

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081121\
 Data File : VL037387.D
 Acq On : 11 Aug 2021 12:18
 Operator : SY/AP
 Sample : M3157-02
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 DDC-2-INFLUENT-2

Manual Integrations
 APPROVED

apatel
 8/12/2021 10:16:57 AM

Quant Time: Aug 12 02:37:34 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081121AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Aug 11 2021
 QLast Update : Wed Aug 11 09:01:07 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1198568	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3622371	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	3007464	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	2073164	9.24	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	92.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.05	85	64189	0.296	ppbv	90
3) Chlorodifluoromethane	2.99	51	153074	0.687	ppbv	96
4) Chloromethane	3.13	50	32902	0.401	ppbv	90
5) Vinyl Chloride	3.25	62	13597m	0.162	ppbv	
9) Propene	3.02	41	65235m	0.860	ppbv	
11) Trichlorofluoromethane	3.95	101	35686	0.196	ppbv	90
12) 1,1,2-Trichlorotrifluoroet	4.49	101	12706m	0.098	ppbv	
13) Ethanol	3.60	45	2526461	275.868	ppbv	96
15) Acetone	3.85	43	854002	7.479	ppbv #	87
17) tert-Butyl alcohol	4.31	59	26843m	0.263	ppbv	
18) 1,1-Dichloroethene	4.29	96	6529m	0.111	ppbv	
19) Isopropyl Alcohol	3.97	45	242643m	3.691	ppbv	
20) Methylene Chloride	4.34	84	2395980	38.639	ppbv	93
26) Hexane	5.69	57	2191055	14.799	ppbv #	44
29) Chloroform	5.75	83	561458	2.645	ppbv	95
30) Cyclohexane	7.13	84	71097m	0.580	ppbv	
31) cis-1,2-Dichloroethene	5.54	61	347153m	2.617	ppbv	
32) 1,1,1-Trichloroethane	6.51	97	50435m	0.245	ppbv	
34) 2-Butanone	5.25	43	94109	0.684	ppbv #	85
35) Carbon Tetrachloride	7.01	117	252905	1.252	ppbv	89
36) Benzene	6.89	78	167346	0.582	ppbv	96
38) Trichloroethene	7.83	130	75315m	0.615	ppbv	
41) Tetrahydrofuran	6.06	42	32138m	0.497	ppbv	
44) 2,2,4-Trimethylpentane	7.87	57	80250	0.167	ppbv #	79
52) Tetrachloroethene	11.22	164	1591982	13.586	ppbv	95
53) Toluene	9.80	91	507821	1.523	ppbv	99
58) Ethyl Benzene	12.70	91	40649m	0.101	ppbv	
59) m/p-Xylene	12.97	91	96284m	0.279	ppbv	
60) o-Xylene	13.68	91	46269m	0.144	ppbv	
73) 1,3,5-Trimethylbenzene	15.99	105	44120m	0.127	ppbv	
74) 1,2,4-Trimethylbenzene	16.76	105	113098	0.320	ppbv #	72

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

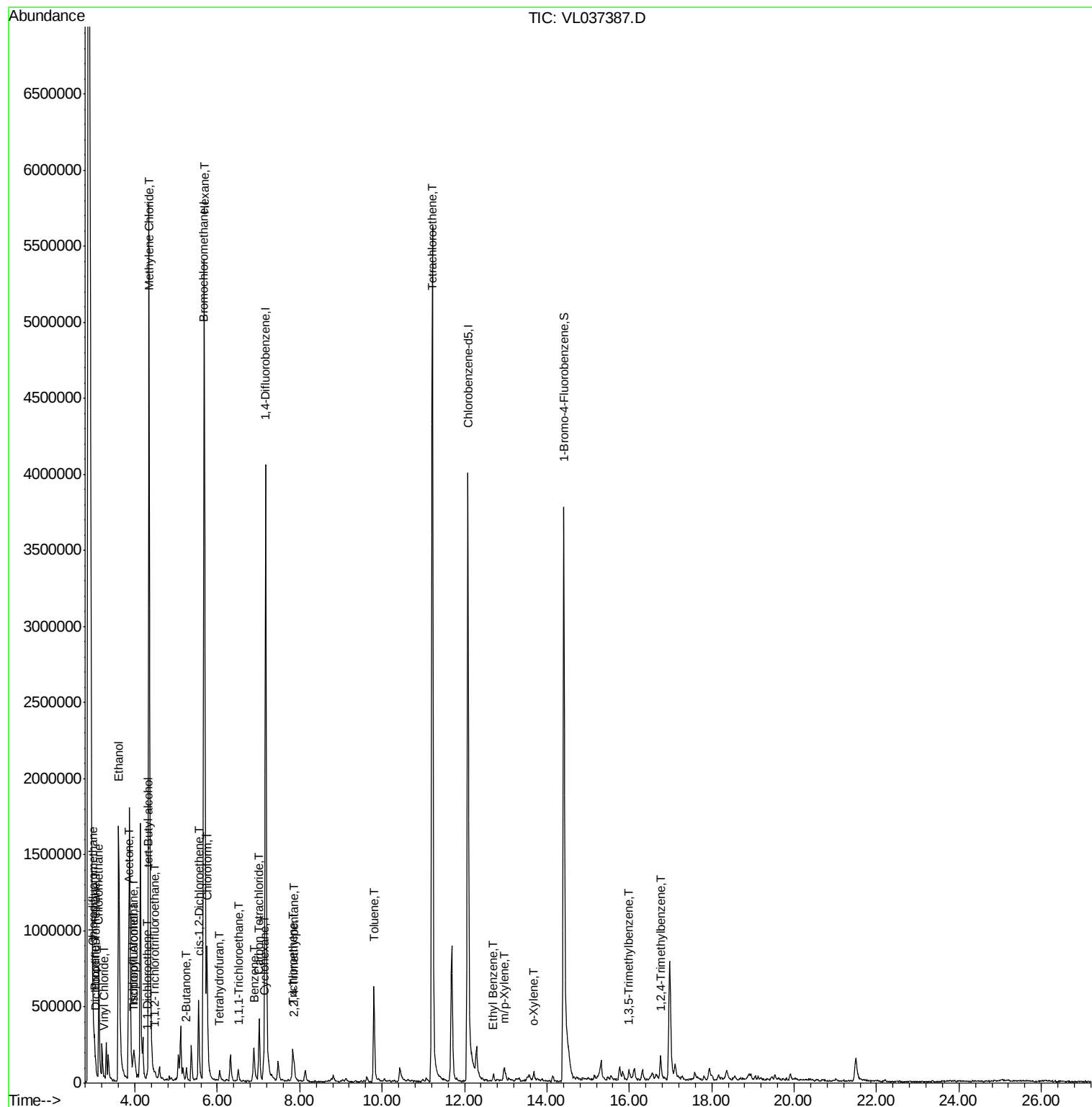
Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081121\
Data File : VL037387.D
Acq On : 11 Aug 2021 12:18
Operator : SY/AP
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Misc : 400mL/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

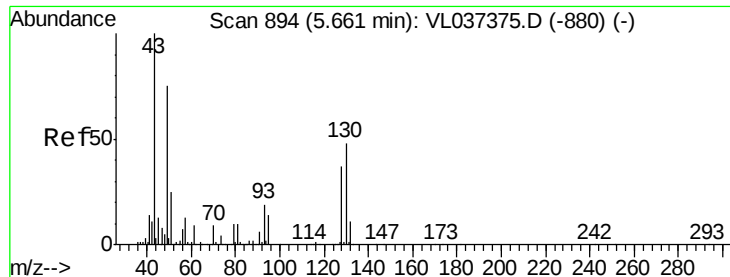
Instrument :
MSVOA_L
ClientSampleId :
DDC-2-INFLUENT-2

Manual Integrations
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Quant Time: Aug 12 02:37:34 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081121AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Aug
QLast Update : Wed Aug 11 09:01:07 2021
Response via : Initial Calibration





#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.66 min Scan# 895

Delta R.T. 0.00 min

Lab File: VL037387.D

Acq: 11 Aug 2021 12:18

Instrument :

MSVOA_L

ClientSampleId :

DDC-2-INFLUENT-2

Tot Ion: 49 Resp: 1198568

Ion Ratio Lower Upper

49 100

128 54.0 28.1 84.4

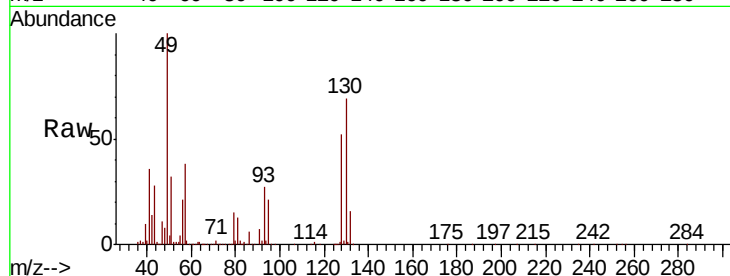
130 69.3 34.3 102.8

Manual Integrations

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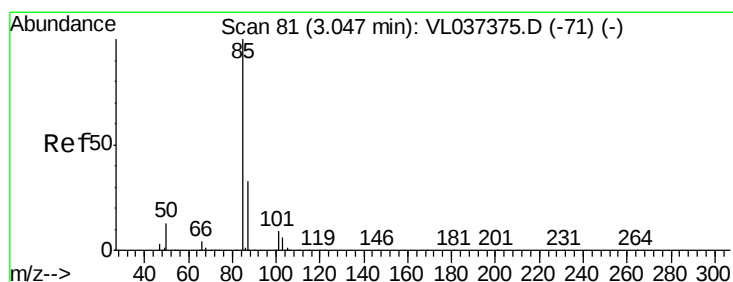
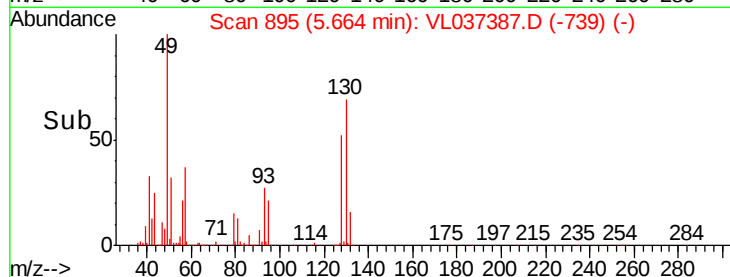
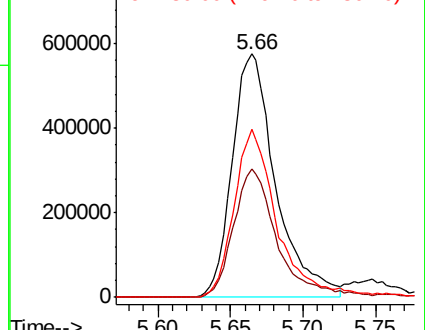
8/12/2021 10:16:57 AM



Abundance Ion 49.10 (48.80 to 49.80): VL0

Ion 128.00 (127.70 to 128.70): V

Ion 130.00 (129.70 to 130.70): V



#2

Dichlorodifluoromethane

Concen: 0.296 ppbv

RT: 3.05 min Scan# 81

Delta R.T. -0.00 min

Lab File: VL037387.D

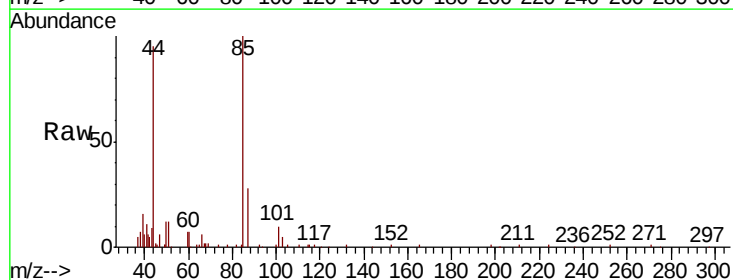
Acq: 11 Aug 2021 12:18

Tgt Ion: 85 Resp: 64189

Ion Ratio Lower Upper

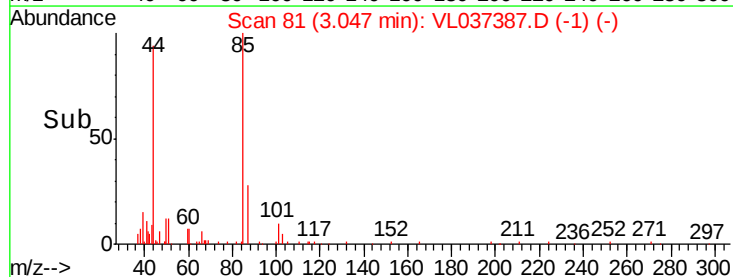
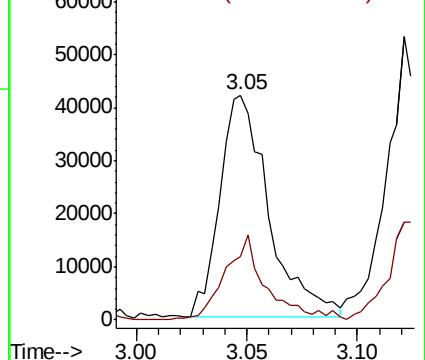
85 100

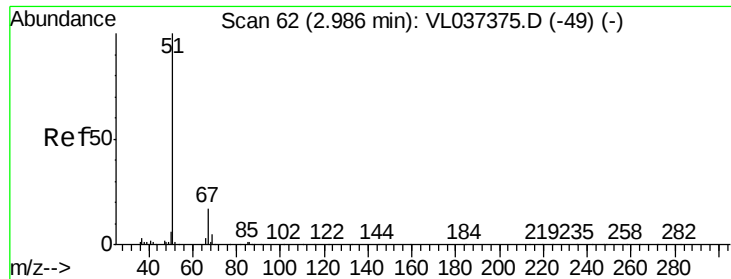
87 27.5 26.6 39.8



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 87.00 (86.70 to 87.70): VL0





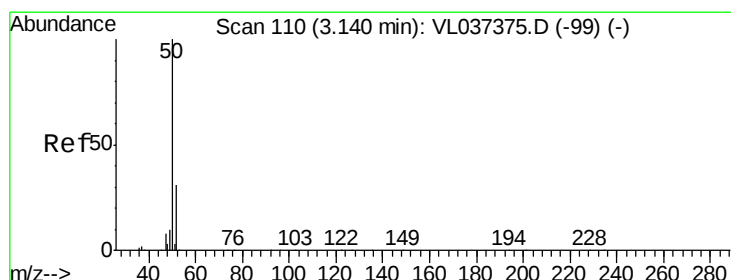
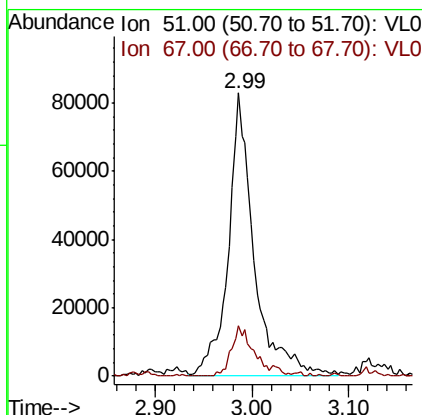
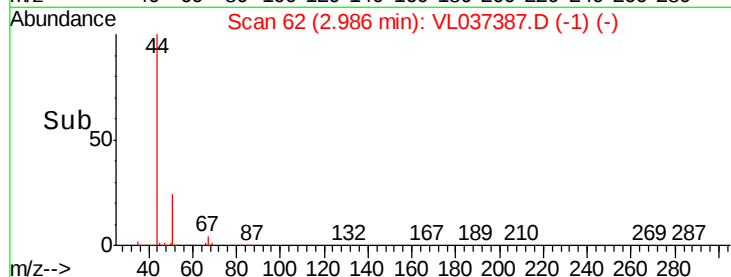
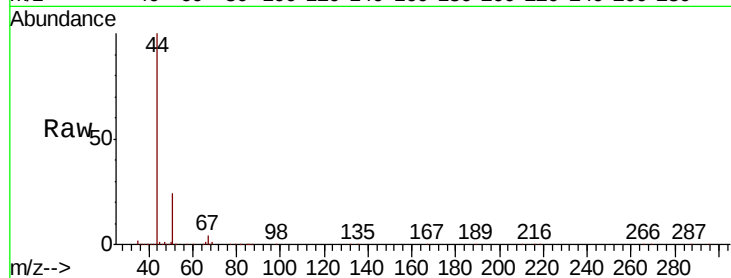
#3
Chlorodifluoromethane
Concen: 0.687 ppbv
RT: 2.99 min Scan# 62
Delta R.T. -0.00 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

Instrument :
MSVOA_L
ClientSampleId :
DDC-2-INFLUENT-2

Tot Ion	Ratio	Lower	Upper
51	100		
67	16.1	14.3	21.5

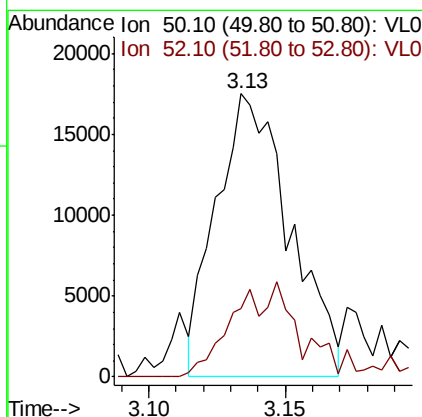
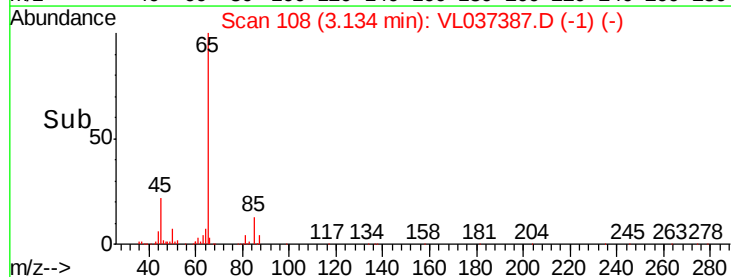
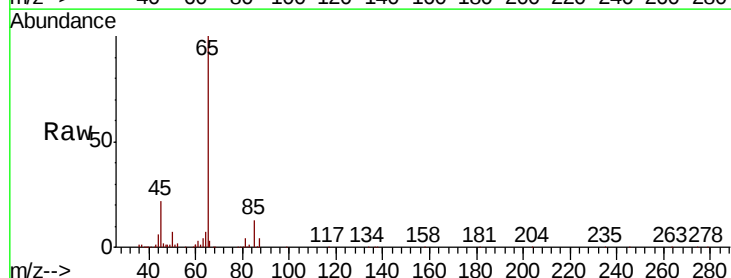
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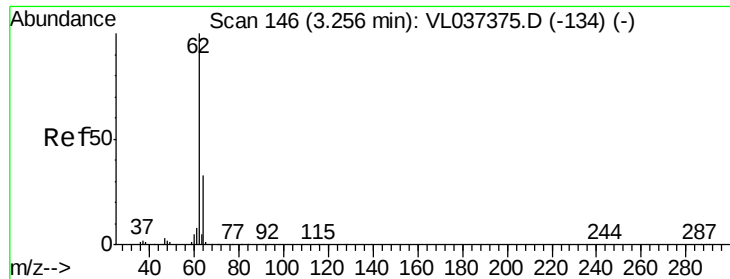
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#4
Chloromethane
Concen: 0.401 ppbv
RT: 3.13 min Scan# 108
Delta R.T. -0.01 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

Tgt Ion	Ratio	Lower	Upper
50	100		
52	25.9	25.0	37.4





#5

Vinyl Chloride

Concen: 0.162 ppbv m

RT: 3.25 min Scan# 145

Delta R.T. -0.00 min

Lab File: VL037387.D

Acq: 11 Aug 2021 12:18

Instrument :

MSVOA_L

ClientSampleId :

DDC-2-INFLUENT-2

Tot Ion: 62 Resp: 13597

Ion Ratio Lower Upper

62 100

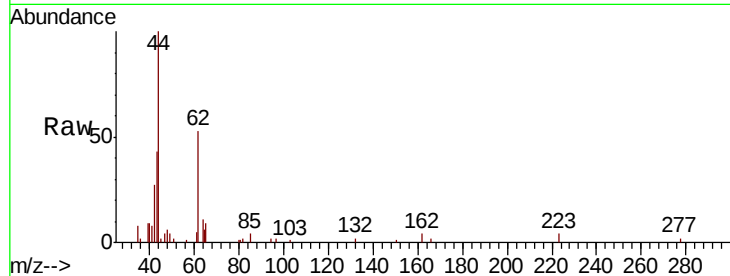
64 21.5 26.2 39.4#

Manual Integrations

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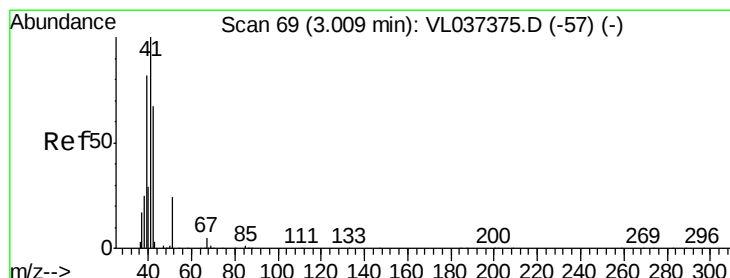
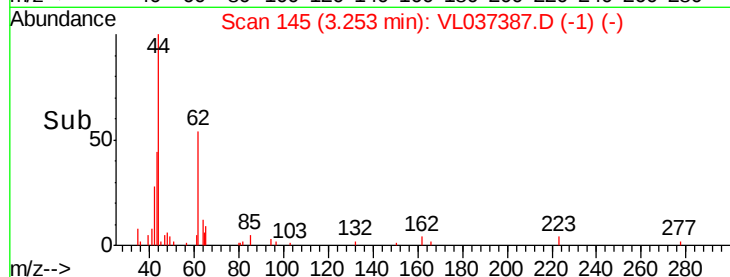
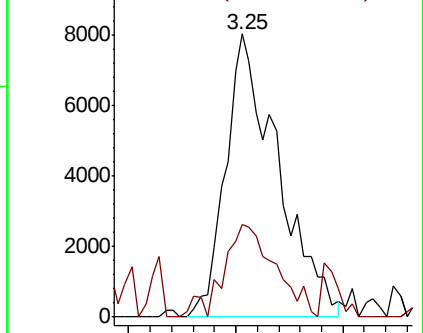
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Abundance Ion 62.10 (61.80 to 62.80): VL0

Ion 64.10 (63.80 to 64.80): VL0



#9

Propene

Concen: 0.860 ppbv m

RT: 3.02 min Scan# 73

Delta R.T. 0.01 min

Lab File: VL037387.D

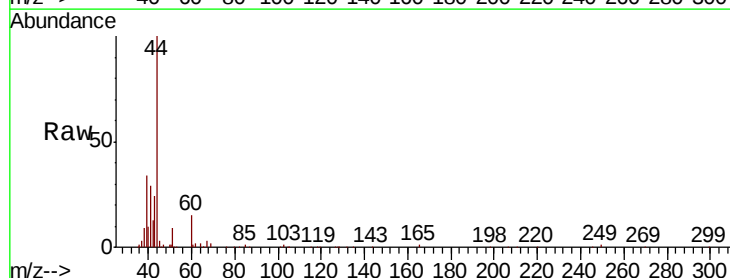
Acq: 11 Aug 2021 12:18

Tgt Ion: 41 Resp: 65235

Ion Ratio Lower Upper

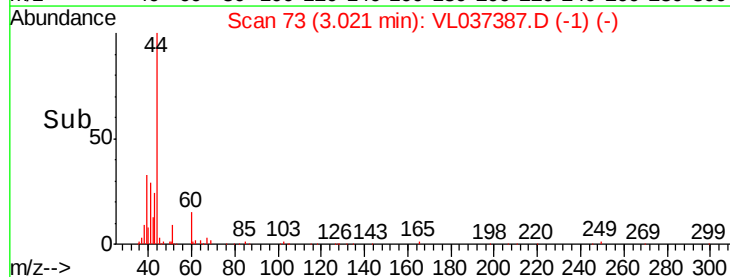
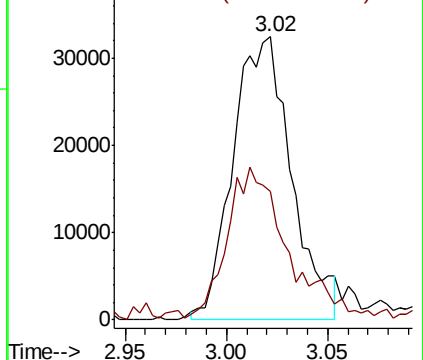
41 100

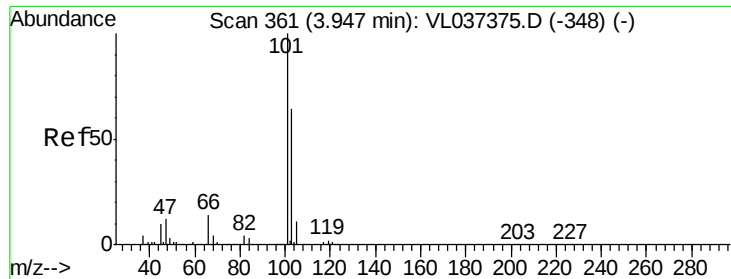
42 51.8 55.5 83.3#



Abundance Ion 41.10 (40.80 to 41.80): VL0

Ion 42.10 (41.80 to 42.80): VL0





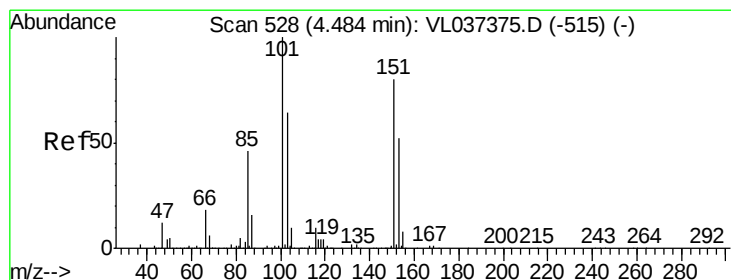
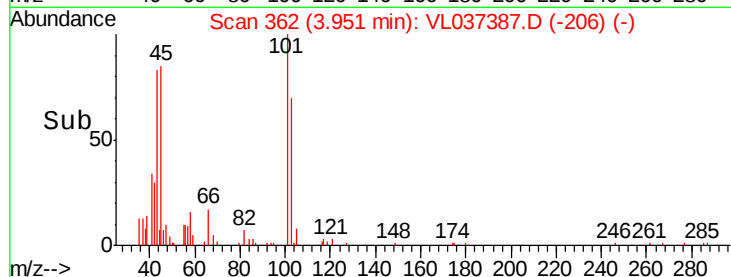
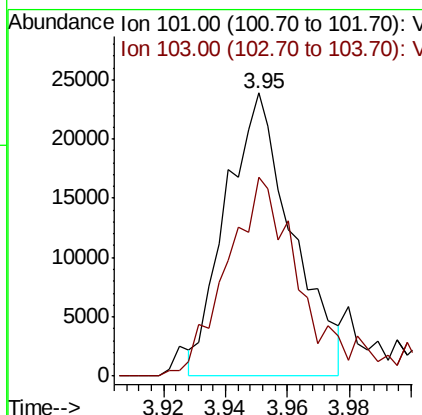
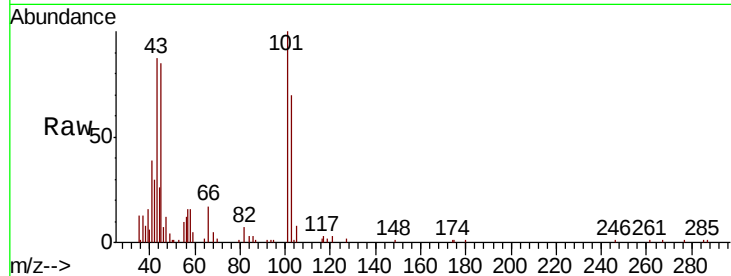
#11
 Trichlorofluoromethane
 Concen: 0.196 ppbv
 RT: 3.95 min Scan# 362
 Delta R.T. 0.00 min
 Lab File: VL037387.D
 Acq: 11 Aug 2021 12:18

Instrument :
 MSVOA_L
 ClientSampleId :
 DDC-2-INFLUENT-2

Tot Ion	Ratio	Lower	Upper
101	100		
103	71.7	51.2	76.8

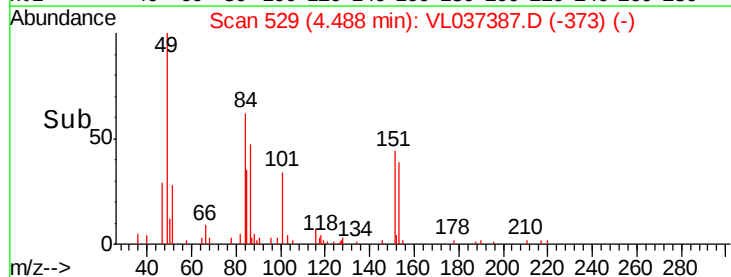
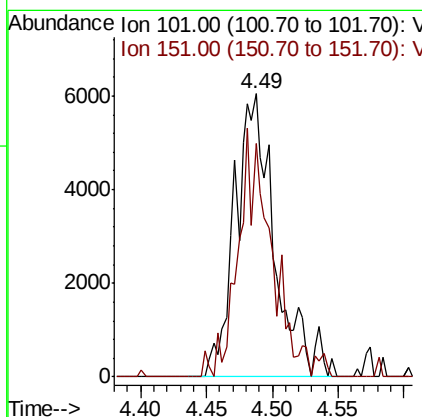
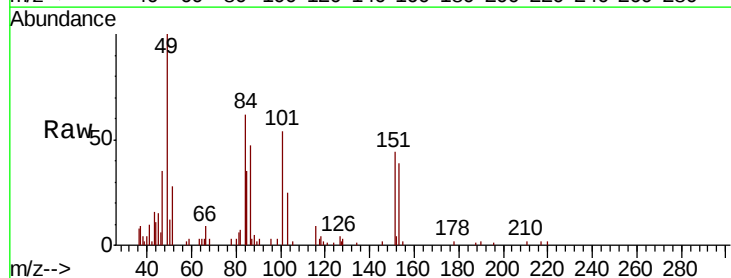
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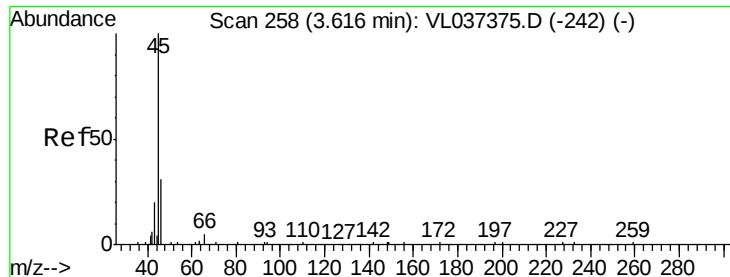
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#12
 1,1,2-Trichlorotrifluoroethane
 Concen: 0.098 ppbv m
 RT: 4.49 min Scan# 529
 Delta R.T. 0.00 min
 Lab File: VL037387.D
 Acq: 11 Aug 2021 12:18

Tgt Ion	Ratio	Lower	Upper
101	100		
151	74.9	64.9	97.3





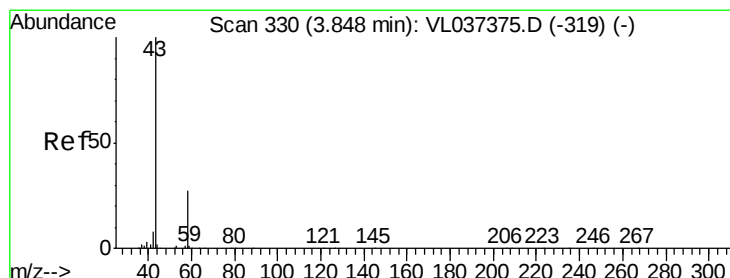
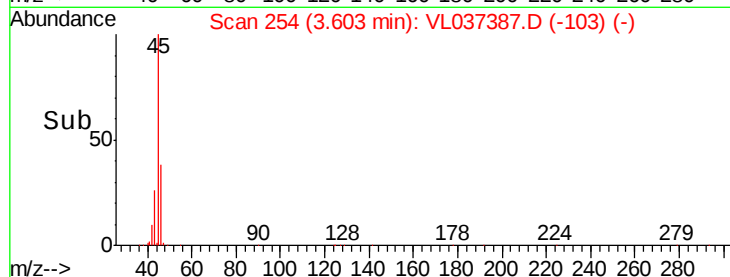
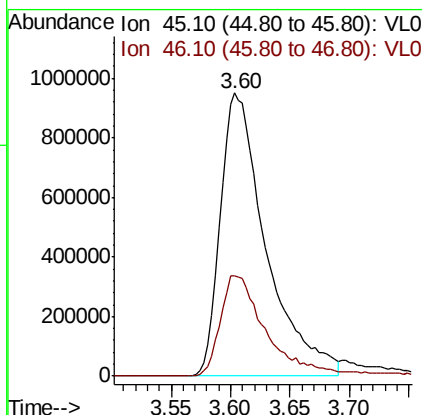
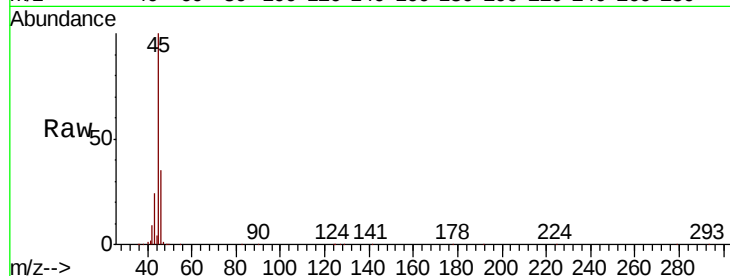
#13
Ethanol
Concen: 275.868 ppbv
RT: 3.60 min Scan# 254
Delta R.T. -0.01 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

Instrument :
MSVOA_L
ClientSampleId :
DDC-2-INFLUENT-2

Tot Ion: 45 Resp: 2526461
Ion Ratio Lower Upper
45 100
46 37.4 15.8 63.4

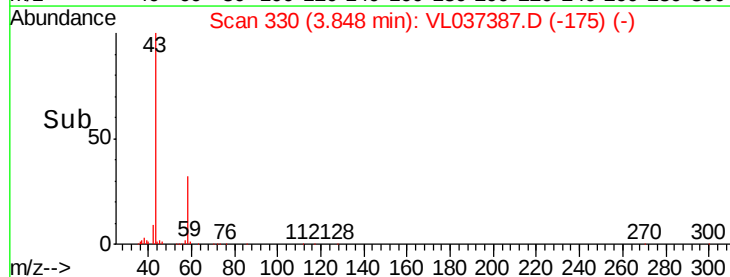
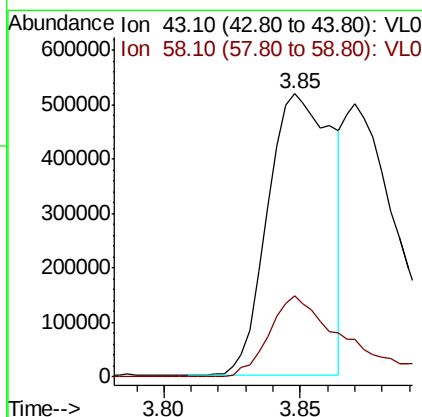
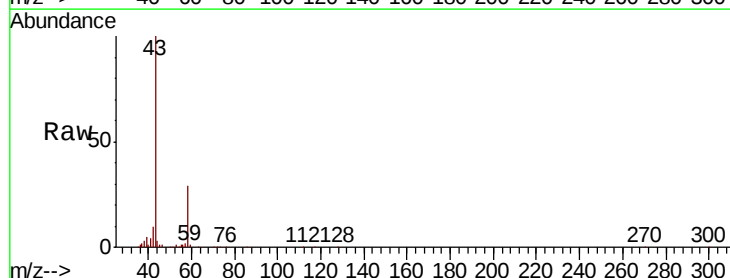
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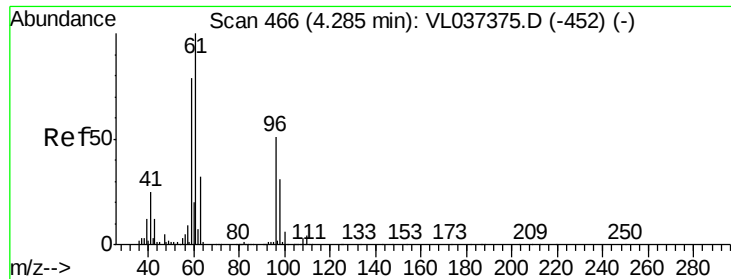
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#15
Acetone
Concen: 7.479 ppbv
RT: 3.85 min Scan# 330
Delta R.T. -0.00 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

Tgt Ion: 43 Resp: 854002
Ion Ratio Lower Upper
43 100
58 37.9 24.6 37.0#





#17

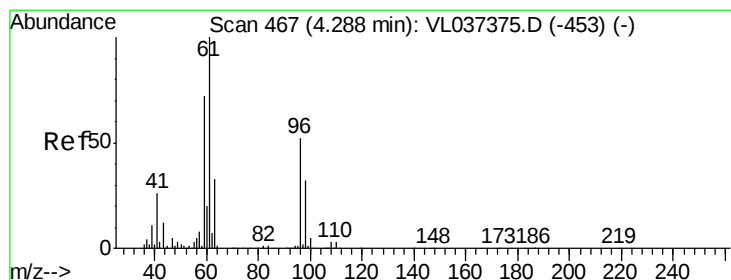
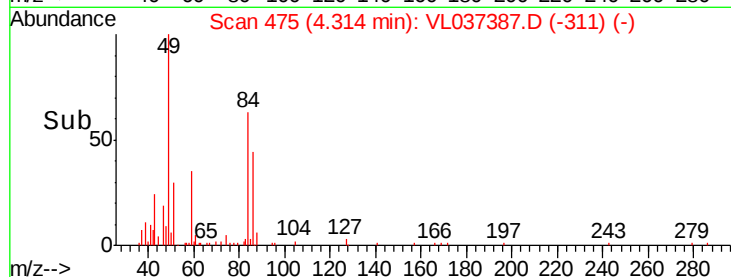
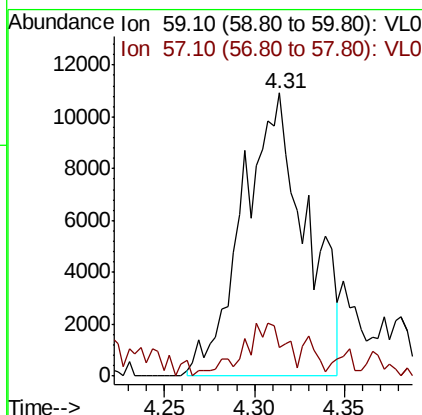
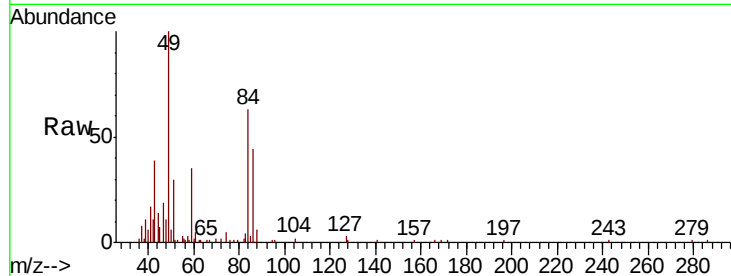
tert-Butyl alcohol
Concen: 0.263 ppbv m
RT: 4.31 min Scan# 475
Delta R.T. 0.03 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

Instrument :
MSVOA_L
ClientSampleId :
DDC-2-INFLUENT-2

Tot Ion	Ratio	Lower	Upper
59	100		
57	0.0	8.6	13.0#

Manual Integrations
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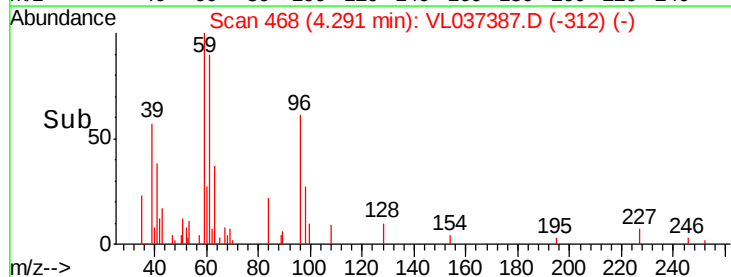
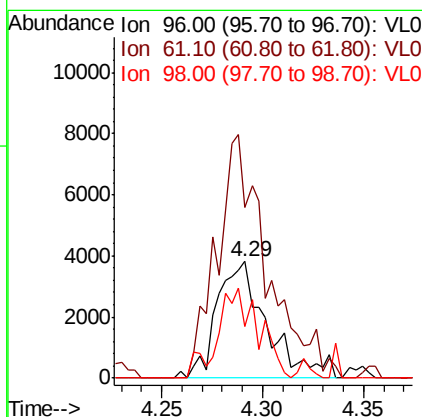
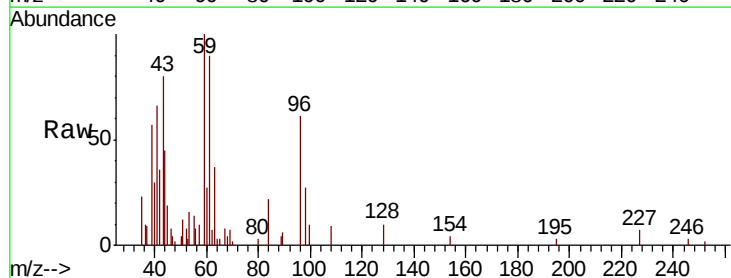
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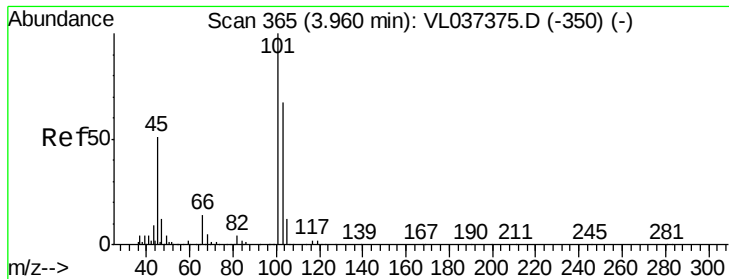


#18

1,1-Dichloroethene
Concen: 0.111 ppbv m
RT: 4.29 min Scan# 468
Delta R.T. 0.00 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

Tgt Ion	Ratio	Lower	Upper
96	100		
61	146.6	153.2	229.8#
98	43.9	49.5	74.3#





#19

Isopropyl Alcohol

Concen: 3.691 ppbv m

RT: 3.97 min Scan# 367

Delta R.T. 0.01 min

Lab File: VL037387.D

Acq: 11 Aug 2021 12:18

Instrument :

MSVOA_L

ClientSampleId :

DDC-2-INFLUENT-2

Tot Ion: 45 Resp: 242643

Ion Ratio Lower Upper

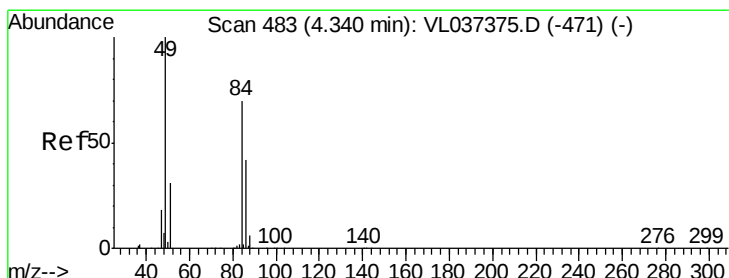
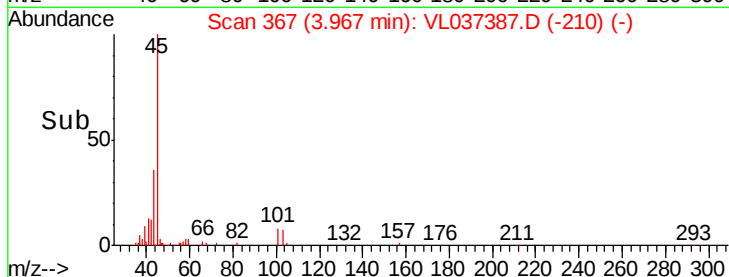
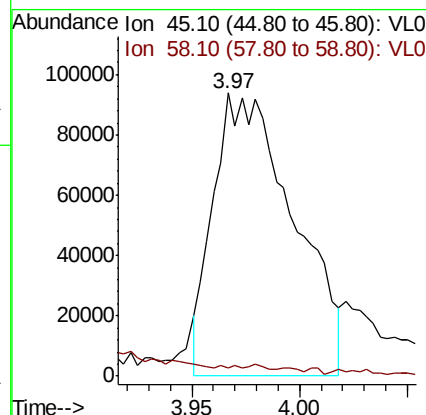
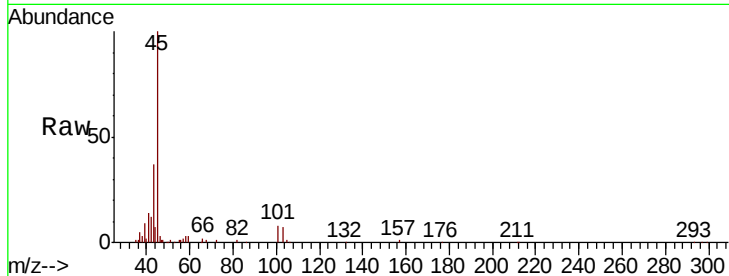
45 100

58 0.0 38.7 58.1#

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#20

Methylene Chloride

Concen: 38.639 ppbv

RT: 4.34 min Scan# 484

Delta R.T. 0.00 min

Lab File: VL037387.D

Acq: 11 Aug 2021 12:18

Tgt Ion: 84 Resp: 2395980

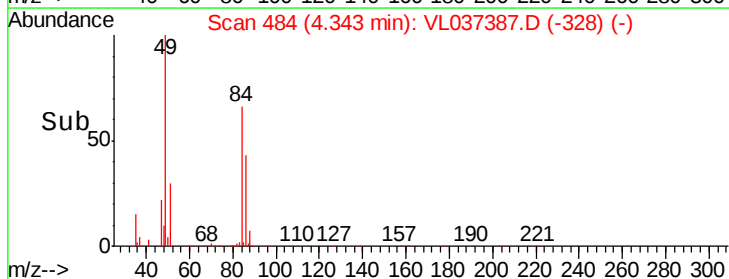
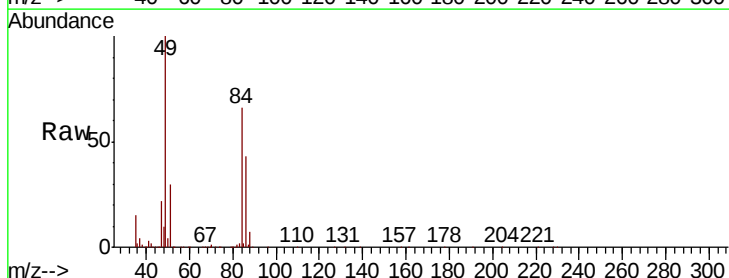
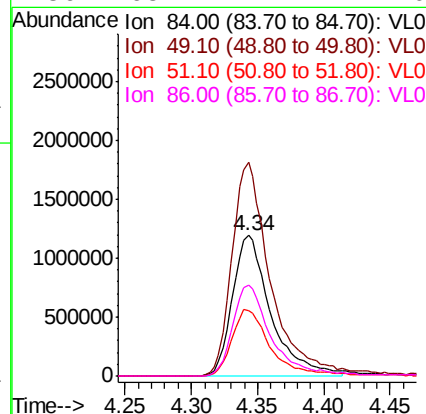
Ion Ratio Lower Upper

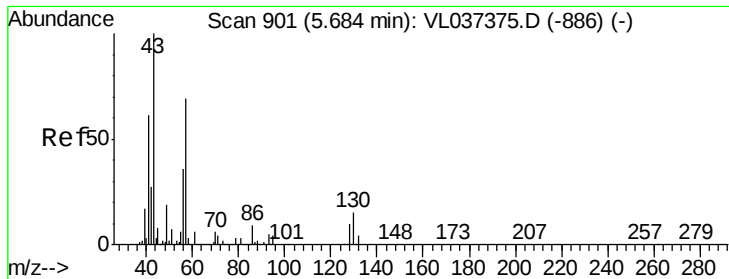
84 100

49 151.8 113.8 170.6

51 46.0 34.7 52.1

86 65.1 47.4 71.0





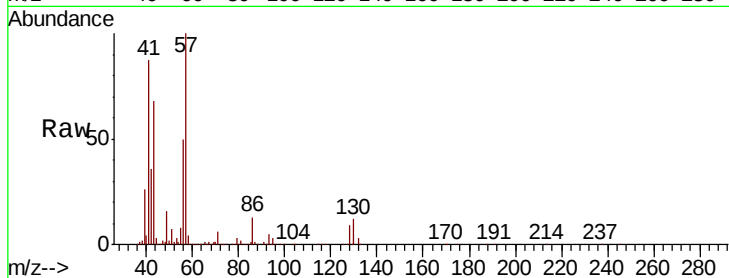
#26
Hexane
Concen: 14.799 ppbv
RT: 5.69 min Scan# 902
Delta R.T. 0.00 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

Instrument :
MSVOA_L
ClientSampleId :
DDC-2-INFLUENT-2

Tot Ion	Ratio	Lower	Upper
57	100		
41	89.2	73.4	110.0
43	70.8	174.4	261.6#
56	53.6	43.6	65.4

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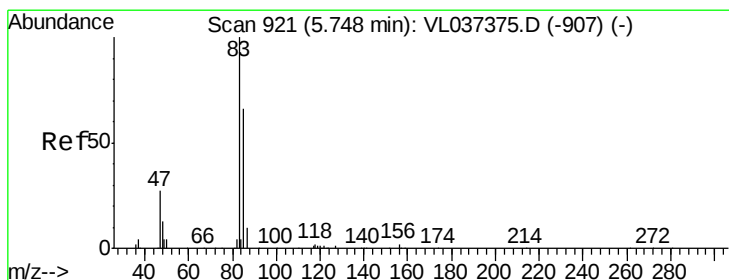
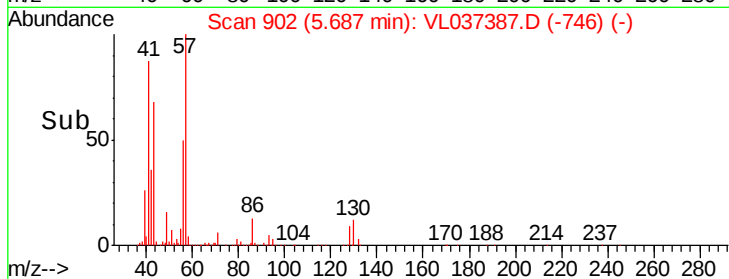
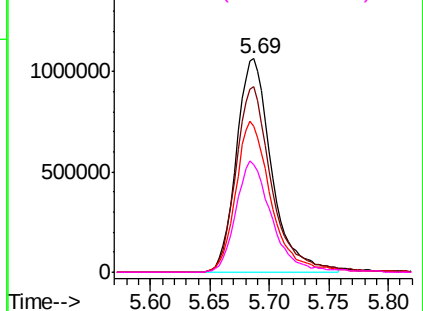
Abundance

Ion 57.10 (56.80 to 57.80): VL0

Ion 41.10 (40.80 to 41.80): VL0

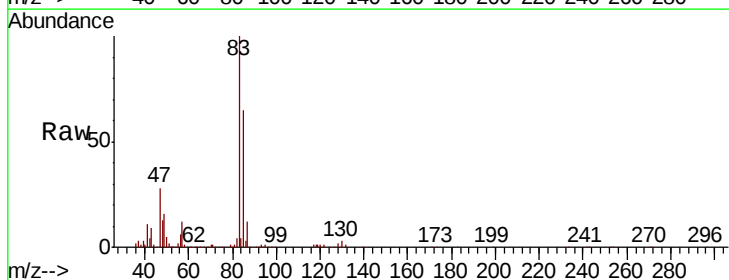
Ion 43.10 (42.80 to 43.80): VL0

Ion 56.10 (55.80 to 56.80): VL0



#29
Chloroform
Concen: 2.645 ppbv
RT: 5.75 min Scan# 921
Delta R.T. -0.00 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

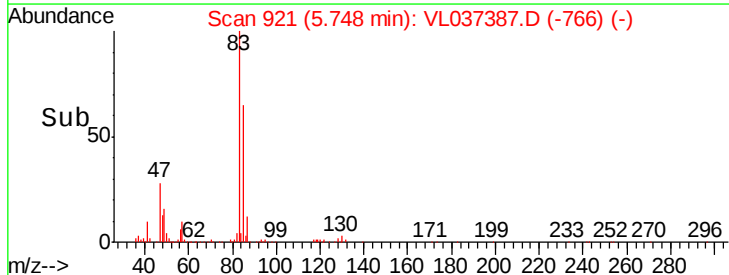
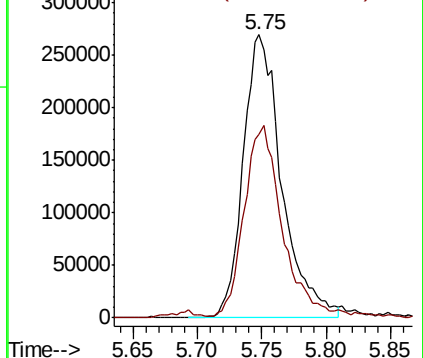
Tgt Ion	Ratio	Lower	Upper
83	100		
85	62.3	52.8	79.2

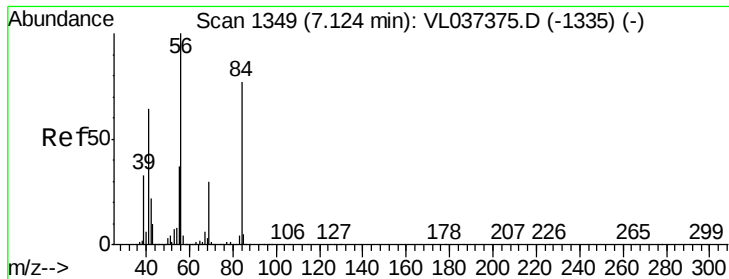


Abundance

Ion 83.00 (82.70 to 83.70): VL0

Ion 85.00 (84.70 to 85.70): VL0





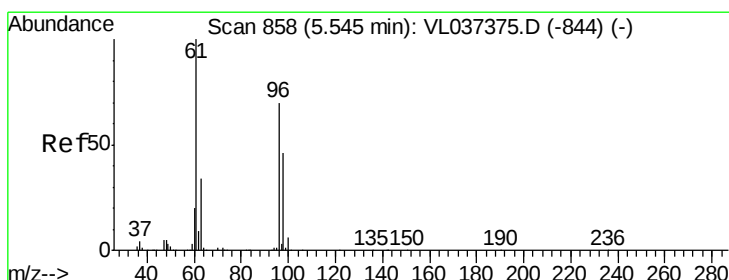
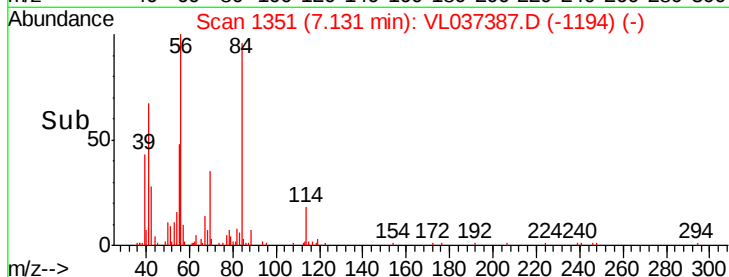
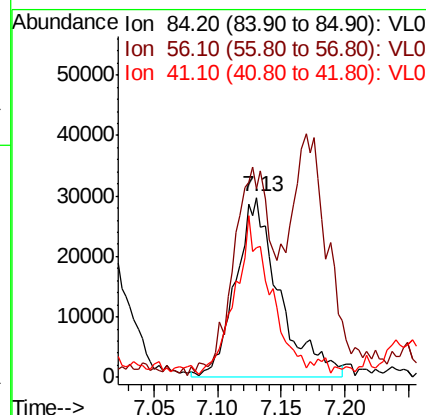
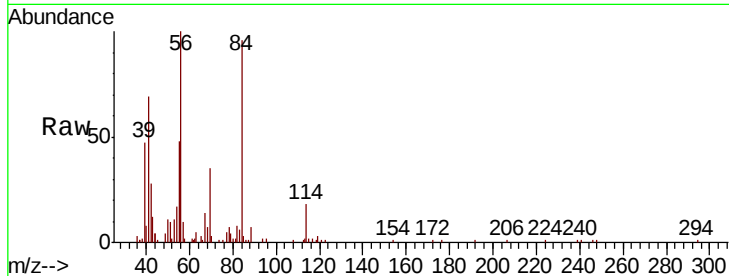
#30
Cvclohexane
Concen: 0.580 ppbv m
RT: 7.13 min Scan# 1351
Delta R.T. 0.01 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

Instrument :
MSVOA_L
ClientSampleId :
DDC-2-INFLUENT-2

Tot Ion	Ratio	Lower	Upper
84	100		
56	107.3	109.4	164.0#
41	74.5	66.2	99.2

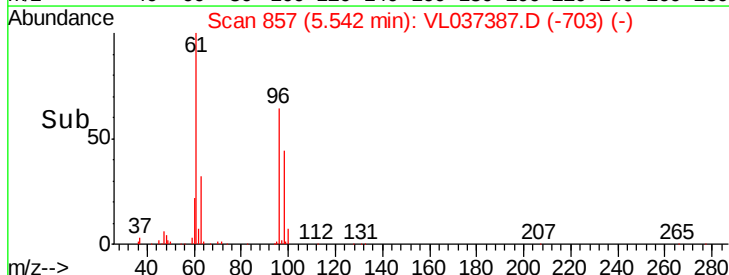
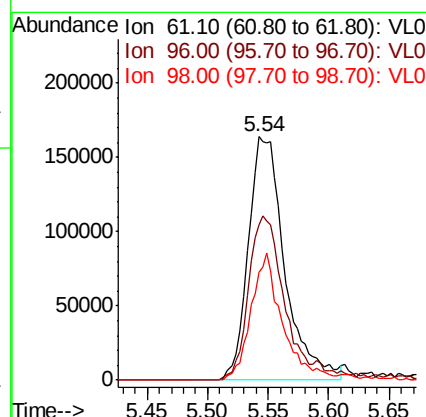
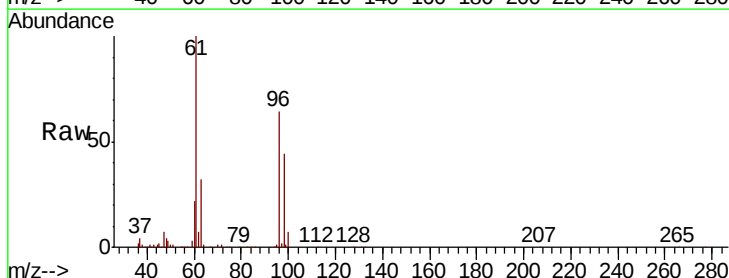
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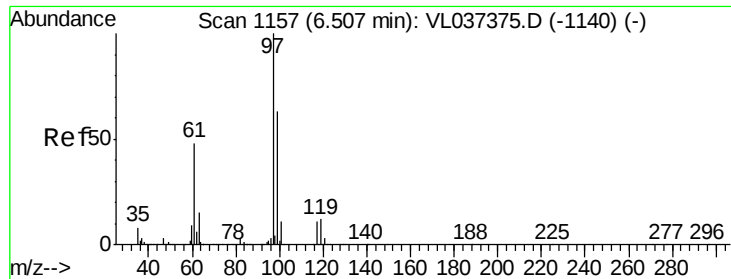
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#31
cis-1,2-Dichloroethene
Concen: 2.617 ppbv m
RT: 5.54 min Scan# 857
Delta R.T. -0.00 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

Tgt Ion	Ratio	Lower	Upper
61	100		
96	63.9	56.0	84.0
98	44.5	36.8	55.2





#32

1,1,1-Trichloroethane

Concen: 0.245 ppbv m

RT: 6.51 min Scan# 1158

Delta R.T. 0.00 min

Lab File: VL037387.D

Acq: 11 Aug 2021 12:18

Instrument :

MSVOA_L

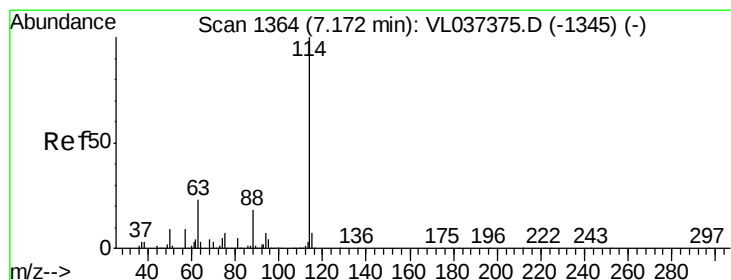
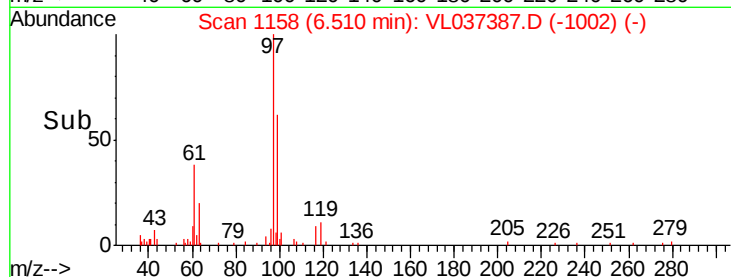
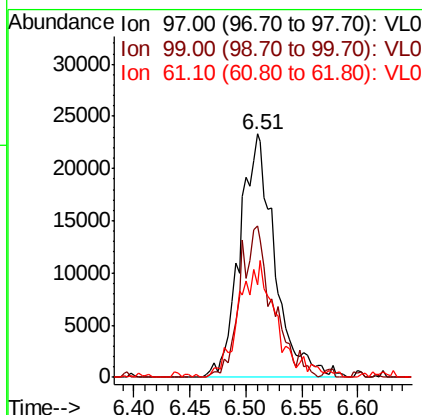
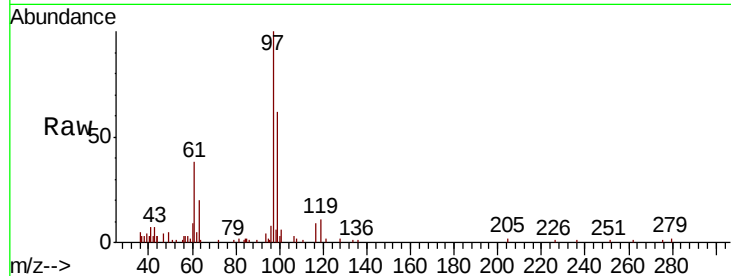
ClientSampleId :

DDC-2-INFLUENT-2

Tot Ion:	97	Resp:	50435
Ion Ratio	Lower	Upper	
97	100		
99	59.8	52.7	79.1
61	51.9	39.9	59.9

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#33

1,4-Difluorobenzene

Concen: 10.000 ppbv

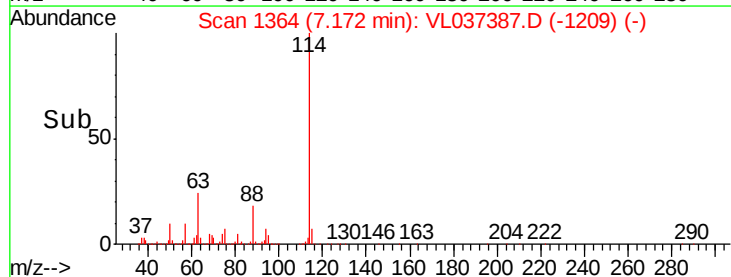
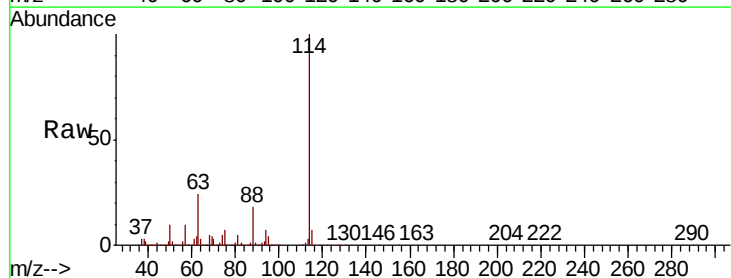
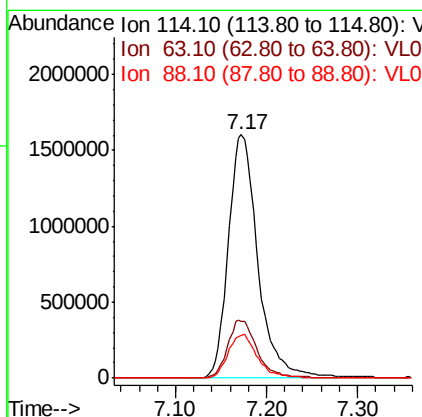
RT: 7.17 min Scan# 1364

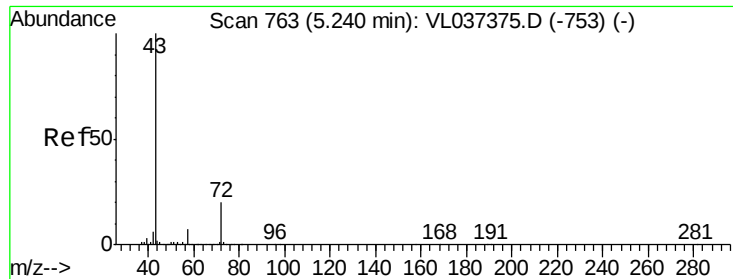
Delta R.T. -0.00 min

Lab File: VL037387.D

Acq: 11 Aug 2021 12:18

Tgt Ion:	114	Resp:	3622371
Ion Ratio	Lower	Upper	
114	100		
63	24.0	19.5	29.3
88	18.2	14.3	21.5





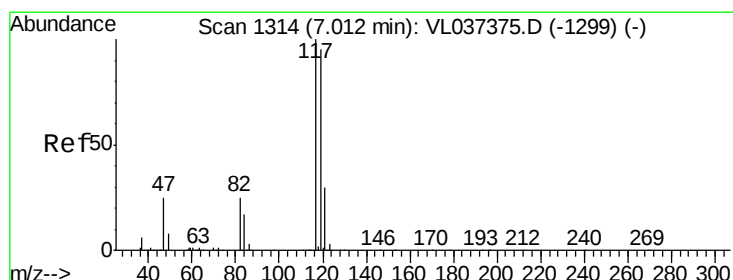
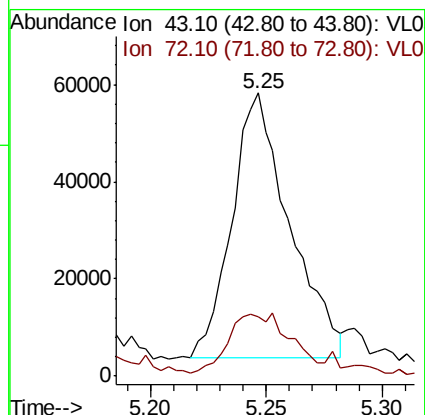
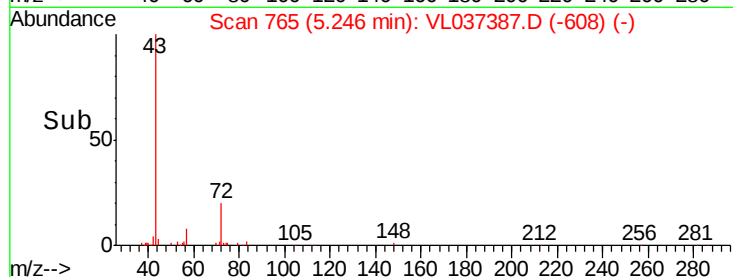
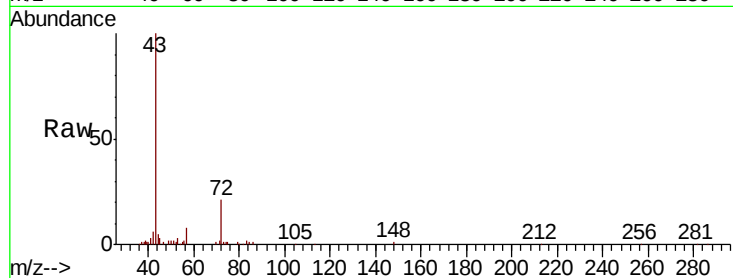
#34
2-Butanone
Concen: 0.684 ppbv
RT: 5.25 min Scan# 765
Delta R.T. 0.01 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

Instrument :
MSVOA_L
ClientSampleId :
DDC-2-INFLUENT-2

Tot Ion: 43 Resp: 94109
Ion Ratio Lower Upper
43 100
72 32.0 19.6 29.4#

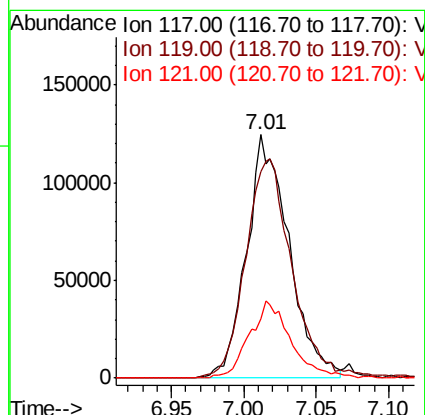
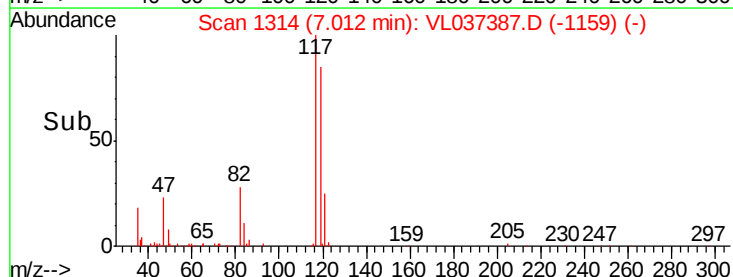
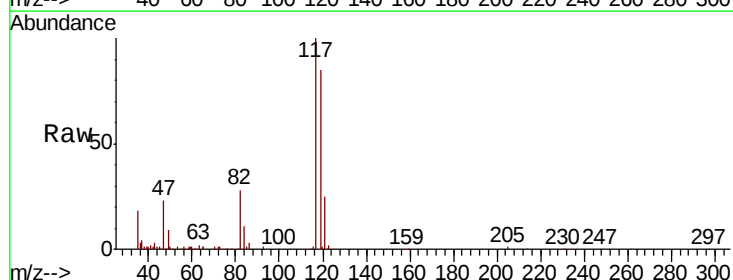
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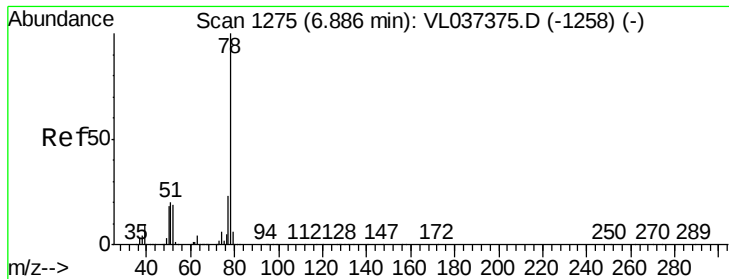
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#35
Carbon Tetrachloride
Concen: 1.252 ppbv
RT: 7.01 min Scan# 1314
Delta R.T. -0.00 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

Tgt Ion: 117 Resp: 252905
Ion Ratio Lower Upper
117 100
119 84.6 76.1 114.1
121 24.6 24.4 36.6





#36

Benzene

Concen: 0.582 ppbv

RT: 6.89 min Scan# 1275

Delta R.T. -0.00 min

Lab File: VL037387.D

Acq: 11 Aug 2021 12:18

Instrument :

MSVOA_L

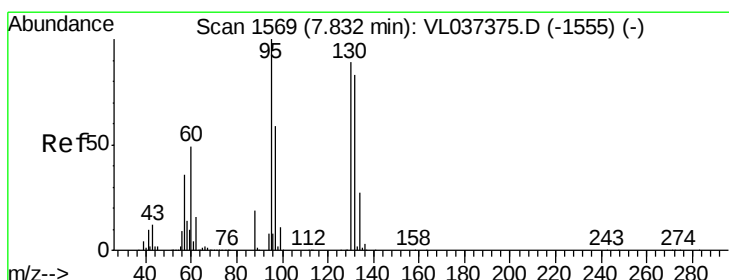
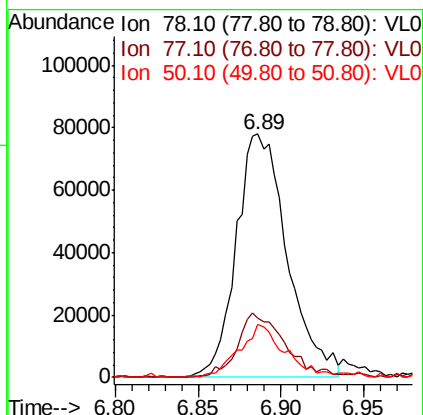
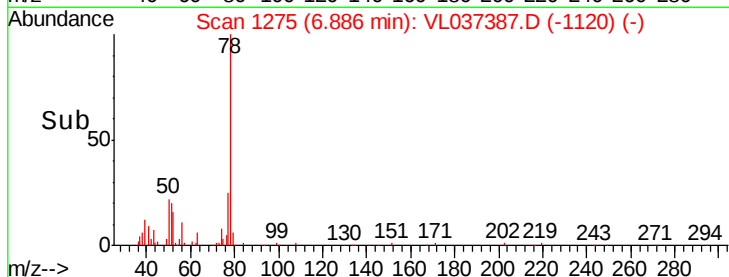
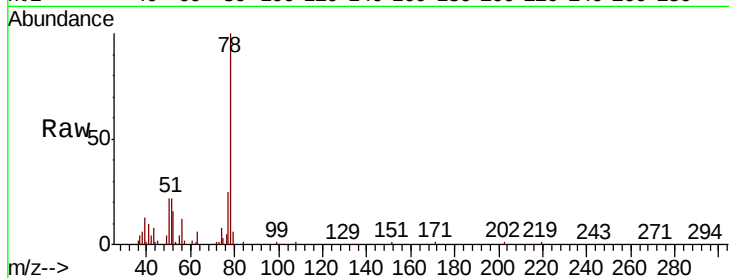
ClientSampleId :

DDC-2-INFLUENT-2

Tot Ion:	78	Resp:	167346
Ion	Ratio	Lower	Upper
78	100		
77	24.5	18.6	28.0
50	20.8	14.3	21.5

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#38

Trichloroethene

Concen: 0.615 ppbv m

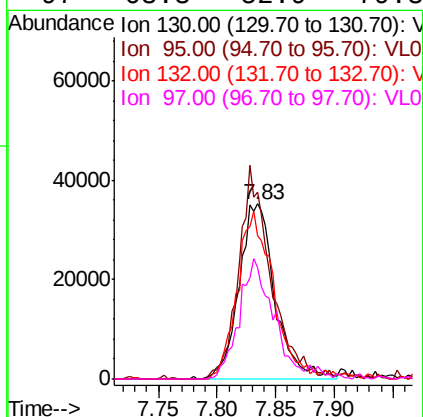
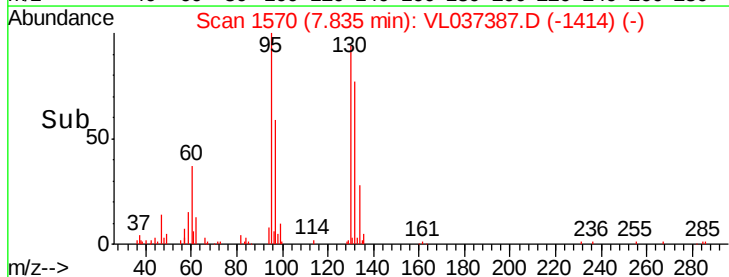
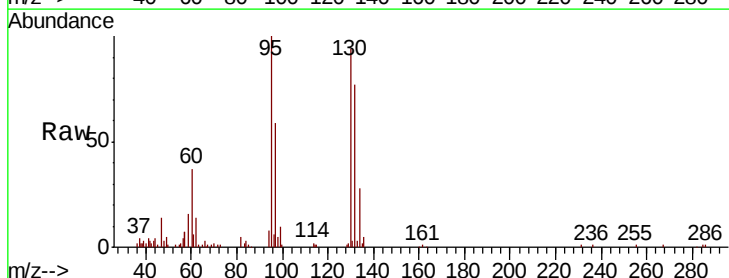
RT: 7.83 min Scan# 1570

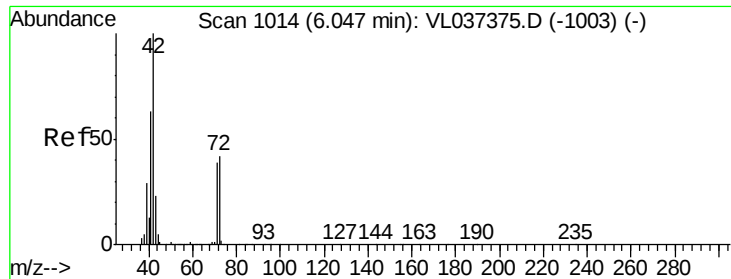
Delta R.T. 0.00 min

Lab File: VL037387.D

Acq: 11 Aug 2021 12:18

Tgt Ion:	130	Resp:	75315
Ion	Ratio	Lower	Upper
130	100		
95	106.4	89.5	134.3
132	81.9	74.2	111.4
97	63.3	52.9	79.3





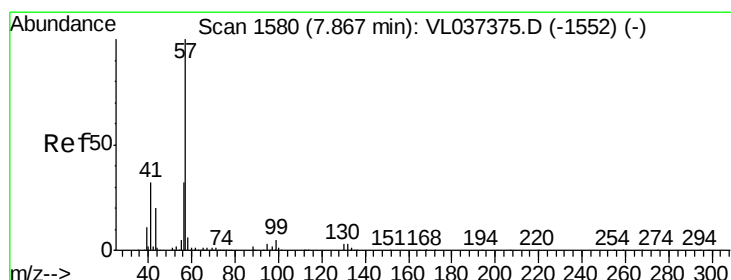
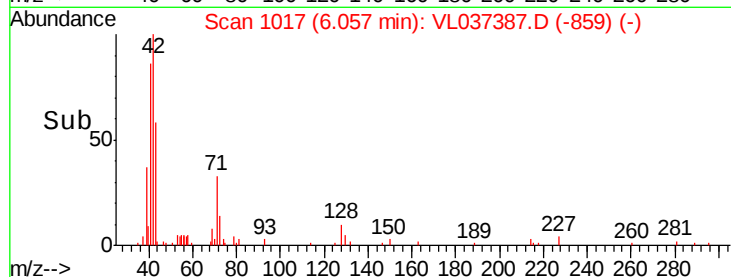
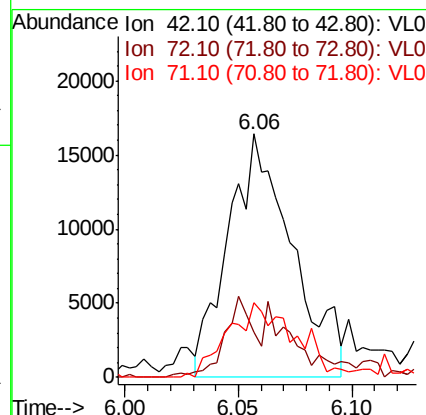
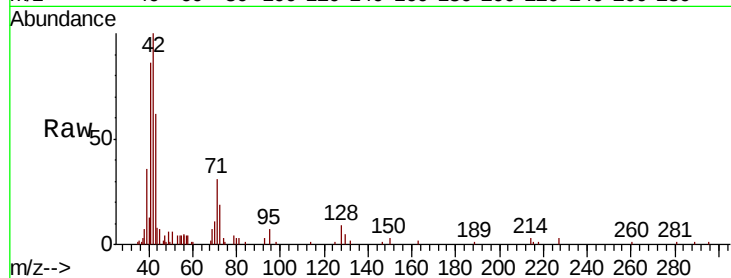
#41
Tetrahydrofuran
Concen: 0.497 ppbv m
RT: 6.06 min Scan# 1017
Delta R.T. 0.01 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

Instrument :
MSVOA_L
ClientSampleId :
DDC-2-INFLUENT-2

Tot Ion	Ratio	Lower	Upper
42	100		
72	33.1	34.4	51.6#
71	32.6	32.3	48.5

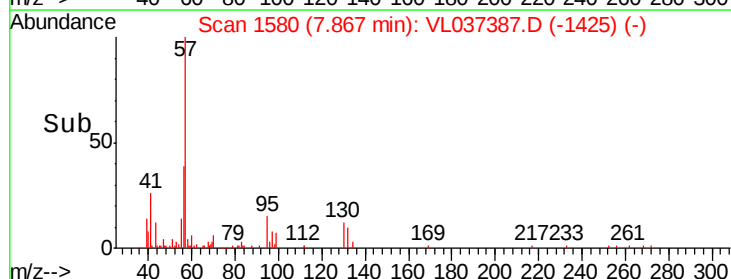
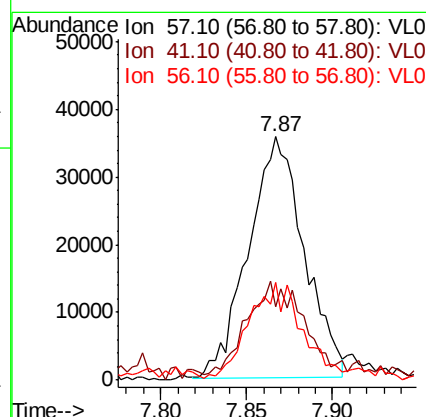
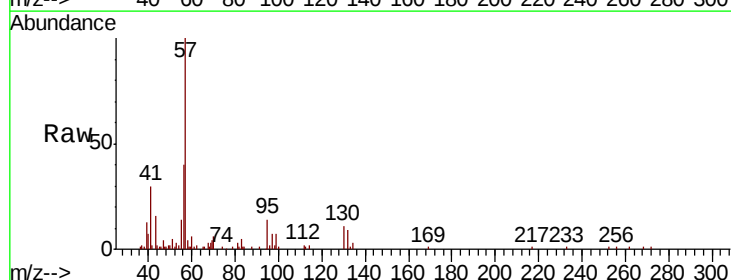
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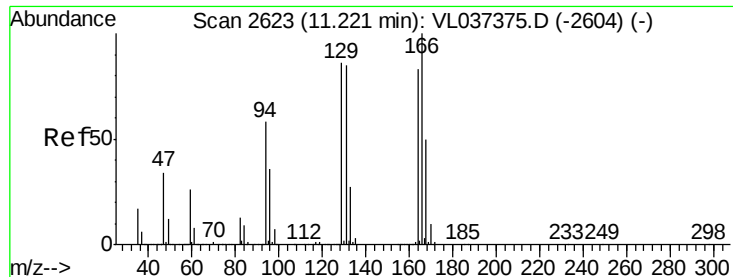
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#44
2,2,4-Trimethylpentane
Concen: 0.167 ppbv
RT: 7.87 min Scan# 1580
Delta R.T. -0.00 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

Tgt Ion	Ratio	Lower	Upper
57	100		
41	43.9	26.1	39.1#
56	44.0	25.1	37.7#





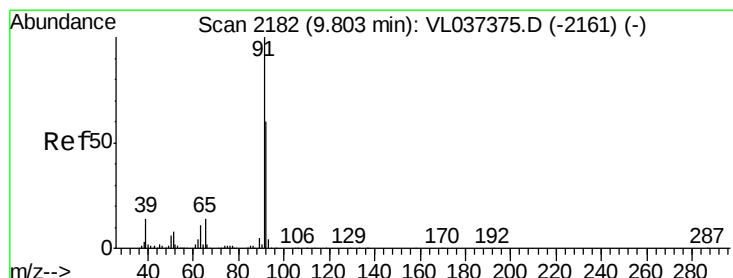
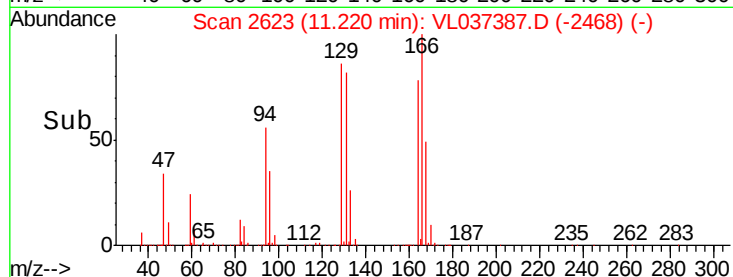
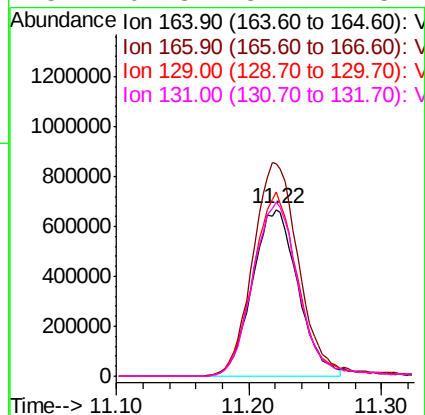
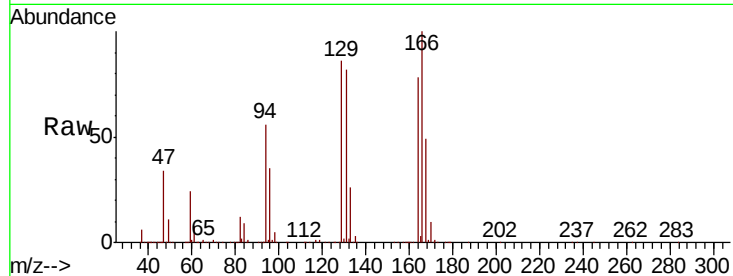
#52
Tetrachloroethene
Concen: 13.586 ppbv
RT: 11.22 min Scan# 2623
Delta R.T. -0.00 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

Instrument :
MSVOA_L
ClientSampleId :
DDC-2-INFLUENT-2

Tot Ion	Ratio	Lower	Upper
164	100		
166	127.4	96.5	144.7
129	110.1	83.2	124.8
131	104.3	82.2	123.2

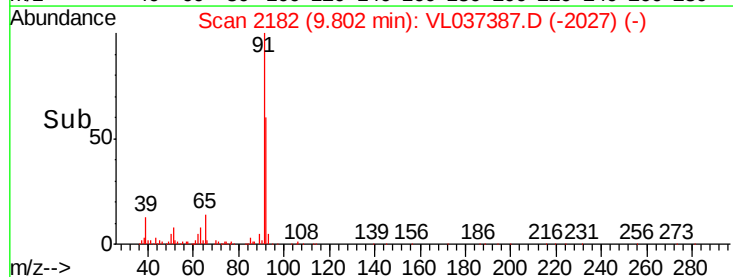
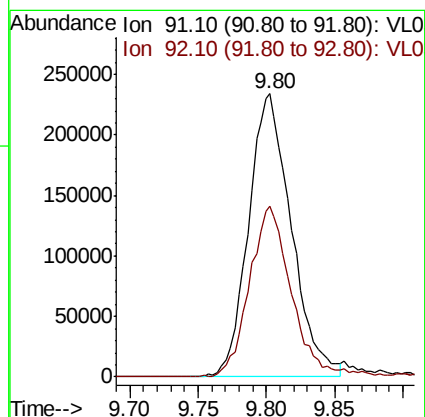
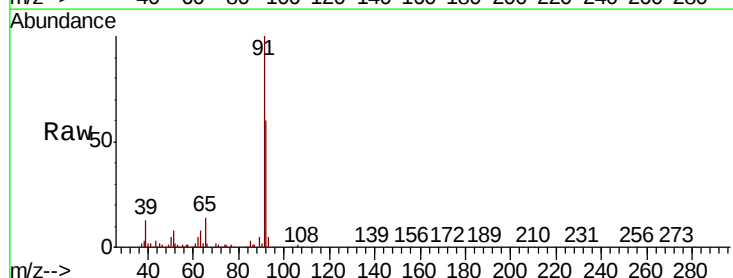
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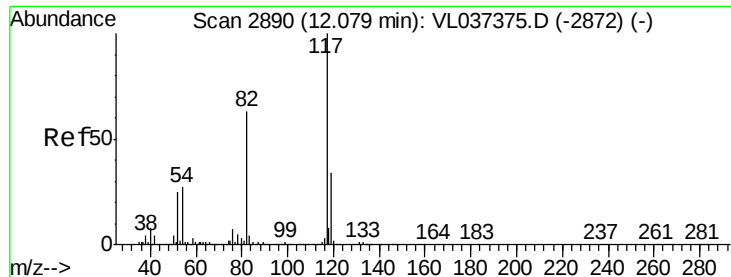
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#53
Toluene
Concen: 1.523 ppbv
RT: 9.80 min Scan# 2182
Delta R.T. -0.00 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

Tgt Ion	Ratio	Lower	Upper
91	100		
92	59.7	48.1	72.1





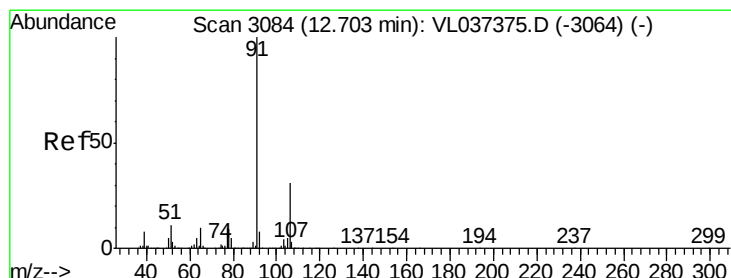
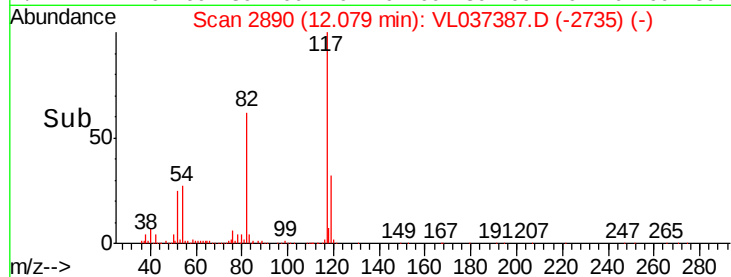
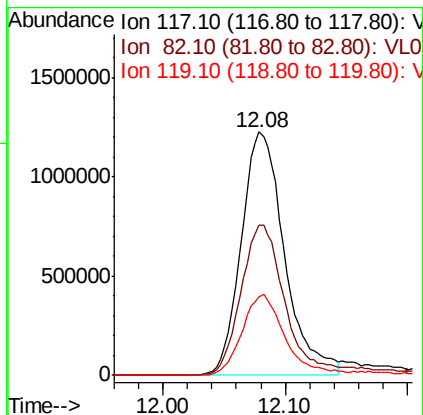
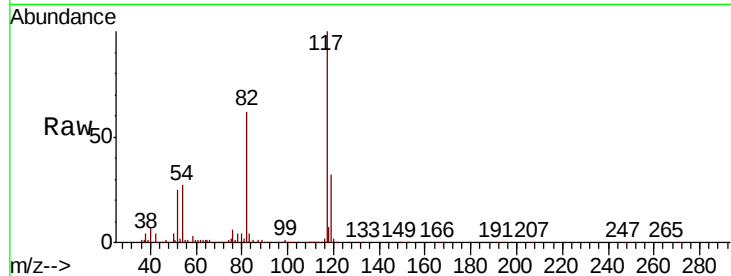
#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 12.08 min Scan# 2890
Delta R.T. -0.00 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

Instrument :
MSVOA_L
ClientSampleId :
DDC-2-INFLUENT-2

Tot Ion	Ratio	Lower	Upper
117	100		
82	68.4	52.6	78.8
119	35.3	46.7	70.1#

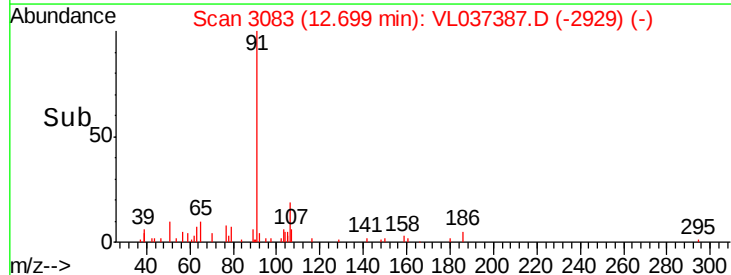
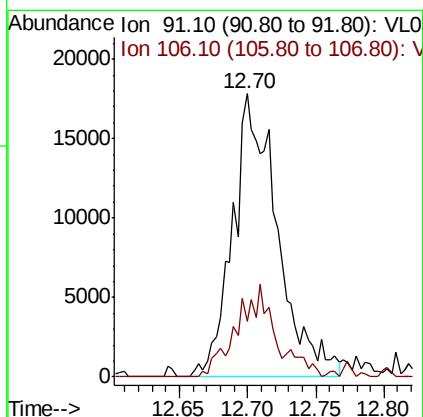
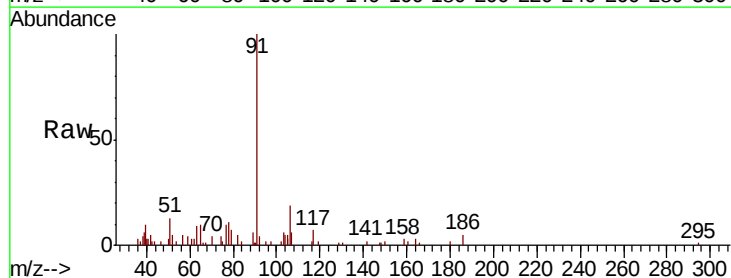
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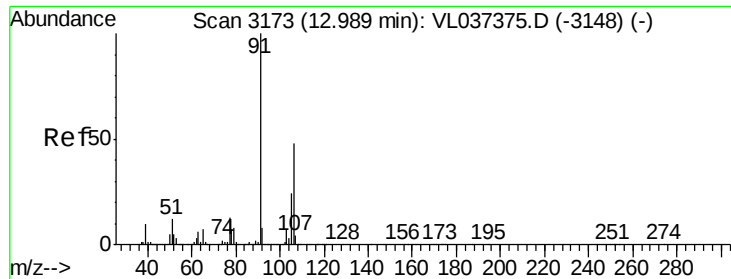
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#58
Ethyl Benzene
Concen: 0.101 ppbv m
RT: 12.70 min Scan# 3083
Delta R.T. -0.00 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

Tgt Ion	Ratio	Lower	Upper
91	100		
106	19.5	24.6	36.8#





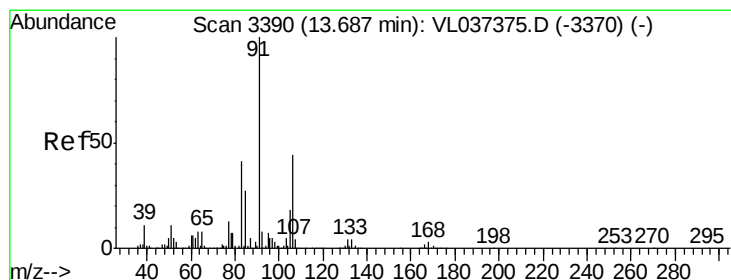
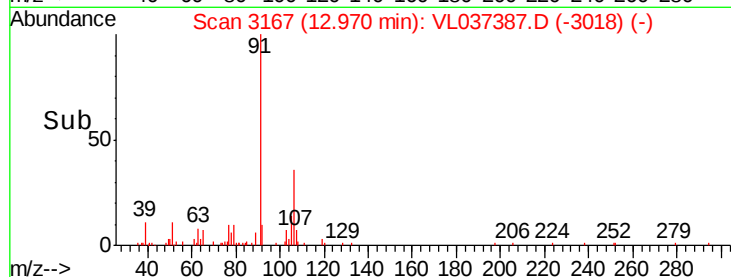
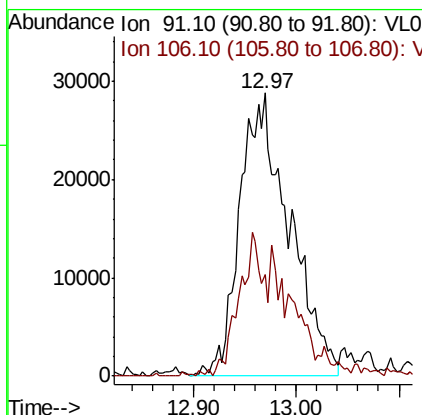
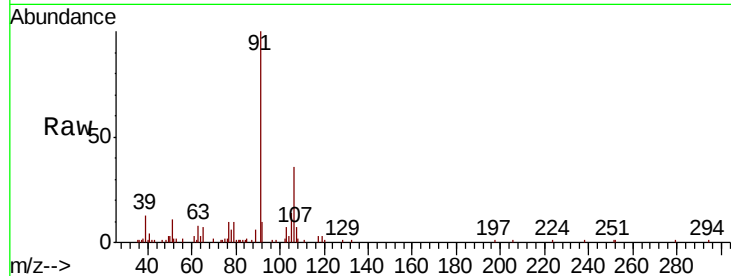
#59
m/p-Xylene
Concen: 0.279 ppbv m
RT: 12.97 min Scan# 3167
Delta R.T. -0.02 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

Instrument :
MSVOA_L
ClientSampleId :
DDC-2-INFLUENT-2

Tot Ion: 91 Resp: 96284
Ion Ratio Lower Upper
91 100
106 0.0 36.6 55.0#

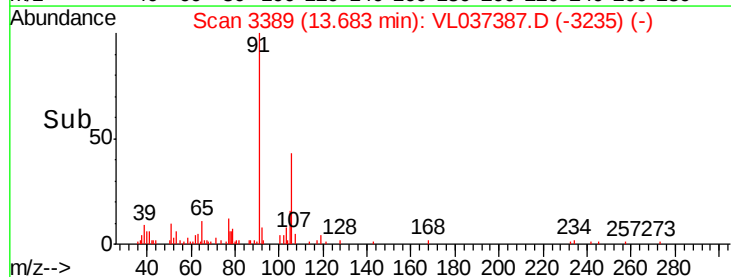
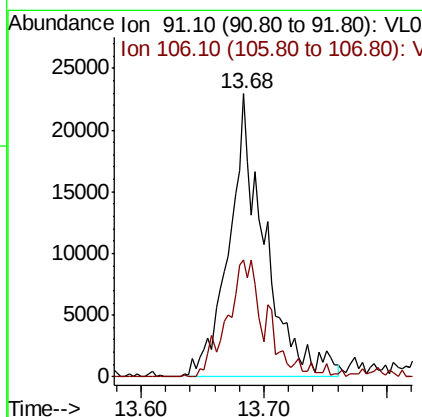
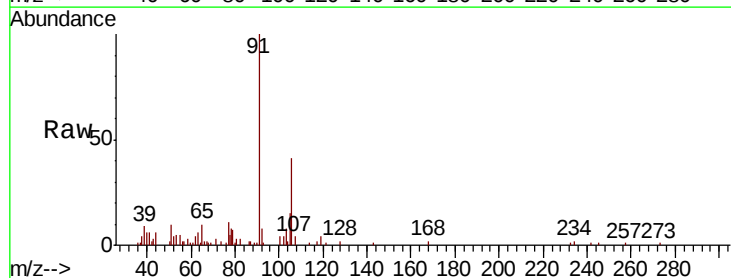
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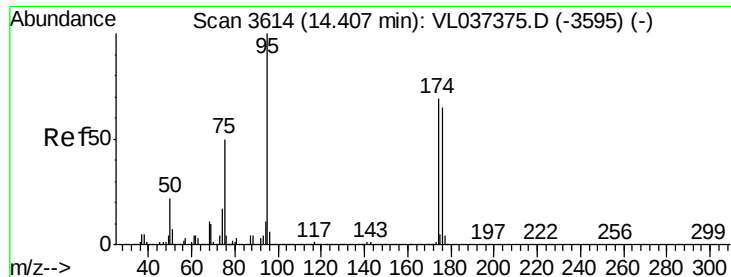
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#60
o-Xylene
Concen: 0.144 ppbv m
RT: 13.68 min Scan# 3389
Delta R.T. -0.00 min
Lab File: VL037387.D
Acq: 11 Aug 2021 12:18

Tgt Ion: 91 Resp: 46269
Ion Ratio Lower Upper
91 100
106 46.3 23.2 69.6





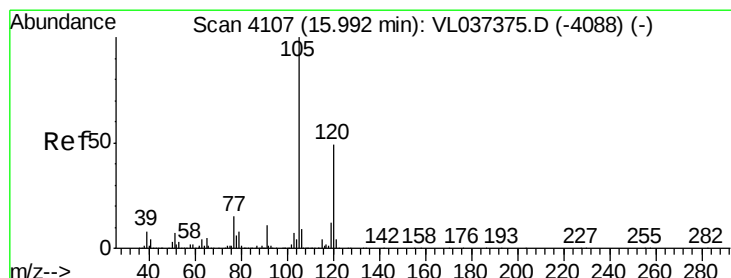
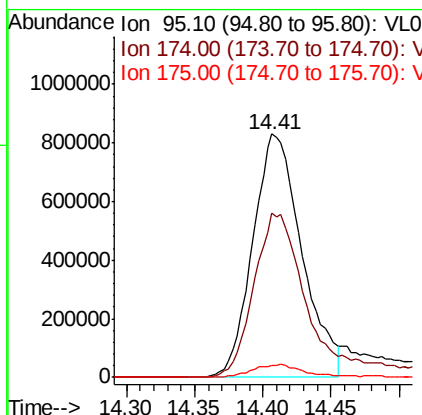
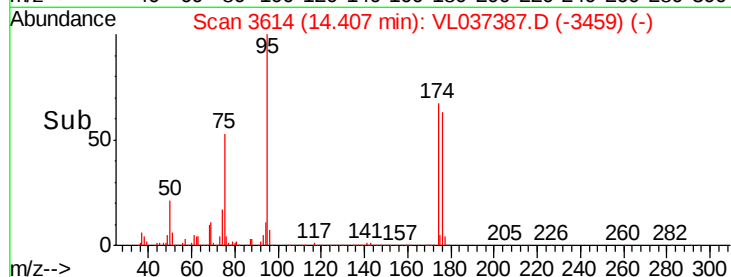
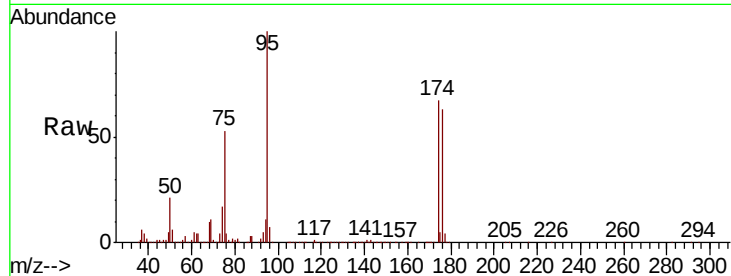
#68
 1-Bromo-4-Fluorobenzene
 Concen: 9.244 ppbv
 RT: 14.41 min Scan# 3614
 Delta R.T. -0.00 min
 Lab File: VL037387.D
 Acq: 11 Aug 2021 12:18

Instrument :
 MSVOA_L
 ClientSampleId :
 DDC-2-INFLUENT-2

Tot Ion: 95 Resp: 2073164
 Ion Ratio Lower Upper
 95 100
 174 80.7 58.3 87.5
 175 5.9 4.3 6.5

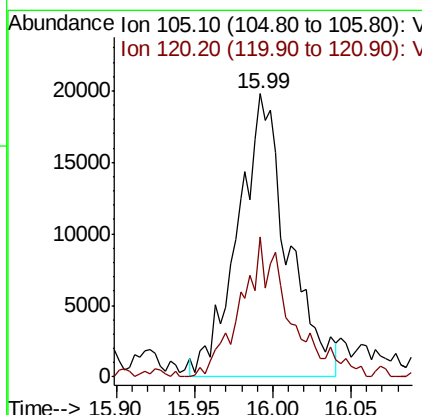
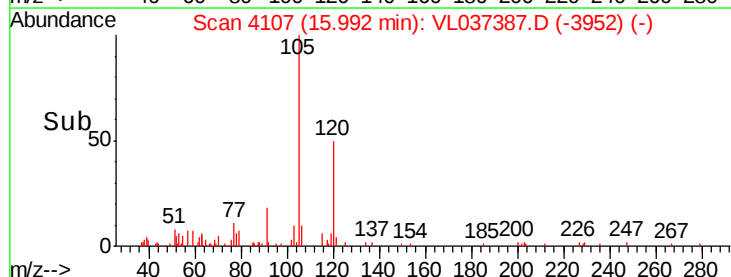
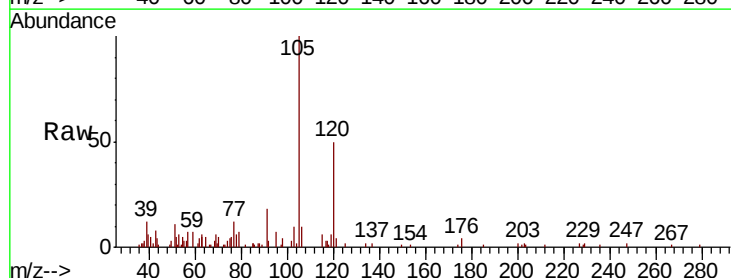
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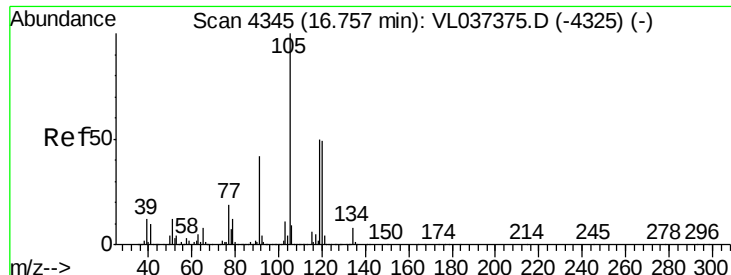
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#73
 1,3,5-Trimethylbenzene
 Concen: 0.127 ppbv m
 RT: 15.99 min Scan# 4107
 Delta R.T. -0.00 min
 Lab File: VL037387.D
 Acq: 11 Aug 2021 12:18

Tgt Ion: 105 Resp: 44120
 Ion Ratio Lower Upper
 105 100
 120 49.5 38.9 58.3





#74
 1,2,4-Trimethylbenzene
 Concen: 0.320 ppbv
 RT: 16.76 min Scan# 4345
 Delta R.T. -0.00 min
 Lab File: VL037387.D
 Acq: 11 Aug 2021 12:18

Instrument :
 MSVOA_L
 ClientSampleId :
 DDC-2-INFLUENT-2

Tot Ion	Ratio	Resp Lower	Upper
105	100		
120	40.9	39.0	58.4
91	10.5	34.4	51.6#
77	11.8	15.7	23.5#

Manual Integrations
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