

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081921\
 Data File : VL037509.D
 Acq On : 19 Aug 2021 21:52
 Operator : SY/AP
 Sample : M3480-06
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SR-SG-3

Manual Integrations
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 8/20/2021 6:31:38 PM

Quant Time: Aug 20 15:04:25 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Aug 17 2021
 QLast Update : Tue Aug 17 02:13:47 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1391163	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.18	114	4216922	10.00	ppbv	0.03
55) Chlorobenzene-d5	12.09	117	3621744	10.00	ppbv	0.03

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.42	95	2578905	10.02	ppbv	0.02	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.20%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.05	85	48302	0.216	ppbv	90
3) Chlorodifluoromethane	2.99	51	1364564m	5.122	ppbv	
9) Propene	3.02	41	76836m	0.806	ppbv	
11) Trichlorofluoromethane	3.96	101	44613m	0.213	ppbv	
13) Ethanol	3.61	45	3402572	366.860	ppbv	98
15) Acetone	3.85	43	6590401	46.549	ppbv	99
17) tert-Butyl alcohol	4.30	59	697523	5.393	ppbv	99
19) Isopropyl Alcohol	3.97	45	838113	10.333	ppbv #	1
20) Methylene Chloride	4.35	84	3043670	42.937	ppbv	99
26) Hexane	5.69	57	2349179	13.368	ppbv #	48
27) Carbon Disulfide	4.56	76	27914m	0.178	ppbv	
29) Chloroform	5.75	83	110186	0.442	ppbv	89
31) cis-1,2-Dichloroethene	5.56	61	25317m	0.159	ppbv	
34) 2-Butanone	5.25	43	431627	2.507	ppbv #	72
35) Carbon Tetrachloride	7.02	117	8645m	0.035	ppbv	
36) Benzene	6.89	78	549592	1.550	ppbv #	92
38) Trichloroethene	7.84	130	137807m	0.947	ppbv	
50) 4-Methyl-2-Pentanone	8.75	43	53772m	0.239	ppbv	
51) 2-Hexanone	10.14	43	69801m	0.676	ppbv	
52) Tetrachloroethene	11.22	164	67147m	0.462	ppbv	
53) Toluene	9.81	91	233914m	0.578	ppbv	
59) m/p-Xylene	12.97	91	172641m	0.396	ppbv	
60) o-Xylene	13.69	91	146296	0.360	ppbv	98
61) Styrene	13.53	104	76863m	0.364	ppbv	
62) Isopropylbenzene	14.67	105	670661	1.169	ppbv	98
69) p-Isopropyltoluene	17.64	119	62033m	0.104	ppbv	
72) 4-Ethyltoluene	15.84	105	47518m	0.098	ppbv	
73) 1,3,5-Trimethylbenzene	16.00	105	65346m	0.145	ppbv	
74) 1,2,4-Trimethylbenzene	16.76	105	165858	0.347	ppbv #	62
79) Naphthalene	22.19	128	201648	0.630	ppbv #	96

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

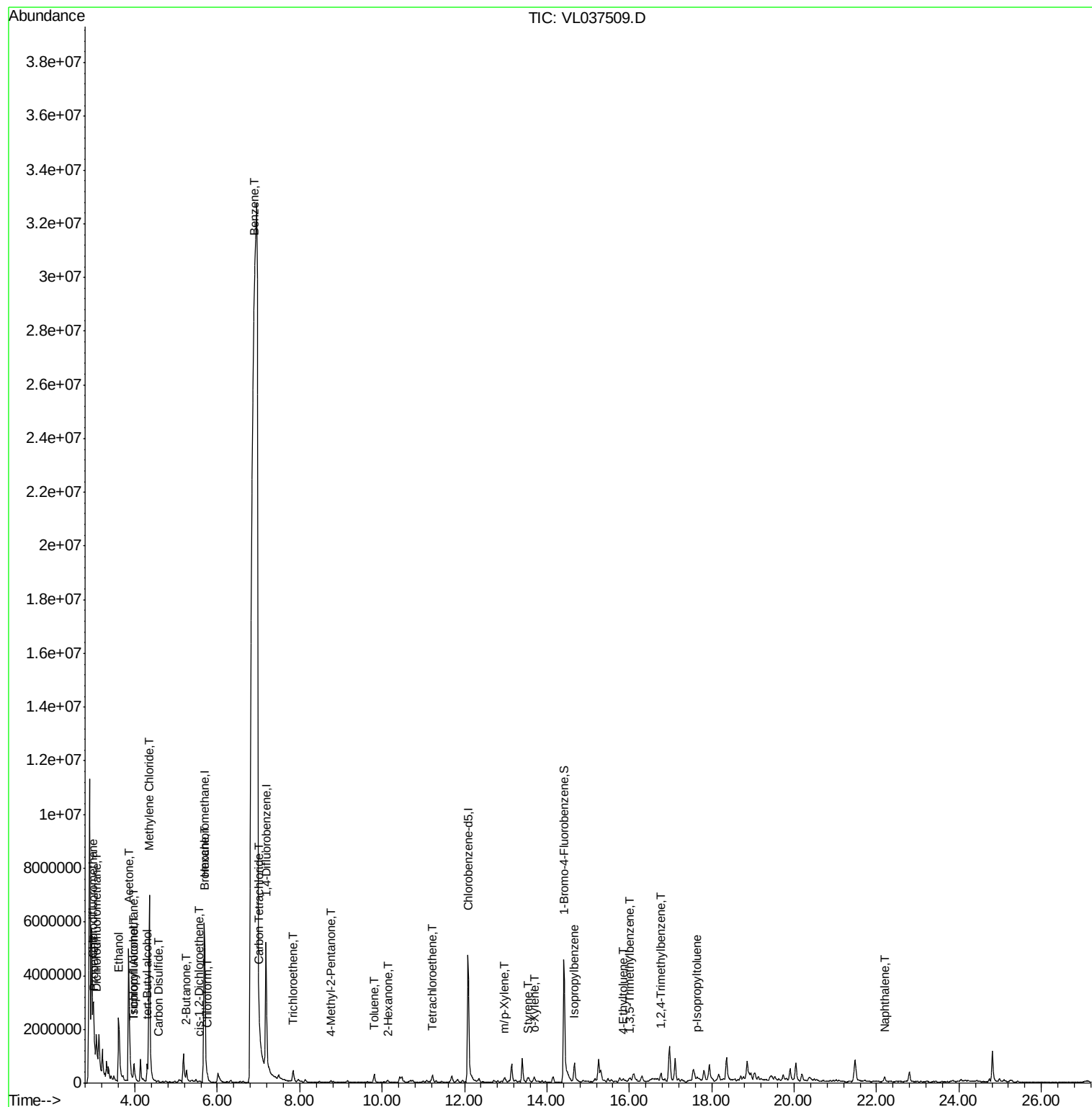
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL081921\
Data File : VL037509.D
Acq On : 19 Aug 2021 21:52
Operator : SY/AP
Sample : M3480-06
Misc : 400mL/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

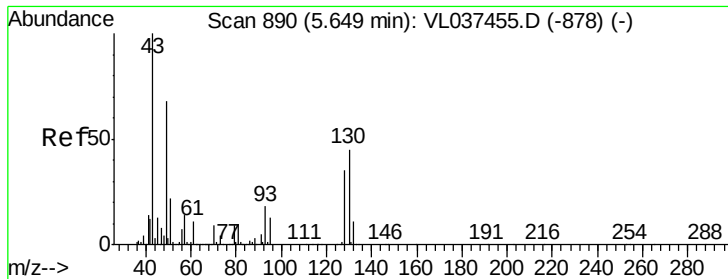
Instrument :
MSVOA_L
ClientSampleId :
SR-SG-3

Manual Integrations
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Quant Time: Aug 20 15:04:25 2021
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL081621AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Aug
QLast Update : Tue Aug 17 02:13:47 2021
Response via : Initial Calibration





#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.67 min Scan# 897

Delta R.T. 0.02 min

Lab File: VL037509.D

Acq: 19 Aug 2021 21:52

Instrument :

MSVOA_L

ClientSampleId :

SR-SG-3

Tot Ion: 49 Resp: 1391163

Ion Ratio Lower Upper

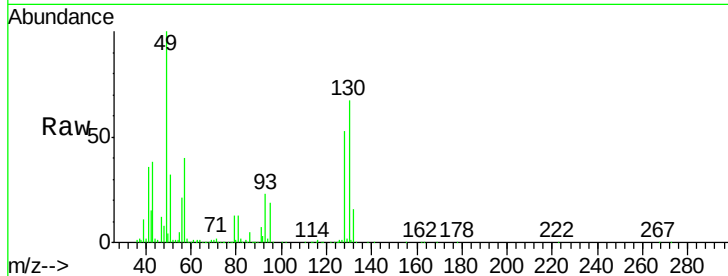
49 100

128 54.6 27.5 82.4

130 69.5 34.0 101.8

Manual Integrations
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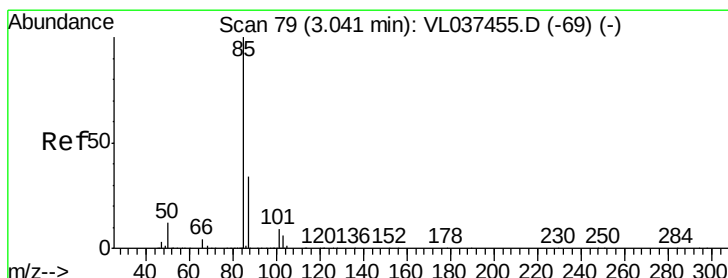
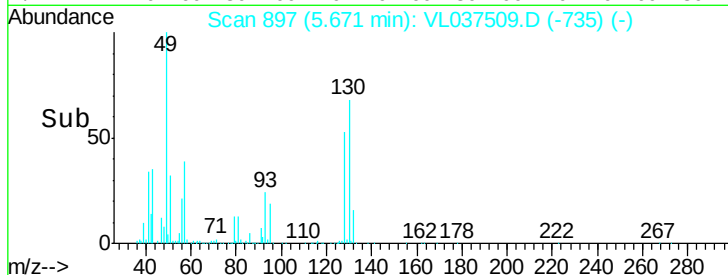
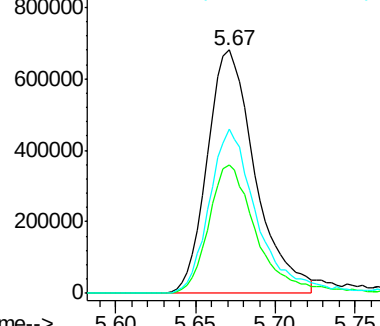
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Abundance Ion 49.10 (48.80 to 49.80): VL0

Ion 128.00 (127.70 to 128.70): VL0

Ion 130.00 (129.70 to 130.70): VL0



#2

Dichlorodifluoromethane

Concen: 0.216 ppbv

RT: 3.05 min Scan# 83

Delta R.T. 0.01 min

Lab File: VL037509.D

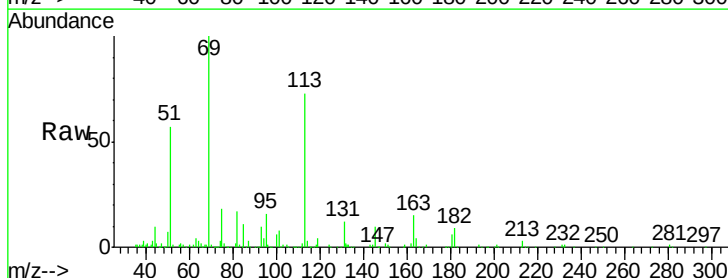
Acq: 19 Aug 2021 21:52

Tgt Ion: 85 Resp: 48302

Ion Ratio Lower Upper

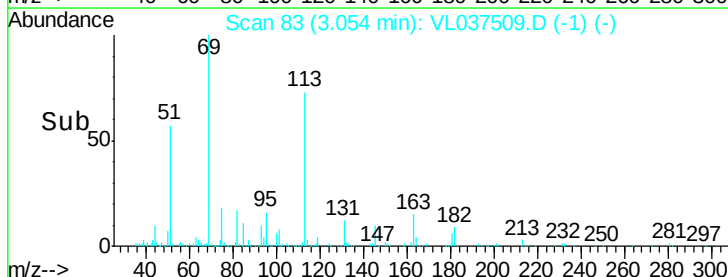
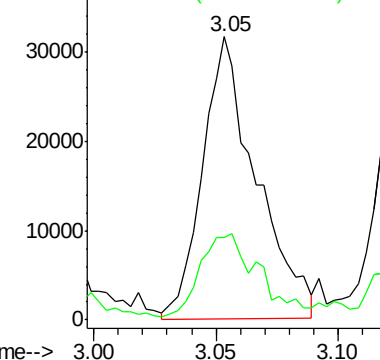
85 100

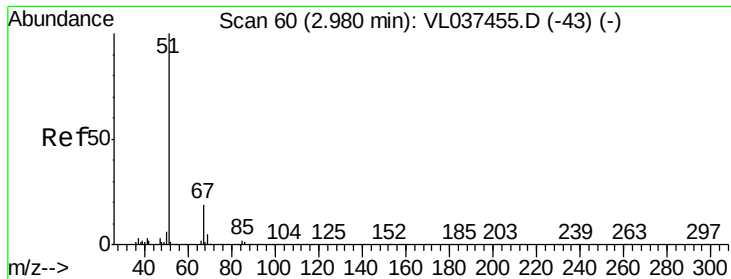
87 28.5 27.6 41.4



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 87.00 (86.70 to 87.70): VL0





#3

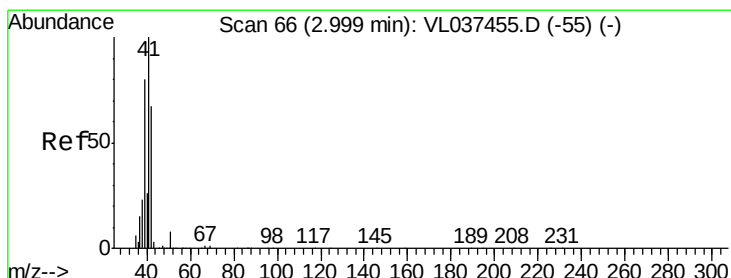
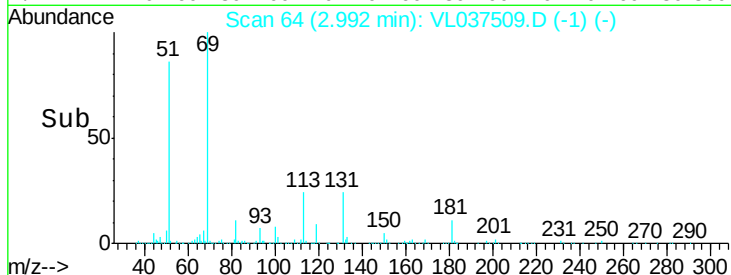
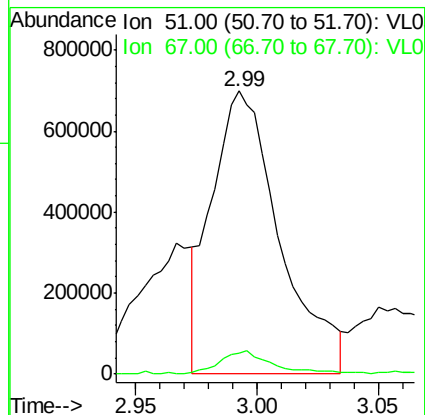
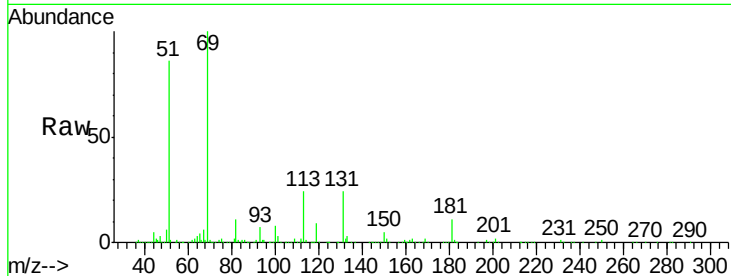
Chlorodifluoromethane
 Concen: 5.122 ppbv m
 RT: 2.99 min Scan# 64
 Delta R.T. 0.01 min
 Lab File: VL037509.D
 Acq: 19 Aug 2021 21:52

Instrument :
 MSVOA_L
 ClientSampleId :
 SR-SG-3

Tot Ion: 51 Resp: 1364564
 Ion Ratio Lower Upper
 51 100
 67 7.1 14.2 21.2#

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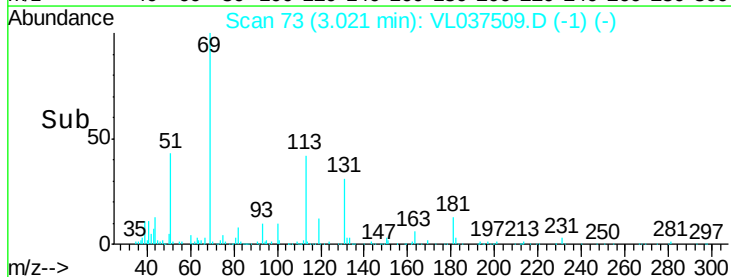
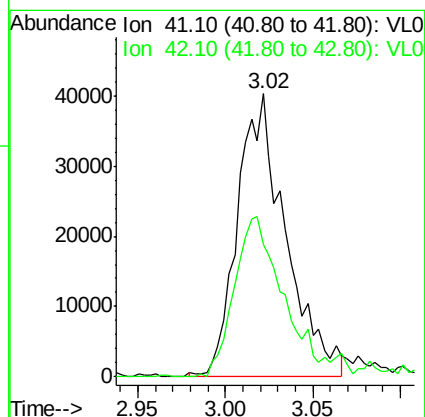
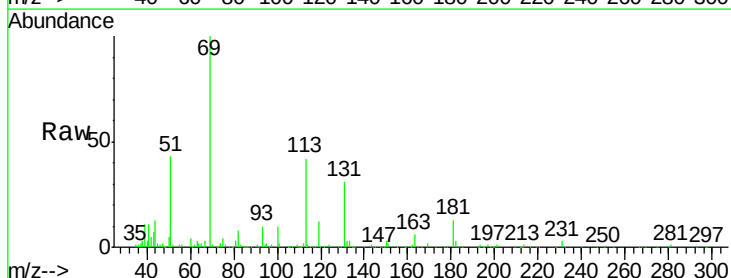
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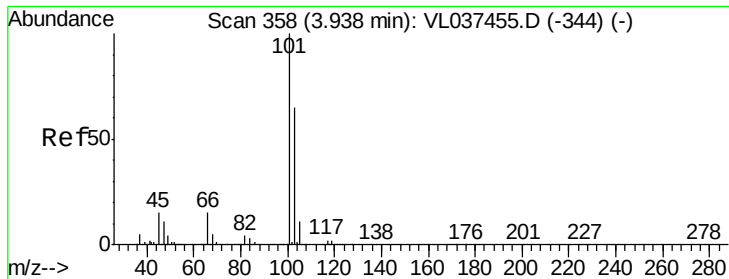


#9

Propene
 Concen: 0.806 ppbv m
 RT: 3.02 min Scan# 73
 Delta R.T. 0.02 min
 Lab File: VL037509.D
 Acq: 19 Aug 2021 21:52

Tgt Ion: 41 Resp: 76836
 Ion Ratio Lower Upper
 41 100
 42 0.0 53.7 80.5#





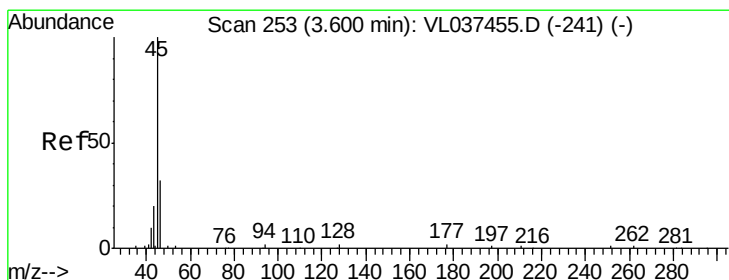
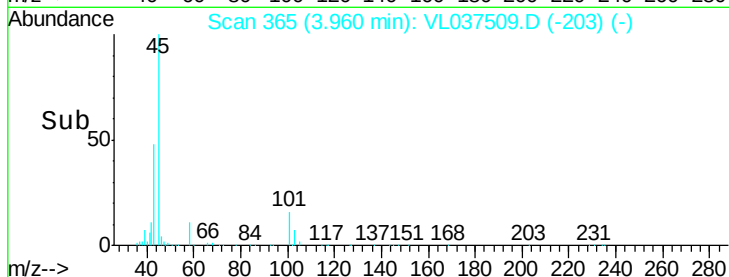
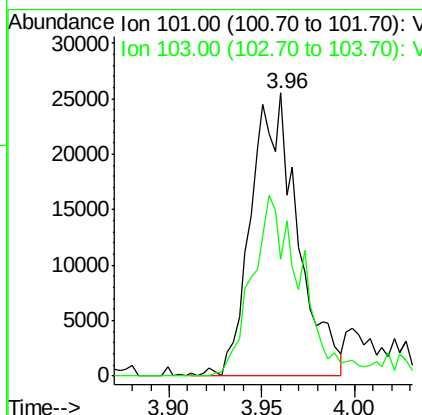
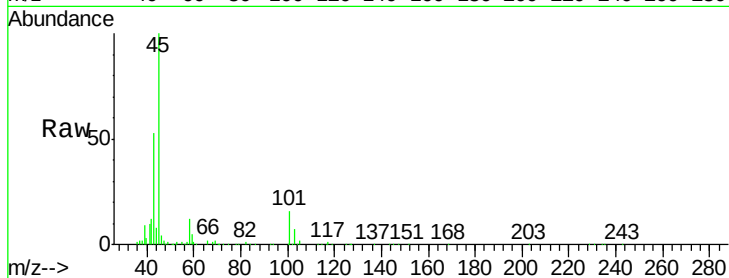
#11
 Trichlorofluoromethane
 Concen: 0.213 ppbv m
 RT: 3.96 min Scan# 365
 Delta R.T. 0.02 min
 Lab File: VL037509.D
 Acq: 19 Aug 2021 21:52

Instrument :
 MSVOA_L
 ClientSampleId :
 SR-SG-3

Tot Ion:101 Resp: 44613
 Ion Ratio Lower Upper
 101 100
 103 41.5 51.8 77.6#

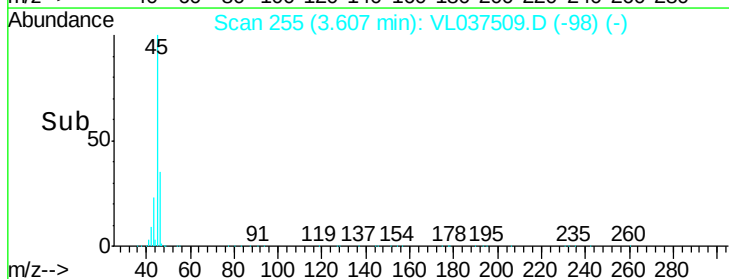
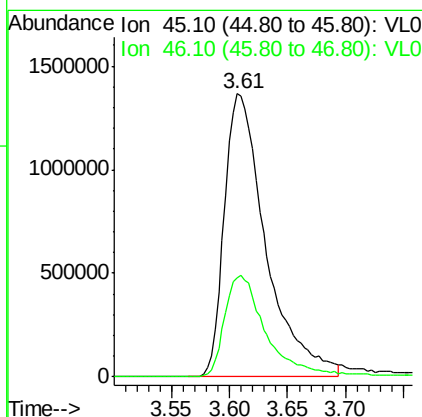
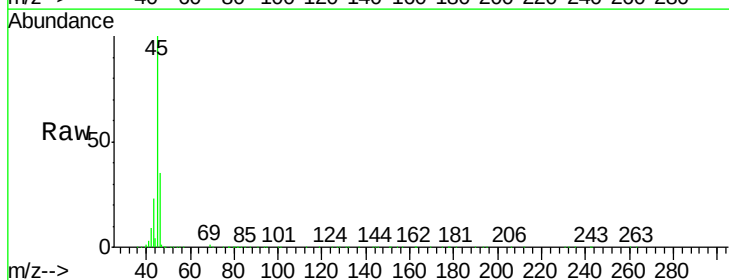
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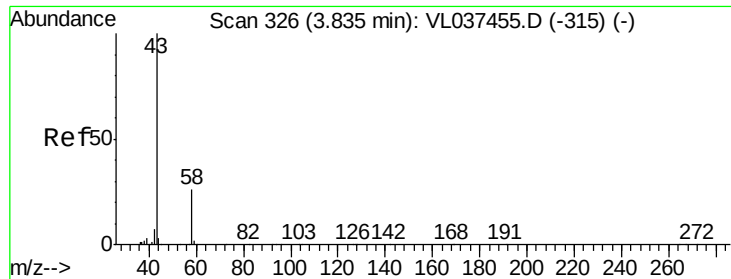
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#13
 Ethanol
 Concen: 366.860 ppbv
 RT: 3.61 min Scan# 255
 Delta R.T. 0.01 min
 Lab File: VL037509.D
 Acq: 19 Aug 2021 21:52

Tgt Ion: 45 Resp: 3402572
 Ion Ratio Lower Upper
 45 100
 46 36.4 14.1 56.5





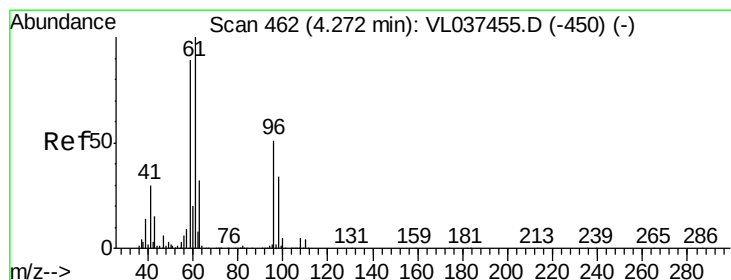
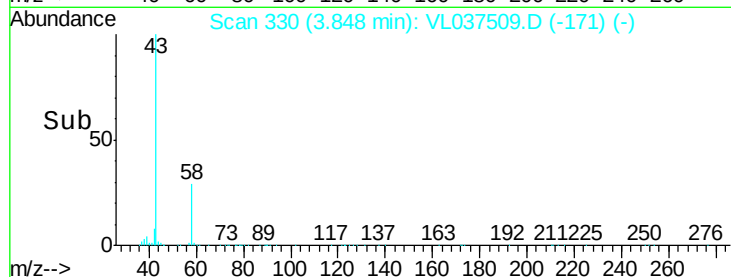
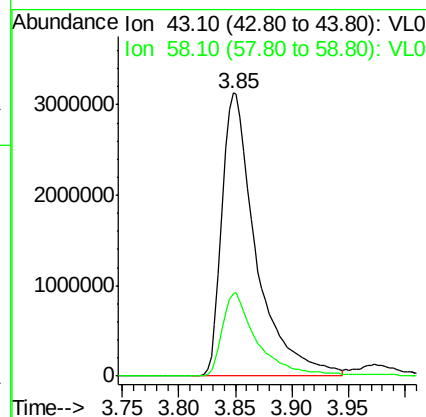
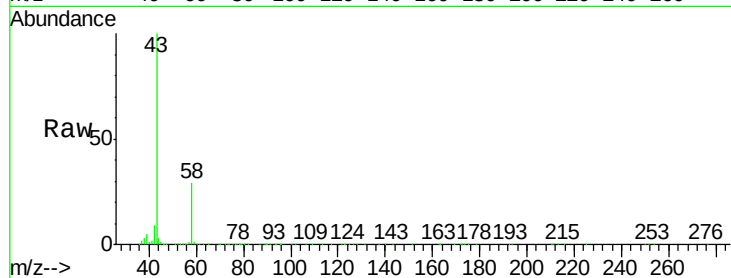
#15
Acetone
Concen: 46.549 ppbv
RT: 3.85 min Scan# 330
Delta R.T. 0.01 min
Lab File: VL037509.D
Acq: 19 Aug 2021 21:52

Instrument :
MSVOA_L
ClientSampleId :
SR-SG-3

Tot Ion: 43 Resp: 6590401
Ion Ratio Lower Upper
43 100
58 30.5 24.8 37.2

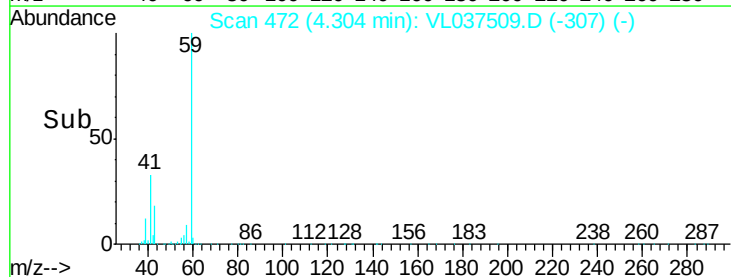
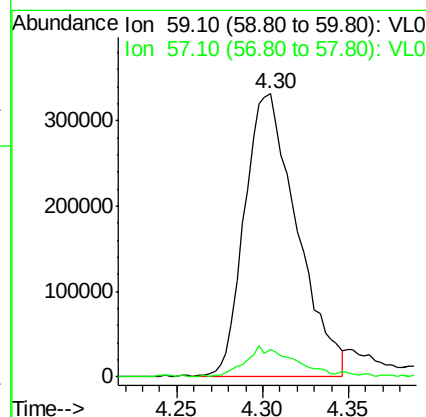
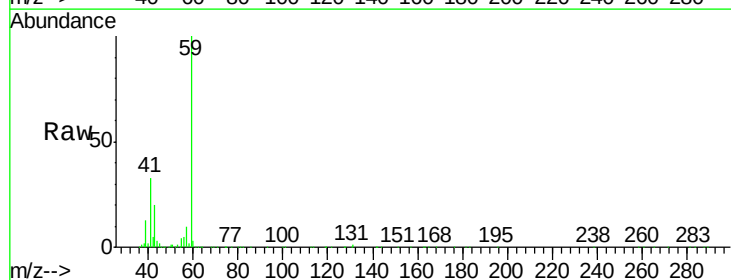
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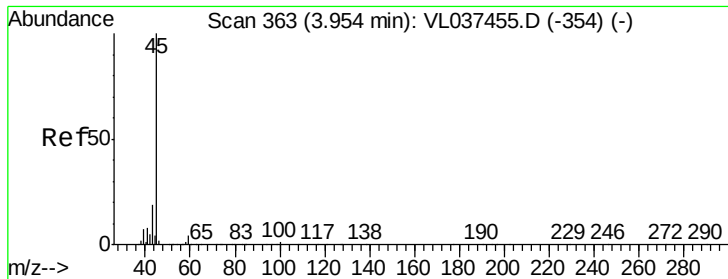
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#17
tert-Butyl alcohol
Concen: 5.393 ppbv
RT: 4.30 min Scan# 472
Delta R.T. 0.03 min
Lab File: VL037509.D
Acq: 19 Aug 2021 21:52

Tgt Ion: 59 Resp: 697523
Ion Ratio Lower Upper
59 100
57 10.6 8.3 12.5





#19

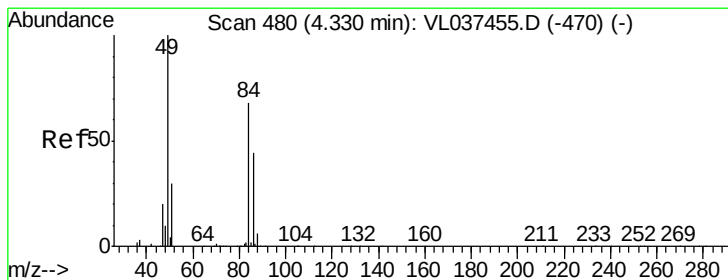
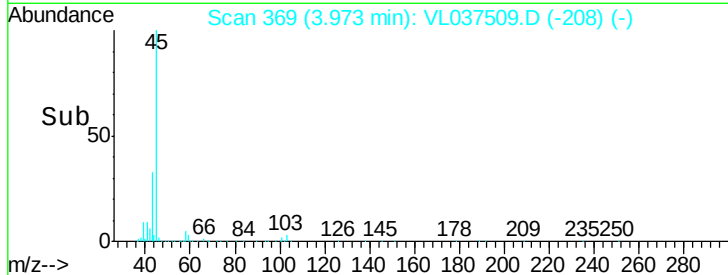
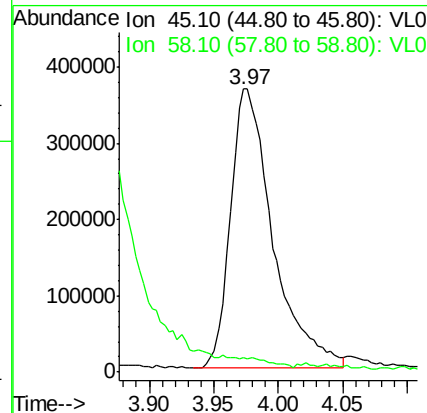
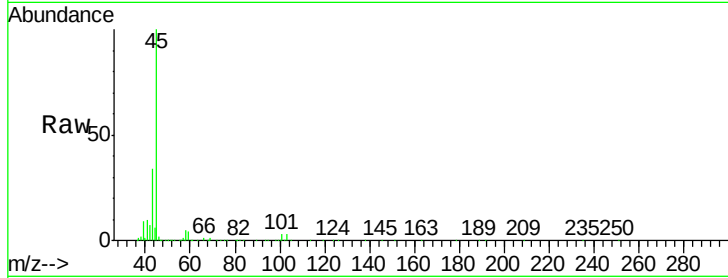
Isopropyl Alcohol
 Concen: 10.333 ppbv
 RT: 3.97 min Scan# 369
 Delta R.T. 0.02 min
 Lab File: VL037509.D
 Acq: 19 Aug 2021 21:52

Instrument :
 MSVOA_L
 ClientSampleId :
 SR-SG-3

Tot Ion	Ratio	Lower	Upper
45	100		
58	249.2	1.4	2.2#

Manual Integrations
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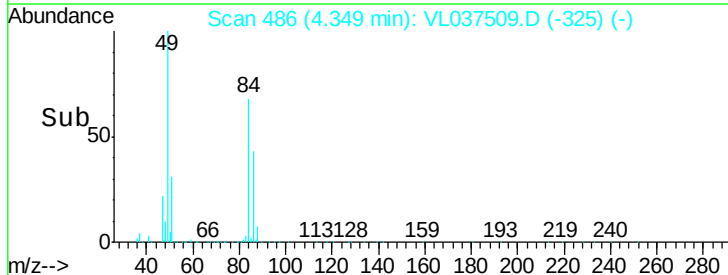
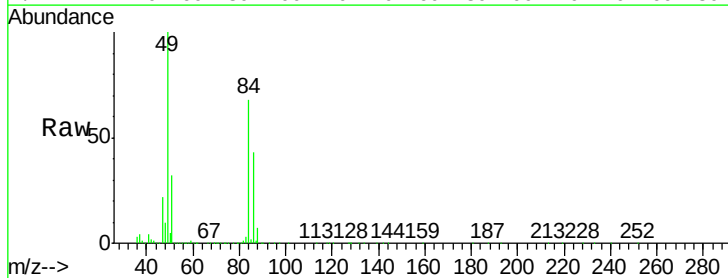
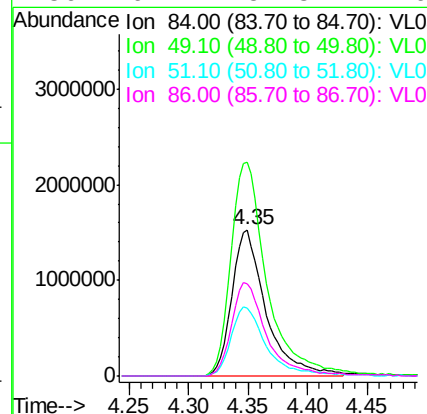
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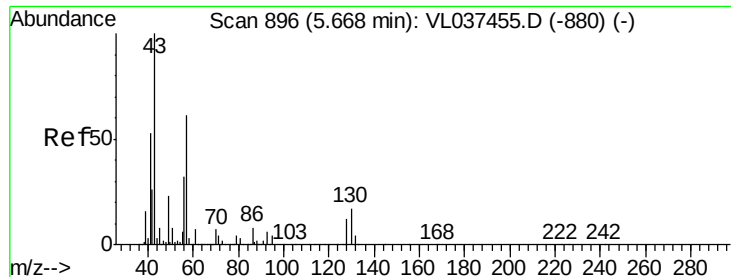


#20

Methylene Chloride
 Concen: 42.937 ppbv
 RT: 4.35 min Scan# 486
 Delta R.T. 0.02 min
 Lab File: VL037509.D
 Acq: 19 Aug 2021 21:52

Tgt Ion	Ratio	Lower	Upper
84	100		
49	146.1	118.2	177.2
51	46.0	36.6	55.0
86	62.7	51.8	77.6





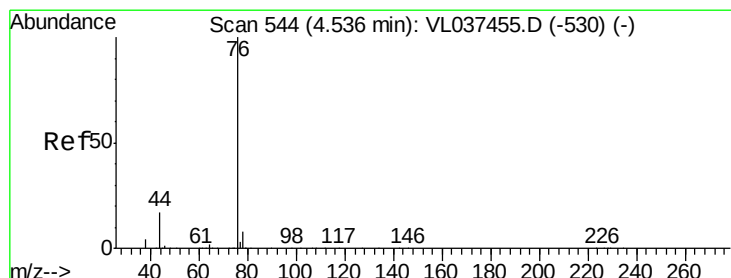
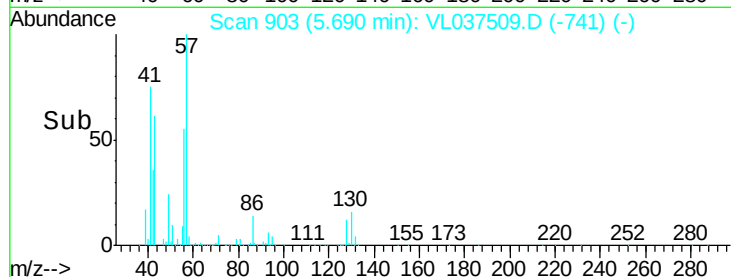
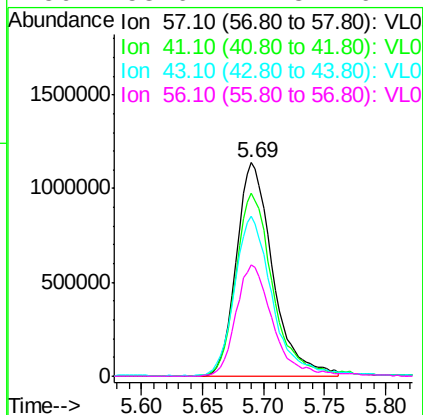
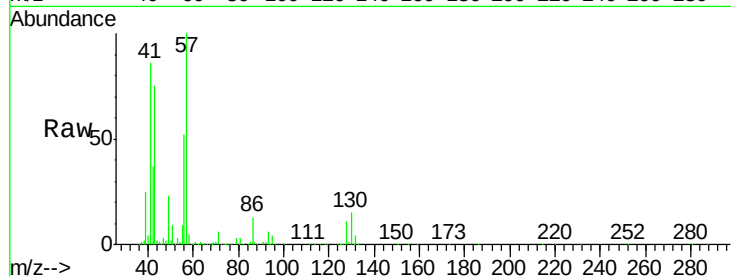
#26
Hexane
Concen: 13.368 ppbv
RT: 5.69 min Scan# 903
Delta R.T. 0.02 min
Lab File: VL037509.D
Acq: 19 Aug 2021 21:52

Instrument :
MSVOA_L
ClientSampleId :
SR-SG-3

Tot Ion	Ratio	Lower	Upper
57	100		
41	88.0	72.3	108.5
43	78.3	172.3	258.5#
56	53.6	42.8	64.2

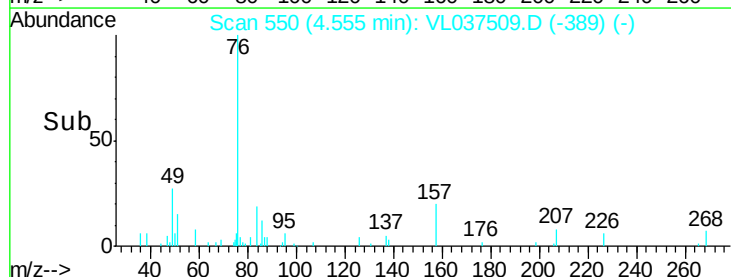
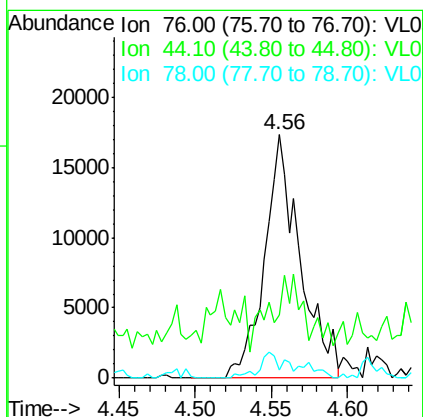
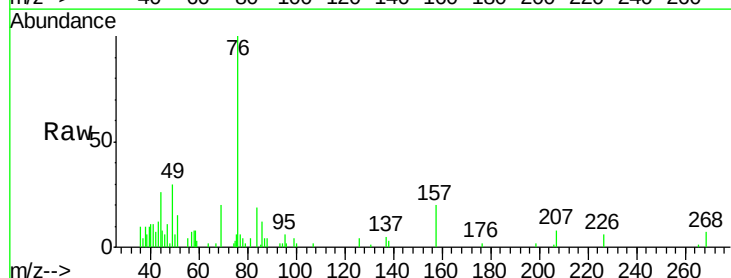
Manual Integrations
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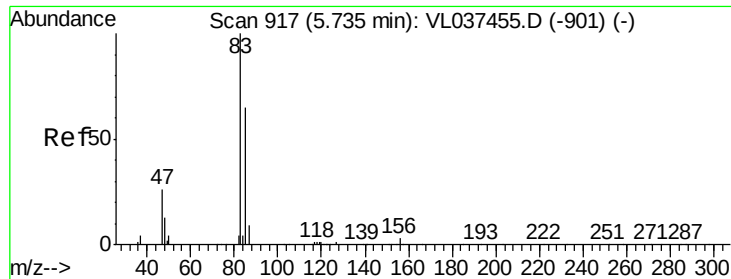
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#27
Carbon Disulfide
Concen: 0.178 ppbv m
RT: 4.56 min Scan# 550
Delta R.T. 0.02 min
Lab File: VL037509.D
Acq: 19 Aug 2021 21:52

Tgt Ion	Ratio	Lower	Upper
76	100		
44	0.0	13.9	20.9#
78	7.2	7.9	11.9#





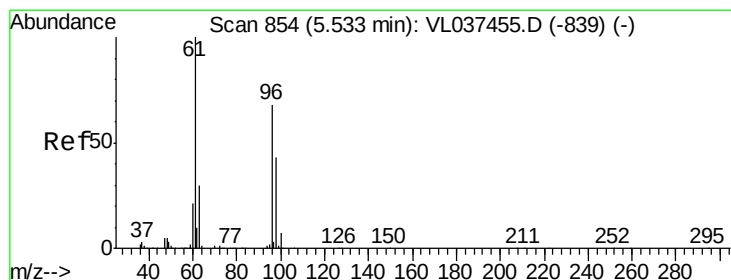
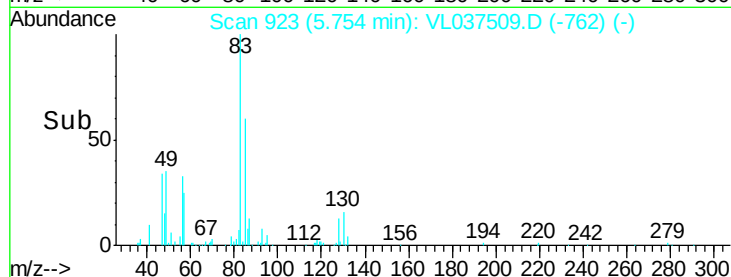
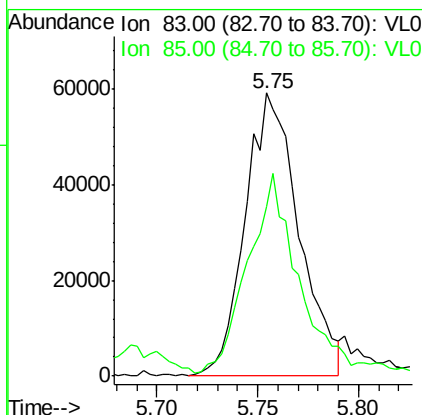
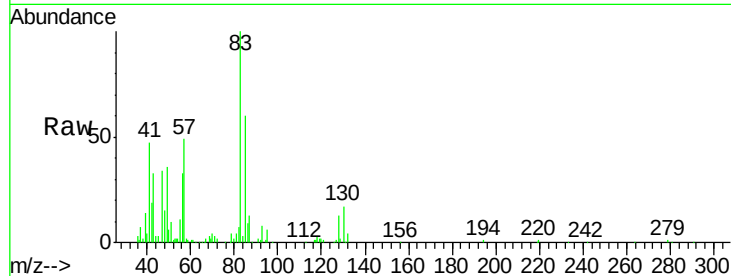
#29
Chloroform
Concen: 0.442 ppbv
RT: 5.75 min Scan# 923
Delta R.T. 0.02 min
Lab File: VL037509.D
Acq: 19 Aug 2021 21:52

Instrument :
MSVOA_L
ClientSampleId :
SR-SG-3

Tot Ion	83	Resp	110186
Ion Ratio	100	Lower	Upper
85	57.1	52.3	78.5

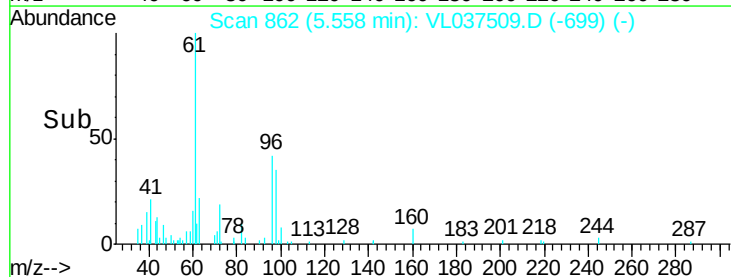
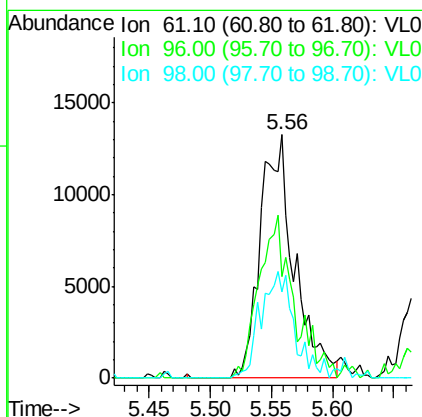
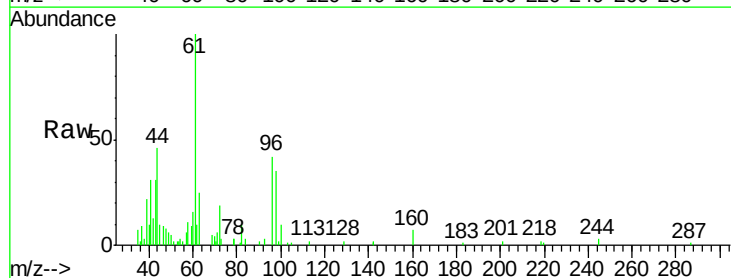
Manual Integrations
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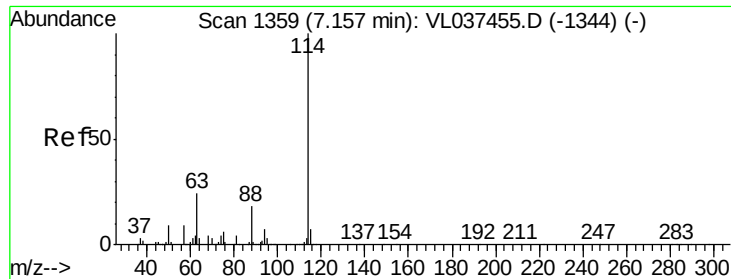
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#31
cis-1,2-Dichloroethene
Concen: 0.159 ppbv m
RT: 5.56 min Scan# 862
Delta R.T. 0.03 min
Lab File: VL037509.D
Acq: 19 Aug 2021 21:52

Tgt Ion	61	Resp	25317
Ion Ratio	100	Lower	Upper
96	41.7	54.8	82.2#
98	35.5	34.2	51.2





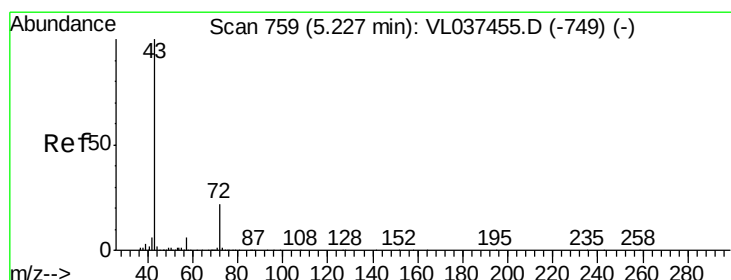
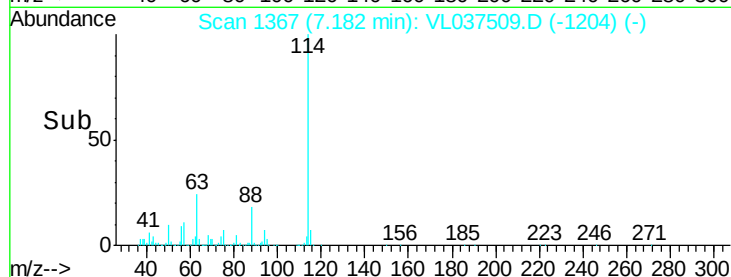
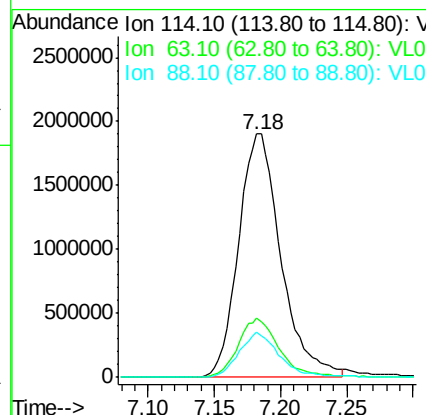
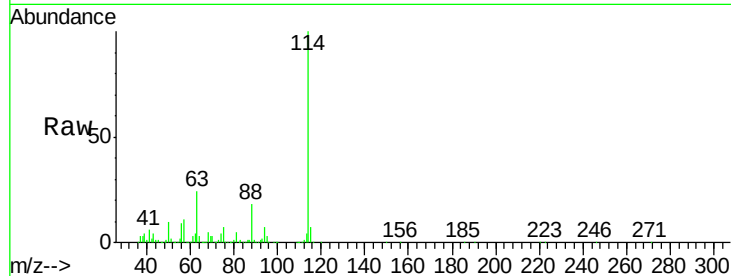
#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 7.18 min Scan# 1367
 Delta R.T. 0.03 min
 Lab File: VL037509.D
 Acq: 19 Aug 2021 21:52

Instrument :
 MSVOA_L
 ClientSampled :
 SR-SG-3

Tot Ion:114 Resp: 4216922
 Ion Ratio Lower Upper
 114 100
 63 23.9 19.3 28.9
 88 18.0 14.2 21.4

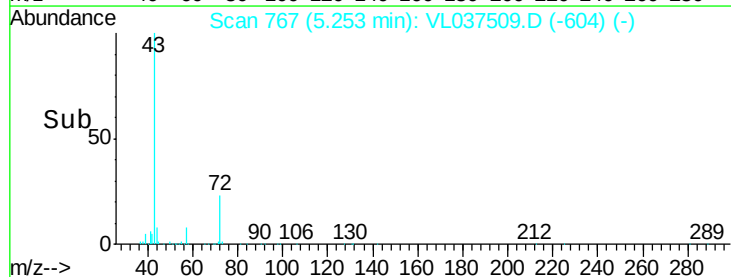
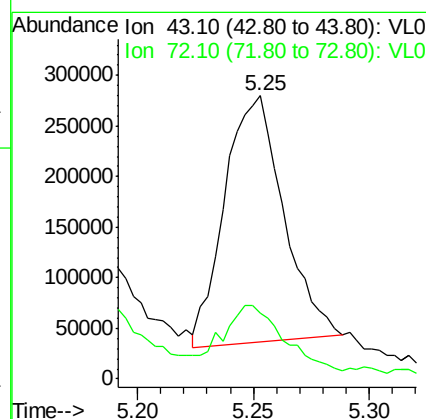
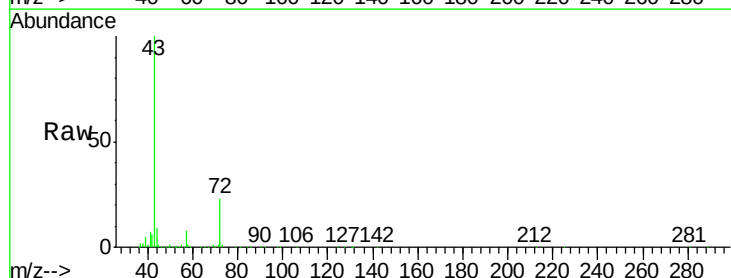
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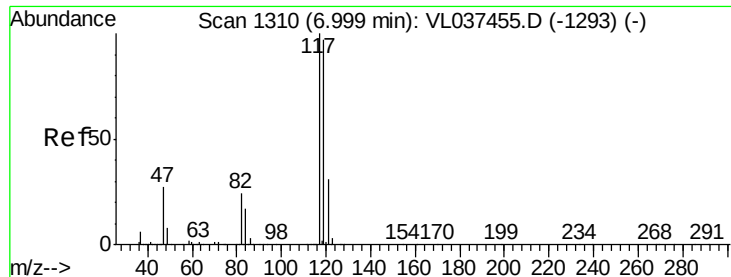
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#34
 2-Butanone
 Concen: 2.507 ppbv
 RT: 5.25 min Scan# 767
 Delta R.T. 0.03 min
 Lab File: VL037509.D
 Acq: 19 Aug 2021 21:52

Tgt Ion: 43 Resp: 431627
 Ion Ratio Lower Upper
 43 100
 72 35.1 17.4 26.0#





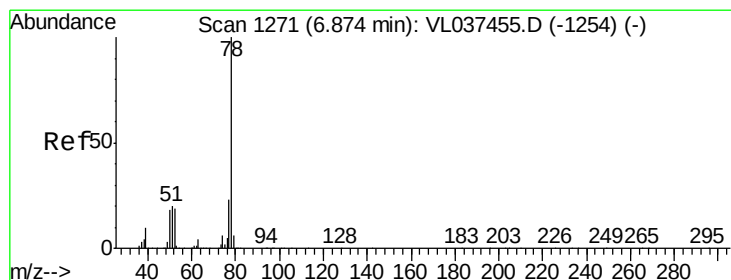
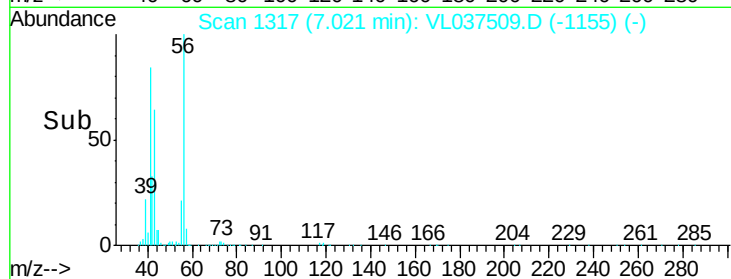
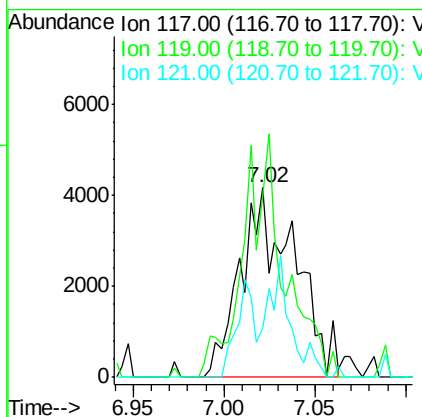
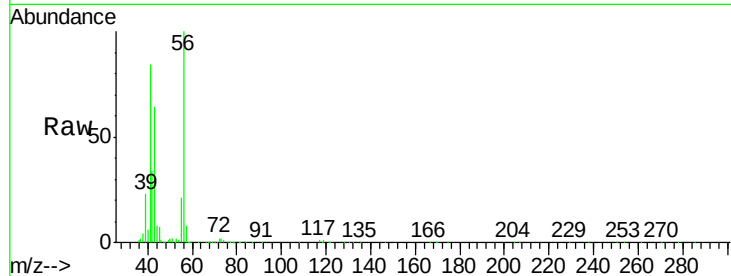
#35
Carbon Tetrachloride
Concen: 0.035 ppbv m
RT: 7.02 min Scan# 1317
Delta R.T. 0.02 min
Lab File: VL037509.D
Acq: 19 Aug 2021 21:52

Instrument :
MSVOA_L
ClientSampleId :
SR-SG-3

Tot Ion	Ratio	Lower	Upper
117	100		
119	95.3	77.3	115.9
121	25.5	25.2	37.8

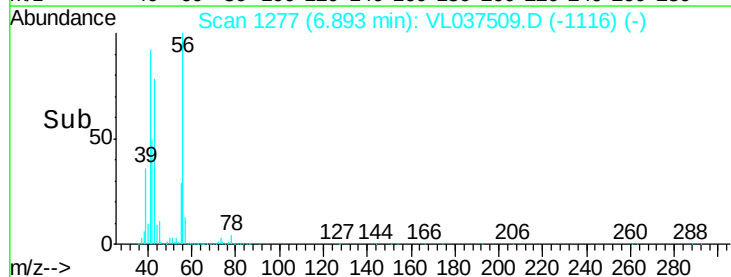
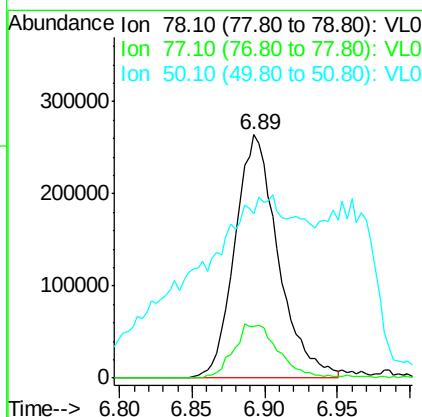
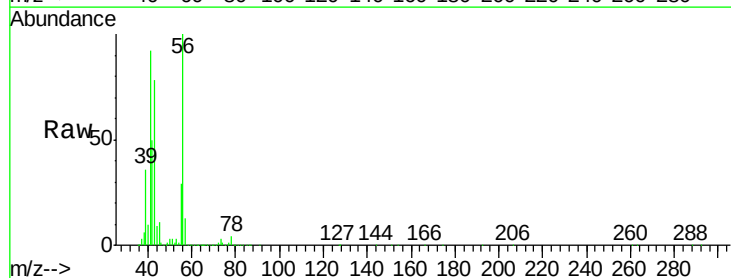
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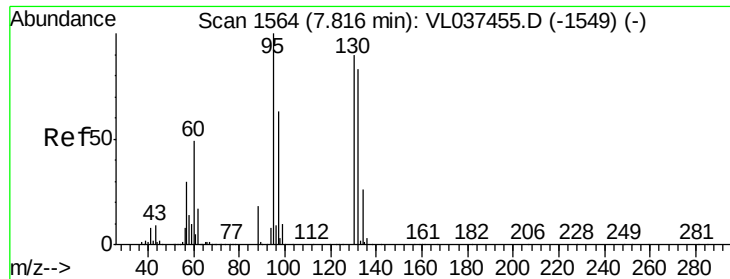
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#36
Benzene
Concen: 1.550 ppbv
RT: 6.89 min Scan# 1277
Delta R.T. 0.02 min
Lab File: VL037509.D
Acq: 19 Aug 2021 21:52

Tgt Ion	Ratio	Lower	Upper
78	100		
77	21.3	18.2	27.4
50	24.2	14.6	21.8#





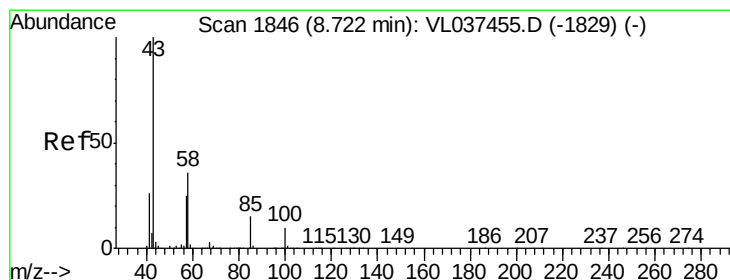
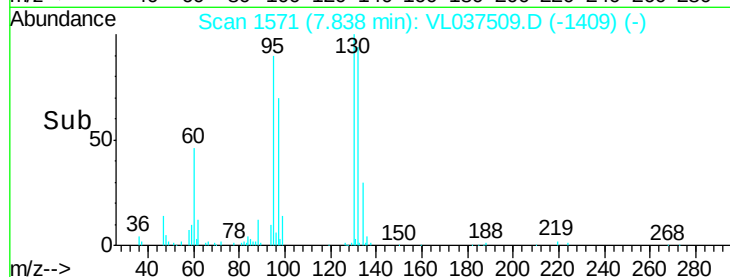
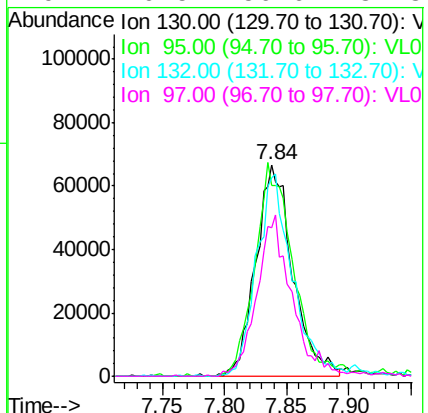
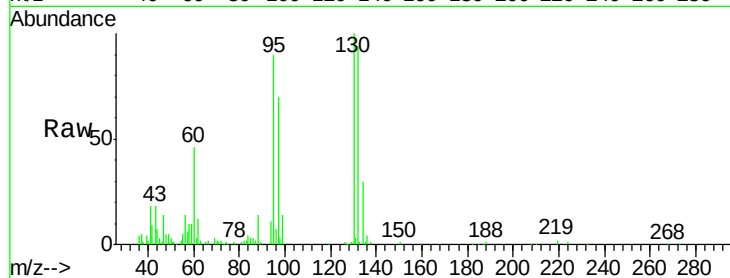
#38
 Trichloroethene
 Concen: 0.947 ppbv m
 RT: 7.84 min Scan# 1571
 Delta R.T. 0.02 min
 Lab File: VL037509.D
 Acq: 19 Aug 2021 21:52

Instrument :
 MSVOA_L
 ClientSampleId :
 SR-SG-3

Tot Ion	Ratio	Lower	Upper
130	100		
95	90.3	89.2	133.8
132	93.7	74.0	111.0
97	70.5	56.6	84.8

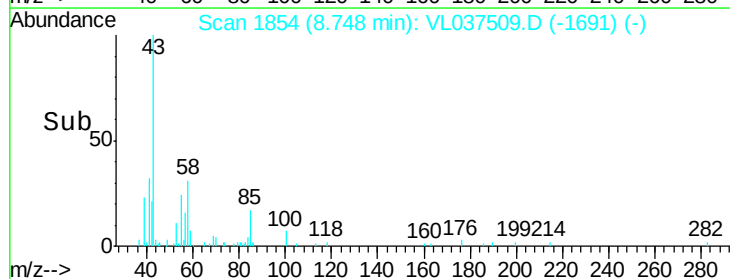
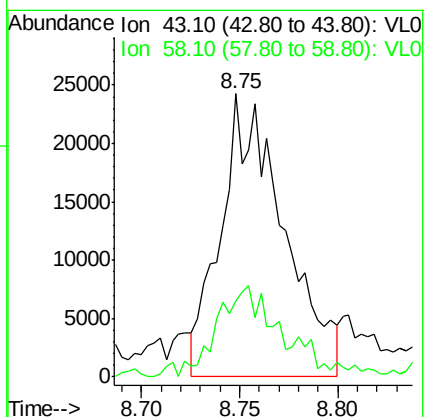
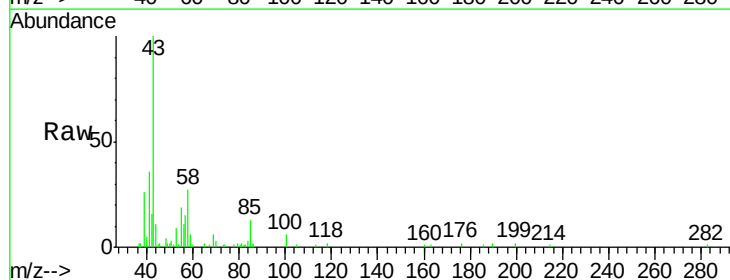
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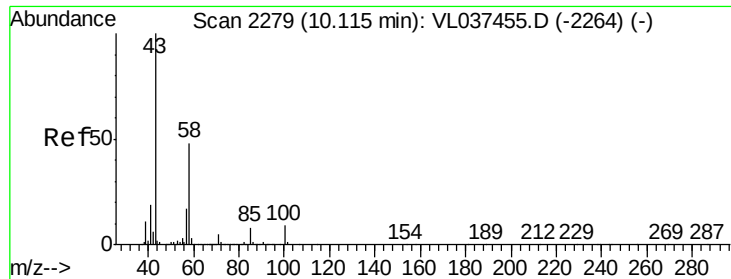
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#50
 4-Methyl-2-Pentanone
 Concen: 0.239 ppbv m
 RT: 8.75 min Scan# 1854
 Delta R.T. 0.03 min
 Lab File: VL037509.D
 Acq: 19 Aug 2021 21:52

Tgt Ion	Ratio	Lower	Upper
43	100		
58	35.4	29.9	44.9





#51

2-Hexanone

Concen: 0.676 ppbv m

RT: 10.14 min Scan# 2287

Delta R.T. 0.03 min

Lab File: VL037509.D

Acq: 19 Aug 2021 21:52

Instrument :

MSVOA_L

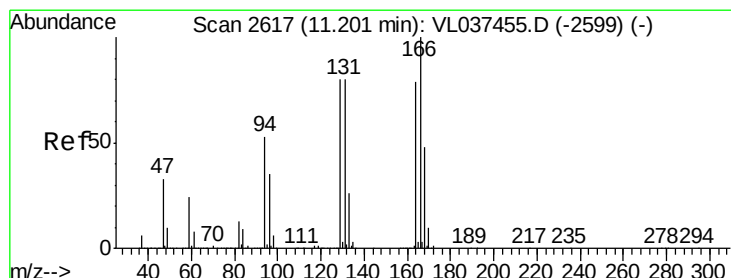
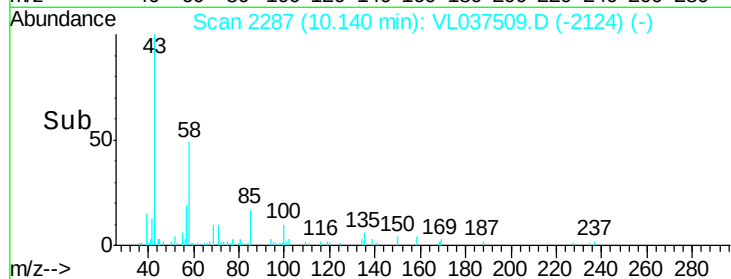
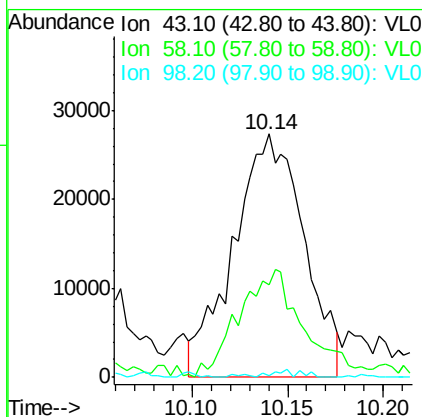
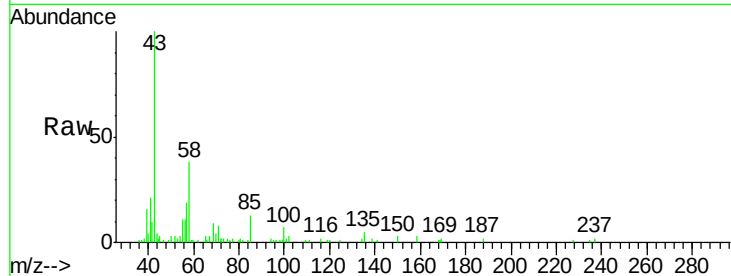
ClientSampled :

SR-SG-3

Tot Ion:	43	Resp:	69801
Ion Ratio	Lower	Upper	
43	100		
58	0.0	41.0	61.6#
98	1.9	0.3	0.5#

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#52

Tetrachloroethene

Concen: 0.462 ppbv m

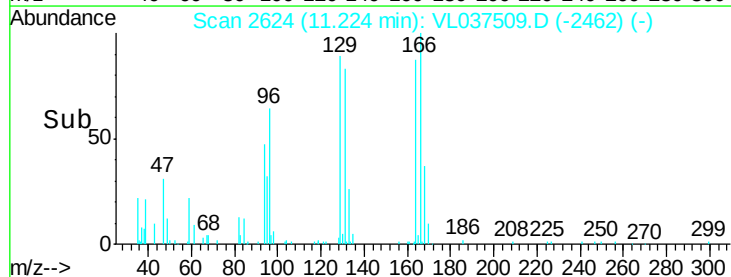
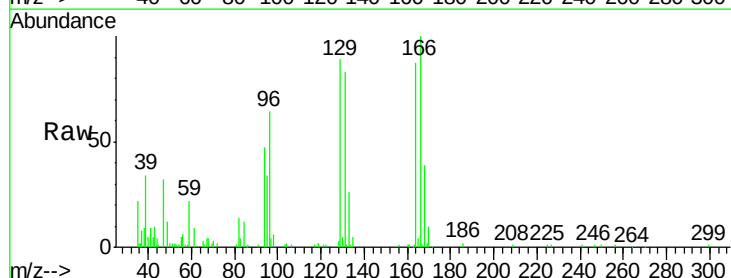
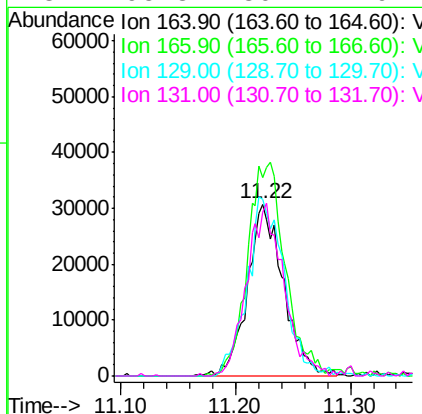
RT: 11.22 min Scan# 2624

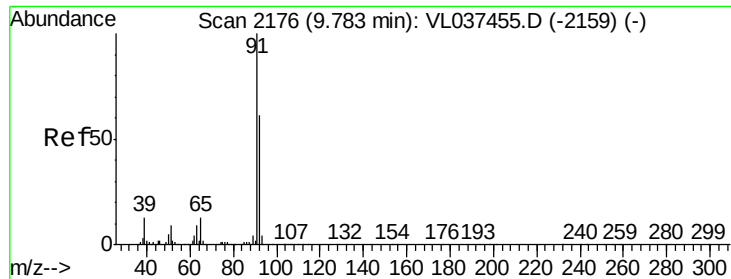
Delta R.T. 0.02 min

Lab File: VL037509.D

Acq: 19 Aug 2021 21:52

Tgt Ion:	164	Resp:	67147
Ion Ratio	Lower	Upper	
164	100		
166	115.3	100.7	151.1
129	103.0	80.9	121.3
131	95.3	80.2	120.4





#53

Toluene

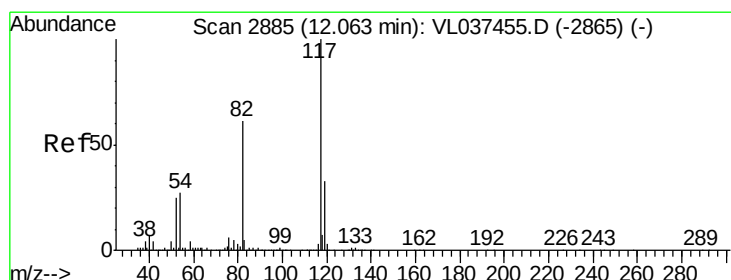
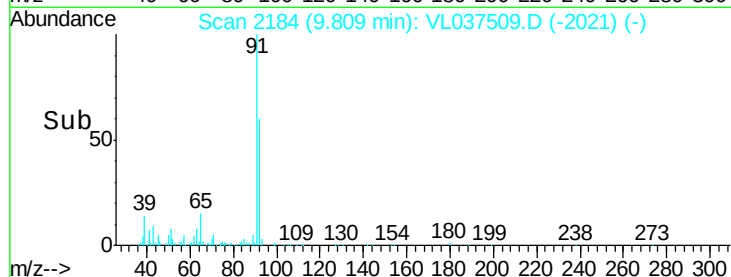
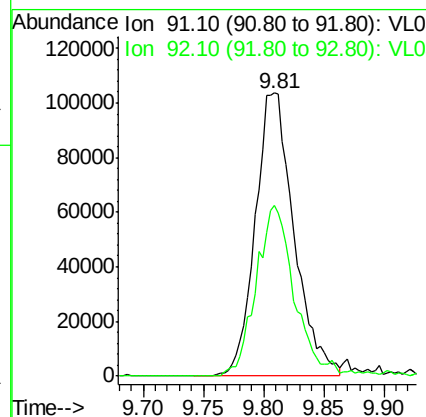
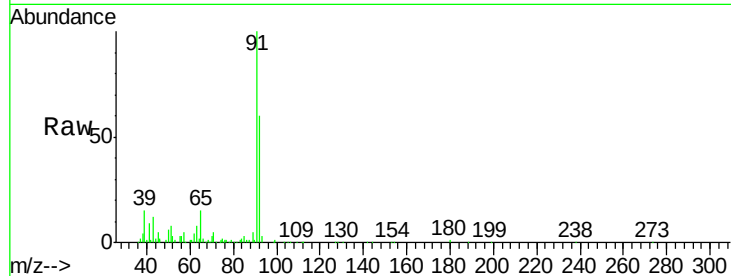
Concen: 0.578 ppbv m
RT: 9.81 min Scan# 2184
Delta R.T. 0.03 min
Lab File: VL037509.D
Acq: 19 Aug 2021 21:52

Instrument :
MSVOA_L
ClientSampleId :
SR-SG-3

Tot Ion	Ratio	Lower	Upper
91	100		
92	59.6	48.8	73.2

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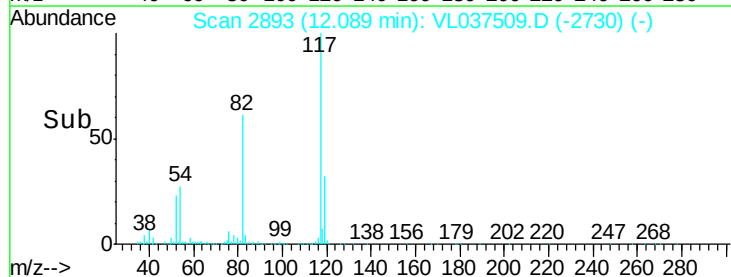
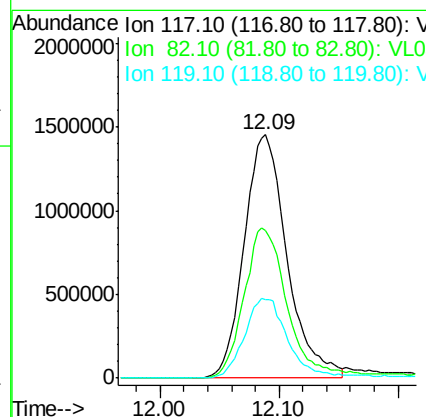
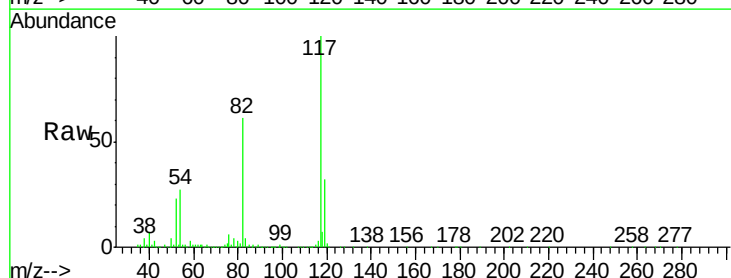


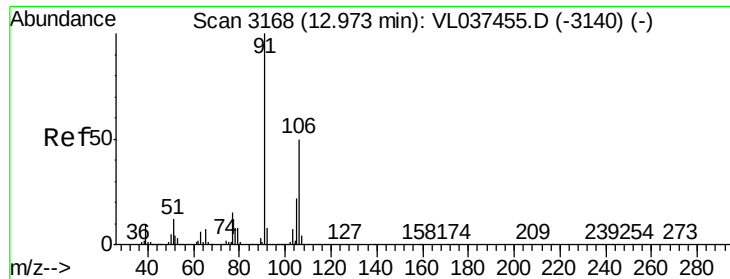
#55

Chlorobenzene-d5

Concen: 10.000 ppbv
RT: 12.09 min Scan# 2893
Delta R.T. 0.03 min
Lab File: VL037509.D
Acq: 19 Aug 2021 21:52

Tgt Ion	Ratio	Lower	Upper
117	100		
82	65.5	52.9	79.3
119	35.0	24.8	37.2





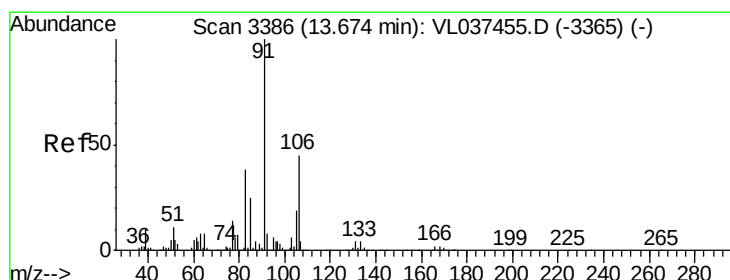
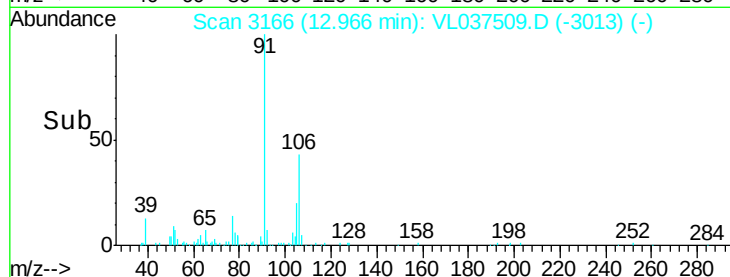
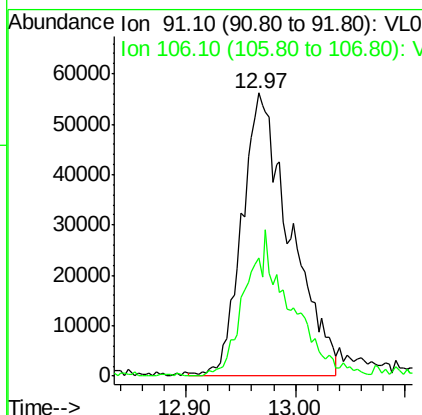
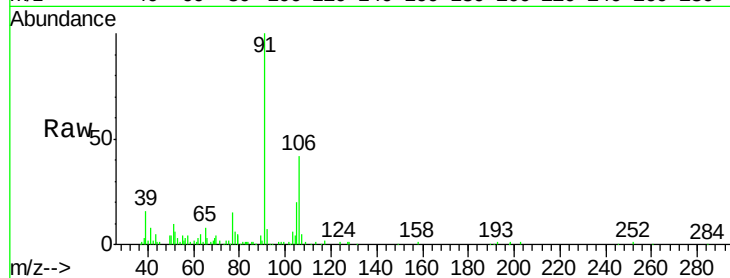
#59
m/p-Xylene
Concen: 0.396 ppbv m
RT: 12.97 min Scan# 3166
Delta R.T. -0.01 min
Lab File: VL037509.D
Acq: 19 Aug 2021 21:52

Instrument :
MSVOA_L
ClientSampleId :
SR-SG-3

Tot Ion	Ion	Ratio	Lower	Upper
91	100			
106	0.0	36.9	55.3#	

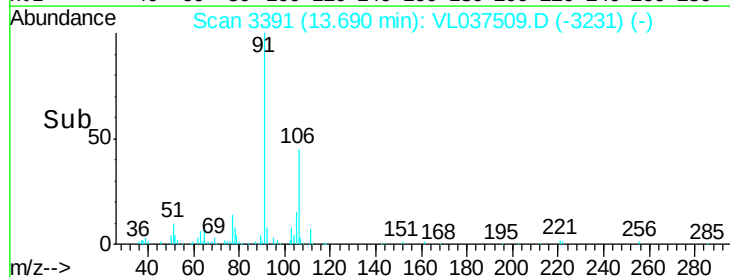
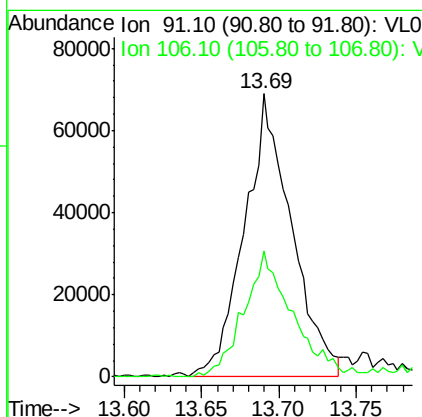
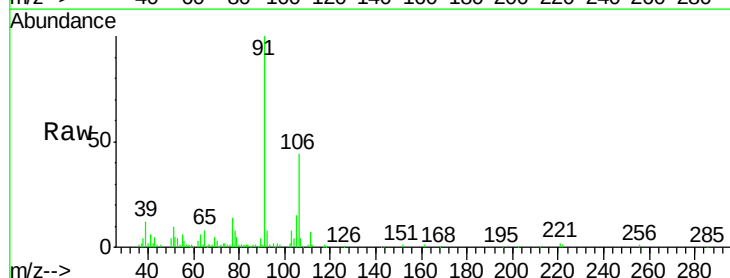
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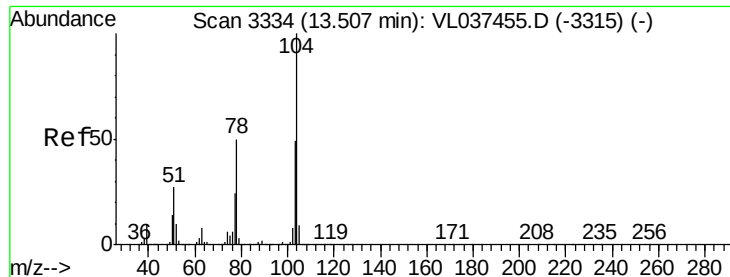
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#60
o-Xylene
Concen: 0.360 ppbv
RT: 13.69 min Scan# 3391
Delta R.T. 0.02 min
Lab File: VL037509.D
Acq: 19 Aug 2021 21:52

Tgt Ion	Ion	Ratio	Lower	Upper
91	100			
106	45.9	23.7	71.1	





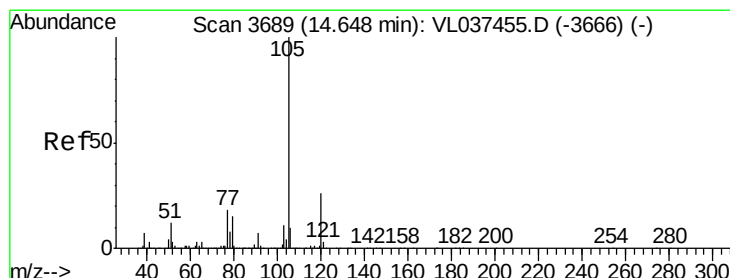
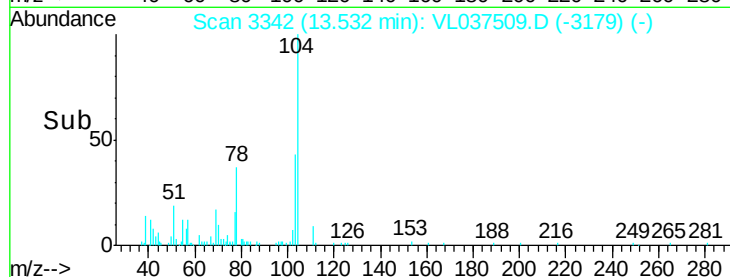
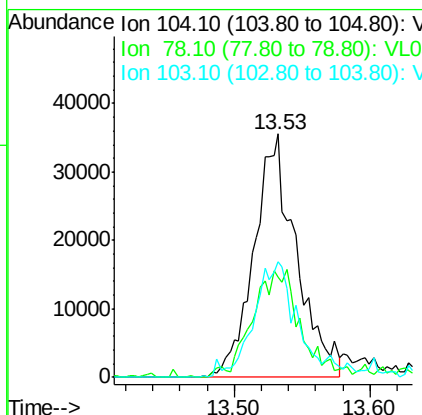
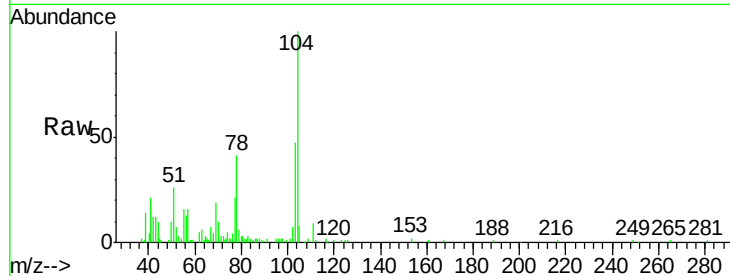
#61
Stvrene
Concen: 0.364 ppbv m
RT: 13.53 min Scan# 3342
Delta R.T. 0.03 min
Lab File: VL037509.D
Acq: 19 Aug 2021 21:52

Instrument :
MSVOA_L
ClientSampleId :
SR-SG-3

Tot Ion	Ratio	Lower	Upper
104	100		
78	0.0	41.3	61.9#
103	53.2	39.4	59.0

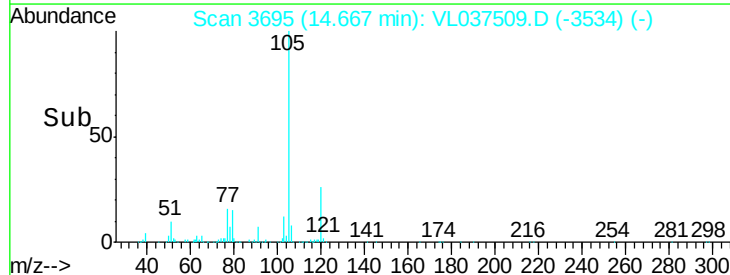
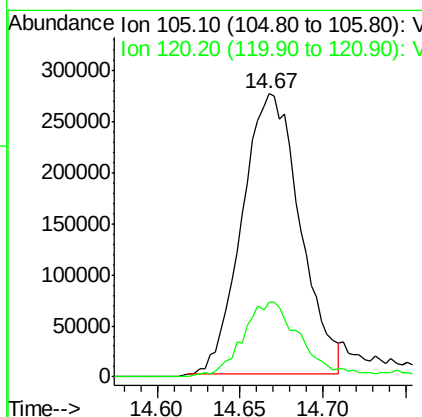
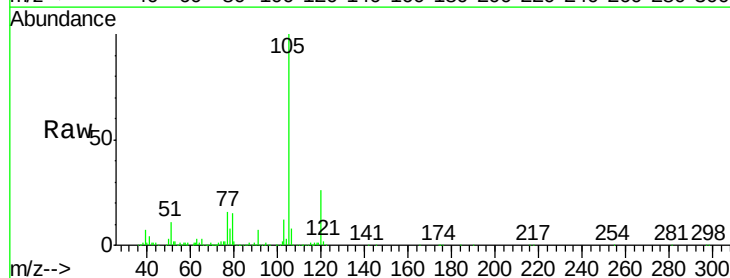
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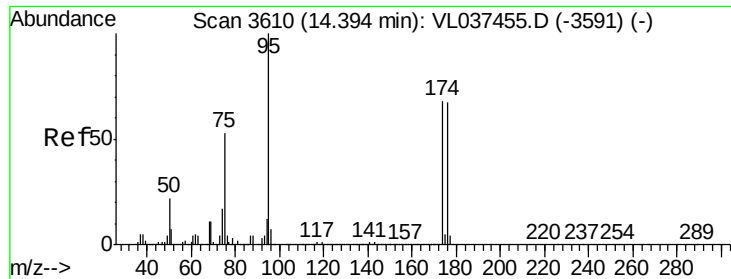
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#62
Isopropylbenzene
Concen: 1.169 ppbv
RT: 14.67 min Scan# 3695
Delta R.T. 0.02 min
Lab File: VL037509.D
Acq: 19 Aug 2021 21:52

Tgt Ion	Ratio	Lower	Upper
105	100		
120	27.8	21.5	32.3





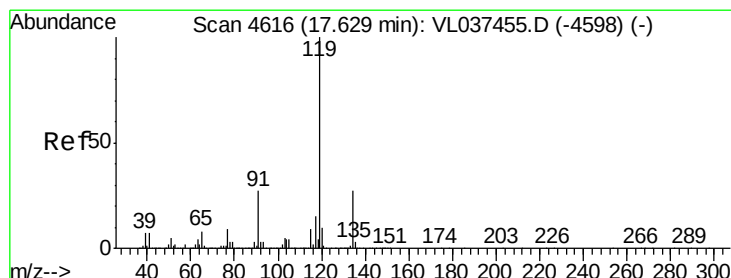
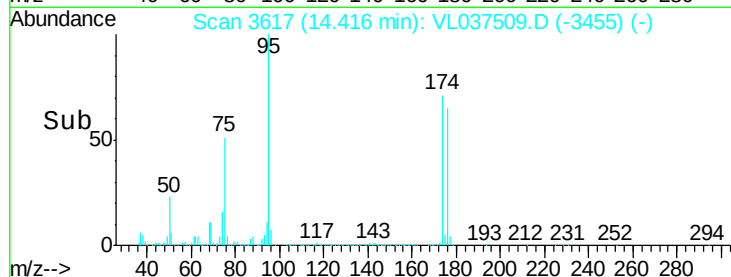
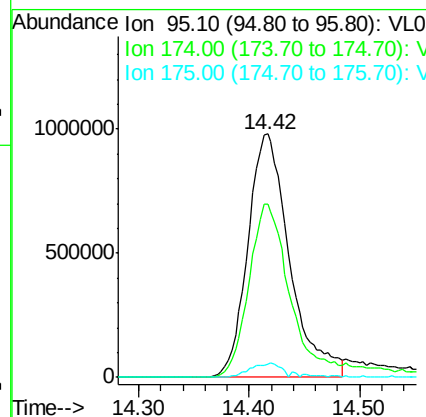
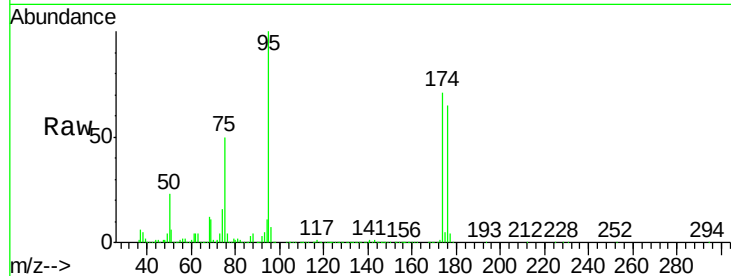
#68
 1-Bromo-4-Fluorobenzene
 Concen: 10.023 ppbv
 RT: 14.42 min Scan# 3617
 Delta R.T. 0.02 min
 Lab File: VL037509.D
 Acq: 19 Aug 2021 21:52

Instrument :
 MSVOA_L
 ClientSampled :
 SR-SG-3

Tot Ion: 95 Resp: 2578905
 Ion Ratio Lower Upper
 95 100
 174 76.7 59.6 89.4
 175 4.6 4.6 7.0#

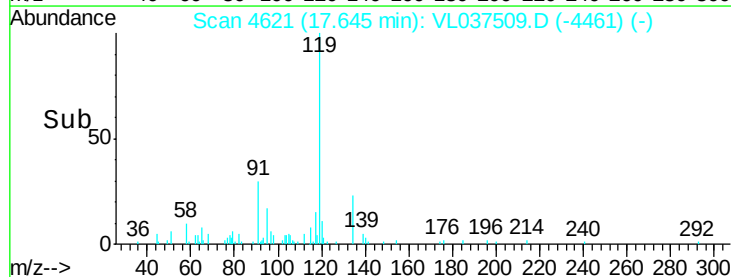
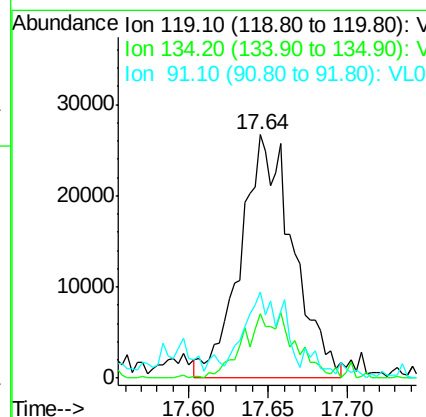
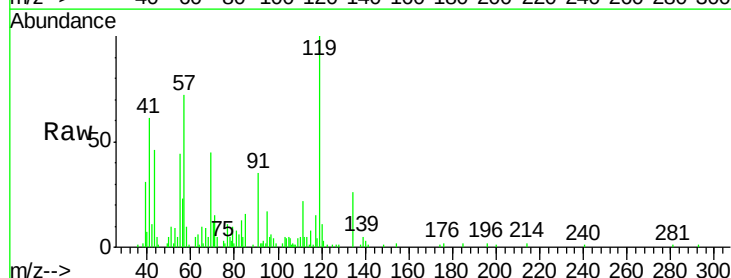
Manual Integrations
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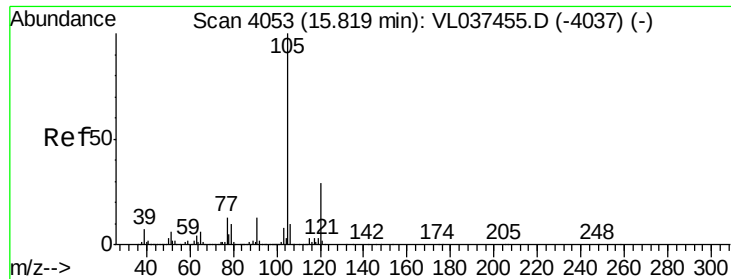
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#69
 p-Isopropyltoluene
 Concen: 0.104 ppbv m
 RT: 17.64 min Scan# 4621
 Delta R.T. 0.02 min
 Lab File: VL037509.D
 Acq: 19 Aug 2021 21:52

Tgt Ion: 119 Resp: 62033
 Ion Ratio Lower Upper
 119 100
 134 26.6 21.1 31.7
 91 0.0 22.4 33.6#





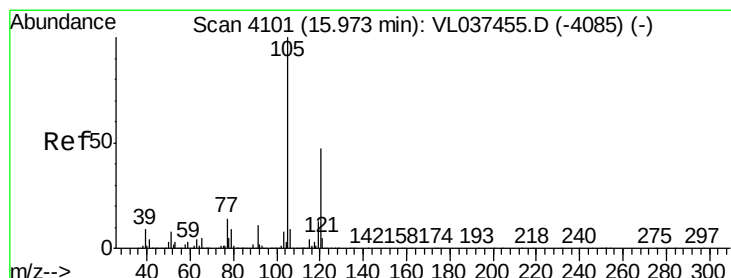
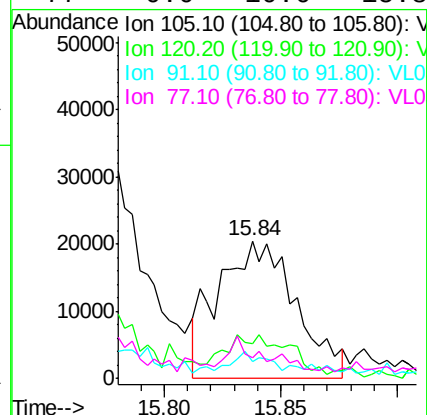
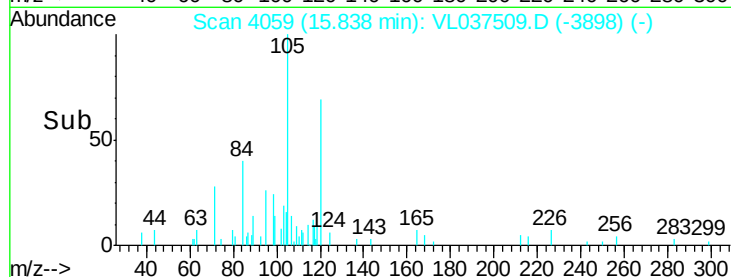
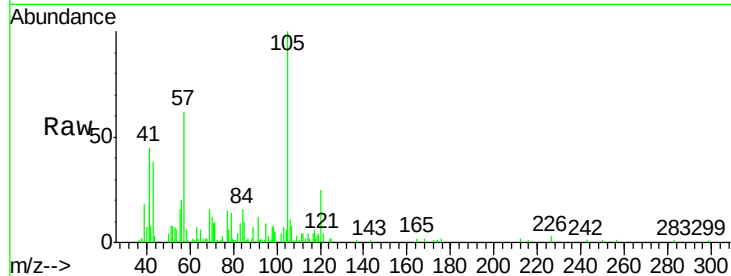
#72
4-Ethyltoluene
Concen: 0.098 ppbv m
RT: 15.84 min Scan# 4059
Delta R.T. 0.02 min
Lab File: VL037509.D
Acq: 19 Aug 2021 21:52

Instrument :
MSVOA_L
ClientSampled :
SR-SG-3

Tot Ion	Ratio	Lower	Upper
105	100		
120	30.3	24.7	37.1
91	19.0	9.8	14.8
77	0.0	10.6	15.8

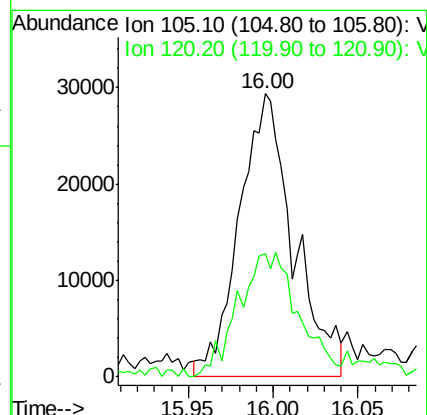
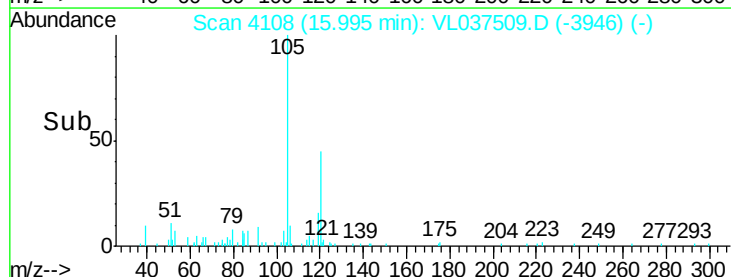
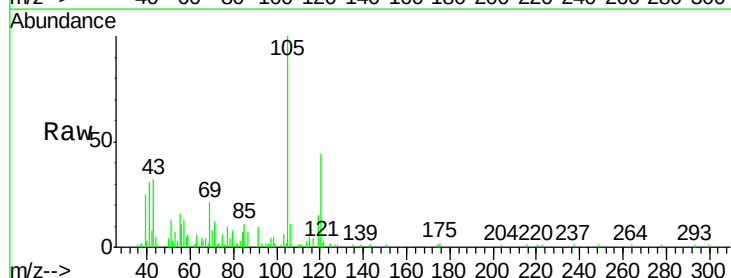
Manual Integrations
APPROVED

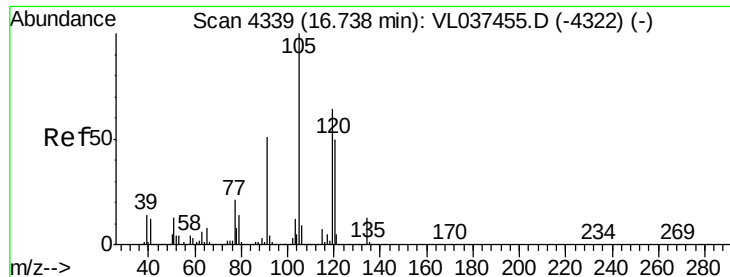
MMDadoda
8/20/2021 6:31:38 PM



#73
1,3,5-Trimethylbenzene
Concen: 0.145 ppbv m
RT: 16.00 min Scan# 4108
Delta R.T. 0.02 min
Lab File: VL037509.D
Acq: 19 Aug 2021 21:52

Tgt Ion	Ratio	Lower	Upper
105	100		
120	43.5	37.6	56.4





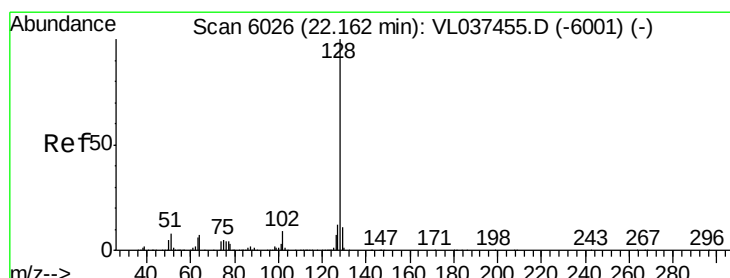
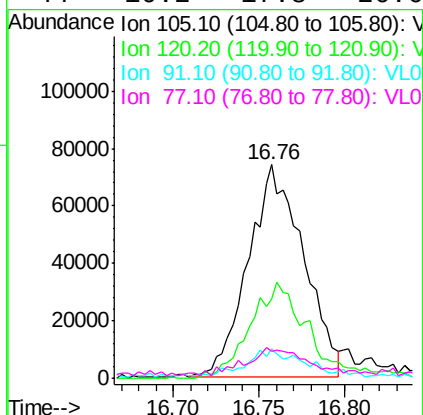
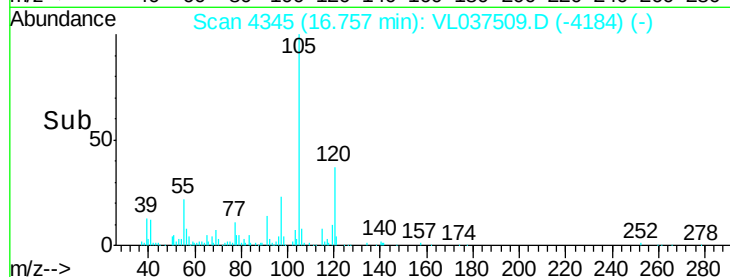
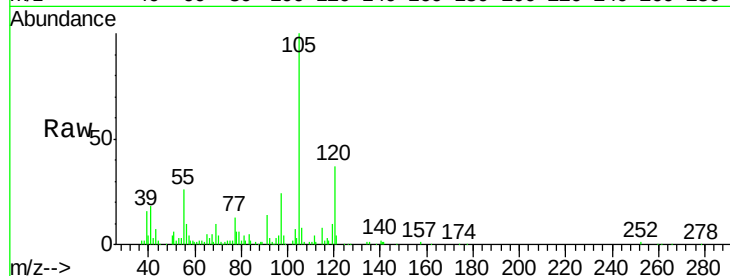
#74
 1,2,4-Trimethylbenzene
 Concen: 0.347 ppbv
 RT: 16.76 min Scan# 4345
 Delta R.T. 0.02 min
 Lab File: VL037509.D
 Acq: 19 Aug 2021 21:52

Instrument :
 MSVOA_L
 ClientSampled :
 SR-SG-3

Tot Ion	Ratio	Resp Lower	Upper
105	100		
120	36.8	40.4	60.6#
91	12.7	44.6	67.0#
77	10.2	17.8	26.6#

Manual Integrations
 APPROVED

MMDadoda
 8/20/2021 6:31:38 PM



#79
 Naphthalene
 Concen: 0.630 ppbv
 RT: 22.19 min Scan# 6036
 Delta R.T. 0.03 min
 Lab File: VL037509.D
 Acq: 19 Aug 2021 21:52

Tgt Ion	Ratio	Resp Lower	Upper
128	100		
127	14.4	9.4	14.2#
129	11.6	8.8	13.2

