

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL042925\
 Data File : VL042439.D
 Acq On : 29 Apr 2025 10:59
 Operator : SY/MD
 Sample : Q1880-04
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 EBR-P08-SC-SS01-20250421

Quant Time: Apr 30 01:18:11 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL041725AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Fri Apr 18 02:14:00 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.793	49	129626	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.965	114	347550	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.888	117	293308	10.000	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.380	95	256098	10.625	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	106.300%

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.495	85	11170	0.488	ppbv	95
3) Chlorodifluoromethane	1.473	51	5284	0.242	ppbv #	91
4) Chloromethane	1.531	50	354	0.039	ppbv #	23
5) Vinyl Chloride	1.576	62	317	0.032	ppbv	98
9) Propene	1.482	41	2853	0.287	ppbv #	81
10) Heptane	4.991	43	885	0.032	ppbv #	74
11) Trichlorofluoromethane	1.910	101	1263	0.058	ppbv	86
12) 1,1,2-Trichlorotrifluo...	2.146	101	2300	0.129	ppbv #	81
13) Ethanol	1.725	45	58438	37.019	ppbv	76
15) Acetone	1.838	43	290876	13.708	ppbv	99
16) 1,3-Butadiene	1.599	39	3758	0.370	ppbv #	31
17) tert-Butyl alcohol	2.046	59	19996	0.760	ppbv	97
19) Isopropyl Alcohol	1.890	45	26482	2.247	ppbv #	1
20) Methylene Chloride	2.068	84	3227	0.388	ppbv	85
23) Vinyl Acetate	2.460	43	20250	2.358	ppbv #	86
25) Ethyl Acetate	2.835	43	4939	0.094	ppbv #	80
26) Hexane	2.832	57	2836	0.134	ppbv #	1
27) Carbon Disulfide	2.149	76	1305	0.058	ppbv #	30
32) 1,1,1-Trichloroethane	3.376	97	15446	0.458	ppbv	91
34) 2-Butanone	2.567	43	35126	1.278	ppbv	97
36) Benzene	3.667	78	2454	0.065	ppbv #	82
39) 1,2-Dichloropropane	3.968	63	100054	7.162	ppbv #	22
51) 2-Hexanone	7.454	43	1924	0.047	ppbv #	50
52) Tetrachloroethene	8.234	164	3914	0.270	ppbv	90
56) 1,1,1,2-Tetrachloroethane	8.943	131	2191	0.123	ppbv #	1
58) Ethyl Benzene	9.357	91	3157	0.054	ppbv #	83
59) m/p-Xylene	9.558	91	2118	0.045	ppbv #	32
60) o-Xylene	9.966	91	4784	0.101	ppbv	97
61) Styrene	9.872	104	837	0.037	ppbv #	88
69) p-Isopropyltoluene	11.930	119	2822	0.037	ppbv	96
72) 4-Ethyltoluene	11.131	105	1735	0.030	ppbv #	52
73) 1,3,5-Trimethylbenzene	11.209	105	4719	0.093	ppbv	93
74) 1,2,4-Trimethylbenzene	11.539	105	19318	0.325	ppbv #	63
79) Naphthalene	13.516	128	4212	0.059	ppbv #	90
80) Naphthalene,2-methyl-	14.468	142	2990	0.074	ppbv #	76
81) 1,2,4-Trichlorobenzene	13.448	180	1191	0.039	ppbv #	72

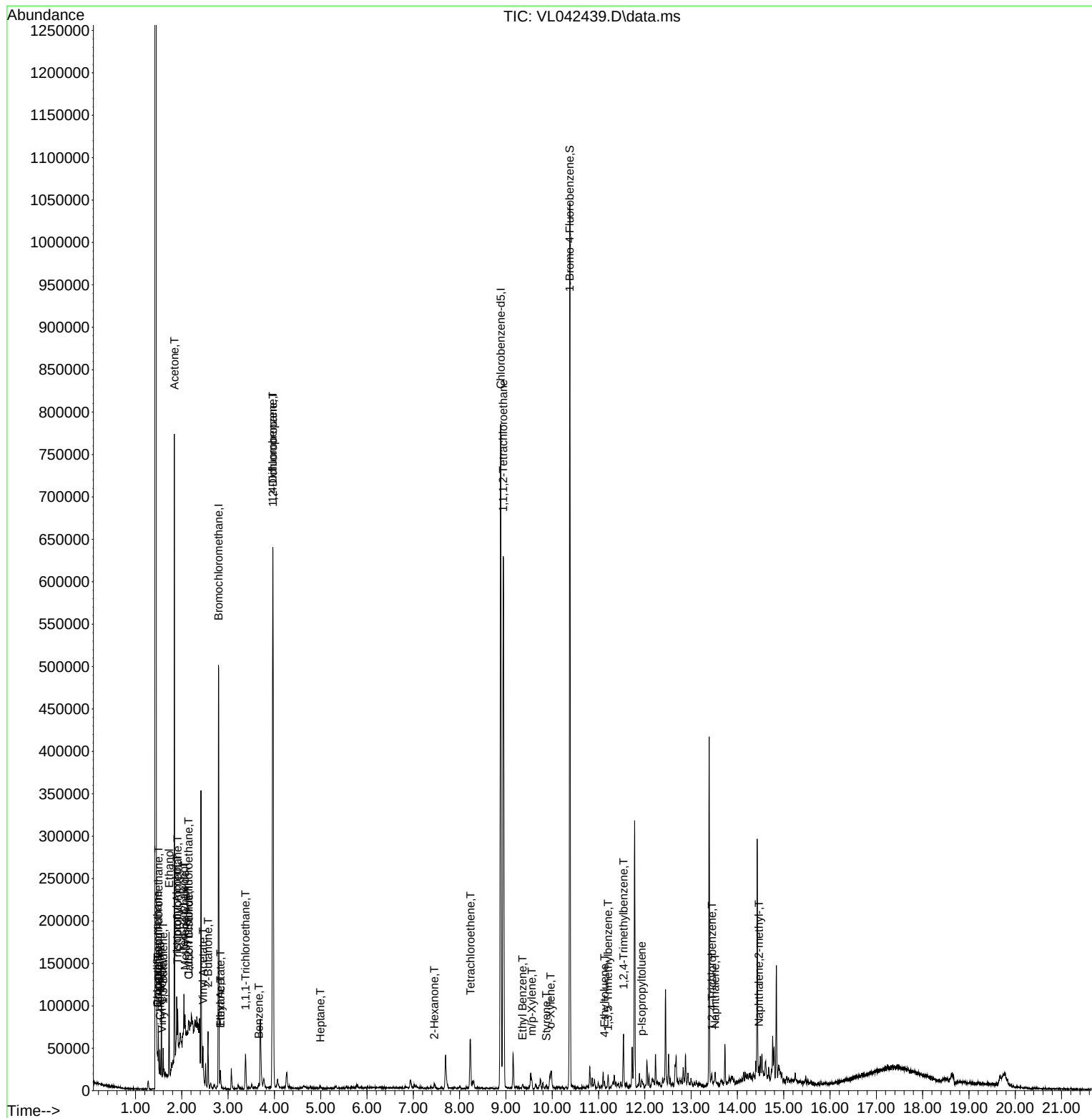
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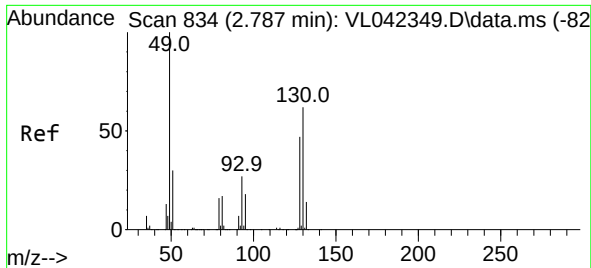
Instrument :
MSVOA_L

ClientSampleId :
EBR-P08-SC-SS01-20250421

Instrument :
MSVOA_L

ClientSampleId :
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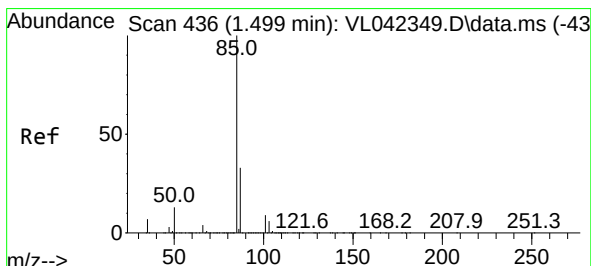
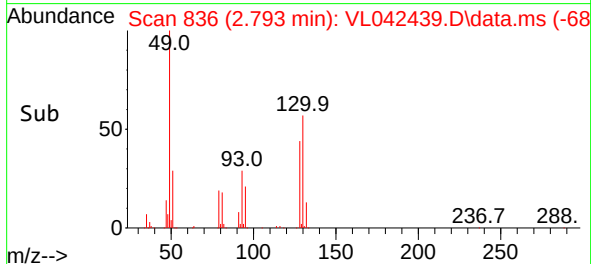
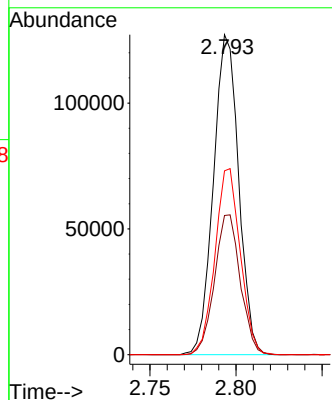
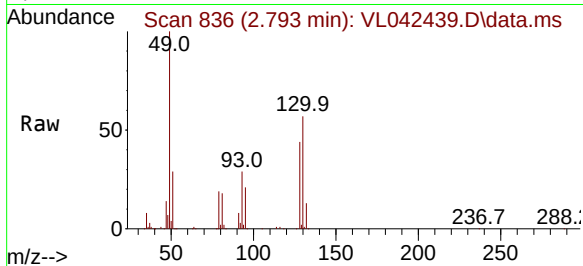




#1
 Bromochloromethane
 Concen: 10.000 ppbv
 RT: 2.793 min Scan# 81
 Delta R.T. 0.006 min
 Lab File: VL042439.D
 Acq: 29 Apr 2025 10:59

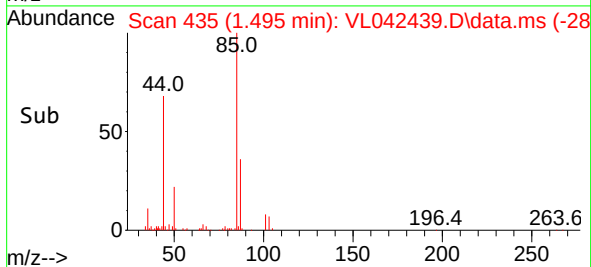
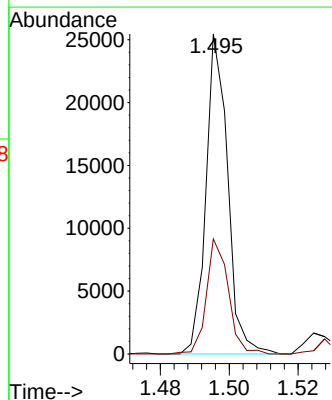
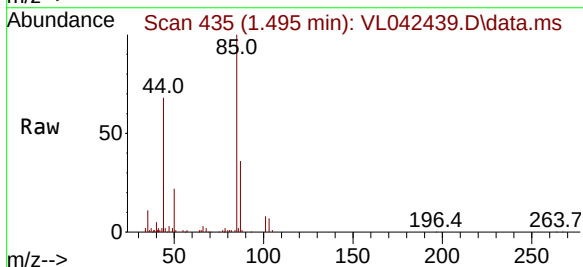
Instrument :
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 ClientSampleId :
 EBR-P08-SC-SS01-20250421

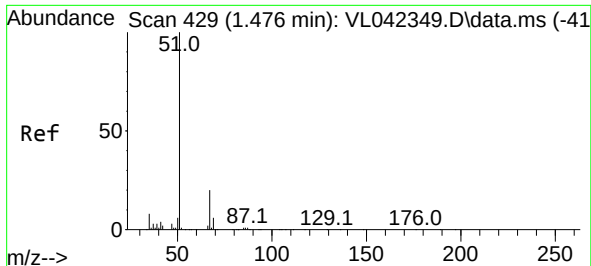
Tgt Ion: 49 Resp: 129626
 Ion Ratio Lower Upper
 49 100
 128 44.7 22.8 68.4
 130 58.4 29.3 88.0



#2
 Dichlorodifluoromethane
 Concen: 0.488 ppbv
 RT: 1.495 min Scan# 435
 Delta R.T. -0.003 min
 Lab File: VL042439.D
 Acq: 29 Apr 2025 10:59

Tgt Ion: 85 Resp: 11170
 Ion Ratio Lower Upper
 85 100
 87 36.0 26.6 39.8

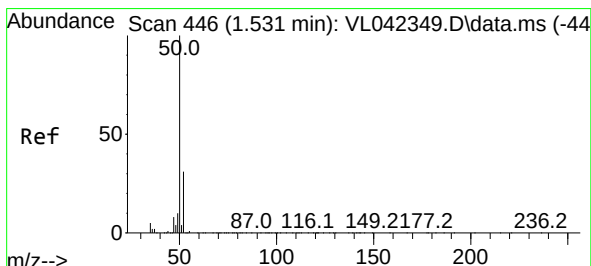
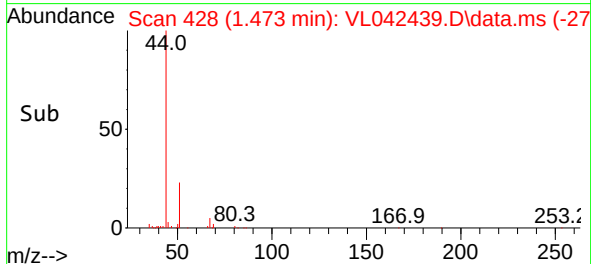
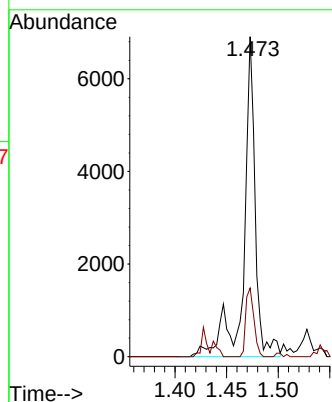
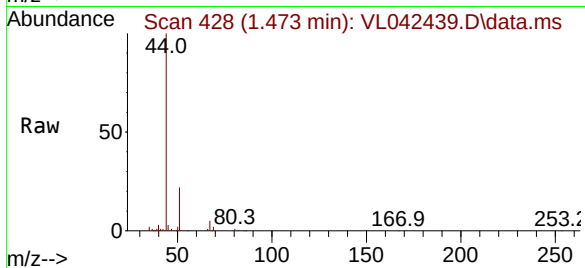




#3
Chlorodifluoromethane
Concen: 0.242 ppbv
RT: 1.473 min Scan# 41
Delta R.T. -0.003 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

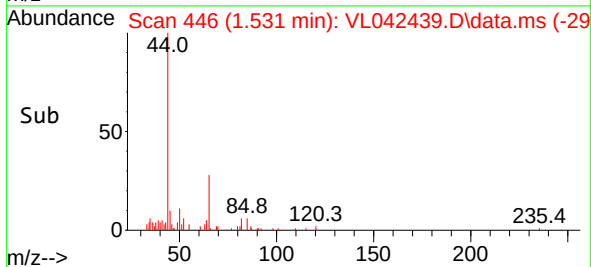
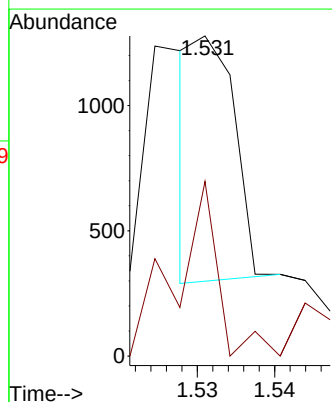
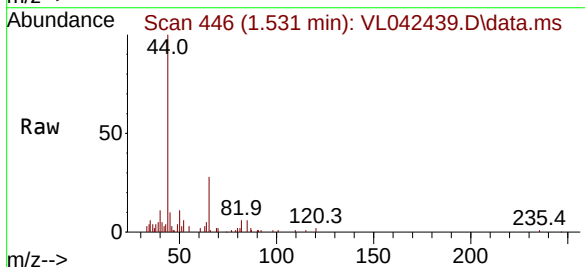
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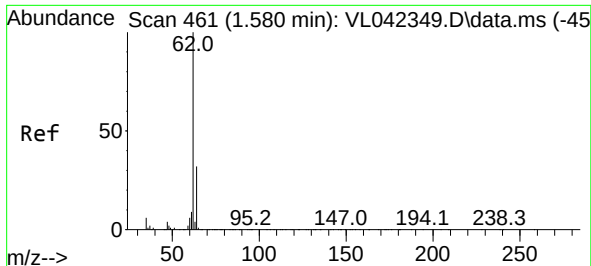
Tgt Ion: 51 Resp: 5284
Ion Ratio Lower Upper
51 100
67 16.1 16.2 24.4#



#4
Chloromethane
Concen: 0.039 ppbv
RT: 1.531 min Scan# 446
Delta R.T. -0.000 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

Tgt Ion: 50 Resp: 354
Ion Ratio Lower Upper
50 100
52 73.2 24.7 37.1#

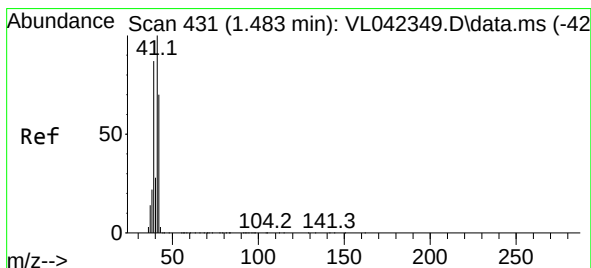
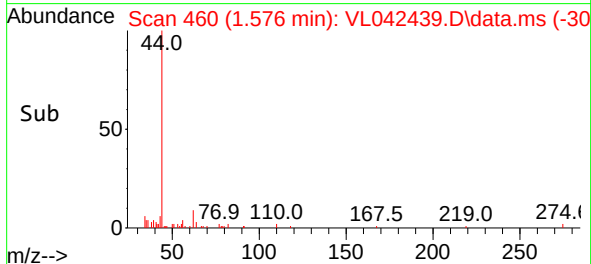
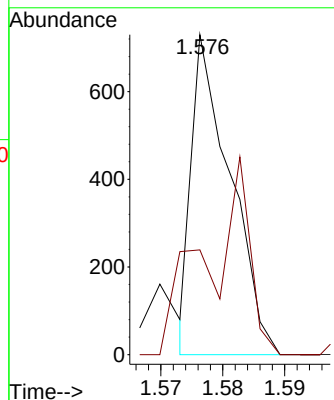
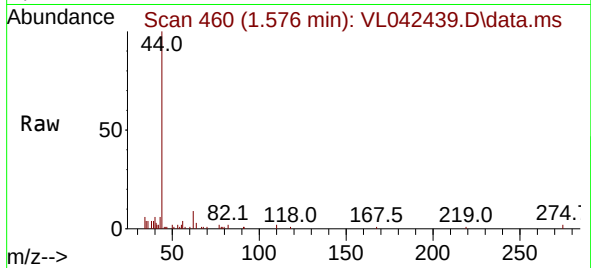




#5
Vinyl Chloride
Concen: 0.032 ppbv
RT: 1.576 min Scan# 460
Delta R.T. -0.003 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

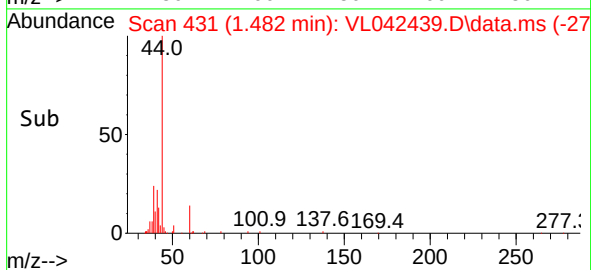
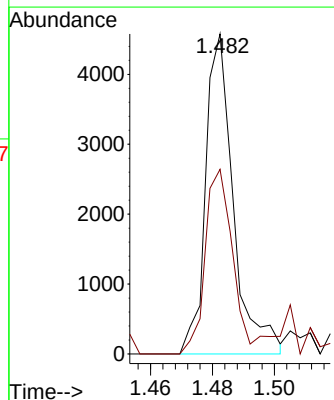
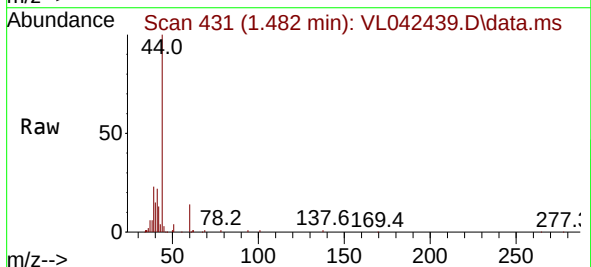
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ClientSampleId :
EBR-P08-SC-SS01-20250421

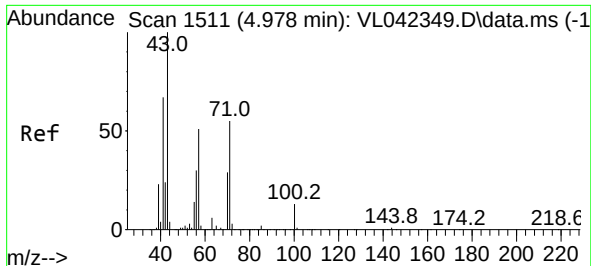
Tgt Ion: 62 Resp: 317
Ion Ratio Lower Upper
62 100
64 32.7 25.4 38.0



#9
Propene
Concen: 0.287 ppbv
RT: 1.482 min Scan# 431
Delta R.T. -0.000 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

Tgt Ion: 41 Resp: 2853
Ion Ratio Lower Upper
41 100
42 86.0 56.2 84.4#

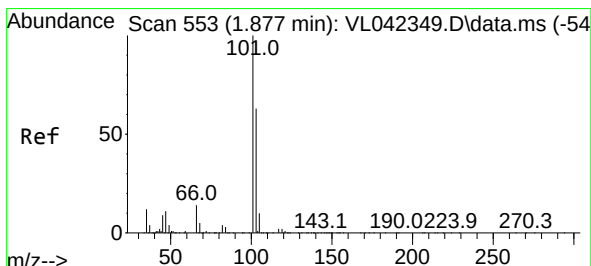
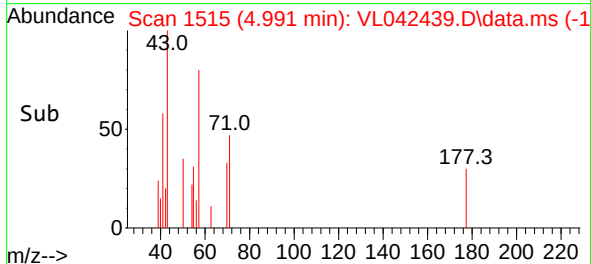
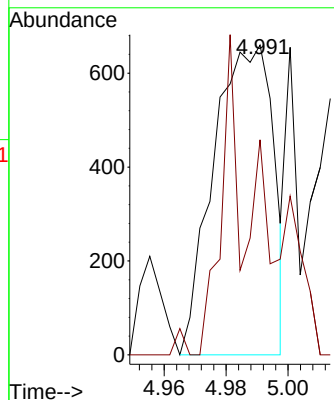
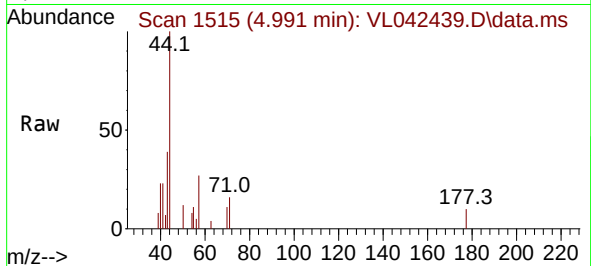




#10
Heptane
Concen: 0.032 ppbv
RT: 4.991 min Scan# 11
Delta R.T. 0.013 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

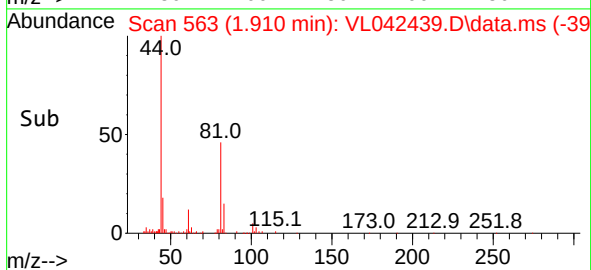
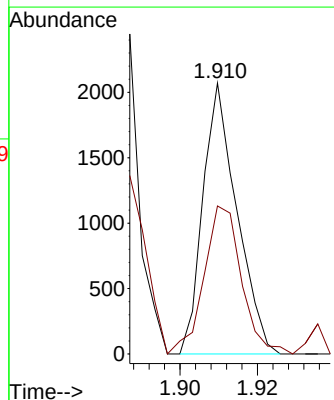
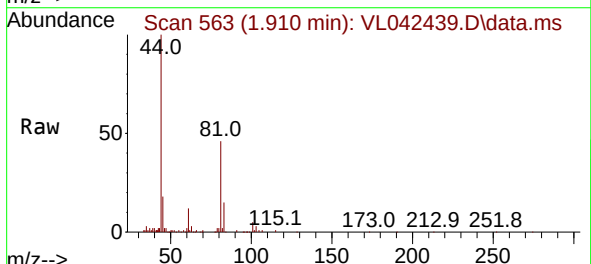
Instrument :
MSVOA_L
ClientSampleId :
EBR-P08-SC-SS01-20250421

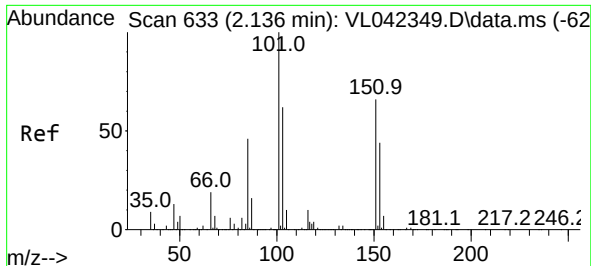
Tgt Ion: 43 Resp: 885
Ion Ratio Lower Upper
43 100
57 68.0 39.9 59.9#



#11
Trichlorofluoromethane
Concen: 0.058 ppbv
RT: 1.910 min Scan# 563
Delta R.T. 0.032 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

Tgt Ion: 101 Resp: 1263
Ion Ratio Lower Upper
101 100
103 52.0 50.1 75.1

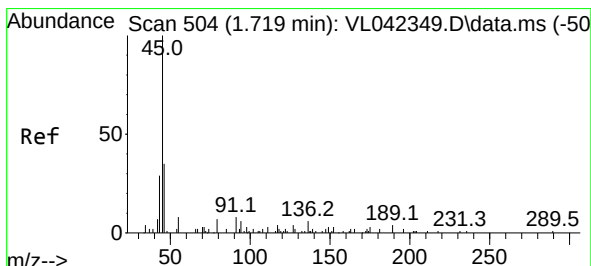
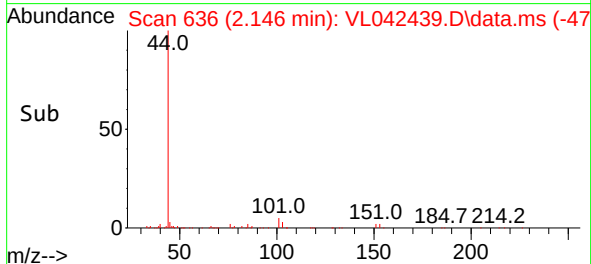
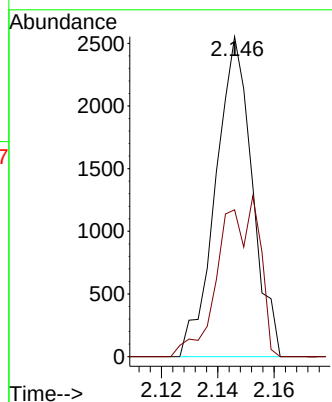
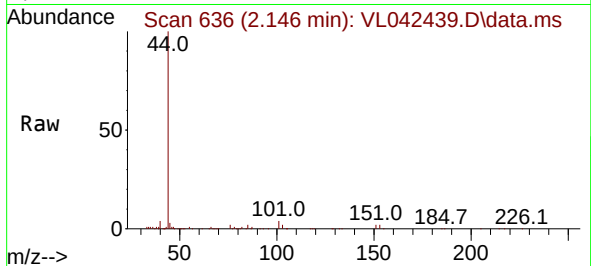




#12
1,1,2-Trichlorotrifluoroethane
Concen: 0.129 ppbv
RT: 2.146 min Scan# 611
Delta R.T. 0.010 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

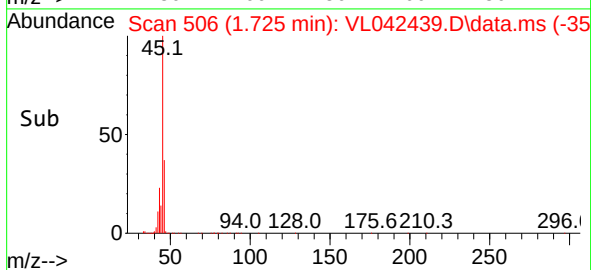
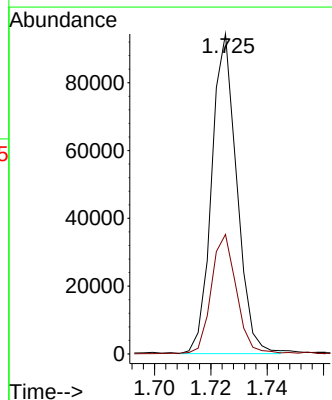
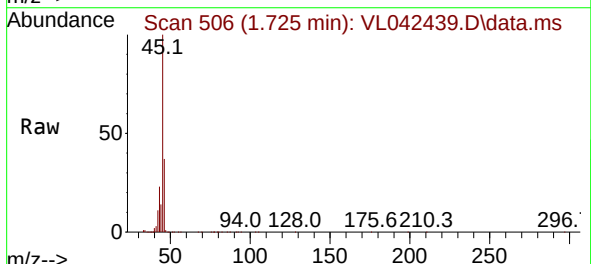
Instrument :
MSVOA_1
ClientSampleId :
EBR-P08-SC-SS01-20250421

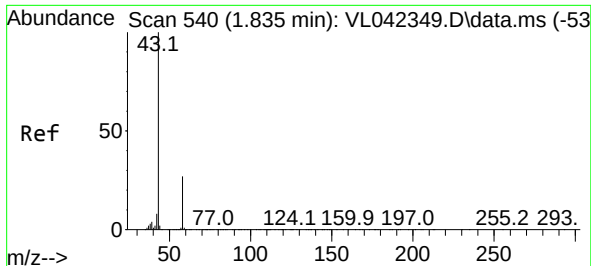
Tgt Ion:101 Resp: 2300
Ion Ratio Lower Upper
101 100
151 55.5 57.0 85.6#



#13
Ethanol
Concen: 37.019 ppbv
RT: 1.725 min Scan# 506
Delta R.T. 0.006 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

Tgt Ion: 45 Resp: 58438
Ion Ratio Lower Upper
45 100
46 37.5 21.9 87.7





#15

Acetone

Concen: 13.708 ppbv

RT: 1.838 min Scan# 54

Delta R.T. 0.003 min

Lab File: VL042439.D

Acq: 29 Apr 2025 10:59

Instrument :

MSVOA_L

ClientSampleId :

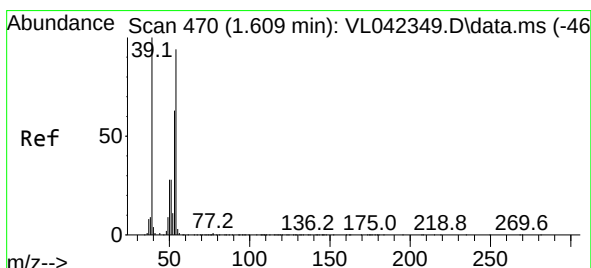
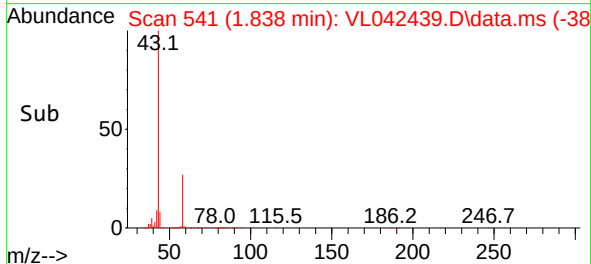
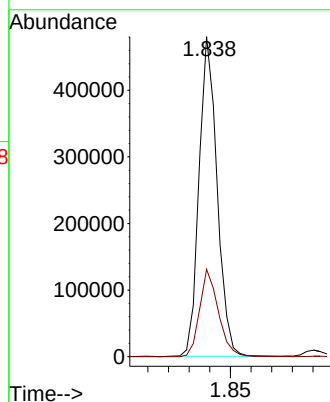
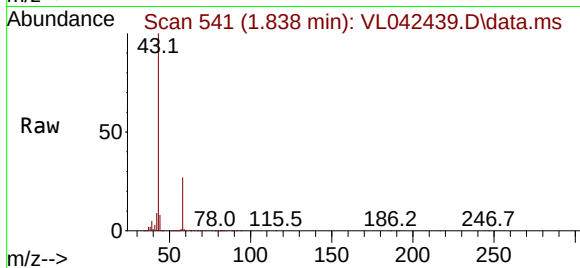
EBR-P08-SC-SS01-20250421

Tgt Ion: 43 Resp: 290876

Ion Ratio Lower Upper

43 100

58 28.4 22.4 33.6



#16

1,3-Butadiene

Concen: 0.370 ppbv

RT: 1.599 min Scan# 467

Delta R.T. -0.010 min

Lab File: VL042439.D

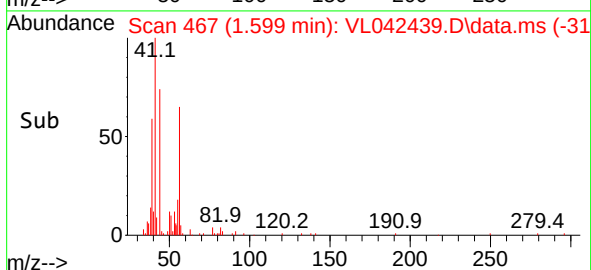
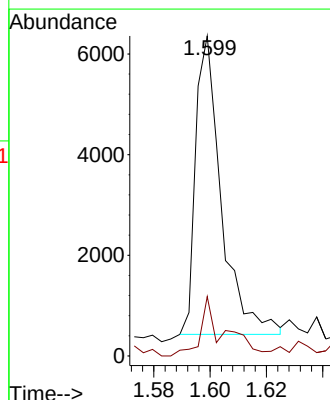
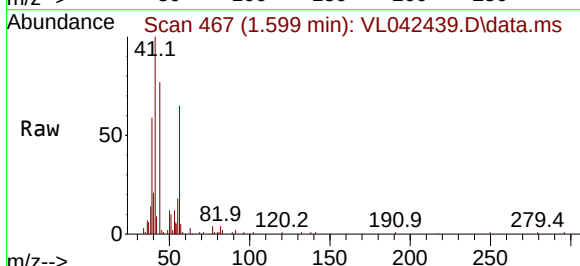
Acq: 29 Apr 2025 10:59

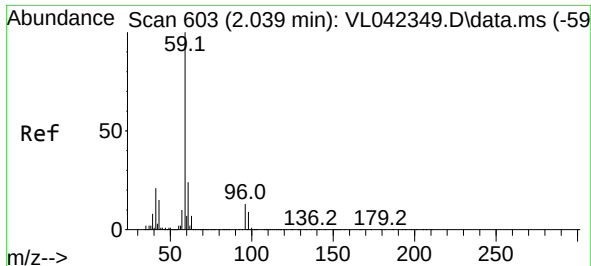
Tgt Ion: 39 Resp: 3758

Ion Ratio Lower Upper

39 100

54 19.5 64.9 97.3#

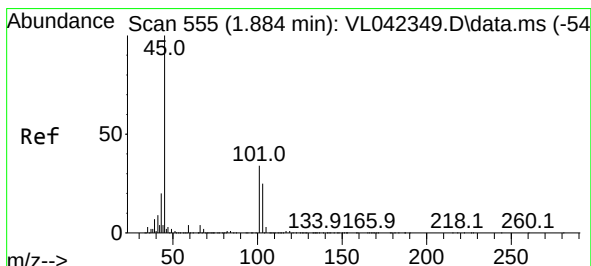
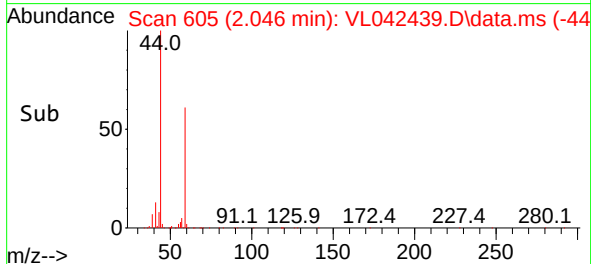
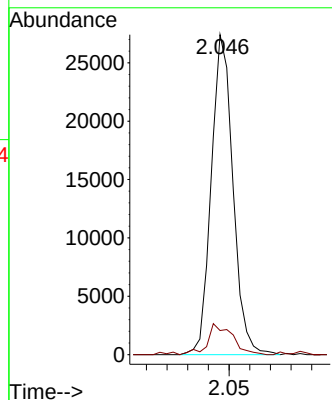
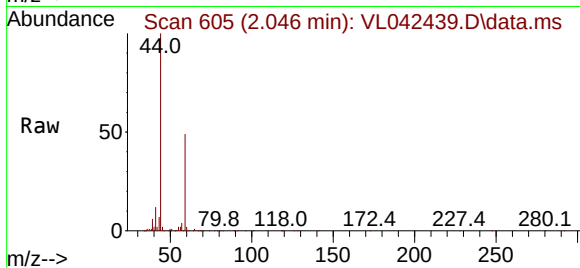




#17
tert-Butyl alcohol
Concen: 0.760 ppbv
RT: 2.046 min Scan# 603
Delta R.T. 0.006 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

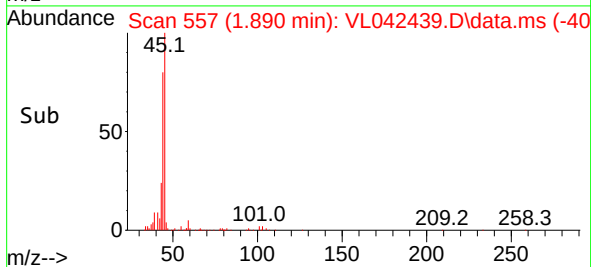
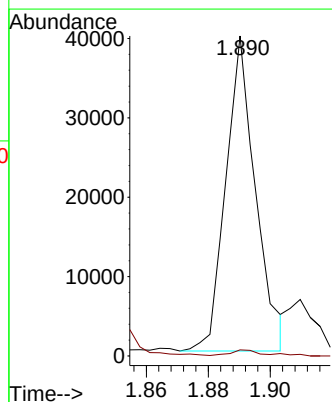
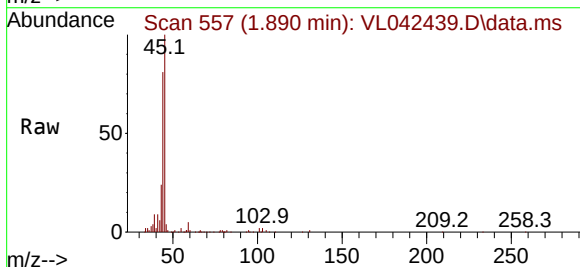
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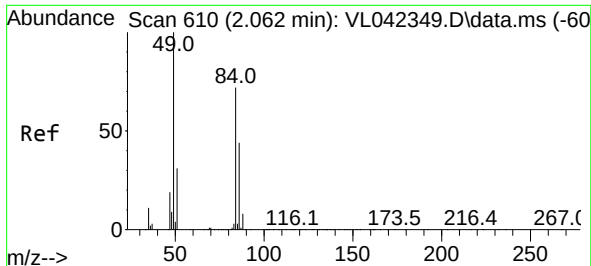
Tgt Ion: 59 Resp: 19996
Ion Ratio Lower Upper
59 100
57 12.0 8.7 13.1



#19
Isopropyl Alcohol
Concen: 2.247 ppbv
RT: 1.890 min Scan# 557
Delta R.T. 0.006 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

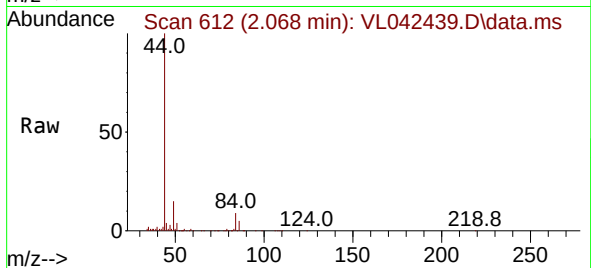
Tgt Ion: 45 Resp: 26482
Ion Ratio Lower Upper
45 100
58 312.1 34.5 51.7#



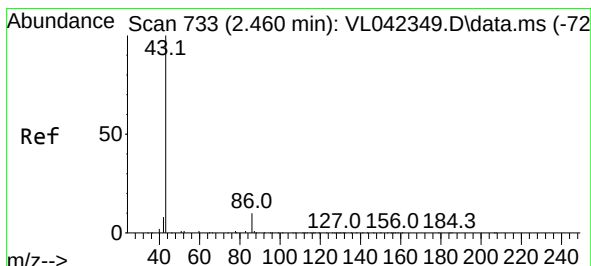
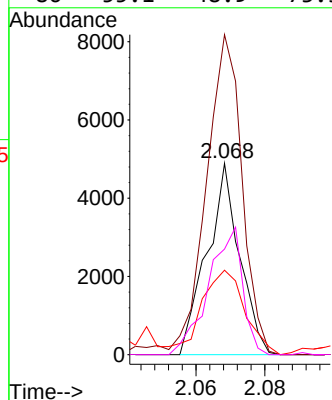
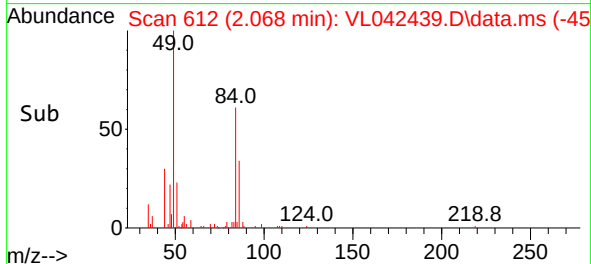


#20
Methylene Chloride
Concen: 0.388 ppbv
RT: 2.068 min Scan# 610
Delta R.T. 0.006 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

Instrument : MSVOA_L
ClientSampleId : EBR-P08-SC-SS01-20250421

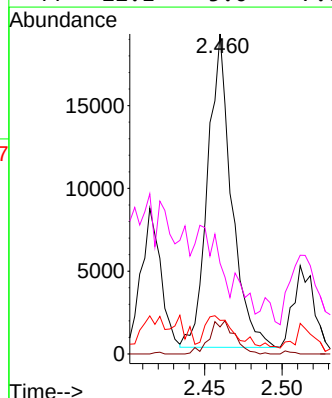
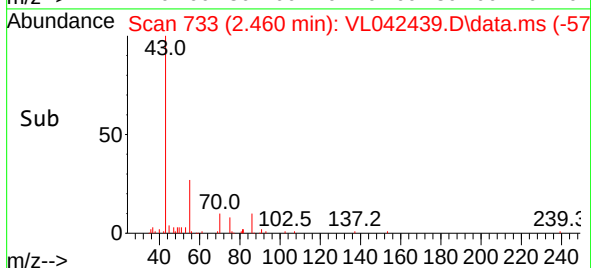
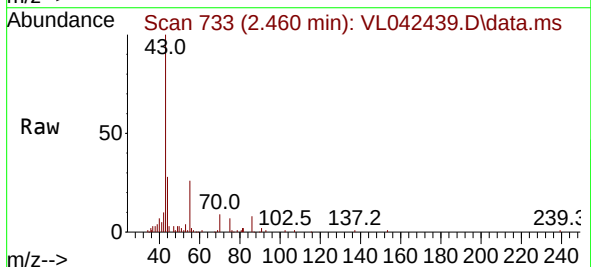


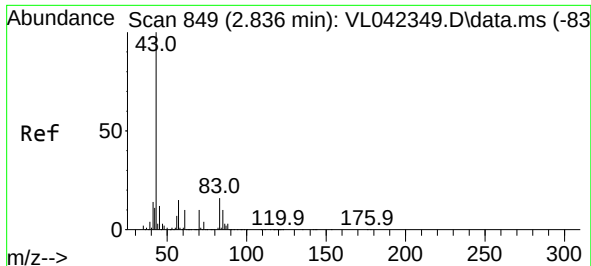
Tgt Ion:	84	Resp:	3227
Ion	Ratio	Lower	Upper
84	100		
49	167.2	111.6	167.4
51	44.1	35.1	52.7
86	55.1	48.9	73.3



#23
Vinyl Acetate
Concen: 2.358 ppbv
RT: 2.460 min Scan# 733
Delta R.T. -0.000 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

Tgt Ion:	43	Resp:	20250
Ion	Ratio	Lower	Upper
43	100		
86	8.6	6.5	9.7
42	8.8	7.8	11.8
44	22.1	5.0	7.6#

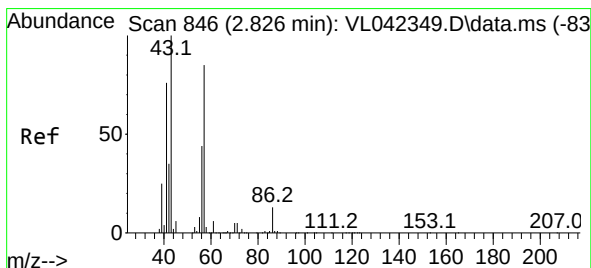
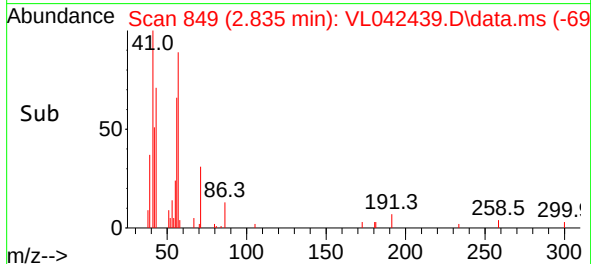
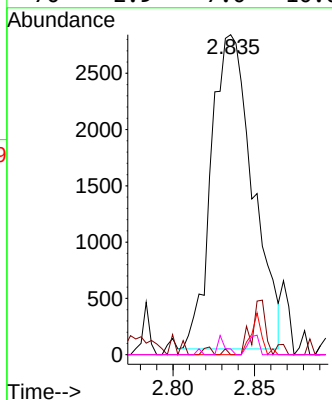
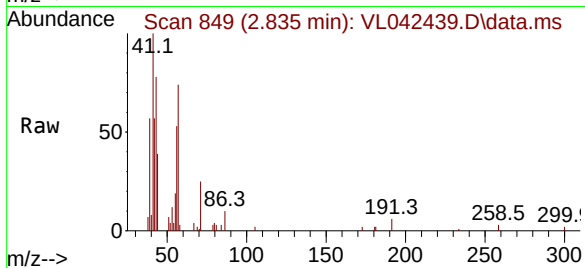




#25
Ethyl Acetate
Concen: 0.094 ppbv
RT: 2.835 min Scan# 849
Delta R.T. -0.000 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

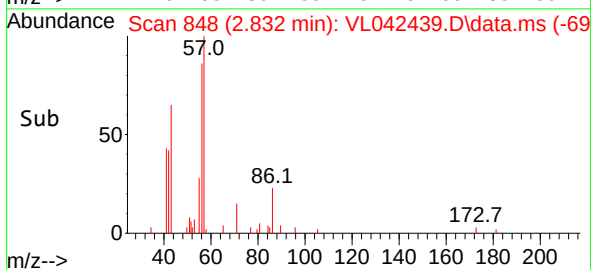
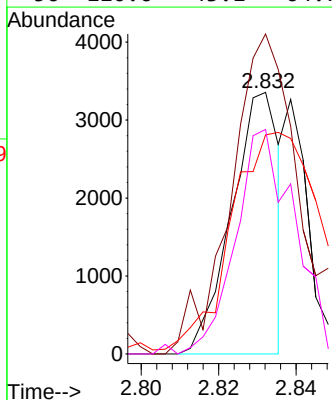
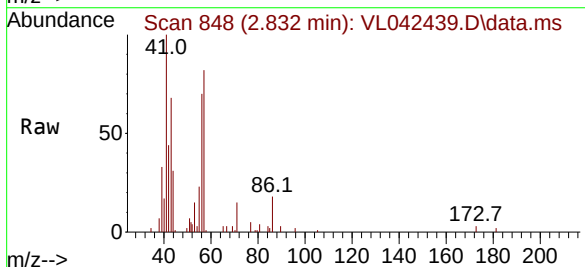
Instrument :
MSVOA_1
ClientSampleId :
EBR-P08-SC-SS01-20250421

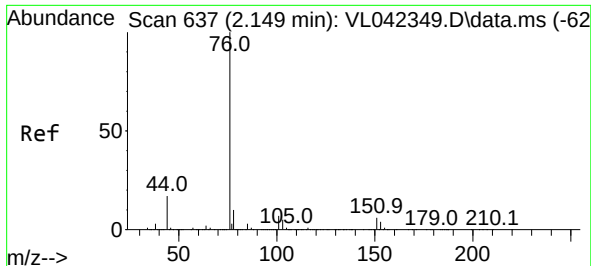
Tgt Ion: 43	Resp: 4939
Ion Ratio	Lower Upper
43 100	
45 0.0	8.3 12.5#
61 3.4	7.3 10.9#
70 2.9	7.0 10.6#



#26
Hexane
Concen: 0.134 ppbv
RT: 2.832 min Scan# 848
Delta R.T. 0.006 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

Tgt Ion: 57	Resp:	2836	
Ion	Ratio	Lower	Upper
57	100		
41	190.4	77.9	116.9#
43	0.0	208.4	312.6#
56	110.6	43.1	64.7#





#27

Carbon Disulfide

Concen: 0.058 ppbv

RT: 2.149 min Scan# 61

Delta R.T. -0.000 min

Lab File: VL042439.D

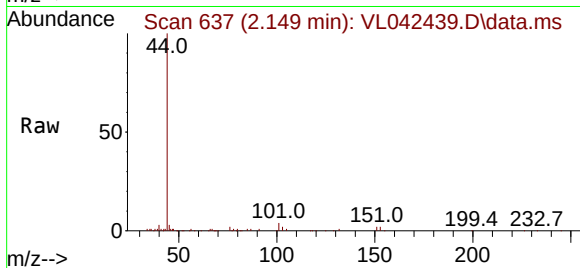
Acq: 29 Apr 2025 10:59

Instrument :

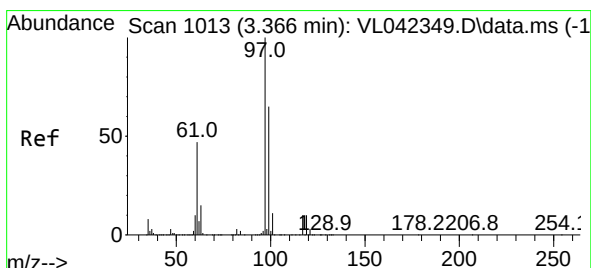
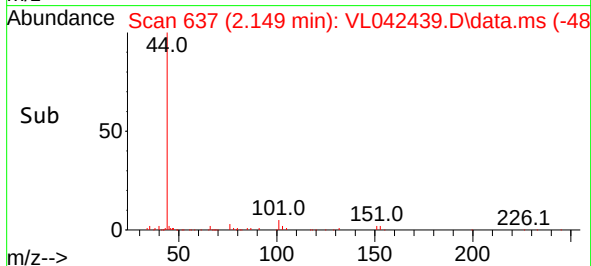
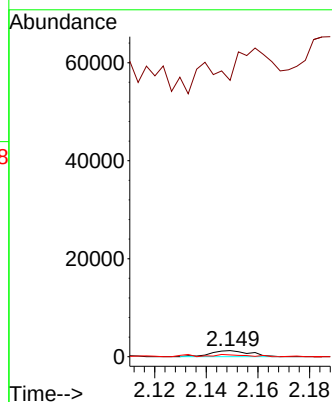
MSVOA_L

ClientSampleId :

EBR-P08-SC-SS01-20250421



Tgt Ion:	76	Resp:	1305
Ion Ratio	Lower	Upper	
76	100		
44	0.0	15.5	23.3#
78	56.0	9.3	13.9#



#32

1,1,1-Trichloroethane

Concen: 0.458 ppbv

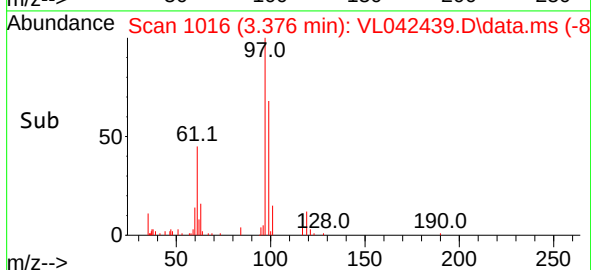
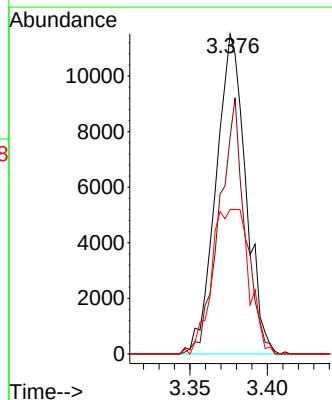
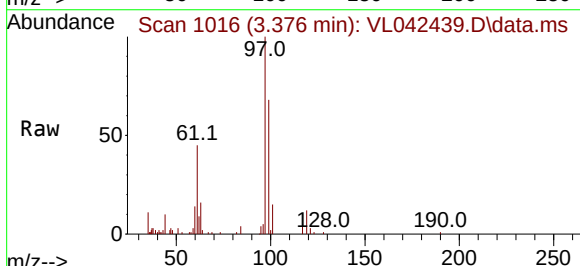
RT: 3.376 min Scan# 1016

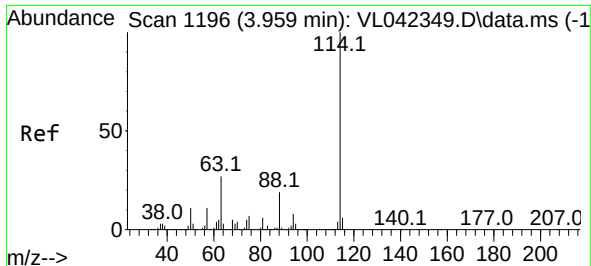
Delta R.T. 0.010 min

Lab File: VL042439.D

Acq: 29 Apr 2025 10:59

Tgt Ion:	97	Resp:	15446
Ion Ratio	Lower	Upper	
97	100		
99	69.7	51.0	76.4
61	56.4	38.8	58.2

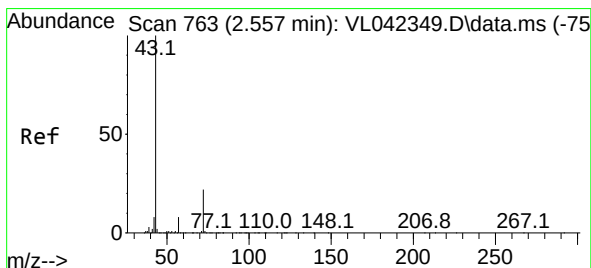
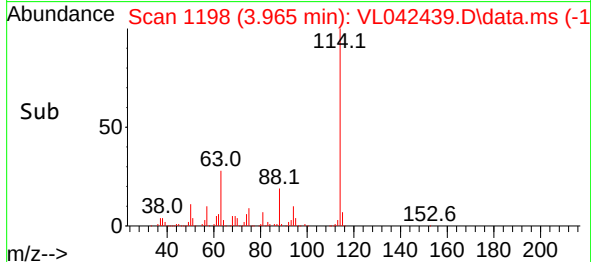
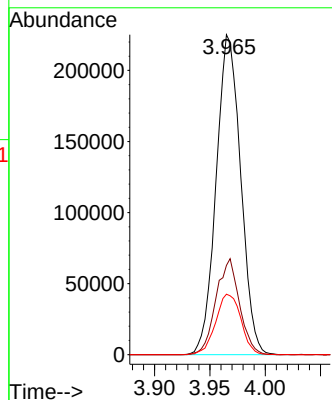
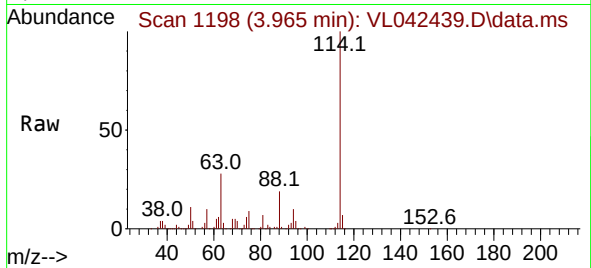




#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 3.965 min Scan# 1196
 Delta R.T. 0.006 min
 Lab File: VL042439.D
 Acq: 29 Apr 2025 10:59

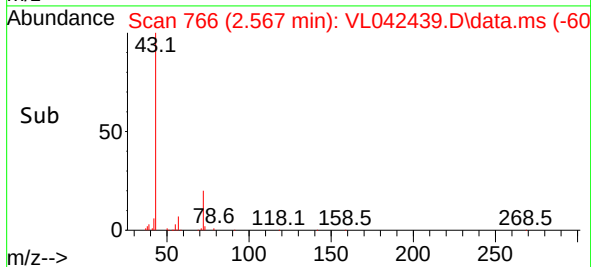
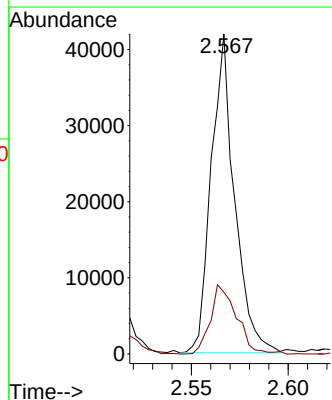
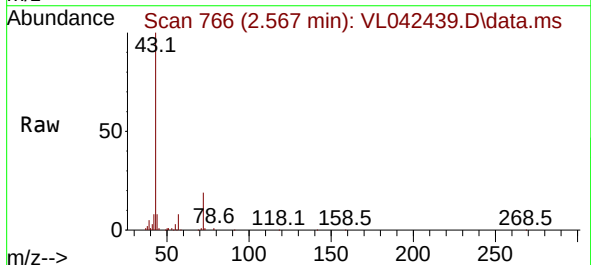
Instrument : MSVOA_L
 ClientSampleId : EBR-P08-SC-SS01-20250421

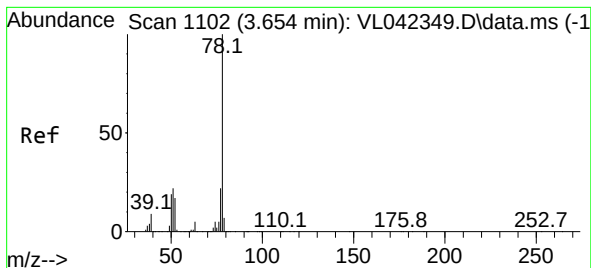
Tgt Ion:114 Resp: 347550
 Ion Ratio Lower Upper
 114 100
 63 28.8 21.8 32.6
 88 19.5 15.5 23.3



#34
 2-Butanone
 Concen: 1.278 ppbv
 RT: 2.567 min Scan# 766
 Delta R.T. 0.010 min
 Lab File: VL042439.D
 Acq: 29 Apr 2025 10:59

Tgt Ion: 43 Resp: 35126
 Ion Ratio Lower Upper
 43 100
 72 24.3 18.2 27.2





#36

Benzene

Concen: 0.065 ppbv

RT: 3.667 min Scan# 1106

Delta R.T. 0.013 min

Lab File: VL042439.D

Acq: 29 Apr 2025 10:59

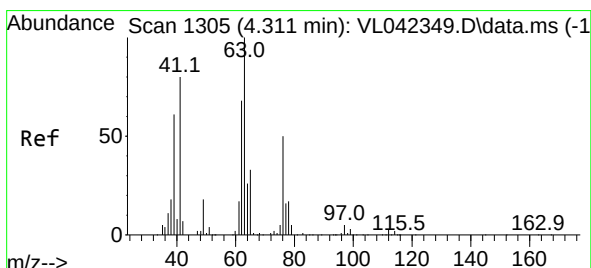
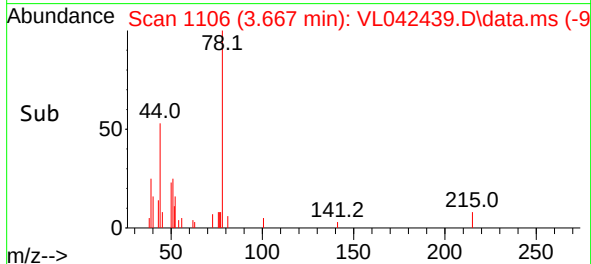
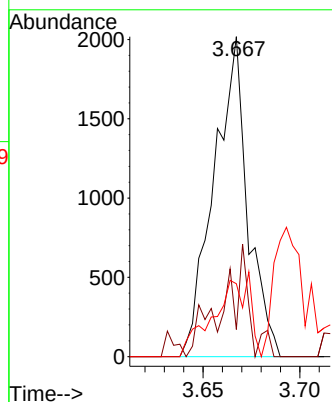
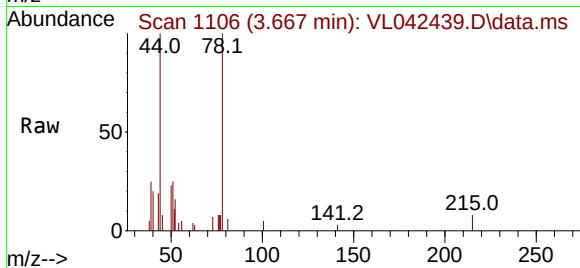
Instrument :

MSVOA_L

ClientSampleId :

EBR-P08-SC-SS01-20250421

Tgt Ion:	78	Resp:	2454
Ion	Ratio	Lower	Upper
78	100		
77	8.5	17.4	26.0#
50	22.8	15.5	23.3



#39

1,2-Dichloropropane

Concen: 7.162 ppbv

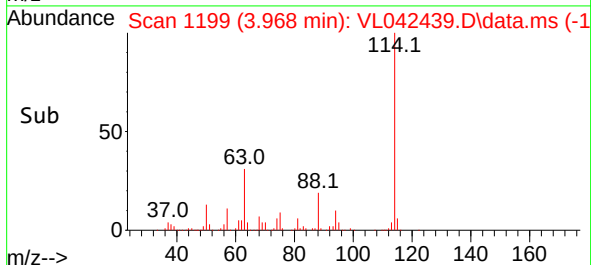
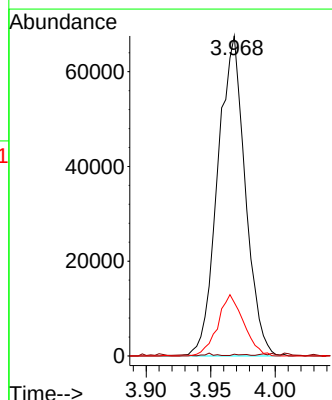
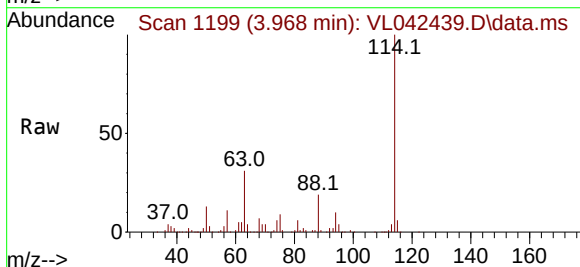
RT: 3.968 min Scan# 1199

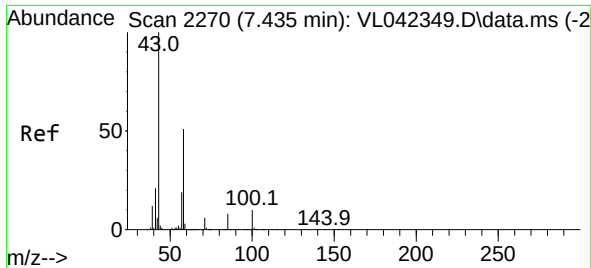
Delta R.T. -0.343 min

Lab File: VL042439.D

Acq: 29 Apr 2025 10:59

Tgt Ion:	63	Resp:	100054
Ion	Ratio	Lower	Upper
63	100		
41	0.3	64.2	96.2#
62	16.7	54.3	81.5#

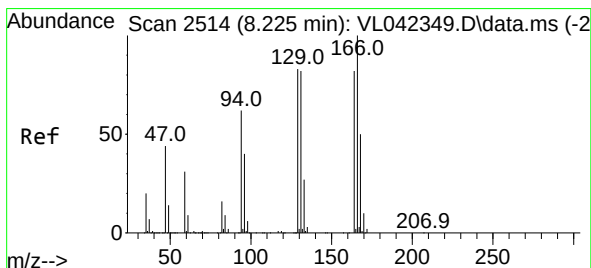
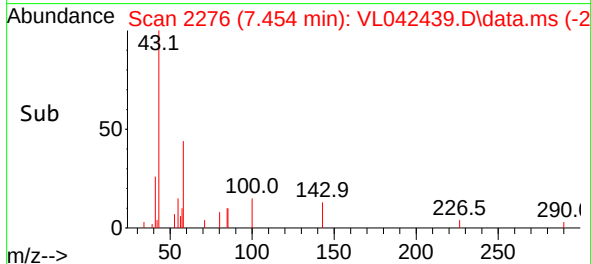
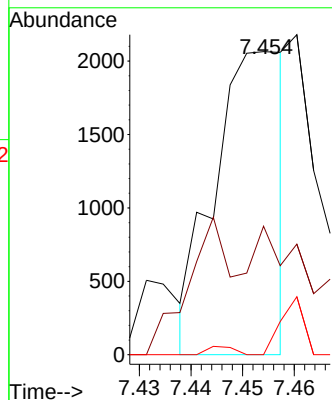
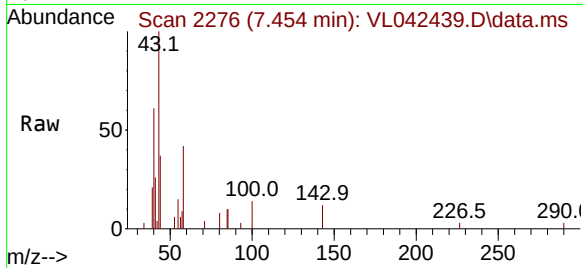




#51
2-Hexanone
Concen: 0.047 ppbv
RT: 7.454 min Scan# 21
Delta R.T. 0.019 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

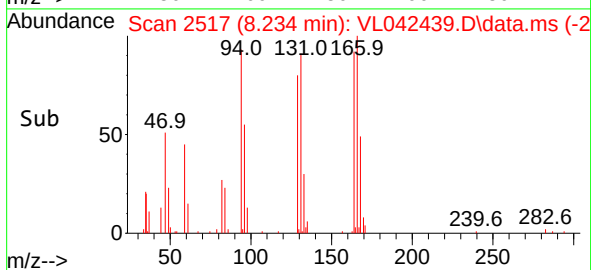
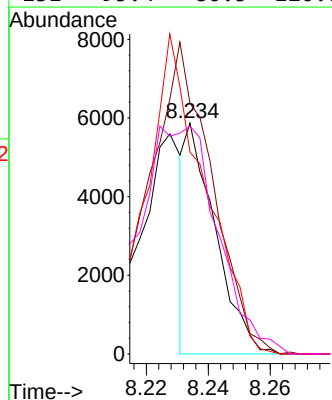
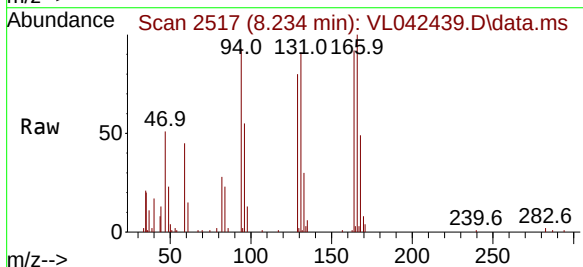
Instrument :
MSVOA_L
ClientSampleId :
EBR-P08-SC-SS01-20250421

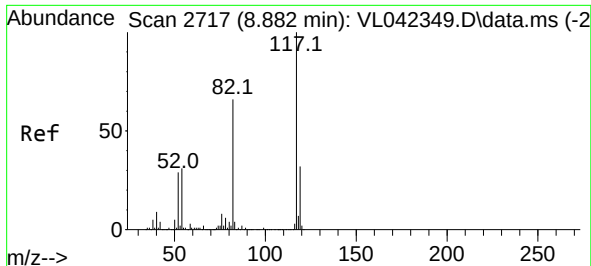
Tgt Ion: 43 Resp: 1924
Ion Ratio Lower Upper
43 100
58 84.7 40.2 60.4#
98 0.0 0.1 0.1#



#52
Tetrachloroethene
Concen: 0.270 ppbv
RT: 8.234 min Scan# 2517
Delta R.T. 0.010 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

Tgt Ion: 164 Resp: 3914
Ion Ratio Lower Upper
164 100
166 108.6 98.2 147.2
129 89.9 81.8 122.8
131 95.4 80.5 120.7

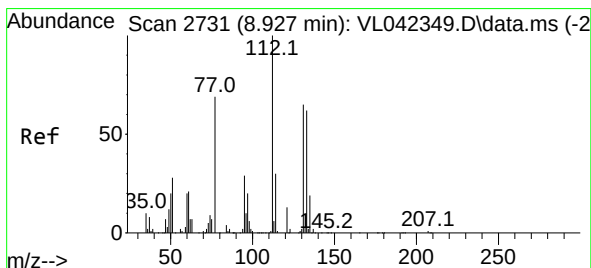
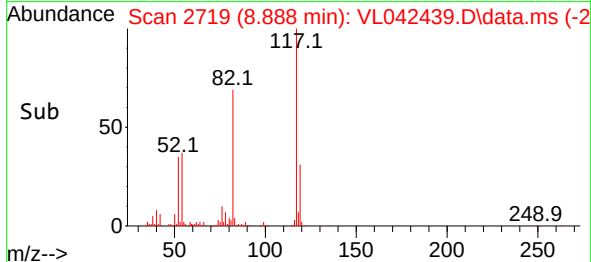
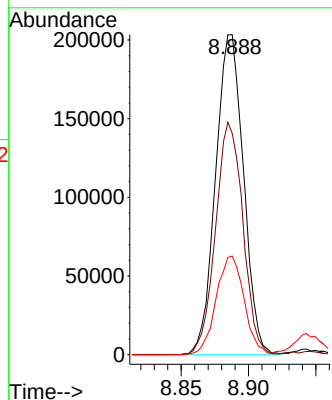
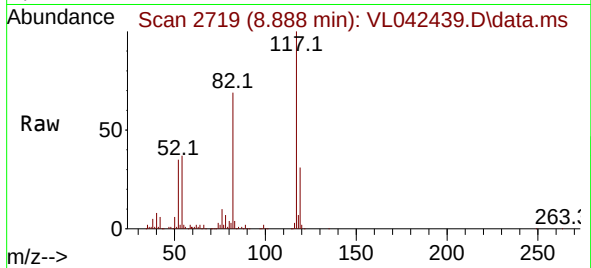




#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 8.888 min Scan# 21
Delta R.T. 0.006 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

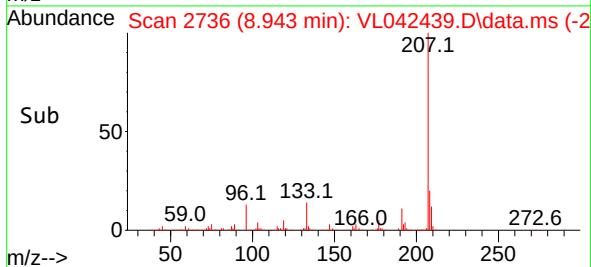
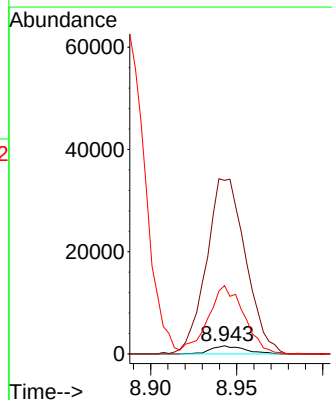
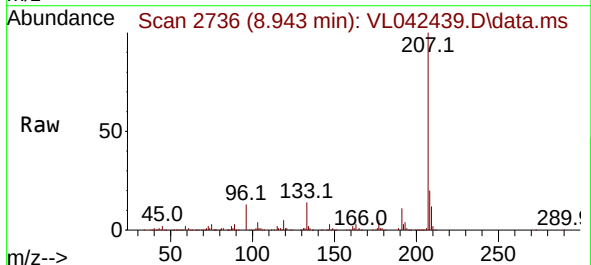
Instrument :
MSVOA_1
ClientSampleId :
EBR-P08-SC-SS01-20250421

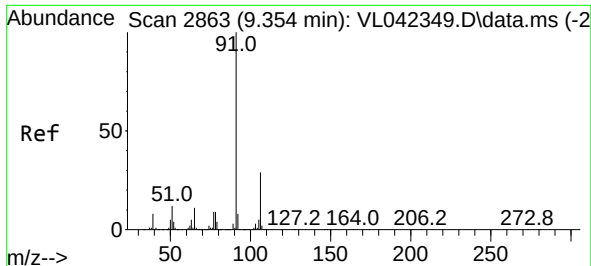
Tgt Ion:117 Resp: 293308
Ion Ratio Lower Upper
117 100
82 71.3 57.8 86.6
119 30.9 25.2 37.8



#56
1,1,1,2-Tetrachloroethane
Concen: 0.123 ppbv
RT: 8.943 min Scan# 2736
Delta R.T. 0.016 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

Tgt Ion:131 Resp: 2191
Ion Ratio Lower Upper
131 100
133 2486.0 78.3 117.5#
119 896.9 48.7 73.1#

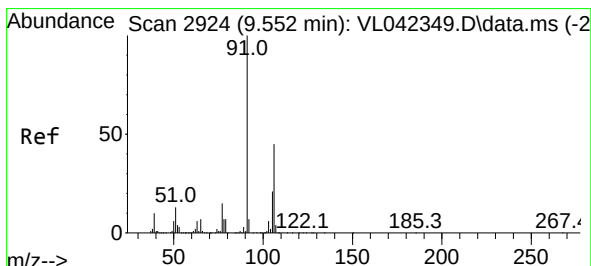
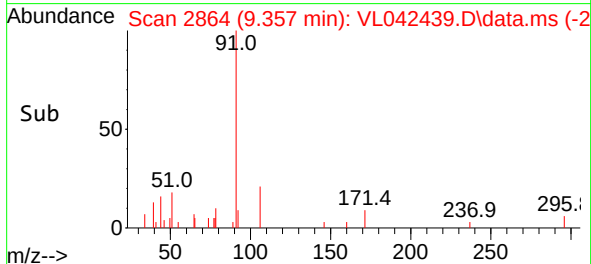
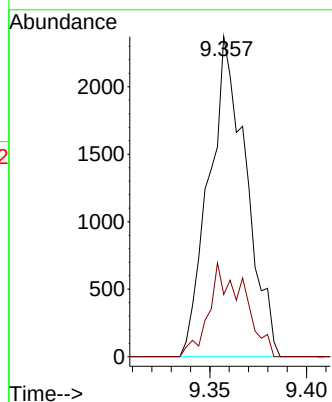
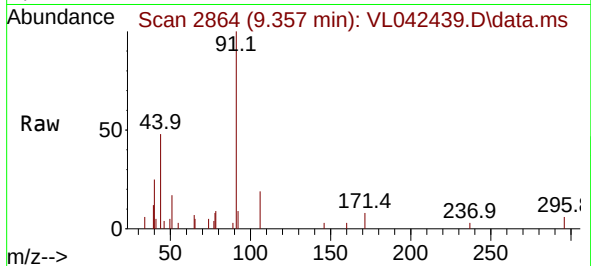




#58
Ethyl Benzene
Concen: 0.054 ppbv
RT: 9.357 min Scan# 21
Delta R.T. 0.003 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

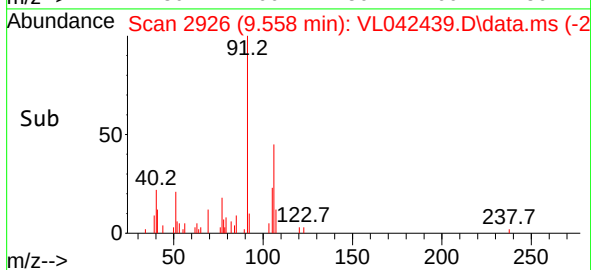
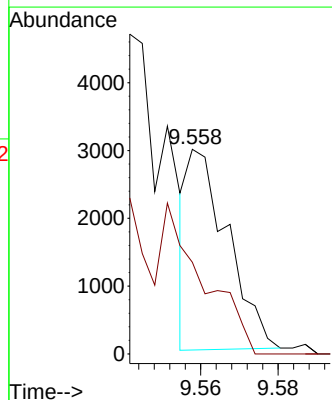
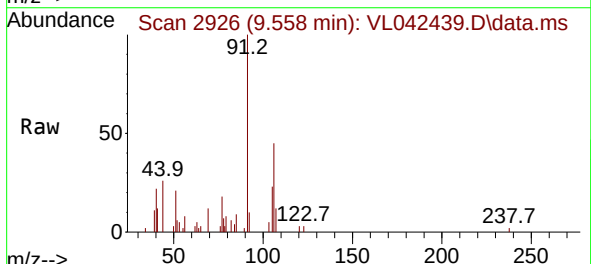
Instrument :
MSVOA_L
ClientSampleId :
EBR-P08-SC-SS01-20250421

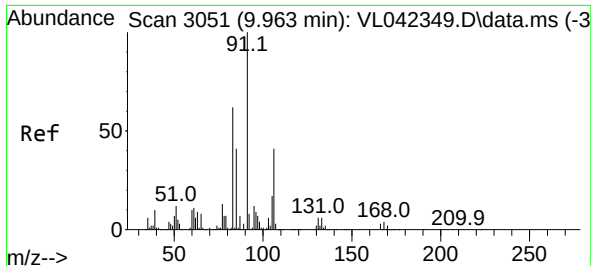
Tgt Ion: 91 Resp: 3157
Ion Ratio Lower Upper
91 100
106 19.4 23.0 34.4#



#59
m/p-Xylene
Concen: 0.045 ppbv
RT: 9.558 min Scan# 2926
Delta R.T. 0.006 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

Tgt Ion: 91 Resp: 2118
Ion Ratio Lower Upper
91 100
106 0.0 35.4 53.2#

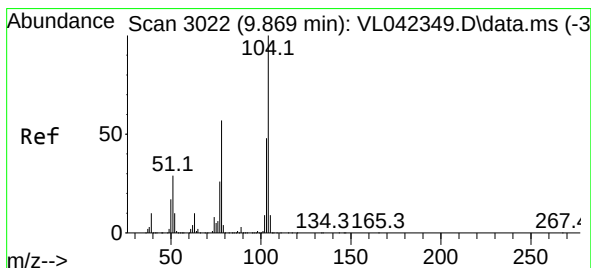
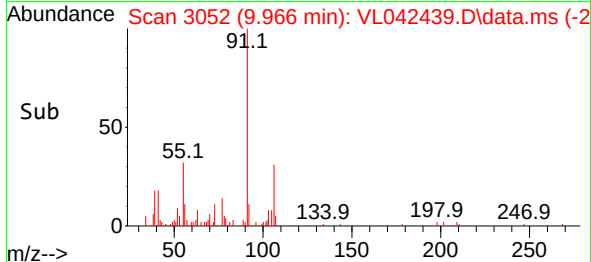
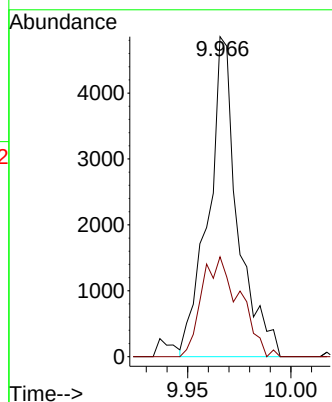
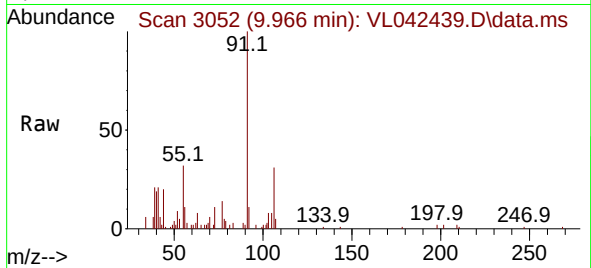




#60
o-Xylene
Concen: 0.101 ppbv
RT: 9.966 min Scan# 3051
Delta R.T. 0.003 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

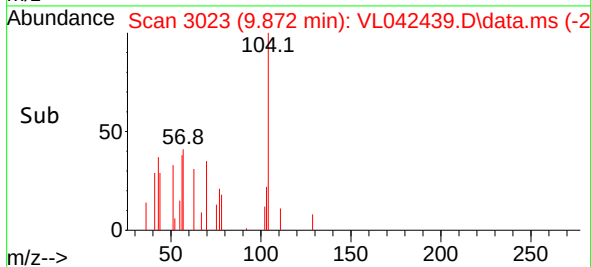
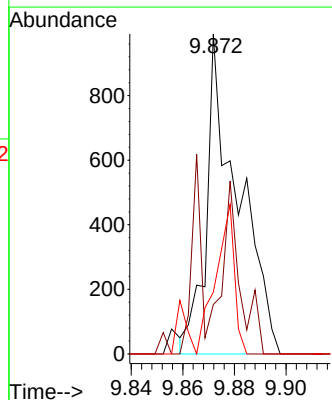
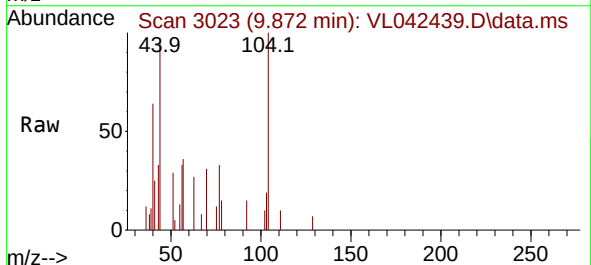
Instrument :
MSVOA_1
ClientSampleId :
EBR-P08-SC-SS01-20250421

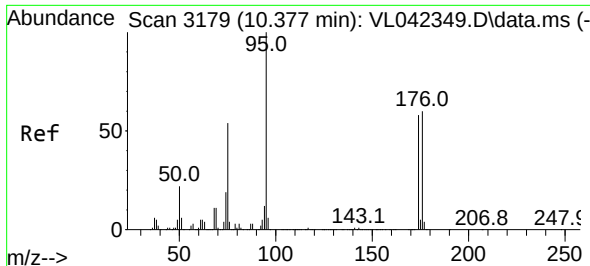
Tgt Ion: 91 Resp: 4784
Ion Ratio Lower Upper
91 100
106 40.7 21.1 63.4



#61
Styrene
Concen: 0.037 ppbv
RT: 9.872 min Scan# 3023
Delta R.T. 0.003 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

Tgt Ion: 104 Resp: 837
Ion Ratio Lower Upper
104 100
78 52.6 44.6 66.8
103 33.2 37.4 56.0#

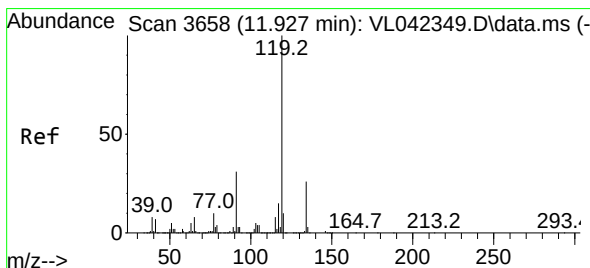
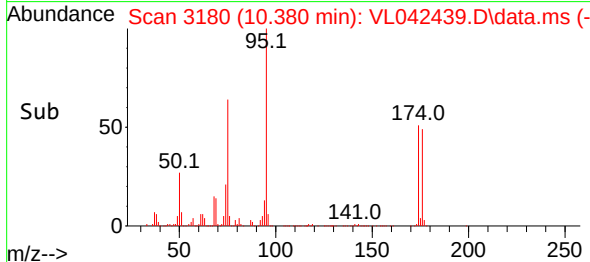
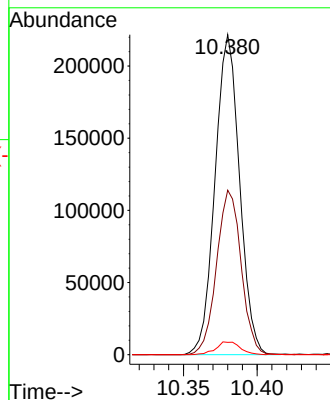
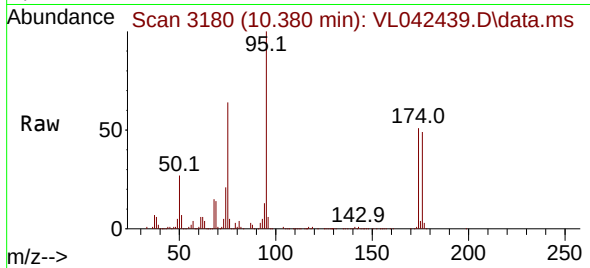




#68
1-Bromo-4-Fluorobenzene
Concen: 10.625 ppbv
RT: 10.380 min Scan# 3179
Delta R.T. 0.003 min
Lab File: VL042349.D
Acq: 29 Apr 2025 10:59

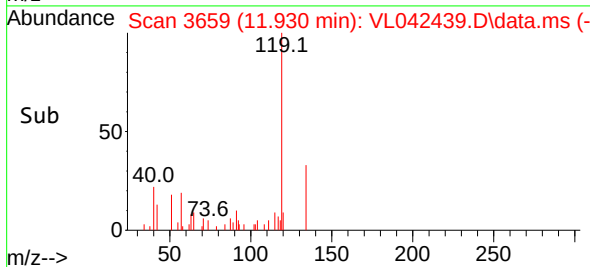
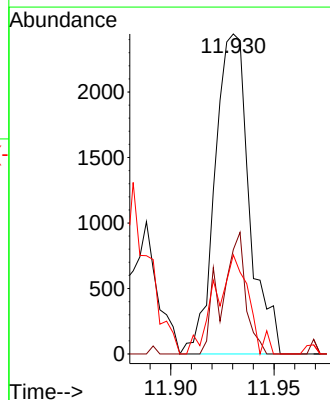
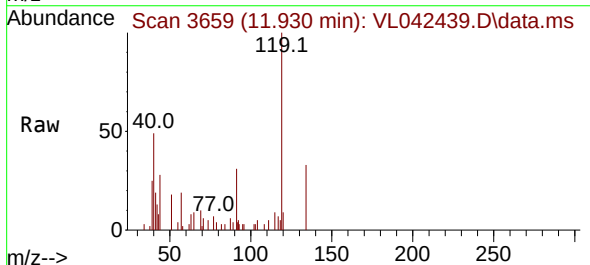
Instrument :
MSVOA_L
ClientSampleId :
EBR-P08-SC-SS01-20250421

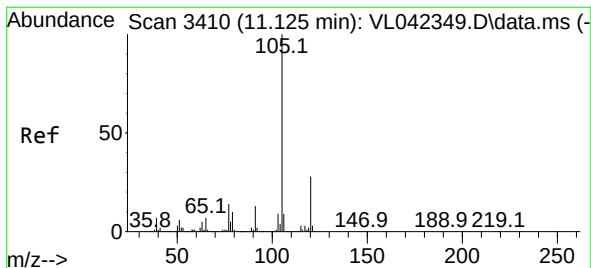
Tgt Ion: 95 Resp: 256098
Ion Ratio Lower Upper
95 100
174 51.6 48.5 72.7
175 4.0 3.7 5.5



#69
p-Isopropyltoluene
Concen: 0.037 ppbv
RT: 11.930 min Scan# 3659
Delta R.T. 0.003 min
Lab File: VL042349.D
Acq: 29 Apr 2025 10:59

Tgt Ion: 119 Resp: 2822
Ion Ratio Lower Upper
119 100
134 28.0 20.0 30.0
91 28.9 24.4 36.6





#72

4-Ethyltoluene

Concen: 0.030 ppbv

RT: 11.131 min Scan# 3411

Delta R.T. 0.006 min

Lab File: VL042439.D

Acq: 29 Apr 2025 10:59

Instrument :

MSVOA_L

ClientSampleId :

EBR-P08-SC-SS01-20250421

Tgt Ion:105 Resp: 1735

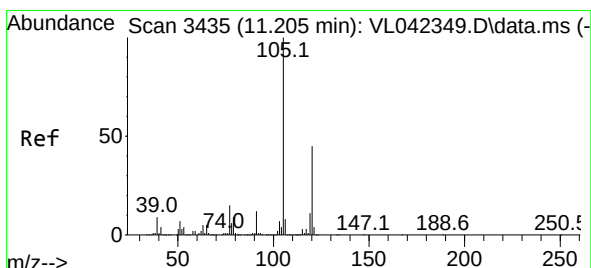
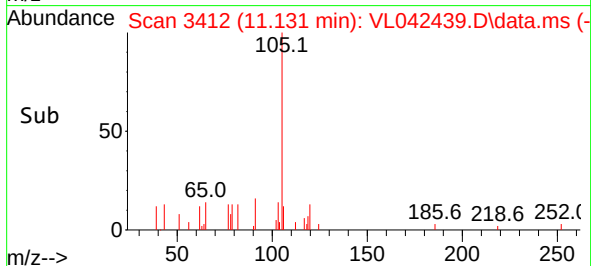
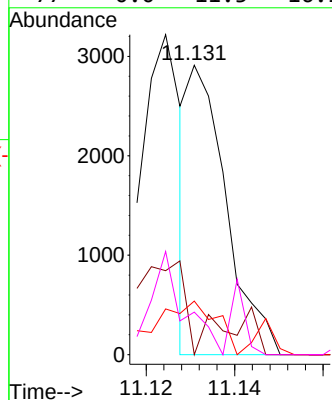
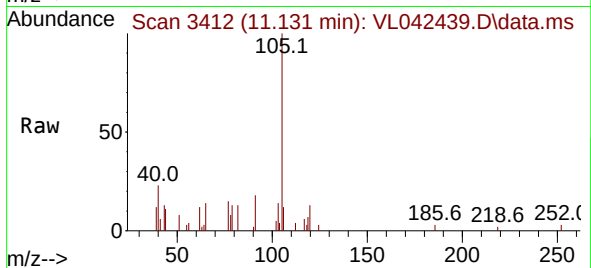
Ion Ratio Lower Upper

105 100

120 0.0 23.2 34.8#

91 32.7 10.4 15.6#

77 0.0 11.3 16.9#



#73

1,3,5-Trimethylbenzene

Concen: 0.093 ppbv

RT: 11.209 min Scan# 3436

Delta R.T. 0.003 min

Lab File: VL042439.D

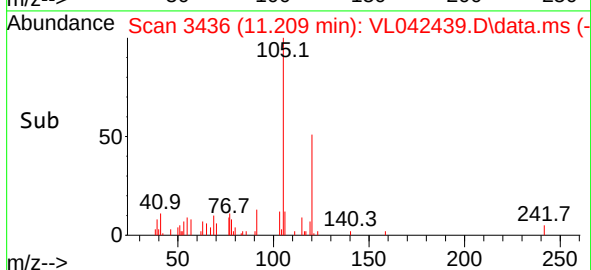
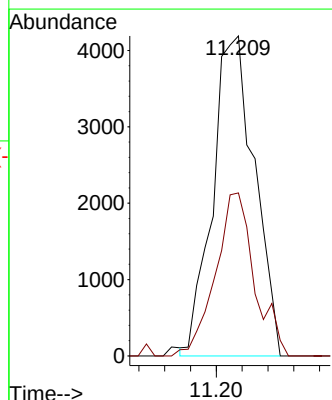
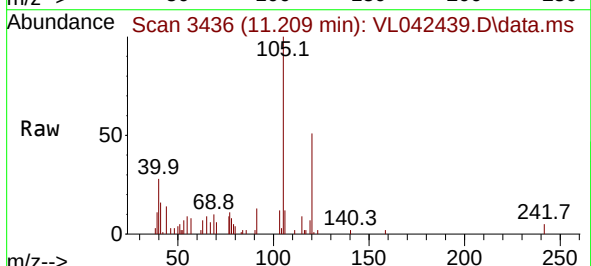
Acq: 29 Apr 2025 10:59

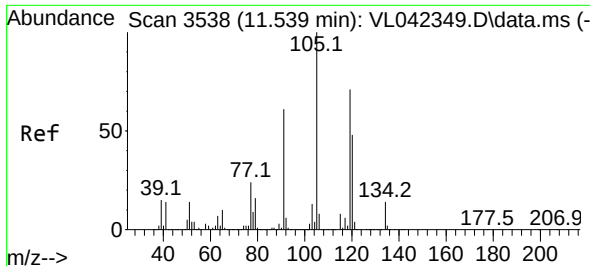
Tgt Ion:105 Resp: 4719

Ion Ratio Lower Upper

105 100

120 49.0 35.6 53.4

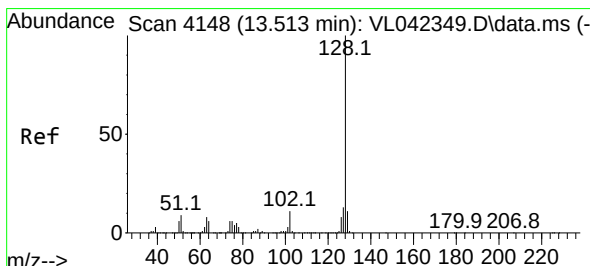
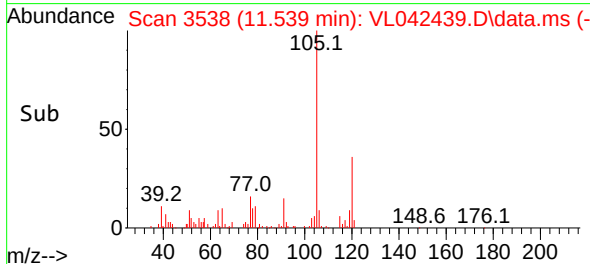
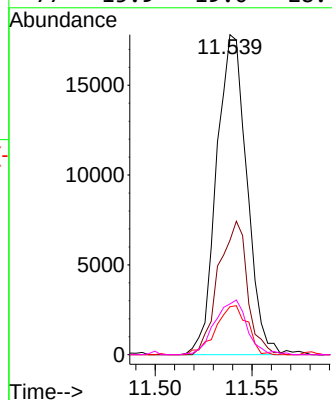
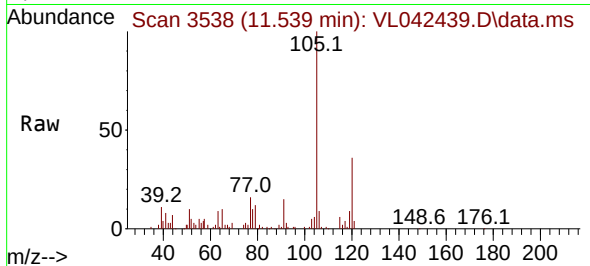




#74
1,2,4-Trimethylbenzene
Concen: 0.325 ppbv
RT: 11.539 min Scan# 3538
Delta R.T. -0.000 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

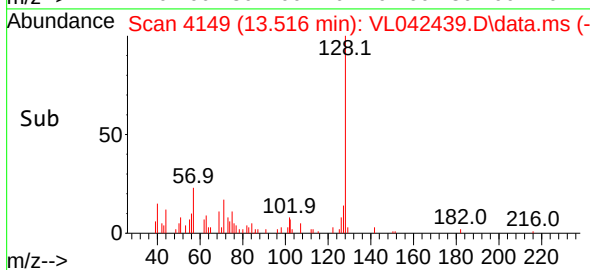
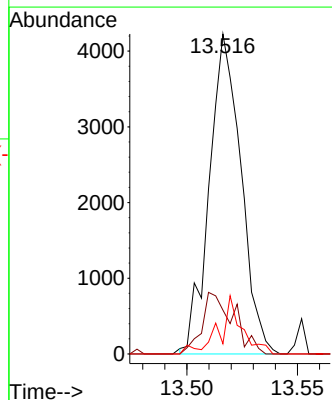
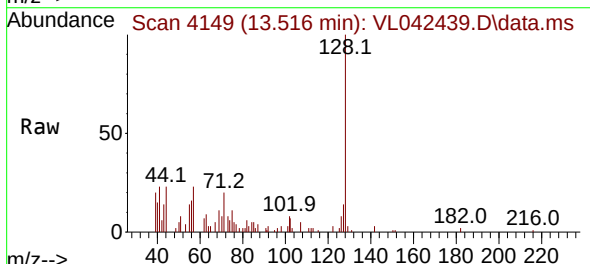
Instrument : MSVOA_1
ClientSampleId : EBR-P08-SC-SS01-20250421

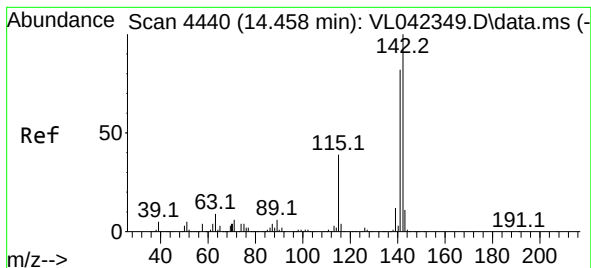
Tgt Ion:	105	Resp:	19318
Ion	Ratio	Lower	Upper
105	100		
120	35.8	38.1	57.1#
91	15.0	48.8	73.2#
77	15.9	19.0	28.4#



#79
Naphthalene
Concen: 0.059 ppbv
RT: 13.516 min Scan# 4149
Delta R.T. 0.003 min
Lab File: VL042439.D
Acq: 29 Apr 2025 10:59

Tgt Ion:	128	Resp:	4212
Ion	Ratio	Lower	Upper
128	100		
127	13.7	10.6	15.8
129	3.2	8.6	12.8#





#80

Naphthalene, 2-methyl-

Concen: 0.074 ppbv

RT: 14.468 min Scan# 4440

Delta R.T. 0.010 min

Lab File: VL042439.D

Acq: 29 Apr 2025 10:59

Instrument :

MSVOA_1

ClientSampleId :

EBR-P08-SC-SS01-20250421

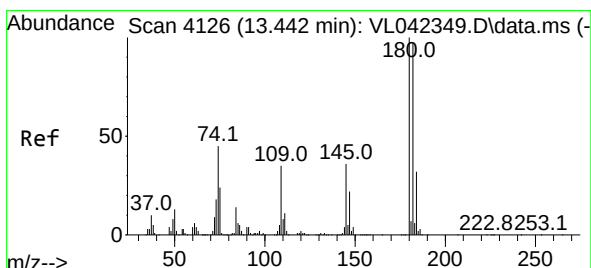
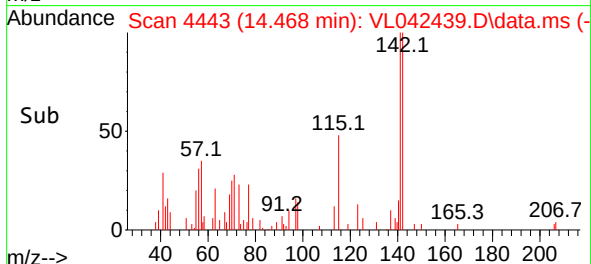
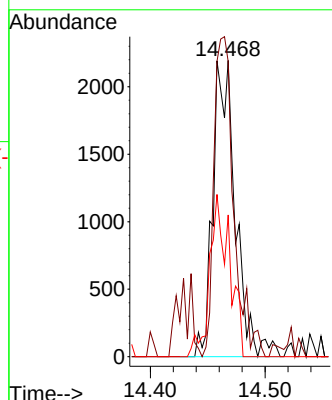
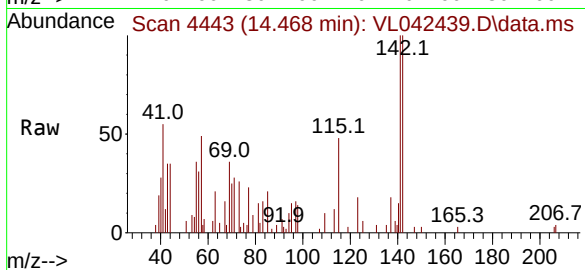
Tgt Ion:142 Resp: 2990

Ion Ratio Lower Upper

142 100

141 111.2 66.8 100.2#

115 48.5 33.4 50.2



#81

1,2,4-Trichlorobenzene

Concen: 0.039 ppbv

RT: 13.448 min Scan# 4128

Delta R.T. 0.006 min

Lab File: VL042439.D

Acq: 29 Apr 2025 10:59

Tgt Ion:180 Resp: 1191

Ion Ratio Lower Upper

180 100

182 128.1 76.8 115.2#

184 37.4 24.6 36.8#

