.8 13.2#

