Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022725\
Data File : VY021369.D
Acq On : 27 Feb 2025 19:29
Operator : SY/MD
Sample : Q1448-04
Misc : 6.54g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :

Quant Time: Feb 28 00:44:38 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022525S.M
Quant Title : SW846 8260
QLast Update : Wed Feb 26 02:09:13 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.707	168	116202	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	199239	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	161221	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	42795	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	66778	50.658	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 101.320%			
35) Dibromofluoromethane	7.634	113	65580	50.206	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 100.420%			
50) Toluene-d8	10.103	98	268179	53.124	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 106.240%			
62) 4-Bromofluorobenzene	12.408	95	60362	35.529	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 71.060%			
Target Compounds						Qvalue
3) Chloromethane	2.025	50	7986	5.613	ug/l #	66
6) Chloroethane	2.842	64	1401	1.618	ug/l #	1
11) Tert butyl alcohol	4.854	59	47017	463.704	ug/l #	72
13) Acrolein	3.610	56	34023	437.881	ug/l #	1
14) Allyl chloride	4.476	41	55716	26.877	ug/l #	61
15) Acrylonitrile	5.128	53	101719	363.433	ug/l #	41
16) Acetone	3.848	43	488183	1930.618	ug/l #	55
19) Methyl tert-butyl Ether	5.116	73	100419	32.507	ug/l #	1
20) Methylene Chloride	4.604	84	10702	7.827	ug/l #	1
22) Diisopropyl ether	6.019	45	31233	7.281	ug/l	94
23) Vinyl Acetate	5.921	43	5245	2.046	ug/l #	73
25) 2-Butanone	6.878	43	34563	90.567	ug/l #	52
26) 2,2-Dichloropropane	6.689	77	23234	10.591	ug/l #	54
29) Tetrahydrofuran	7.268	42	5295	21.226	ug/l #	35
30) Chloroform	7.439	83	4817	1.966	ug/l #	1
31) Cyclohexane	7.701	56	2577430	1109.012	ug/l	98
36) 1,1-Dichloropropene	7.707	75	12044	6.138	ug/l #	1
37) Ethyl Acetate	6.878	43	34563	35.413	ug/l #	70
38) Carbon Tetrachloride	7.707	117	12247	5.552	ug/l #	16
39) Methylcyclohexane	9.110	83	2385301	961.158	ug/l	99
40) Benzene	8.079	78	1986204	342.443	ug/l	100
41) Methacrylonitrile	7.256	41	17902	32.806	ug/l #	40
42) 1,2-Dichloroethane	8.195	62	3670	2.230	ug/l #	1
43) Isopropyl Acetate	8.189	43	228202	120.797	ug/l #	63
45) 1,2-Dichloropropane	9.110	63	28426	20.365	ug/l #	1
48) Methyl methacrylate	9.244	41	52004	58.867	ug/l #	15
51) 4-Methyl-2-Pentanone	10.042	43	35390	36.596	ug/l #	82
52) Toluene	10.170	92	34037	9.446	ug/l	98
55) 1,1,2-Trichloroethane	10.542	97	156577	157.530	ug/l #	19
56) Ethyl methacrylate	10.445	69	46385	33.774	ug/l #	29
58) 2-Chloroethyl Vinyl ether	9.640	63	15340	23.270	ug/l #	48
59) 2-Hexanone	10.731	43	43271	68.133	ug/l #	26
68) m/p-Xylenes	11.633	106	5793	2.403	ug/l	96
69) o-Xylene	11.957	106	7367	3.262	ug/l	91
75) 1,1,2,2-Tetrachloroethane	12.566	83	863	1.520	ug/l #	89
76) 1,2,3-Trichloropropane	12.408	75	35772	83.510	ug/l #	100

Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022725\
Data File : VY021369.D
Acq On : 27 Feb 2025 19:29
Operator : SY/MD
Sample : Q1448-04
Misc : 6.54g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :

Quant Time: Feb 28 00:44:38 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022525S.M
Quant Title : SW846 8260
QLast Update : Wed Feb 26 02:09:13 2025
Response via : Initial Calibration

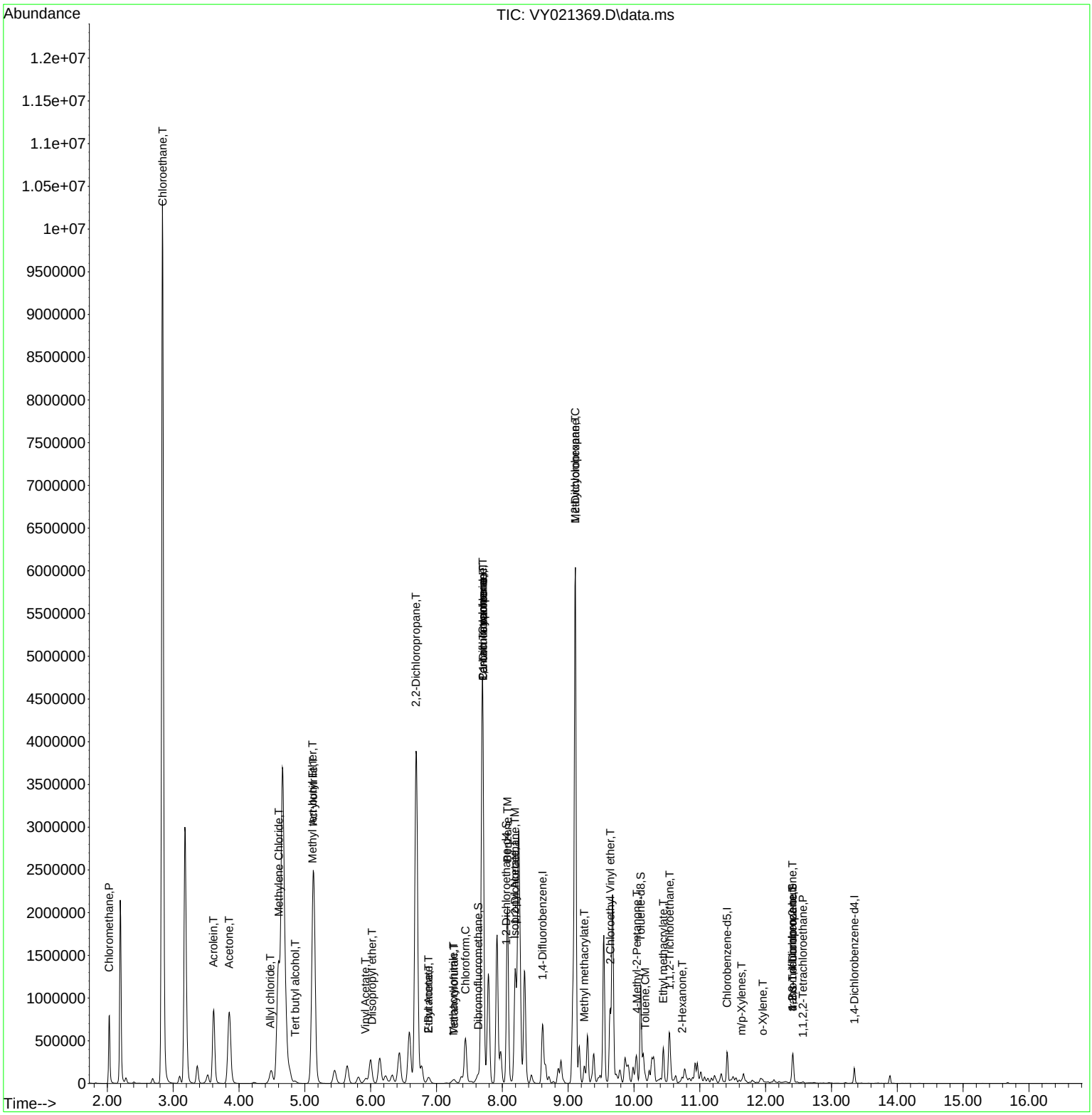
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
81) trans-1,4-Dichloro-2-b...	12.408	75	35772	185.613	ug/l	#	11

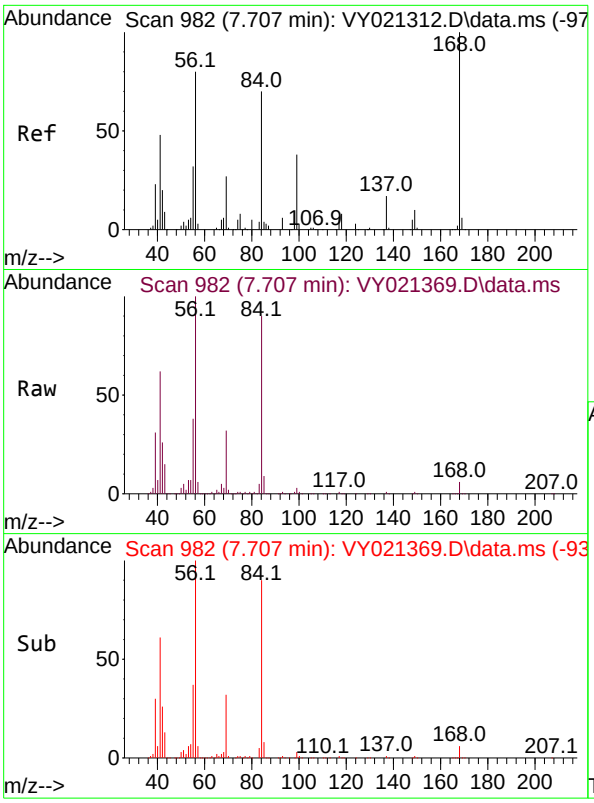
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022725\
Data File : VY021369.D
Acq On : 27 Feb 2025 19:29
Operator : SY/MD
Sample : Q1448-04
Misc : 6.54g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :

Quant Time: Feb 28 00:44:38 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022525S.M
Quant Title : SW846 8260
QLast Update : Wed Feb 26 02:09:13 2025
Response via : Initial Calibration



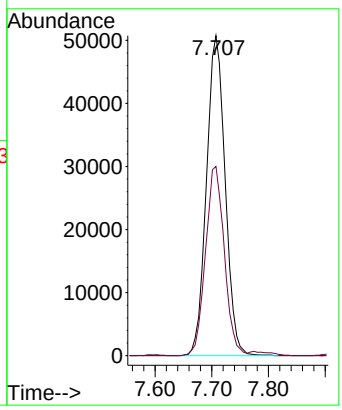


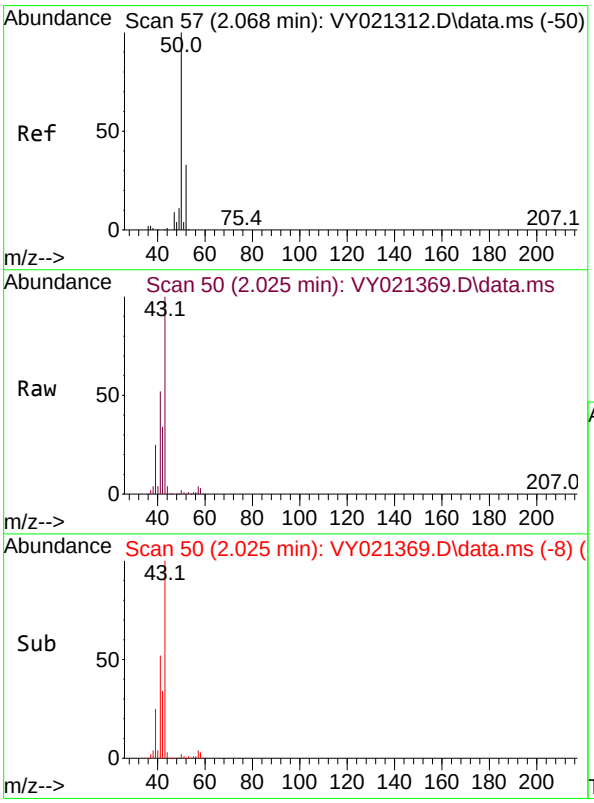
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.707 min Scan# 9
Delta R.T. 0.000 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:168 Resp: 116202

Ion	Ratio	Lower	Upper
168	100		
99	59.2	47.1	70.7

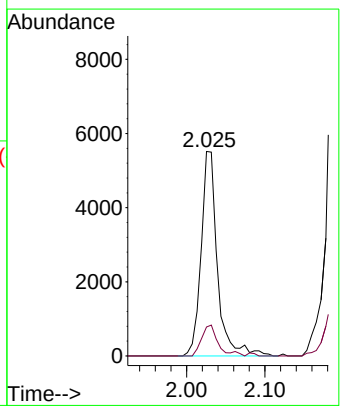


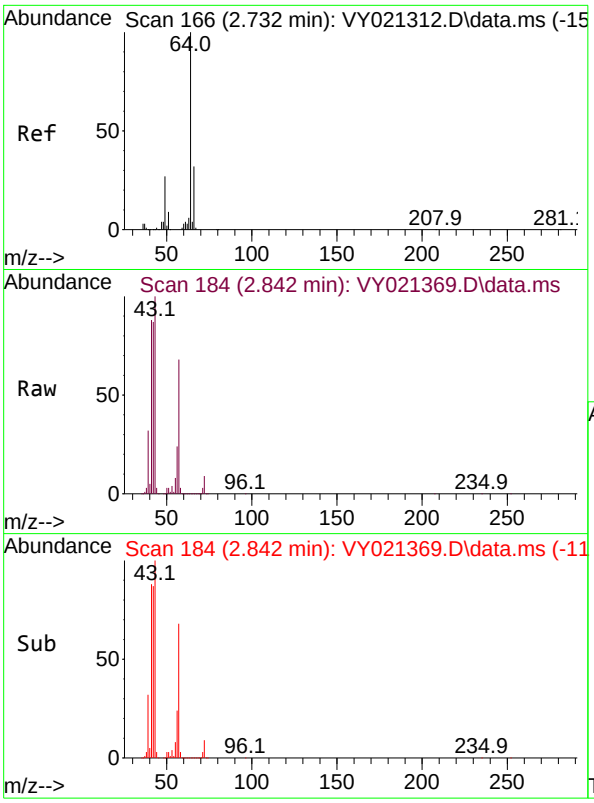


#3
Chloromethane
Concen: 5.613 ug/l
RT: 2.025 min Scan# 50
Delta R.T. -0.042 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion: 50 Resp: 7986

Ion	Ratio	Lower	Upper
50	100		
52	14.1	26.6	40.0#



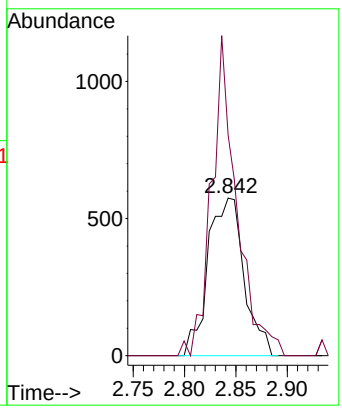


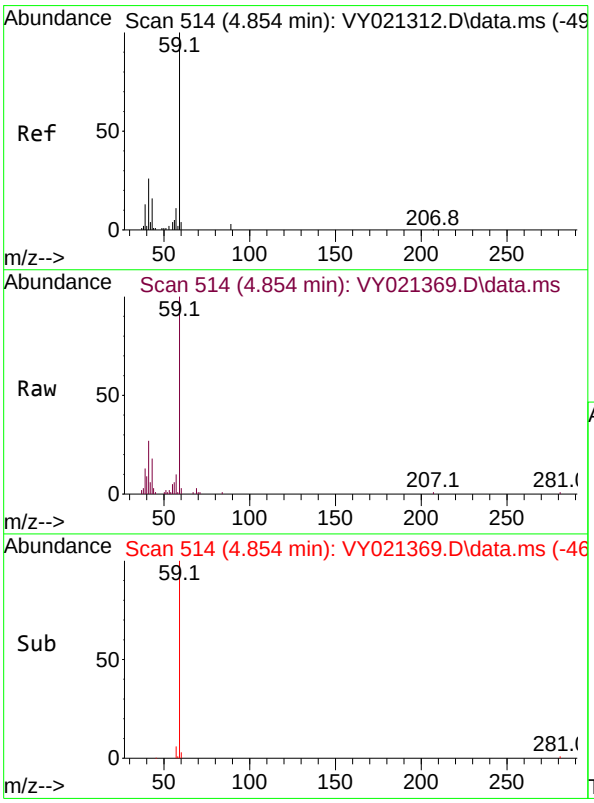
#6
Chloroethane
Concen: 1.618 ug/l
RT: 2.842 min Scan# 1
Delta R.T. 0.110 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 64 Resp: 1401

Ion	Ratio	Lower	Upper
64	100		
66	139.8	25.4	38.0#

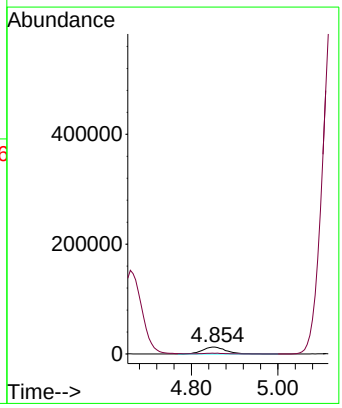


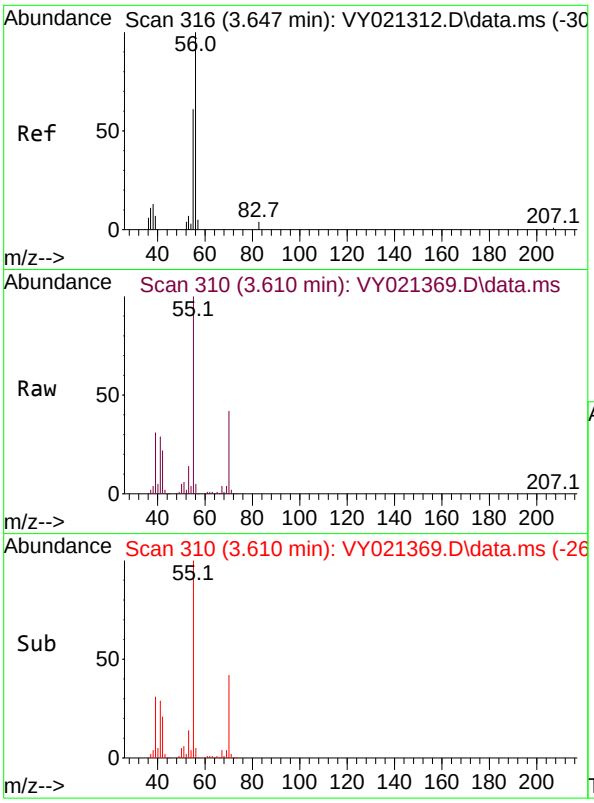


#11
Tert butyl alcohol
Concen: 463.704 ug/l
RT: 4.854 min Scan# 514
Delta R.T. 0.000 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion: 59 Resp: 47017

Ion	Ratio	Lower	Upper
59	100		
57	0.0	8.3	12.5#



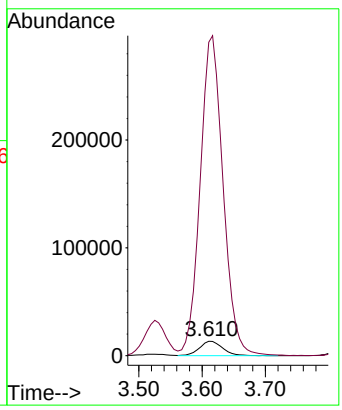


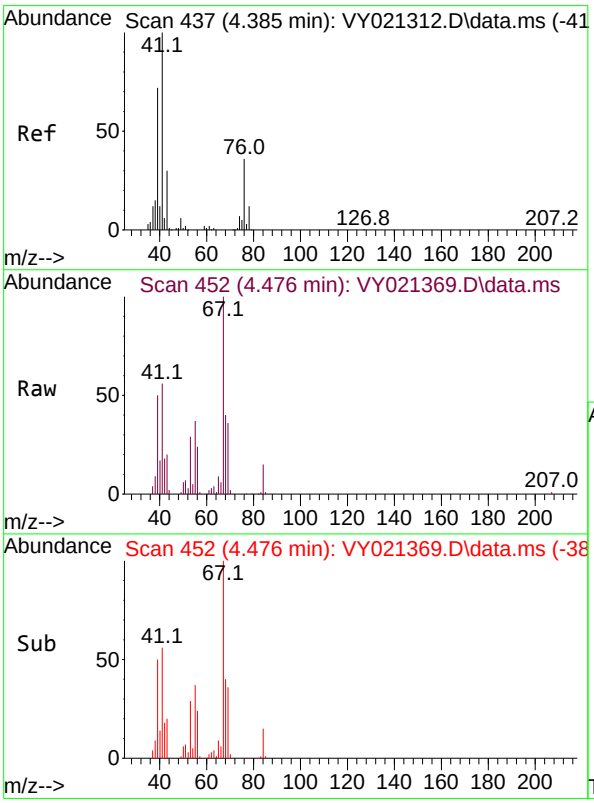
#13
Acrolein
Concen: 437.881 ug/l
RT: 3.610 min Scan# 3
Delta R.T. -0.036 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 56 Resp: 34023

Ion	Ratio	Lower	Upper
56	100		
55	2197.7	59.0	88.6#

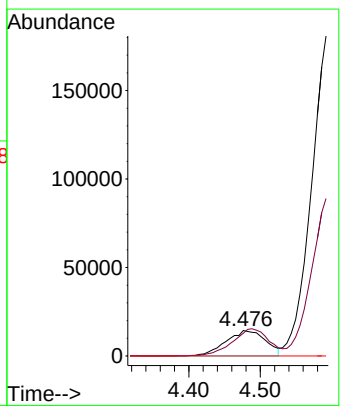


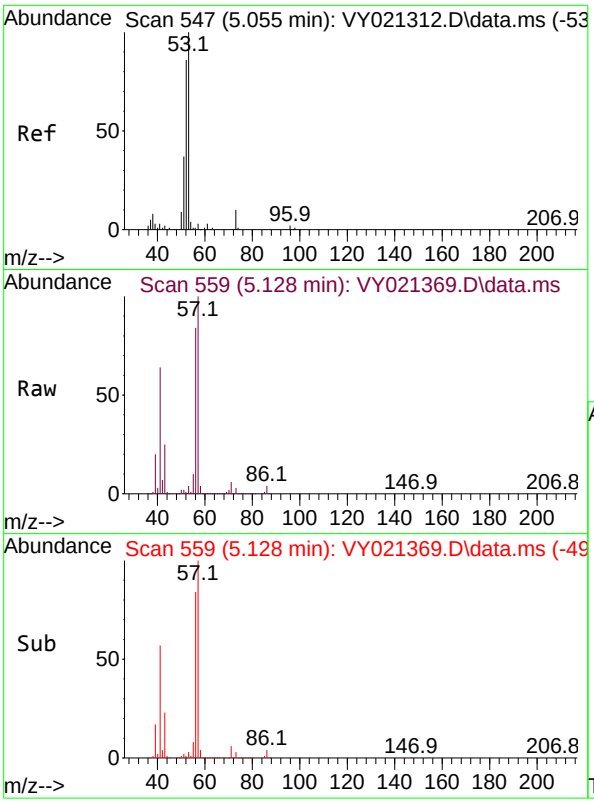


#14
Allyl chloride
Concen: 26.877 ug/l
RT: 4.476 min Scan# 452
Delta R.T. 0.092 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion: 41 Resp: 55716

Ion	Ratio	Lower	Upper
41	100		
39	98.7	60.0	90.0#
76	0.0	29.0	43.6#



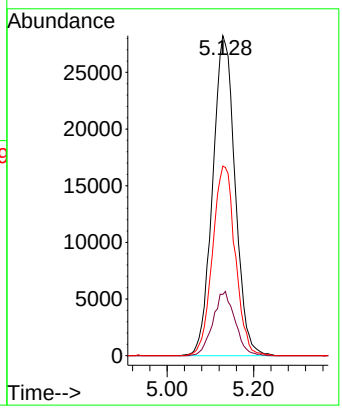


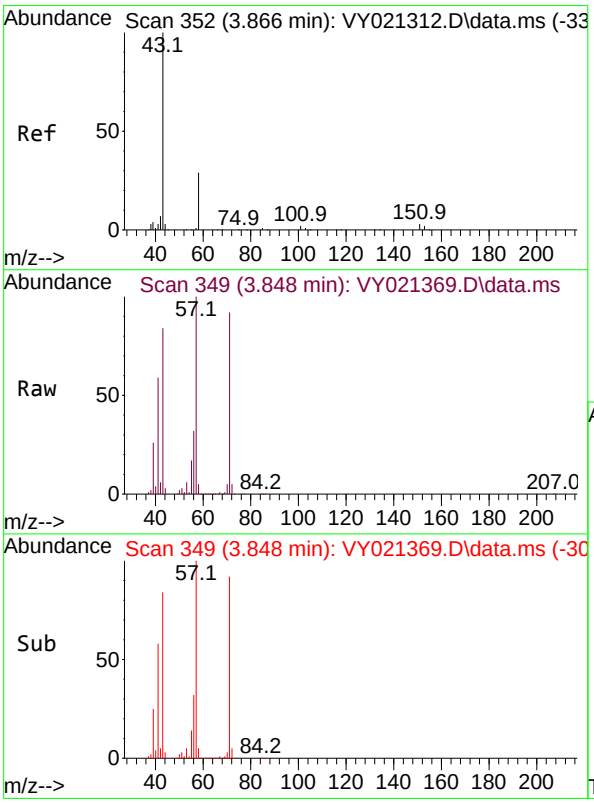
#15
Acrylonitrile
Concen: 363.433 ug/l
RT: 5.128 min Scan# 5
Delta R.T. 0.073 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 53 Resp: 101719

Ion	Ratio	Lower	Upper
53	100		
52	19.7	65.5	98.3#
51	60.1	30.6	46.0#

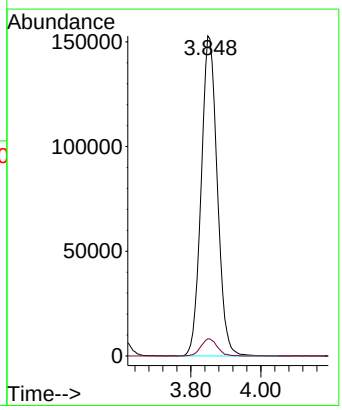


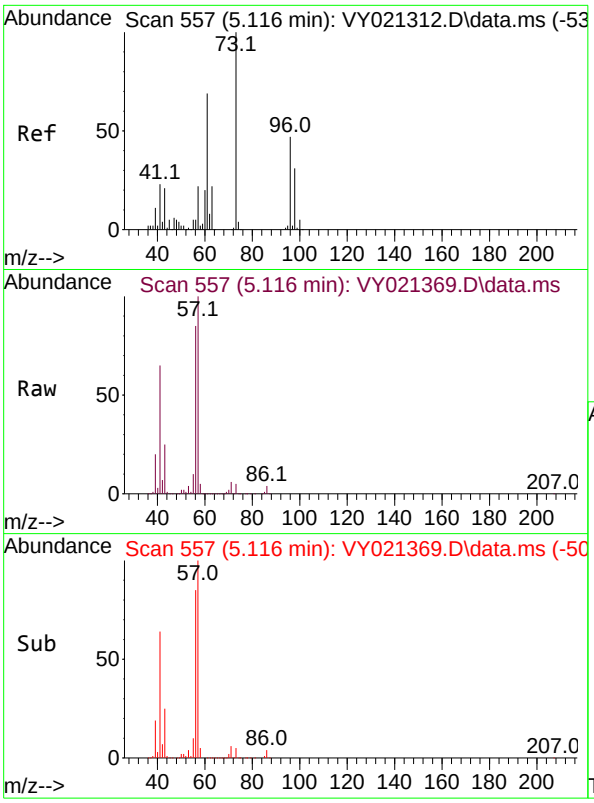


#16
Acetone
Concen: 1930.618 ug/l
RT: 3.848 min Scan# 349
Delta R.T. -0.018 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion: 43 Resp: 488183

Ion	Ratio	Lower	Upper
43	100		
58	5.4	23.5	35.3#



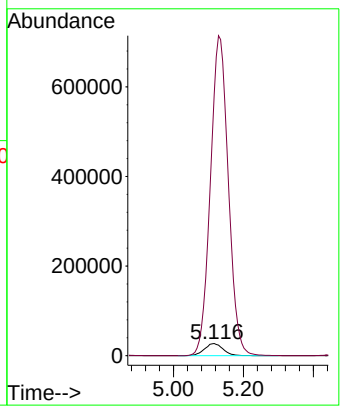


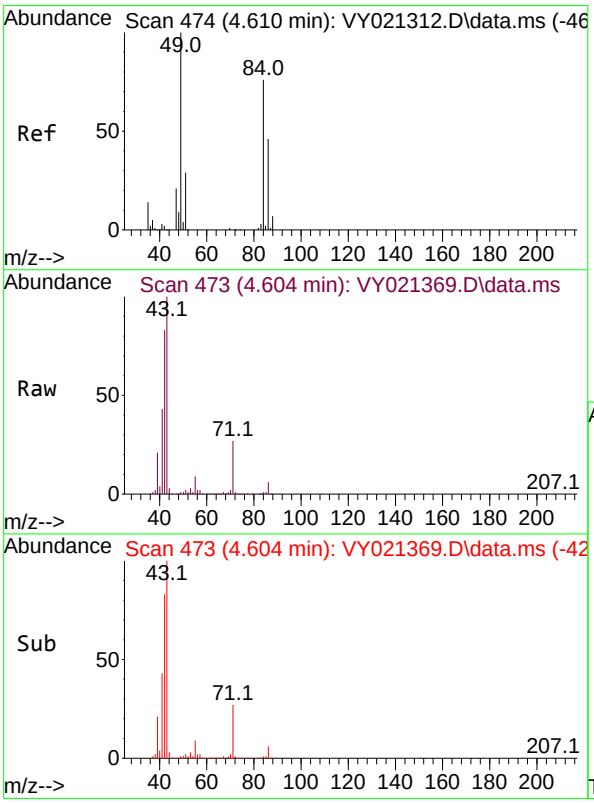
#19
Methyl tert-butyl Ether
Concen: 32.507 ug/l
RT: 5.116 min Scan# 5
Delta R.T. 0.000 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 73 Resp: 100419

Ion	Ratio	Lower	Upper
73	100		
57	2136.5	17.4	26.0#

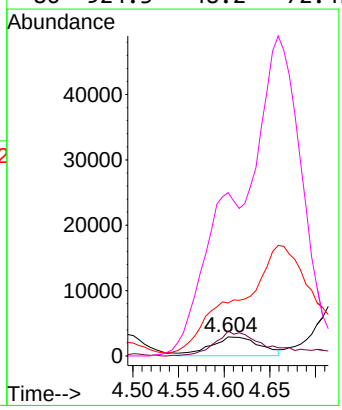


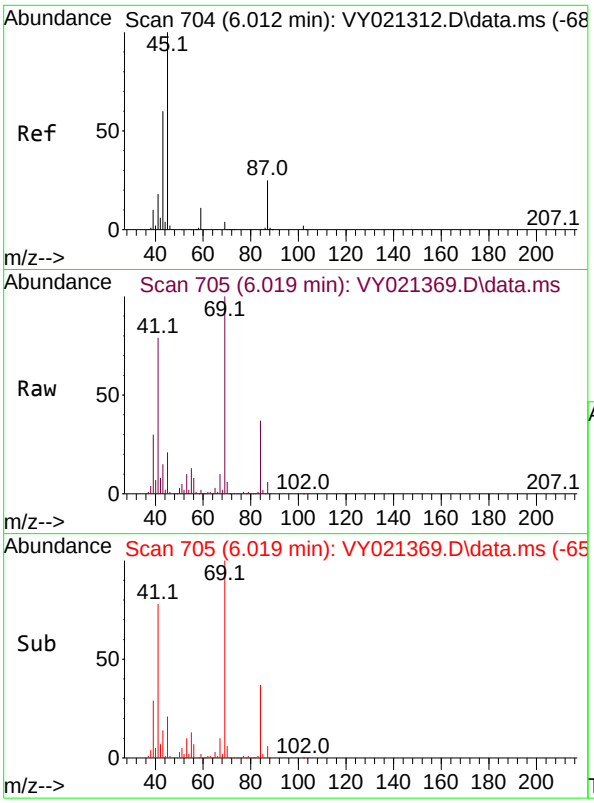


#20
Methylene Chloride
Concen: 7.827 ug/l
RT: 4.604 min Scan# 473
Delta R.T. -0.006 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion: 84 Resp: 10702

Ion	Ratio	Lower	Upper
84	100		
49	151.6	105.1	157.7
51	293.6	31.0	46.4#
86	924.3	48.2	72.4#



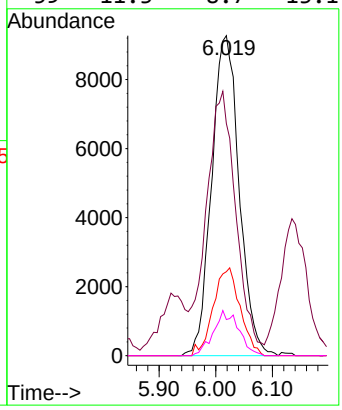


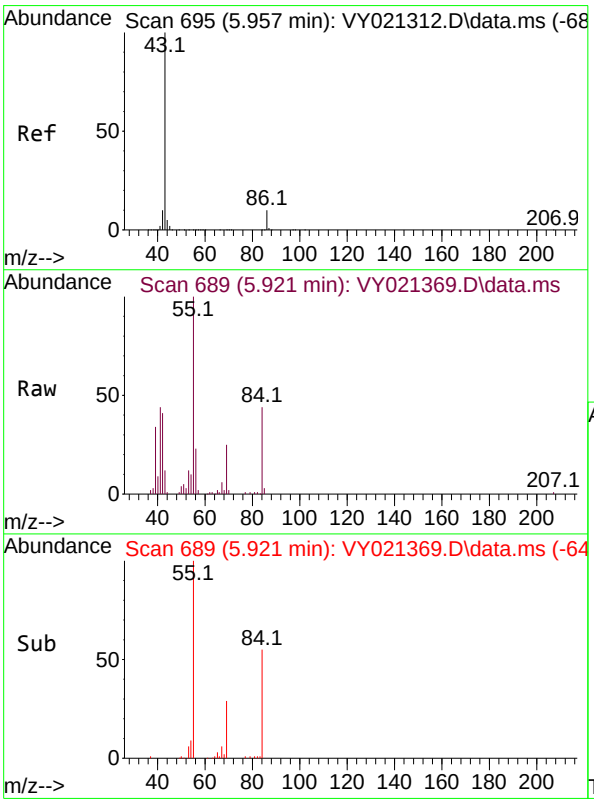
#22
Diisopropyl ether
Concen: 7.281 ug/l
RT: 6.019 min Scan# 7
Delta R.T. 0.006 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 45 Resp: 31233

Ion	Ratio	Lower	Upper
45	100		
43	53.9	48.2	72.4
87	26.3	20.3	30.5
59	11.3	8.7	13.1

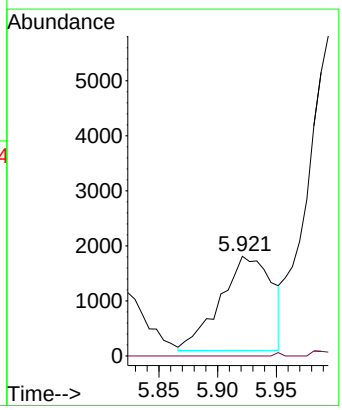


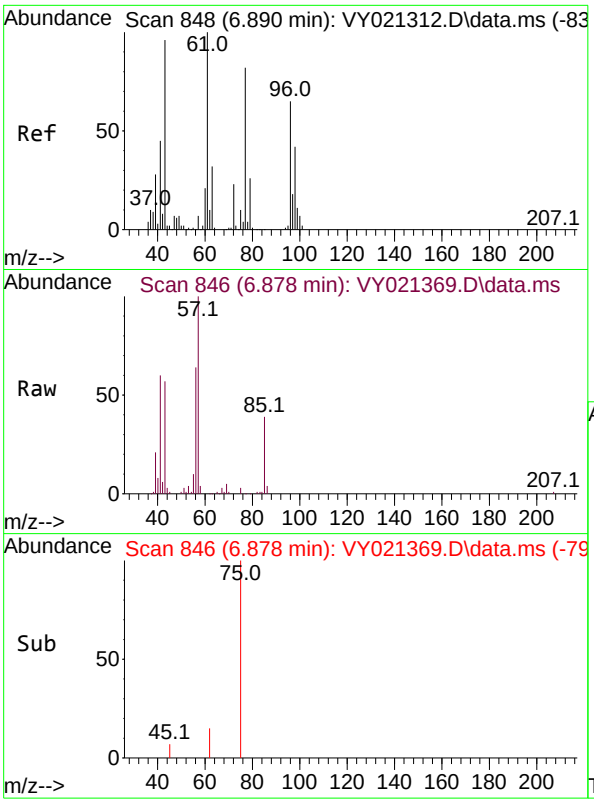


#23
Vinyl Acetate
Concen: 2.046 ug/l
RT: 5.921 min Scan# 689
Delta R.T. -0.036 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion: 43 Resp: 5245

Ion	Ratio	Lower	Upper
43	100		
86	0.0	8.0	12.0#



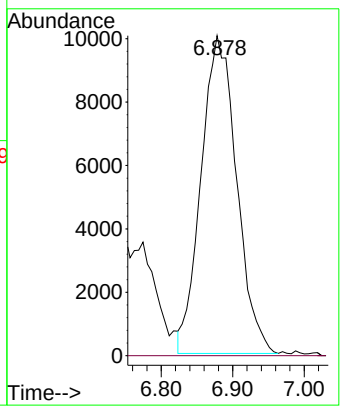


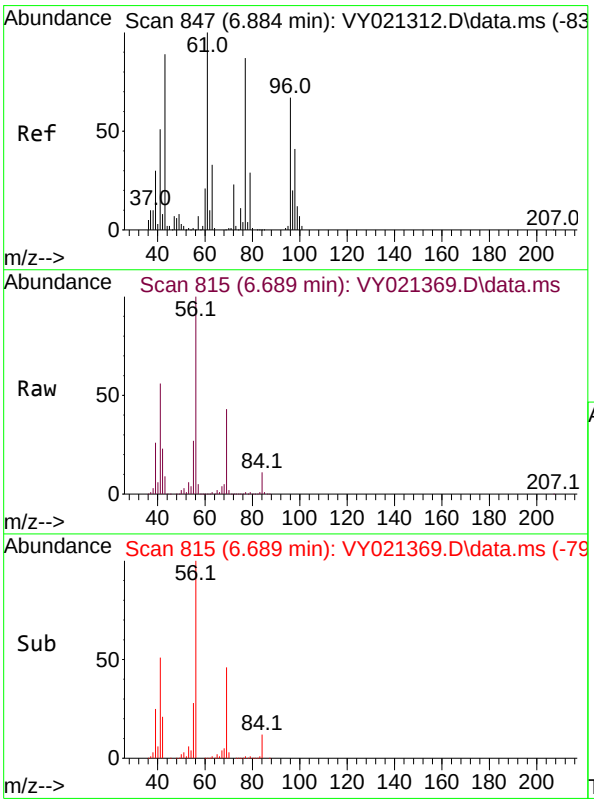
#25
2-Butanone
Concen: 90.567 ug/l
RT: 6.878 min Scan# 84
Delta R.T. -0.012 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 34563

Ion	Ratio	Lower	Upper
43	100		
72	0.0	19.0	28.6#

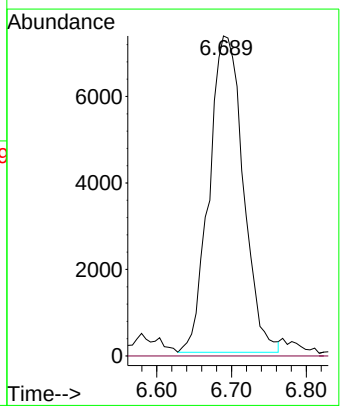


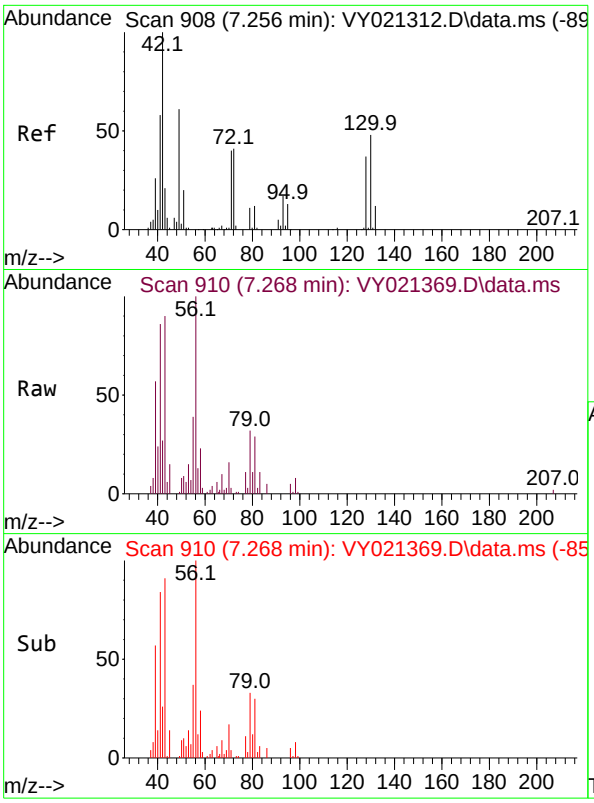


#26
2,2-Dichloropropane
Concen: 10.591 ug/l
RT: 6.689 min Scan# 815
Delta R.T. -0.195 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion: 77 Resp: 23234

Ion	Ratio	Lower	Upper
77	100		
97	0.0	10.9	32.7#



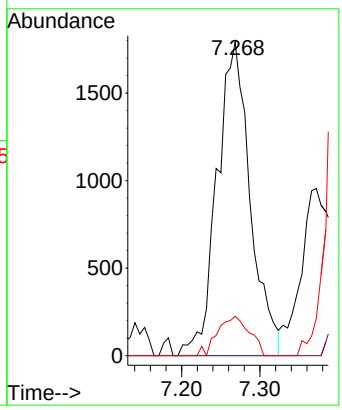


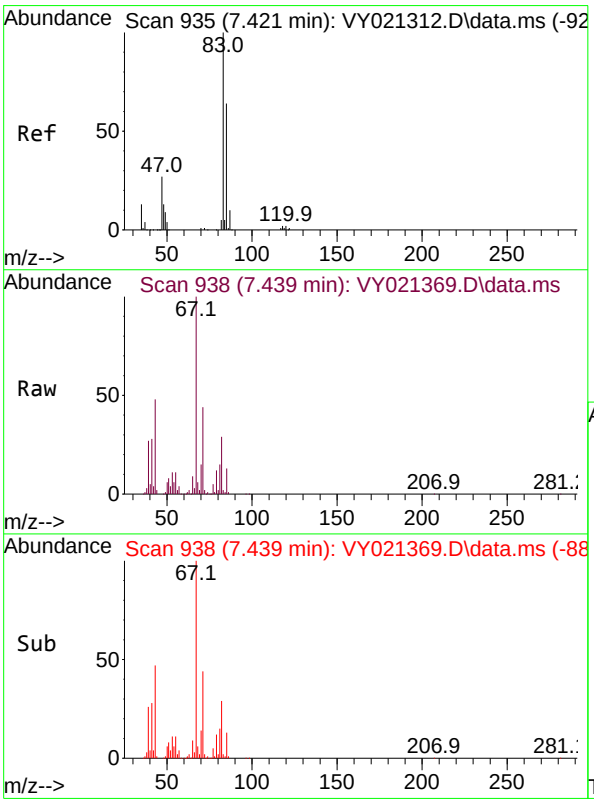
#29
Tetrahydrofuran
Concen: 21.226 ug/l
RT: 7.268 min Scan# 9
Delta R.T. 0.012 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 42 Resp: 5295

Ion	Ratio	Lower	Upper
42	100		
72	0.0	33.1	49.7#
71	0.0	31.4	47.0#

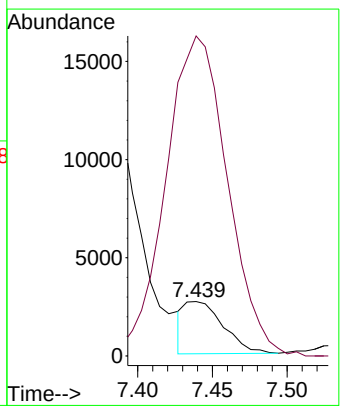


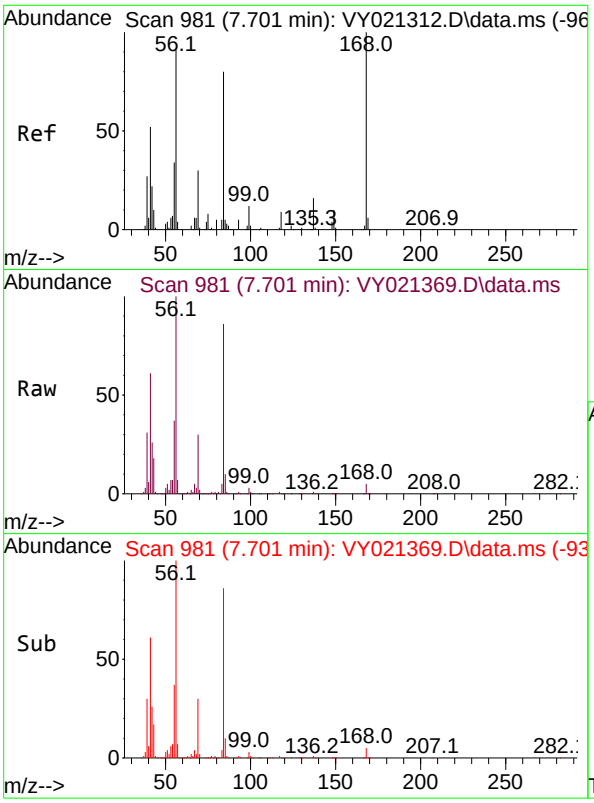


#30
Chloroform
Concen: 1.966 ug/l
RT: 7.439 min Scan# 938
Delta R.T. 0.018 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion: 83 Resp: 4817

Ion	Ratio	Lower	Upper
83	100		
85	603.6	51.6	77.4#



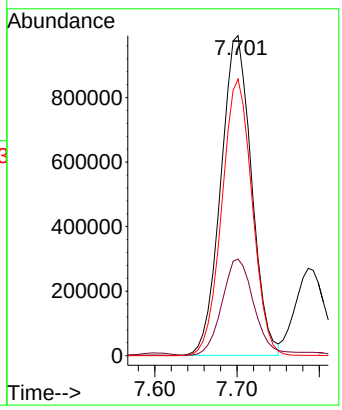


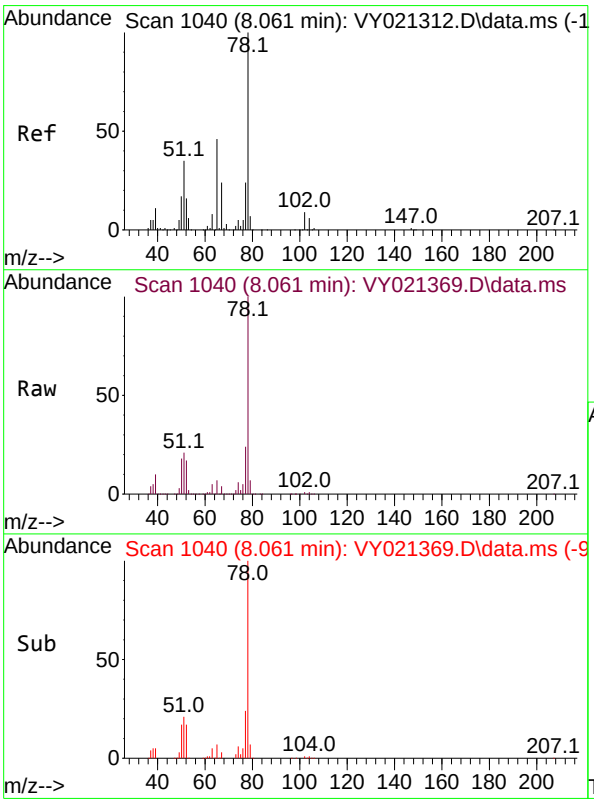
#31
Cyclohexane
Concen: 1109.012 ug/l
RT: 7.701 min Scan# 9
Delta R.T. 0.000 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 56 Resp: 2577430

Ion	Ratio	Lower	Upper
56	100		
69	30.0	26.2	39.4
84	86.5	70.2	105.4

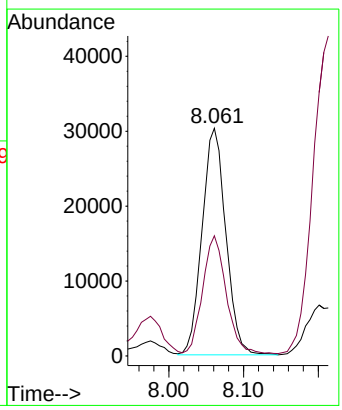


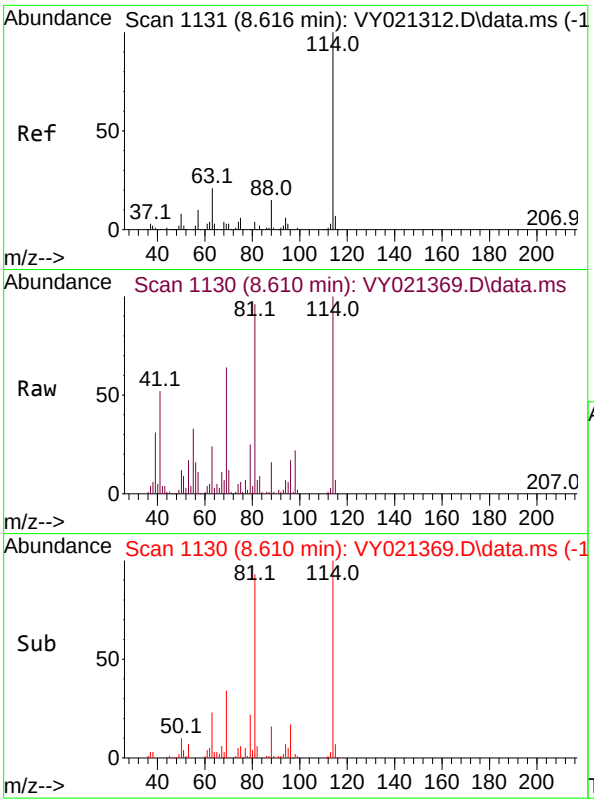


#33
1,2-Dichloroethane-d4
Concen: 50.658 ug/l
RT: 8.061 min Scan# 1040
Delta R.T. 0.000 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion: 65 Resp: 66778

Ion	Ratio	Lower	Upper
65	100		
67	51.1	0.0	103.6



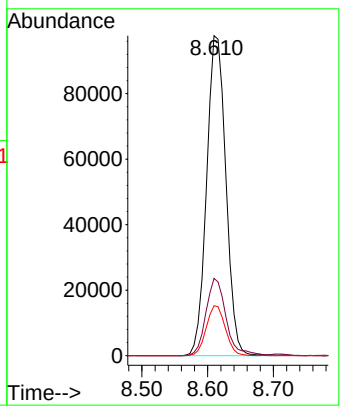


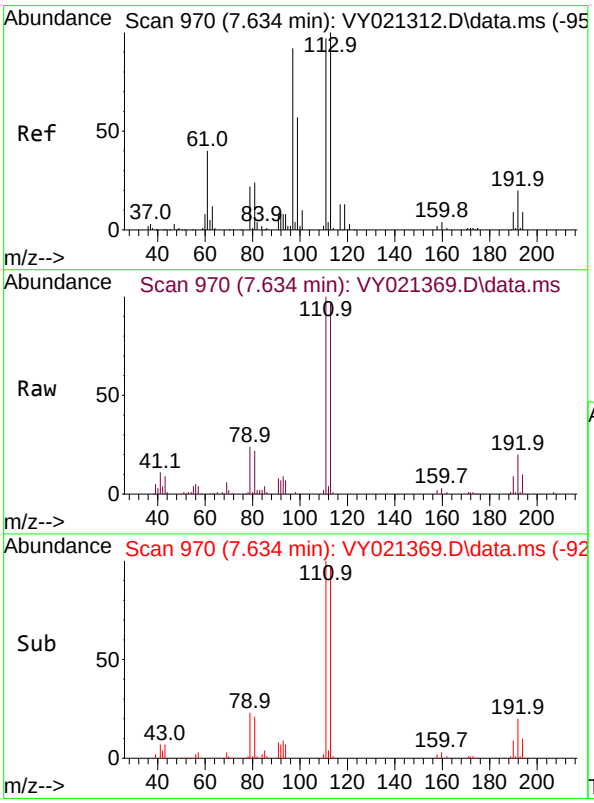
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.610 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:114 Resp: 199239

Ion	Ratio	Lower	Upper
114	100		
63	24.2	0.0	42.2
88	15.6	0.0	29.8

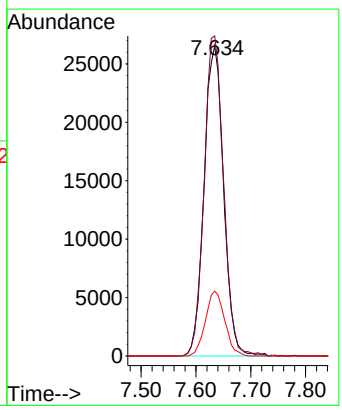


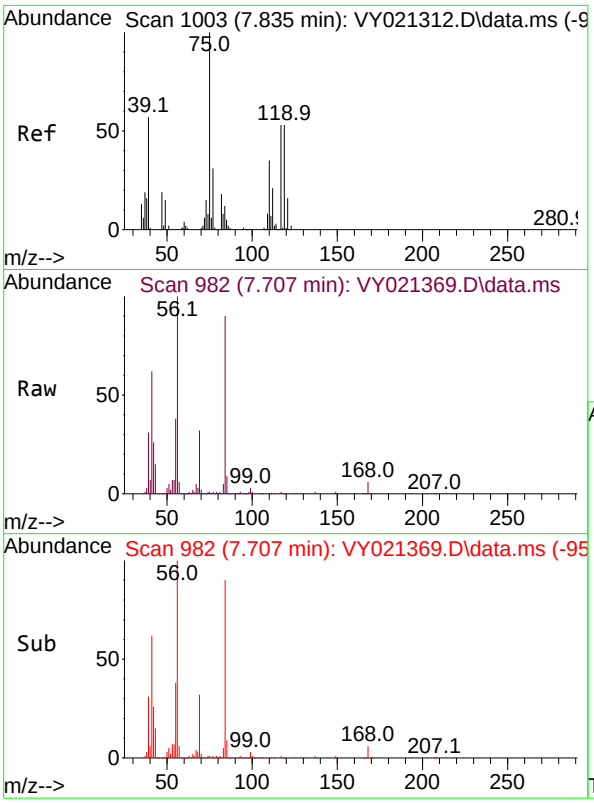


#35
Dibromofluoromethane
Concen: 50.206 ug/l
RT: 7.634 min Scan# 970
Delta R.T. 0.000 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion:113 Resp: 65580

Ion	Ratio	Lower	Upper
113	100		
111	102.5	81.0	121.6
192	20.7	15.8	23.8



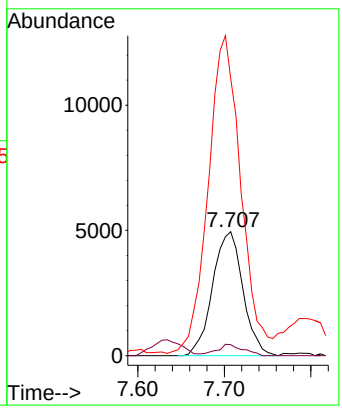


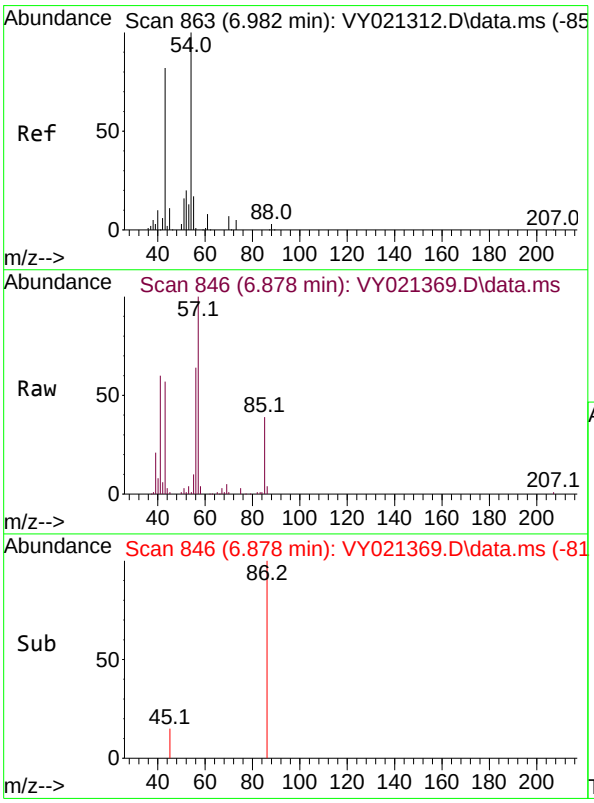
#36
1,1-Dichloropropene
Concen: 6.138 ug/l
RT: 7.707 min Scan# 9
Delta R.T. -0.128 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 75 Resp: 12044

Ion	Ratio	Lower	Upper
75	100		
110	8.0	16.9	50.7#
77	275.2	24.6	36.8#

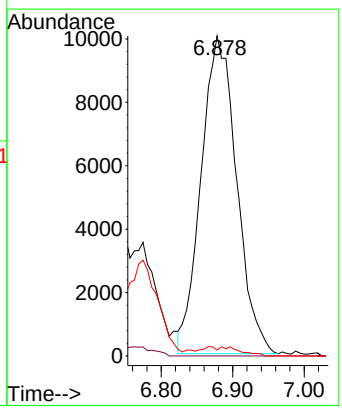


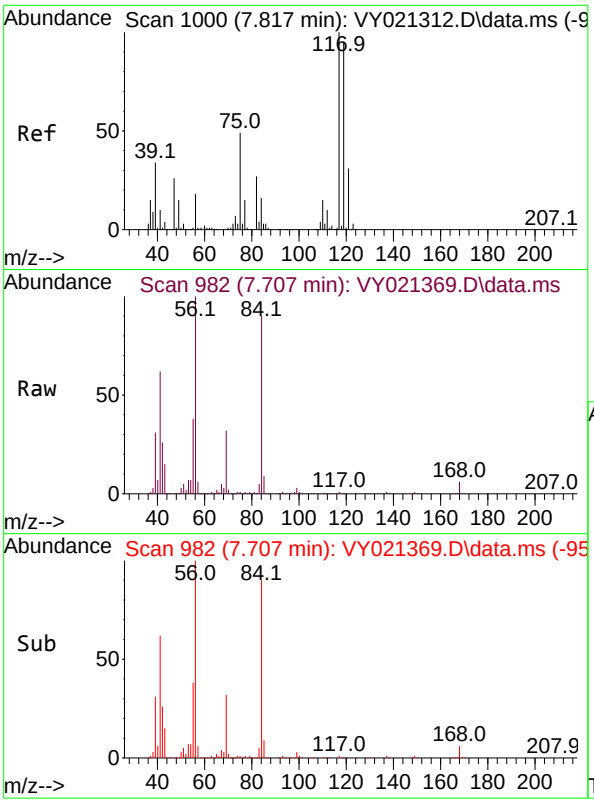


#37
Ethyl Acetate
Concen: 35.413 ug/l
RT: 6.878 min Scan# 846
Delta R.T. -0.103 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion: 43 Resp: 34563

Ion	Ratio	Lower	Upper
43	100		
61	0.0	10.4	15.6#
70	0.0	7.5	11.3#



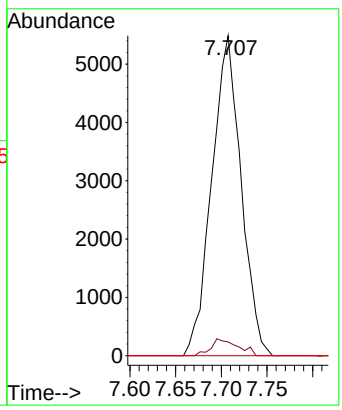


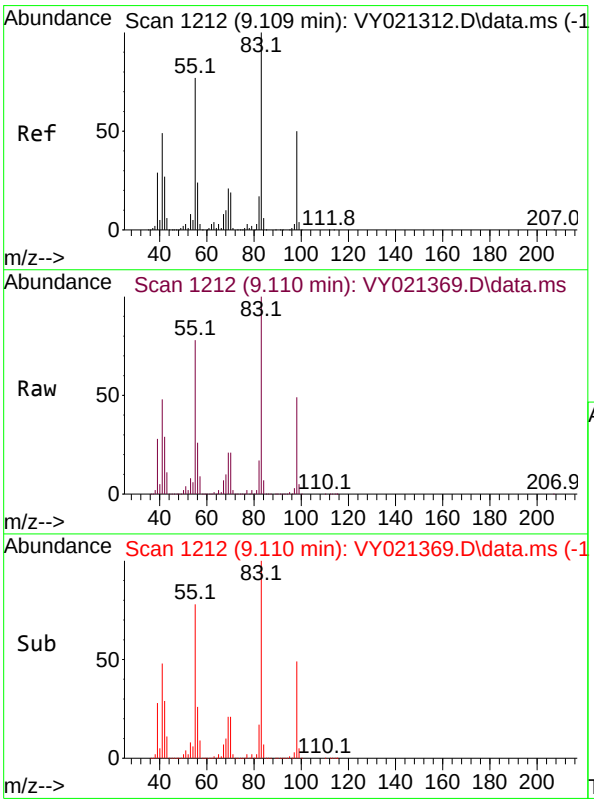
#38
Carbon Tetrachloride
Concen: 5.552 ug/l
RT: 7.707 min Scan# 9
Delta R.T. -0.110 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:117 Resp: 12247

Ion	Ratio	Lower	Upper
117	100		
119	4.3	76.0	114.0#
121	0.0	24.9	37.3#

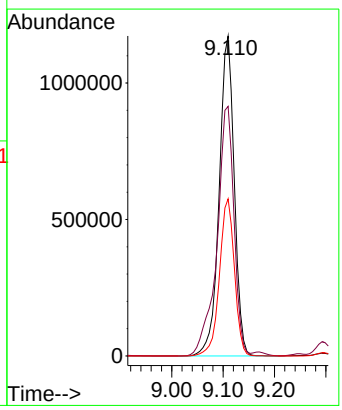


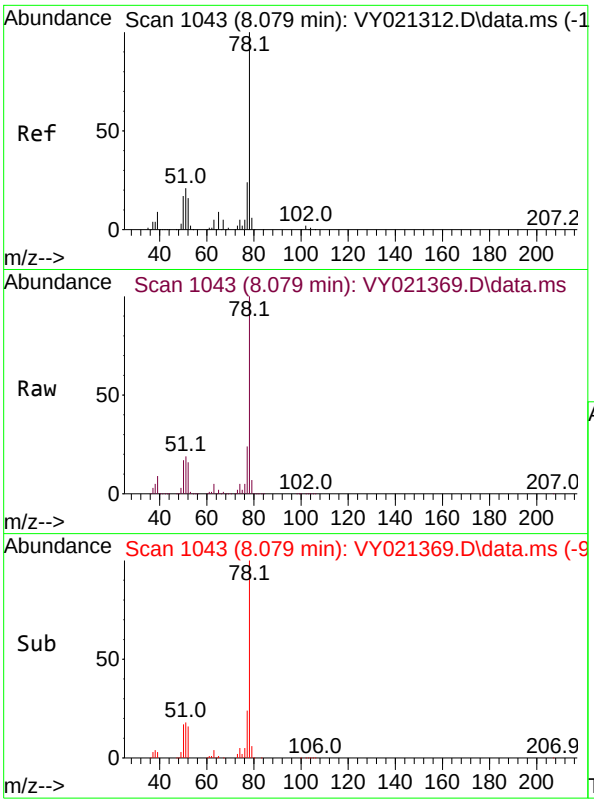


#39
Methylcyclohexane
Concen: 961.158 ug/l
RT: 9.110 min Scan# 1212
Delta R.T. 0.000 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion: 83 Resp: 2385301

Ion	Ratio	Lower	Upper
83	100		
55	78.0	61.3	91.9
98	49.1	39.9	59.9



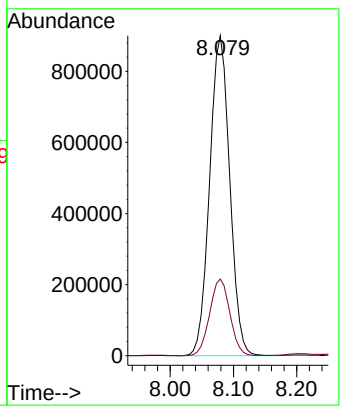


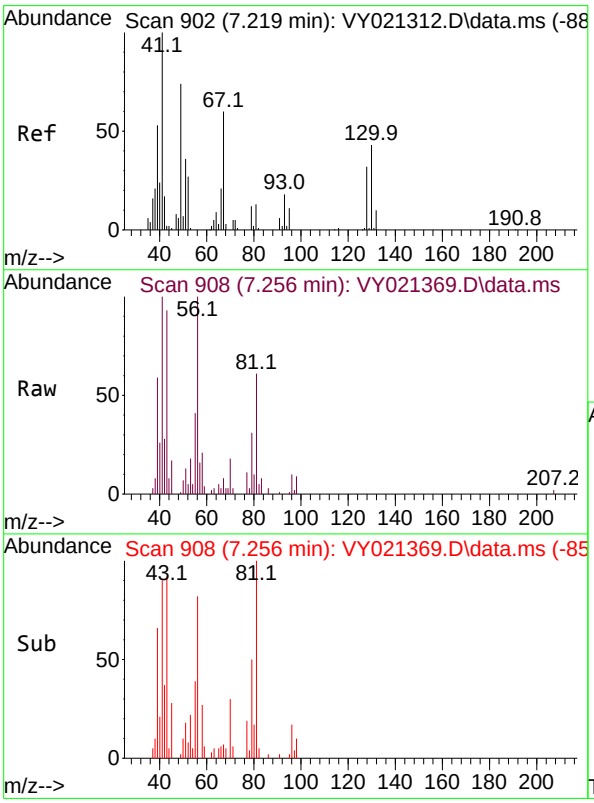
#40
Benzene
Concen: 342.443 ug/l
RT: 8.079 min Scan# 1
Delta R.T. 0.000 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 78 Resp: 1986204

Ion	Ratio	Lower	Upper
78	100		
77	23.9	19.2	28.8

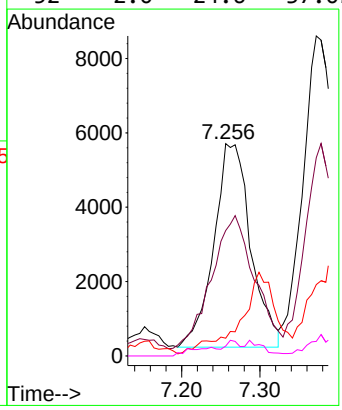


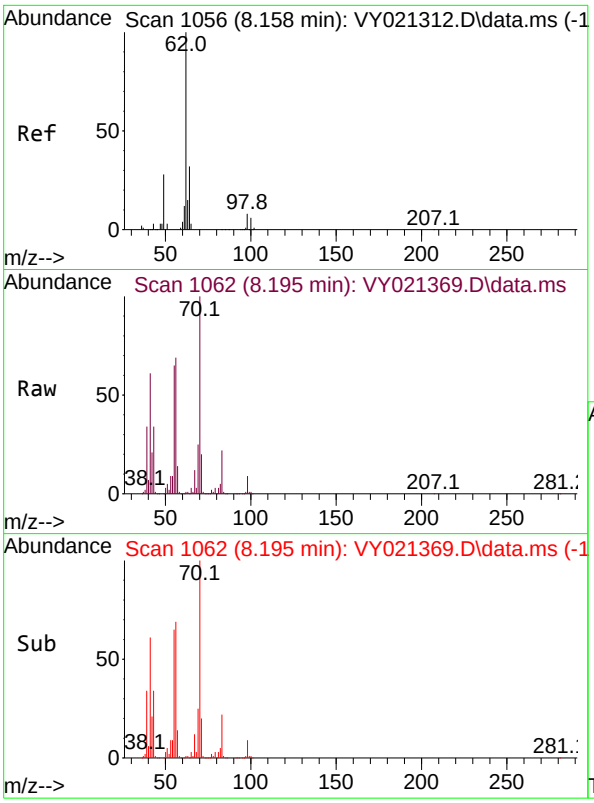


#41
Methacrylonitrile
Concen: 32.806 ug/l
RT: 7.256 min Scan# 908
Delta R.T. 0.037 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion: 41 Resp: 17902

Ion	Ratio	Lower	Upper
41	100		
39	76.5	42.3	63.5#
67	0.0	54.8	82.2#
52	2.0	24.6	37.0#



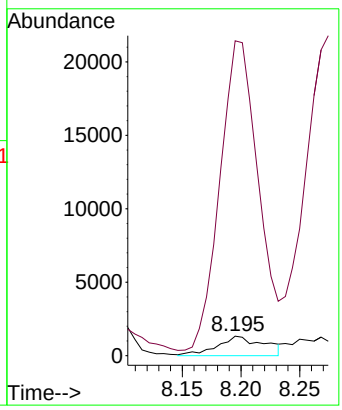


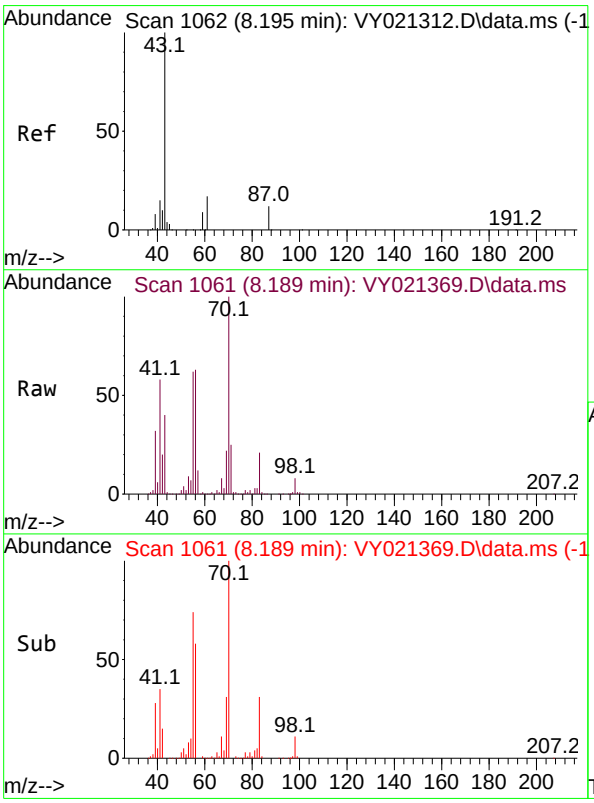
#42
1,2-Dichloroethane
Concen: 2.230 ug/l
RT: 8.195 min Scan# 1
Delta R.T. 0.037 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 62 Resp: 3670

Ion	Ratio	Lower	Upper
62	100		
98	1310.7	0.0	17.6#

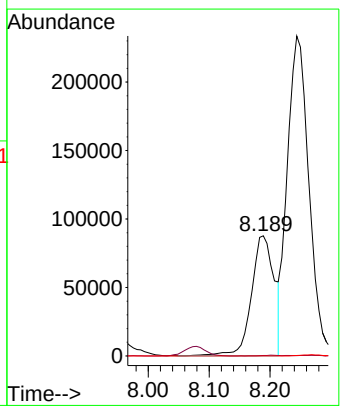


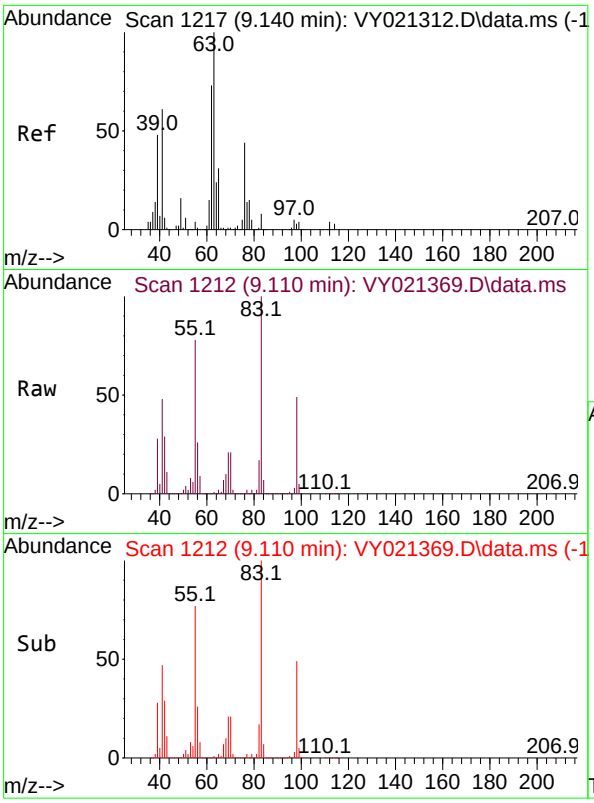


#43
Isopropyl Acetate
Concen: 120.797 ug/l
RT: 8.189 min Scan# 1061
Delta R.T. -0.006 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion: 43 Resp: 228202

Ion	Ratio	Lower	Upper
43	100		
61	0.6	15.0	22.6#
87	0.0	10.0	15.0#



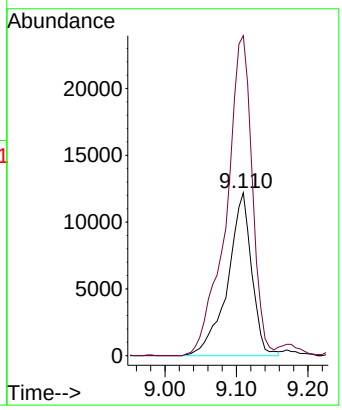


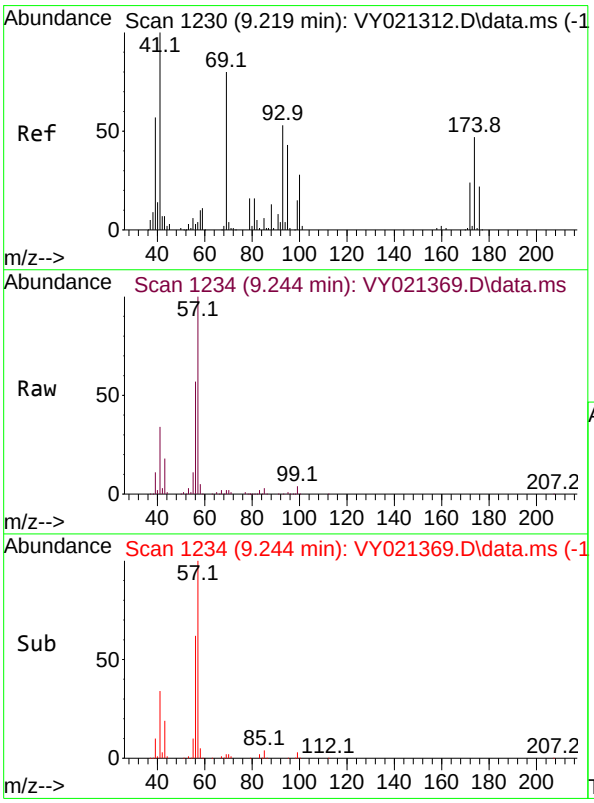
#45
1,2-Dichloropropane
Concen: 20.365 ug/l
RT: 9.110 min Scan# 1
Delta R.T. -0.030 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 63 Resp: 28426

Ion	Ratio	Lower	Upper
63	100		
65	196.5	24.6	36.8#

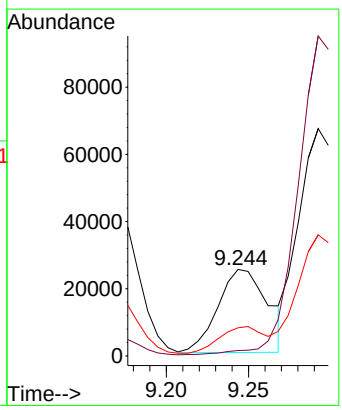


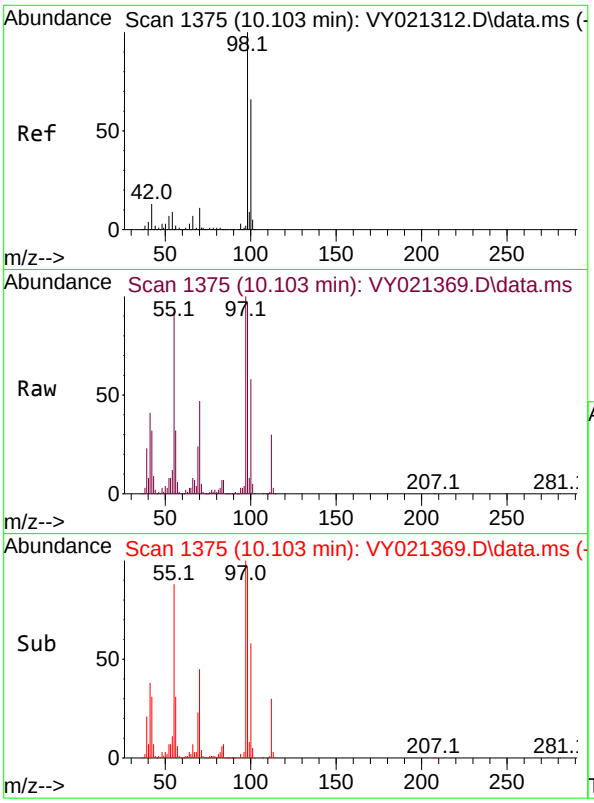


#48
Methyl methacrylate
Concen: 58.867 ug/l
RT: 9.244 min Scan# 1234
Delta R.T. 0.025 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion: 41 Resp: 52004

Ion	Ratio	Lower	Upper
41	100		
69	0.0	63.3	94.9#
39	0.0	45.0	67.6#



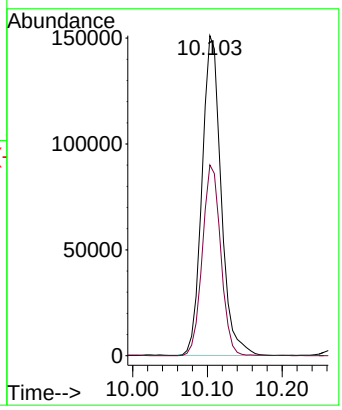


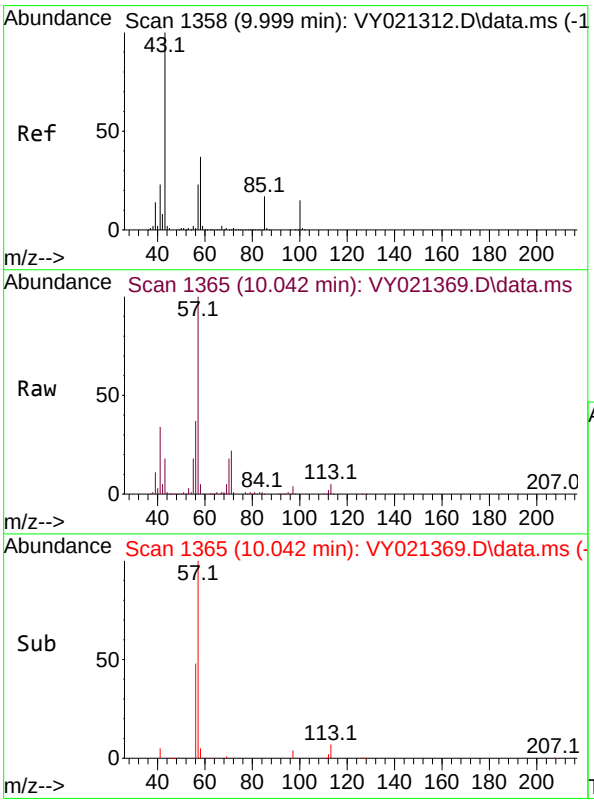
#50
Toluene-d8
Concen: 53.124 ug/l
RT: 10.103 min Scan# 1
Delta R.T. 0.000 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 98 Resp: 268179

Ion	Ratio	Lower	Upper
98	100		
100	57.4	52.4	78.6

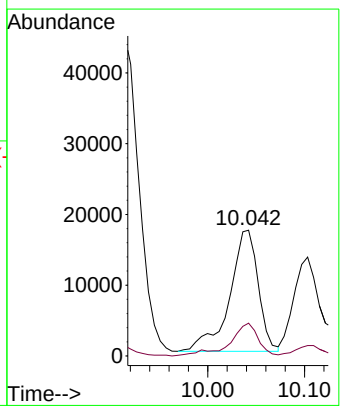


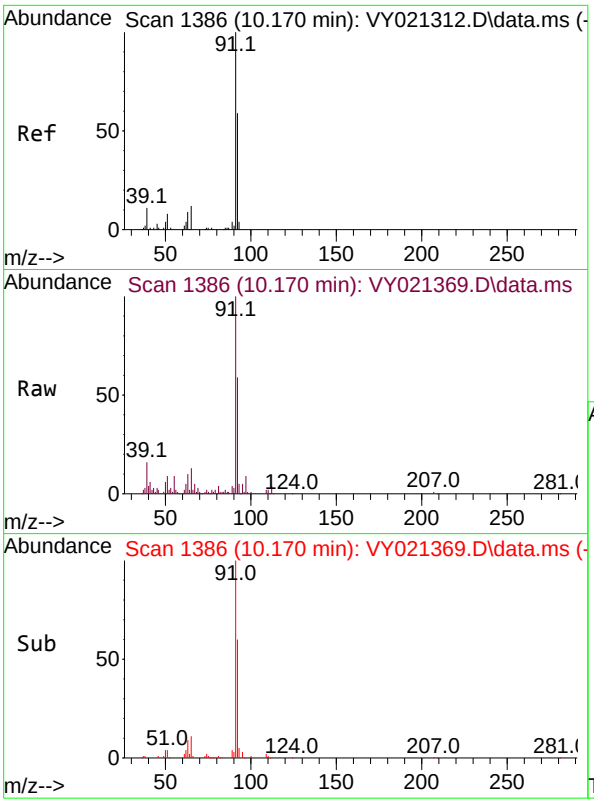


#51
4-Methyl-2-Pentanone
Concen: 36.596 ug/l
RT: 10.042 min Scan# 1365
Delta R.T. 0.043 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion: 43 Resp: 35390

Ion	Ratio	Lower	Upper
43	100		
58	26.6	30.1	45.1#



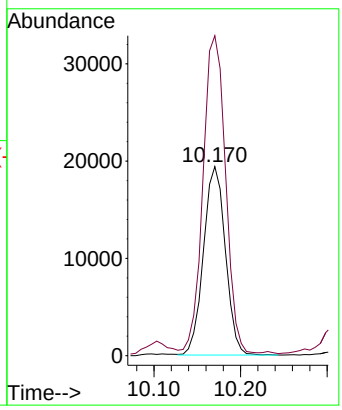


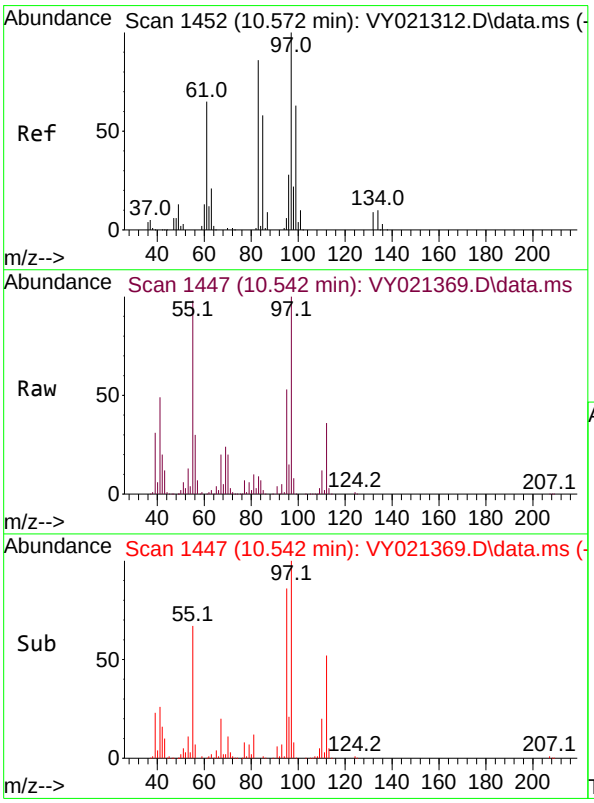
#52
Toluene
Concen: 9.446 ug/l
RT: 10.170 min Scan# 1
Delta R.T. 0.000 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 92 Resp: 34037

Ion	Ratio	Lower	Upper
92	100		
91	175.4	137.8	206.8

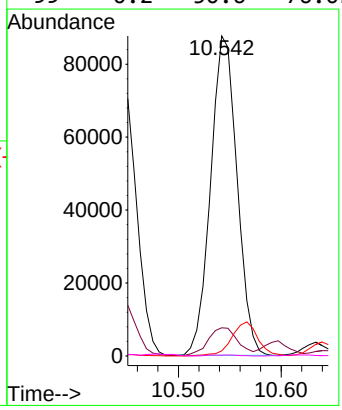


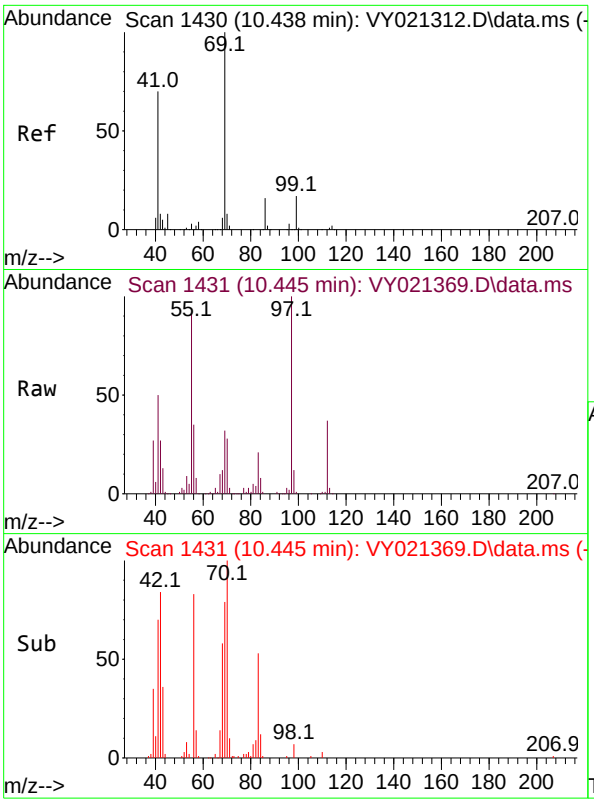


#55
1,1,2-Trichloroethane
Concen: 157.530 ug/l
RT: 10.542 min Scan# 1447
Delta R.T. -0.030 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion: 97 Resp: 156577

Ion	Ratio	Lower	Upper
97	100		
83	8.7	68.7	103.1#
85	1.6	46.3	69.5#
99	0.2	50.6	76.0#



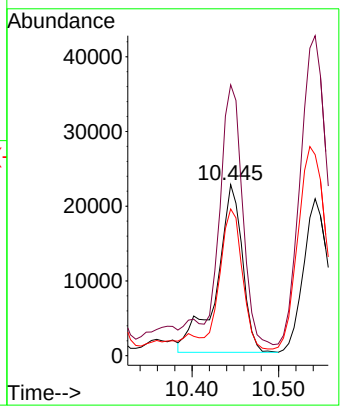


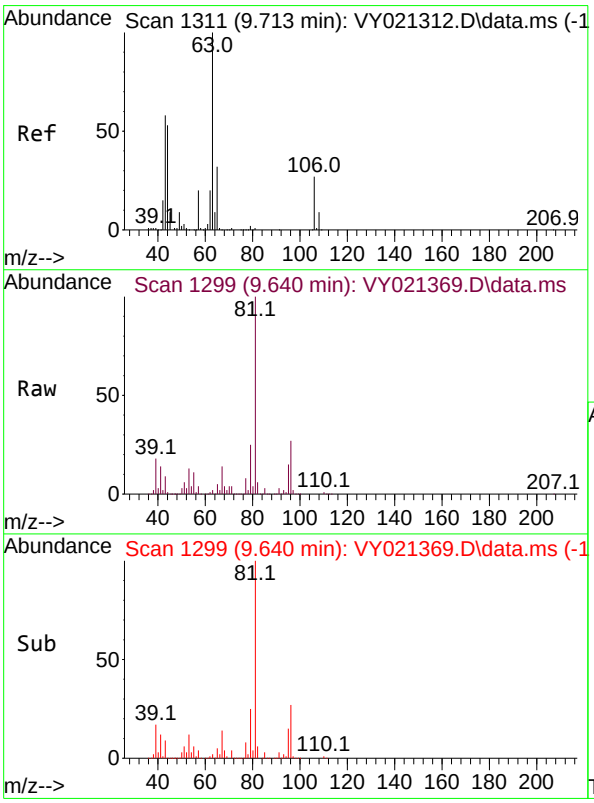
#56
Ethyl methacrylate
Concen: 33.774 ug/l
RT: 10.445 min Scan# 14
Delta R.T. 0.006 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 69 Resp: 46385

Ion	Ratio	Lower	Upper
69	100		
41	137.9	56.2	84.4#
39	72.6	32.7	49.1#

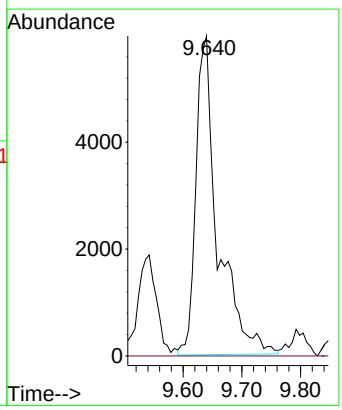


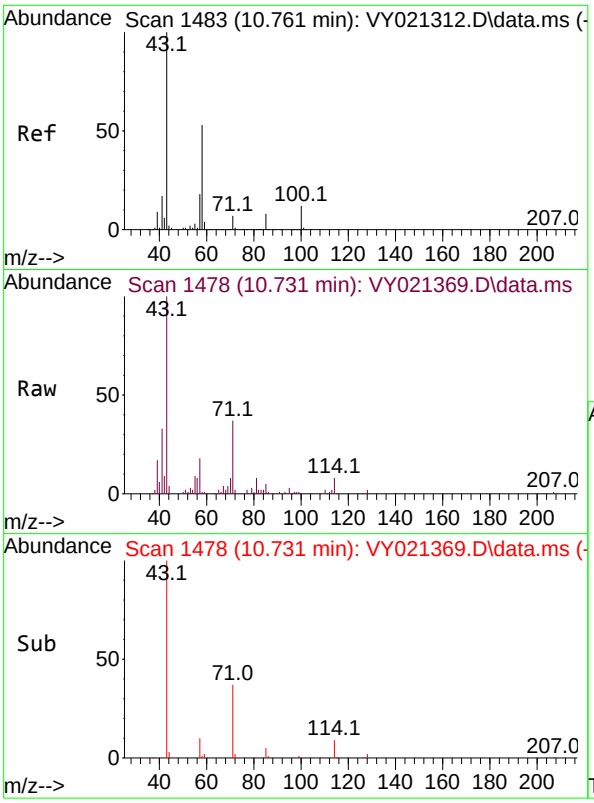


#58
2-Chloroethyl Vinyl ether
Concen: 23.270 ug/l
RT: 9.640 min Scan# 1299
Delta R.T. -0.073 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion: 63 Resp: 15340

Ion	Ratio	Lower	Upper
63	100		
106	0.0	21.7	32.5#



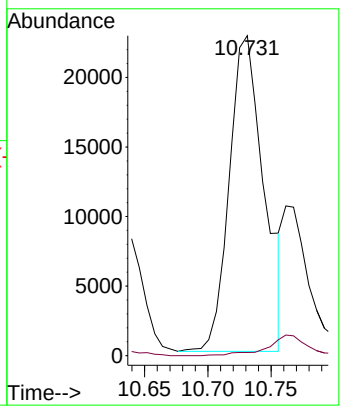


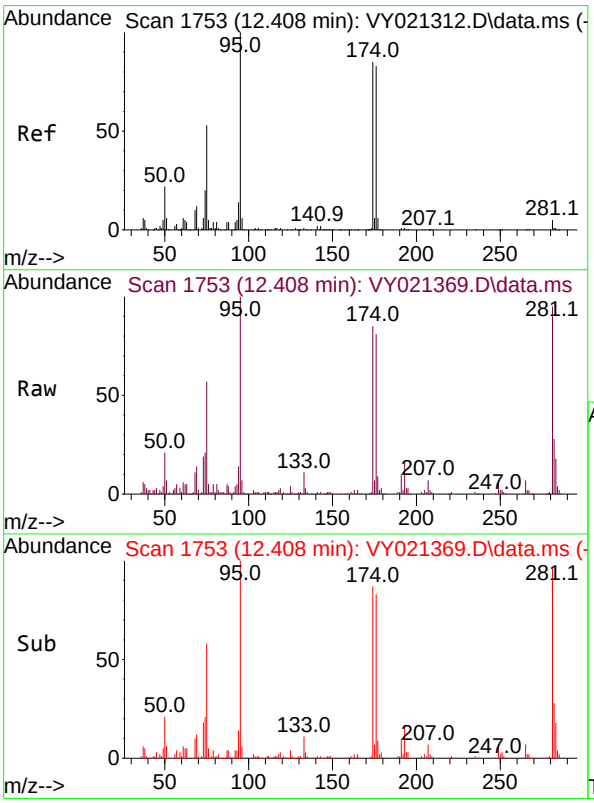
#59
2-Hexanone
Concen: 68.133 ug/l
RT: 10.731 min Scan# 14
Delta R.T. -0.030 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 43271

Ion	Ratio	Lower	Upper
43	100		
58	0.0	25.9	77.6#

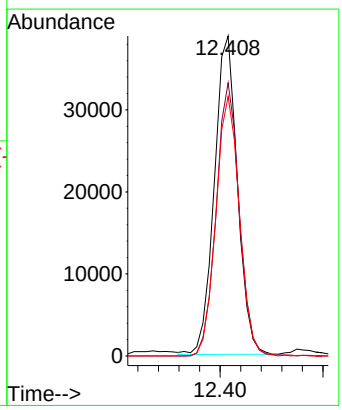


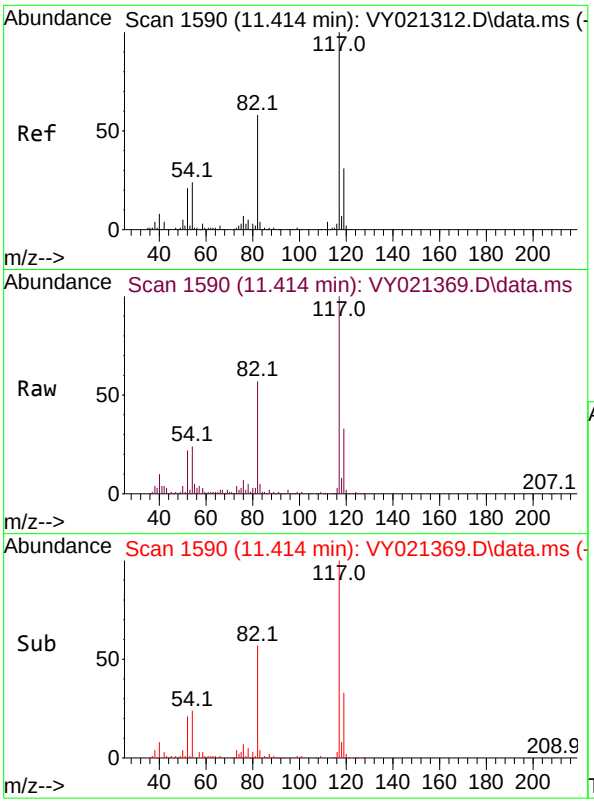


#62
4-Bromofluorobenzene
Concen: 35.529 ug/l
RT: 12.408 min Scan# 1753
Delta R.T. 0.000 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion: 95 Resp: 60362

Ion	Ratio	Lower	Upper
95	100		
174	85.5	0.0	168.0
176	83.3	0.0	162.6



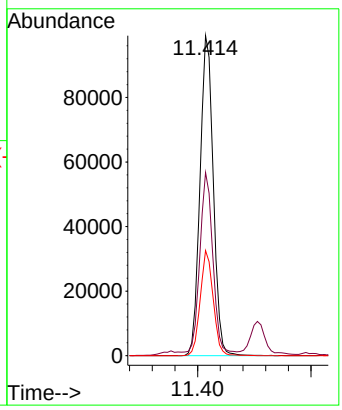


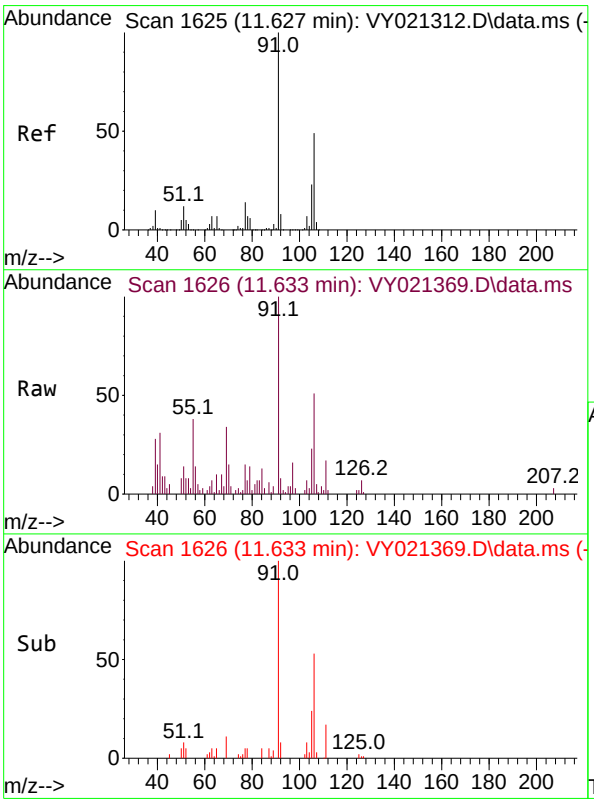
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.414 min Scan# 1
Delta R.T. 0.000 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:117 Resp: 161221

Ion	Ratio	Lower	Upper
117	100		
82	56.3	46.2	69.4
119	32.9	24.9	37.3

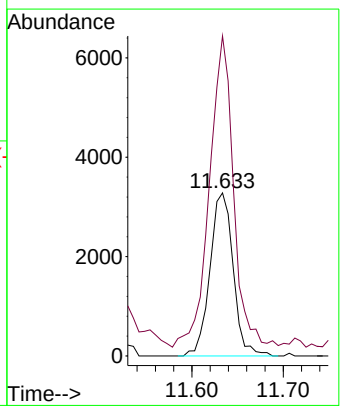


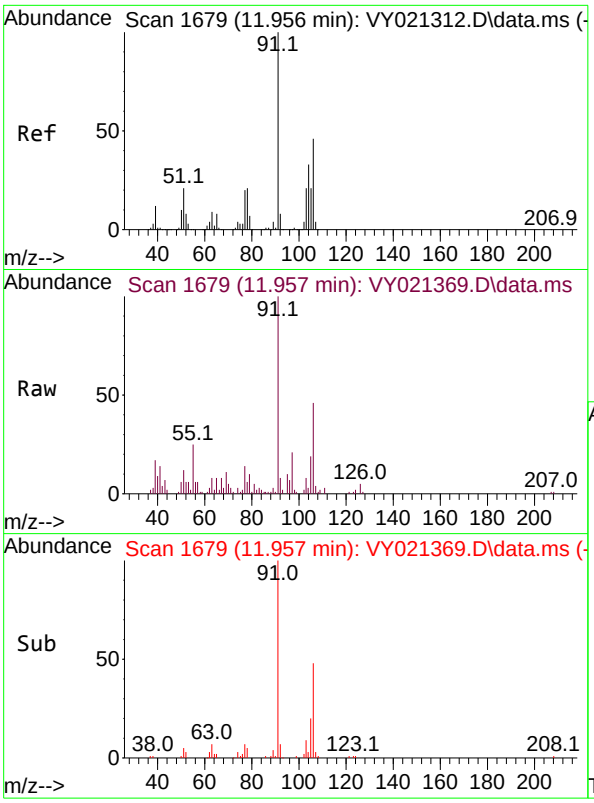


#68
m/p-Xylenes
Concen: 2.403 ug/l
RT: 11.633 min Scan# 1626
Delta R.T. 0.006 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion:106 Resp: 5793

Ion	Ratio	Lower	Upper
106	100		
91	198.2	163.9	245.9



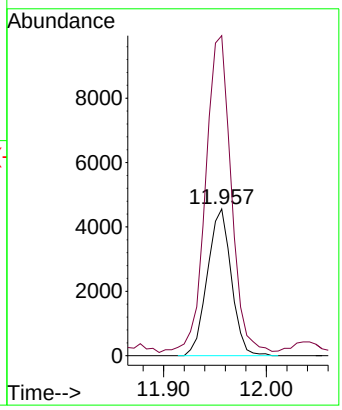


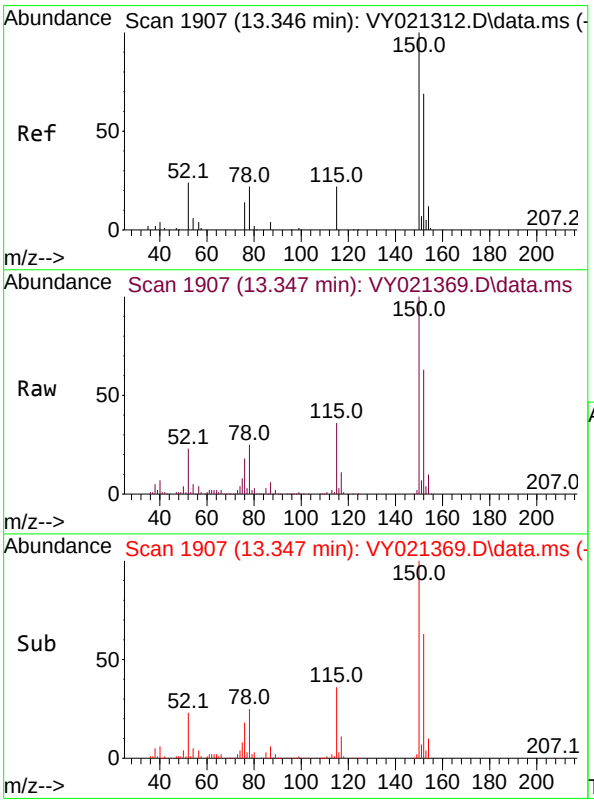
#69
o-Xylene
Concen: 3.262 ug/l
RT: 11.957 min Scan# 1
Delta R.T. 0.000 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:106 Resp: 7367

Ion	Ratio	Lower	Upper
106	100		
91	230.9	108.1	324.2

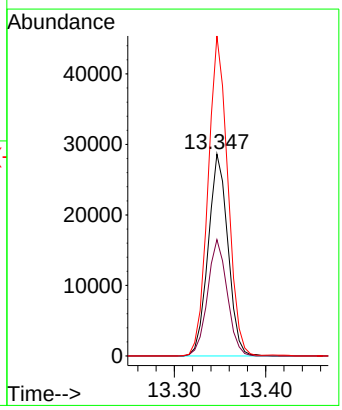


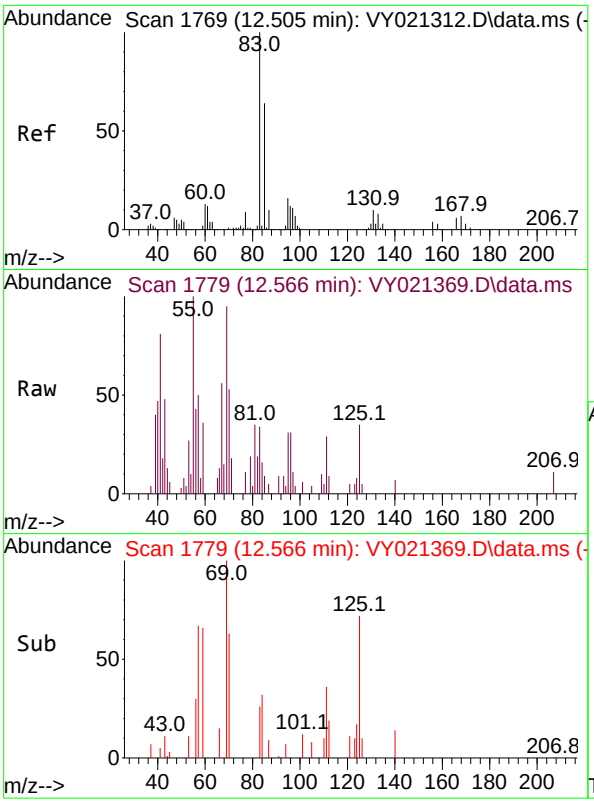


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.347 min Scan# 1907
Delta R.T. 0.000 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion:152 Resp: 42795

Ion	Ratio	Lower	Upper
152	100		
115	57.3	29.3	88.0
150	158.4	0.0	347.4



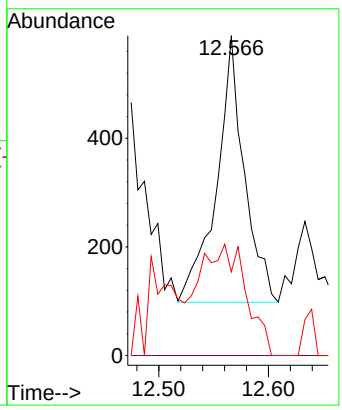


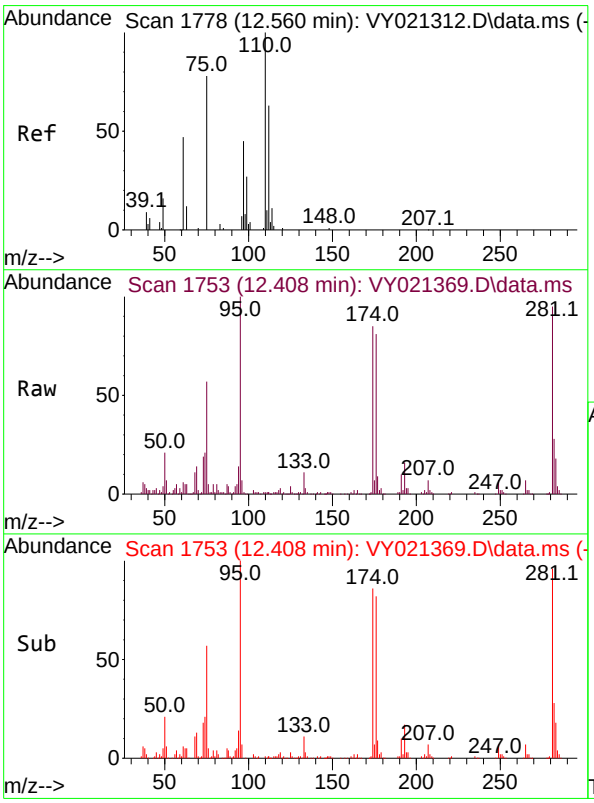
#75
1,1,2,2-Tetrachloroethane
Concen: 1.520 ug/l
RT: 12.566 min Scan# 1
Delta R.T. 0.061 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 83 Resp: 863

Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.2	15.6#
85	70.2	32.0	96.0

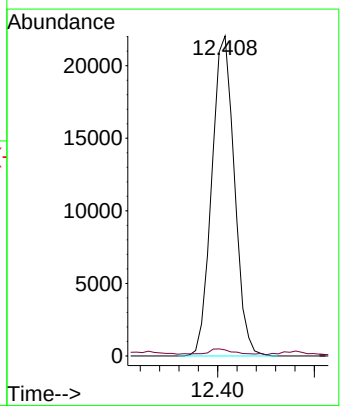


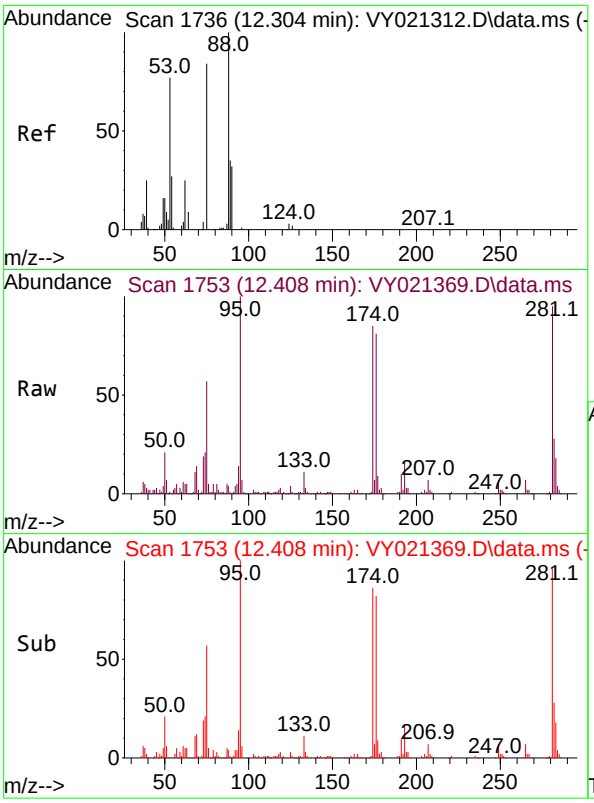


#76
1,2,3-Trichloropropane
Concen: 83.510 ug/l
RT: 12.408 min Scan# 1753
Delta R.T. -0.152 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Tgt Ion: 75 Resp: 35772

Ion	Ratio	Lower	Upper
75	100		
77	2.1	0.0	0.0#





#81
trans-1,4-Dichloro-2-butene
Concen: 185.613 ug/l
RT: 12.408 min Scan# 1
Delta R.T. 0.104 min
Lab File: VY021369.D
Acq: 27 Feb 2025 19:29

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 75 Resp: 35772

Ion	Ratio	Lower	Upper
75	100		
53	0.0	79.1	118.7#
89	1.7	35.6	53.4#