

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081221\
 Data File : VL037430.D
 Acq On : 13 Aug 2021 2:00
 Operator : SY/AP
 Sample : M3211-02RE
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-2RE

Manual Integrations
 APPROVED

apatel
 8/13/2021 3:03:17 PM

Quant Time: Aug 13 11:09:44 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081221AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 13 2021
 QLast Update : Fri Aug 13 01:37:35 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1328772	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3958271	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	3431712	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	2549820	10.36	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.05	85	55691	0.274	ppbv	99
3) Chlorodifluoromethane	2.99	51	76395	0.293	ppbv #	88
4) Chloromethane	3.14	50	47120	0.502	ppbv	96
5) Vinyl Chloride	3.26	62	241	0.002	ppbv #	43
6) Bromomethane	3.47	94	578	0.011	ppbv #	49
7) Chloroethane	3.56	64	2949m	0.086	ppbv	
8) Dichlorotetrafluoroethane	3.19	85	1438	0.006	ppbv #	34
9) Propene	3.01	41	174817	1.995	ppbv	90
10) Heptane	8.12	43	89875m	0.422	ppbv	
11) Trichlorofluoromethane	3.94	101	68646m	0.312	ppbv	
12) 1,1,2-Trichlorotrifluoroet	4.21	101	417	0.003	ppbv	83
13) Ethanol	3.61	45	520608	55.674	ppbv	89
14) Bromoethene	3.74	108	112	0.002	ppbv #	1
15) Acetone	3.84	43	6136211	43.544	ppbv	100
17) tert-Butyl alcohol	4.31	59	43810m	0.326	ppbv	
18) 1,1-Dichloroethene	4.29	96	159	0.002	ppbv #	1
19) Isopropyl Alcohol	3.98	45	276877	3.376	ppbv #	1
20) Methylene Chloride	4.34	84	5584547	74.947	ppbv	98
22) trans-1,2-Dichloroethene	4.89	96	180	0.003	ppbv #	33
24) 1,1-Dichloroethane	5.02	63	417	0.002	ppbv #	89
26) Hexane	5.69	57	4918595	28.379	ppbv #	46
27) Carbon Disulfide	4.55	76	480381	3.288	ppbv	99
28) Methyl tert-Butyl Ether	5.03	73	598	0.003	ppbv #	52
29) Chloroform	5.75	83	57461	0.235	ppbv	97
30) Cyclohexane	7.13	84	165565m	1.160	ppbv	
31) cis-1,2-Dichloroethene	5.55	61	101	0.001	ppbv #	22
32) 1,1,1-Trichloroethane	6.51	97	65436	0.266	ppbv	94
34) 2-Butanone	5.24	43	3049422	18.660	ppbv	97
35) Carbon Tetrachloride	7.01	117	26682m	0.109	ppbv	
36) Benzene	6.89	78	236045	0.707	ppbv	95
37) 1,2-Dichloroethane	6.30	62	1190	0.007	ppbv #	80
38) Trichloroethene	7.83	130	16401	0.111	ppbv #	75
40) 1,4-Dioxane	7.83	88	883	0.029	ppbv #	100
41) Tetrahydrofuran	6.04	42	4395518	58.570	ppbv	96
42) Bromodichloromethane	7.79	83	4426	0.019	ppbv #	46
43) Methyl Methacrylate	8.01	69	1632	0.014	ppbv #	1
44) 2,2,4-Trimethylpentane	7.87	57	159304m	0.285	ppbv	
45) t-1,3-Dichloropropene	9.27	75	209	0.002	ppbv #	44
46) cis-1,3-Dichloropropene	8.70	75	79	0.001	ppbv #	1
47) 1,1,2-Trichloroethane	9.47	97	414	0.003	ppbv #	65
48) Dibromochloromethane	10.31	129	140	0.001	ppbv	71

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081221\
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 Sample : M3211-02RE
 Misc : 400mL/MSVOA L
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Instrument :
 MSVOA_L
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 SVP-2RE

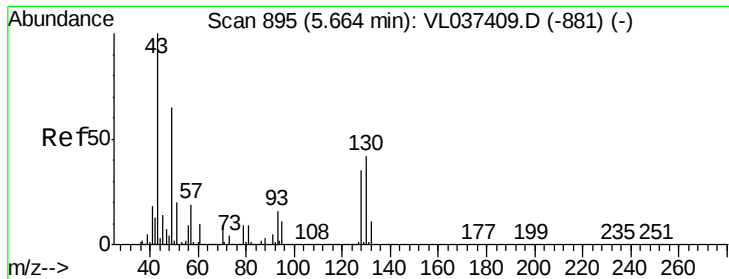
Manual Integrations
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Quant Time: Aug 13 11:09:44 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081221AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 13 2021
 QLast Update : Fri Aug 13 01:37:35 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)	
49) Bromoform	12.83	173	59	0.000	ppbv	#	1
50) 4-Methyl-2-Pentanone	8.75	43	48098m	0.234	ppbv		
51) 2-Hexanone	10.13	43	195803m	2.024	ppbv		
52) Tetrachloroethene	11.22	164	798137	5.676	ppbv		99
53) Toluene	9.80	91	652456	1.712	ppbv		99
54) 1,2-Dibromoethane	10.61	107	236	0.001	ppbv	#	32
56) 1,1,1,2-Tetrachloroethane	11.91	131	138	0.001	ppbv	#	1
57) Chlorobenzene	12.13	112	66405m	0.239	ppbv		
58) Ethyl Benzene	12.70	91	160550m	0.345	ppbv		
59) m/p-Xylene	12.97	91	436842m	1.068	ppbv		
60) o-Xylene	13.69	91	200690	0.528	ppbv		95
61) Styrene	13.52	104	16969m	0.088	ppbv		
62) Isopropylbenzene	14.67	105	45523m	0.084	ppbv		
63) 1,1,2,2-Tetrachloroethane	13.66	83	128779	0.449	ppbv	#	61
64) n-propylbenzene	15.55	120	2088	0.015	ppbv	#	1
65) tert-Butylbenzene	16.77	119	56039m	0.114	ppbv		
67) sec-Butylbenzene	17.30	105	100354	0.151	ppbv		96
69) p-Isopropyltoluene	17.66	119	48439m	0.089	ppbv		
70) n-Butylbenzene	18.53	91	1967	0.004	ppbv	#	32
71) 2-Chlorotoluene	15.46	91	4907	0.013	ppbv	#	41
72) 4-Ethyltoluene	15.83	105	101804m	0.231	ppbv		
73) 1,3,5-Trimethylbenzene	16.01	105	182409	0.438	ppbv	#	80
74) 1,2,4-Trimethylbenzene	16.77	105	359350m	0.842	ppbv		
75) 1,3-Dichlorobenzene	17.01	146	68141m	0.261	ppbv		
76) 1,4-Dichlorobenzene	17.13	146	775	0.003	ppbv	#	1
77) 1,2-Dichlorobenzene	17.80	146	622	0.002	ppbv	#	10
78) Hexachloro-1,3-Butadiene	23.35	225	29	0.000	ppbv	#	1
79) Naphthalene	22.19	128	57513m	0.248	ppbv		
80) Naphthalene, 2-methyl-	24.96	142	4344m	0.089	ppbv		
81) 1,2,4-Trichlorobenzene	21.92	180	877	0.006	ppbv	#	1

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



#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.67 min Scan# 896

Delta R.T. 0.00 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

Instrument :

MSVOA_L

ClientSampled :

SVP-2RE

Tot Ion: 49 Resp: 1328772

Ion Ratio Lower Upper

49 100

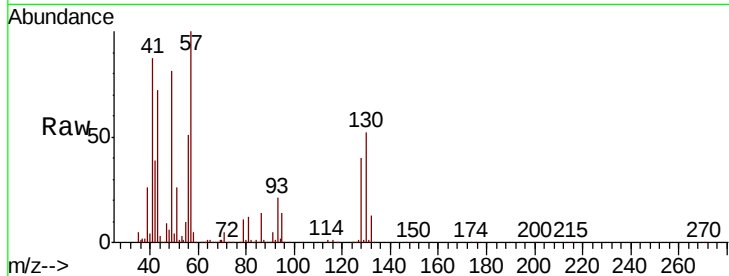
128 51.4 27.9 83.6

130 66.2 34.6 103.8

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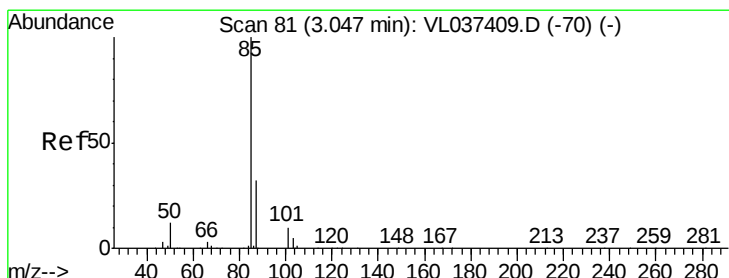
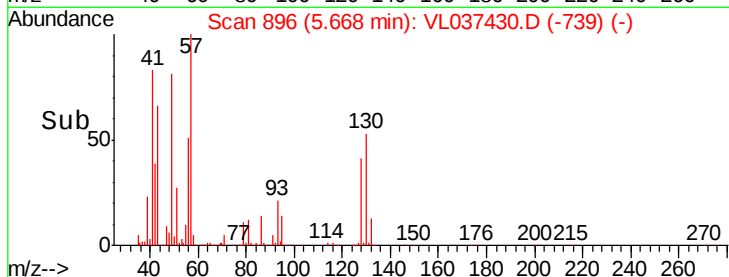
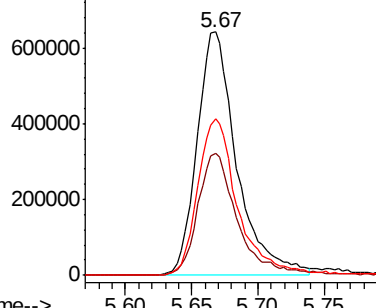
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Abundance Ion 49.10 (48.80 to 49.80): VL0

Ion 128.00 (127.70 to 128.70): V

Ion 130.00 (129.70 to 130.70): V



#2

Dichlorodifluoromethane

Concen: 0.274 ppbv

RT: 3.05 min Scan# 82

Delta R.T. 0.00 min

Lab File: VL037430.D

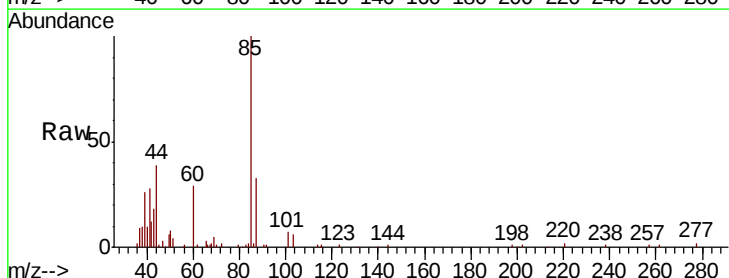
Acq: 13 Aug 2021 2:00

Tgt Ion: 85 Resp: 55691

Ion Ratio Lower Upper

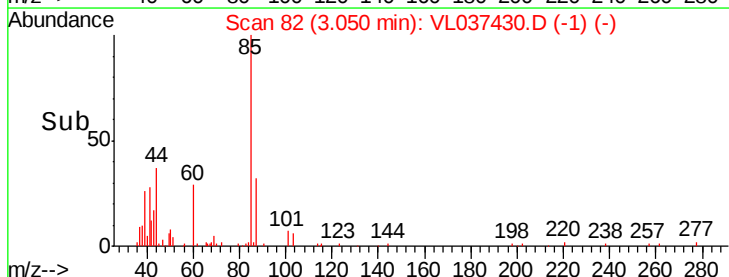
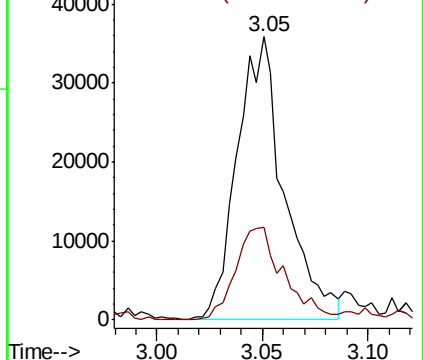
85 100

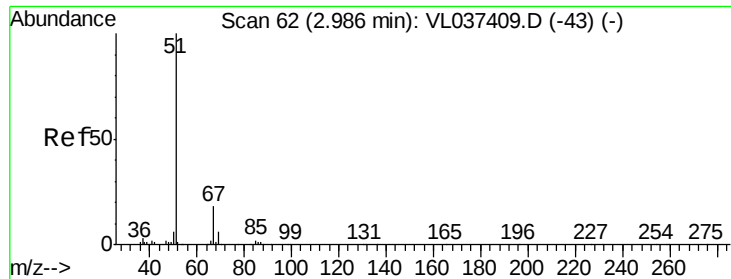
87 32.5 25.7 38.5



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 87.00 (86.70 to 87.70): VL0





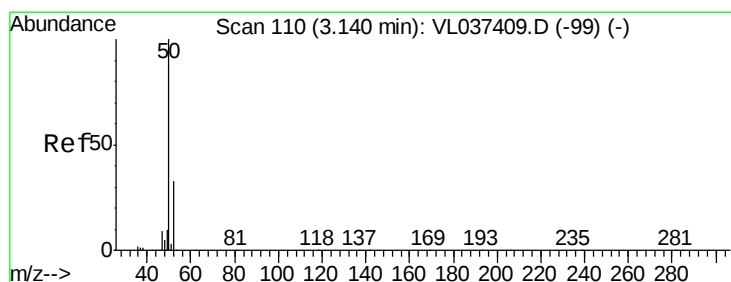
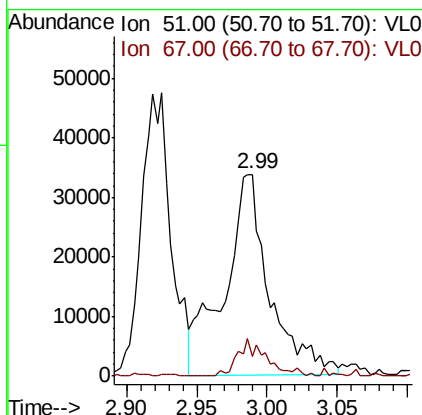
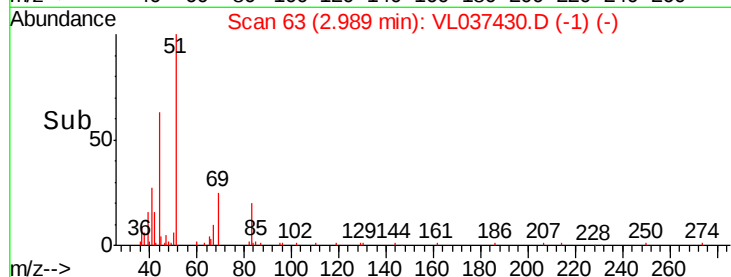
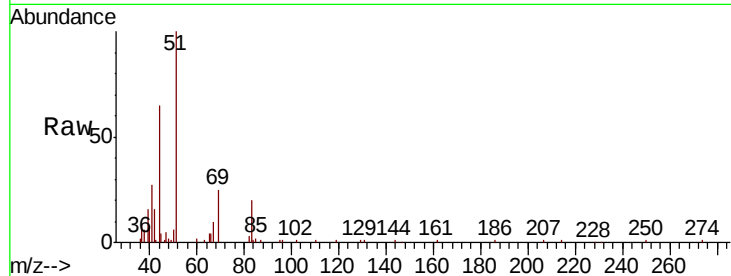
#3
Chlorodifluoromethane
Concen: 0.293 ppbv
RT: 2.99 min Scan# 63
Delta R.T. 0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Instrument :
MSVOA_L
ClientSampled :
SVP-2RE

Tot Ion: 51 Resp: 76395
Ion Ratio Lower Upper
51 100
67 13.0 14.7 22.1#

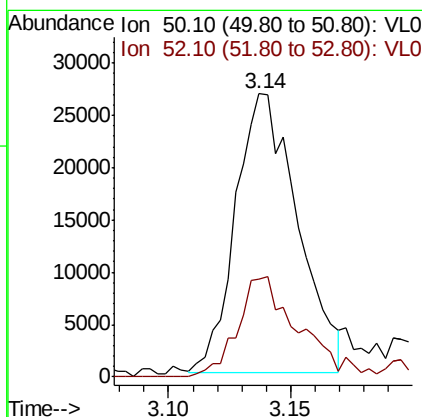
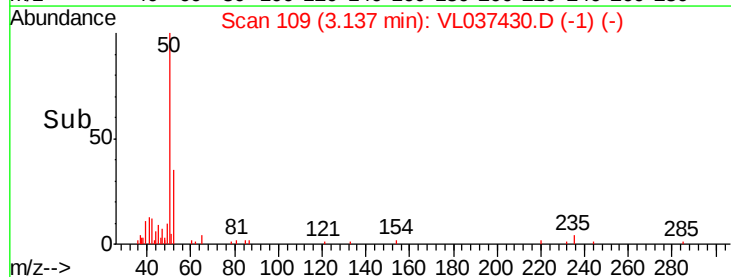
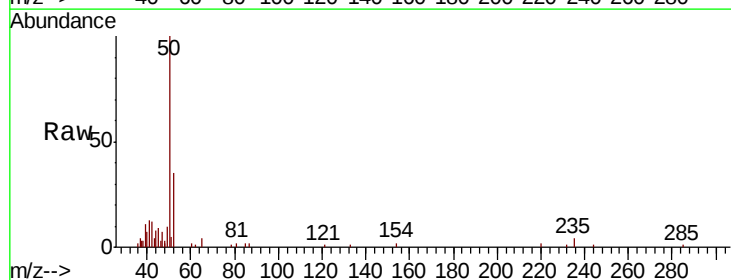
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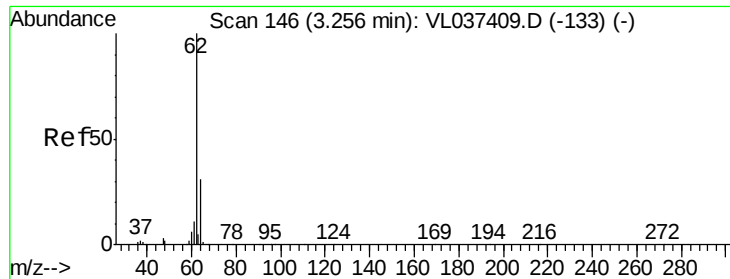
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#4
Chloromethane
Concen: 0.502 ppbv
RT: 3.14 min Scan# 109
Delta R.T. -0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Tgt Ion: 50 Resp: 47120
Ion Ratio Lower Upper
50 100
52 35.2 26.2 39.4





#5

Vinyl Chloride

Concen: 0.002 ppbv

RT: 3.26 min Scan# 146

Delta R.T. 0.00 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

Instrument :

MSVOA_L

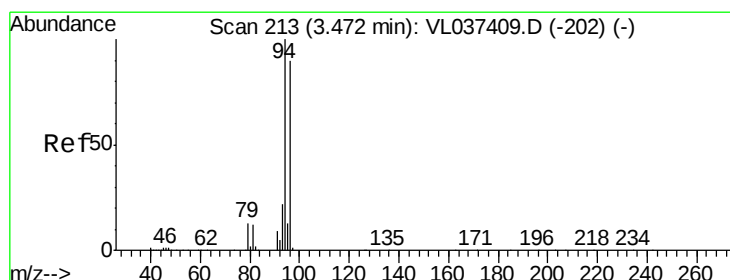
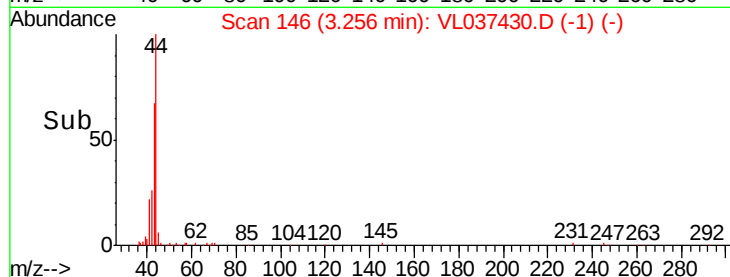
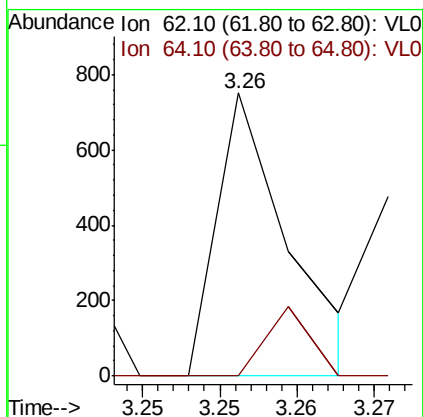
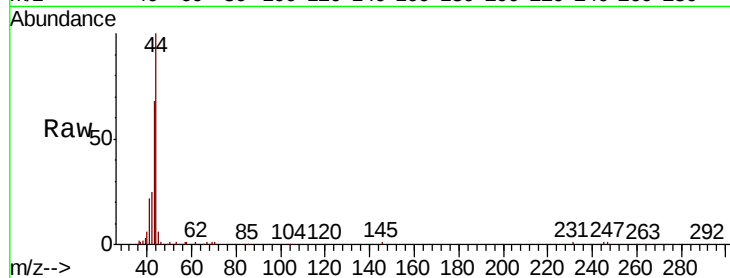
ClientSampleId :

SVP-2RE

Tot Ion	Ratio	Lower	Upper
62	100		
64	0.0	25.0	37.6#

Manual Integrations
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#6

Bromomethane

Concen: 0.011 ppbv

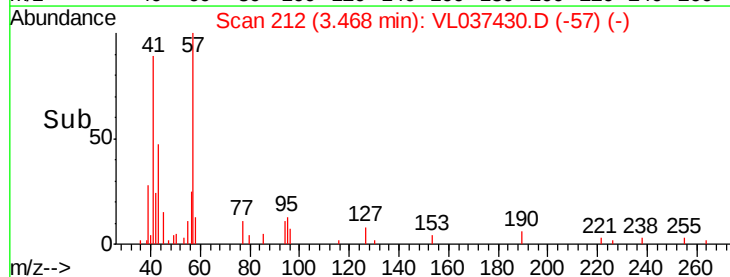
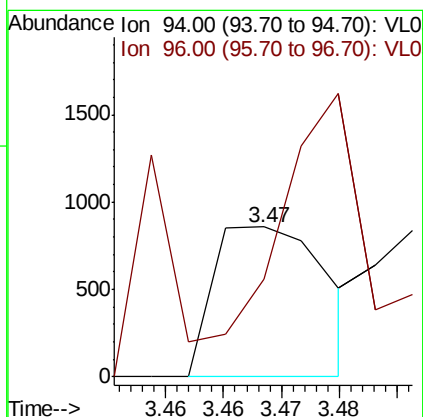
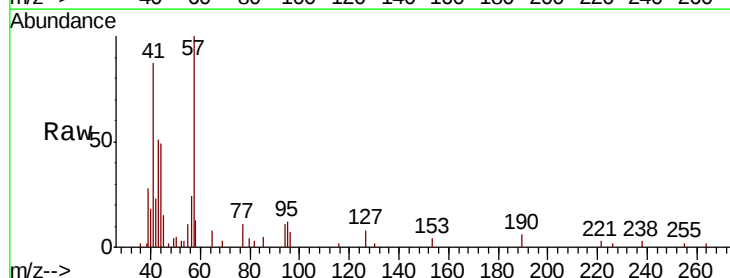
RT: 3.47 min Scan# 212

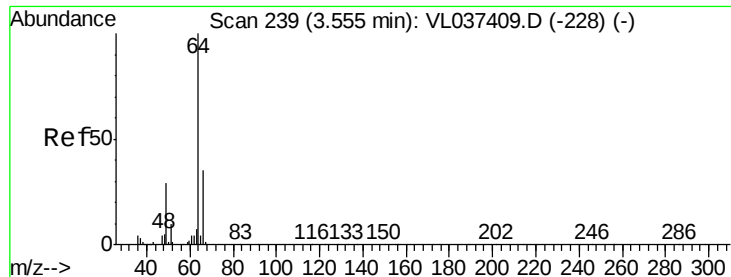
Delta R.T. -0.00 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

Tgt Ion	Ratio	Lower	Upper
94	100		
96	42.0	72.2	108.4#





#7

Chloroethane

Concen: 0.086 ppbv m

RT: 3.56 min Scan# 241

Delta R.T. 0.01 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

Instrument :

MSVOA_L

ClientSampleId :

SVP-2RE

Tot Ion: 64 Resp: 2949

Ion Ratio Lower Upper

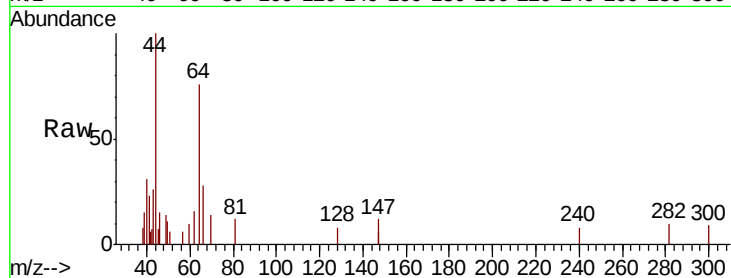
64 100

66 37.4 27.8 41.8

Manual Integrations
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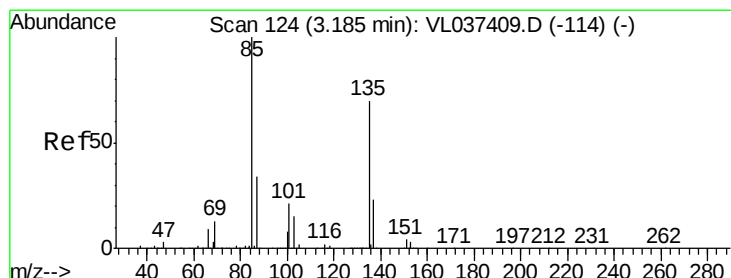
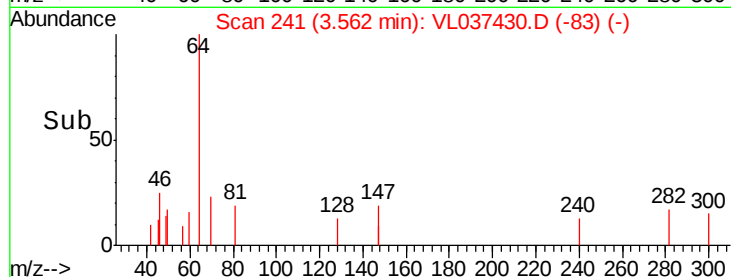
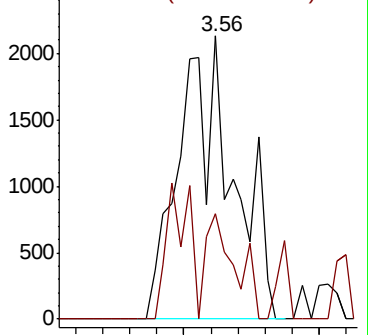
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Abundance Ion 64.10 (63.80 to 64.80): VL0

Ion 66.10 (65.80 to 66.80): VL0



#8

Dichlorotetrafluoroethane

Concen: 0.006 ppbv

RT: 3.19 min Scan# 125

Delta R.T. 0.00 min

Lab File: VL037430.D

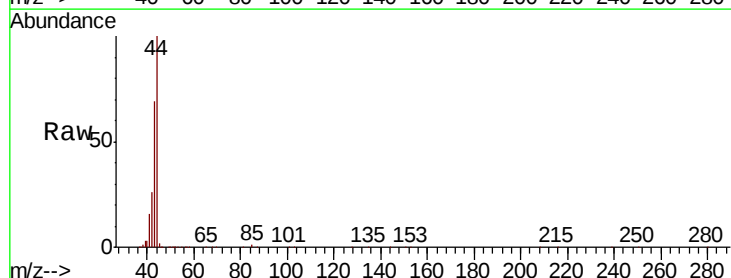
Acq: 13 Aug 2021 2:00

Tgt Ion: 85 Resp: 1438

Ion Ratio Lower Upper

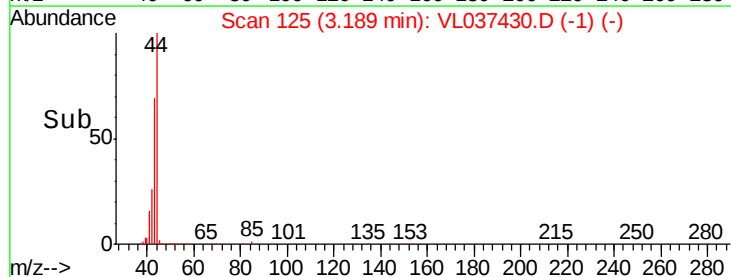
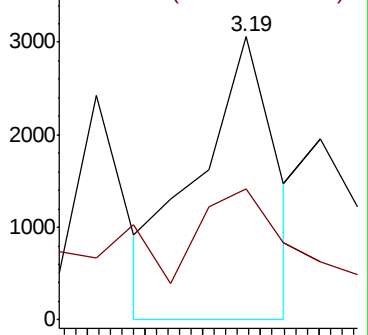
85 100

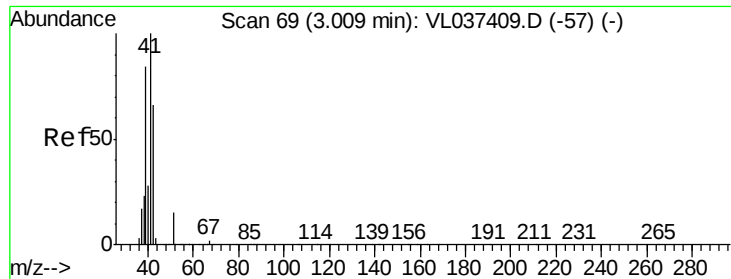
135 128.6 58.6 88.0#



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 135.00 (134.70 to 135.70): V





#9

Propene

Concen: 1.995 ppbv

RT: 3.01 min Scan# 70

Delta R.T. 0.00 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

Instrument :

MSVOA_L

ClientSampleId :

SVP-2RE

Tot Ion: 41 Resp: 174817

Ion Ratio Lower Upper

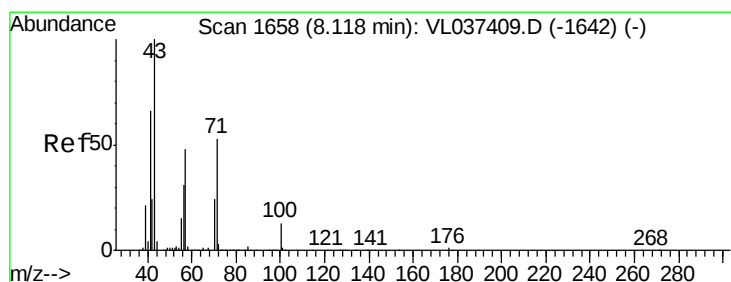
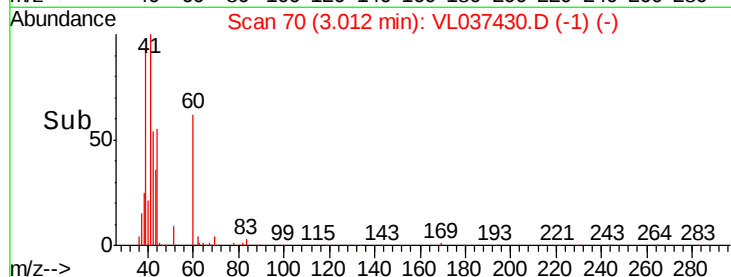
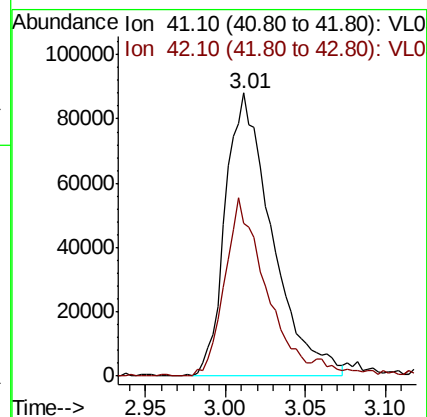
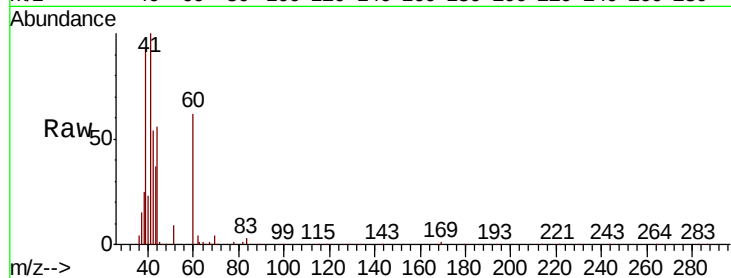
41 100

42 59.4 53.8 80.8

Manual Integrations
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#10

Heptane

Concen: 0.422 ppbv m

RT: 8.12 min Scan# 1659

Delta R.T. 0.00 min

Lab File: VL037430.D

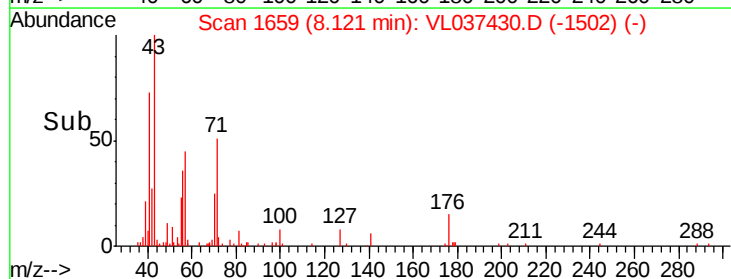
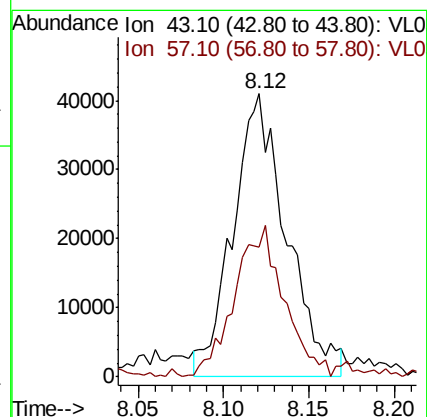
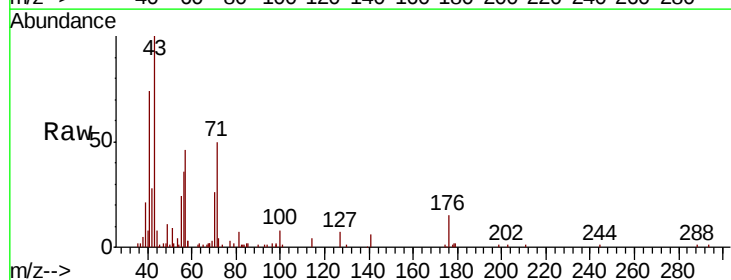
Acq: 13 Aug 2021 2:00

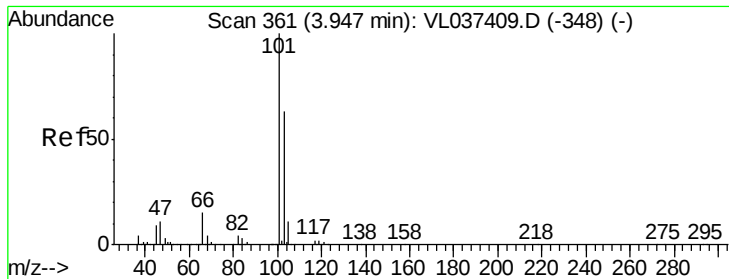
Tgt Ion: 43 Resp: 89875

Ion Ratio Lower Upper

43 100

57 48.9 40.3 60.5





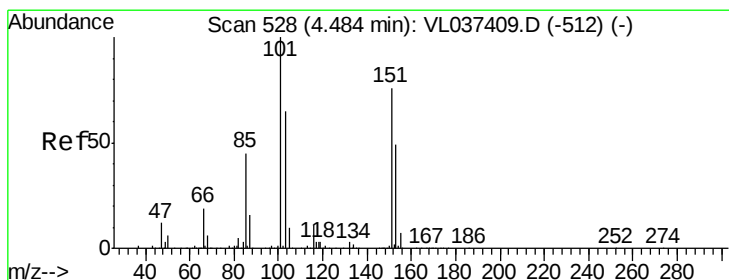
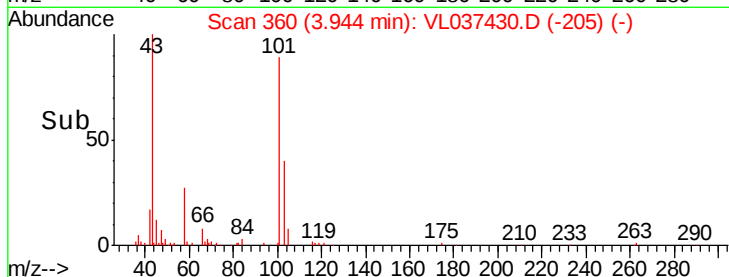
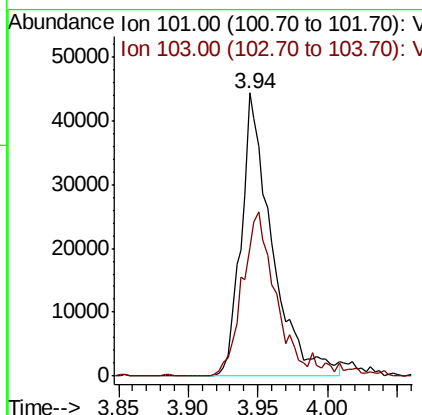
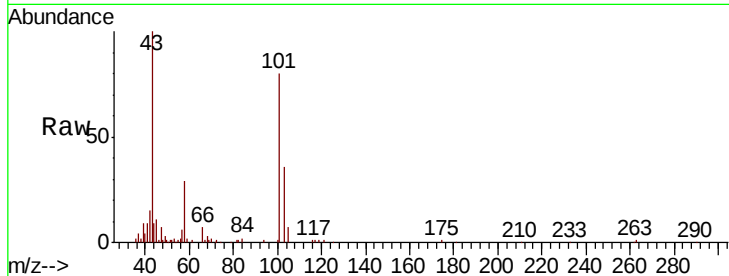
#11
 Trichlorofluoromethane
 Concen: 0.312 ppbv m
 RT: 3.94 min Scan# 360
 Delta R.T. -0.00 min
 Lab File: VL037430.D
 Acq: 13 Aug 2021 2:00

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-2RE

Tot Ion:101 Resp: 68646
 Ion Ratio Lower Upper
 101 100
 103 45.2 50.2 75.4#

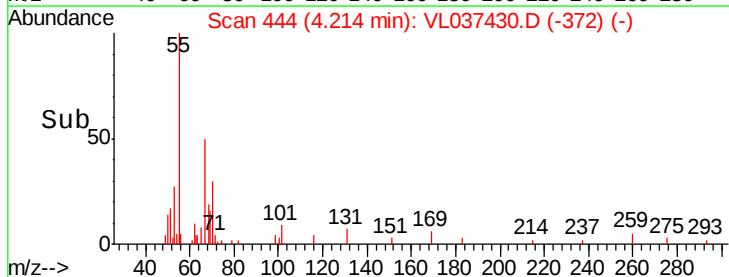
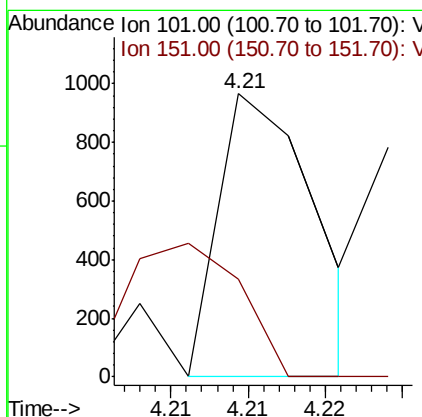
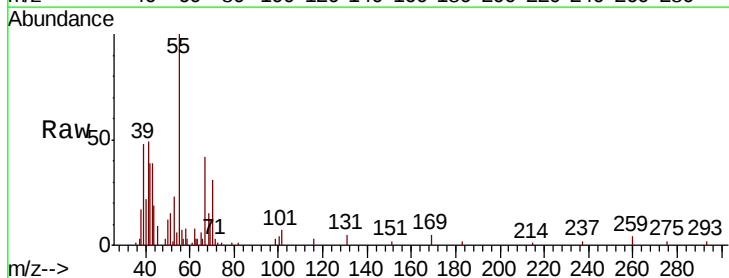
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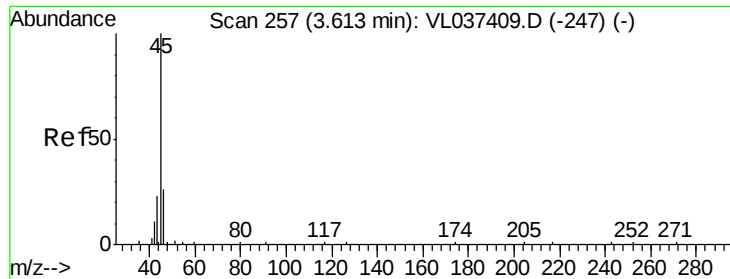
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#12
 1,1,2-Trichlorotrifluoroethane
 Concen: 0.003 ppbv
 RT: 4.21 min Scan# 444
 Delta R.T. -0.27 min
 Lab File: VL037430.D
 Acq: 13 Aug 2021 2:00

Tgt Ion:101 Resp: 417
 Ion Ratio Lower Upper
 101 100
 151 91.4 61.2 91.8





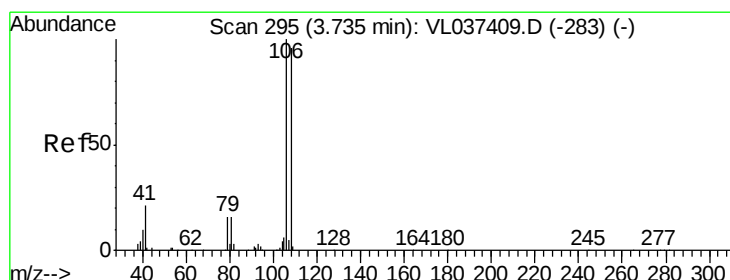
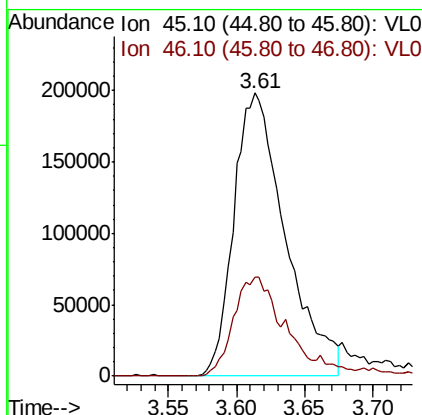
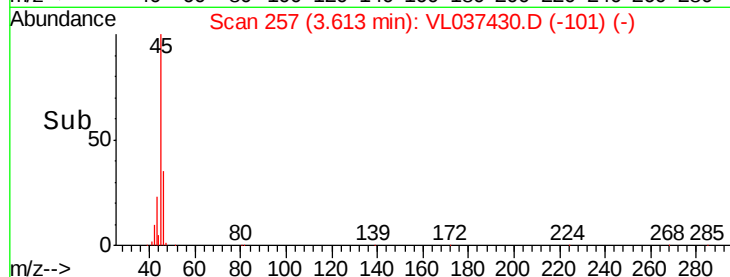
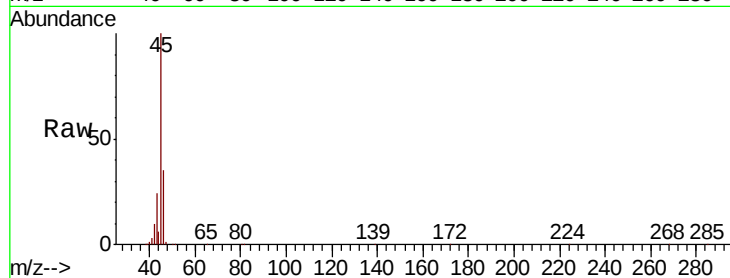
#13
Ethanol
Concen: 55.674 ppbv
RT: 3.61 min Scan# 257
Delta R.T. 0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Instrument :
MSVOA_L
ClientSampleId :
SVP-2RE

Tot Ion	Ratio	Lower	Upper
45	100		
46	37.7	18.0	72.2

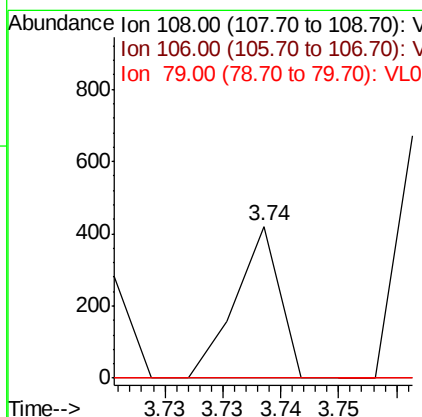
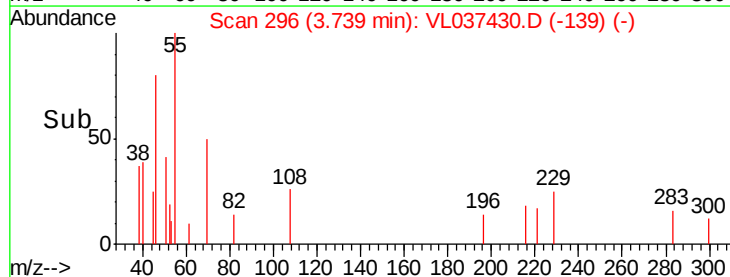
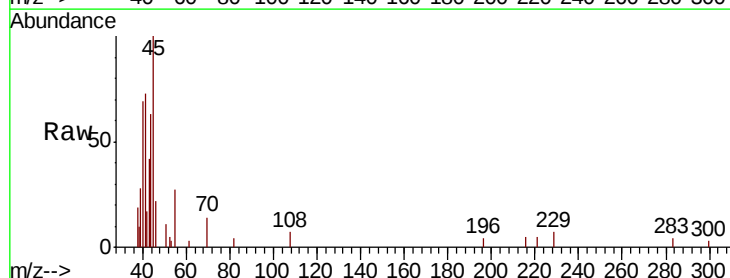
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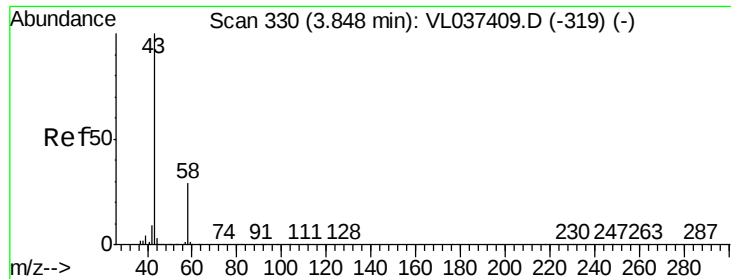
apatel
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#14
Bromoethene
Concen: 0.002 ppbv
RT: 3.74 min Scan# 296
Delta R.T. 0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Tgt Ion	Ratio	Lower	Upper
108	100		
106	0.0	87.5	131.3#
79	258.9	13.5	20.3#





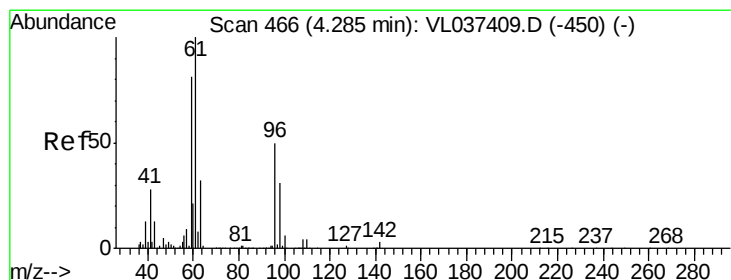
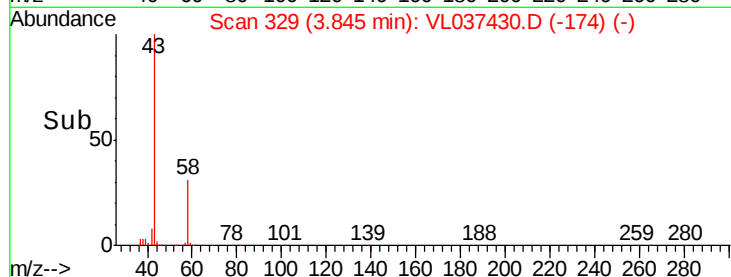
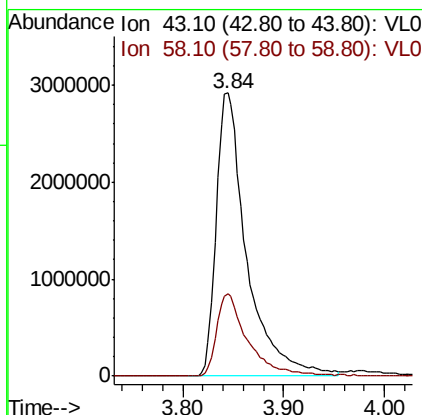
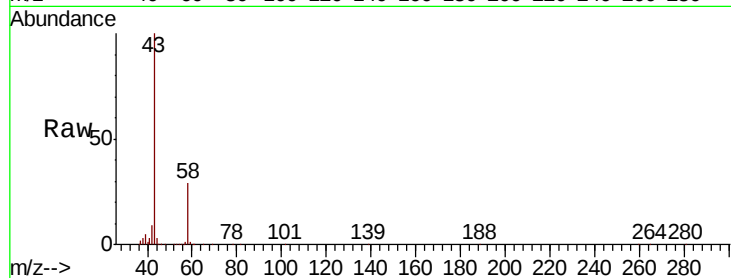
#15
Acetone
Concen: 43.544 ppbv
RT: 3.84 min Scan# 329
Delta R.T. -0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Instrument :
MSVOA_L
ClientSampleId :
SVP-2RE

Tot Ion: 43 Resp: 6136211
Ion Ratio Lower Upper
43 100
58 30.4 24.4 36.6

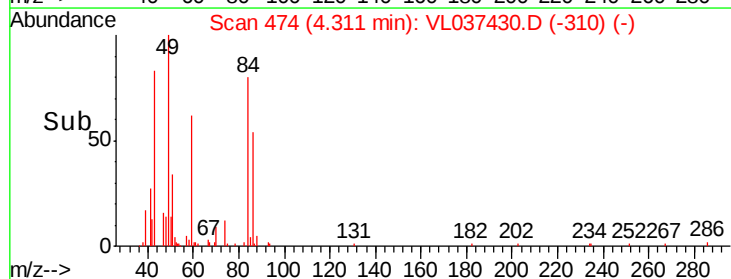
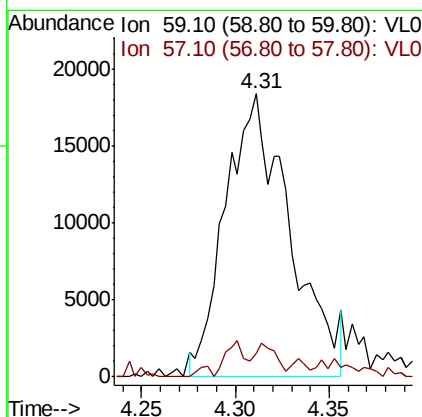
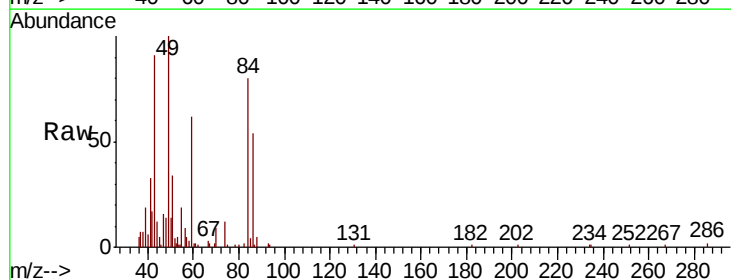
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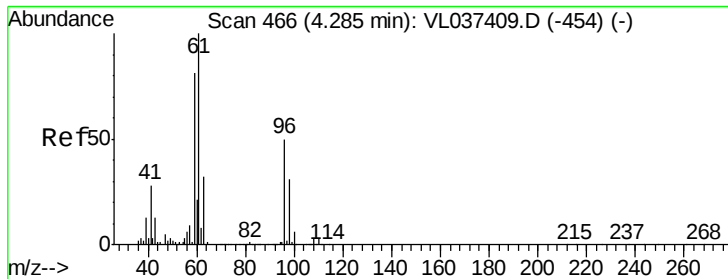
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#17
tert-Butyl alcohol
Concen: 0.326 ppbv m
RT: 4.31 min Scan# 474
Delta R.T. 0.03 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Tgt Ion: 59 Resp: 43810
Ion Ratio Lower Upper
59 100
57 0.0 8.5 12.7#





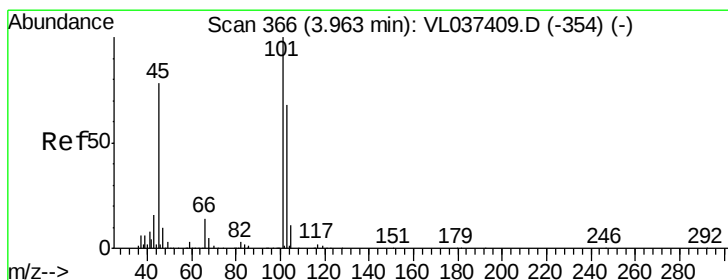
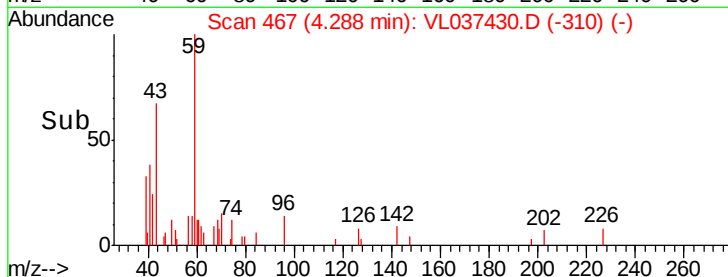
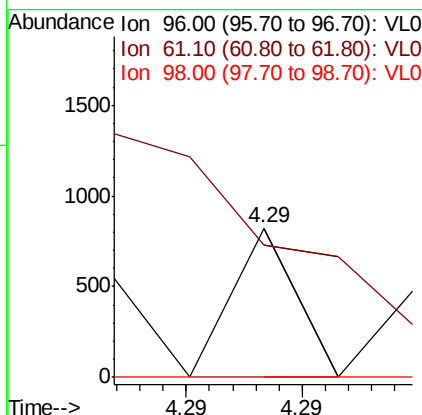
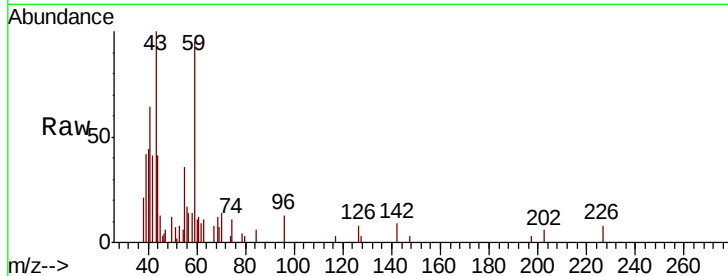
#18
 1,1-Dichloroethene
 Concen: 0.002 ppbv
 RT: 4.29 min Scan# 467
 Delta R.T. 0.00 min
 Lab File: VL037430.D
 Acq: 13 Aug 2021 2:00

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-2RE

Tot Ion	Ratio	Lower	Upper
96	100		
61	7.7	159.0	238.4#
98	0.0	49.4	74.2#

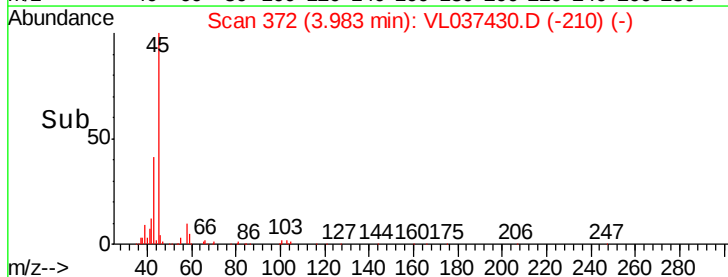
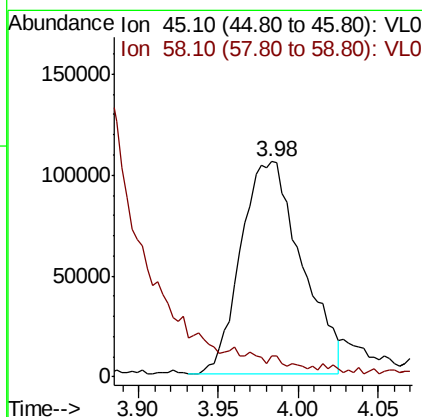
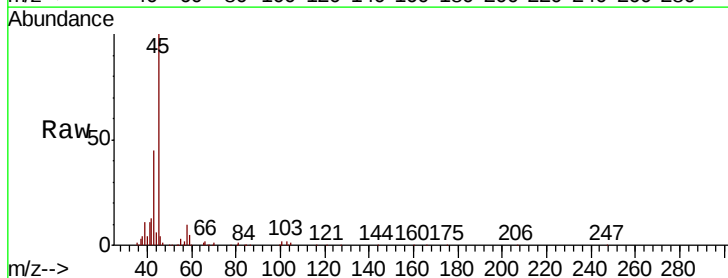
Manual Integrations
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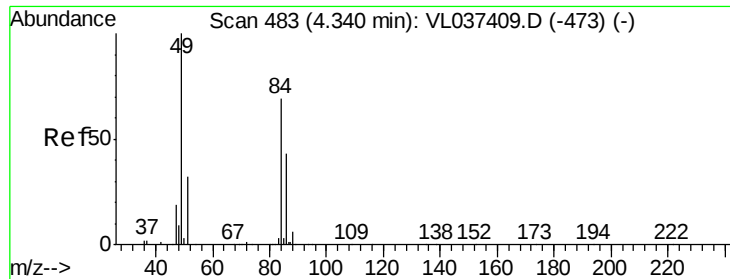
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#19
 Isopropyl Alcohol
 Concen: 3.376 ppbv
 RT: 3.98 min Scan# 372
 Delta R.T. 0.02 min
 Lab File: VL037430.D
 Acq: 13 Aug 2021 2:00

Tgt Ion	Ratio	Lower	Upper
45	100		
58	673.7	2.2	3.4#





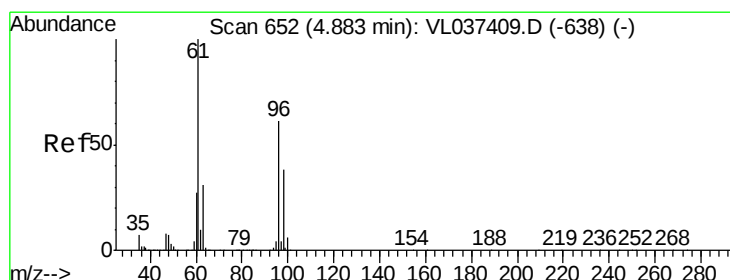
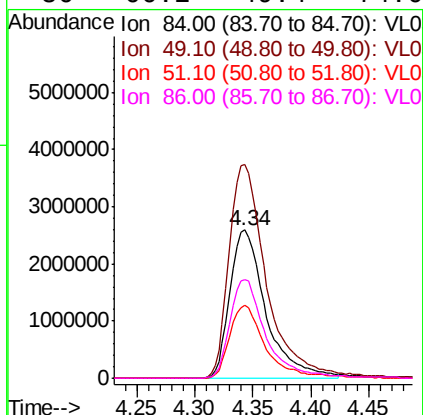
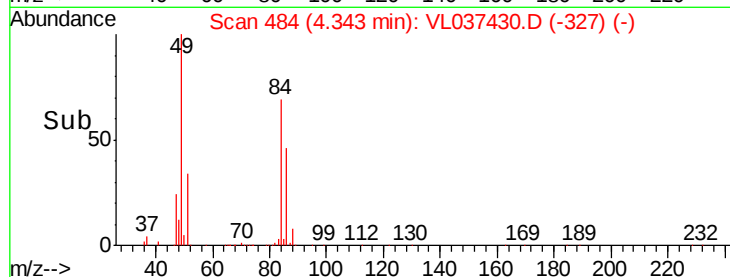
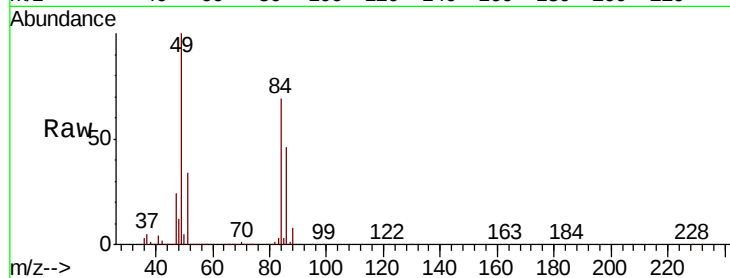
#20
Methvlene Chloride
Concen: 74.947 ppbv
RT: 4.34 min Scan# 484
Delta R.T. 0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Instrument :
MSVOA_L
ClientSampled :
SVP-2RE

Tot Ion	Ratio	Lower	Upper
84	100		
49	144.4	116.0	174.0
51	49.0	37.1	55.7
86	66.2	49.4	74.0

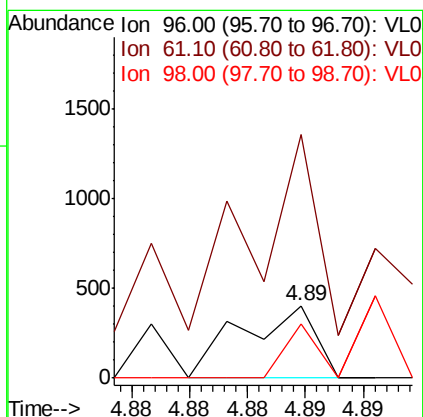
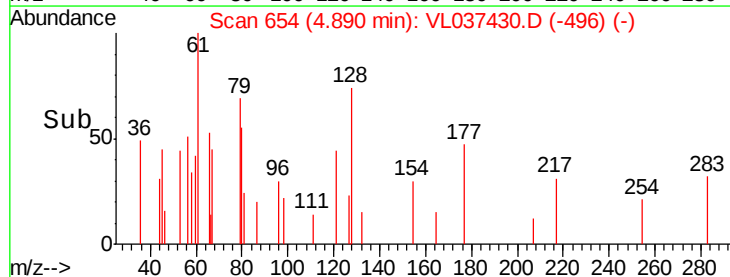
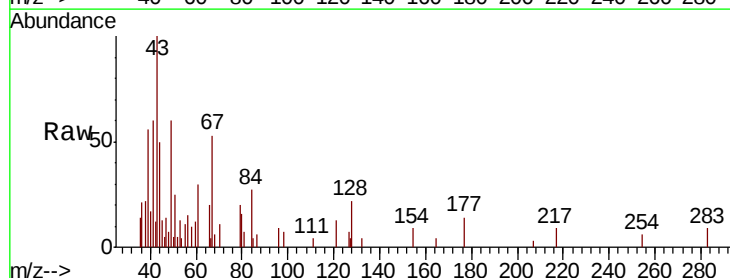
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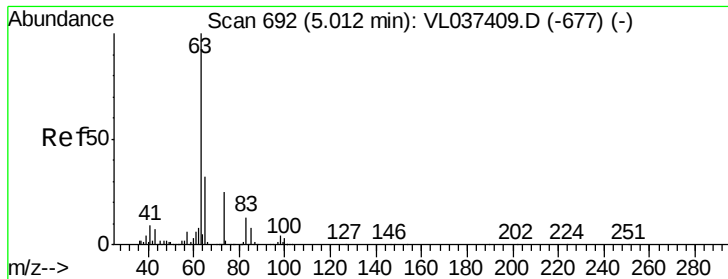
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#22
trans-1,2-Dichloroethene
Concen: 0.003 ppbv
RT: 4.89 min Scan# 654
Delta R.T. 0.01 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Tgt Ion	Ratio	Lower	Upper
96	100		
61	279.3	131.0	196.4#
98	74.6	50.2	75.4





#24

1,1-Dichloroethane

Concen: 0.002 ppbv

RT: 5.02 min Scan# 695

Delta R.T. 0.01 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

Instrument :

MSVOA_L

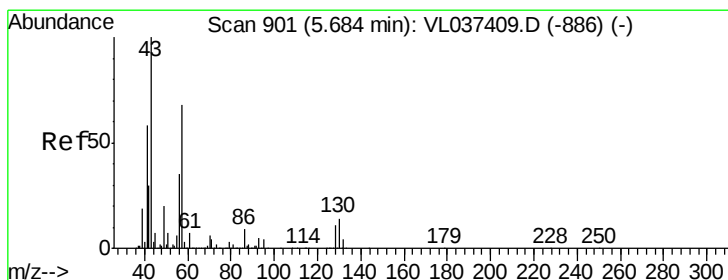
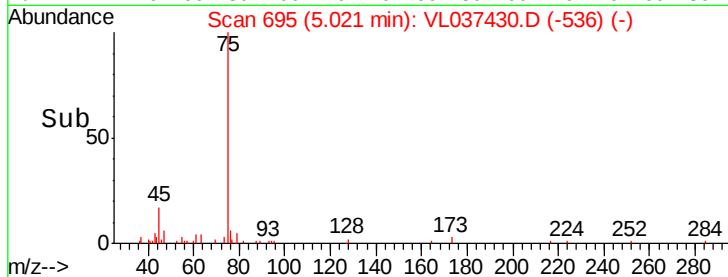
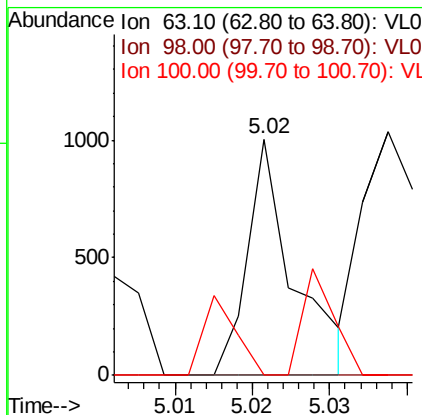
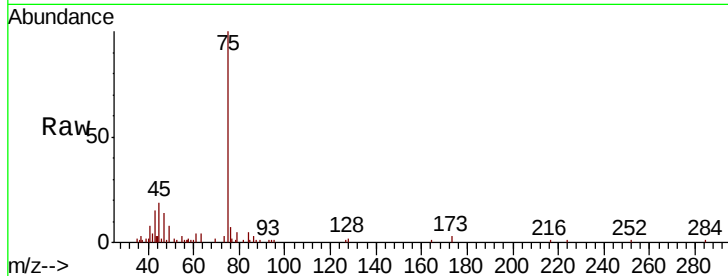
ClientSampled :

SVP-2RE

Tot Ion:	63	Resp:	417
Ion Ratio	Lower	Upper	
63	100		
98	0.0	2.1	6.3#
100	0.0	1.6	4.7#

Manual Integrations
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#26

Hexane

Concen: 28.379 ppbv

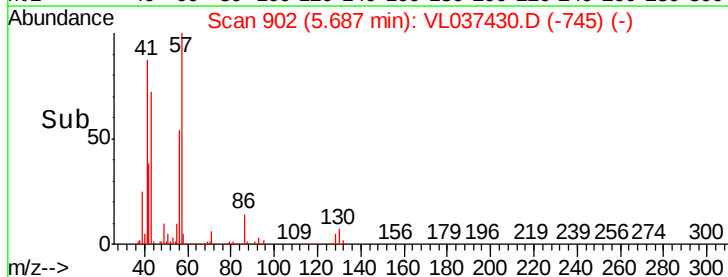
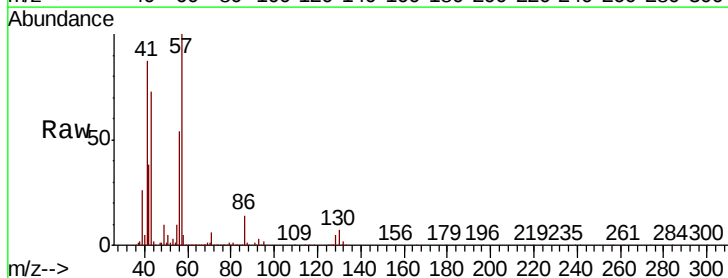
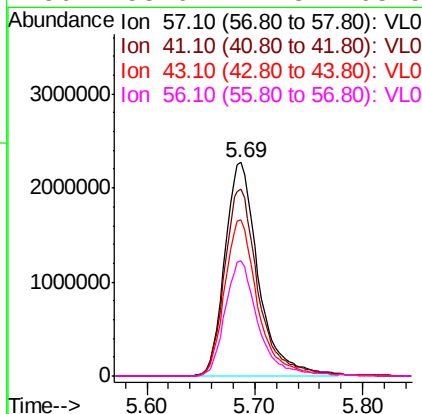
RT: 5.69 min Scan# 902

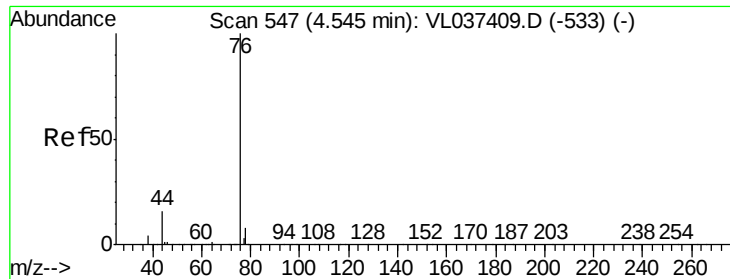
Delta R.T. 0.00 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

Tgt Ion:	57	Resp:	4918595
Ion Ratio	Lower	Upper	
57	100		
41	88.9	72.5	108.7
43	72.1	169.3	253.9#
56	53.6	42.3	63.5





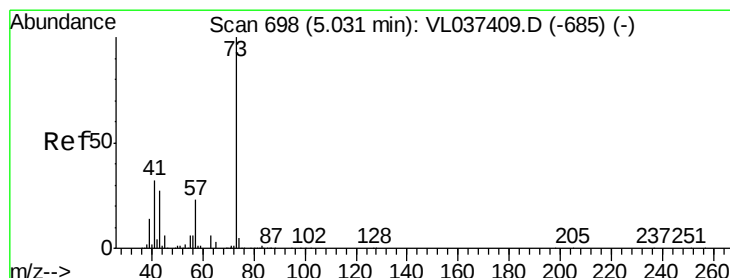
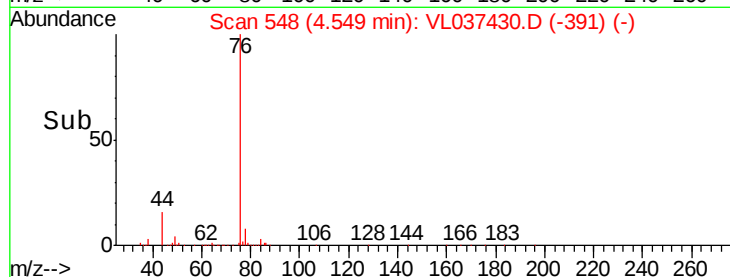
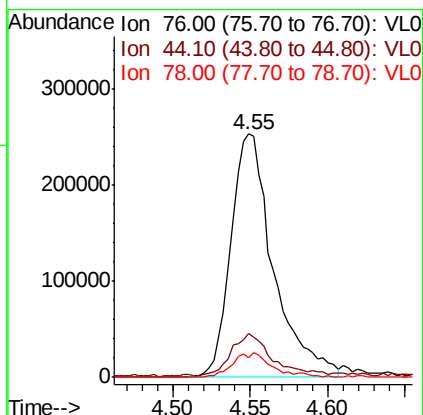
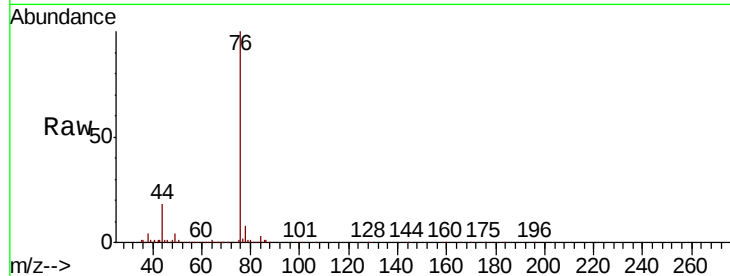
#27
Carbon Disulfide
Concen: 3.288 ppbv
RT: 4.55 min Scan# 548
Delta R.T. 0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Instrument :
MSVOA_L
ClientSampleId :
SVP-2RE

Tot Ion	Ratio	Lower	Upper
76	100		
44	18.4	14.4	21.6
78	9.9	8.0	12.0

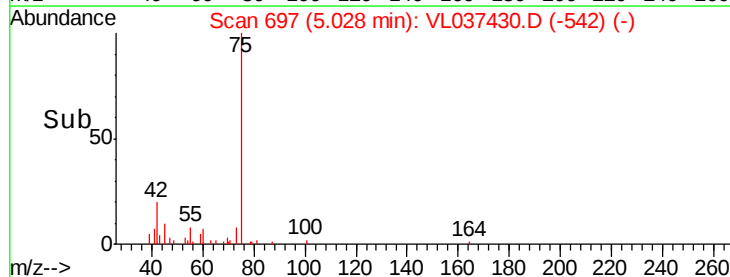
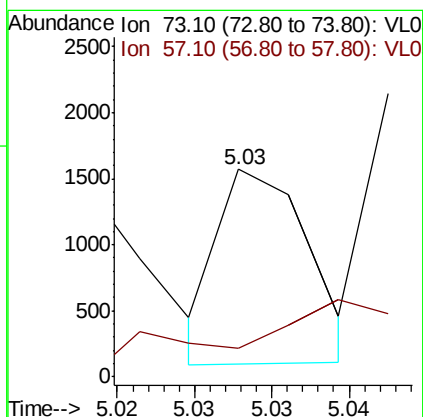
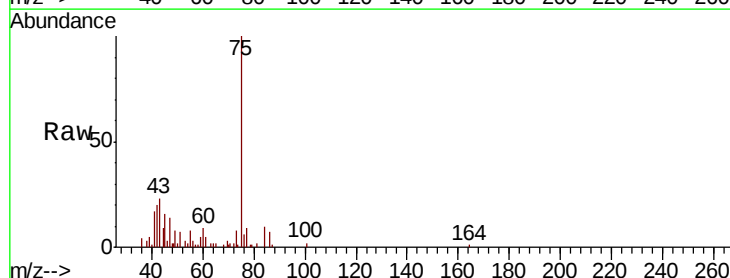
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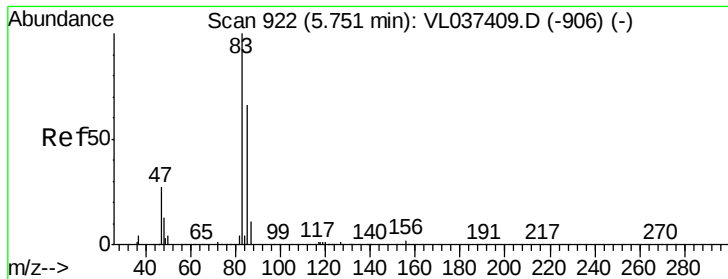
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#28
Methyl tert-Butyl Ether
Concen: 0.003 ppbv
RT: 5.03 min Scan# 697
Delta R.T. -0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Tgt Ion	Ratio	Lower	Upper
73	100		
57	0.0	19.0	28.4#





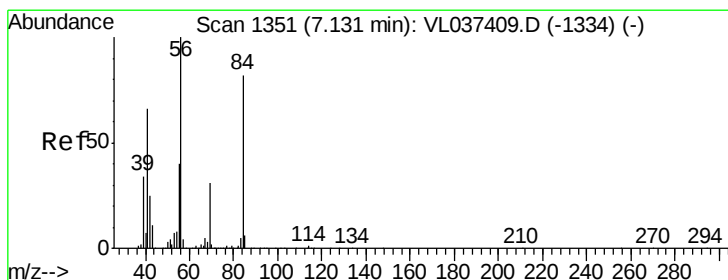
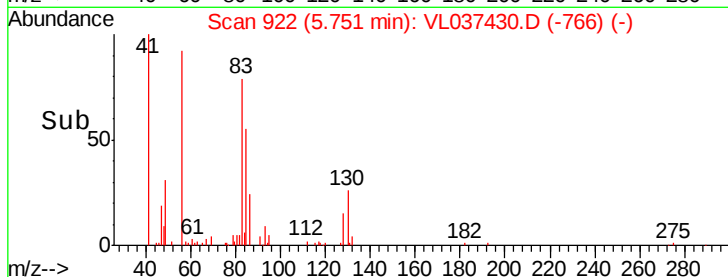
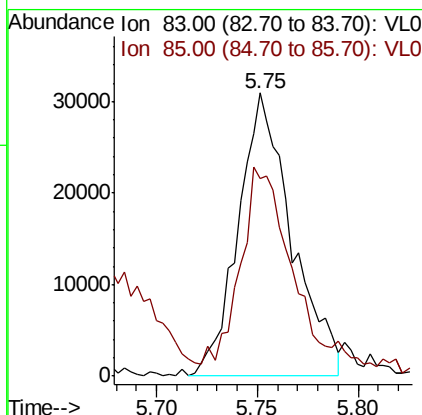
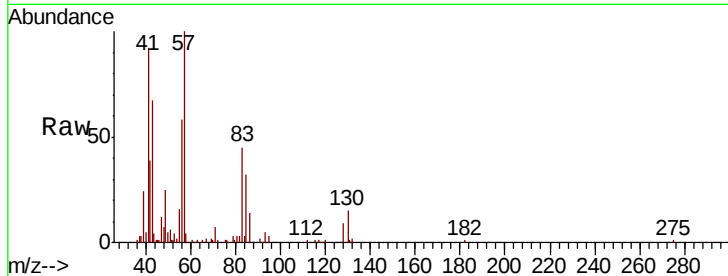
#29
Chloroform
Concen: 0.235 ppbv
RT: 5.75 min Scan# 922
Delta R.T. 0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Instrument :
MSVOA_L
ClientSampled :
SVP-2RE

Tot Ion	83	Resp	57461
Ion Ratio	100	Lower	Upper
85	63.5	52.4	78.6

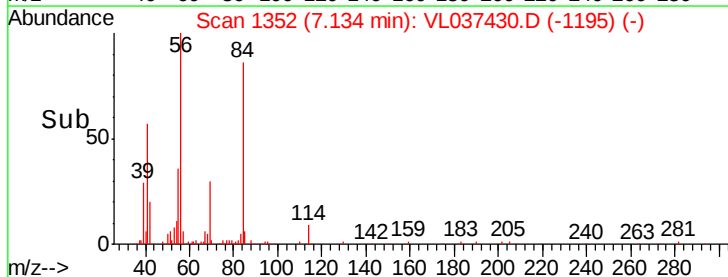
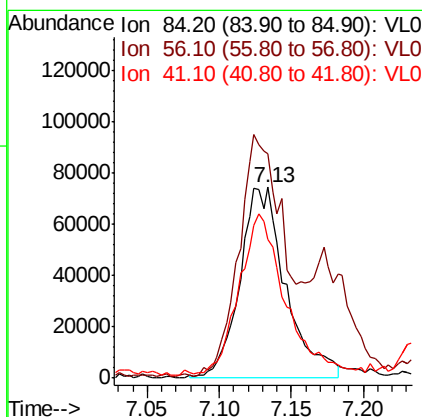
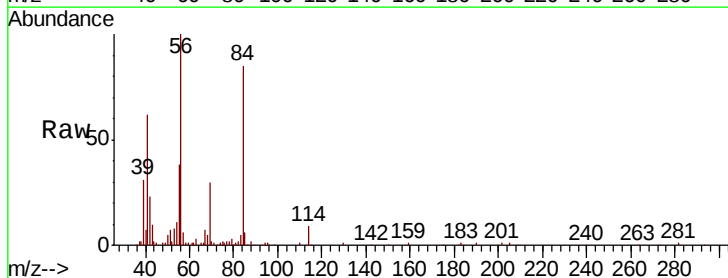
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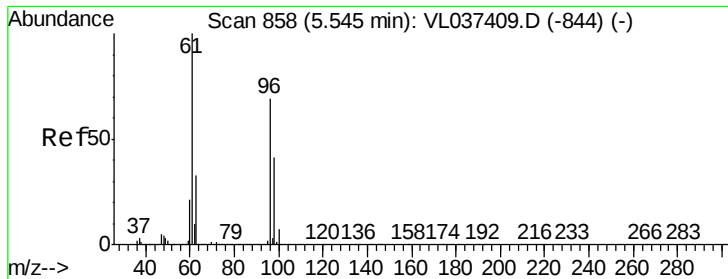
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#30
Cyclohexane
Concen: 1.160 ppbv m
RT: 7.13 min Scan# 1352
Delta R.T. 0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Tgt Ion	84	Resp	165565
Ion Ratio	100	Lower	Upper
56	0.0	109.6	164.4#
41	0.0	66.6	99.8#





#31

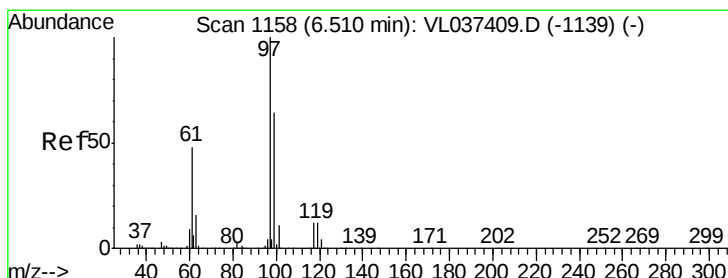
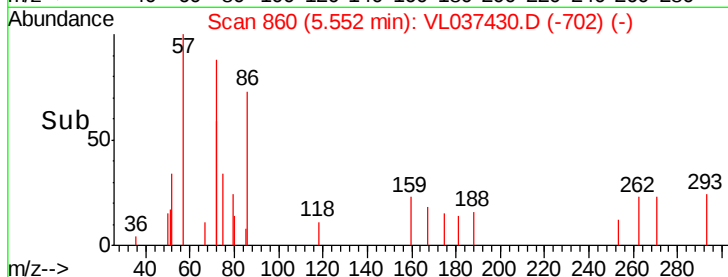
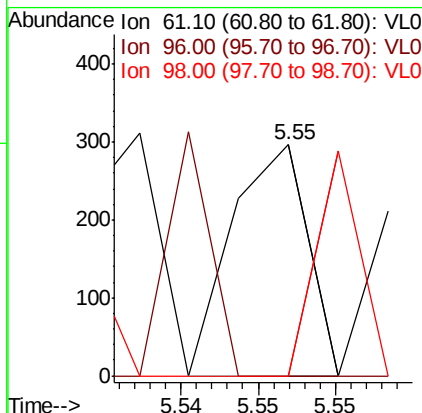
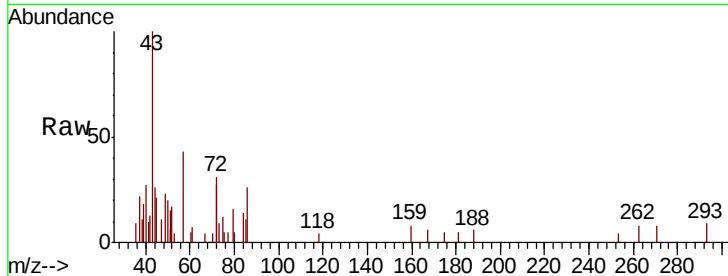
cis-1,2-Dichloroethene
Concen: 0.001 ppbv
RT: 5.55 min Scan# 860
Delta R.T. 0.01 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Instrument :
MSVOA_L
ClientSampleId :
SVP-2RE

Tot Ion	Ratio	Lower	Upper
61	100		
96	0.0	55.5	83.3#
98	0.0	33.1	49.7#

Manual Integrations
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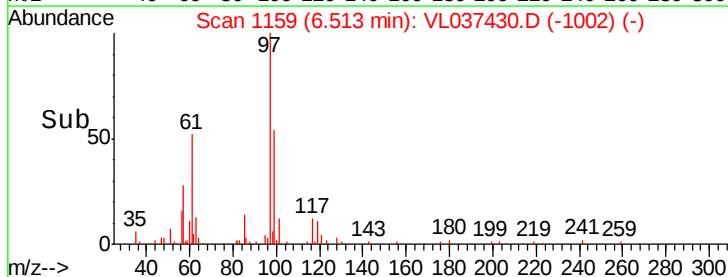
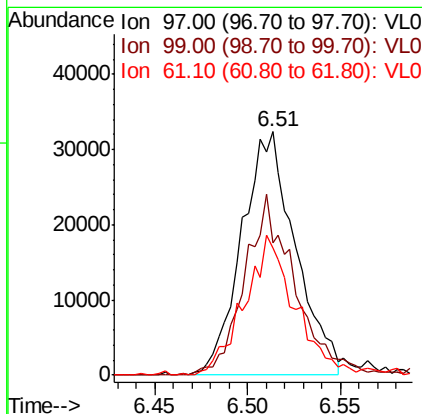
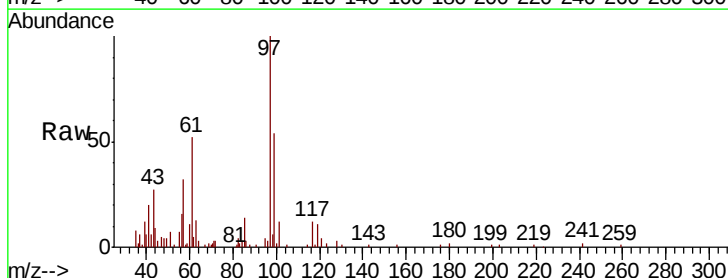
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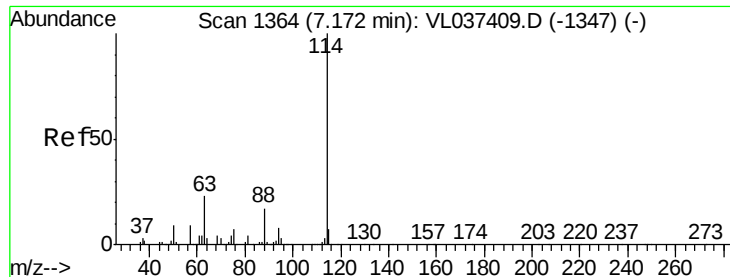


#32

1,1,1-Trichloroethane
Concen: 0.266 ppbv
RT: 6.51 min Scan# 1159
Delta R.T. 0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Tgt Ion	Ratio	Lower	Upper
97	100		
99	69.6	52.3	78.5
61	55.4	40.1	60.1





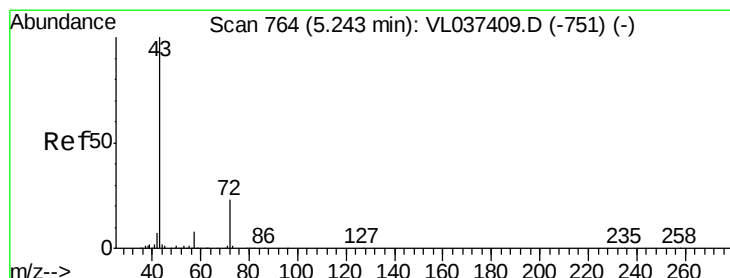
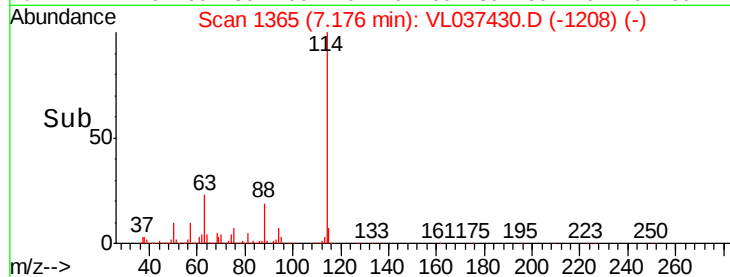
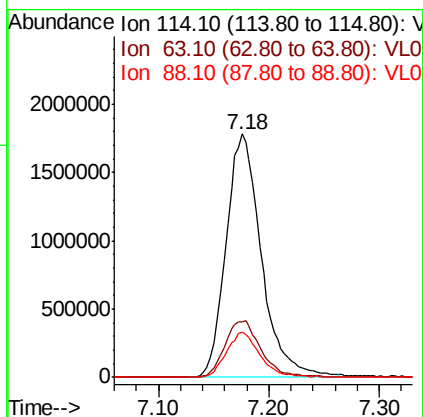
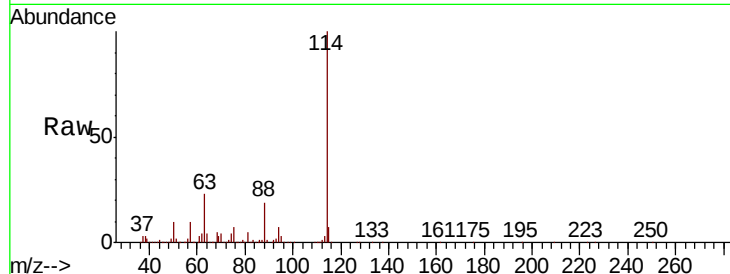
#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 7.18 min Scan# 1365
 Delta R.T. 0.00 min
 Lab File: VL037430.D
 Acq: 13 Aug 2021 2:00

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-2RE

Tot Ion	Ratio	Lower	Upper
114	100		
63	24.1	19.4	29.2
88	18.0	14.2	21.4

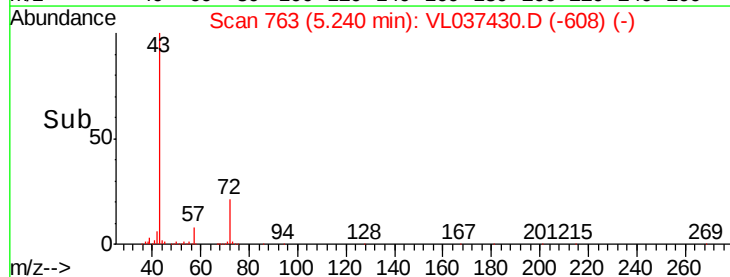
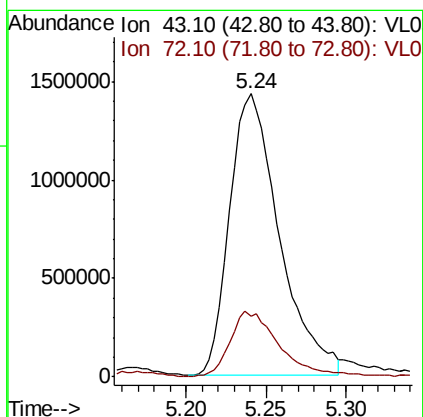
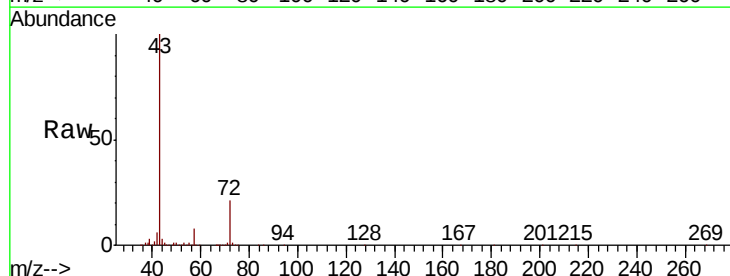
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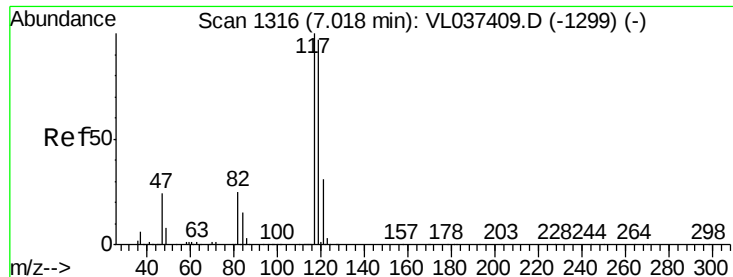
apatel
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#34
 2-Butanone
 Concen: 18.660 ppbv
 RT: 5.24 min Scan# 763
 Delta R.T. -0.00 min
 Lab File: VL037430.D
 Acq: 13 Aug 2021 2:00

Tgt Ion	Ratio	Lower	Upper
43	100		
72	23.4	17.7	26.5





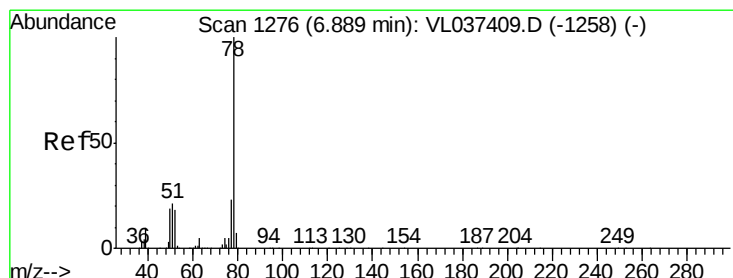
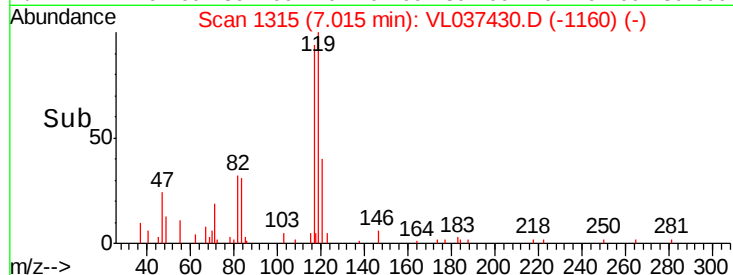
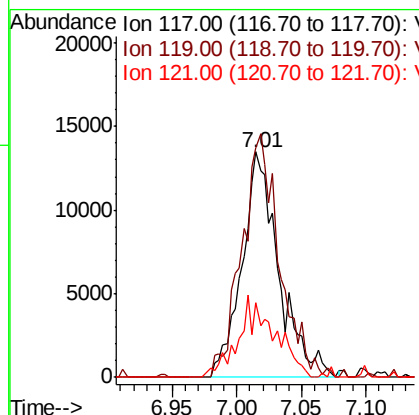
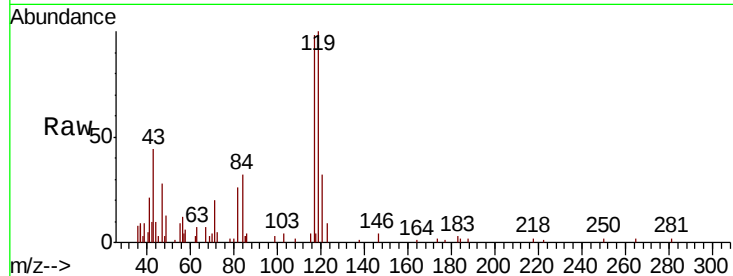
#35
Carbon Tetrachloride
Concen: 0.109 ppbv m
RT: 7.01 min Scan# 1315
Delta R.T. -0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Instrument :
MSVOA_L
ClientSampleId :
SVP-2RE

Tot Ion	Ratio	Resp	Lower	Upper
117	100	26682		
119	101.9	77.5	116.3	
121	33.1	24.7	37.1	

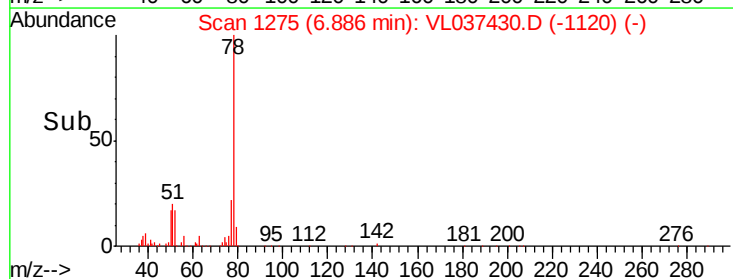
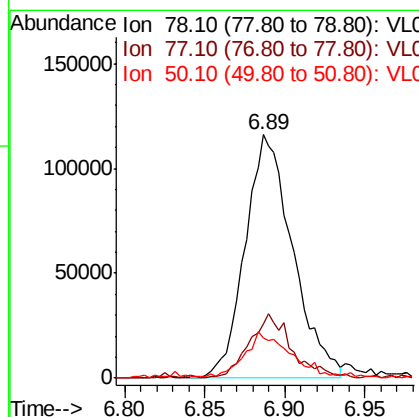
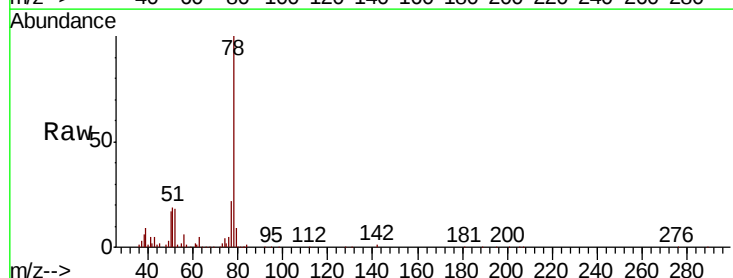
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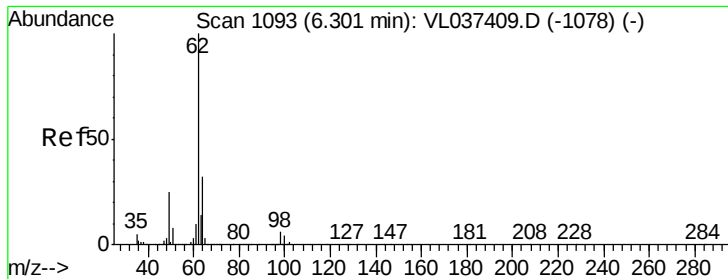
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#36
Benzene
Concen: 0.707 ppbv
RT: 6.89 min Scan# 1275
Delta R.T. -0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Tgt Ion	Ratio	Resp	Lower	Upper
78	100	236045		
77	21.2	18.6	27.8	
50	15.9	14.9	22.3	





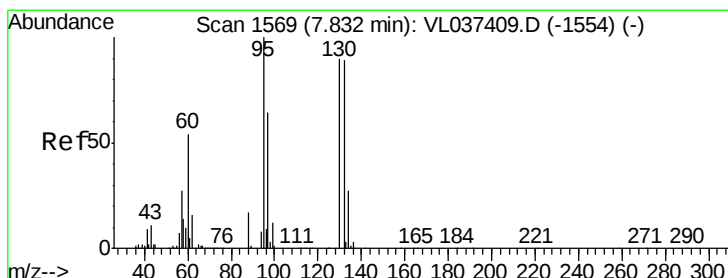
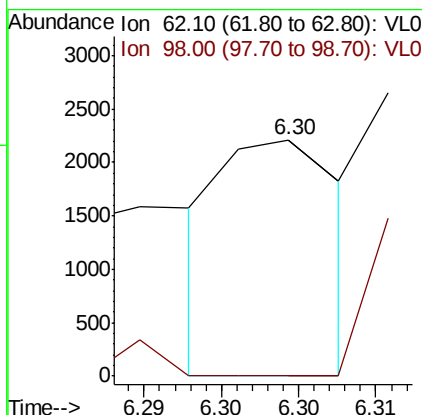
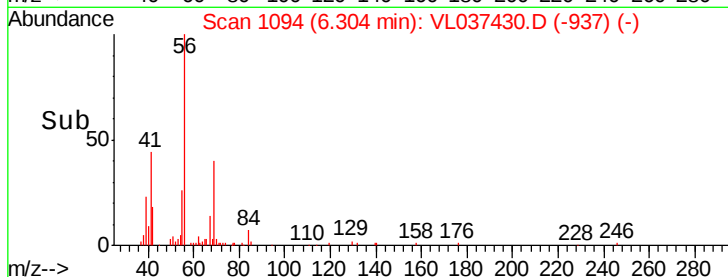
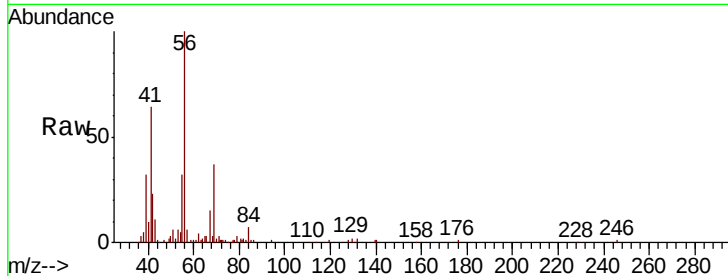
#37
 1,2-Dichloroethane
 Concen: 0.007 ppbv
 RT: 6.30 min Scan# 1094
 Delta R.T. 0.00 min
 Lab File: VL037430.D
 Acq: 13 Aug 2021 2:00

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-2RE

Tot Ion	Ratio	Lower	Upper
62	100		
98	0.0	5.4	8.2#

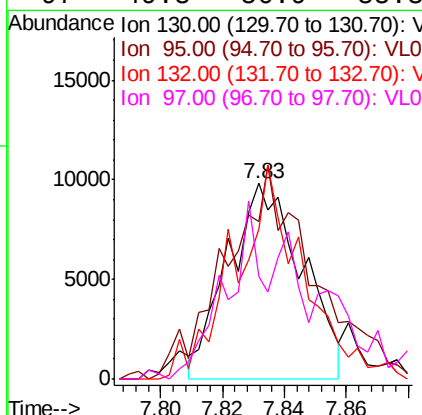
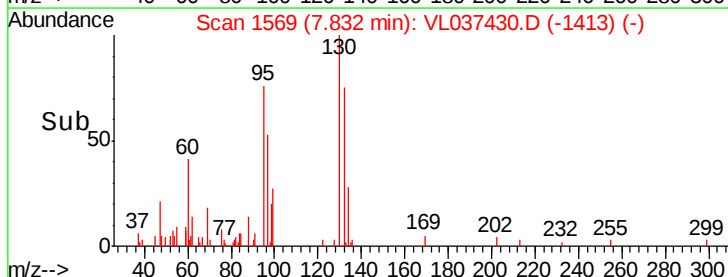
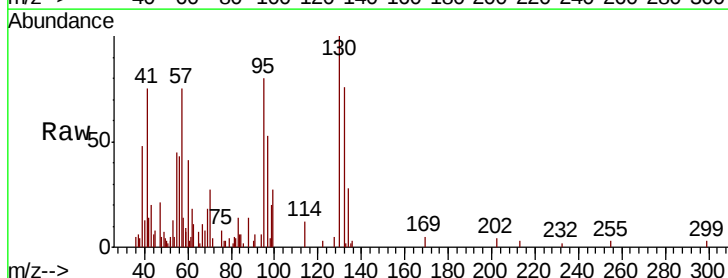
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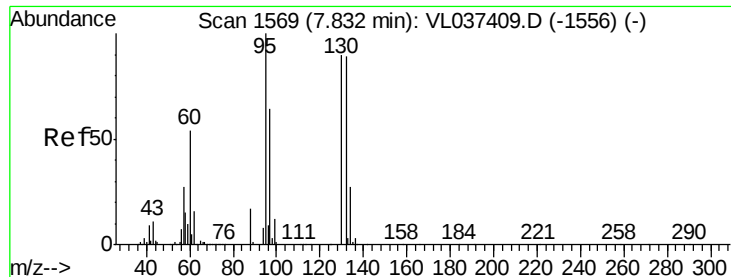
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#38
 Trichloroethene
 Concen: 0.111 ppbv
 RT: 7.83 min Scan# 1569
 Delta R.T. 0.00 min
 Lab File: VL037430.D
 Acq: 13 Aug 2021 2:00

Tgt Ion	Ratio	Lower	Upper
130	100		
95	79.0	88.6	132.8#
132	80.4	79.2	118.8
97	49.8	56.9	85.3#





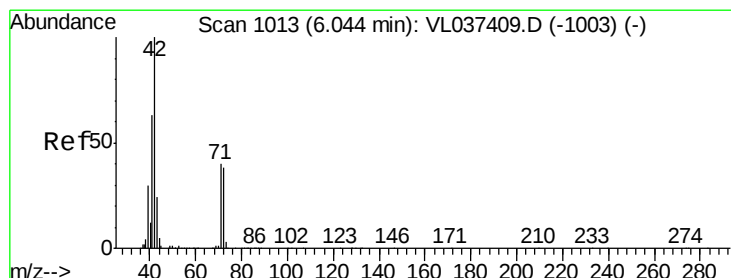
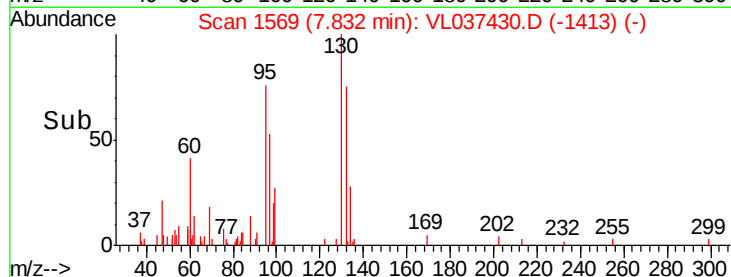
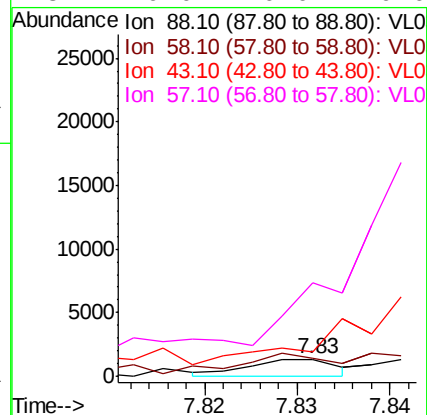
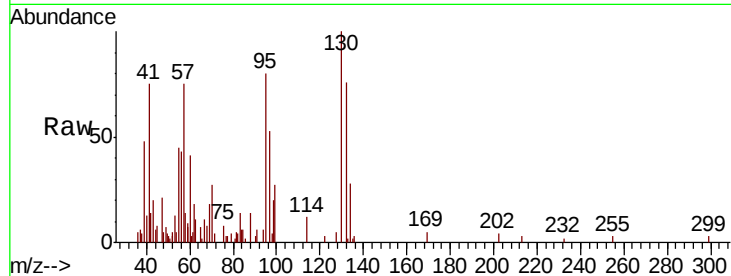
#40
1,4-Dioxane
Concen: 0.029 ppbv
RT: 7.83 min Scan# 1569
Delta R.T. 0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Instrument :
MSVOA_L
ClientSampled :
SVP-2RE

Tot Ion	88	Resp	883
Ion	Ratio	Lower	Upper
88	100		
58	0.0	0.0	0.0
43	0.0	0.0	0.0
57	0.0	0.0	0.0

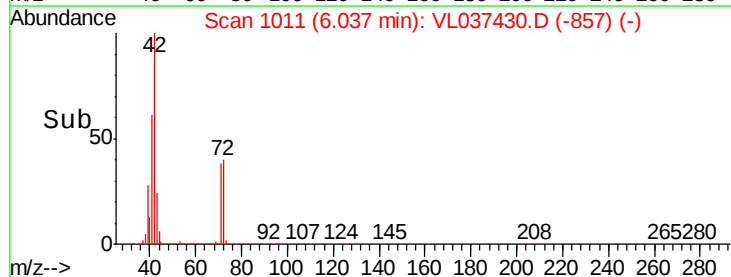
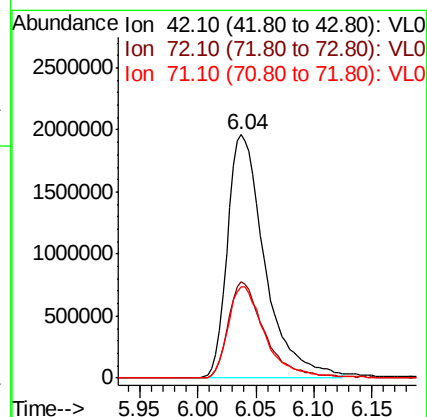
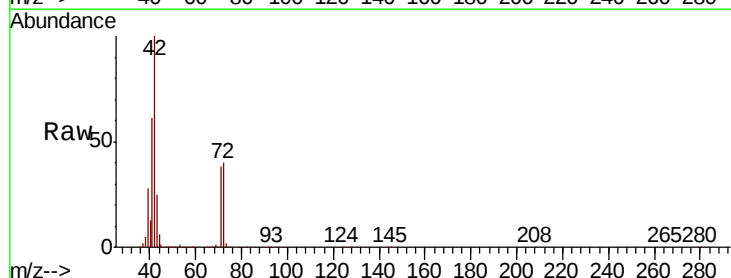
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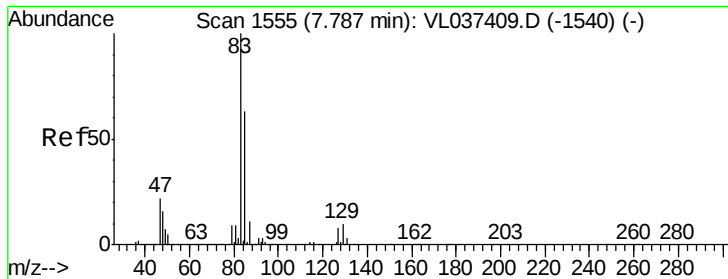
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#41
Tetrahydrofuran
Concen: 58.570 ppbv
RT: 6.04 min Scan# 1011
Delta R.T. -0.01 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Tgt Ion	42	Resp	4395518
Ion	Ratio	Lower	Upper
42	100		
72	39.4	33.5	50.3
71	38.4	32.6	48.8





#42

Bromodichloromethane

Concen: 0.019 ppbv

RT: 7.79 min Scan# 1555

Delta R.T. 0.00 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

Instrument :

MSVOA_L

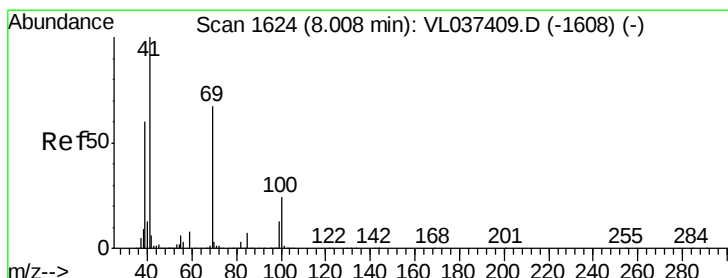
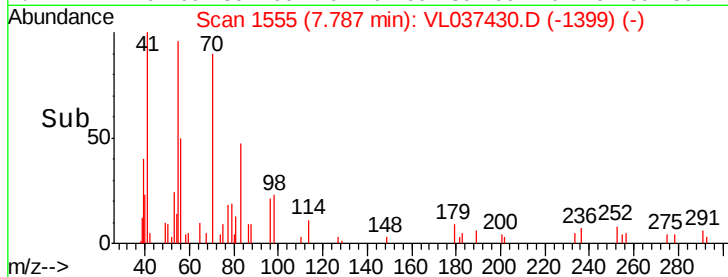
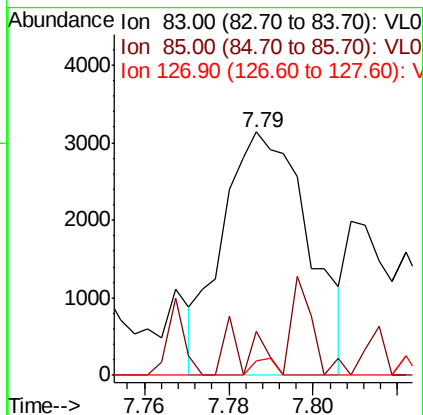
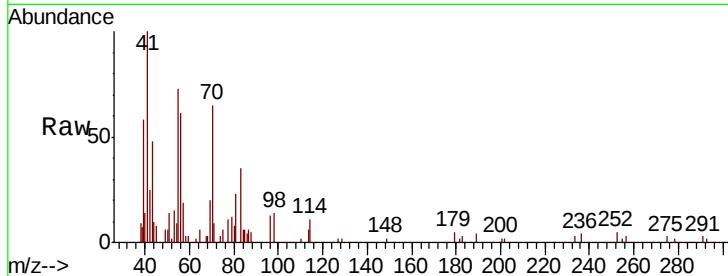
ClientSampled :

SVP-2RE

Tot Ion:	83	Resp:	4426
Ion Ratio	Lower	Upper	
83	100		
85	15.3	50.2	75.2#
127	8.3	6.6	9.8

Manual Integrations
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#43

Methyl Methacrylate

Concen: 0.014 ppbv

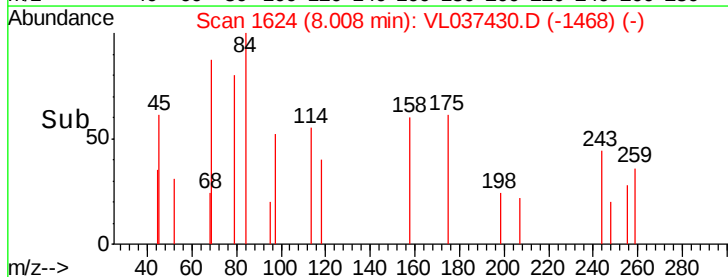
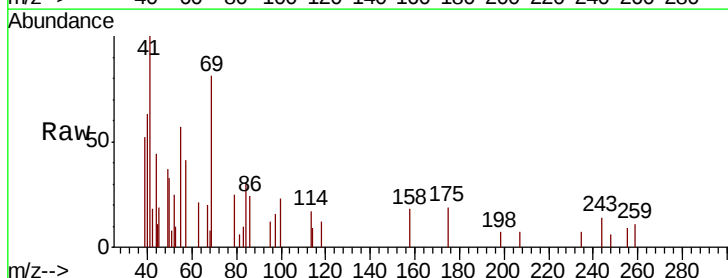
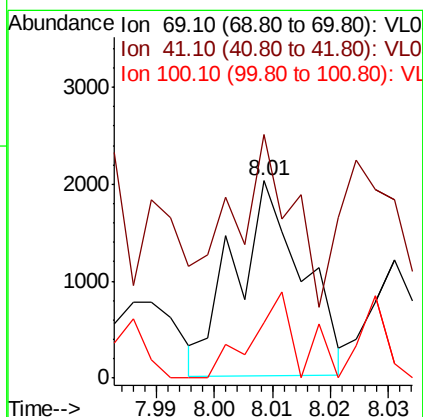
RT: 8.01 min Scan# 1624

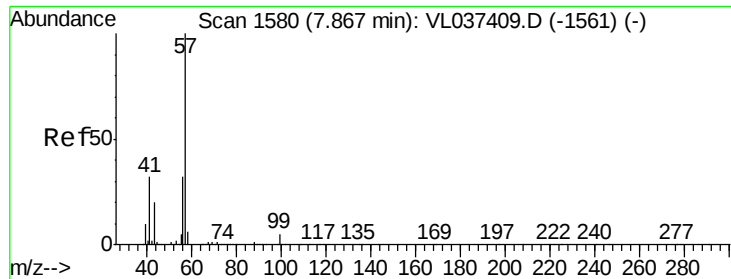
Delta R.T. 0.00 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

Tgt Ion:	69	Resp:	1632
Ion Ratio	Lower	Upper	
69	100		
41	0.0	118.1	177.1#
100	0.0	27.6	41.4#





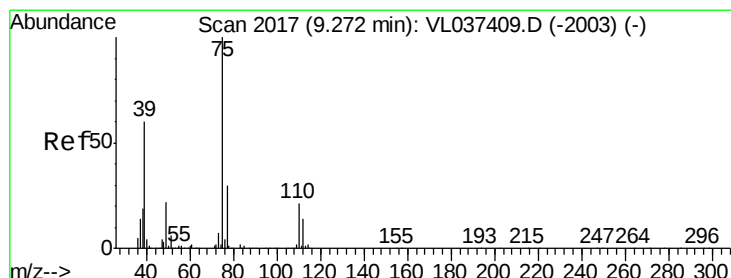
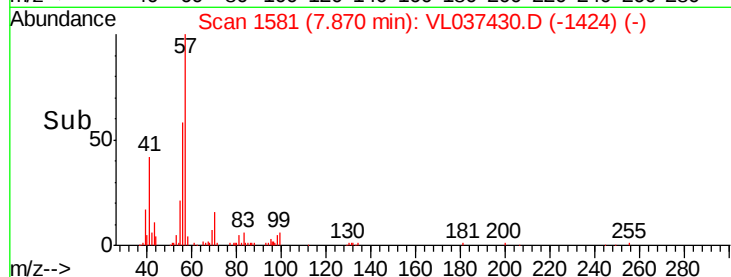
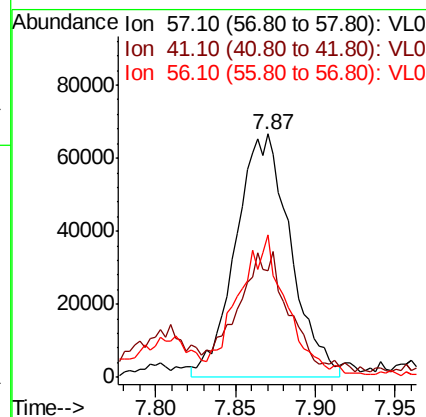
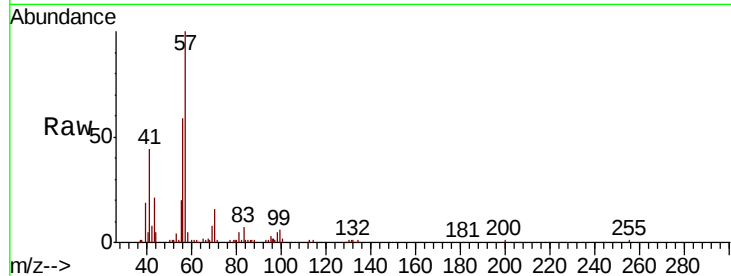
#44
2,2,4-Trimethylpentane
Concen: 0.285 ppbv m
RT: 7.87 min Scan# 1581
Delta R.T. 0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Instrument :
MSVOA_L
ClientSampled :
SVP-2RE

Tot Ion	Ratio	Lower	Upper
57	100		
41	48.7	26.4	39.6#
56	52.4	25.0	37.4#

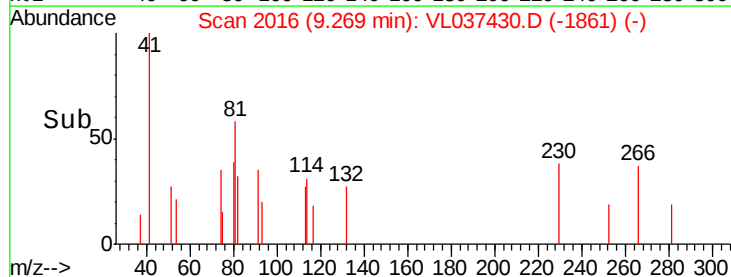
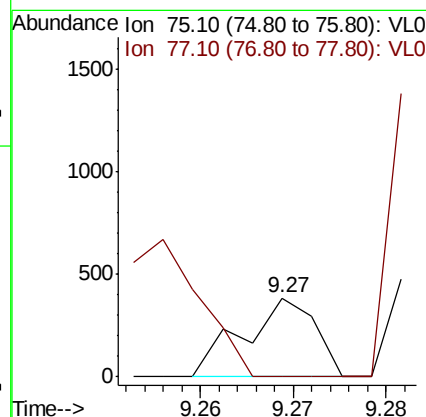
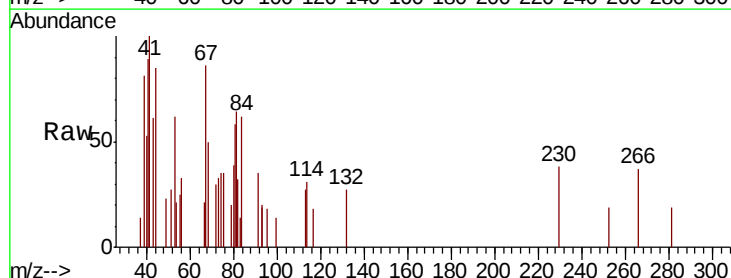
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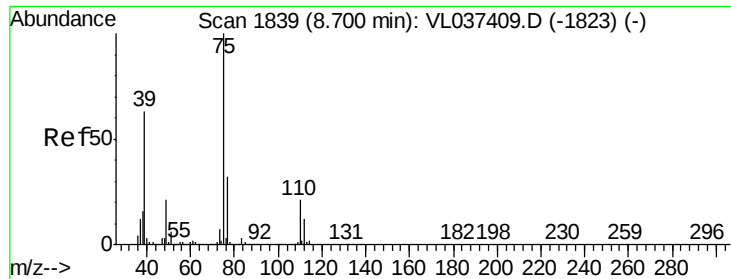
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#45
t-1,3-Dichloropropene
Concen: 0.002 ppbv
RT: 9.27 min Scan# 2016
Delta R.T. -0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Tgt Ion	Ratio	Lower	Upper
75	100		
77	0.0	24.2	36.2#





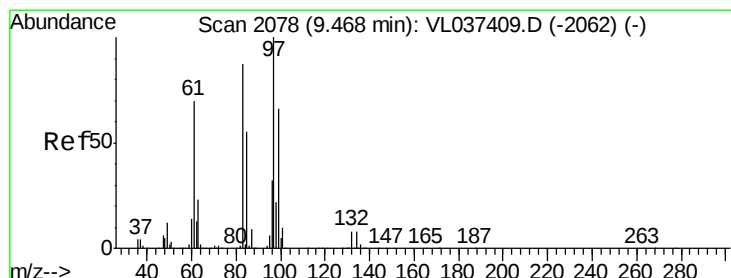
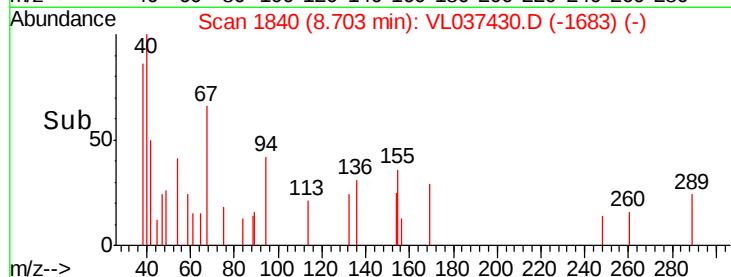
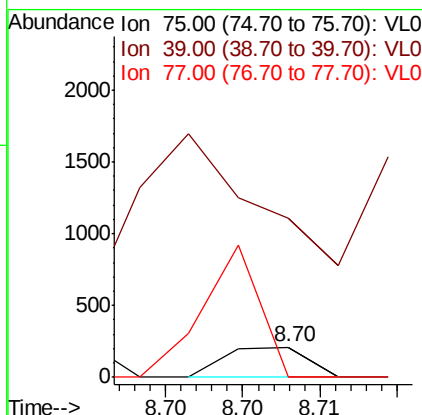
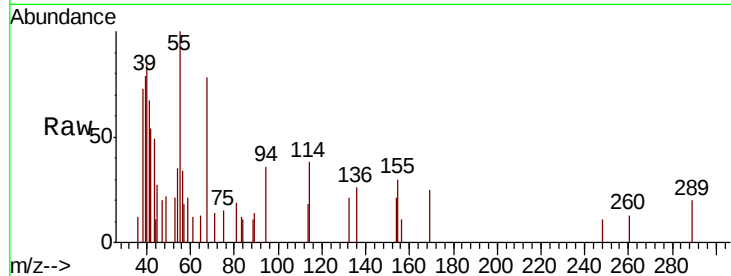
#46
 cis-1,3-Dichloropropene
 Concen: 0.001 ppbv
 RT: 8.70 min Scan# 1840
 Delta R.T. 0.00 min
 Lab File: VL037430.D
 Acq: 13 Aug 2021 2:00

Instrument :
 MSVOA_L
 ClientSampled :
 SVP-2RE

Tot Ion	Ratio	Lower	Upper
75	100		
39	156.3	50.1	75.1#
77	0.0	25.8	38.8#

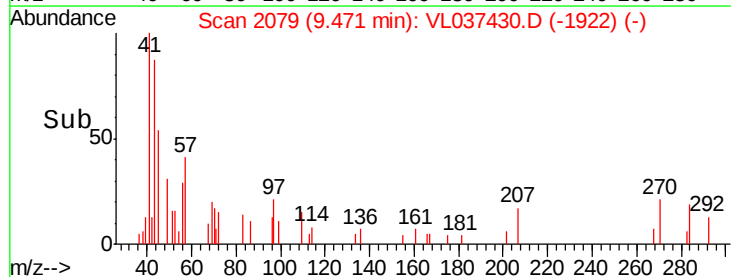
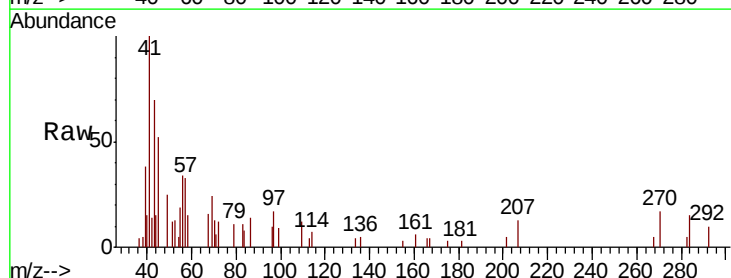
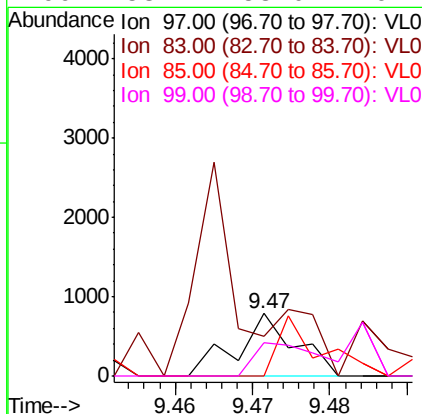
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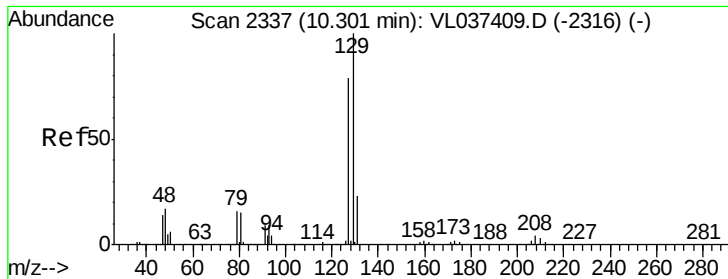
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#47
 1,1,2-Trichloroethane
 Concen: 0.003 ppbv
 RT: 9.47 min Scan# 2079
 Delta R.T. 0.00 min
 Lab File: VL037430.D
 Acq: 13 Aug 2021 2:00

Tgt Ion	Ratio	Lower	Upper
97	100		
83	64.4	69.5	104.3#
85	0.0	43.8	65.8#
99	53.7	53.0	79.4





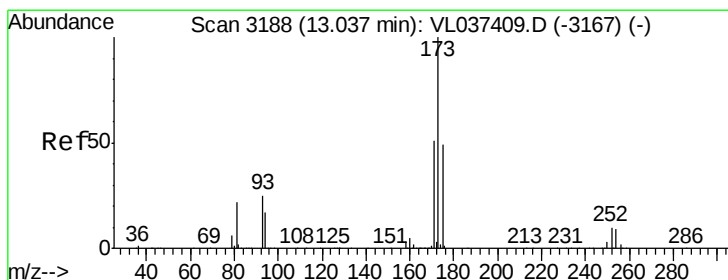
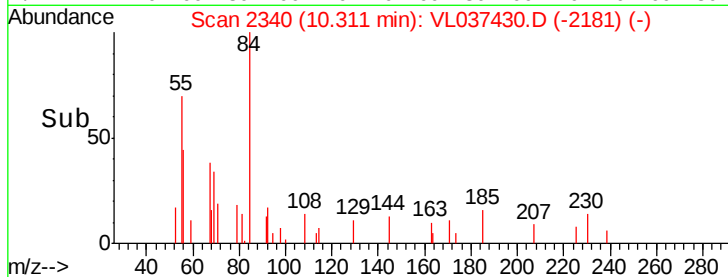
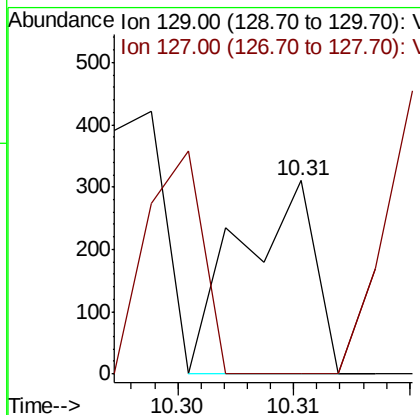
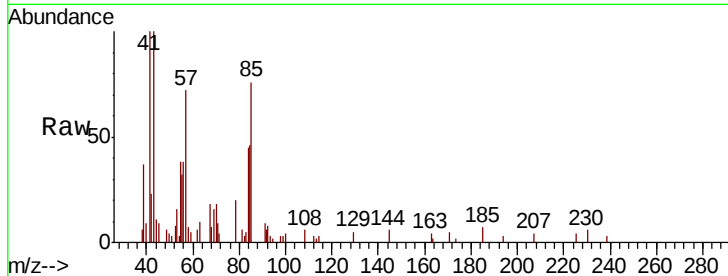
#48
Dibromochloromethane
Concen: 0.001 ppbv
RT: 10.31 min Scan# 2340
Delta R.T. 0.01 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Instrument :
MSVOA_L
ClientSampled :
SVP-2RE

Tot Ion:129 Resp: 140
Ion Ratio Lower Upper
129 100
127 53.6 39.6 118.8

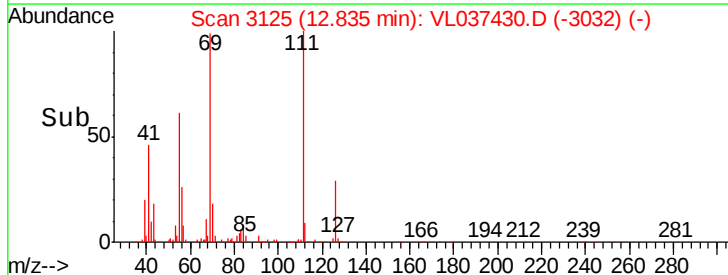
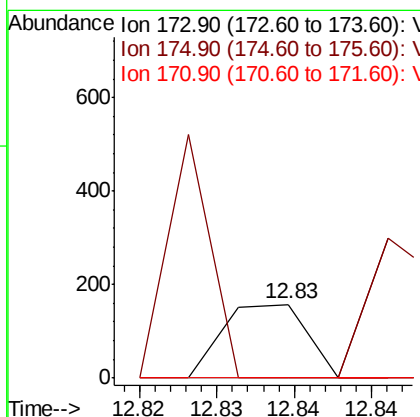
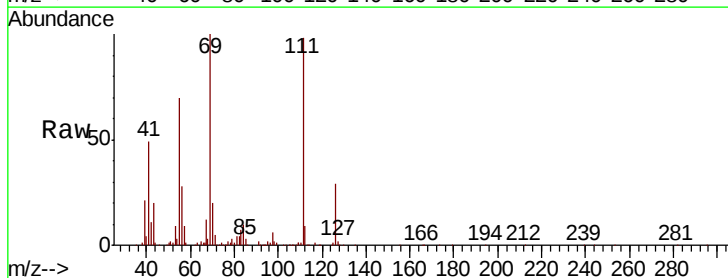
Manual Integrations
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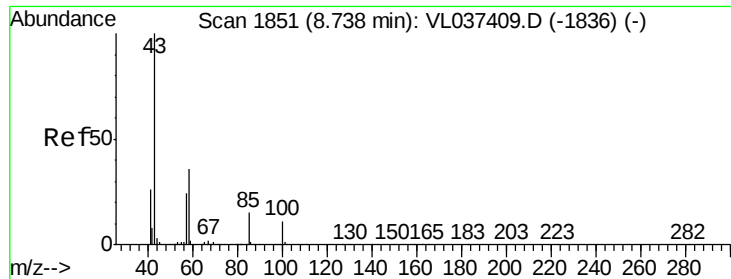
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#49
Bromoform
Concen: 0.000 ppbv
RT: 12.83 min Scan# 3125
Delta R.T. -0.20 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Tgt Ion:173 Resp: 59
Ion Ratio Lower Upper
173 100
175 467.8 39.9 59.9#
171 133.9 41.4 62.2#





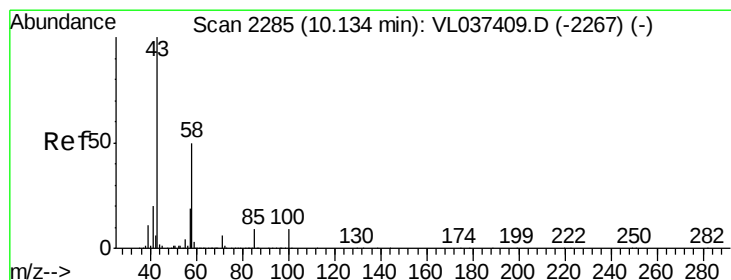
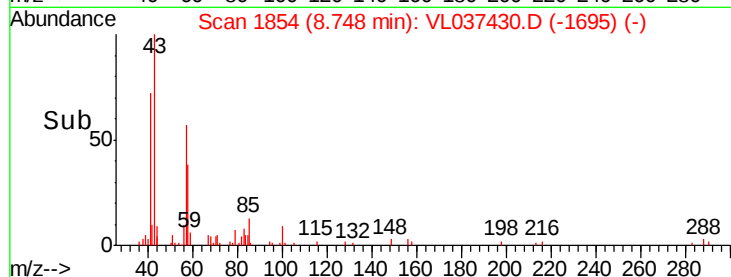
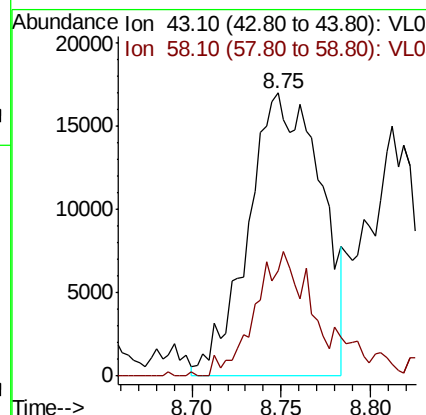
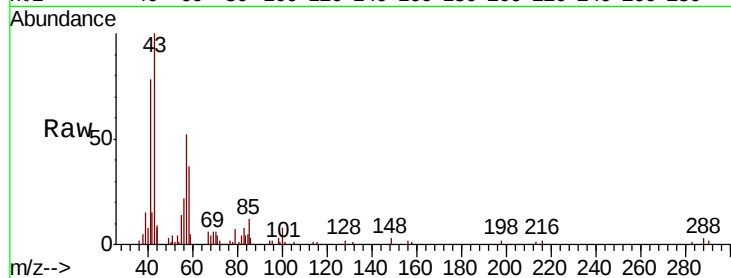
#50
4-Methyl-2-Pentanone
Concen: 0.234 ppbv m
RT: 8.75 min Scan# 1854
Delta R.T. 0.01 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Instrument :
MSVOA_L
ClientSampleId :
SVP-2RE

Tot Ion	Ratio	Lower	Upper
43	100		
58	41.4	29.9	44.9

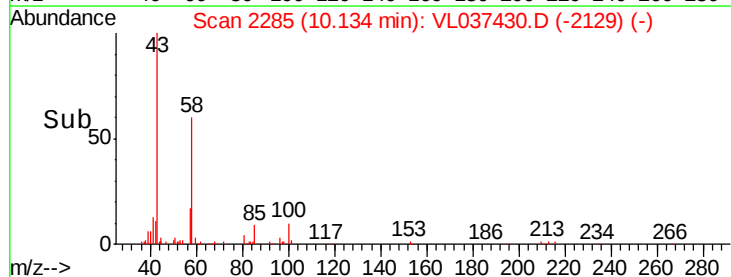
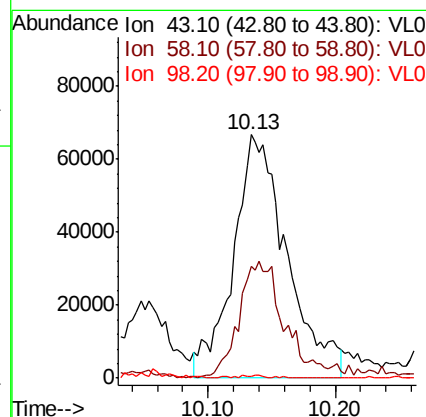
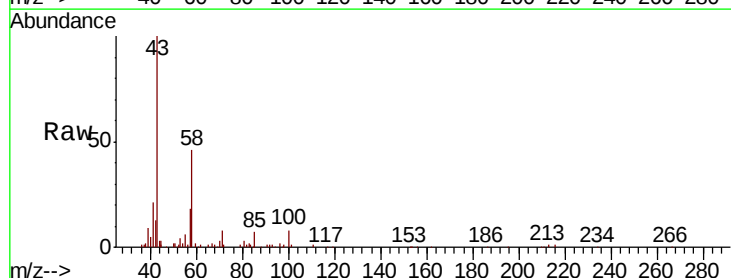
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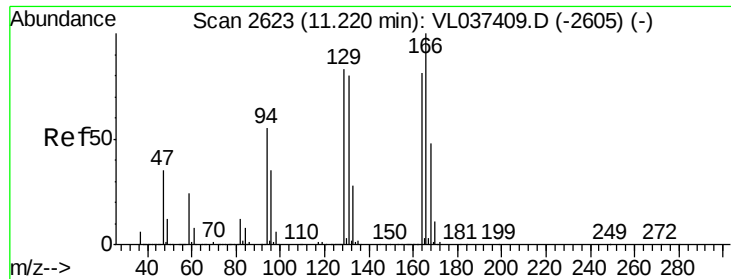
apatel
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#51
2-Hexanone
Concen: 2.024 ppbv m
RT: 10.13 min Scan# 2285
Delta R.T. 0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Tgt Ion	Ratio	Lower	Upper
43	100		
58	40.6	39.9	59.9
98	0.0	0.2	0.2#





#52

Tetrachloroethene

Concen: 5.676 ppbv

RT: 11.22 min Scan# 2624

Delta R.T. 0.00 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

Instrument :

MSVOA_L

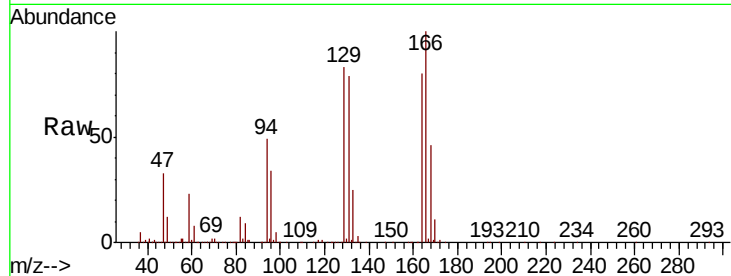
ClientSampleId :

SVP-2RE

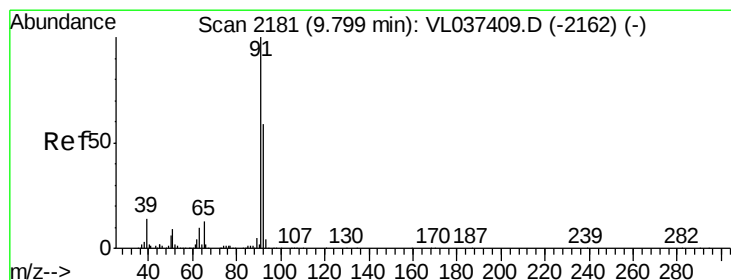
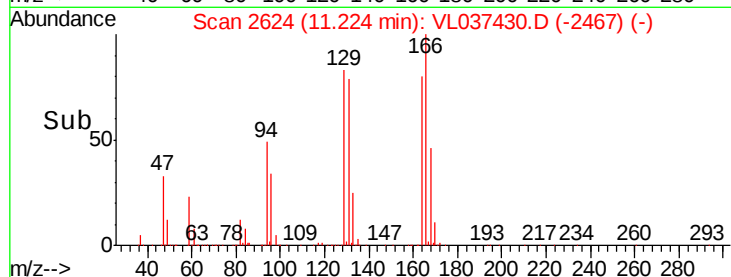
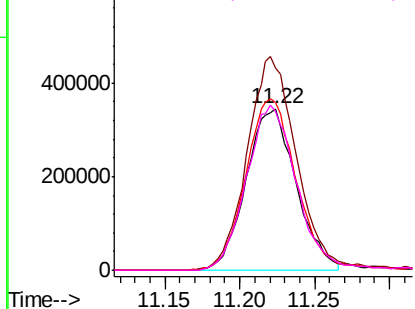
Tot Ion	Ratio	Resp	Lower	Upper
164	100			
166	124.9	98.6	147.8	
129	103.6	82.0	123.0	
131	98.3	78.6	117.8	

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Abundance Ion 163.90 (163.60 to 164.60): V
Ion 165.90 (165.60 to 166.60): V
Ion 129.00 (128.70 to 129.70): V
Ion 131.00 (130.70 to 131.70): V



#53

Toluene

Concen: 1.712 ppbv

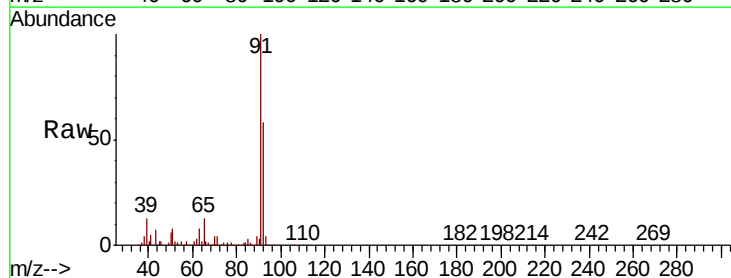
RT: 9.80 min Scan# 2182

Delta R.T. 0.00 min

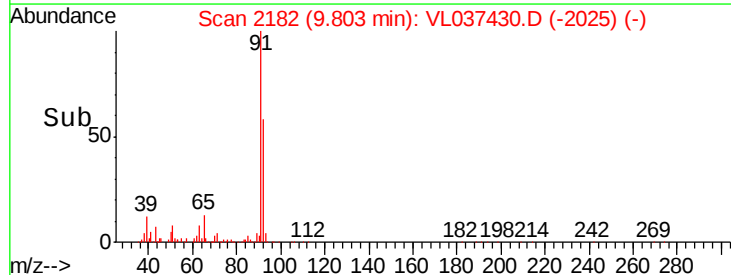
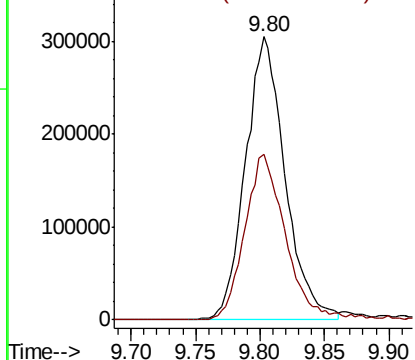
Lab File: VL037430.D

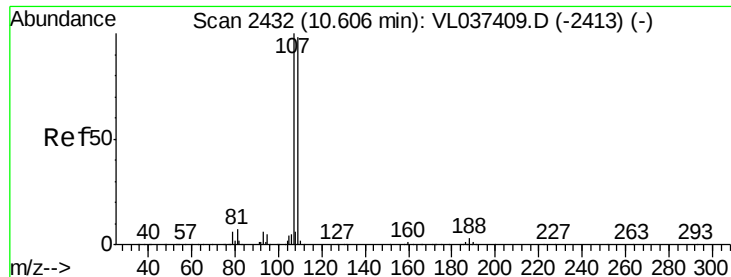
Acq: 13 Aug 2021 2:00

Tgt Ion	Ratio	Resp	Lower	Upper
91	100			
92	60.6	49.0	73.6	



Abundance Ion 91.10 (90.80 to 91.80): VL0
Ion 92.10 (91.80 to 92.80): VL0





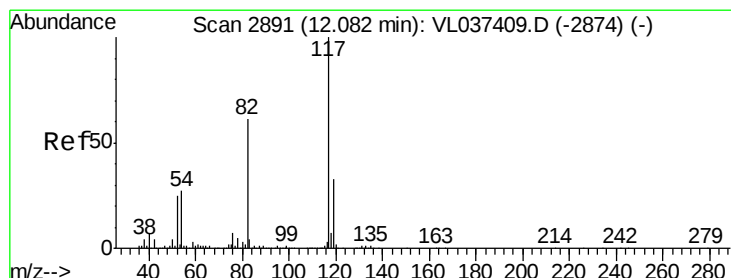
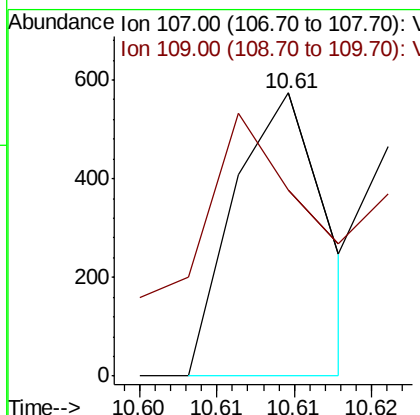
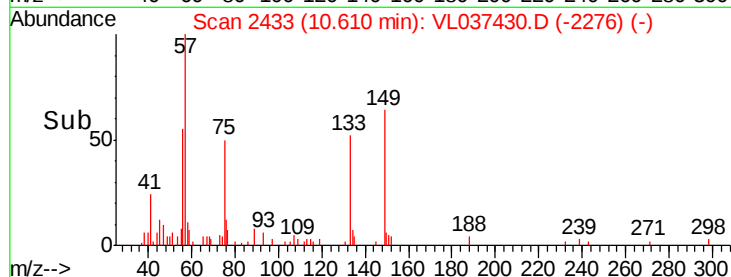
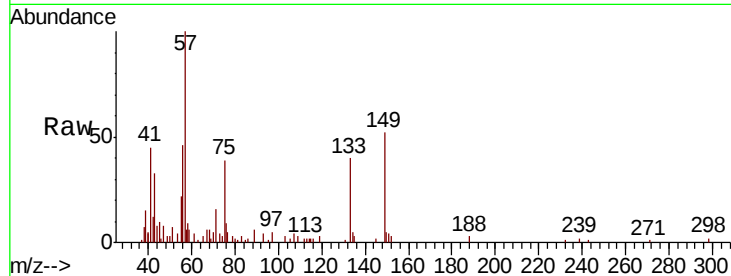
#54
 1,2-Dibromoethane
 Concen: 0.001 ppbv
 RT: 10.61 min Scan# 2433
 Delta R.T. 0.00 min
 Lab File: VL037430.D
 Acq: 13 Aug 2021 2:00

Instrument :
 MSVOA_L
 ClientSampled :
 SVP-2RE

Tot Ion:107 Resp: 236
 Ion Ratio Lower Upper
 107 100
 109 30.7 78.4 117.6#

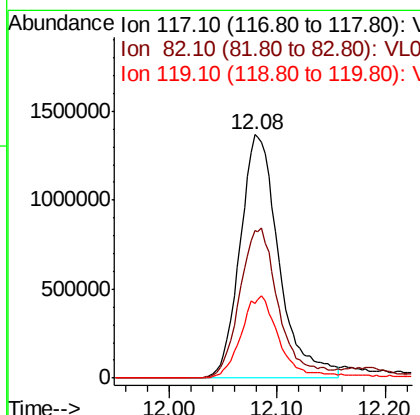
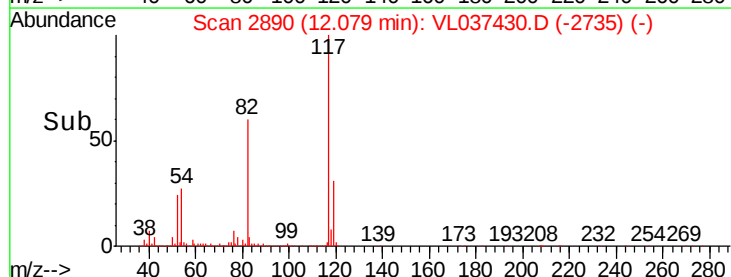
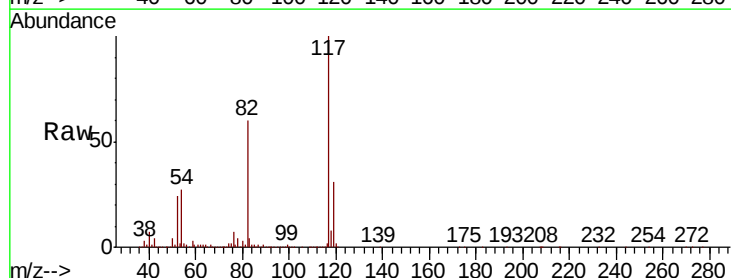
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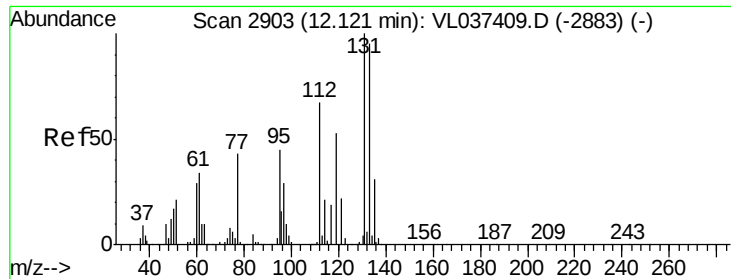
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#55
 Chlorobenzene-d5
 Concen: 10.000 ppbv
 RT: 12.08 min Scan# 2890
 Delta R.T. -0.00 min
 Lab File: VL037430.D
 Acq: 13 Aug 2021 2:00

Tgt Ion:117 Resp: 3431712
 Ion Ratio Lower Upper
 117 100
 82 61.4 53.1 79.7
 119 35.8 28.0 42.0





#56

1,1,1,2-Tetrachloroethane

Concen: 0.001 ppbv

RT: 11.91 min Scan# 2838

Delta R.T. -0.21 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

Instrument :

MSVOA_L

ClientSampled :

SVP-2RE

Tot Ion:131 Resp: 138

Ion Ratio Lower Upper

131 100

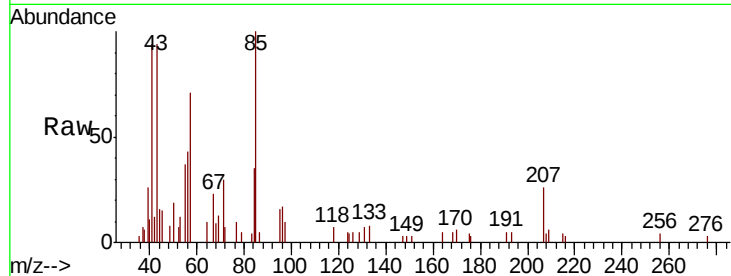
133 0.0 77.1 115.7#

119 867144.9 59.7 89

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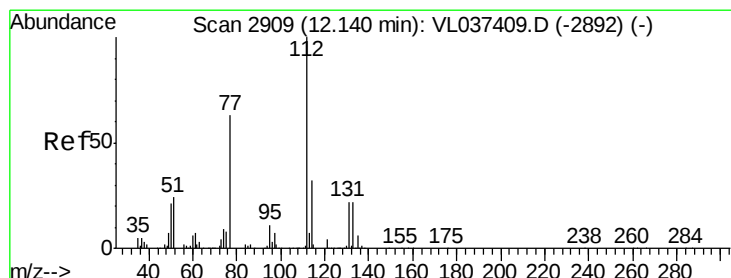
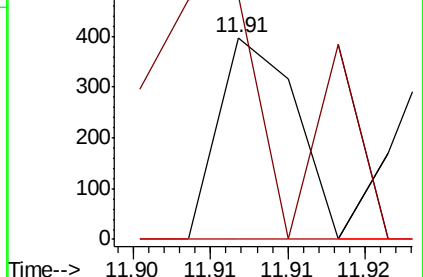
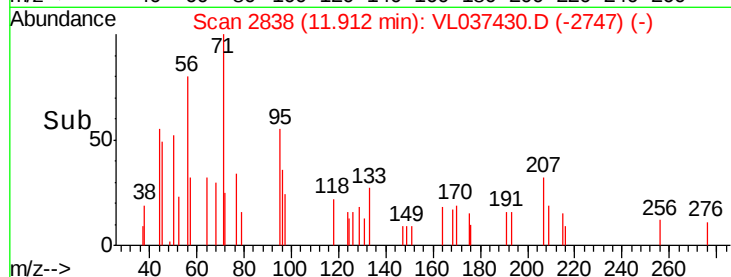


Abundance Ion 131.00 (130.70 to 131.70): V

Ion 133.00 (132.70 to 133.70): V

Ion 119.00 (118.70 to 119.70): V

Time-->



#57

Chlorobenzene

Concen: 0.239 ppbv m

RT: 12.13 min Scan# 2907

Delta R.T. -0.01 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

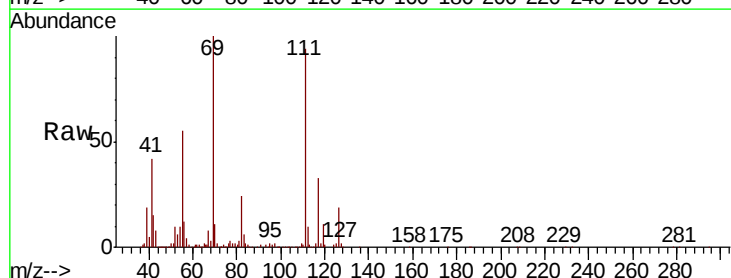
Tgt Ion:112 Resp: 66405

Ion Ratio Lower Upper

112 100

77 30.4 50.0 75.0#

114 1.9 28.5 34.9#

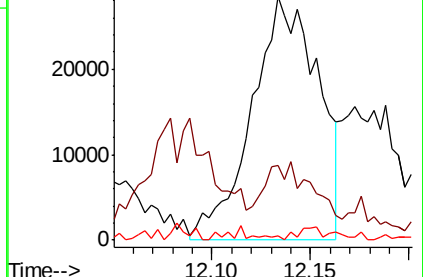
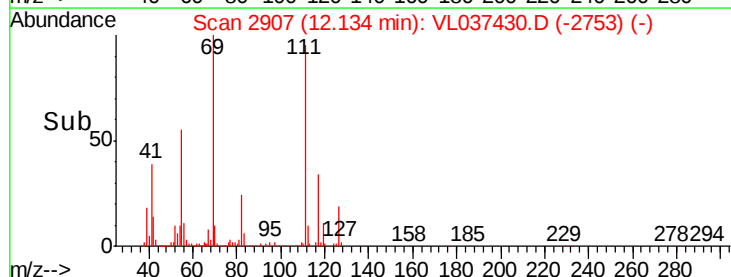


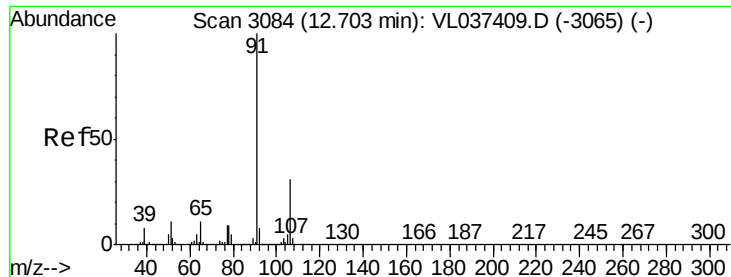
Abundance Ion 112.10 (111.80 to 112.80): V

Ion 77.10 (76.80 to 77.80): VL0

Ion 114.10 (113.80 to 114.80): V

Time-->





#58

Ethyl Benzene

Concen: 0.345 ppbv m

RT: 12.70 min Scan# 3084

Delta R.T. 0.00 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

Instrument :

MSVOA_L

ClientSampleId :

SVP-2RE

Tot Ion: 91 Resp: 160550

Ion Ratio Lower Upper

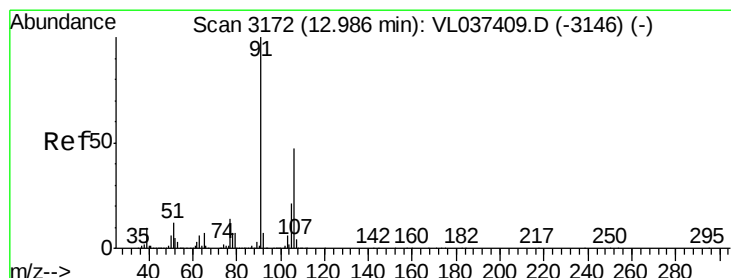
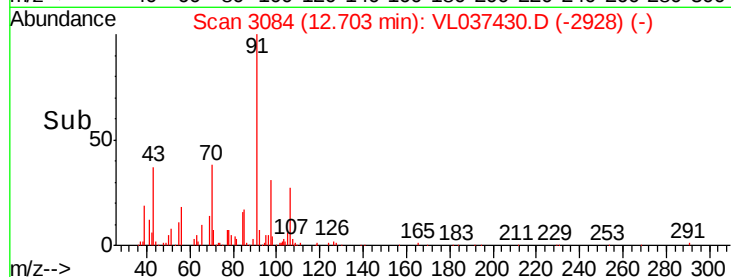
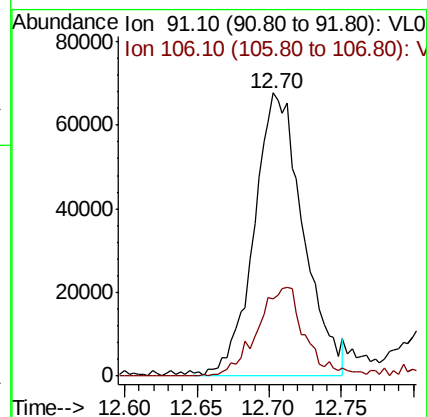
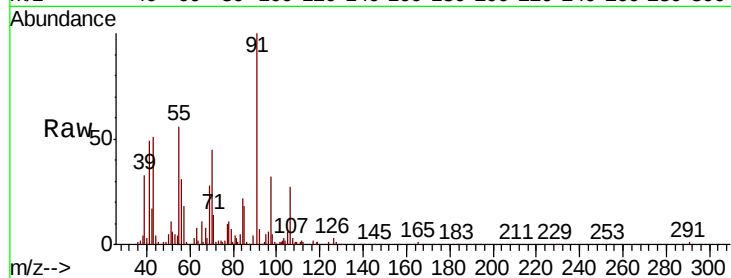
91 100

106 27.4 24.7 37.1

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#59

m/p-Xylene

Concen: 1.068 ppbv m

RT: 12.97 min Scan# 3166

Delta R.T. -0.02 min

Lab File: VL037430.D

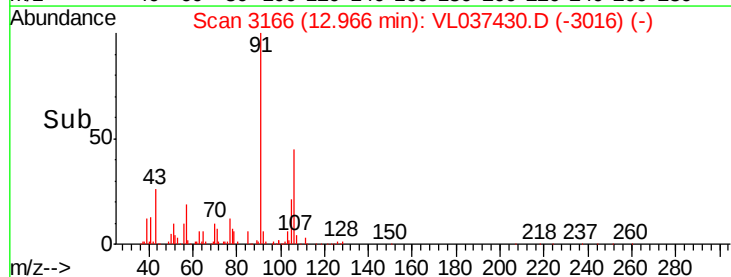
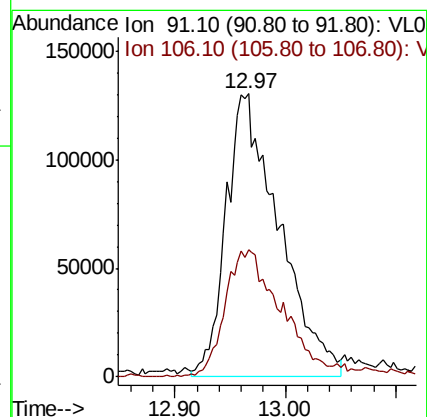
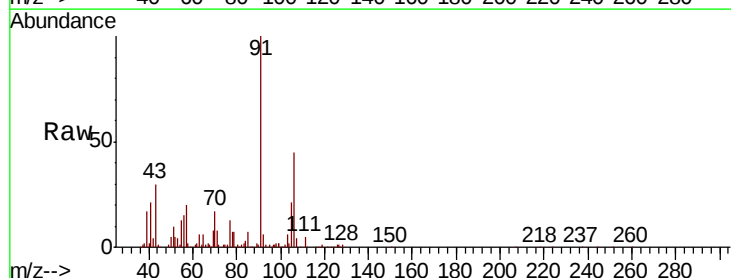
Acq: 13 Aug 2021 2:00

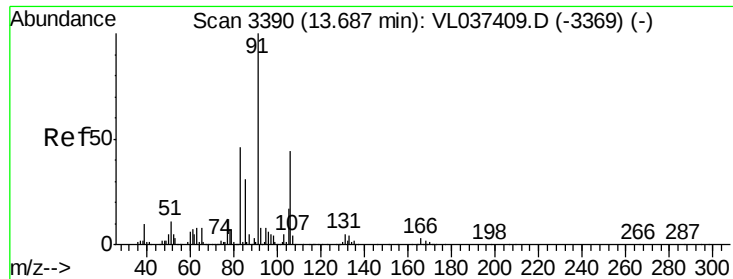
Tgt Ion: 91 Resp: 436842

Ion Ratio Lower Upper

91 100

106 0.0 36.6 54.8#





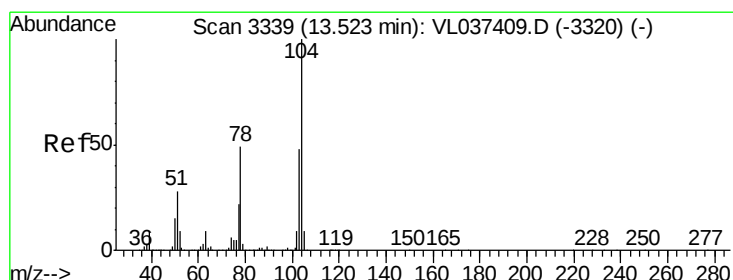
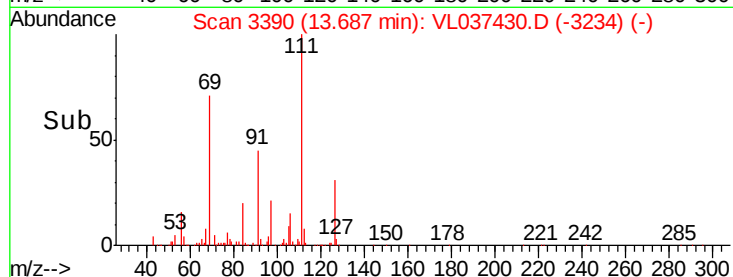
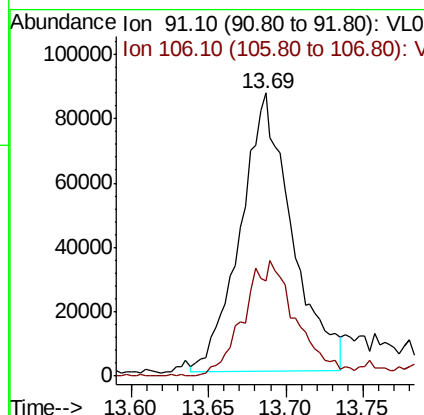
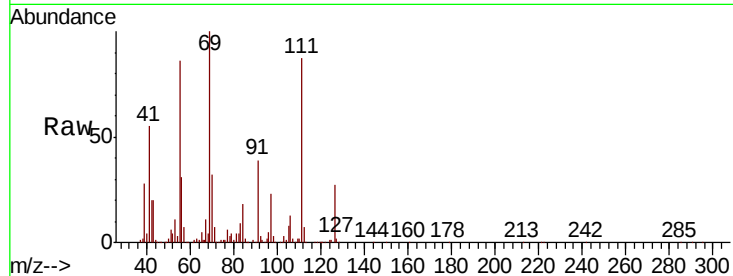
#60
o-Xylene
Concen: 0.528 ppbv
RT: 13.69 min Scan# 3390
Delta R.T. 0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Instrument :
MSVOA_L
ClientSampleId :
SVP-2RE

Tot Ion: 91 Resp: 200690
Ion Ratio Lower Upper
91 100
106 44.8 24.1 72.2

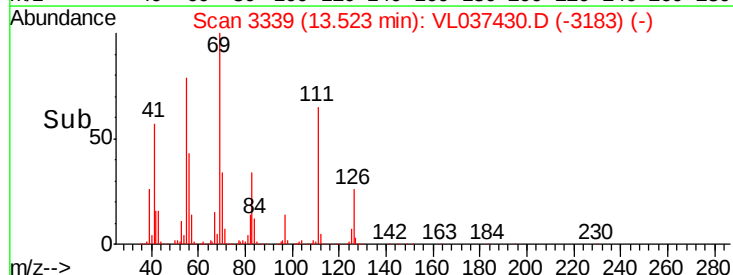
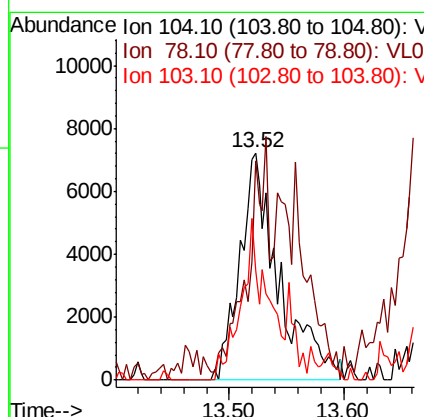
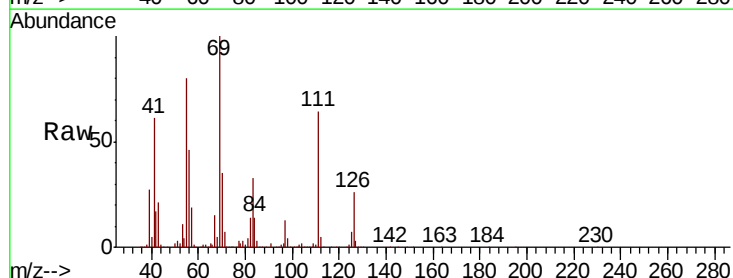
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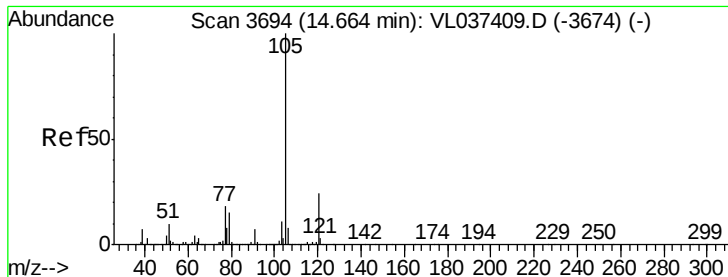
apatel
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#61
Styrene
Concen: 0.088 ppbv m
RT: 13.52 min Scan# 3339
Delta R.T. 0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Tgt Ion: 104 Resp: 16969
Ion Ratio Lower Upper
104 100
78 0.0 41.5 62.3#
103 0.0 40.2 60.2#





#62

Isopropylbenzene

Concen: 0.084 ppbv m

RT: 14.67 min Scan# 3697

Delta R.T. 0.01 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

Instrument :

MSVOA_L

ClientSampleId :

SVP-2RE

Tot Ion: 105 Resp: 45523

Ion Ratio Lower Upper

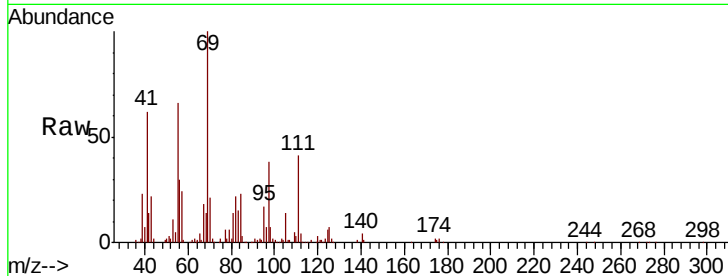
105 100

120 28.5 21.6 32.4

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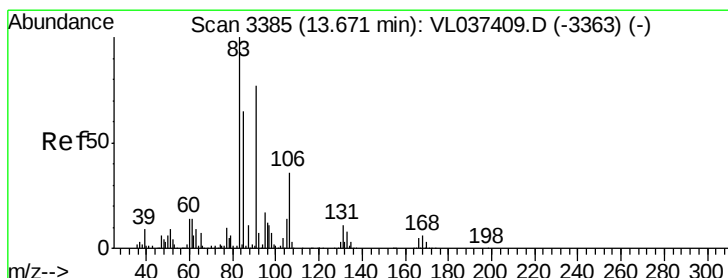
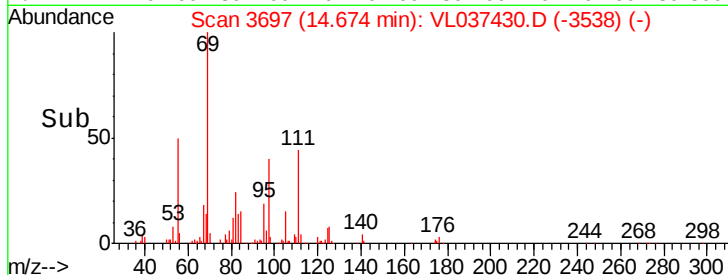
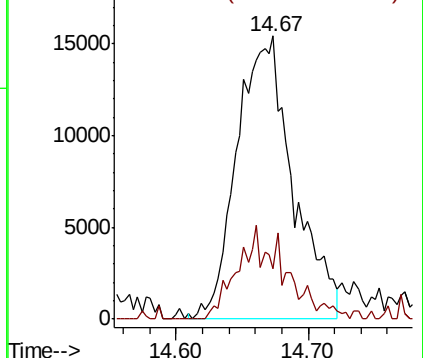
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Abundance Ion 105.10 (104.80 to 105.80): V

Ion 120.20 (119.90 to 120.90): V



#63

1,1,2,2-Tetrachloroethane

Concen: 0.449 ppbv

RT: 13.66 min Scan# 3383

Delta R.T. -0.01 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

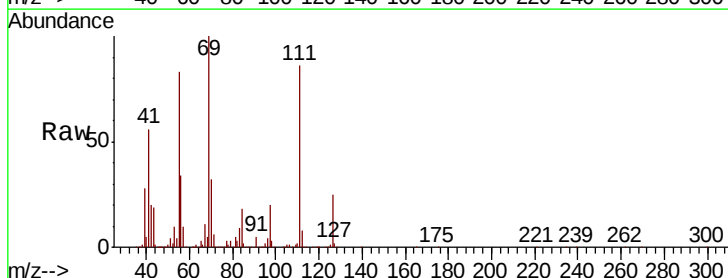
Tgt Ion: 83 Resp: 128779

Ion Ratio Lower Upper

83 100

131 0.1 5.1 15.4#

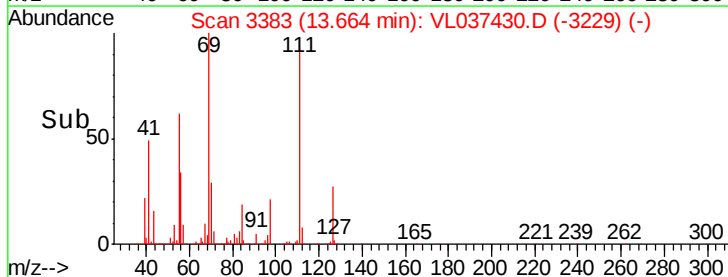
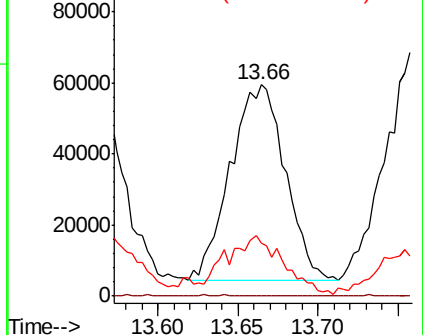
85 34.0 33.4 100.2

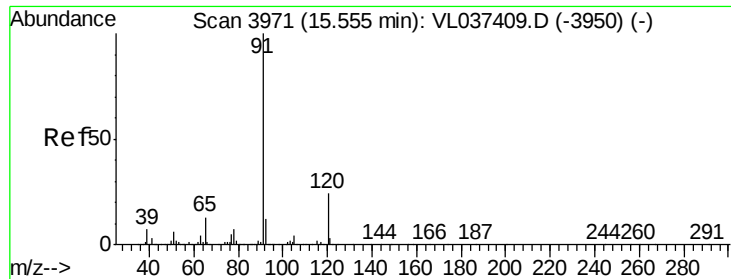


Abundance Ion 83.00 (82.70 to 83.70): VL0

Ion 131.00 (130.70 to 131.70): V

Ion 85.00 (84.70 to 85.70): VL0





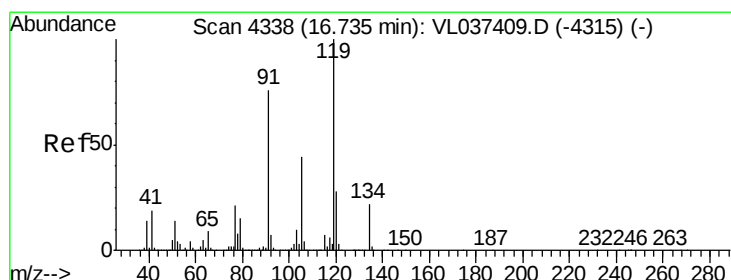
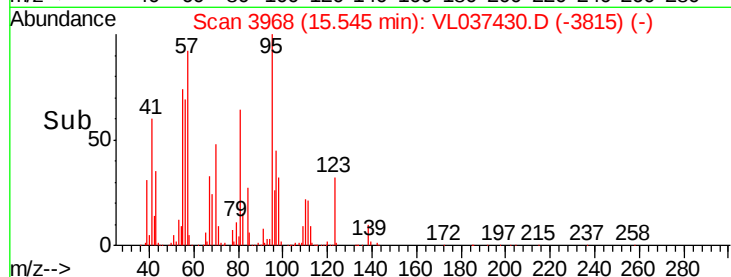
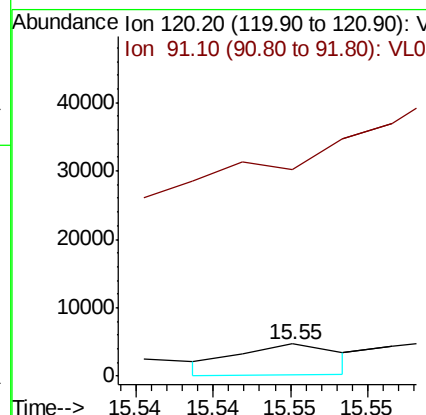
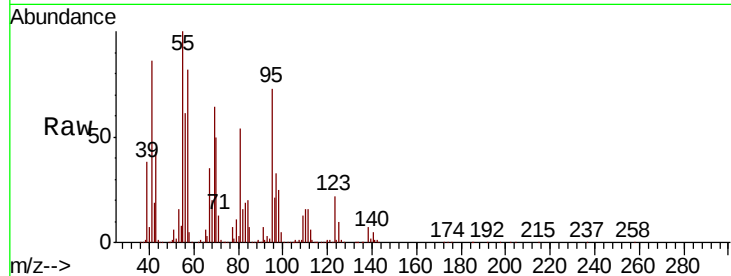
#64
n-propylbenzene
Concen: 0.015 ppbv
RT: 15.55 min Scan# 3968
Delta R.T. -0.01 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Instrument :
MSVOA_L
ClientSampleId :
SVP-2RE

Tot Ion:120 Resp: 2088
Ion Ratio Lower Upper
120 100
91 0.0 388.4 582.6#

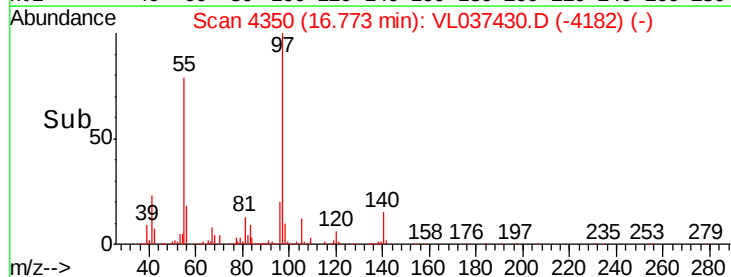
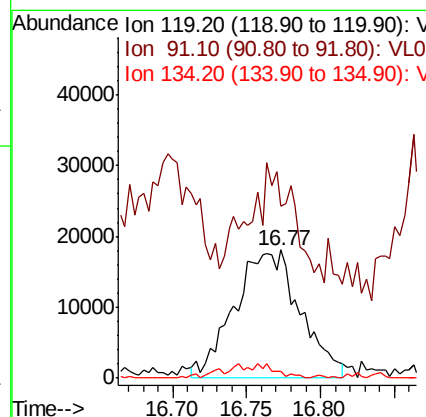
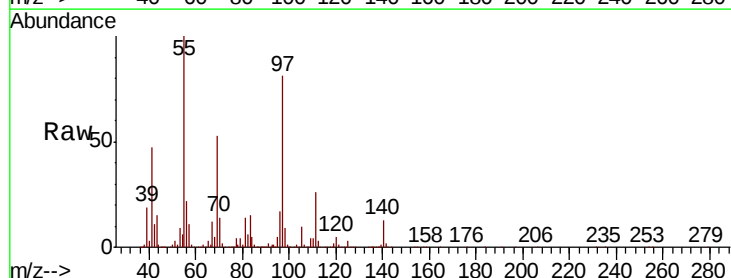
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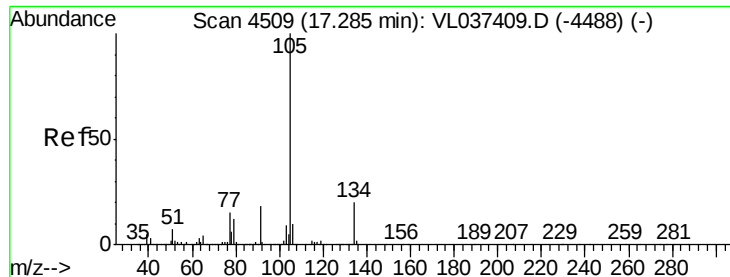
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#65
tert-Butylbenzene
Concen: 0.114 ppbv m
RT: 16.77 min Scan# 4350
Delta R.T. 0.04 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Tgt Ion:119 Resp: 56039
Ion Ratio Lower Upper
119 100
91 116.0 62.2 93.4#
134 0.0 16.1 24.1#





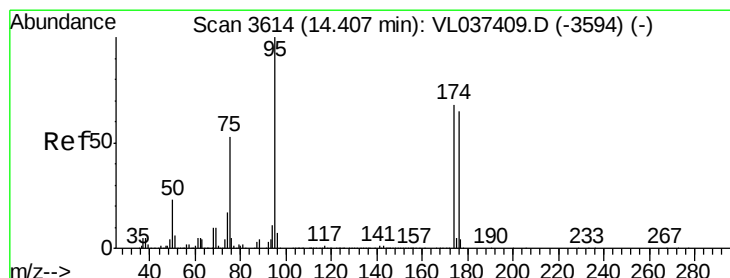
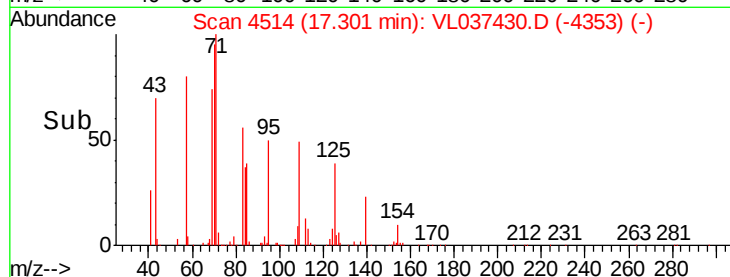
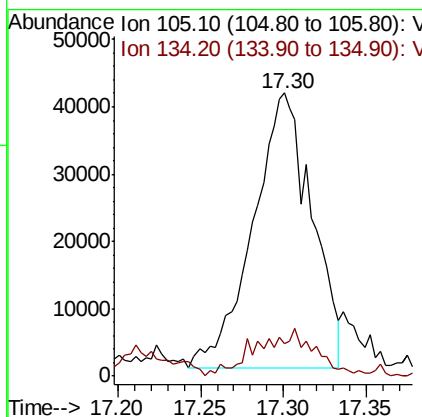
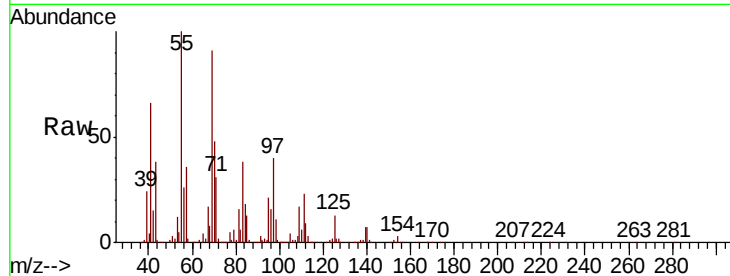
#67
 sec-Butylbenzene
 Concen: 0.151 ppbv
 RT: 17.30 min Scan# 4514
 Delta R.T. 0.02 min
 Lab File: VL037430.D
 Acq: 13 Aug 2021 2:00

Instrument :
 MSVOA_L
 ClientSampled :
 SVP-2RE

Tot Ion	Ratio	Lower	Upper
105	100		
134	17.3	15.4	23.0

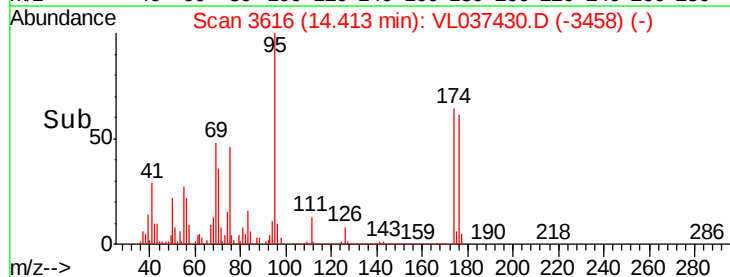
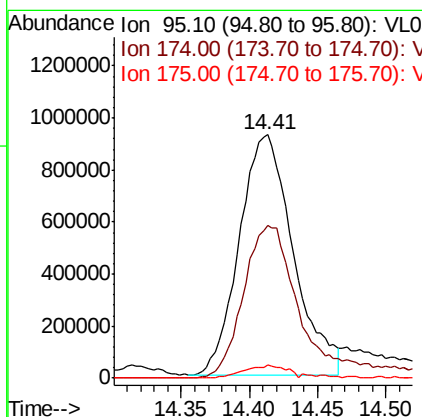
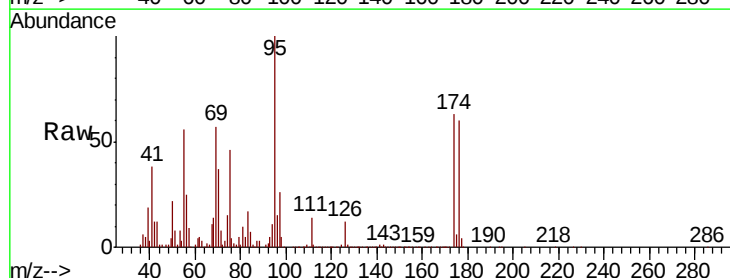
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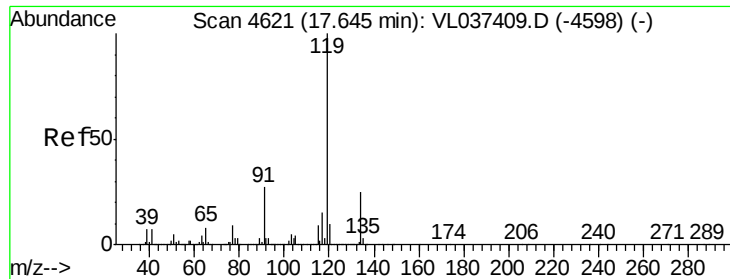
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#68
 1-Bromo-4-Fluorobenzene
 Concen: 10.358 ppbv
 RT: 14.41 min Scan# 3616
 Delta R.T. 0.01 min
 Lab File: VL037430.D
 Acq: 13 Aug 2021 2:00

Tgt Ion	Ratio	Lower	Upper
95	100		
174	72.2	59.6	89.4
175	5.1	4.3	6.5





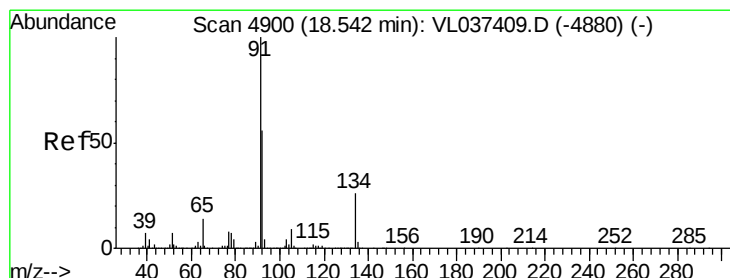
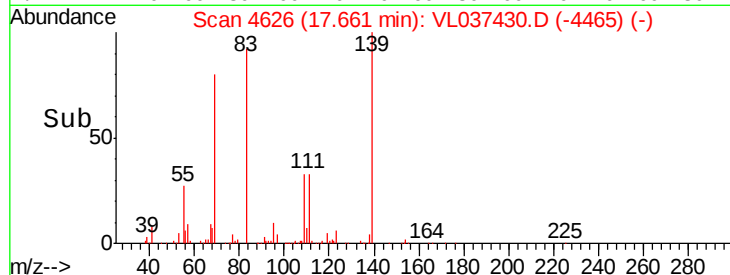
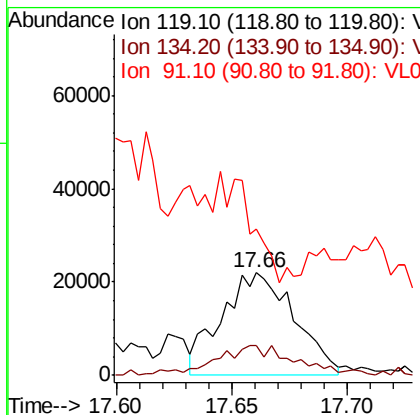
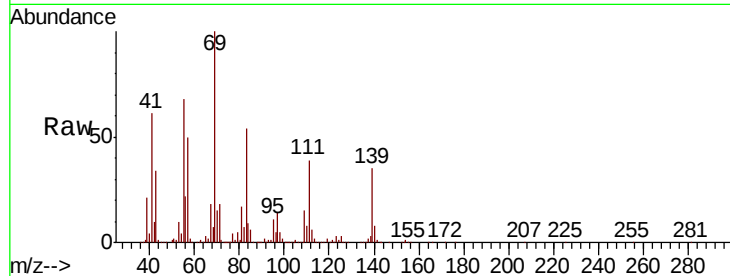
#69
p-Isopropyltoluene
Concen: 0.089 ppbv m
RT: 17.66 min Scan# 4626
Delta R.T. 0.02 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Instrument :
MSVOA_L
ClientSampled :
SVP-2RE

Tot Ion	Ratio	Resp	Lower	Upper
119	100	48439		
134	0.0	20.6	31.0#	
91	0.0	22.4	33.6#	

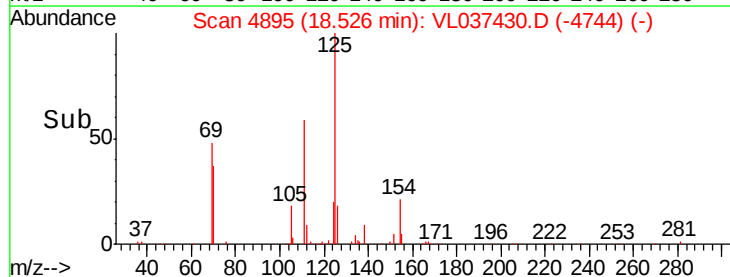
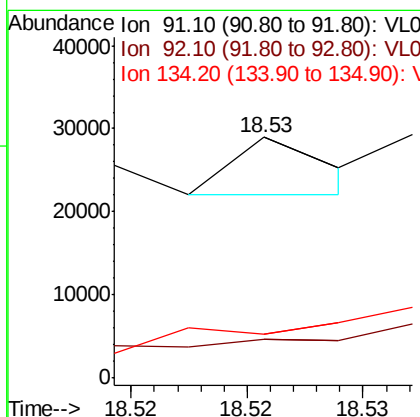
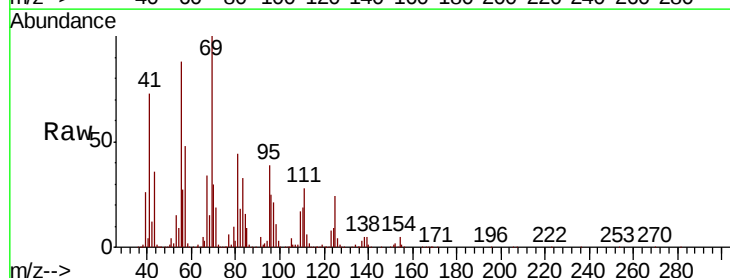
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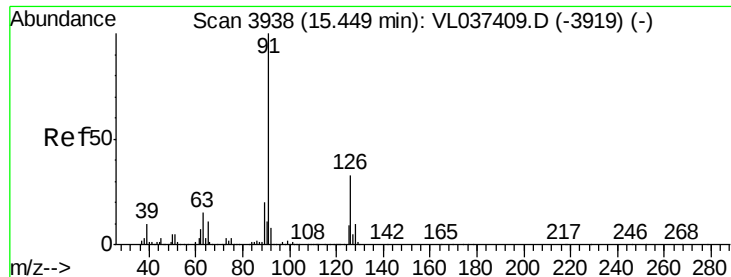
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#70
n-Butylbenzene
Concen: 0.004 ppbv
RT: 18.53 min Scan# 4895
Delta R.T. -0.02 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Tgt Ion	Ratio	Resp	Lower	Upper
91	100	1967		
92	0.0	44.2	66.2#	
134	0.0	19.5	29.3#	





#71

2-Chlorotoluene

Concen: 0.013 ppbv

RT: 15.46 min Scan# 3940

Delta R.T. 0.01 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

Instrument :

MSVOA_L

ClientSampleId :

SVP-2RE

Tot Ion: 91 Resp: 4907

Ion Ratio Lower Upper

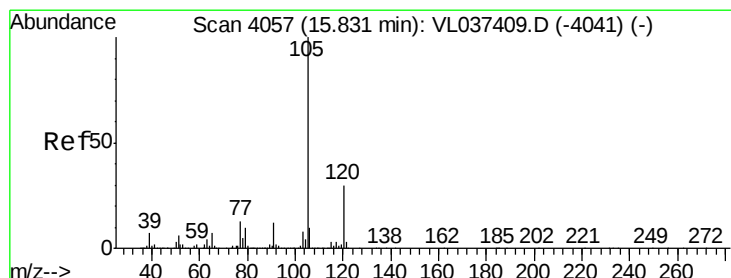
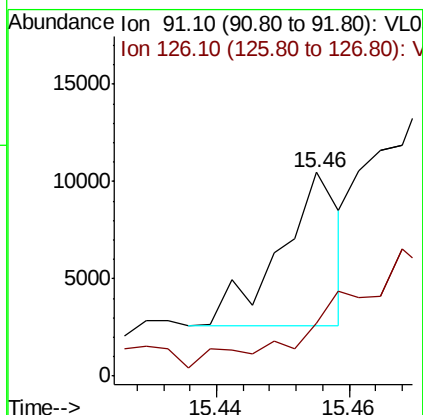
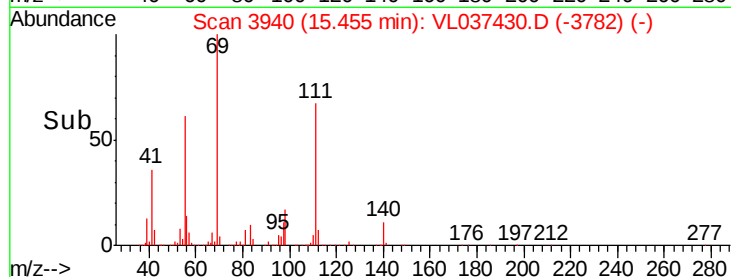
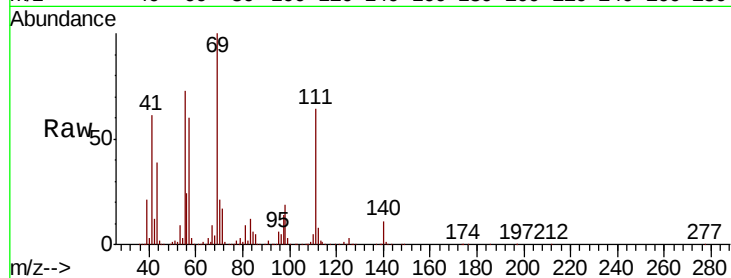
91 100

126 0.0 13.5 53.9#

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#72

4-Ethyltoluene

Concen: 0.231 ppbv m

RT: 15.83 min Scan# 4058

Delta R.T. 0.00 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

Tgt Ion: 105 Resp: 101804

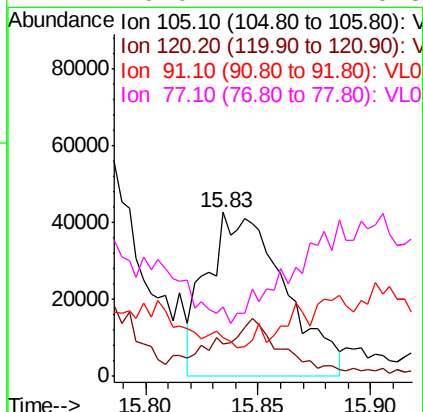
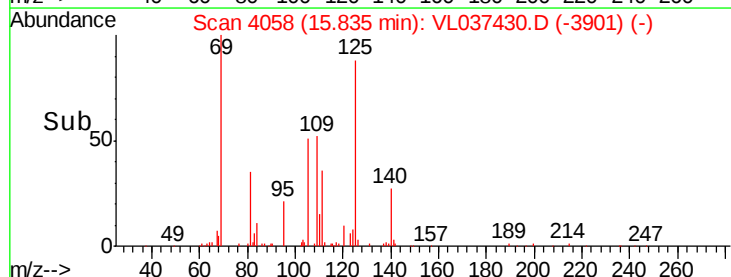
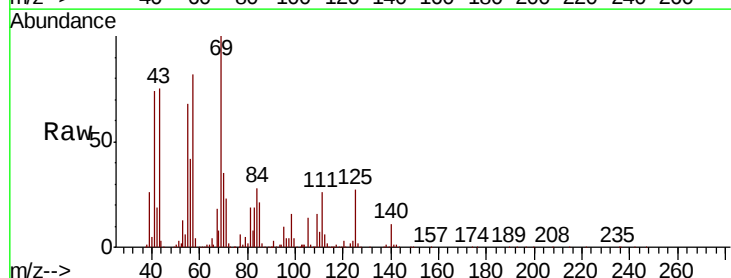
Ion Ratio Lower Upper

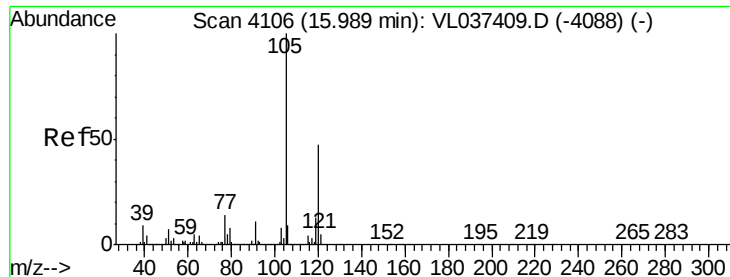
105 100

120 0.0 25.0 37.4#

91 0.0 11.2 16.8#

77 0.0 11.2 16.8#





#73

1,3,5-Trimethylbenzene

Concen: 0.438 ppbv

RT: 16.01 min Scan# 4112

Delta R.T. 0.02 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

Instrument :

MSVOA_L

ClientSampleId :

SVP-2RE

Tot Ion:105 Resp: 182409

Ion Ratio Lower Upper

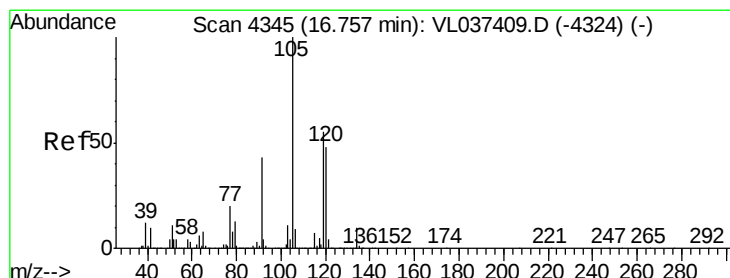
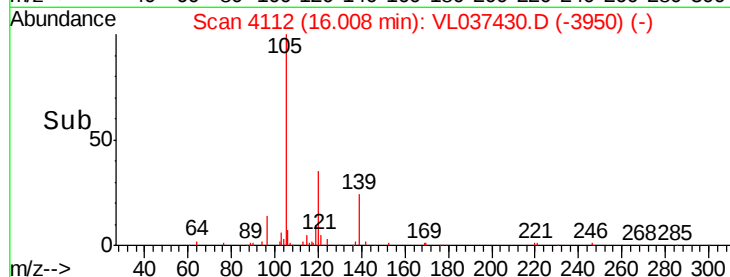
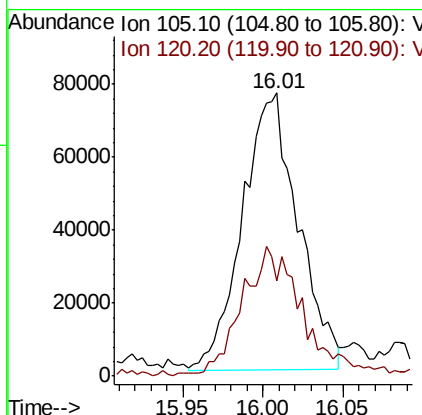
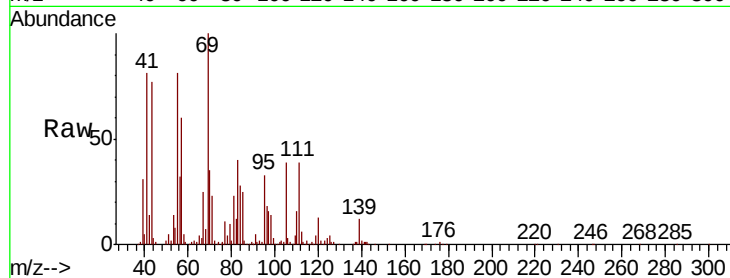
105 100

120 33.5 37.4 56.0#

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#74

1,2,4-Trimethylbenzene

Concen: 0.842 ppbv m

RT: 16.77 min Scan# 4349

Delta R.T. 0.01 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

Tgt Ion:105 Resp: 359350

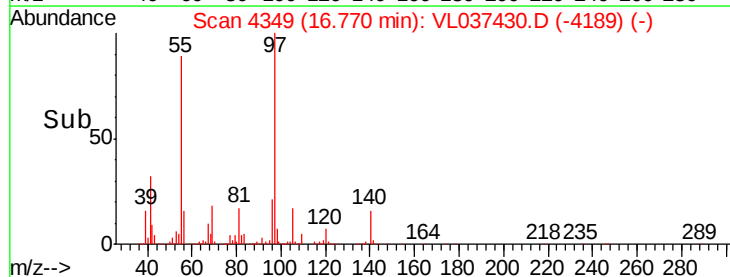
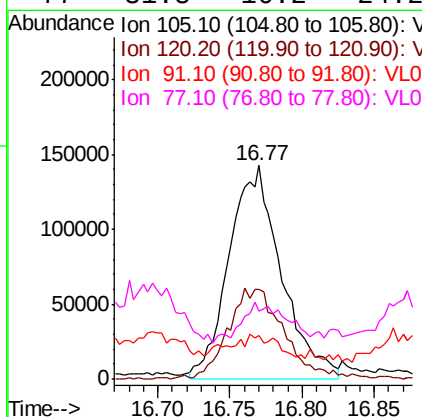
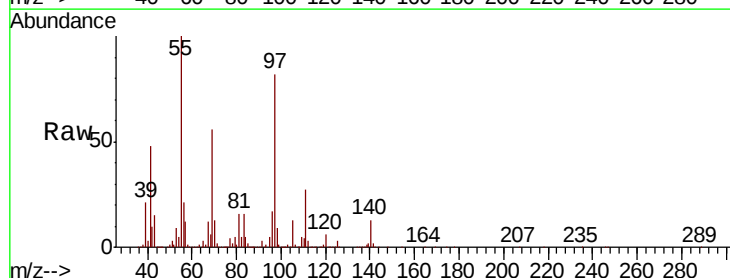
Ion Ratio Lower Upper

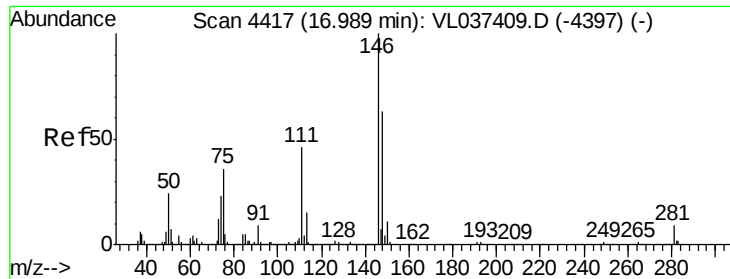
105 100

120 42.1 38.2 57.2

91 20.4 35.4 53.2#

77 31.8 16.2 24.2#





#75

1,3-Dichlorobenzene

Concen: 0.261 ppbv m

RT: 17.01 min Scan# 4423

Delta R.T. 0.02 min

Lab File: VL037430.D

Acq: 13 Aug 2021 2:00

Instrument :

MSVOA_L

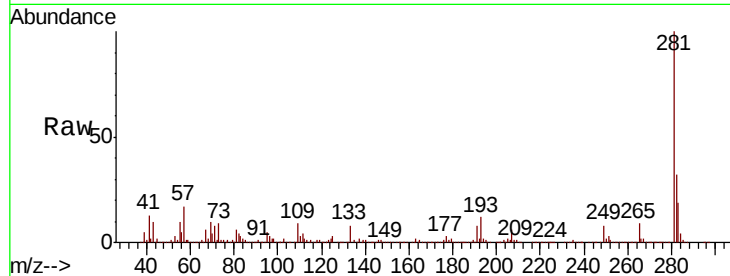
ClientSampled :

SVP-2RE

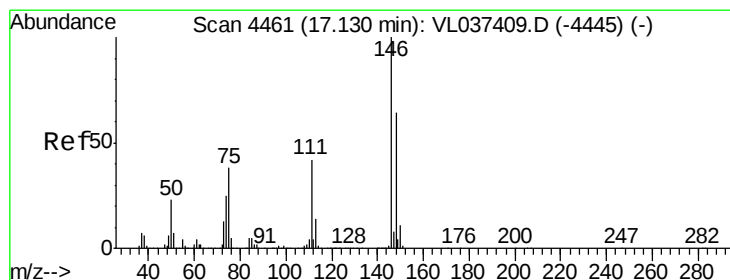
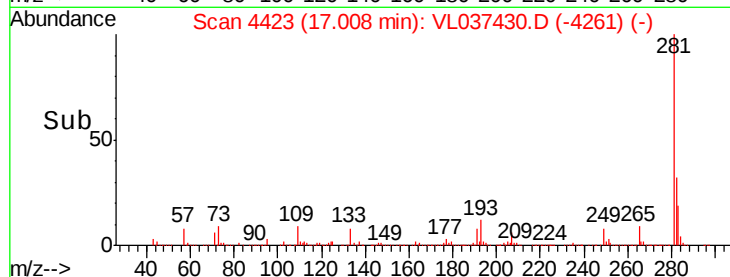
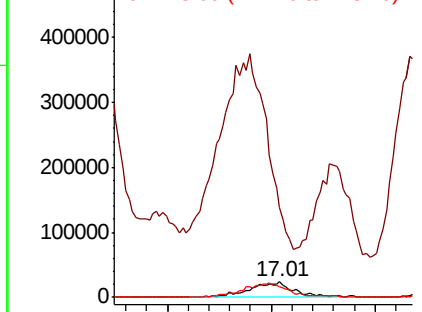
Tot Ion:	146	Resp:	68141
Ion Ratio	Lower	Upper	
146	100		
111	0.0	22.9	68.7#
148	0.0	32.0	96.2#

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Abundance Ion 146.00 (145.70 to 146.70): V
Ion 111.10 (110.80 to 111.80): V
Ion 148.00 (147.70 to 148.70): V



#76

1,4-Dichlorobenzene

Concen: 0.003 ppbv

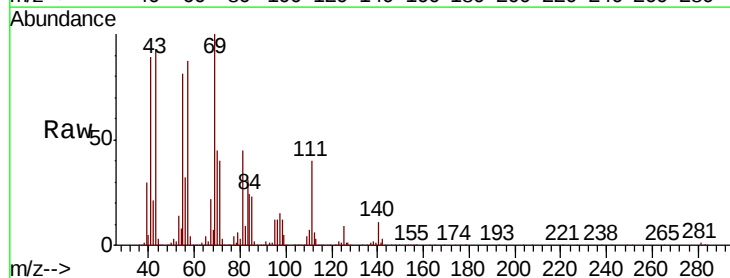
RT: 17.13 min Scan# 4460

Delta R.T. -0.00 min

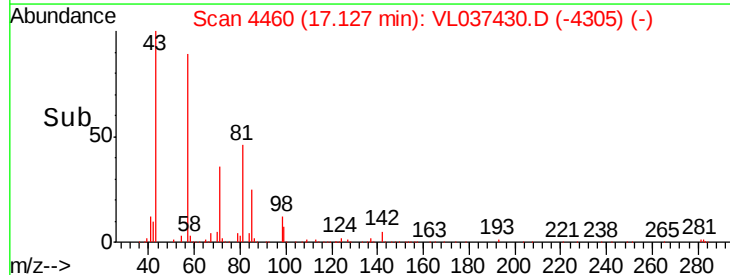
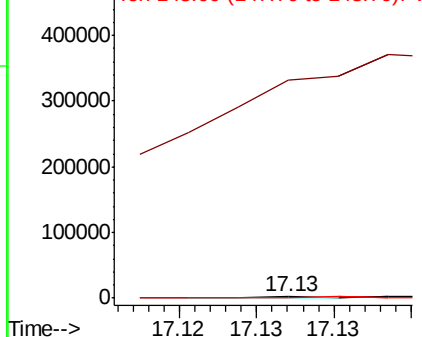
Lab File: VL037430.D

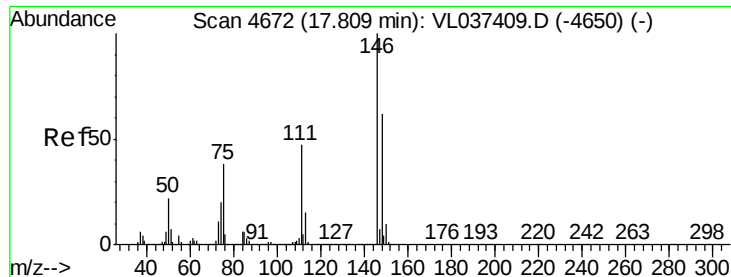
Acq: 13 Aug 2021 2:00

Tgt Ion:	146	Resp:	775
Ion Ratio	Lower	Upper	
146	100		
111	0.0	22.8	68.4#
148	539.2	34.0	102.0#



Abundance Ion 146.00 (145.70 to 146.70): V
Ion 111.10 (110.80 to 111.80): V
Ion 148.00 (147.70 to 148.70): V





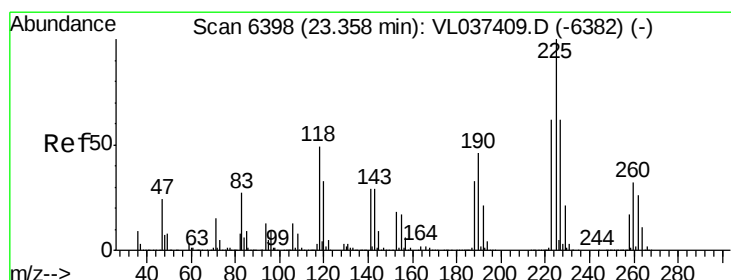
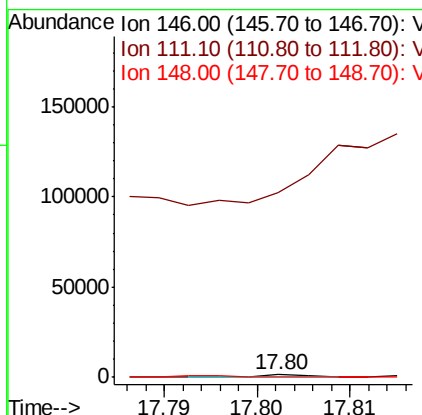
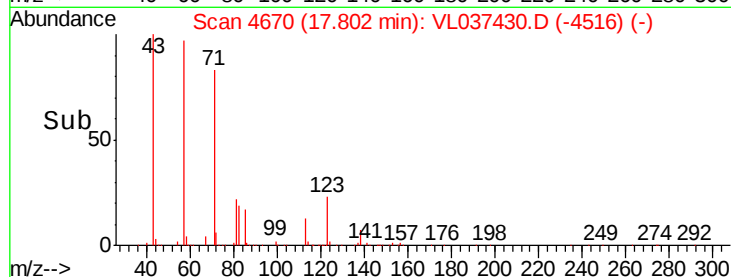
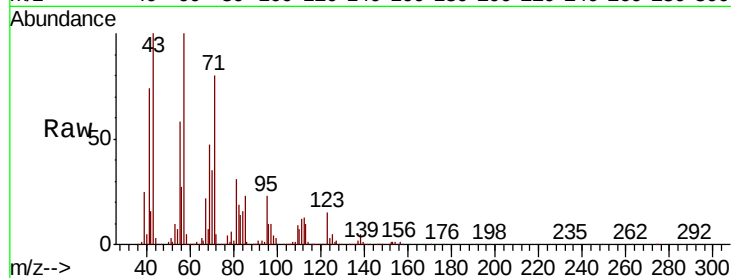
#77
 1,2-Dichlorobenzene
 Concen: 0.002 ppbv
 RT: 17.80 min Scan# 4670
 Delta R.T. -0.01 min
 Lab File: VL037430.D
 Acq: 13 Aug 2021 2:00

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-2RE

Tot Ion	Ratio	Lower	Upper
146	100		
111	0.0	23.8	71.5#
148	146.9	32.5	97.4#

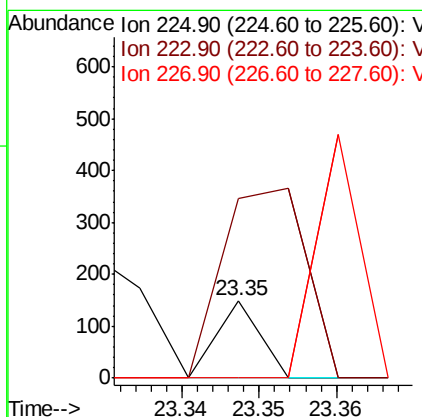
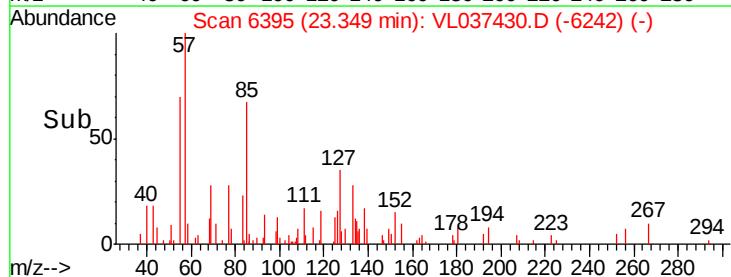
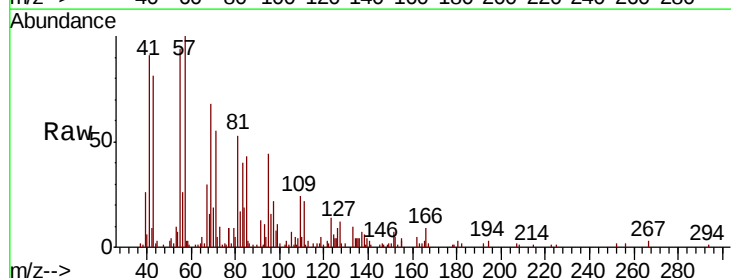
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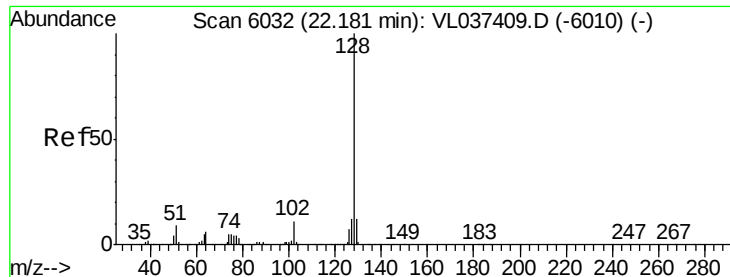
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#78
 Hexachloro-1,3-Butadiene
 Concen: 0.000 ppbv
 RT: 23.35 min Scan# 6395
 Delta R.T. -0.01 min
 Lab File: VL037430.D
 Acq: 13 Aug 2021 2:00

Tgt Ion	Ratio	Lower	Upper
225	100		
223	0.0	51.2	76.8#
227	472.4	52.2	78.4#





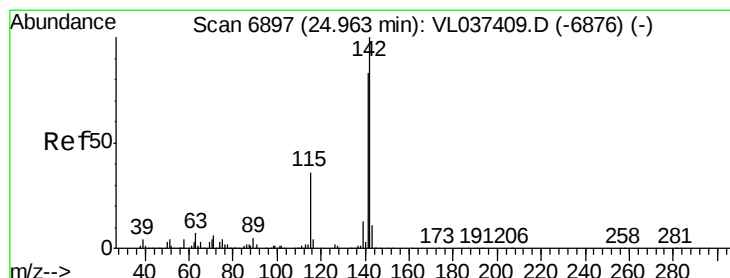
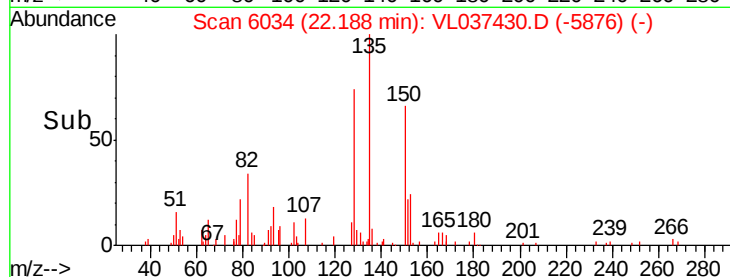
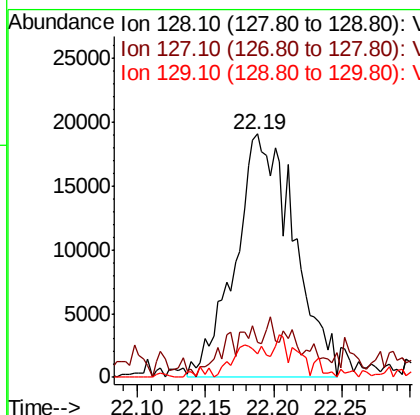
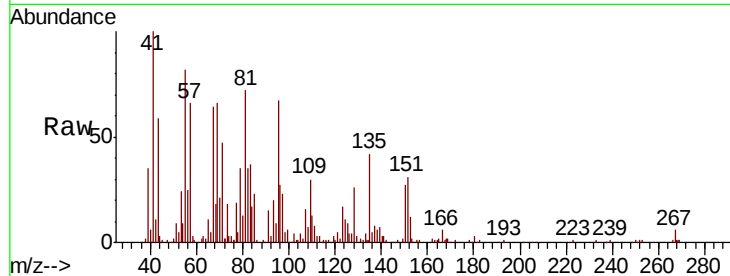
#79
Naphthalene
Concen: 0.248 ppbv m
RT: 22.19 min Scan# 6034
Delta R.T. 0.01 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Instrument :
MSVOA_L
ClientSampled :
SVP-2RE

Tot Ion	Ratio	Resp	Lower	Upper
128	100	57513		
127	14.6		9.9	14.9
129	9.9		9.4	14.0

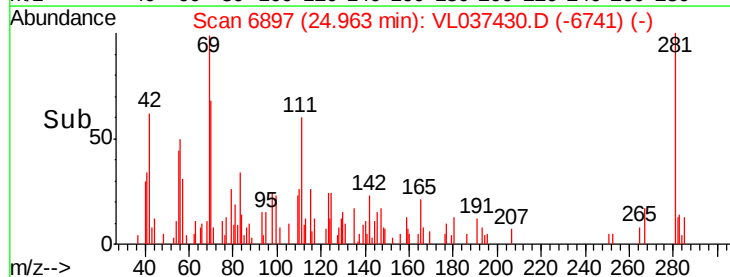
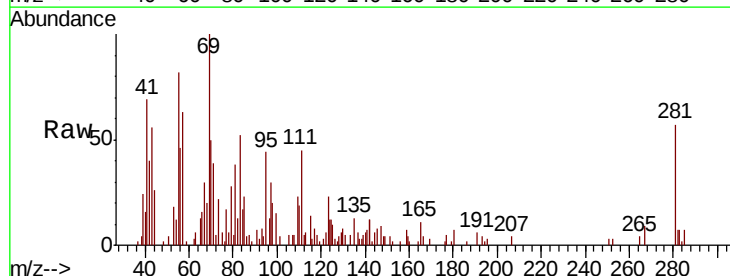
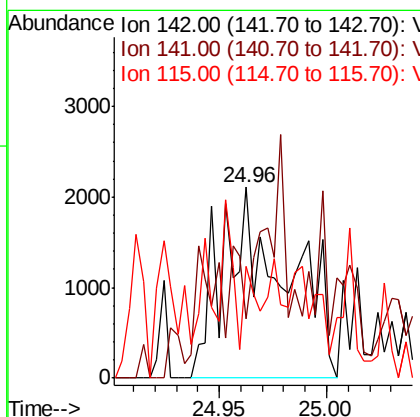
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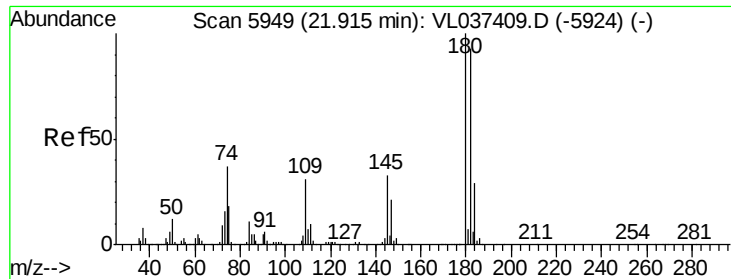
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#80
Naphthalene, 2-methyl-
Concen: 0.089 ppbv m
RT: 24.96 min Scan# 6897
Delta R.T. 0.00 min
Lab File: VL037430.D
Acq: 13 Aug 2021 2:00

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	4344		
141	0.0		68.7	103.1#
115	0.0		32.7	49.1#





#81
 1,2,4-Trichlorobenzene
 Concen: 0.006 ppbv
 RT: 21.92 min Scan# 5950
 Delta R.T. 0.00 min
 Lab File: VL037430.D
 Acq: 13 Aug 2021 2:00

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-2RE

Tot Ion	Ratio	Lower	Upper
180	100		
182	265.1	78.6	118.0#
184	0.0	24.6	36.8#

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