Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV070725\
Data File : VV038872.D
Acq On : 07 Jul 2025 16:09
Operator : SY/MD
Sample : MDL05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Quant Time: Jul 08 02:43:37 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V070225W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 08 02:37:09 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	4.603	168	385703	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	5.532	114	674253	50.000	ug/l	0.00
63) Chlorobenzene-d5	8.776	117	638282	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.175	152	315595	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.944	65	268239	62.053	ug/l	0.00
Spiked Amount 50.000	Range 81 - 118		Recovery = 124.100%#			
35) Dibromofluoromethane	4.503	113	233195	54.601	ug/l	0.00
Spiked Amount 50.000	Range 80 - 119		Recovery = 109.200%			
50) Toluene-d8	7.236	98	667127	48.280	ug/l	0.00
Spiked Amount 50.000	Range 89 - 112		Recovery = 96.560%			
62) 4-Bromofluorobenzene	10.001	95	278648	49.913	ug/l	0.00
Spiked Amount 50.000	Range 85 - 114		Recovery = 99.820%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.121	85	9343	2.552	ug/l	95
3) Chloromethane	1.230	50	12818	2.853	ug/l	94
4) Vinyl Chloride	1.298	62	10963	2.624	ug/l	97
5) Bromomethane	1.494	94	11543	4.528	ug/l	97
6) Chloroethane	1.558	64	8077	2.884	ug/l	92
7) Trichlorofluoromethane	1.725	101	19798	2.679	ug/l	93
8) Diethyl Ether	1.918	74	7283	2.832	ug/l	91
9) 1,1,2-Trichlorotrifluo...	2.082	101	12024	2.877	ug/l	96
10) Methyl Iodide	2.198	142	10709	2.020	ug/l	99
11) Tert butyl alcohol	2.577	59	10206	18.088	ug/l #	86
12) 1,1-Dichloroethene	2.085	96	12012	3.024	ug/l	88
13) Acrolein	2.015	56	2427	17.226	ug/l	97
14) Allyl chloride	2.362	41	16523	3.093	ug/l	94
15) Acrylonitrile	2.693	53	30317	15.360	ug/l	98
16) Acetone	2.124	43	27787	19.289	ug/l	91
17) Carbon Disulfide	2.253	76	26938	2.928	ug/l	98
18) Methyl Acetate	2.400	43	11899	2.422	ug/l	99
19) Methyl tert-butyl Ether	2.712	73	34377	2.799	ug/l	97
20) Methylene Chloride	2.458	84	16732	3.515	ug/l	96
21) trans-1,2-Dichloroethene	2.709	96	11171	2.812	ug/l	98
22) Diisopropyl ether	3.220	45	30431	2.779	ug/l #	51
23) Vinyl Acetate	3.214	43	102605	12.993	ug/l	95
24) 1,1-Dichloroethane	3.127	63	21363	2.894	ug/l	96
26) 2,2-Dichloropropane	3.822	77	18528	2.708	ug/l	98
27) cis-1,2-Dichloroethene	3.844	96	12994	2.807	ug/l	84
28) Bromochloromethane	4.166	49	8821	2.796	ug/l	89
29) Tetrahydrofuran	4.256	42	19576	13.568	ug/l #	83
30) Chloroform	4.285	83	24980	3.105	ug/l	86
31) Cyclohexane	4.593	56	20994	3.591	ug/l #	68
32) 1,1,1-Trichloroethane	4.516	97	21272	2.849	ug/l	98
36) 1,1-Dichloropropene	4.754	75	13135	2.534	ug/l	89
37) Ethyl Acetate	3.918	43	11052	2.090	ug/l #	65
38) Carbon Tetrachloride	4.735	117	18846	2.763	ug/l	90
39) Methylcyclohexane	6.053	83	16197	2.390	ug/l	96
40) Benzene	5.024	78	45660	2.668	ug/l	94
41) Methacrylonitrile	4.217	41	2358	1.038	ug/l #	81

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV070725\
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Quant Time: Jul 08 02:43:37 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V070225W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 08 02:37:09 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 1,2-Dichloroethane	5.053	62	7256	1.198	ug/l		90
43) Isopropyl Acetate	5.220	43	19130	2.268	ug/l	#	71
44) Trichloroethene	5.850	130	12481	2.795	ug/l		99
45) 1,2-Dichloropropane	6.108	63	10373	2.414	ug/l	#	88
46) Dibromomethane	6.246	93	9230	2.723	ug/l		95
47) Bromodichloromethane	6.439	83	19825	2.762	ug/l		94
48) Methyl methacrylate	6.339	41	4677	1.166	ug/l	#	28
49) 1,4-Dioxane	6.320	88	2922	52.550	ug/l	#	78
51) 4-Methyl-2-Pentanone	7.156	43	65507	12.305	ug/l		97
52) Toluene	7.320	92	27821	2.602	ug/l		99
53) t-1,3-Dichloropropene	7.600	75	15767	2.295	ug/l		99
54) cis-1,3-Dichloropropene	6.966	75	17810	2.535	ug/l	#	94
55) 1,1,2-Trichloroethane	7.773	97	14163	3.029	ug/l		94
56) Ethyl methacrylate	7.738	69	12428	2.021	ug/l	#	86
57) 1,3-Dichloropropane	7.947	76	19914	2.704	ug/l		95
58) 2-Chloroethyl Vinyl ether	6.825	63	36462	13.055	ug/l		100
59) 2-Hexanone	8.082	43	37447	9.973	ug/l		91
60) Dibromochloromethane	8.175	129	16222	2.756	ug/l		98
61) 1,2-Dibromoethane	8.288	107	13737	2.840	ug/l		100
64) Tetrachloroethene	7.902	164	10853	2.644	ug/l		93
65) Chlorobenzene	8.809	112	36673	2.726	ug/l		94
66) 1,1,1,2-Tetrachloroethane	8.905	131	13687	2.725	ug/l		91
67) Ethyl Benzene	8.947	91	50362	2.390	ug/l		99
68) m/p-Xylenes	9.069	106	36806	4.560	ug/l		93
69) o-Xylene	9.474	106	17884	2.319	ug/l		100
70) Styrene	9.500	104	26614	1.976	ug/l		97
71) Bromoform	9.661	173	11321	2.774	ug/l	#	95
73) Isopropylbenzene	9.860	105	44602	2.408	ug/l		99
74) N-amyl acetate	9.741	43	15568	2.401	ug/l	#	90
75) 1,1,2,2-Tetrachloroethane	10.169	83	21020	3.131	ug/l		98
76) 1,2,3-Trichloropropane	10.243	75	5576	1.142	ug/l		90
77) Bromobenzene	10.149	156	14171	2.966	ug/l		95
78) n-propylbenzene	10.284	91	53962	2.448	ug/l		100
79) 2-Chlorotoluene	10.355	91	35294	2.637	ug/l		99
80) 1,3,5-Trimethylbenzene	10.468	105	37341	2.358	ug/l		96
81) trans-1,4-Dichloro-2-b...	9.940	75	5332	2.324	ug/l		94
82) 4-Chlorotoluene	10.474	91	37131	2.406	ug/l		97
83) tert-Butylbenzene	10.792	119	40718	2.479	ug/l		99
84) 1,2,4-Trimethylbenzene	10.847	105	36003	2.320	ug/l		95
85) sec-Butylbenzene	11.014	105	48239	2.307	ug/l		100
86) p-Isopropyltoluene	11.172	119	41204	2.298	ug/l		94
87) 1,3-Dichlorobenzene	11.114	146	25586	2.634	ug/l		98
88) 1,4-Dichlorobenzene	11.114	146	25586	2.500	ug/l		96
89) n-Butylbenzene	11.587	91	35233	2.120	ug/l		98
90) Hexachloroethane	11.821	117	10234	2.630	ug/l		97
91) 1,2-Dichlorobenzene	11.577	146	24285	2.652	ug/l		96
92) 1,2-Dibromo-3-Chloropr...	12.358	75	4001	2.814	ug/l		99
93) 1,2,4-Trichlorobenzene	13.194	180	14570	2.455	ug/l		92
94) Hexachlorobutadiene	13.371	225	7041	2.459	ug/l		99
95) Naphthalene	13.435	128	38574	2.043	ug/l		98
96) 1,2,3-Trichlorobenzene	13.673	180	14272	2.330	ug/l		97

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Operator : SY/MD
Sample : MDL05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Quant Time: Jul 08 02:43:37 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V070225W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 08 02:37:09 2025
Response via : Initial Calibration

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

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

Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV070725\
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Acq On : 07 Jul 2025 16:09
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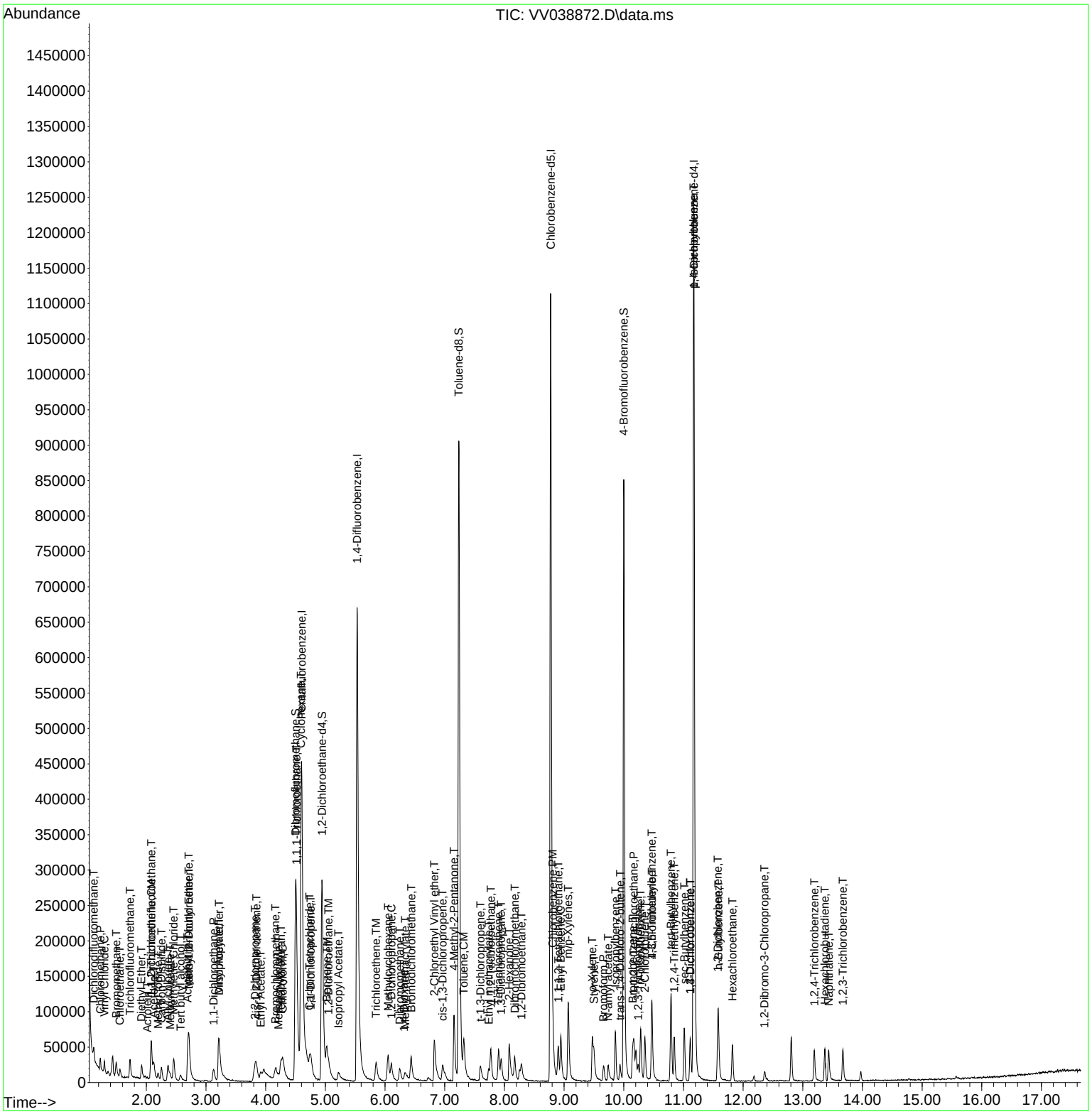
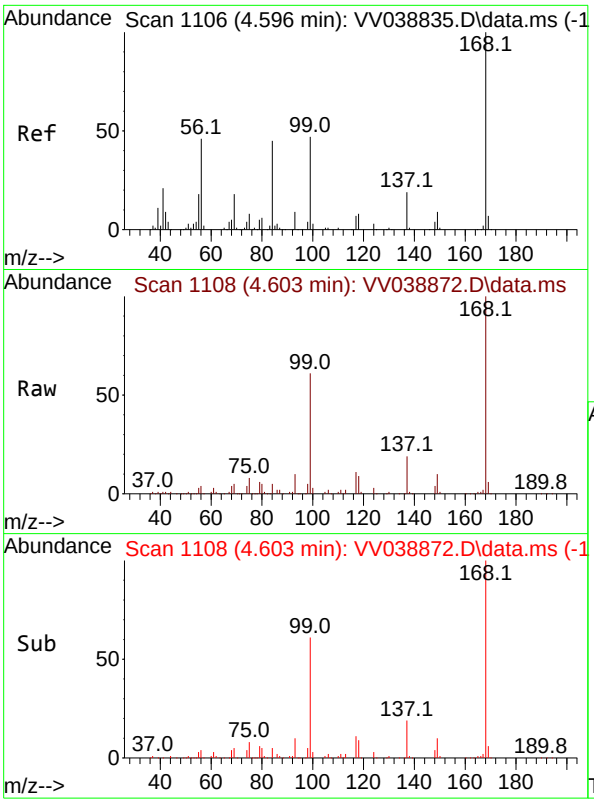
Quant Time: Jul 08 02:43:37 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V070225W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 08 02:37:09 2025
Response via : Initial Calibration



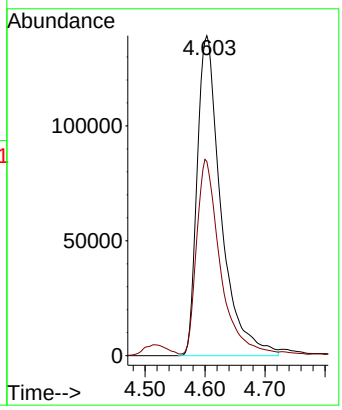


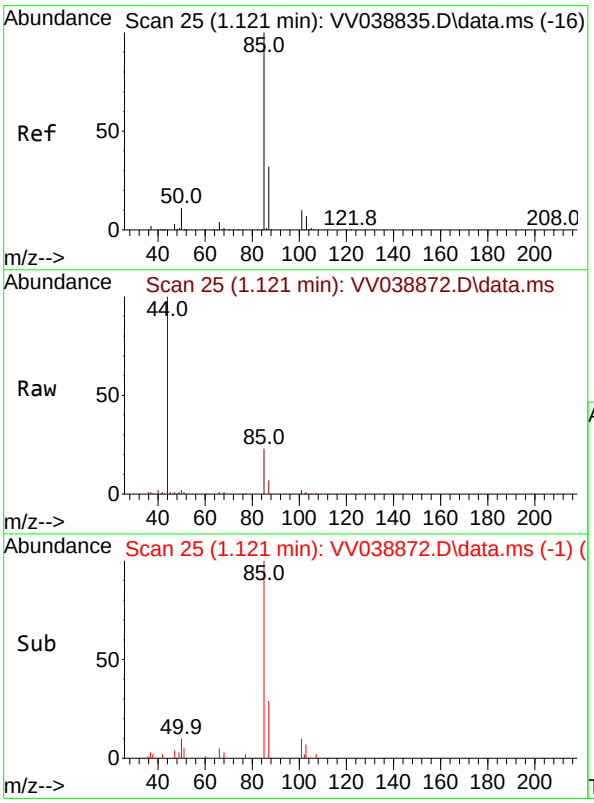
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 4.603 min Scan# 1
Delta R.T. 0.007 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion:168 Resp: 385703

Ion	Ratio	Lower	Upper
168	100		
99	60.1	48.6	73.0

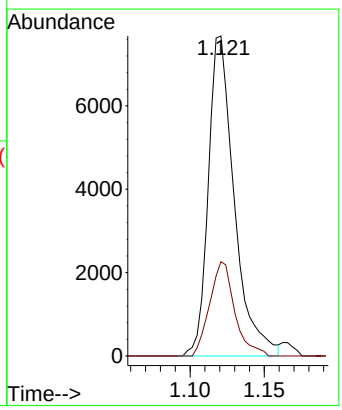


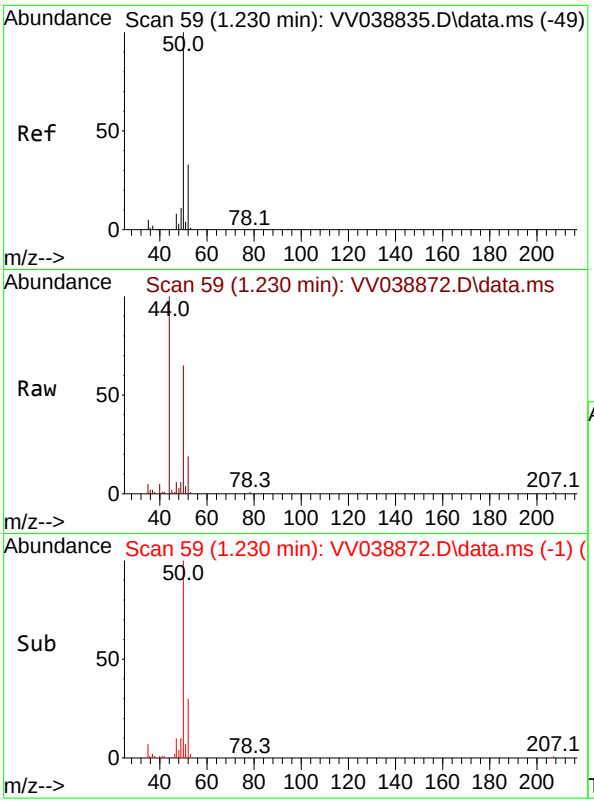


#2
Dichlorodifluoromethane
Concen: 2.552 ug/l
RT: 1.121 min Scan# 25
Delta R.T. 0.000 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 85 Resp: 9343

Ion	Ratio	Lower	Upper
85	100		
87	29.4	16.1	48.3



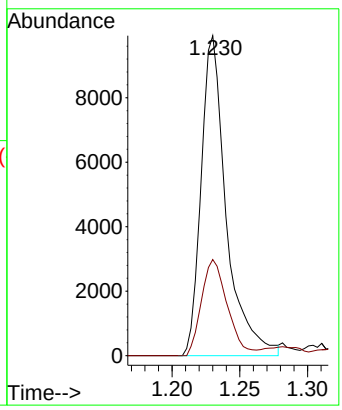


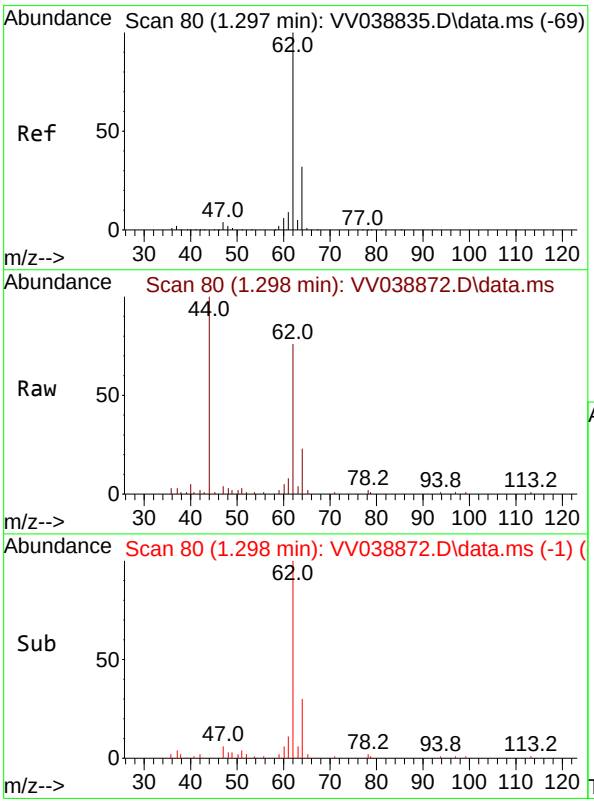
#3
Chloromethane
Concen: 2.853 ug/l
RT: 1.230 min Scan# 5
Delta R.T. 0.000 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 50 Resp: 12818

Ion	Ratio	Lower	Upper
50	100		
52	30.1	26.7	40.1

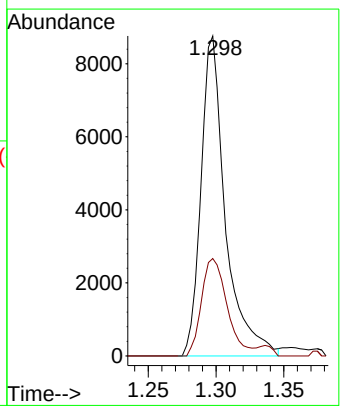


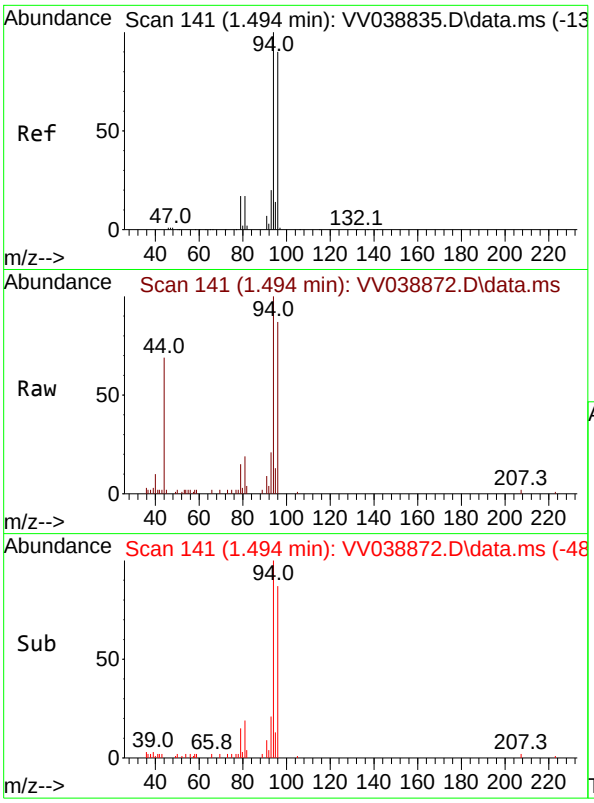


#4
Vinyl Chloride
Concen: 2.624 ug/l
RT: 1.298 min Scan# 80
Delta R.T. 0.000 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 62 Resp: 10963

Ion	Ratio	Lower	Upper
62	100		
64	30.4	25.5	38.3



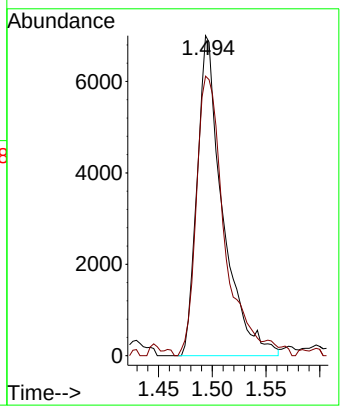


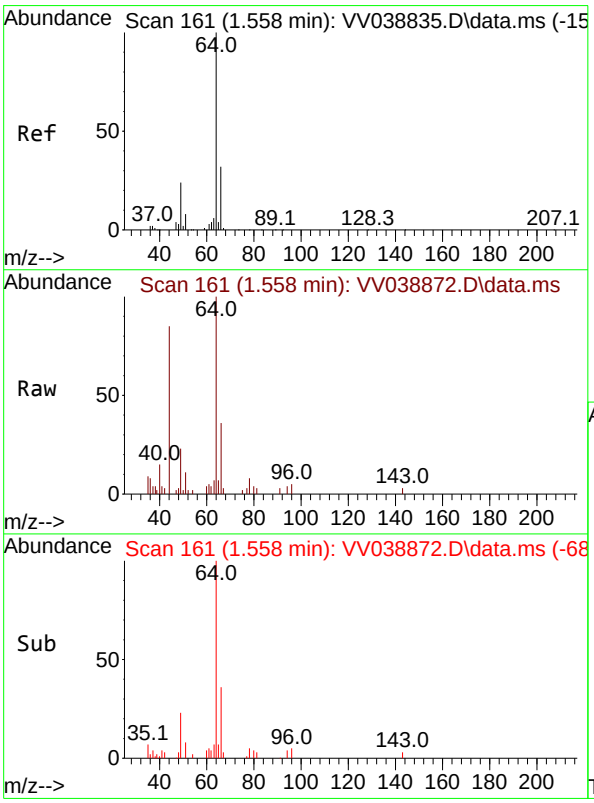
#5
Bromomethane
Concen: 4.528 ug/l
RT: 1.494 min Scan# 14
Delta R.T. 0.000 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 94 Resp: 11543

Ion	Ratio	Lower	Upper
94	100		
96	87.3	72.2	108.4

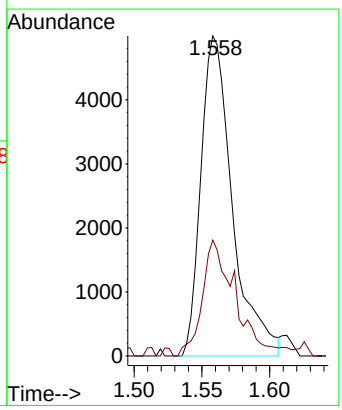


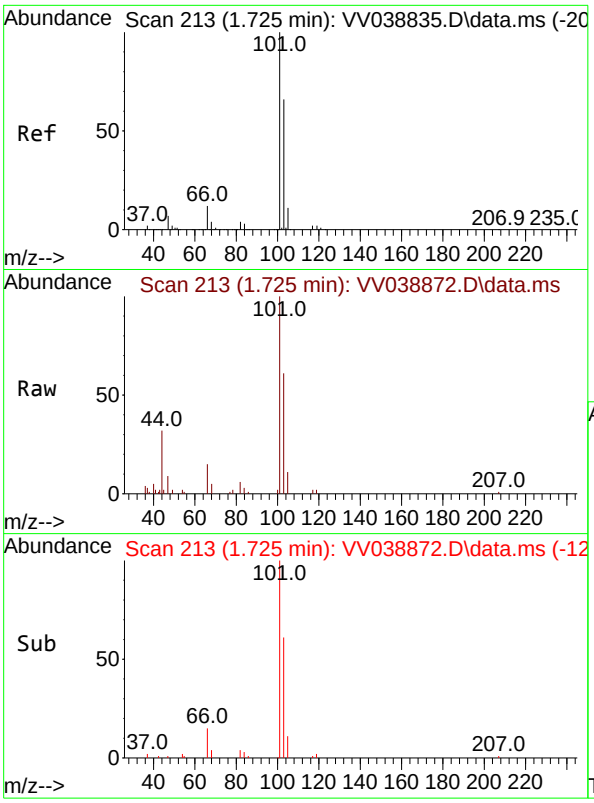


#6
Chloroethane
Concen: 2.884 ug/l
RT: 1.558 min Scan# 161
Delta R.T. 0.000 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 64 Resp: 8077

Ion	Ratio	Lower	Upper
64	100		
66	36.2	25.4	38.0



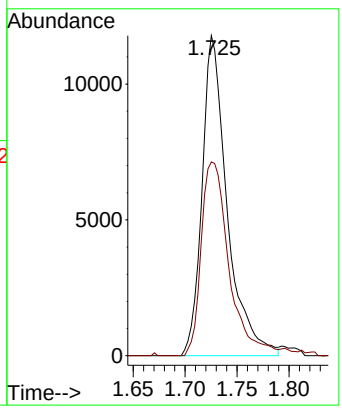


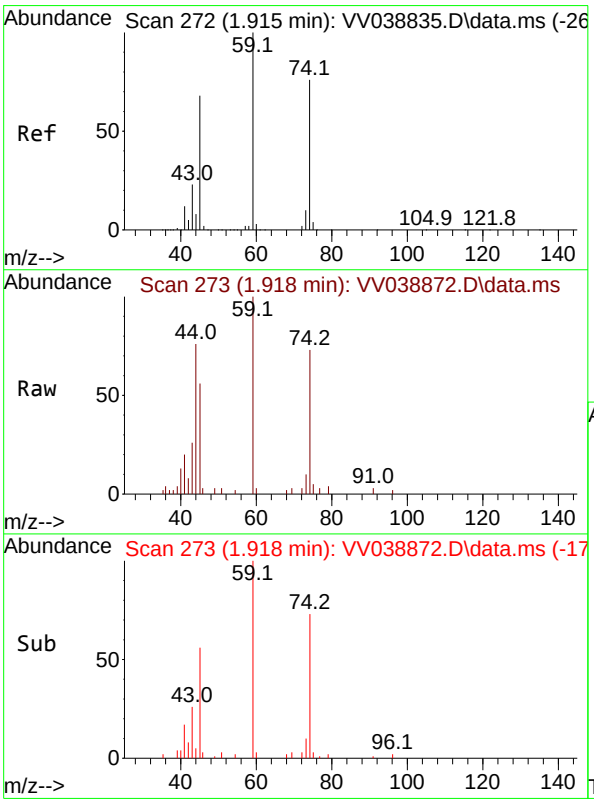
#7
Trichlorofluoromethane
Concen: 2.679 ug/l
RT: 1.725 min Scan# 21
Delta R.T. 0.000 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion:101 Resp: 19798

Ion	Ratio	Lower	Upper
101	100		
103	60.6	52.8	79.2

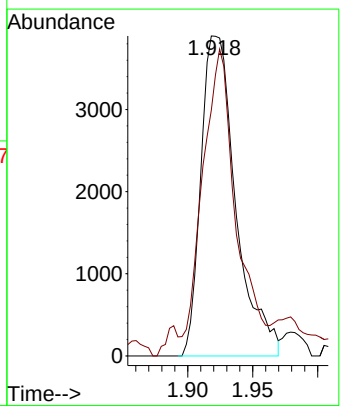


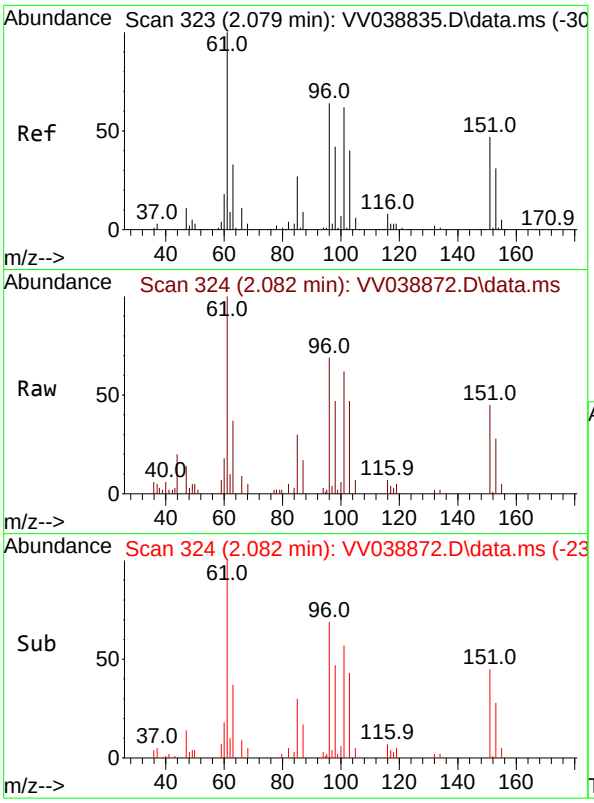


#8
Diethyl Ether
Concen: 2.832 ug/l
RT: 1.918 min Scan# 273
Delta R.T. 0.003 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 74 Resp: 7283

Ion	Ratio	Lower	Upper
74	100		
45	79.2	43.9	131.7



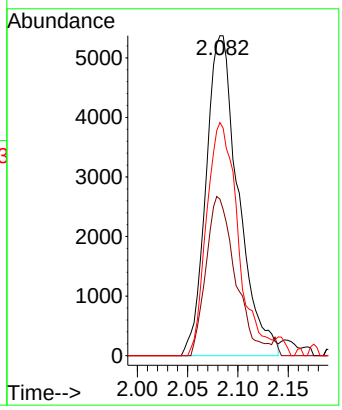


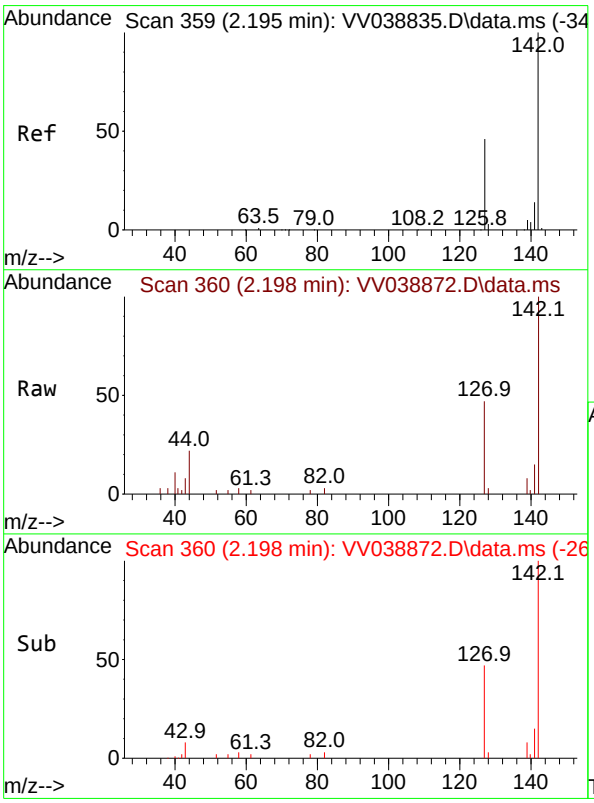
#9
1,1,2-Trichlorotrifluoroethane
Concen: 2.877 ug/l
RT: 2.082 min Scan# 3
Delta R.T. 0.003 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion:101 Resp: 12024

Ion	Ratio	Lower	Upper
101	100		
85	45.0	34.6	52.0
151	70.8	60.4	90.6

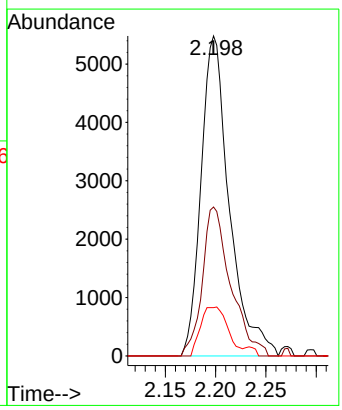


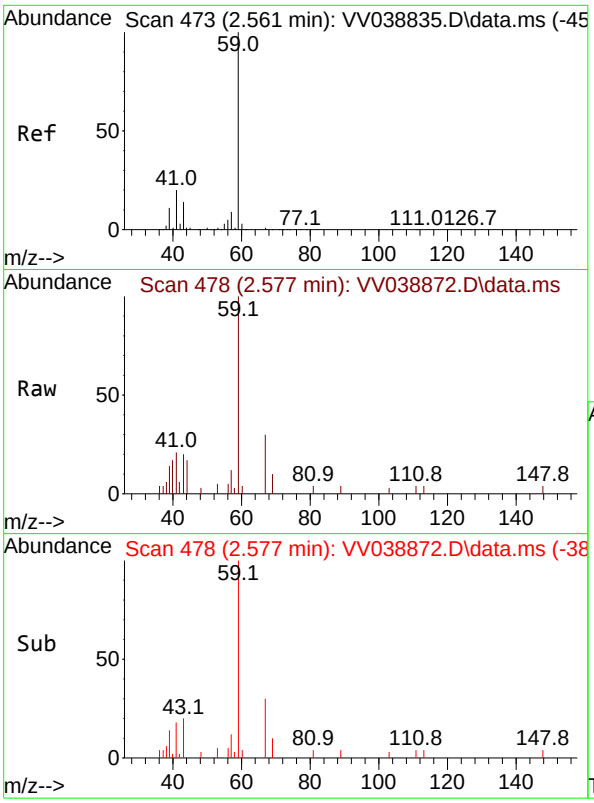


#10
Methyl Iodide
Concen: 2.020 ug/l
RT: 2.198 min Scan# 360
Delta R.T. 0.003 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion:142 Resp: 10709

Ion	Ratio	Lower	Upper
142	100		
127	46.7	36.9	55.3
141	14.7	11.8	17.8



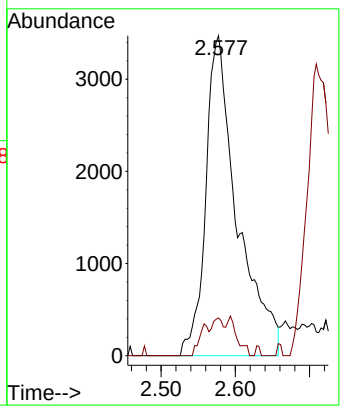


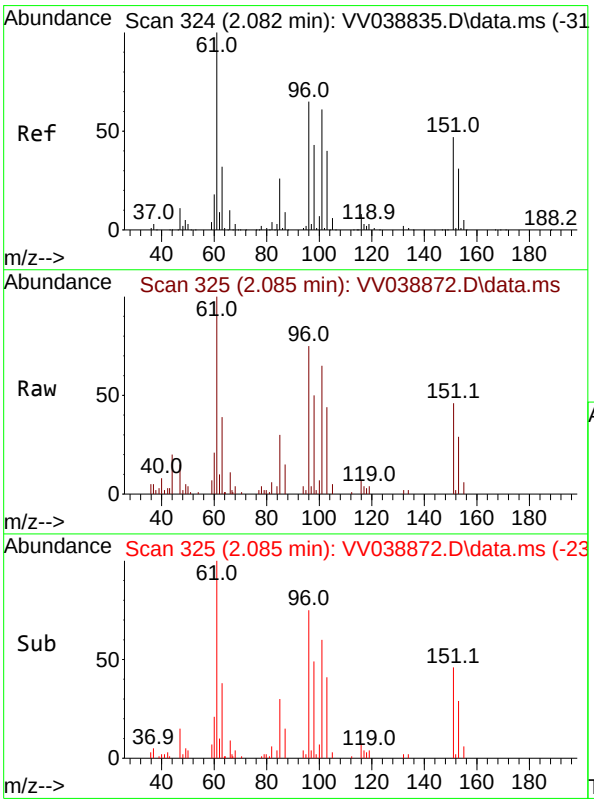
#11
Tert butyl alcohol
Concen: 18.088 ug/l
RT: 2.577 min Scan# 4
Delta R.T. 0.016 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 59 Resp: 10206

Ion	Ratio	Lower	Upper
59	100		
57	4.7	8.0	12.0#

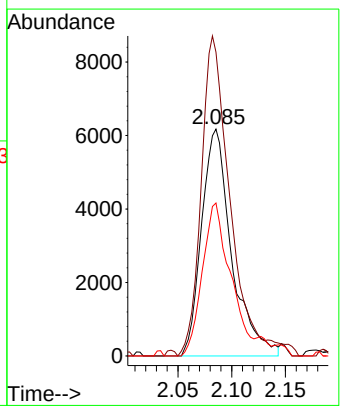


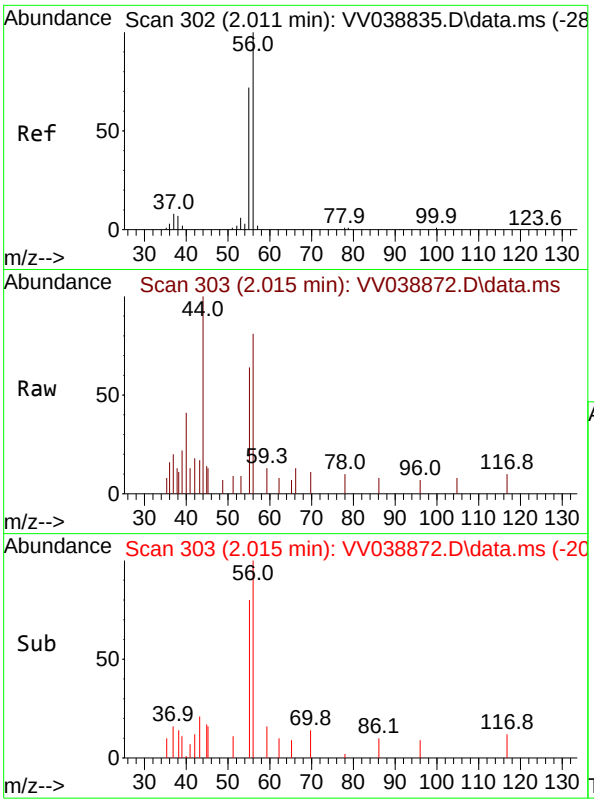


#12
1,1-Dichloroethene
Concen: 3.024 ug/l
RT: 2.085 min Scan# 325
Delta R.T. 0.003 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 96 Resp: 12012

Ion	Ratio	Lower	Upper
96	100		
61	133.9	123.5	185.3
98	67.4	52.5	78.7



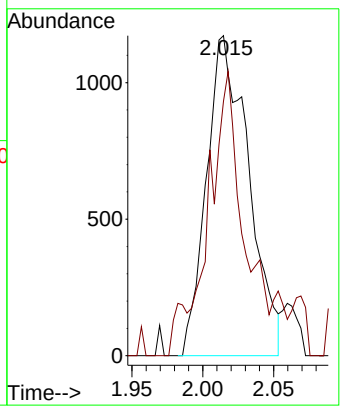


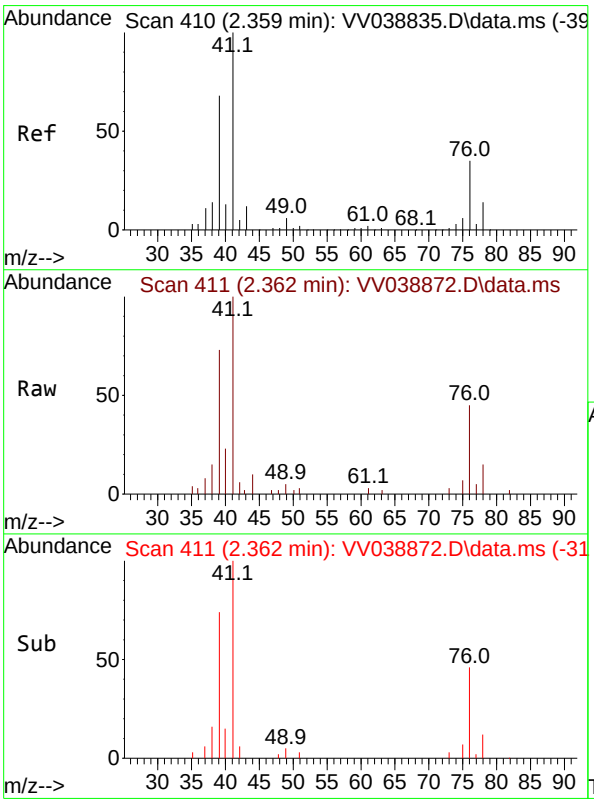
#13
Acrolein
Concen: 17.226 ug/l
RT: 2.015 min Scan# 3
Delta R.T. 0.003 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 56 Resp: 2427

Ion	Ratio	Lower	Upper
56	100		
55	69.5	53.4	80.2

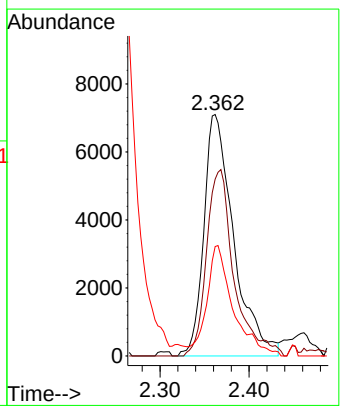


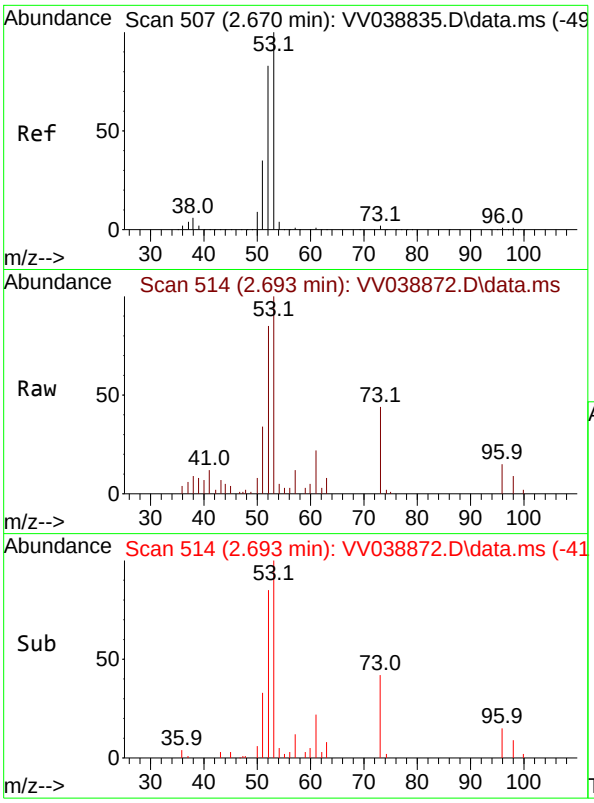


#14
Allyl chloride
Concen: 3.093 ug/l
RT: 2.362 min Scan# 411
Delta R.T. 0.003 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 41 Resp: 16523

Ion	Ratio	Lower	Upper
41	100		
39	71.0	51.0	76.4
76	40.7	33.6	50.4



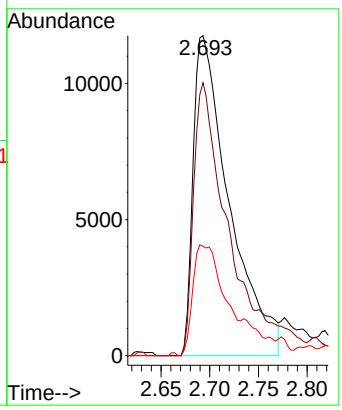


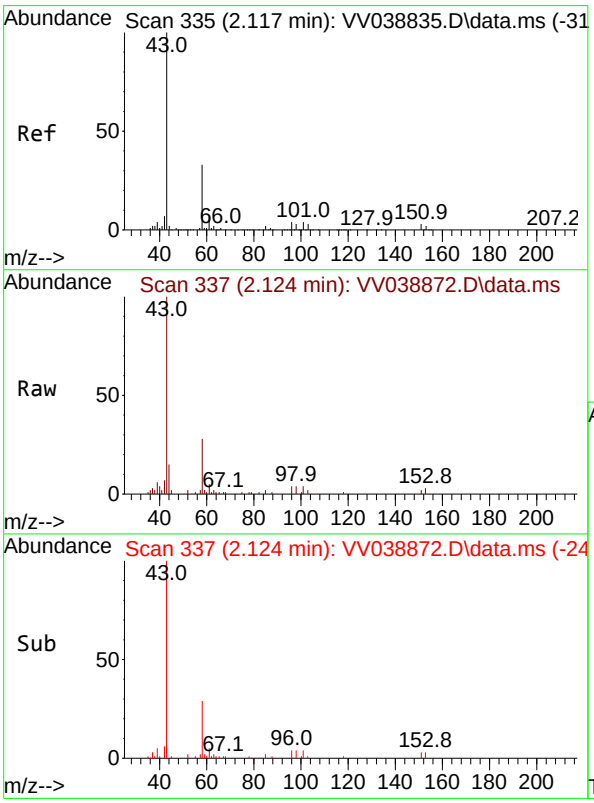
#15
Acrylonitrile
Concen: 15.360 ug/l
RT: 2.693 min Scan# 51
Delta R.T. 0.023 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 53 Resp: 30317

Ion	Ratio	Lower	Upper
53	100		
52	84.8	65.8	98.6
51	36.2	28.5	42.7

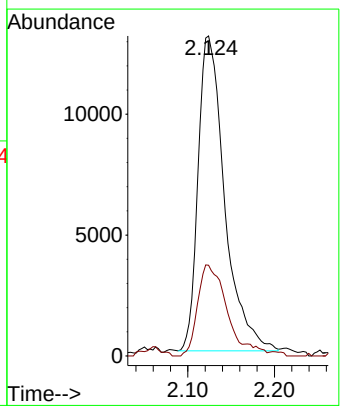


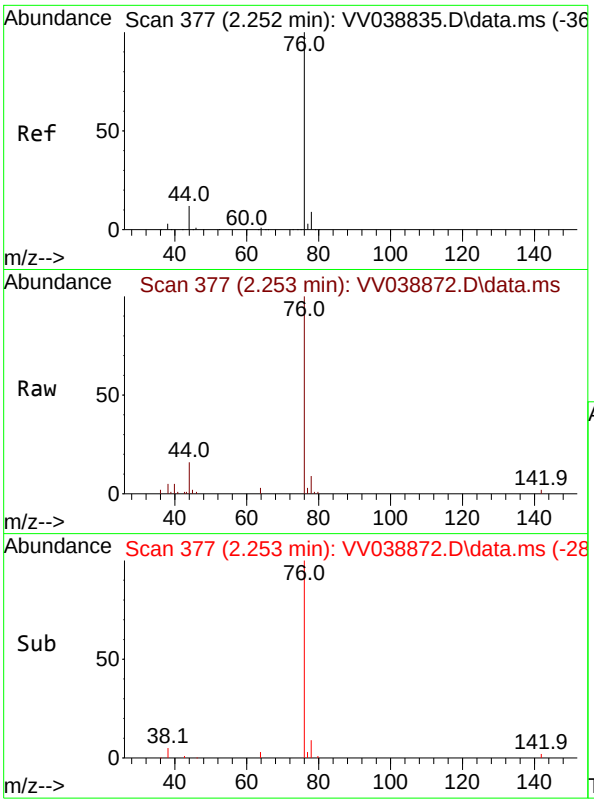


#16
Acetone
Concen: 19.289 ug/l
RT: 2.124 min Scan# 337
Delta R.T. 0.007 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 43 Resp: 27787

Ion	Ratio	Lower	Upper
43	100		
58	28.8	27.0	40.4



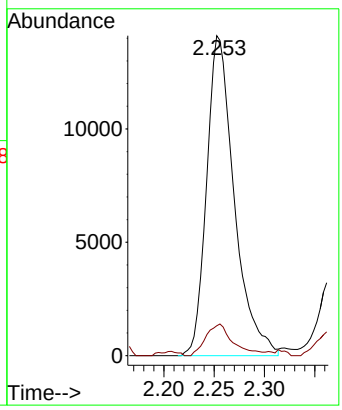


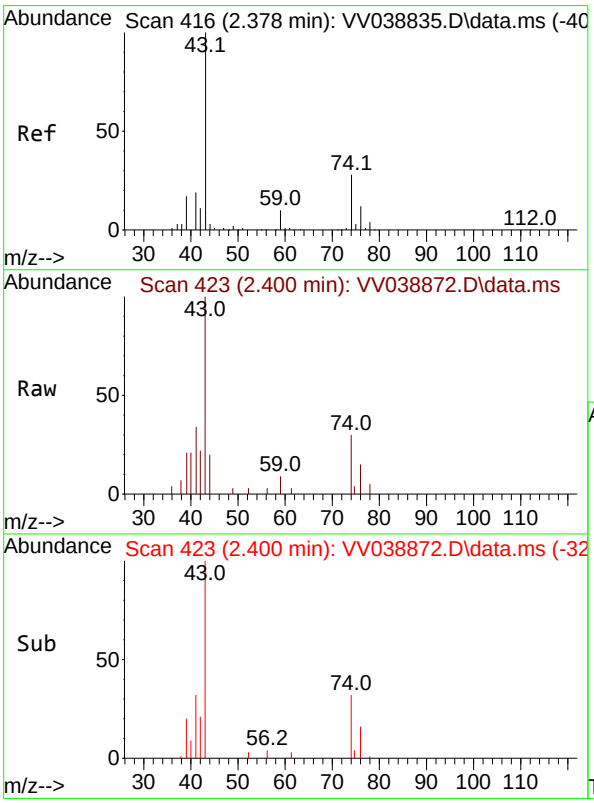
#17
Carbon Disulfide
Concen: 2.928 ug/l
RT: 2.253 min Scan# 3
Delta R.T. 0.000 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 76 Resp: 26938

Ion	Ratio	Lower	Upper
76	100		
78	8.5	7.5	11.3

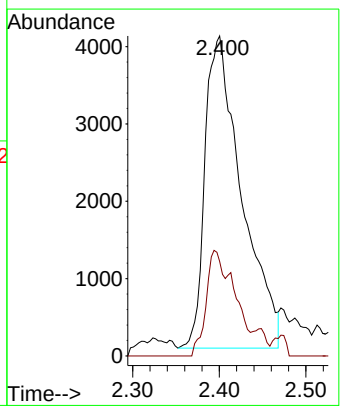


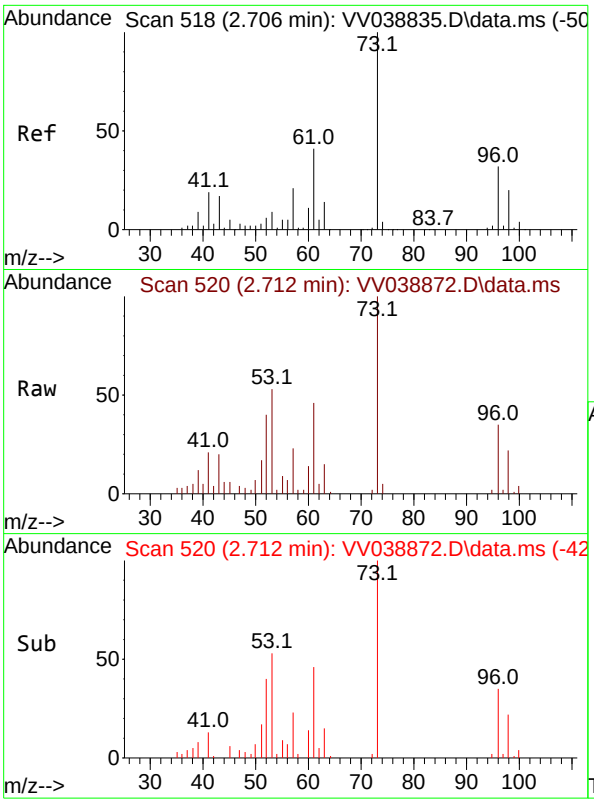


#18
Methyl Acetate
Concen: 2.422 ug/l
RT: 2.400 min Scan# 423
Delta R.T. 0.023 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 43 Resp: 11899

Ion	Ratio	Lower	Upper
43	100		
74	26.0	21.4	32.0



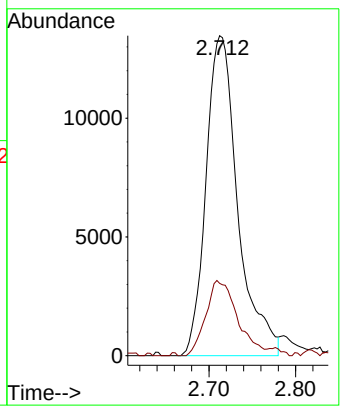


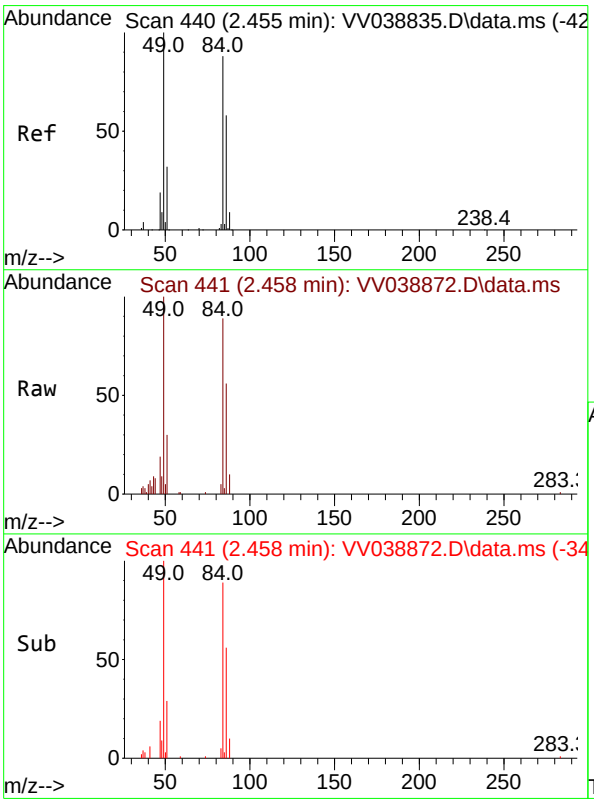
#19
Methyl tert-butyl Ether
Concen: 2.799 ug/l
RT: 2.712 min Scan# 5
Delta R.T. 0.007 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 73 Resp: 34377

Ion	Ratio	Lower	Upper
73	100		
57	22.6	17.0	25.4

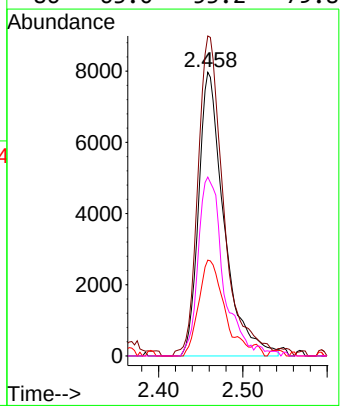


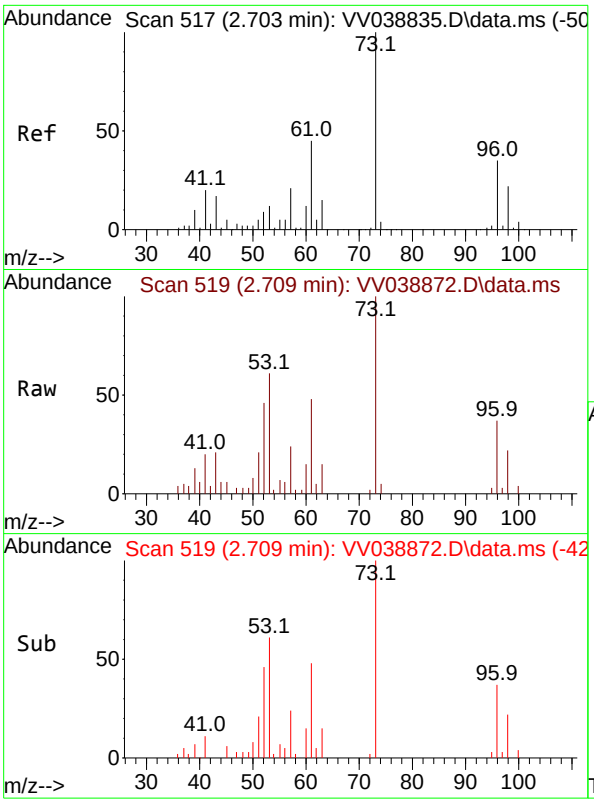


#20
Methylene Chloride
Concen: 3.515 ug/l
RT: 2.458 min Scan# 441
Delta R.T. 0.003 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 84 Resp: 16732

Ion	Ratio	Lower	Upper
84	100		
49	110.8	91.0	136.4
51	33.8	29.4	44.2
86	63.0	53.2	79.8



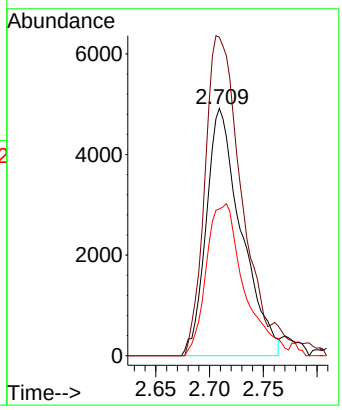


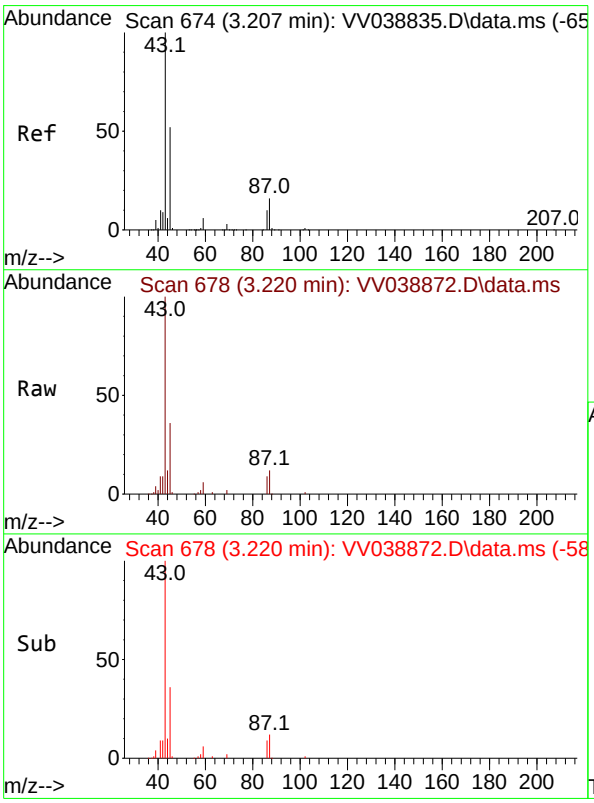
#21
trans-1,2-Dichloroethene
Concen: 2.812 ug/l
RT: 2.709 min Scan# 5
Delta R.T. 0.007 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 96 Resp: 11171

Ion	Ratio	Lower	Upper
96	100		
61	128.8	102.8	154.2
98	59.4	50.9	76.3

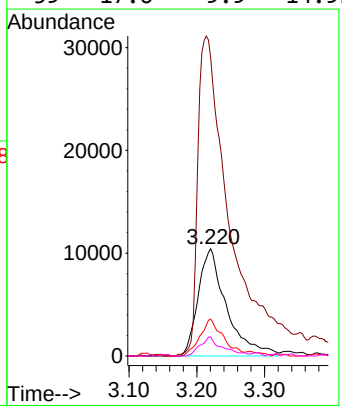


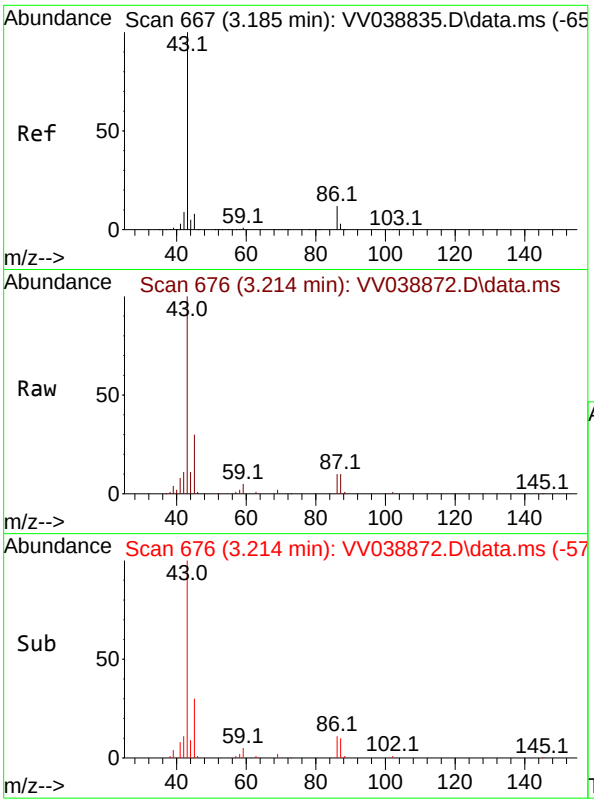


#22
Diisopropyl ether
Concen: 2.779 ug/l
RT: 3.220 min Scan# 678
Delta R.T. 0.013 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 45 Resp: 30431

Ion	Ratio	Lower	Upper
45	100		
43	277.1	153.1	229.7#
87	34.3	25.2	37.8
59	17.6	9.9	14.9#



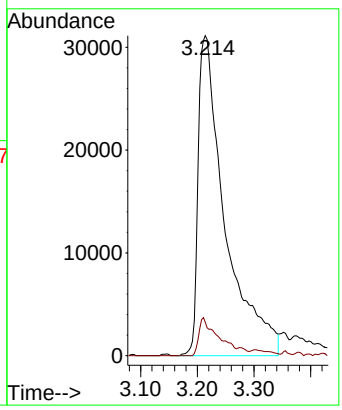


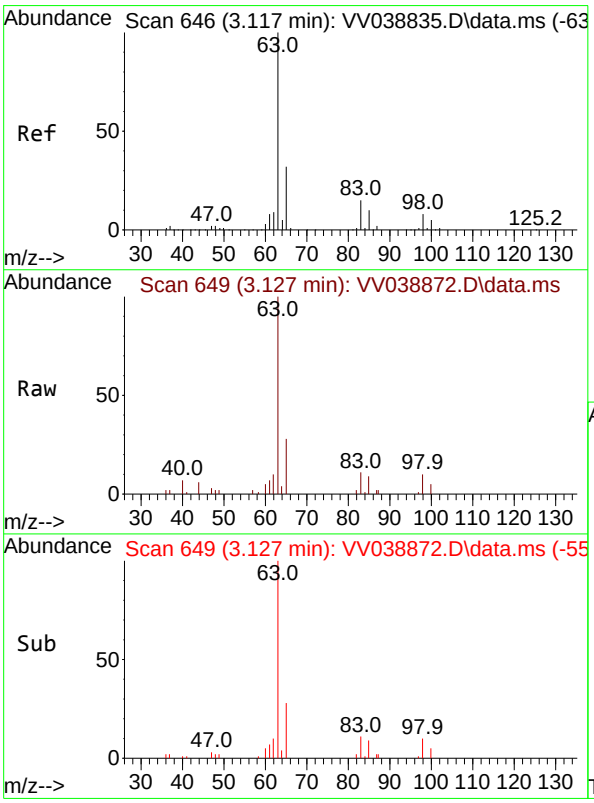
#23
Vinyl Acetate
Concen: 12.993 ug/l
RT: 3.214 min Scan# 6
Delta R.T. 0.029 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 43 Resp: 102605

Ion	Ratio	Lower	Upper
43	100		
86	10.5	9.9	14.9

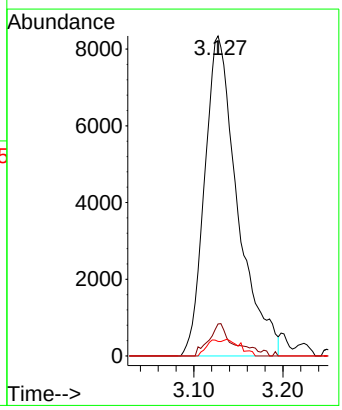


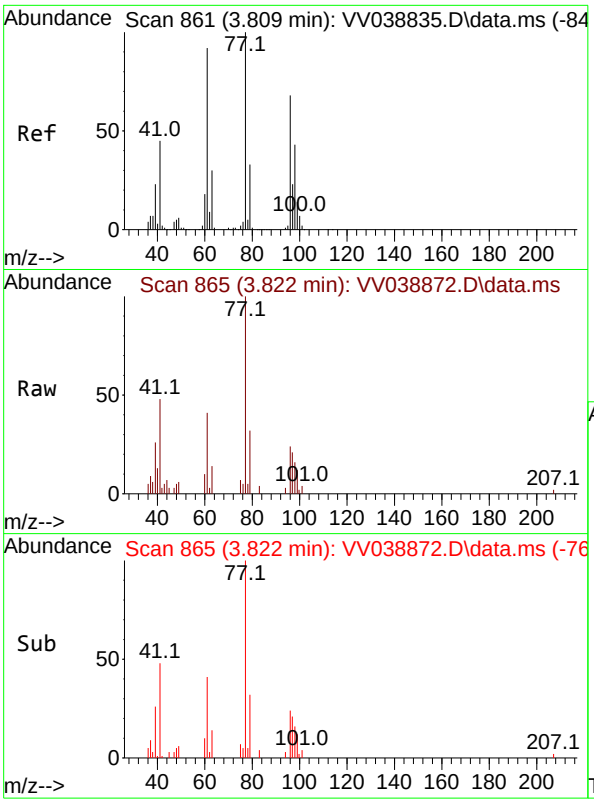


#24
1,1-Dichloroethane
Concen: 2.894 ug/l
RT: 3.127 min Scan# 649
Delta R.T. 0.010 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 63 Resp: 21363

Ion	Ratio	Lower	Upper
63	100		
98	10.0	4.1	12.3
100	4.6	2.4	7.2



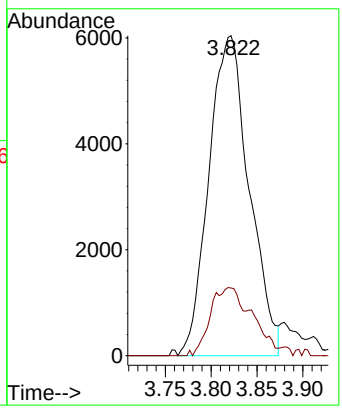


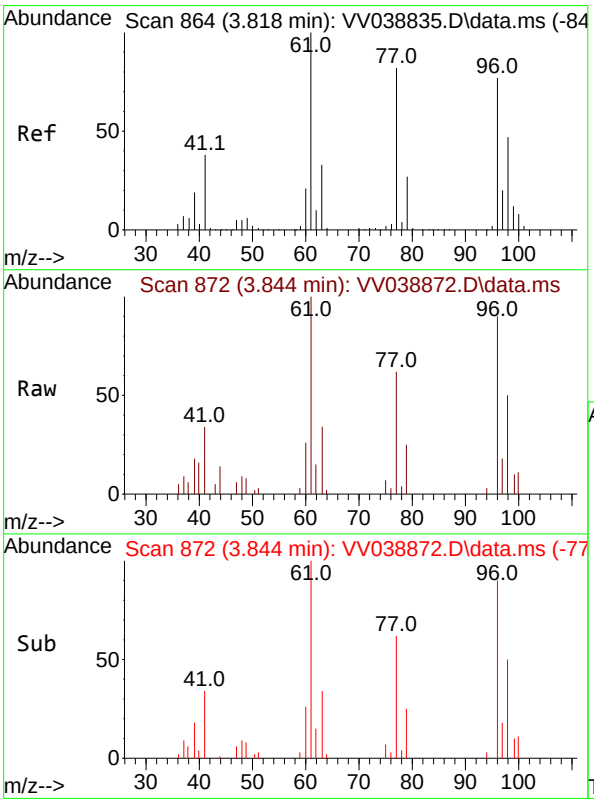
#26
2,2-Dichloropropane
Concen: 2.708 ug/l
RT: 3.822 min Scan# 8
Delta R.T. 0.013 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 77 Resp: 18528

Ion	Ratio	Lower	Upper
77	100		
97	22.1	11.5	34.4

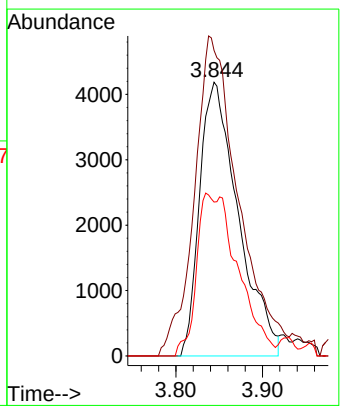


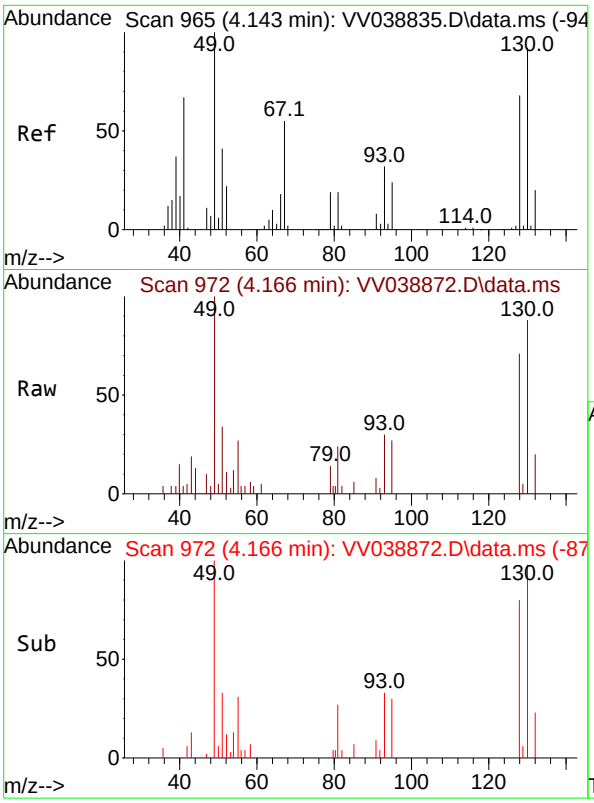


#27
cis-1,2-Dichloroethene
Concen: 2.807 ug/l
RT: 3.844 min Scan# 872
Delta R.T. 0.026 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 96 Resp: 12994

Ion	Ratio	Lower	Upper
96	100		
61	133.1	0.0	268.4
98	27.4	0.0	128.0



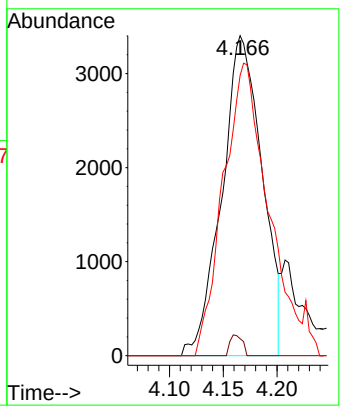


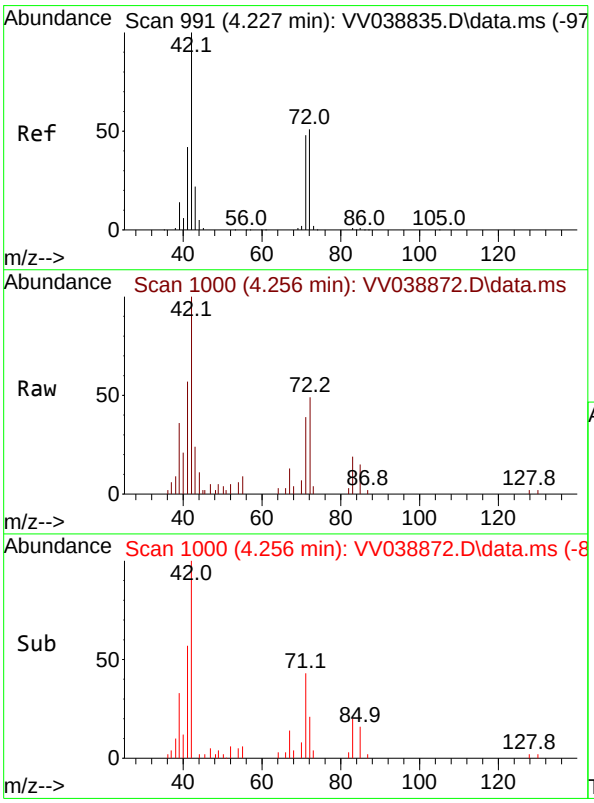
#28
Bromochloromethane
Concen: 2.796 ug/l
RT: 4.166 min Scan# 9
Delta R.T. 0.023 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 49 Resp: 8821

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	2.2
130	101.5	72.5	108.7

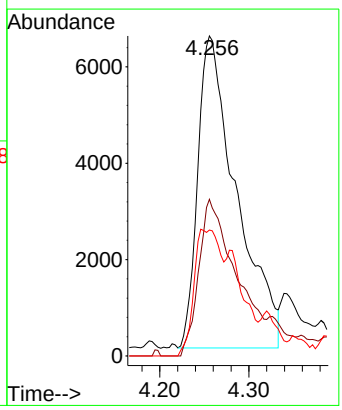


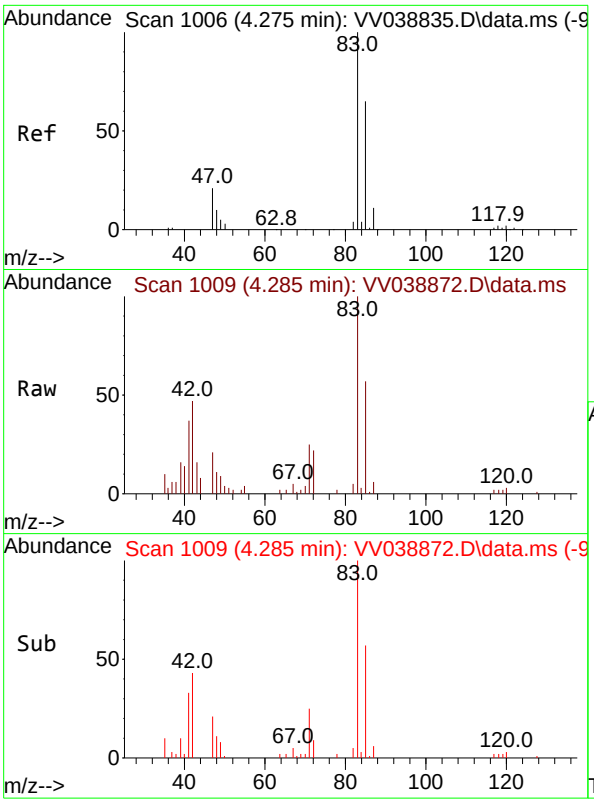


#29
Tetrahydrofuran
Concen: 13.568 ug/l
RT: 4.256 min Scan# 1000
Delta R.T. 0.029 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 42 Resp: 19576

Ion	Ratio	Lower	Upper
42	100		
72	49.1	41.3	61.9
71	27.9	39.2	58.8#



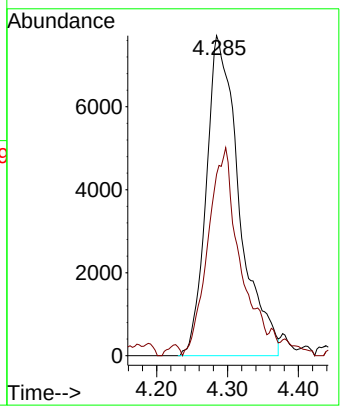


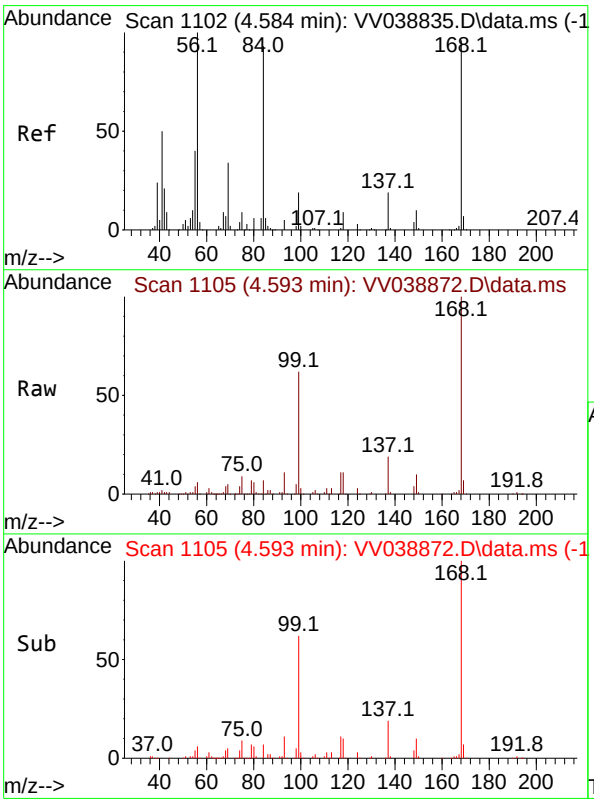
#30
Chloroform
Concen: 3.105 ug/l
RT: 4.285 min Scan# 1
Delta R.T. 0.010 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 83 Resp: 24980

Ion	Ratio	Lower	Upper
83	100		
85	53.9	51.8	77.6

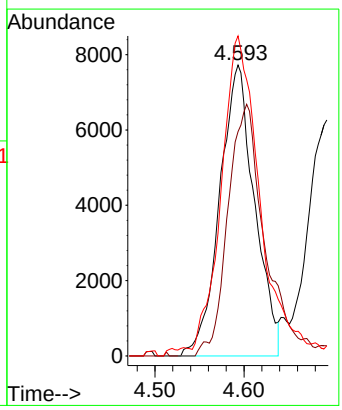


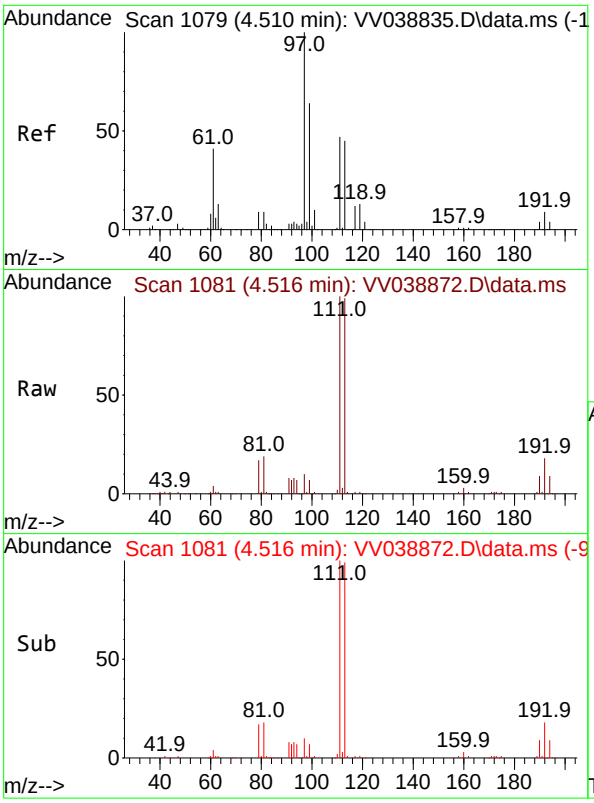


#31
Cyclohexane
Concen: 3.591 ug/l
RT: 4.593 min Scan# 1105
Delta R.T. 0.010 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 56 Resp: 20994

Ion	Ratio	Lower	Upper
56	100		
69	77.1	27.0	40.4#
84	108.0	74.4	111.6



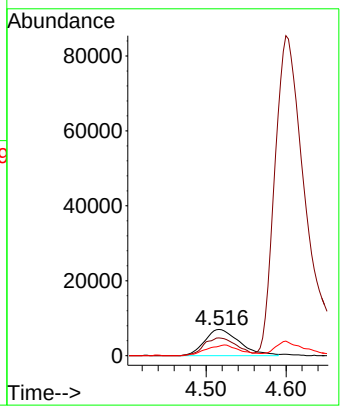


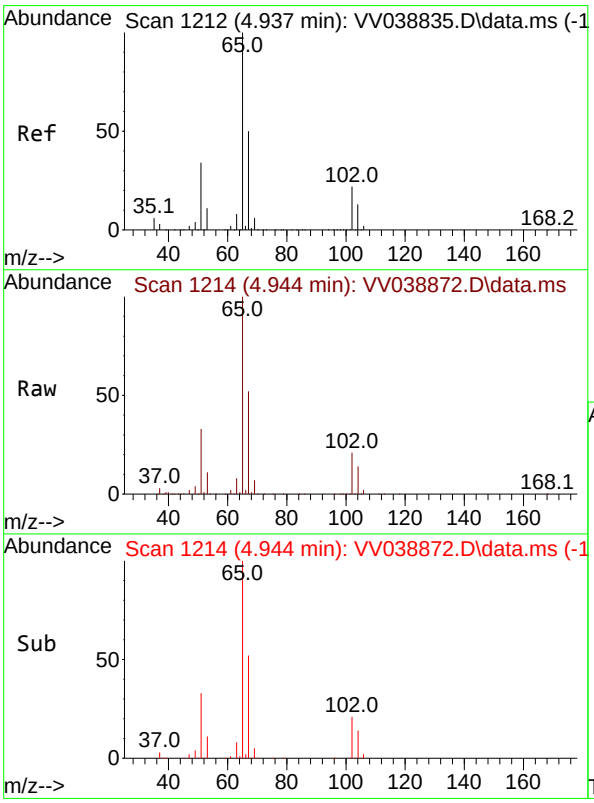
#32
1,1,1-Trichloroethane
Concen: 2.849 ug/l
RT: 4.516 min Scan# 1
Delta R.T. 0.006 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 97 Resp: 21272

Ion	Ratio	Lower	Upper
97	100		
99	63.3	48.8	73.2
61	39.6	31.8	47.8

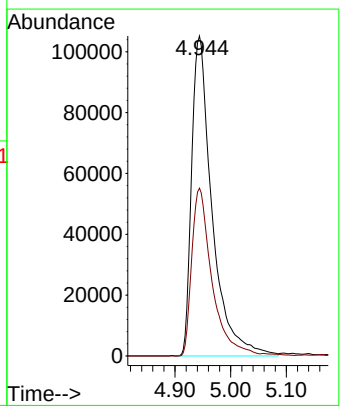


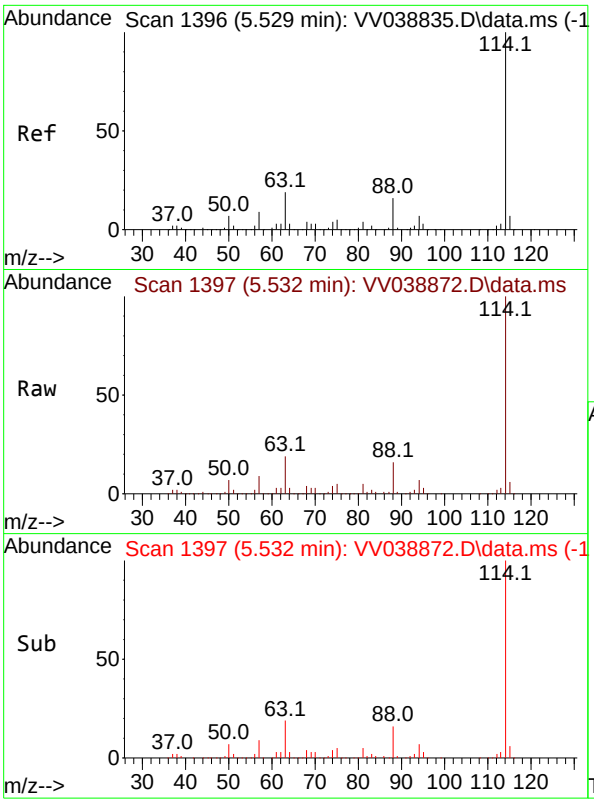


#33
1,2-Dichloroethane-d4
Concen: 62.053 ug/l
RT: 4.944 min Scan# 1214
Delta R.T. 0.006 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 65 Resp: 268239

Ion	Ratio	Lower	Upper
65	100		
67	51.8	0.0	105.0



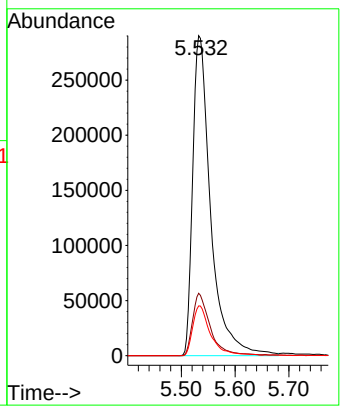


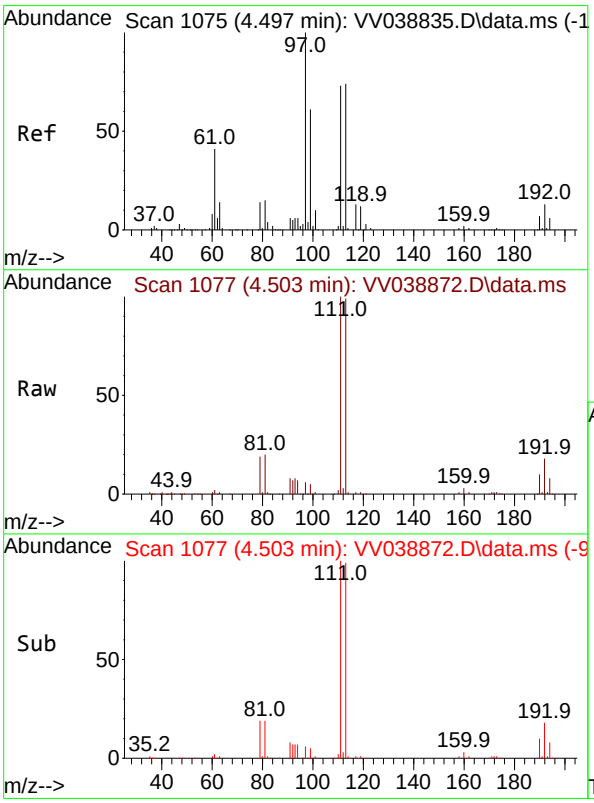
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 5.532 min Scan# 1
Delta R.T. 0.003 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion:114 Resp: 674253

Ion	Ratio	Lower	Upper
114	100		
63	19.5	0.0	38.4
88	15.6	0.0	31.2

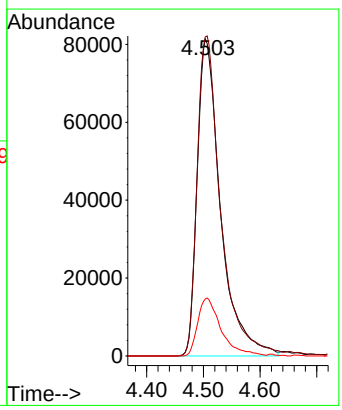


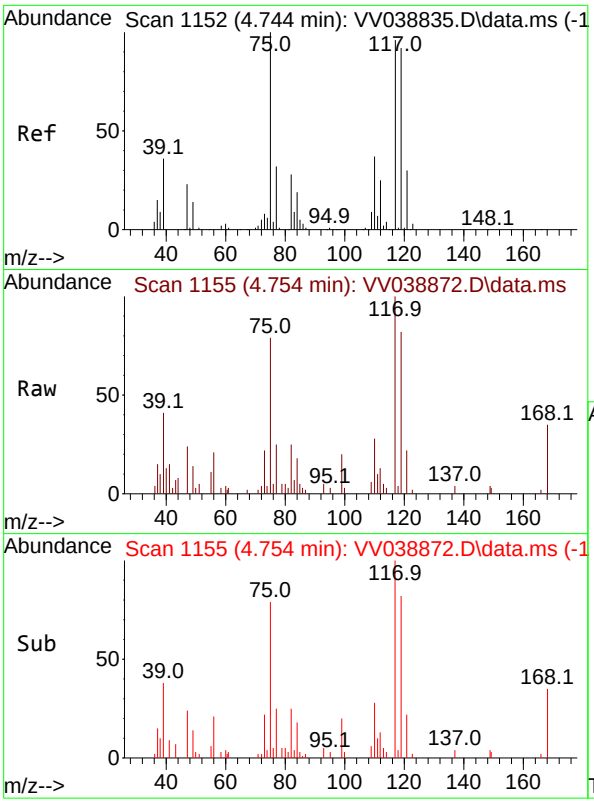


#35
Dibromofluoromethane
Concen: 54.601 ug/l
RT: 4.503 min Scan# 1077
Delta R.T. 0.007 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion:113 Resp: 233195

Ion	Ratio	Lower	Upper
113	100		
111	101.6	81.5	122.3
192	18.3	14.7	22.1



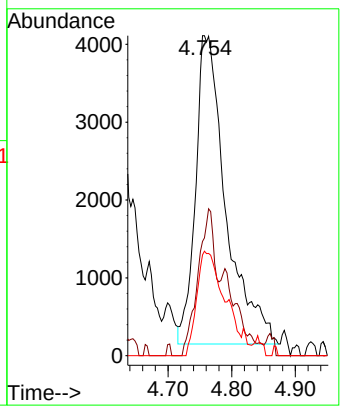


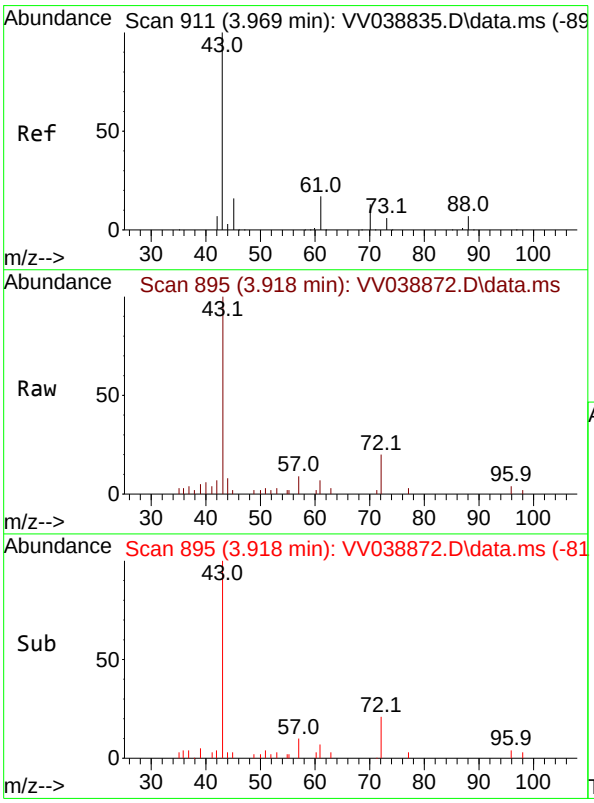
#36
1,1-Dichloropropene
Concen: 2.534 ug/l
RT: 4.754 min Scan# 11
Delta R.T. 0.010 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 75 Resp: 13135

Ion	Ratio	Lower	Upper
75	100		
110	27.4	19.3	57.9
77	30.7	25.1	37.7

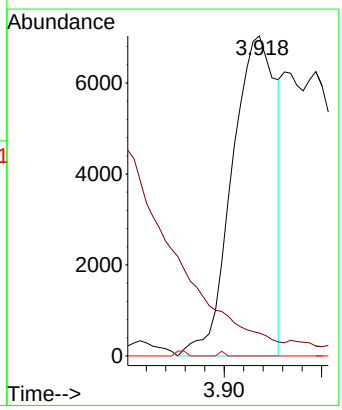


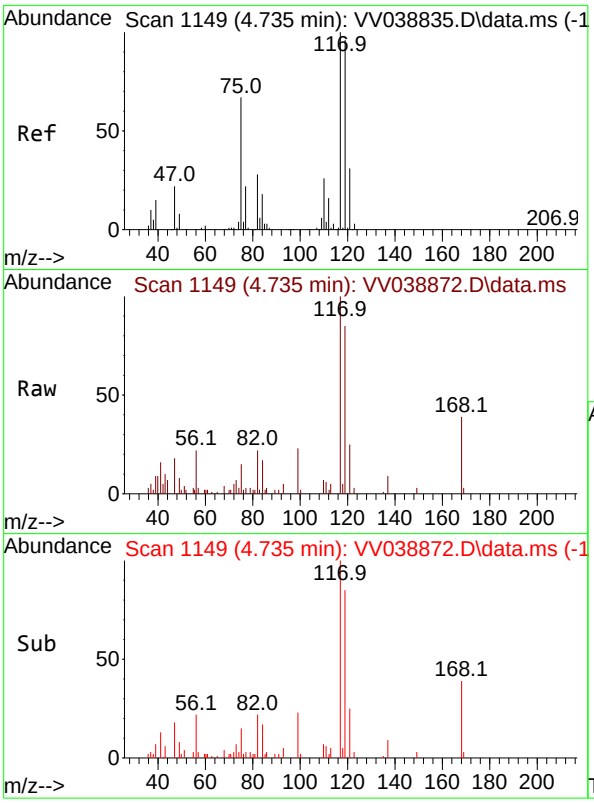


#37
Ethyl Acetate
Concen: 2.090 ug/l
RT: 3.918 min Scan# 895
Delta R.T. -0.051 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 43 Resp: 11052

Ion	Ratio	Lower	Upper
43	100		
61	0.0	13.0	19.4#
70	0.0	9.6	14.4#



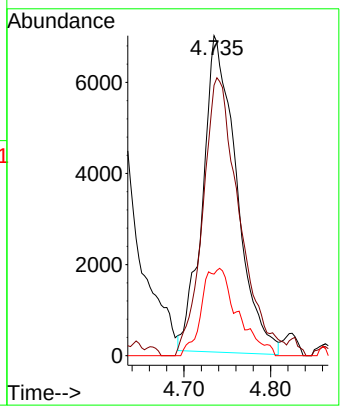


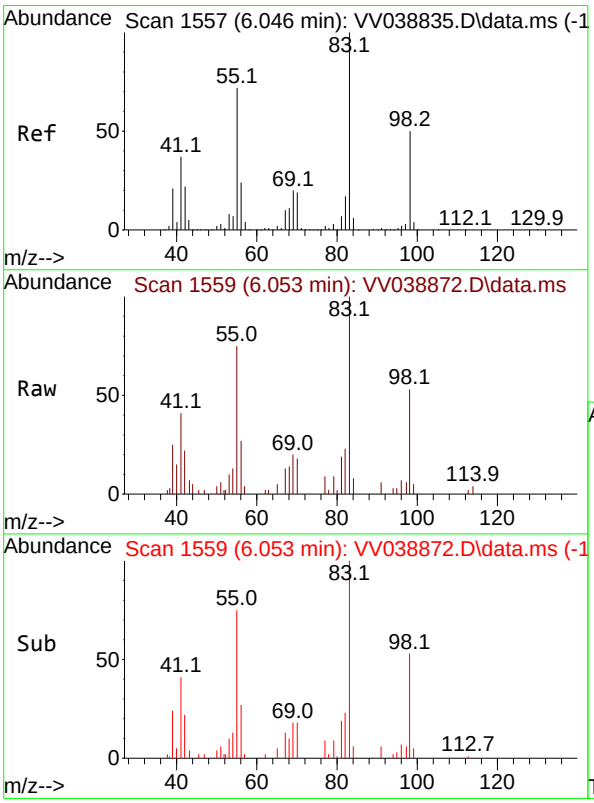
#38
Carbon Tetrachloride
Concen: 2.763 ug/l
RT: 4.735 min Scan# 11
Delta R.T. 0.000 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion:117 Resp: 18846

Ion	Ratio	Lower	Upper
117	100		
119	85.8	76.5	114.7
121	26.6	25.0	37.6

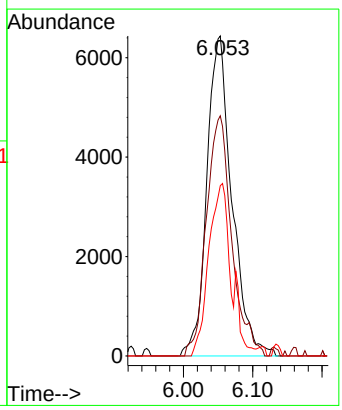


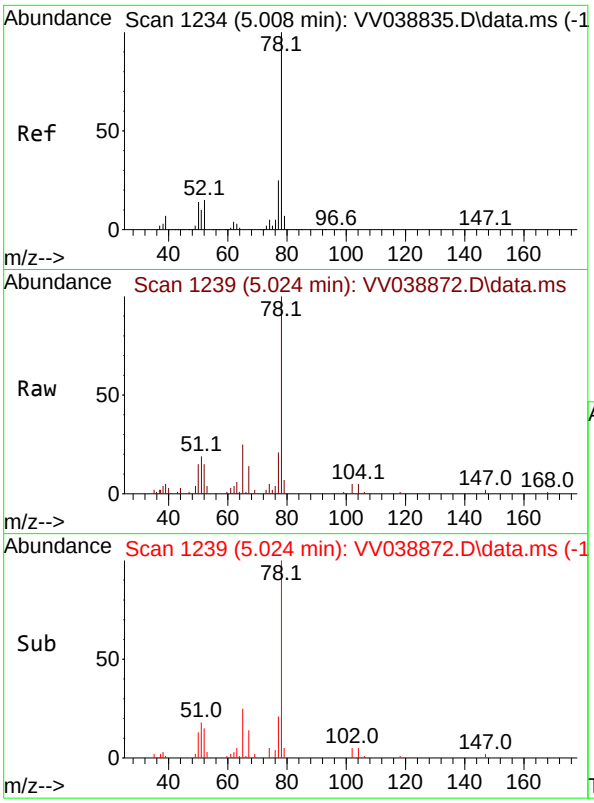


#39
Methylcyclohexane
Concen: 2.390 ug/l
RT: 6.053 min Scan# 1559
Delta R.T. 0.007 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 83 Resp: 16197

Ion	Ratio	Lower	Upper
83	100		
55	75.0	57.7	86.5
98	53.2	40.2	60.2



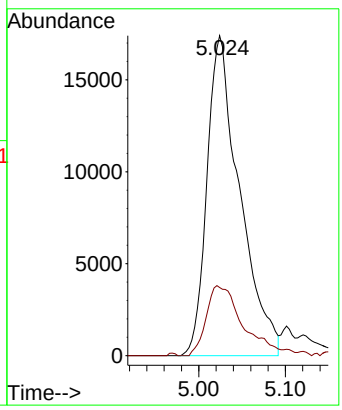


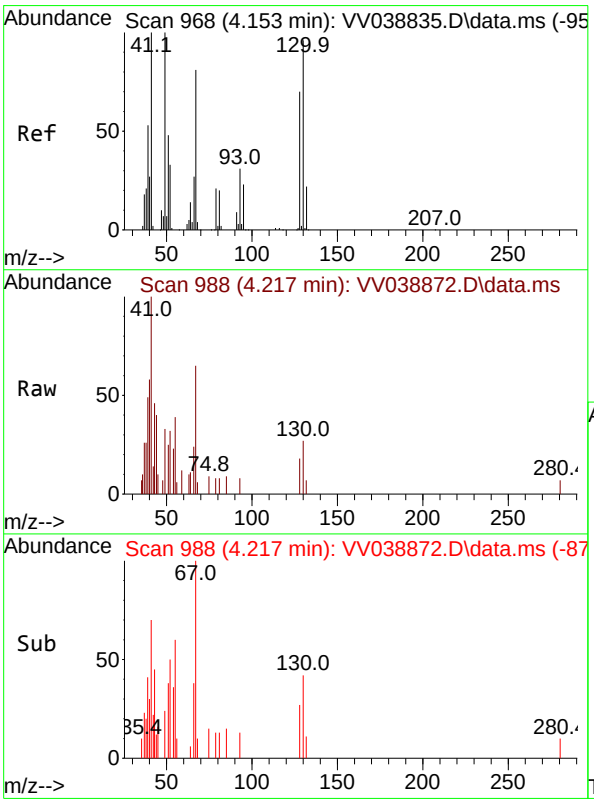
#40
Benzene
Concen: 2.668 ug/l
RT: 5.024 min Scan# 1
Delta R.T. 0.016 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 78 Resp: 45660

Ion	Ratio	Lower	Upper
78	100		
77	21.3	19.6	29.4

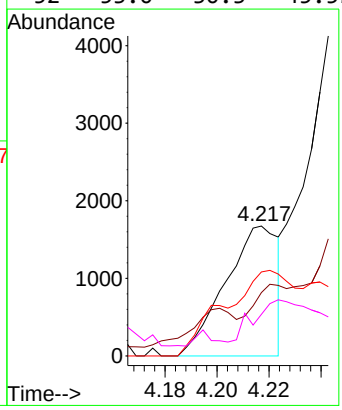


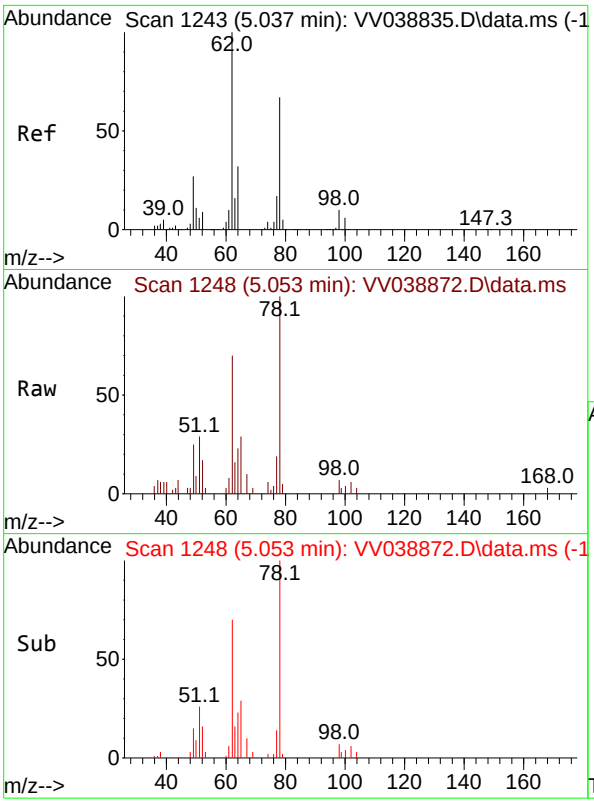


#41
Methacrylonitrile
Concen: 1.038 ug/l
RT: 4.217 min Scan# 988
Delta R.T. 0.064 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 41 Resp: 2358

Ion	Ratio	Lower	Upper
41	100		
39	28.5	43.8	65.8#
67	91.2	78.8	118.2
52	53.0	30.3	45.5#



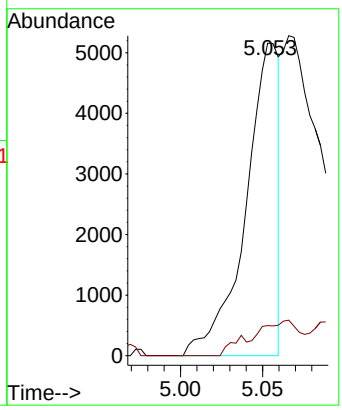


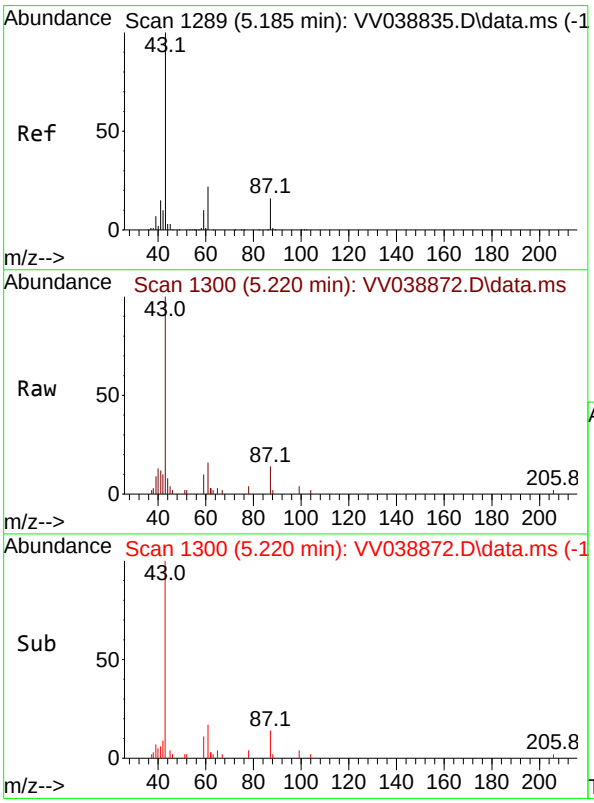
#42
1,2-Dichloroethane
Concen: 1.198 ug/l
RT: 5.053 min Scan# 1
Delta R.T. 0.016 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 62 Resp: 7256

Ion	Ratio	Lower	Upper
62	100		
98	13.2	0.0	19.0

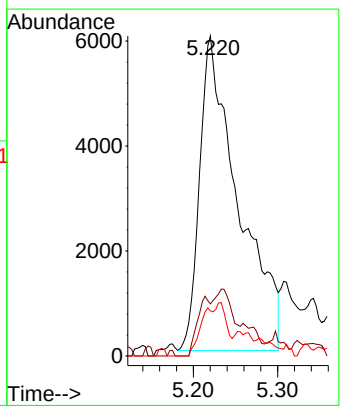


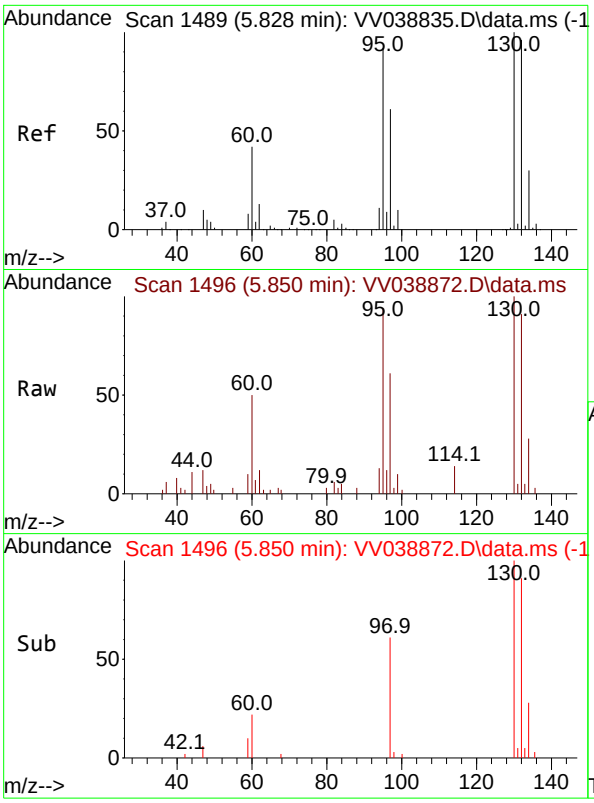


#43
Isopropyl Acetate
Concen: 2.268 ug/l
RT: 5.220 min Scan# 1300
Delta R.T. 0.035 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 43 Resp: 19130

Ion	Ratio	Lower	Upper
43	100		
61	6.4	17.0	25.6#
87	5.4	13.0	19.6#



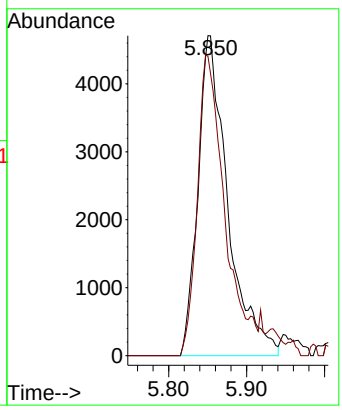


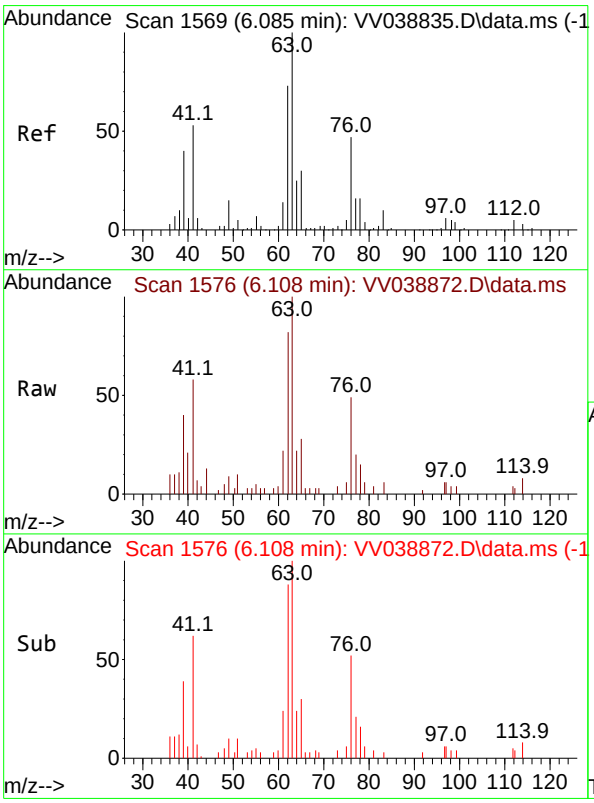
#44
Trichloroethene
Concen: 2.795 ug/l
RT: 5.850 min Scan# 14
Delta R.T. 0.023 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion:130 Resp: 12481

Ion	Ratio	Lower	Upper
130	100		
95	93.6	0.0	184.4

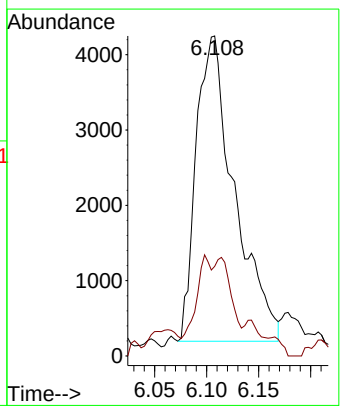


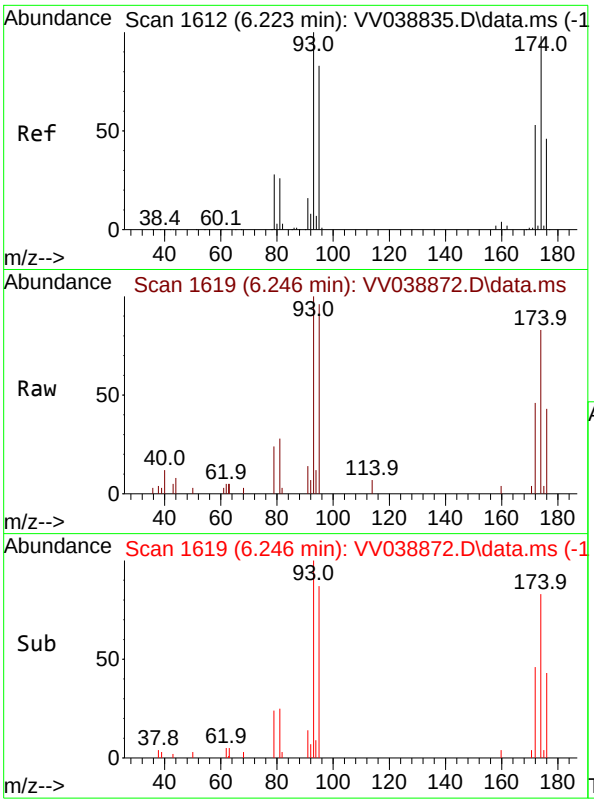


#45
1,2-Dichloropropane
Concen: 2.414 ug/l
RT: 6.108 min Scan# 1576
Delta R.T. 0.023 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 63 Resp: 10373

Ion	Ratio	Lower	Upper
63	100		
65	23.9	24.3	36.5#



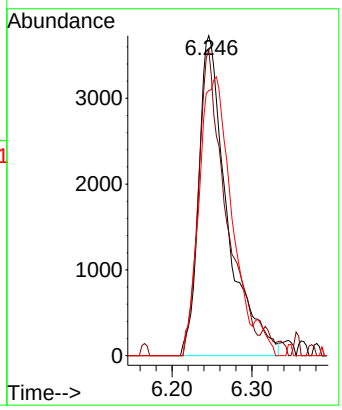


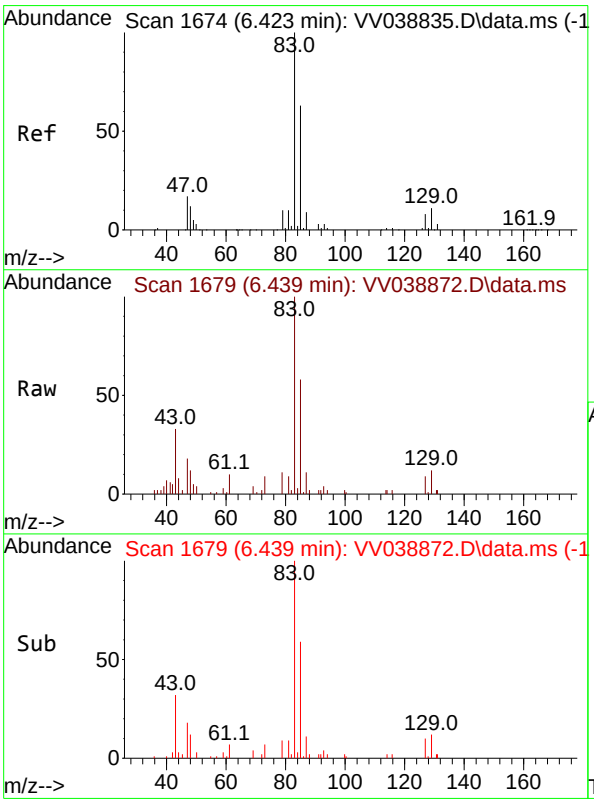
#46
Dibromomethane
Concen: 2.723 ug/l
RT: 6.246 min Scan# 1
Delta R.T. 0.023 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 93 Resp: 9230

Ion	Ratio	Lower	Upper
93	100		
95	92.3	66.7	100.1
174	97.3	78.7	118.1

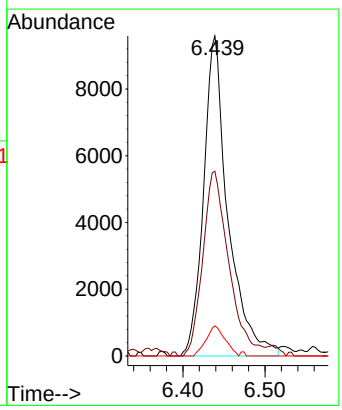


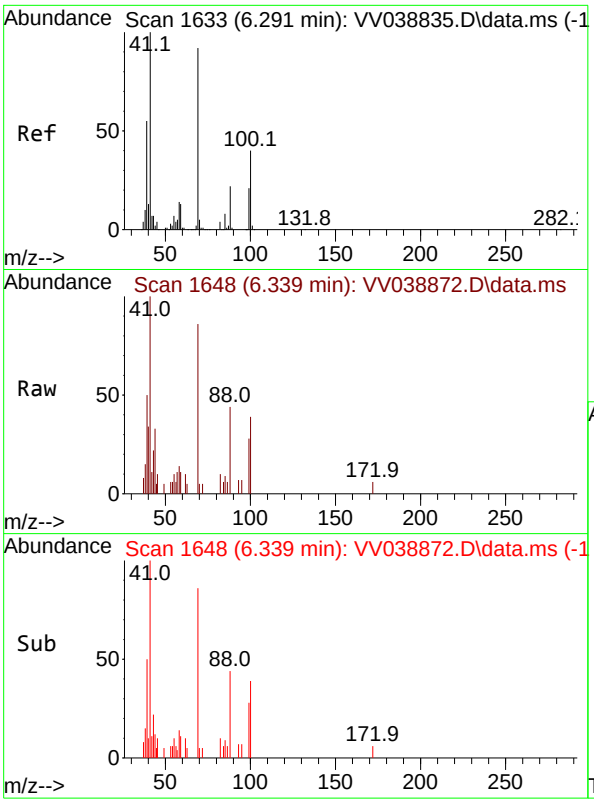


#47
Bromodichloromethane
Concen: 2.762 ug/l
RT: 6.439 min Scan# 1679
Delta R.T. 0.016 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 83 Resp: 19825

Ion	Ratio	Lower	Upper
83	100		
85	57.7	50.1	75.1
127	9.4	6.6	10.0



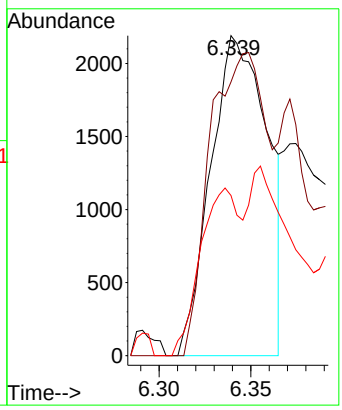


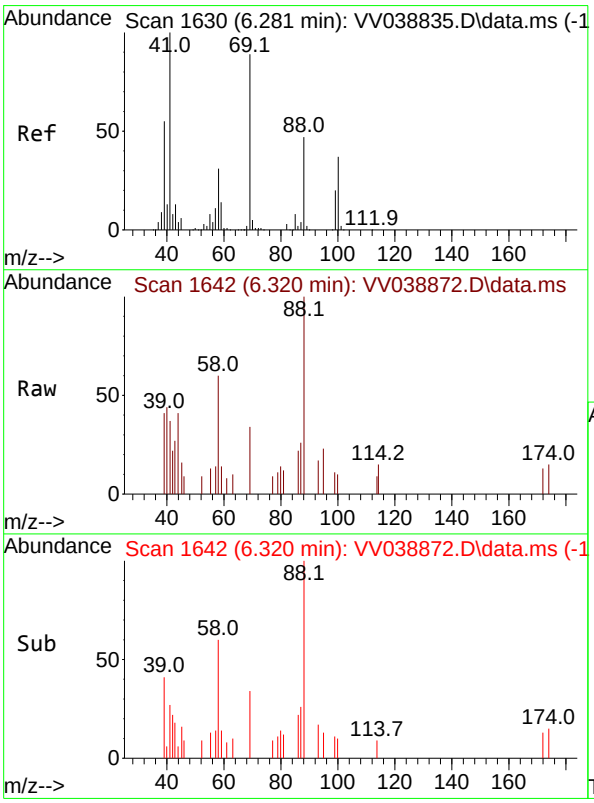
#48
Methyl methacrylate
Concen: 1.166 ug/l
RT: 6.339 min Scan# 1
Delta R.T. 0.048 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 41 Resp: 4677

Ion	Ratio	Lower	Upper
41	100		
69	0.0	77.4	116.2#
39	37.3	44.2	66.4#

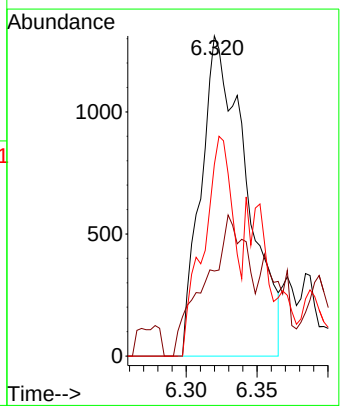


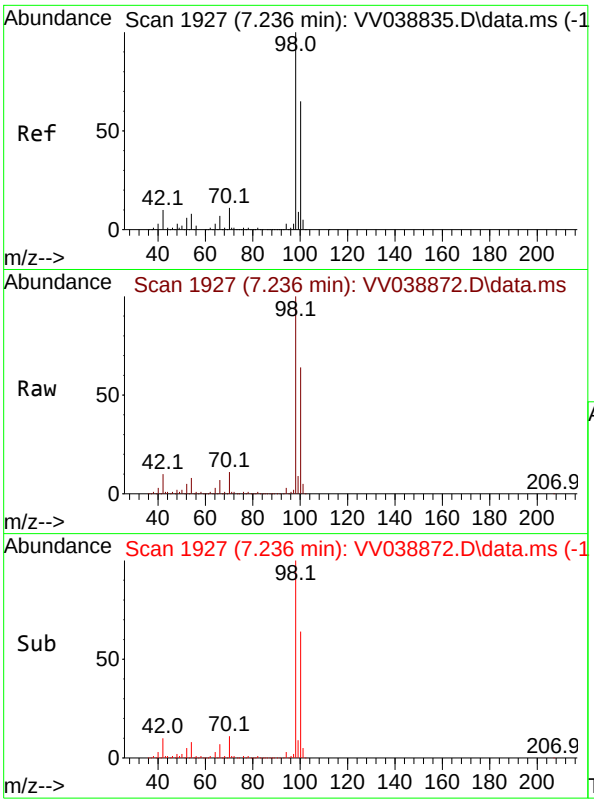


#49
1,4-Dioxane
Concen: 52.550 ug/l
RT: 6.320 min Scan# 1642
Delta R.T. 0.039 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 88 Resp: 2922

Ion	Ratio	Lower	Upper
88	100		
43	40.6	25.2	37.8#
58	46.0	52.1	78.1#



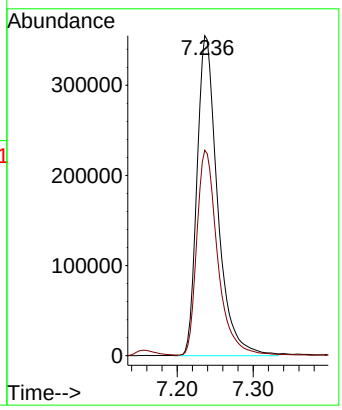


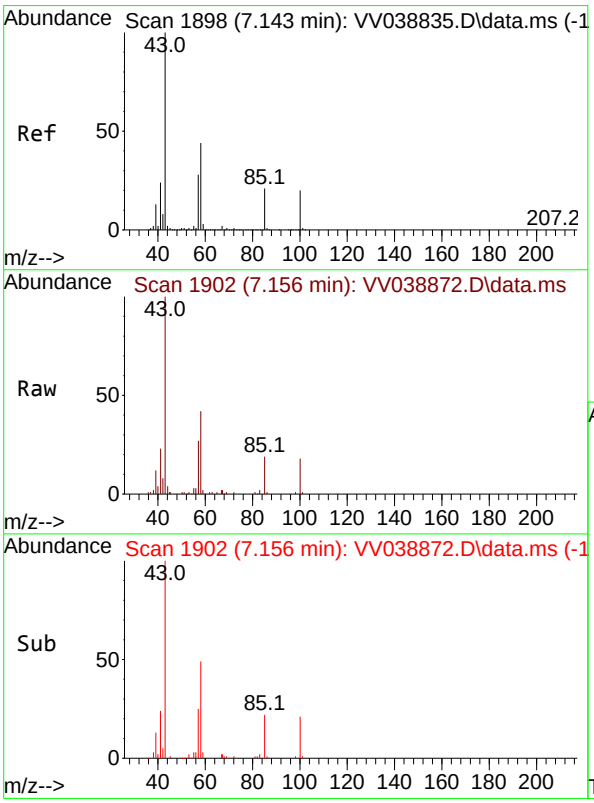
#50
Toluene-d8
Concen: 48.280 ug/l
RT: 7.236 min Scan# 1
Delta R.T. 0.000 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 98 Resp: 667127

Ion	Ratio	Lower	Upper
98	100		
100	65.1	53.0	79.4

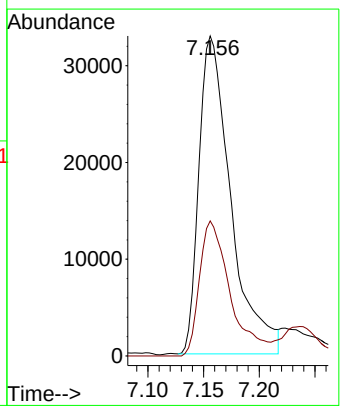


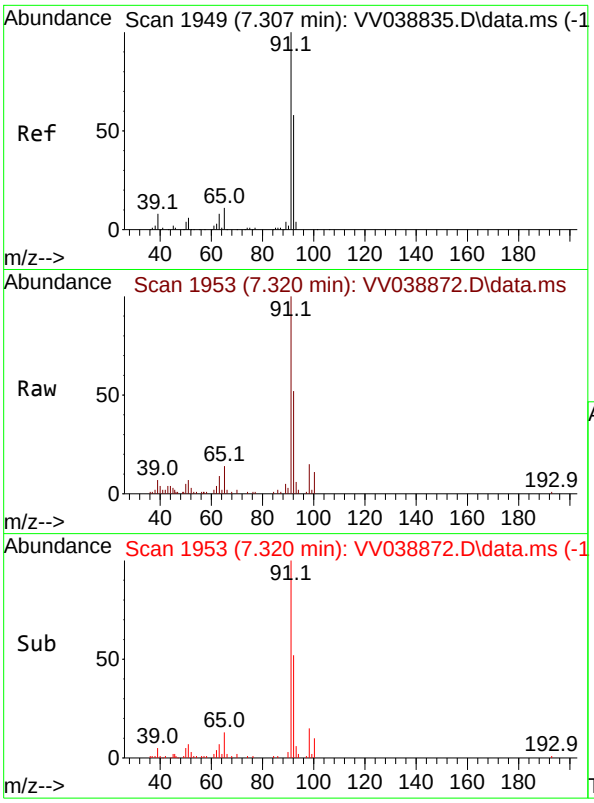


#51
4-Methyl-2-Pentanone
Concen: 12.305 ug/l
RT: 7.156 min Scan# 1902
Delta R.T. 0.013 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 43 Resp: 65507

Ion	Ratio	Lower	Upper
43	100		
58	41.0	34.4	51.6



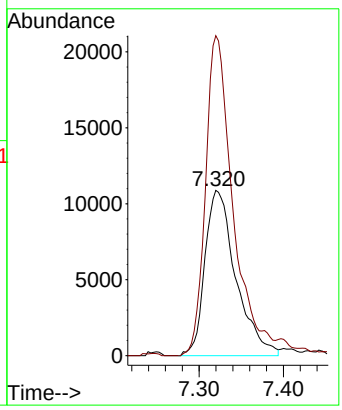


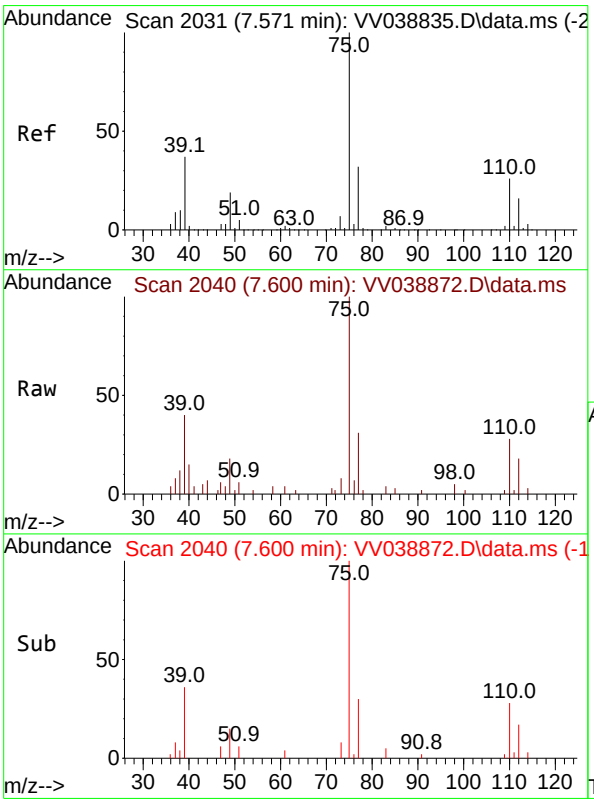
#52
Toluene
Concen: 2.602 ug/l
RT: 7.320 min Scan# 1
Delta R.T. 0.013 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 92 Resp: 27821

Ion	Ratio	Lower	Upper
92	100		
91	171.6	138.5	207.7

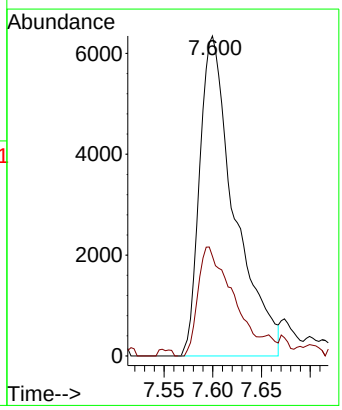


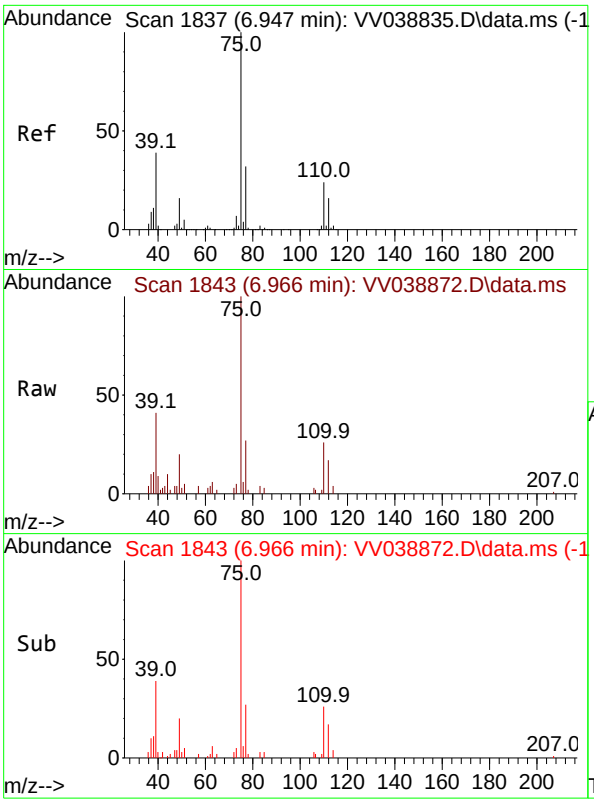


#53
t-1,3-Dichloropropene
Concen: 2.295 ug/l
RT: 7.600 min Scan# 2040
Delta R.T. 0.029 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 75 Resp: 15767

Ion	Ratio	Lower	Upper
75	100		
77	31.2	25.4	38.2



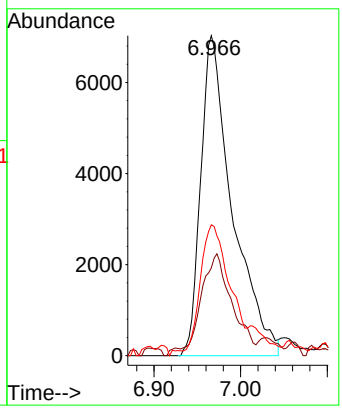


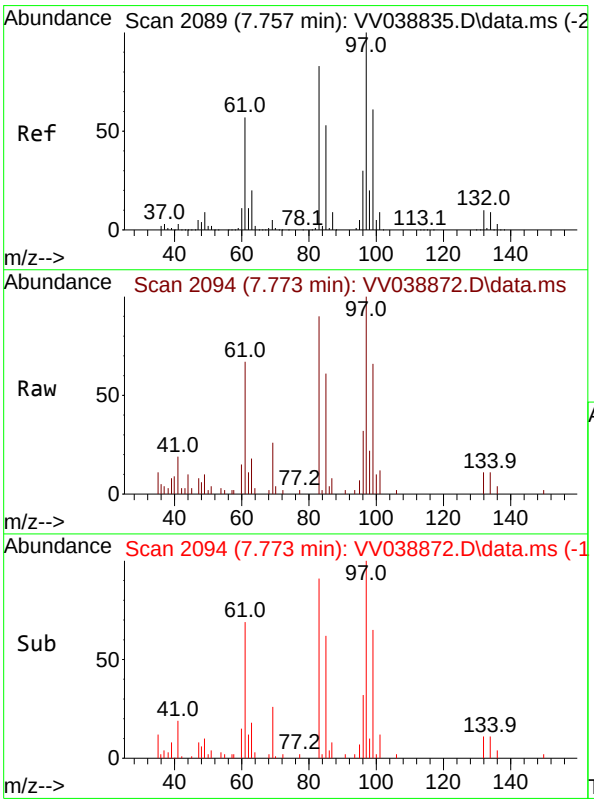
#54
cis-1,3-Dichloropropene
Concen: 2.535 ug/l
RT: 6.966 min Scan# 1
Delta R.T. 0.019 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 75 Resp: 17810

Ion	Ratio	Lower	Upper
75	100		
77	25.2	25.8	38.8#
39	39.3	31.3	46.9

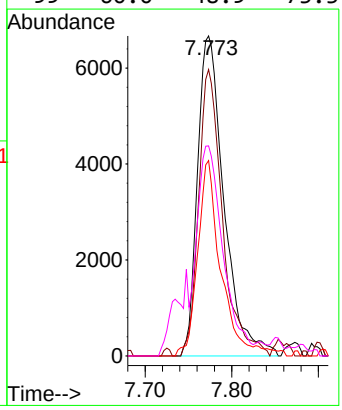


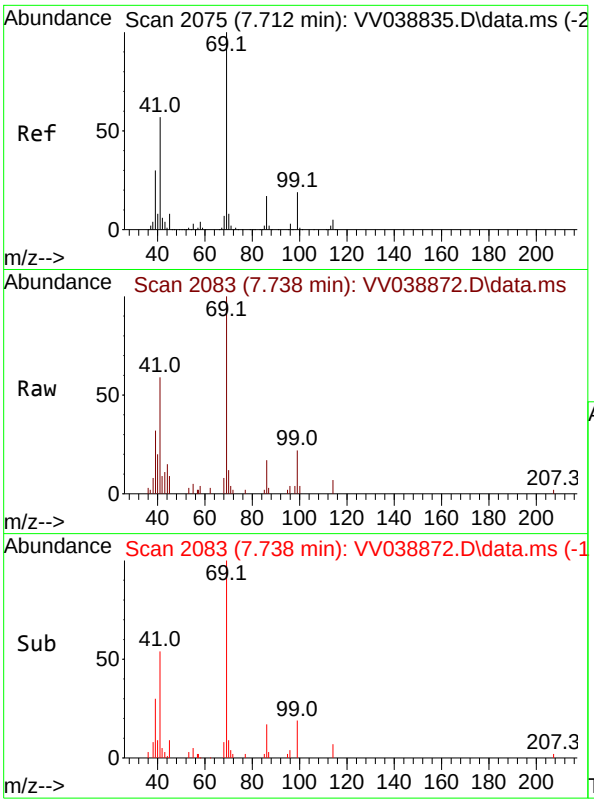


#55
1,1,2-Trichloroethane
Concen: 3.029 ug/l
RT: 7.773 min Scan# 2094
Delta R.T. 0.016 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 97 Resp: 14163

Ion	Ratio	Lower	Upper
97	100		
83	89.5	66.2	99.4
85	59.6	42.2	63.4
99	60.0	48.9	73.3



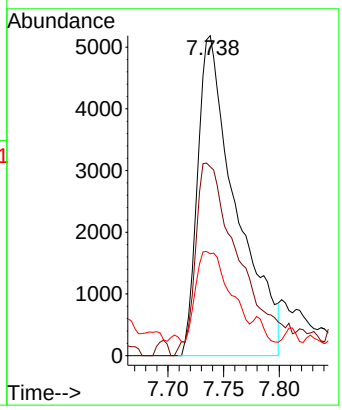


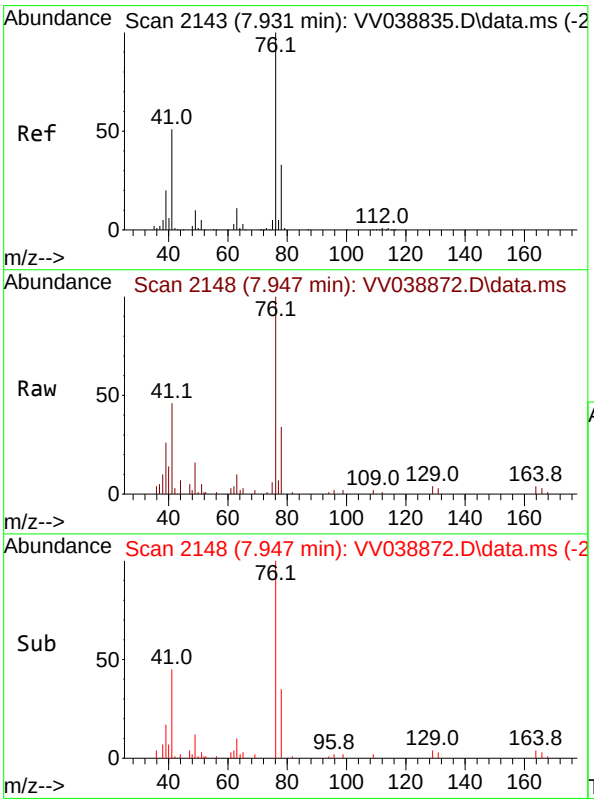
#56
Ethyl methacrylate
Concen: 2.021 ug/l
RT: 7.738 min Scan# 2
Delta R.T. 0.026 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 69 Resp: 12428

Ion	Ratio	Lower	Upper
69	100		
41	70.4	46.1	69.1#
39	25.3	24.1	36.1

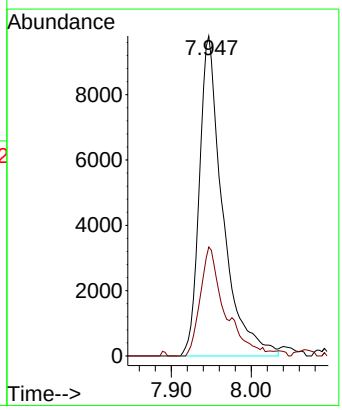


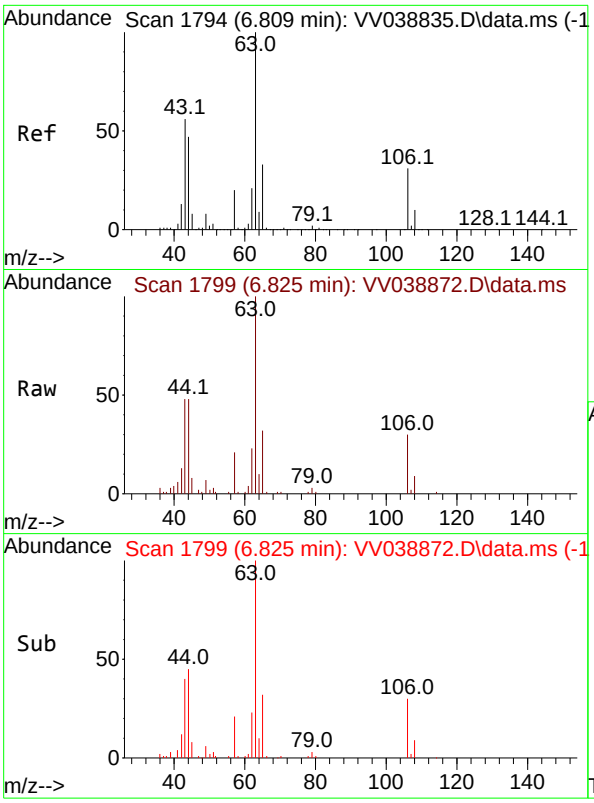


#57
1,3-Dichloropropane
Concen: 2.704 ug/l
RT: 7.947 min Scan# 2148
Delta R.T. 0.016 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 76 Resp: 19914

Ion	Ratio	Lower	Upper
76	100		
78	35.7	26.2	39.2



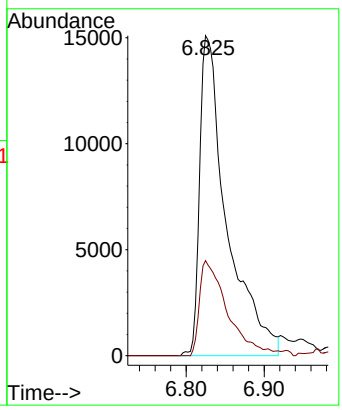


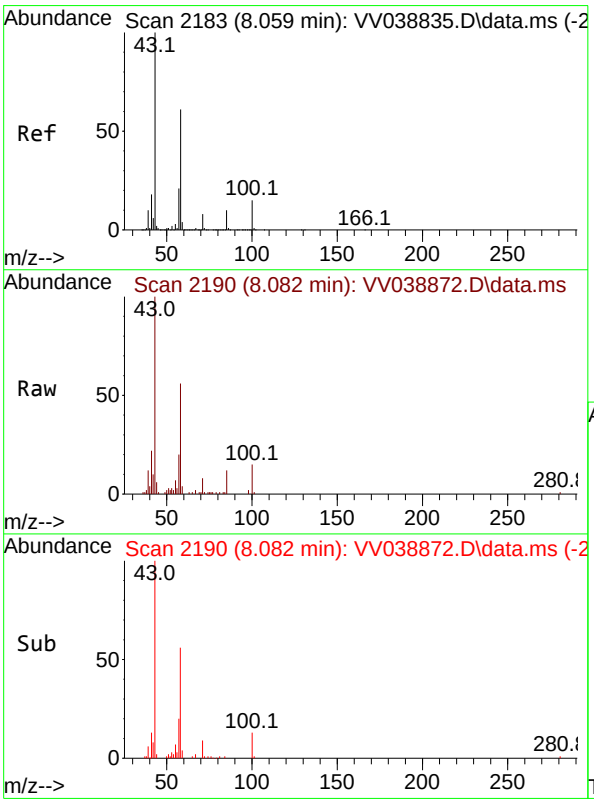
#58
2-Chloroethyl Vinyl ether
Concen: 13.055 ug/l
RT: 6.825 min Scan# 1
Delta R.T. 0.016 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 63 Resp: 36462

Ion	Ratio	Lower	Upper
63	100		
106	30.7	24.6	37.0

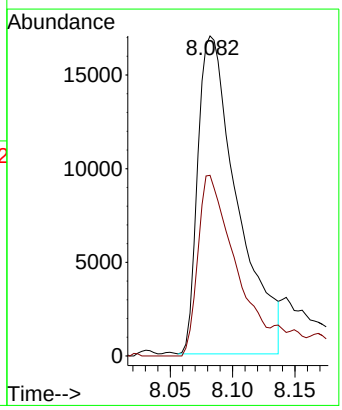


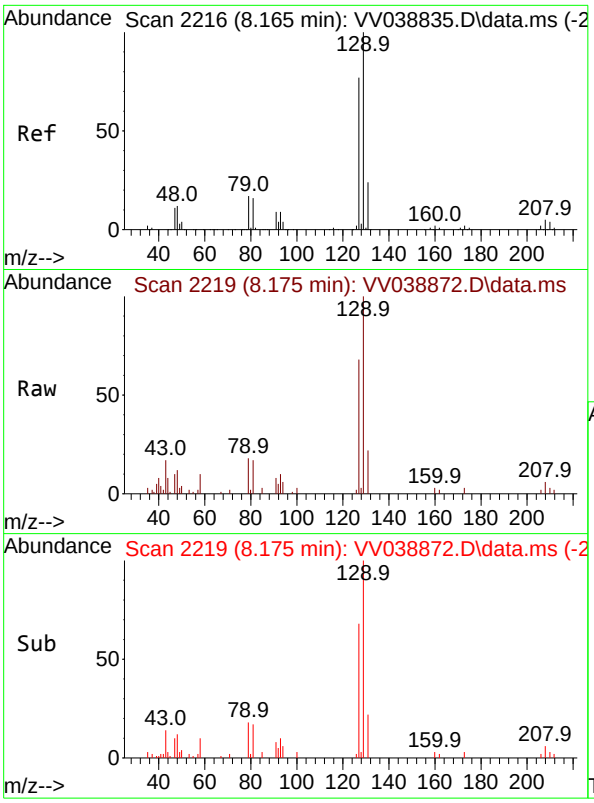


#59
2-Hexanone
Concen: 9.973 ug/l
RT: 8.082 min Scan# 2190
Delta R.T. 0.023 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 43 Resp: 37447

Ion	Ratio	Lower	Upper
43	100		
58	53.8	30.3	91.0



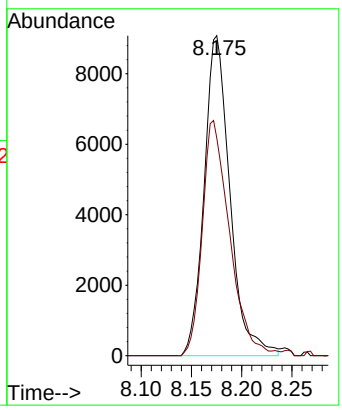


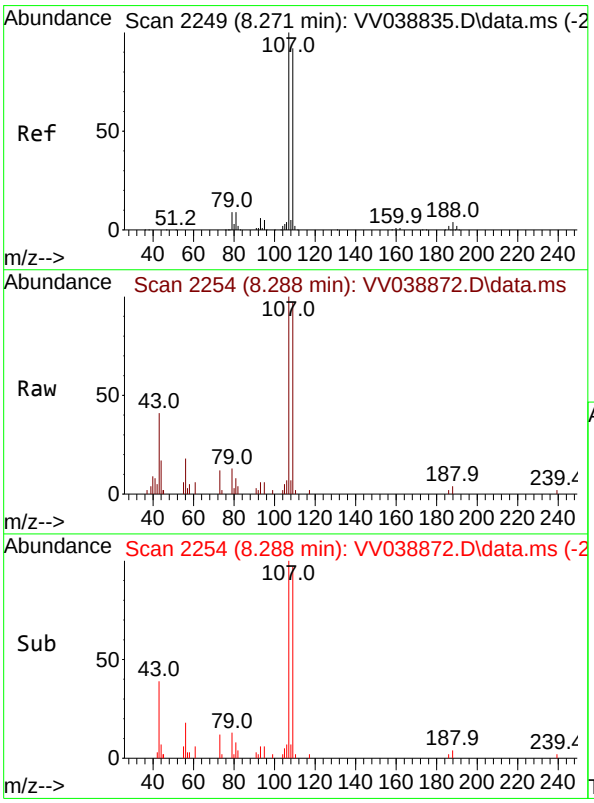
#60
Dibromochloromethane
Concen: 2.756 ug/l
RT: 8.175 min Scan# 2
Delta R.T. 0.010 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion:129 Resp: 16222

Ion	Ratio	Lower	Upper
129	100		
127	77.8	38.2	114.6

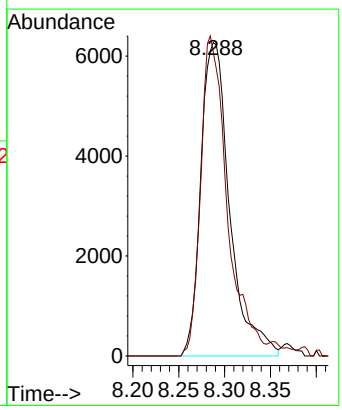


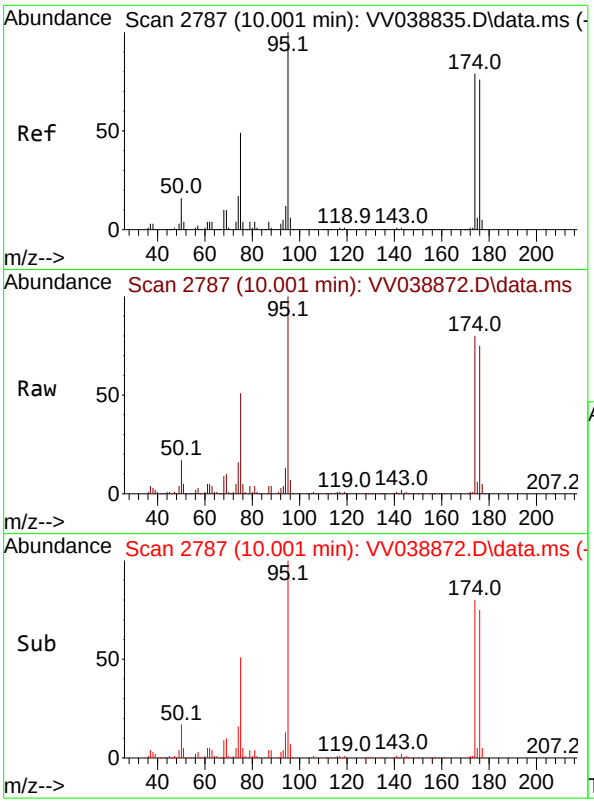


#61
1,2-Dibromoethane
Concen: 2.840 ug/l
RT: 8.288 min Scan# 2254
Delta R.T. 0.016 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion:107 Resp: 13737

Ion	Ratio	Lower	Upper
107	100		
109	93.9	74.8	112.2



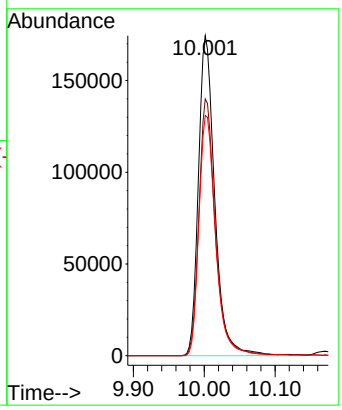


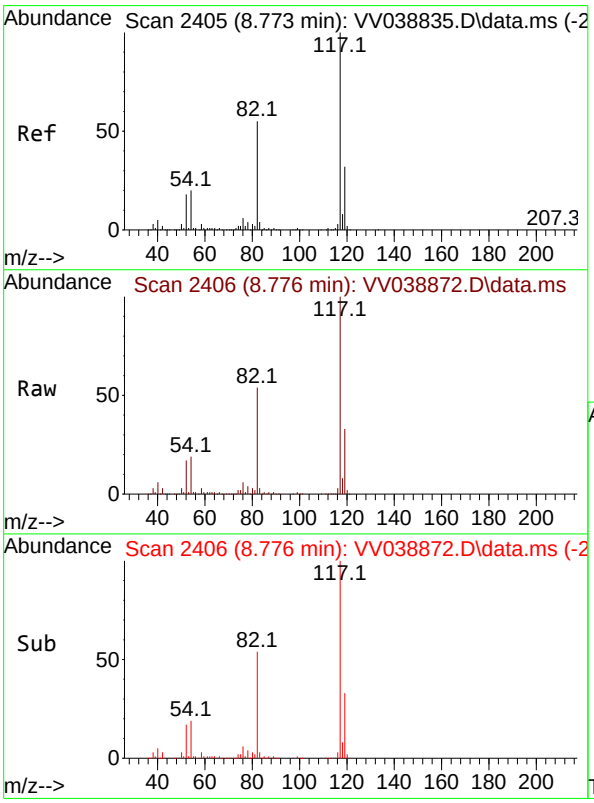
#62
4-Bromofluorobenzene
Concen: 49.913 ug/l
RT: 10.001 min Scan# 2
Delta R.T. 0.000 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 95 Resp: 278648

Ion	Ratio	Lower	Upper
95	100		
174	81.8	0.0	158.2
176	76.5	0.0	154.4

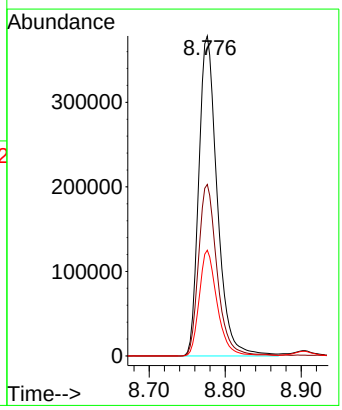


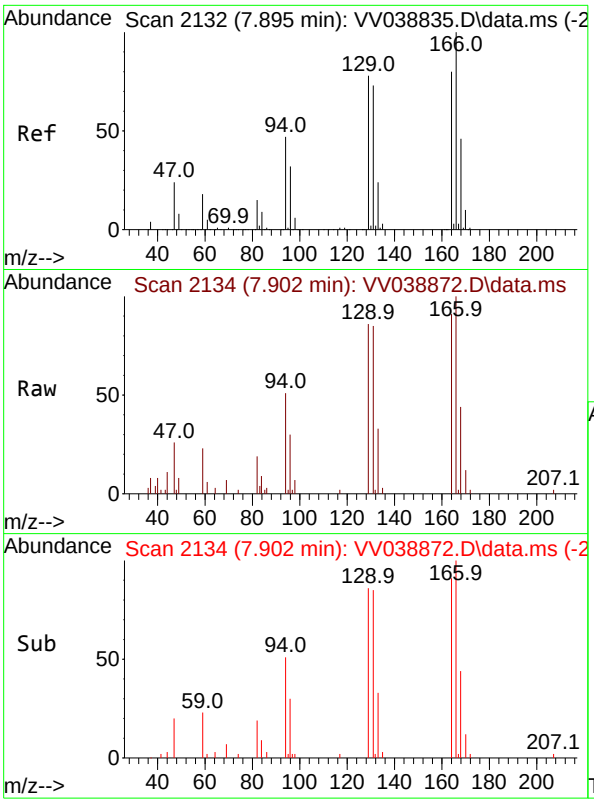


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 8.776 min Scan# 2406
Delta R.T. 0.003 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion:117 Resp: 638282

Ion	Ratio	Lower	Upper
117	100		
82	53.6	44.2	66.4
119	33.1	25.5	38.3



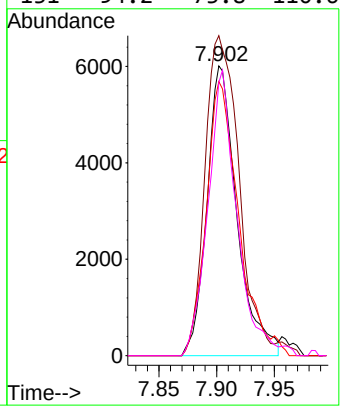


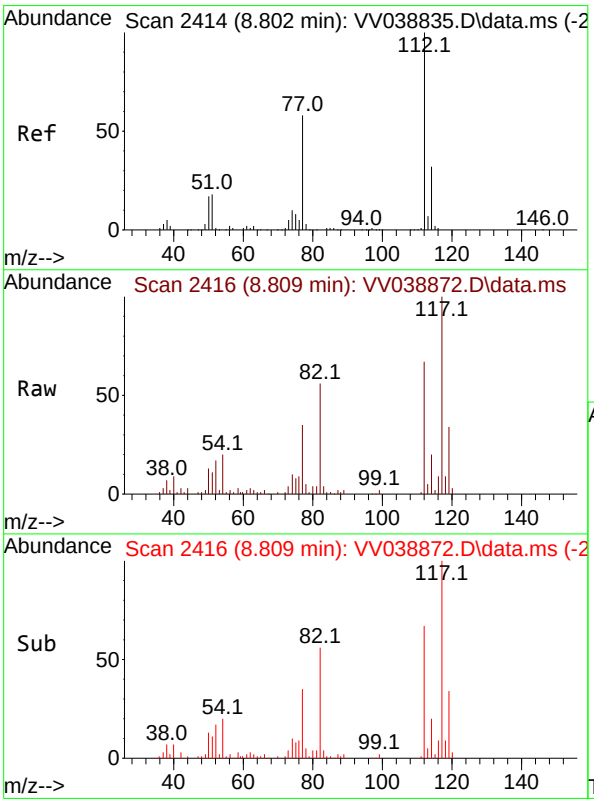
#64
Tetrachloroethene
Concen: 2.644 ug/l
RT: 7.902 min Scan# 21
Delta R.T. 0.006 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion:164 Resp: 10853

Ion	Ratio	Lower	Upper
164	100		
166	110.4	100.6	151.0
129	94.6	78.4	117.6
131	94.2	73.8	110.6

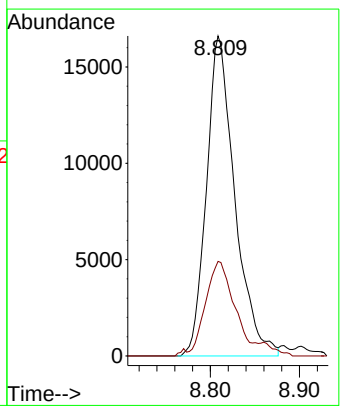


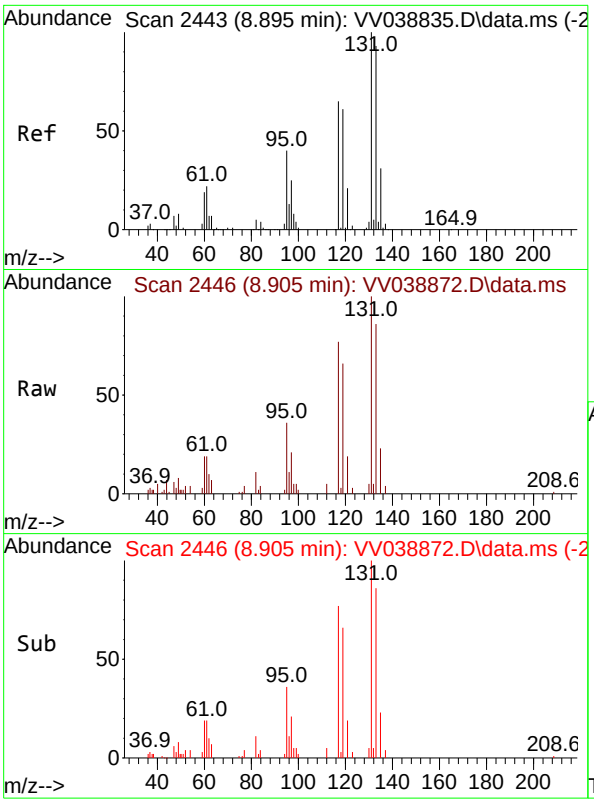


#65
Chlorobenzene
Concen: 2.726 ug/l
RT: 8.809 min Scan# 2416
Delta R.T. 0.007 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion:112 Resp: 36673

Ion	Ratio	Lower	Upper
112	100		
114	28.7	25.6	38.4



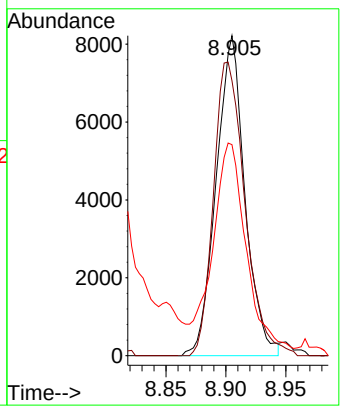


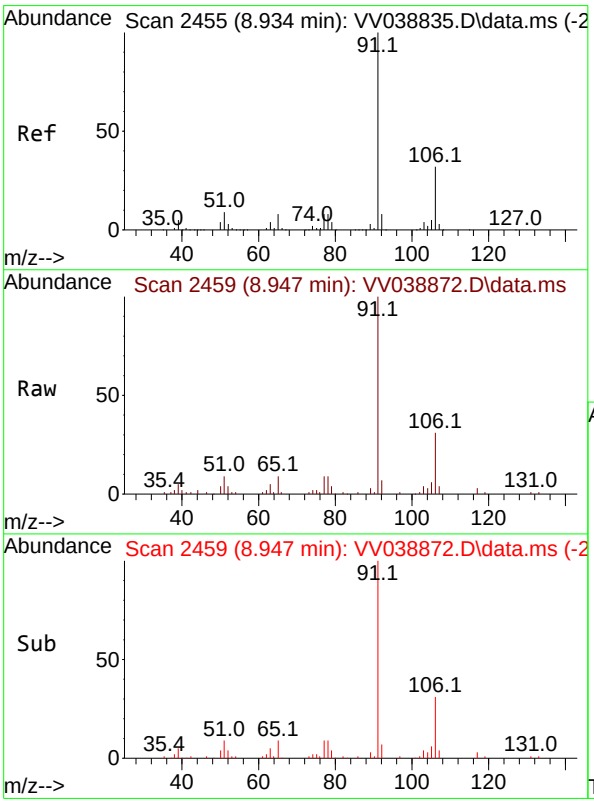
#66
1,1,1,2-Tetrachloroethane
Concen: 2.725 ug/l
RT: 8.905 min Scan# 24
Delta R.T. 0.010 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion:131 Resp: 13687

Ion	Ratio	Lower	Upper
131	100		
133	100.5	47.3	142.0
119	72.8	31.0	93.0

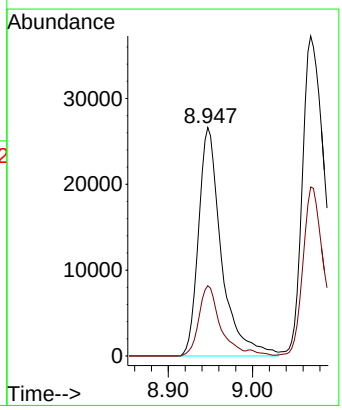


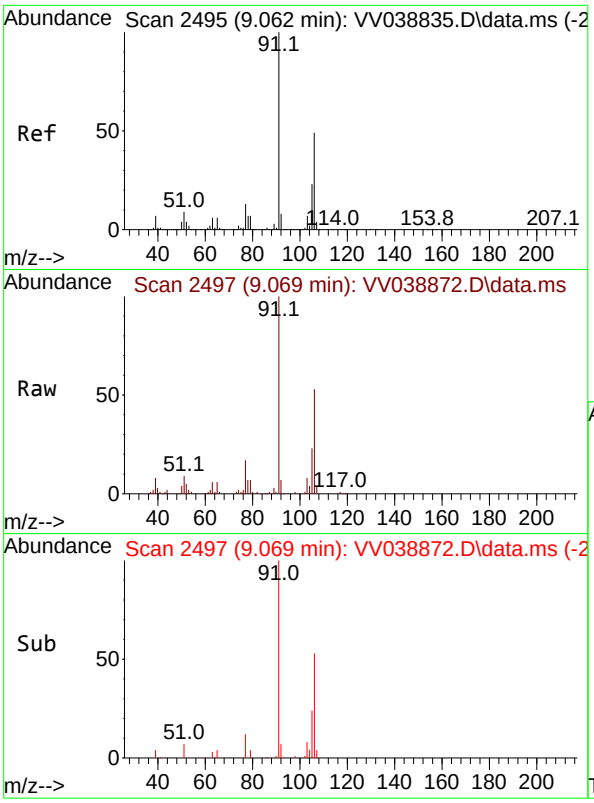


#67
Ethyl Benzene
Concen: 2.390 ug/l
RT: 8.947 min Scan# 2459
Delta R.T. 0.013 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 91 Resp: 50362

Ion	Ratio	Lower	Upper
91	100		
106	30.7	25.2	37.8



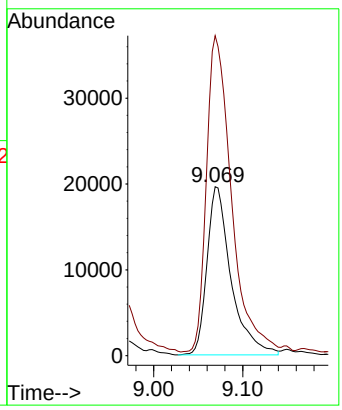


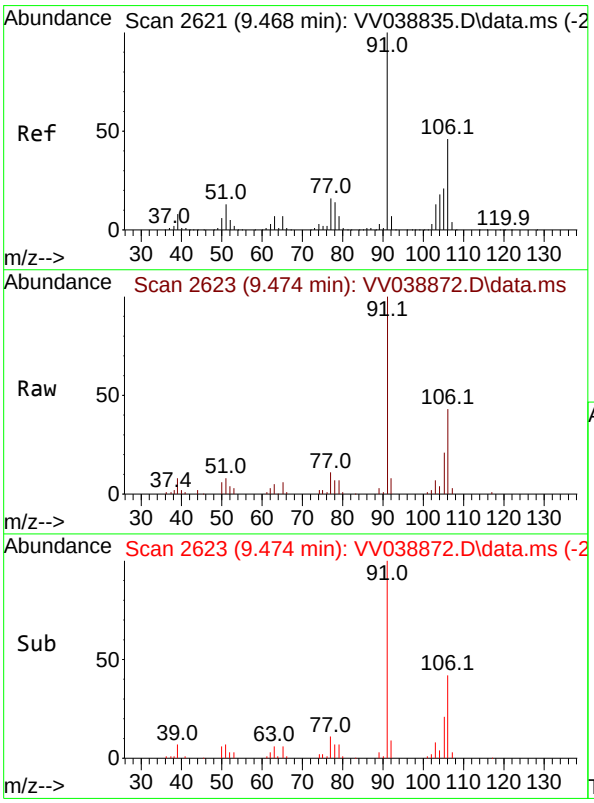
#68
m/p-Xylenes
Concen: 4.560 ug/l
RT: 9.069 min Scan# 24
Delta R.T. 0.007 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion:106 Resp: 36806

Ion	Ratio	Lower	Upper
106	100		
91	193.2	162.9	244.3

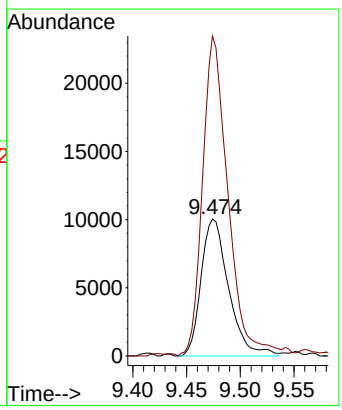


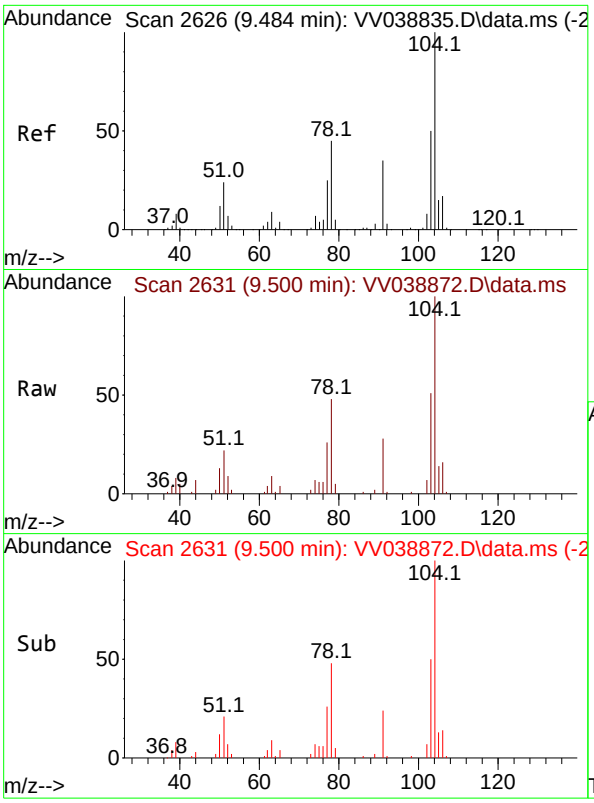


#69
o-Xylene
Concen: 2.319 ug/l
RT: 9.474 min Scan# 2623
Delta R.T. 0.006 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion:106 Resp: 17884

Ion	Ratio	Lower	Upper
106	100		
91	215.1	107.6	322.8



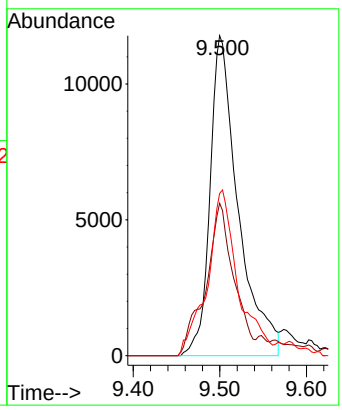


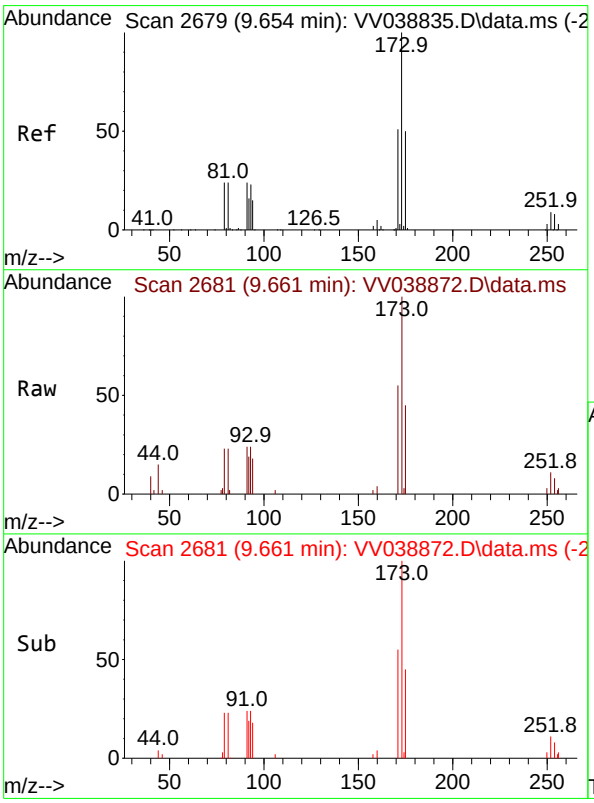
#70
Styrene
Concen: 1.976 ug/l
RT: 9.500 min Scan# 2
Delta R.T. 0.016 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion:104 Resp: 26614

Ion	Ratio	Lower	Upper
104	100		
78	48.0	39.9	59.9
103	56.3	43.4	65.0

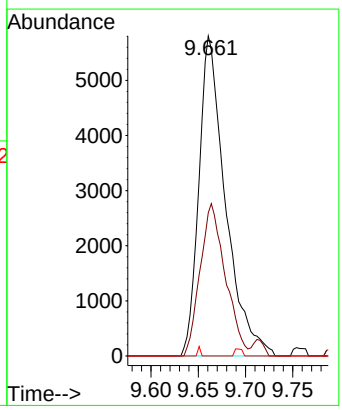


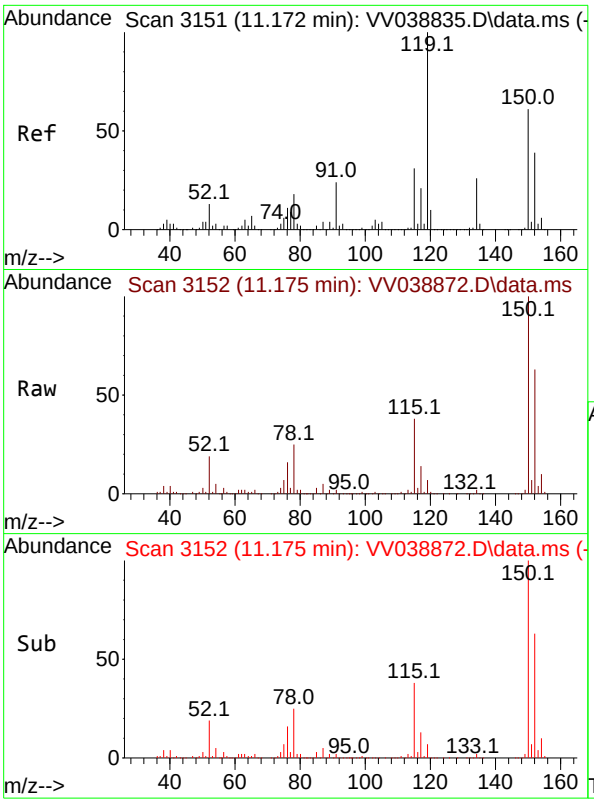


#71
Bromoform
Concen: 2.774 ug/l
RT: 9.661 min Scan# 2681
Delta R.T. 0.006 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion:173 Resp: 11321

Ion	Ratio	Lower	Upper
173	100		
175	45.3	24.3	72.9
254	0.3	0.1	0.1#



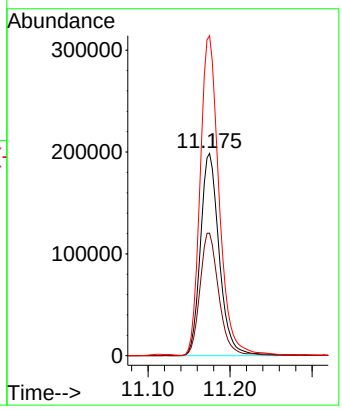


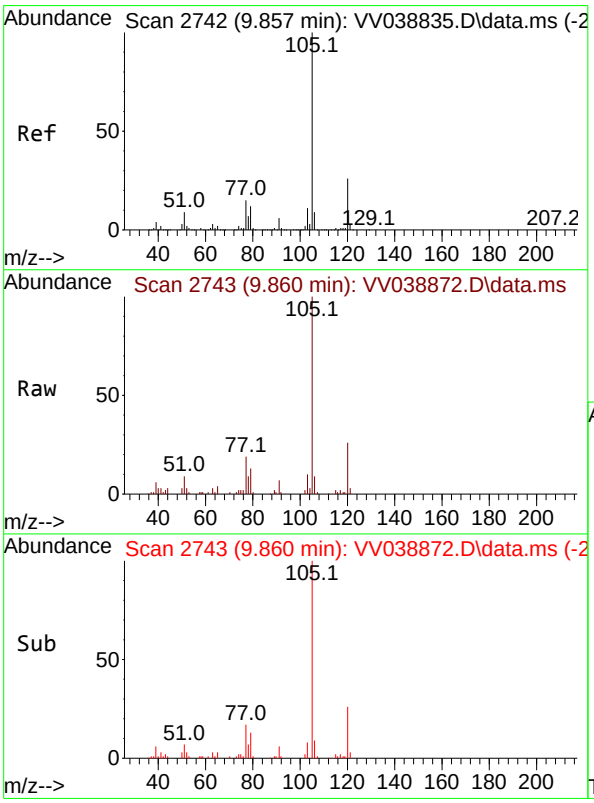
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.175 min Scan# 3
Delta R.T. 0.003 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion:152 Resp: 315595

Ion	Ratio	Lower	Upper
152	100		
115	61.0	42.0	126.0
150	159.0	0.0	343.6

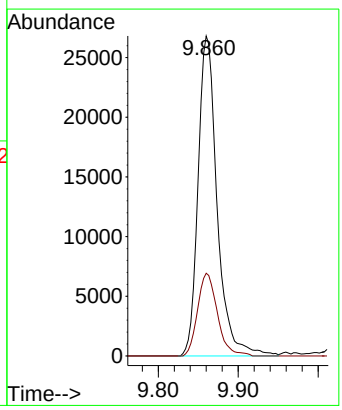


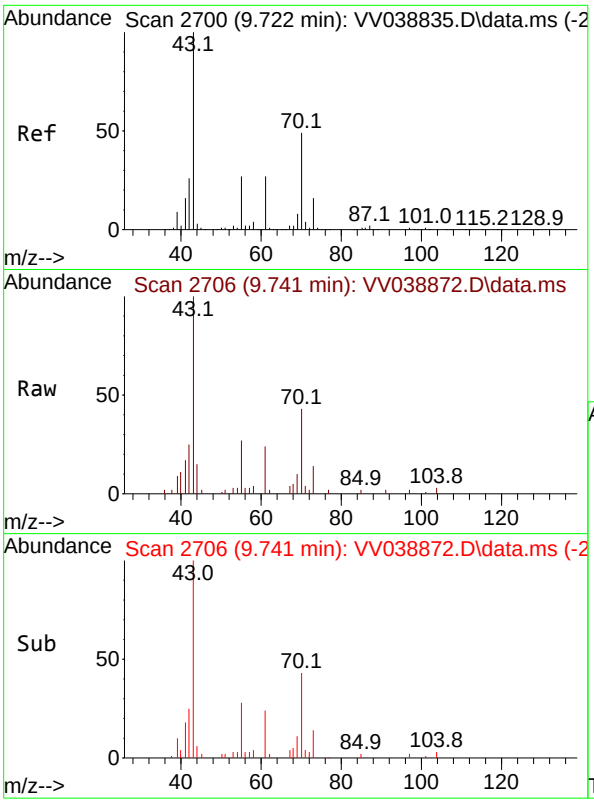


#73
Isopropylbenzene
Concen: 2.408 ug/l
RT: 9.860 min Scan# 2743
Delta R.T. 0.003 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion:105 Resp: 44602

Ion	Ratio	Lower	Upper
105	100		
120	26.8	13.1	39.3



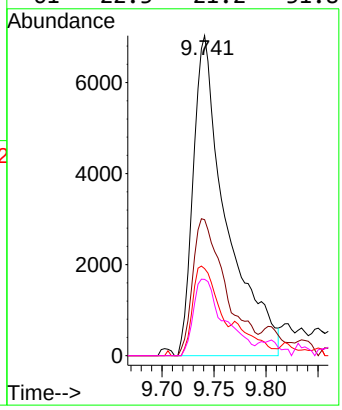


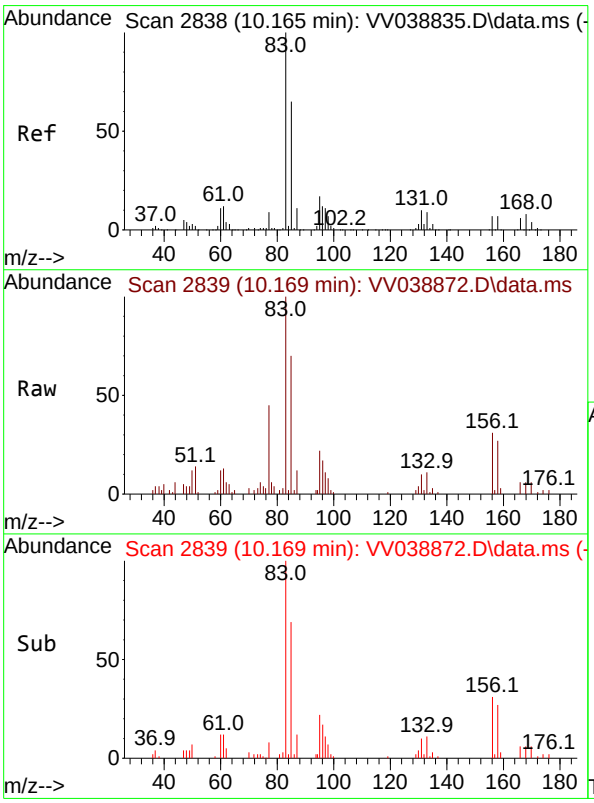
#74
N-amyl acetate
Concen: 2.401 ug/l
RT: 9.741 min Scan# 2
Delta R.T. 0.019 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 43 Resp: 15568

Ion	Ratio	Lower	Upper
43	100		
70	43.1	39.7	59.5
55	21.0	22.1	33.1#
61	22.3	21.2	31.8

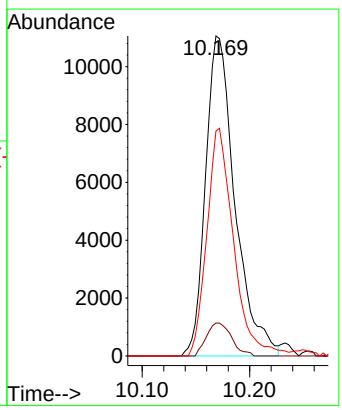


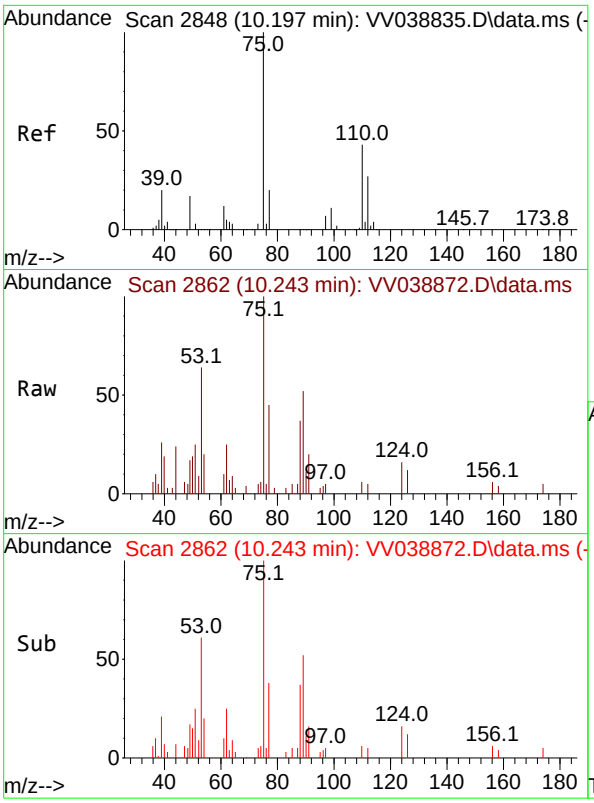


#75
1,1,2,2-Tetrachloroethane
Concen: 3.131 ug/l
RT: 10.169 min Scan# 2839
Delta R.T. 0.003 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 83 Resp: 21020

Ion	Ratio	Lower	Upper
83	100		
131	8.8	5.1	15.3
85	64.5	31.6	95.0



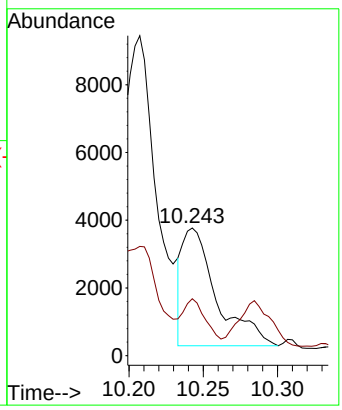


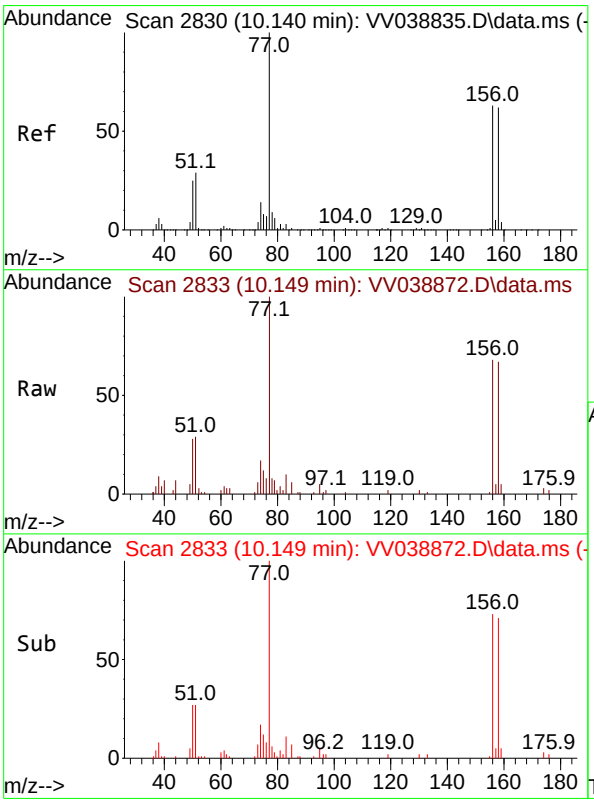
#76
1,2,3-Trichloropropane
Concen: 1.142 ug/l
RT: 10.243 min Scan# 2
Delta R.T. 0.045 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 75 Resp: 5576

Ion	Ratio	Lower	Upper
75	100		
77	28.2	11.7	35.1

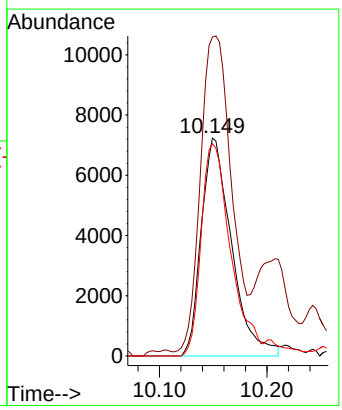


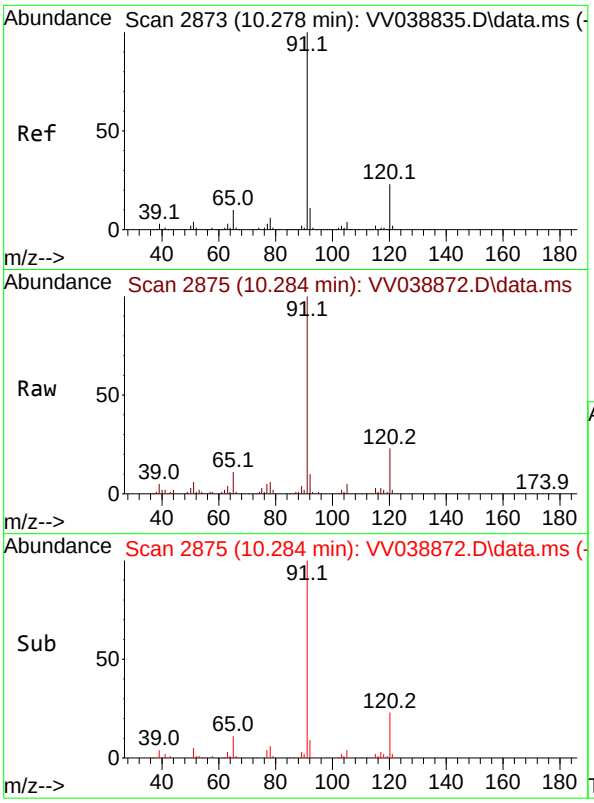


#77
Bromobenzene
Concen: 2.966 ug/l
RT: 10.149 min Scan# 2833
Delta R.T. 0.010 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion:156 Resp: 14171

Ion	Ratio	Lower	Upper
156	100		
77	146.7	77.0	230.8
158	94.7	48.8	146.3



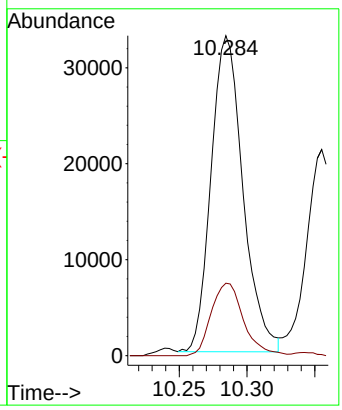


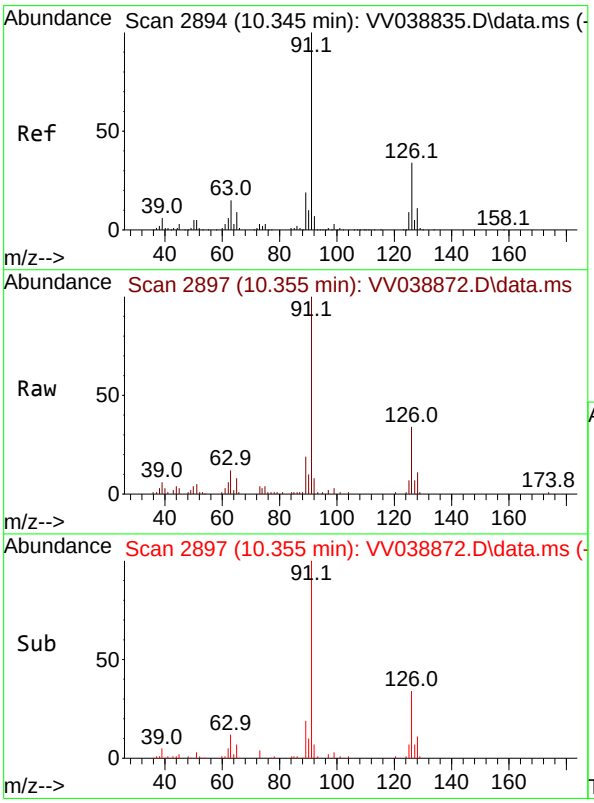
#78
n-propylbenzene
Concen: 2.448 ug/l
RT: 10.284 min Scan# 2
Delta R.T. 0.007 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 91 Resp: 53962

Ion	Ratio	Lower	Upper
91	100		
120	23.2	11.7	35.0

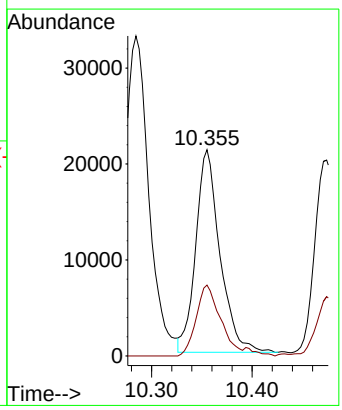


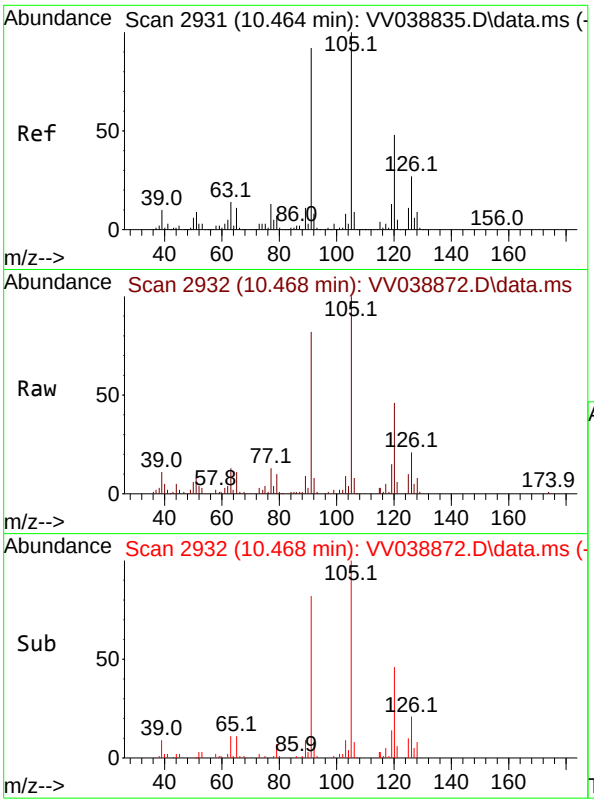


#79
2-Chlorotoluene
Concen: 2.637 ug/l
RT: 10.355 min Scan# 2897
Delta R.T. 0.010 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 91 Resp: 35294

Ion	Ratio	Lower	Upper
91	100		
126	34.9	17.1	51.3



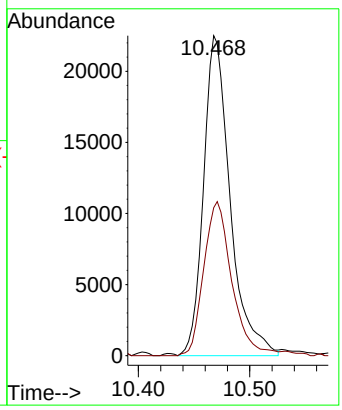


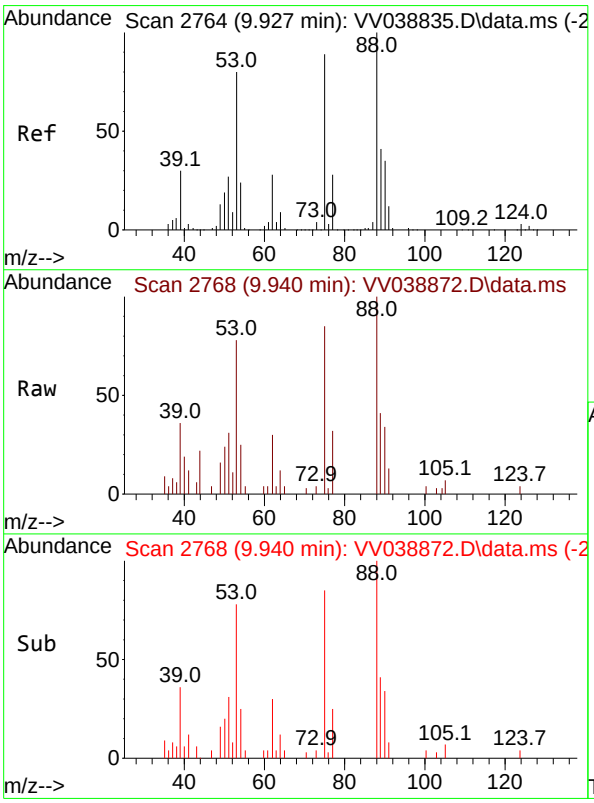
#80
1,3,5-Trimethylbenzene
Concen: 2.358 ug/l
RT: 10.468 min Scan# 2
Delta R.T. 0.003 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion:105 Resp: 37341

Ion	Ratio	Lower	Upper
105	100		
120	50.7	23.9	71.7

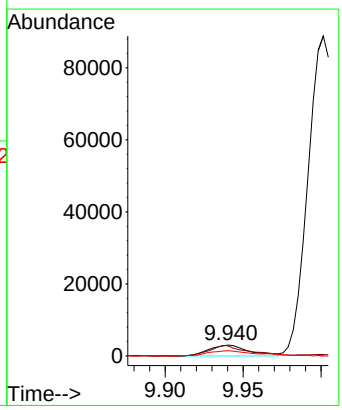


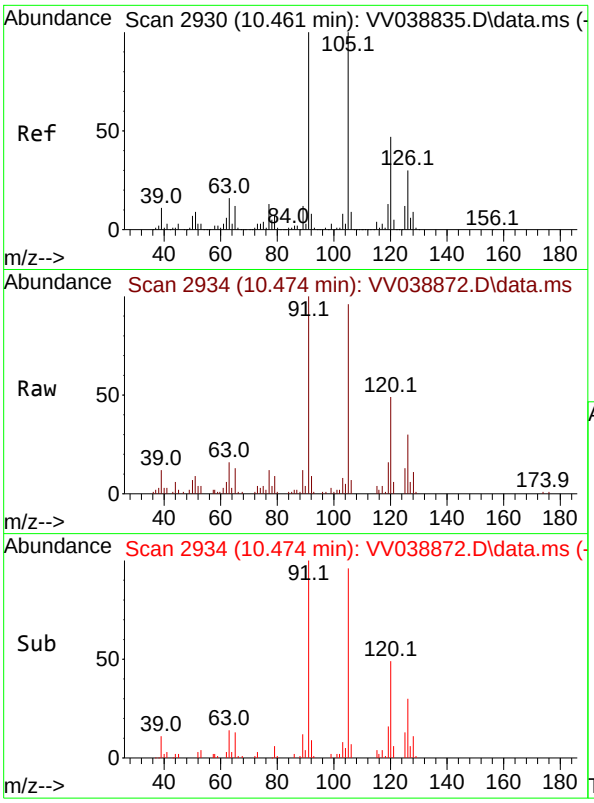


#81
trans-1,4-Dichloro-2-butene
Concen: 2.324 ug/l
RT: 9.940 min Scan# 2768
Delta R.T. 0.013 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 75 Resp: 5332

Ion	Ratio	Lower	Upper
75	100		
53	95.2	71.2	106.8
89	59.6	44.6	66.8



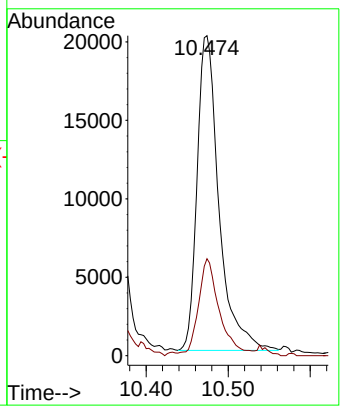


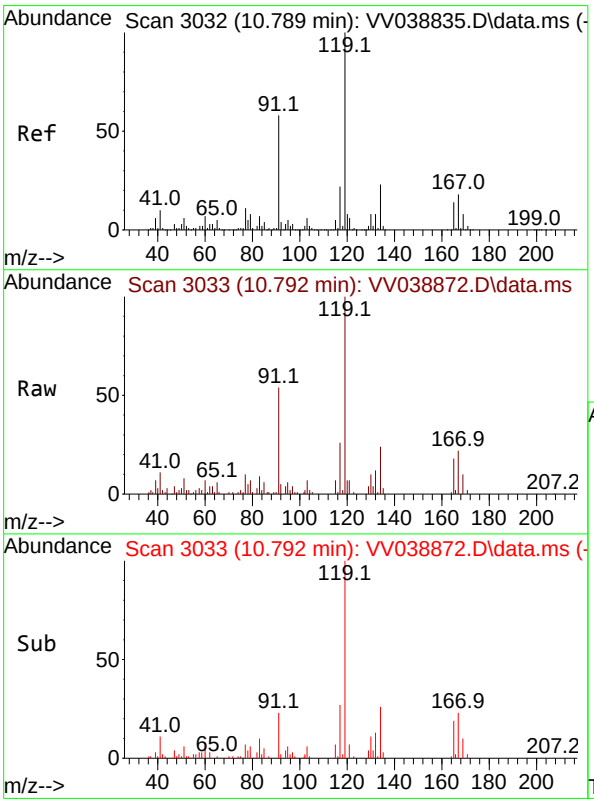
#82
4-Chlorotoluene
Concen: 2.406 ug/l
RT: 10.474 min Scan# 2
Delta R.T. 0.013 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 91 Resp: 37131

Ion	Ratio	Lower	Upper
91	100		
126	28.1	14.8	44.3

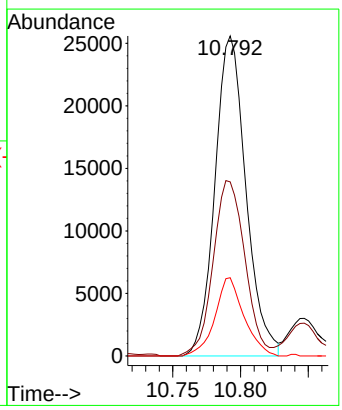


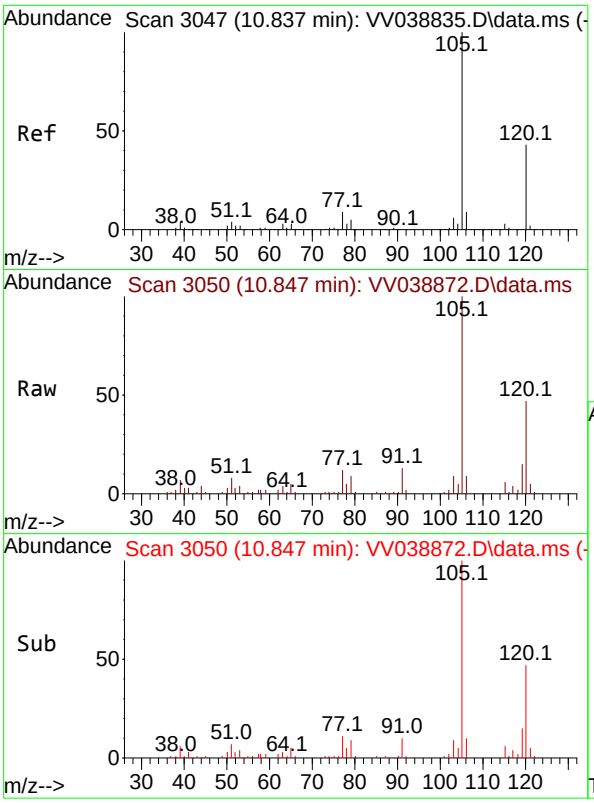


#83
tert-Butylbenzene
Concen: 2.479 ug/l
RT: 10.792 min Scan# 3033
Delta R.T. 0.003 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion:119 Resp: 40718

Ion	Ratio	Lower	Upper
119	100		
91	56.3	28.5	85.5
134	23.0	11.5	34.4



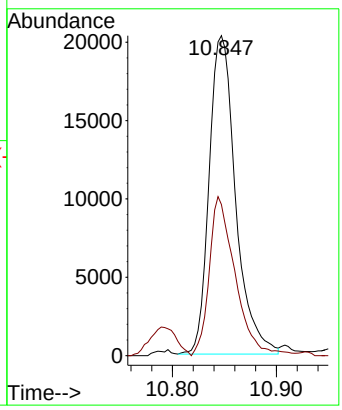


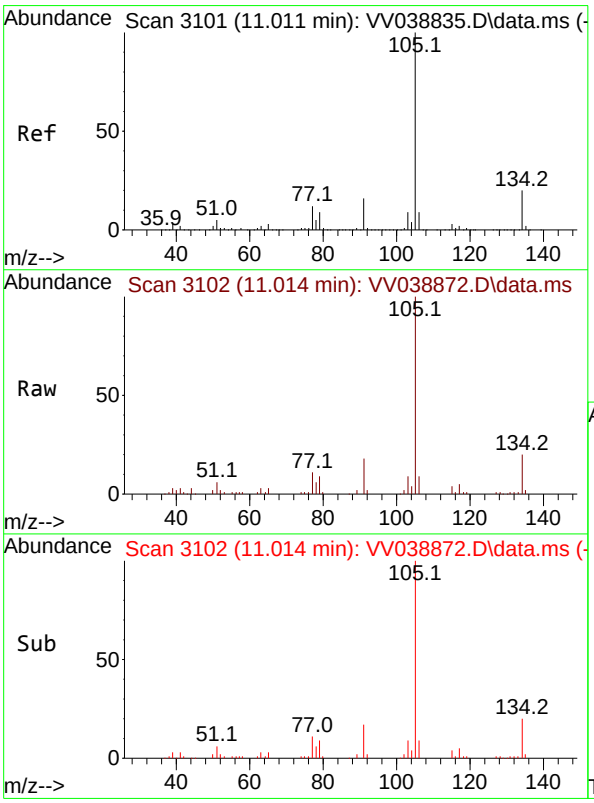
#84
1,2,4-Trimethylbenzene
Concen: 2.320 ug/l
RT: 10.847 min Scan# 3
Delta R.T. 0.010 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion:105 Resp: 36003

Ion	Ratio	Lower	Upper
105	100		
120	48.8	22.7	68.0

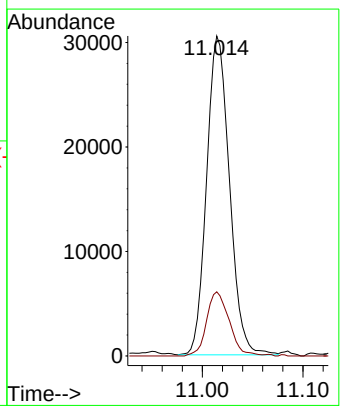


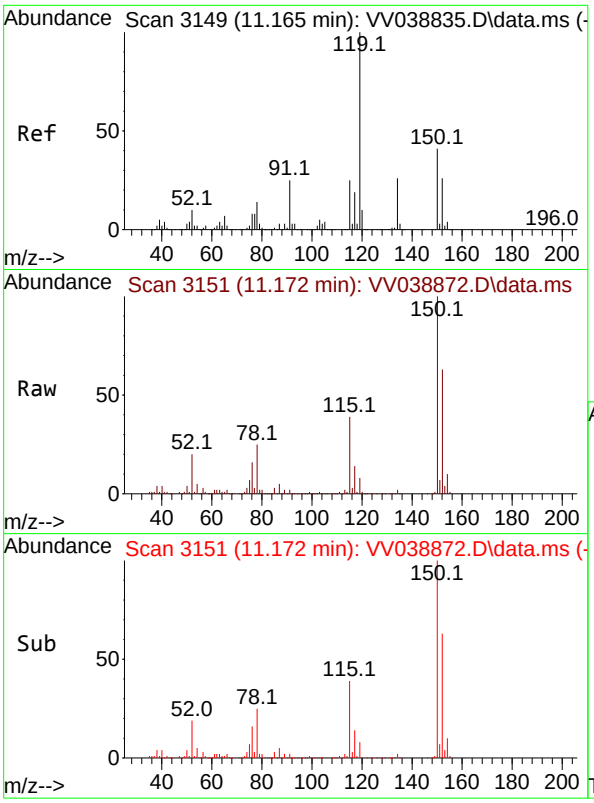


#85
sec-Butylbenzene
Concen: 2.307 ug/l
RT: 11.014 min Scan# 3102
Delta R.T. 0.003 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion:105 Resp: 48239

Ion	Ratio	Lower	Upper
105	100		
134	19.9	10.0	30.0



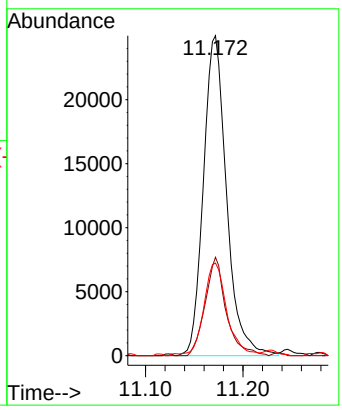


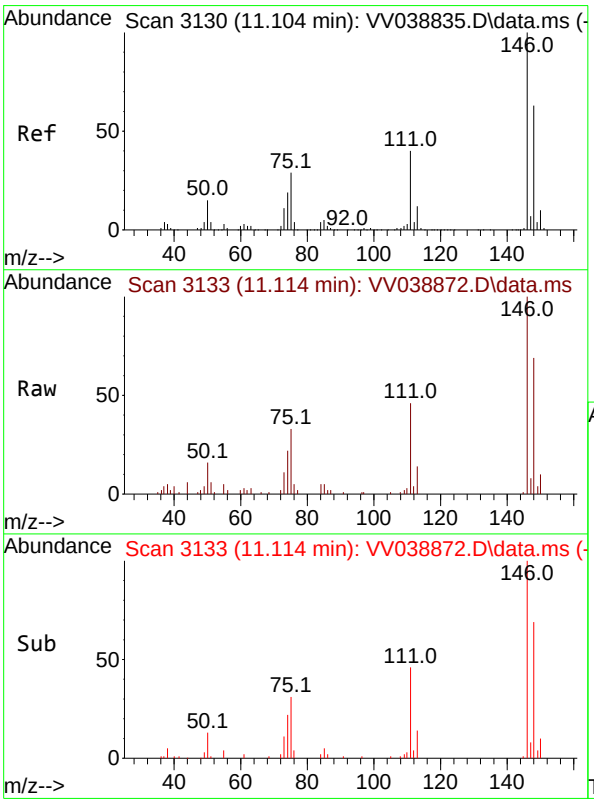
#86
p-Isopropyltoluene
Concen: 2.298 ug/l
RT: 11.172 min Scan# 3
Delta R.T. 0.007 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion:119 Resp: 41204

Ion	Ratio	Lower	Upper
119	100		
134	27.9	13.0	39.0
91	28.8	12.4	37.0

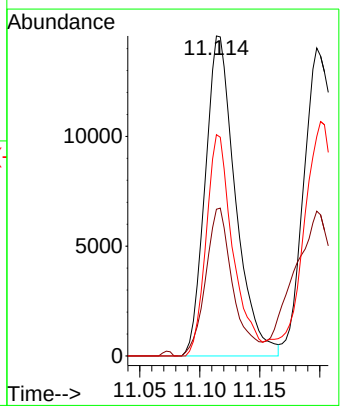


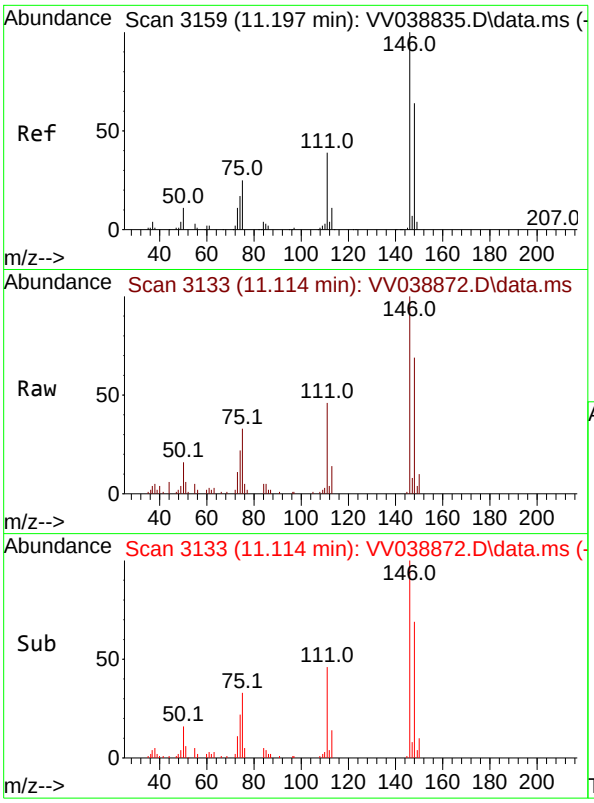


#87
1,3-Dichlorobenzene
Concen: 2.634 ug/l
RT: 11.114 min Scan# 3133
Delta R.T. 0.010 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion:146 Resp: 25586

Ion	Ratio	Lower	Upper
146	100		
111	41.8	20.2	60.6
148	61.2	31.3	93.8



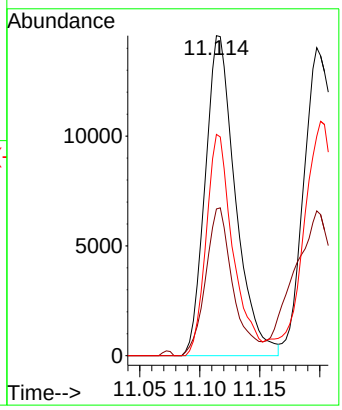


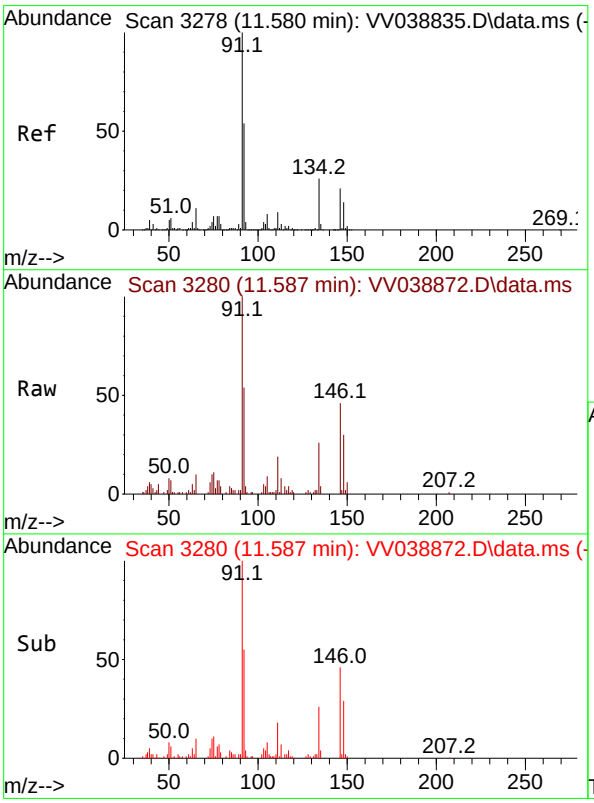
#88
1,4-Dichlorobenzene
Concen: 2.500 ug/l
RT: 11.114 min Scan# 3
Delta R.T. -0.084 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion:146 Resp: 25586

Ion	Ratio	Lower	Upper
146	100		
111	41.8	19.8	59.3
148	61.2	32.0	96.2

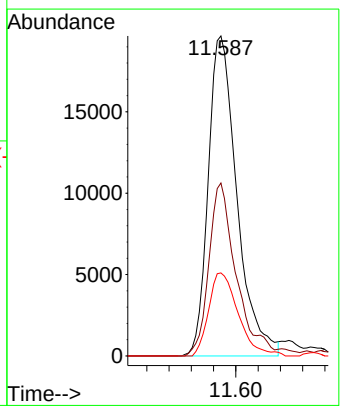


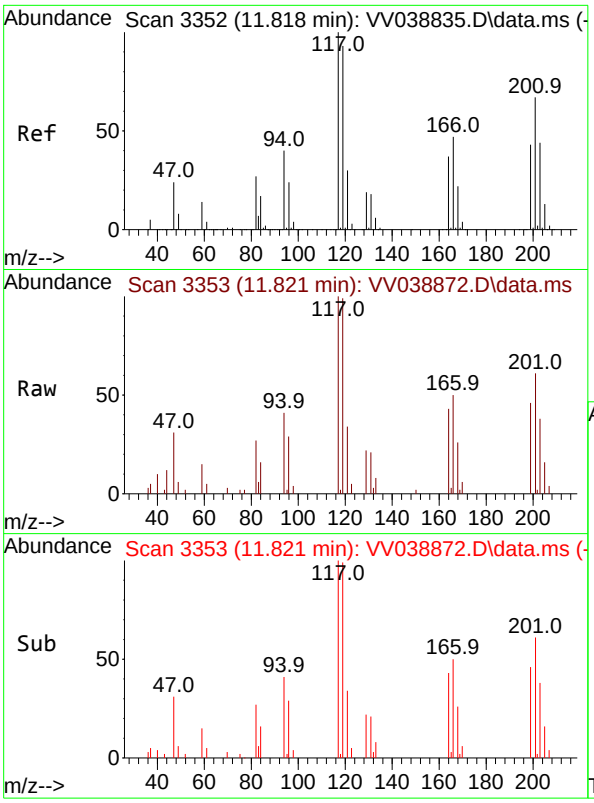


#89
n-Butylbenzene
Concen: 2.120 ug/l
RT: 11.587 min Scan# 3280
Delta R.T. 0.007 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion: 91 Resp: 35233

Ion	Ratio	Lower	Upper
91	100		
92	51.4	26.7	80.0
134	26.7	12.9	38.7



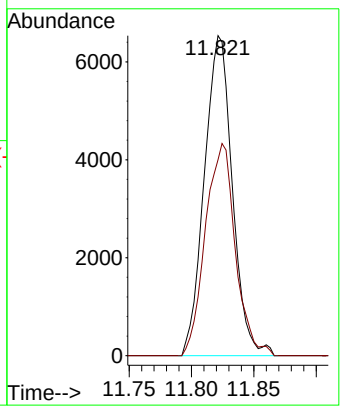


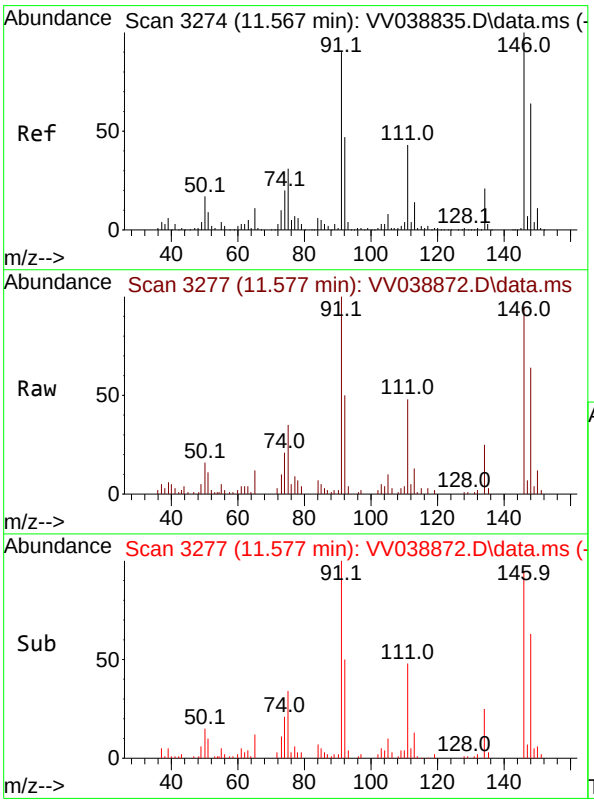
#90
Hexachloroethane
Concen: 2.630 ug/l
RT: 11.821 min Scan# 3
Delta R.T. 0.003 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion:117 Resp: 10234

Ion	Ratio	Lower	Upper
117	100		
201	70.9	34.4	103.1

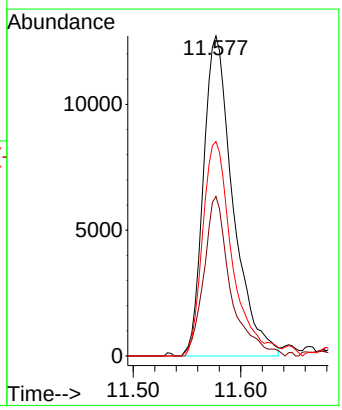


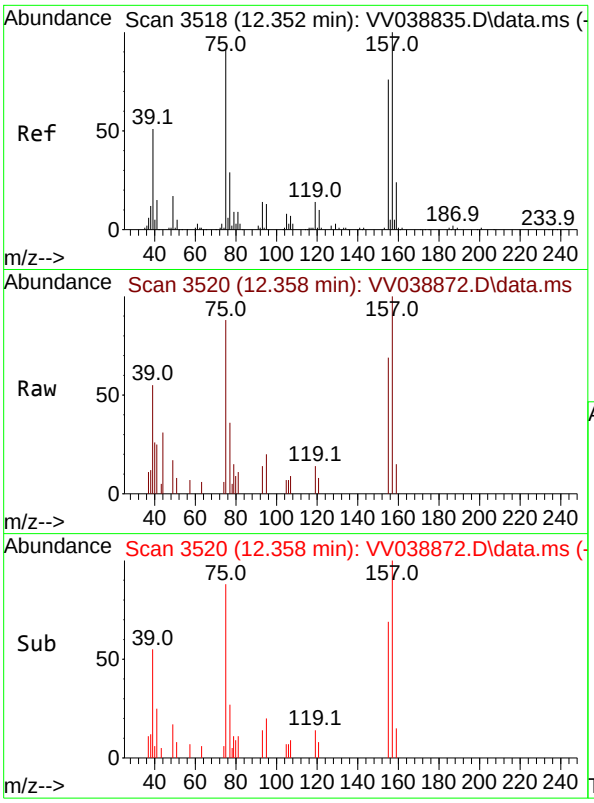


#91
1,2-Dichlorobenzene
Concen: 2.652 ug/l
RT: 11.577 min Scan# 3277
Delta R.T. 0.010 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion:146 Resp: 24285

Ion	Ratio	Lower	Upper
146	100		
111	45.0	21.3	63.7
148	66.8	32.0	96.0



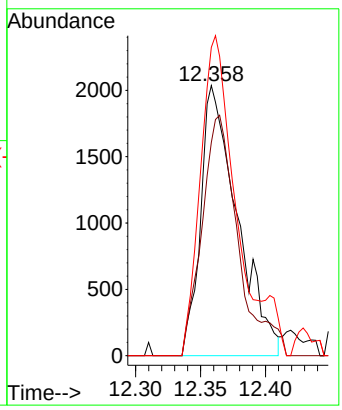


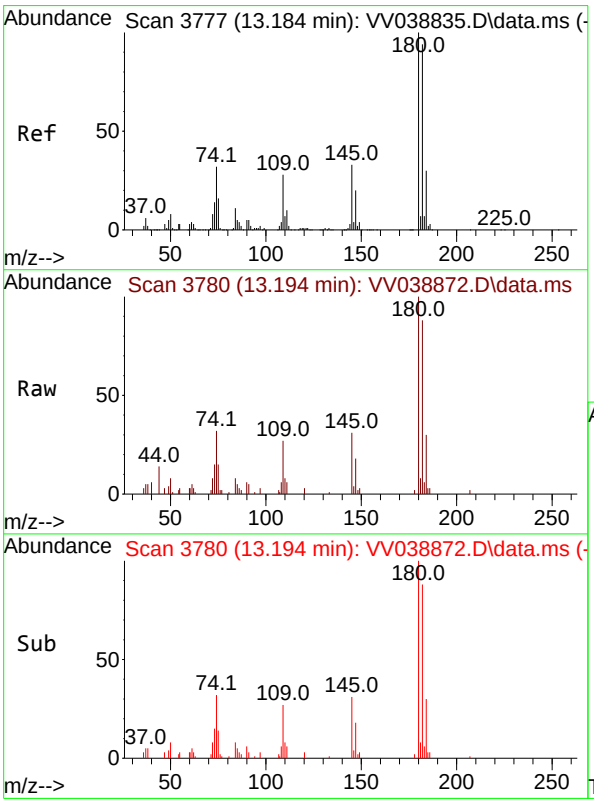
#92
1,2-Dibromo-3-Chloropropane
Concen: 2.814 ug/l
RT: 12.358 min Scan# 3
Delta R.T. 0.007 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion: 75 Resp: 4001

Ion	Ratio	Lower	Upper
75	100		
155	87.5	43.2	129.6
157	108.6	54.9	164.5

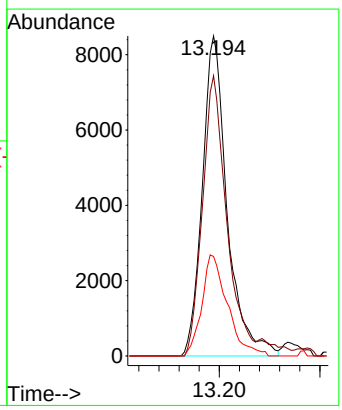


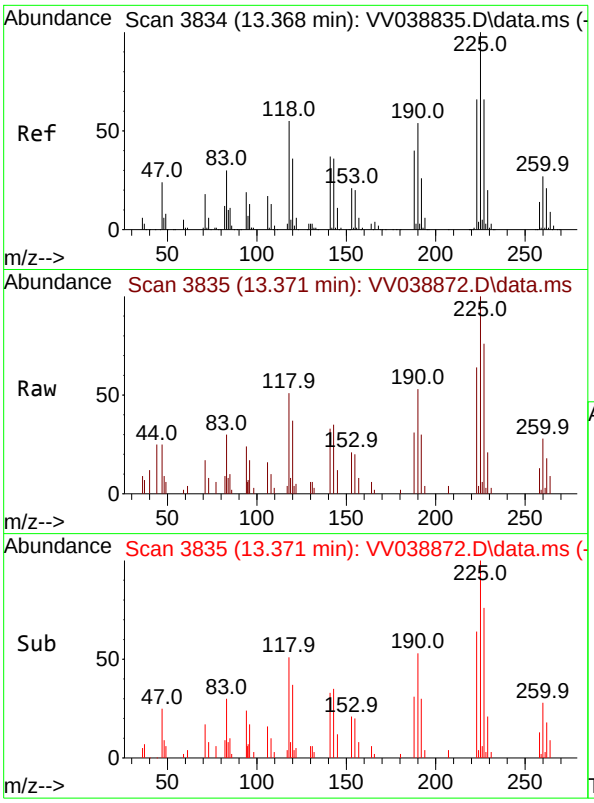


#93
1,2,4-Trichlorobenzene
Concen: 2.455 ug/l
RT: 13.194 min Scan# 3780
Delta R.T. 0.010 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion:180 Resp: 14570

Ion	Ratio	Lower	Upper
180	100		
182	84.6	47.6	142.8
145	32.5	16.4	49.1



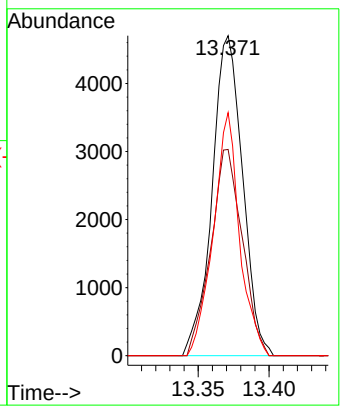


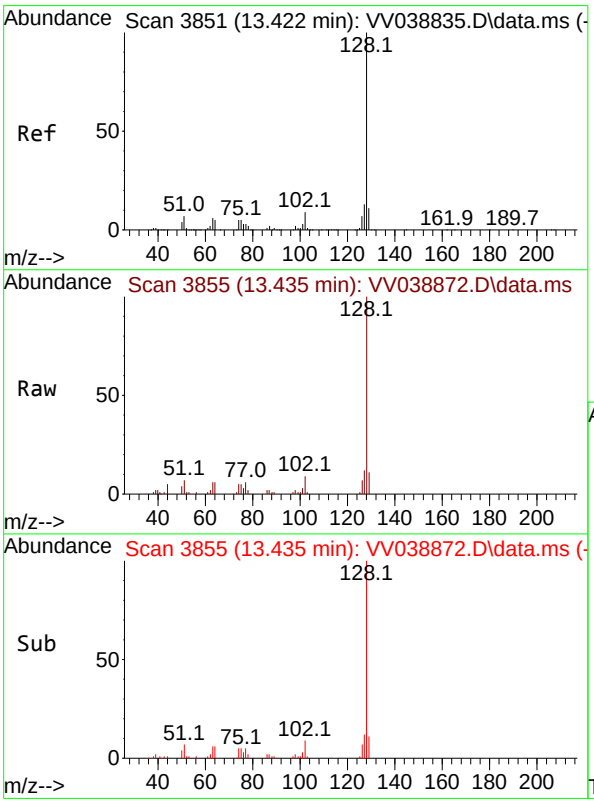
#94
Hexachlorobutadiene
Concen: 2.459 ug/l
RT: 13.371 min Scan# 3
Delta R.T. 0.003 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion:225 Resp: 7041

Ion	Ratio	Lower	Upper
225	100		
223	66.5	33.2	99.6
227	65.2	32.3	96.8

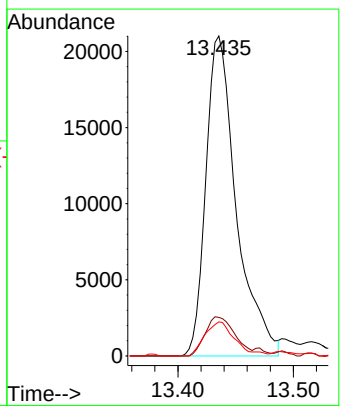


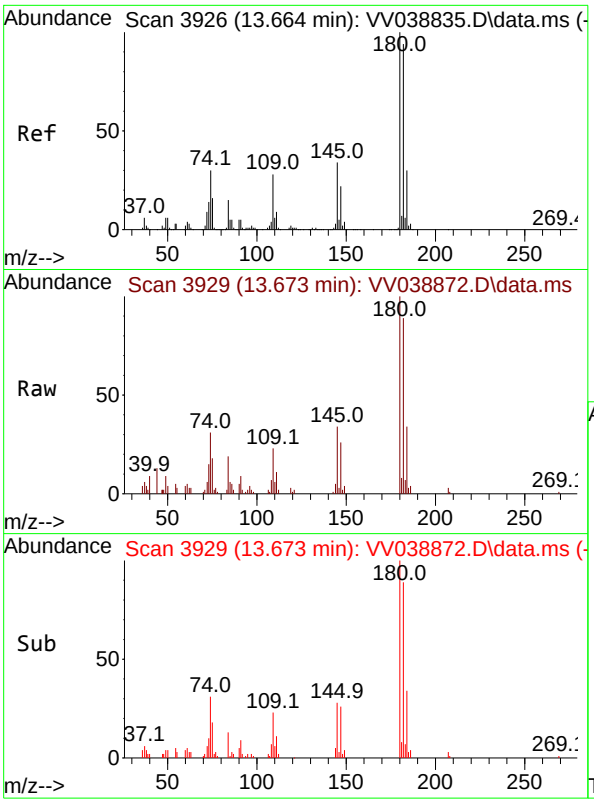


#95
Naphthalene
Concen: 2.043 ug/l
RT: 13.435 min Scan# 3855
Delta R.T. 0.013 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Tgt Ion:128 Resp: 38574

Ion	Ratio	Lower	Upper
128	100		
127	11.8	10.2	15.4
129	10.5	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 2.330 ug/l
RT: 13.673 min Scan# 3
Delta R.T. 0.010 min
Lab File: VV038872.D
Acq: 07 Jul 2025 16:09

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Tgt Ion:180 Resp: 14272

Ion	Ratio	Lower	Upper
180	100		
182	90.9	47.3	141.9
145	33.3	17.1	51.2