Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032825\
Data File : VN086166.D
Acq On : 28 Mar 2025 21:30
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Quant Time: Mar 28 23:41:37 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 19 03:20:56 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	210321	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	346214	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	318058	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	164521	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	144102	50.035	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.080%			
35) Dibromofluoromethane	8.165	113	121452	50.259	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.520%			
50) Toluene-d8	10.565	98	454147	51.782	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.560%			
62) 4-Bromofluorobenzene	12.847	95	163231	52.188	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 104.380%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.124	85	122243	43.871	ug/l	98
3) Chloromethane	2.359	50	118433	48.483	ug/l	98
4) Vinyl Chloride	2.512	62	112930	45.214	ug/l	97
5) Bromomethane	2.948	94	66225	38.926	ug/l	100
6) Chloroethane	3.118	64	63977	40.603	ug/l	90
7) Trichlorofluoromethane	3.495	101	205293	45.724	ug/l	100
8) Diethyl Ether	3.959	74	76454	55.623	ug/l	95
9) 1,1,2-Trichlorotrifluo...	4.371	101	120047	50.307	ug/l	97
10) Methyl Iodide	4.583	142	163244	52.502	ug/l	98
11) Tert butyl alcohol	5.518	59	92992	228.057	ug/l	100
12) 1,1-Dichloroethene	4.336	96	114328	53.059	ug/l	97
13) Acrolein	4.177	56	91822	211.130	ug/l	99
14) Allyl chloride	5.024	41	142688	53.081	ug/l	97
15) Acrylonitrile	5.718	53	293060	272.136	ug/l	99
16) Acetone	4.424	43	214194	243.438	ug/l	98
17) Carbon Disulfide	4.712	76	311422	43.947	ug/l	100
18) Methyl Acetate	5.024	43	131325	60.325	ug/l	98
19) Methyl tert-butyl Ether	5.794	73	383754	54.350	ug/l	98
20) Methylene Chloride	5.277	84	135468	52.630	ug/l	97
21) trans-1,2-Dichloroethene	5.783	96	120012	50.965	ug/l	98
22) Diisopropyl ether	6.671	45	345577	60.327	ug/l	97
23) Vinyl Acetate	6.600	43	1221019	281.179	ug/l	98
24) 1,1-Dichloroethane	6.565	63	227813	54.082	ug/l	98
25) 2-Butanone	7.477	43	334165	263.205	ug/l	93
26) 2,2-Dichloropropane	7.488	77	173095	42.682	ug/l	99
27) cis-1,2-Dichloroethene	7.483	96	144497	53.999	ug/l	99
28) Bromochloromethane	7.812	49	92492	51.825	ug/l	95
29) Tetrahydrofuran	7.836	42	222796	284.249	ug/l	96
30) Chloroform	7.965	83	240863	51.731	ug/l	99
31) Cyclohexane	8.253	56	180993	50.437	ug/l	99
32) 1,1,1-Trichloroethane	8.165	97	220735	50.083	ug/l	99
36) 1,1-Dichloropropene	8.371	75	162469	51.059	ug/l	100
37) Ethyl Acetate	7.559	43	133256	49.640	ug/l	99
38) Carbon Tetrachloride	8.359	117	201902	48.258	ug/l	98
39) Methylcyclohexane	9.600	83	158641	50.251	ug/l	95
40) Benzene	8.606	78	526888	52.747	ug/l	99

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Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Quant Time: Mar 28 23:41:37 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 19 03:20:56 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	7.771	41	71913	56.102	ug/l		97
42) 1,2-Dichloroethane	8.665	62	167466	48.114	ug/l		97
43) Isopropyl Acetate	8.683	43	238567	41.012	ug/l		97
44) Trichloroethene	9.347	130	124823	48.215	ug/l		98
45) 1,2-Dichloropropane	9.618	63	127012	55.905	ug/l		99
46) Dibromomethane	9.706	93	90461	50.629	ug/l		100
47) Bromodichloromethane	9.888	83	194310	52.036	ug/l		97
48) Methyl methacrylate	9.677	41	108500	56.523	ug/l		96
49) 1,4-Dioxane	9.688	88	49659	1094.348	ug/l		97
51) 4-Methyl-2-Pentanone	10.441	43	716542	279.305	ug/l		99
52) Toluene	10.629	92	339293	55.343	ug/l		100
53) t-1,3-Dichloropropene	10.835	75	190340	52.486	ug/l		98
54) cis-1,3-Dichloropropene	10.312	75	202406	52.900	ug/l		99
55) 1,1,2-Trichloroethane	11.012	97	126840	54.206	ug/l		98
56) Ethyl methacrylate	10.871	69	191873	52.120	ug/l		98
57) 1,3-Dichloropropane	11.159	76	213808	53.797	ug/l		99
58) 2-Chloroethyl Vinyl ether	10.159	63	425270	293.672	ug/l		97
59) 2-Hexanone	11.194	43	522901	279.789	ug/l		97
60) Dibromochloromethane	11.359	129	157495	52.160	ug/l		99
61) 1,2-Dibromoethane	11.465	107	124531	51.840	ug/l		98
64) Tetrachloroethene	11.100	164	121299	47.809	ug/l		97
65) Chlorobenzene	11.888	112	365826	50.264	ug/l		99
66) 1,1,1,2-Tetrachloroethane	11.959	131	135401	50.047	ug/l		98
67) Ethyl Benzene	11.959	91	622062	53.432	ug/l		100
68) m/p-Xylenes	12.071	106	497171	108.650	ug/l		99
69) o-Xylene	12.394	106	237972	56.663	ug/l		97
70) Styrene	12.406	104	406282	56.637	ug/l		98
71) Bromoform	12.576	173	108020	47.761	ug/l	#	99
73) Isopropylbenzene	12.694	105	584723	52.045	ug/l		99
74) N-amyl acetate	12.494	43	203109	54.035	ug/l		99
75) 1,1,2,2-Tetrachloroethane	12.935	83	179170	47.139	ug/l		98
76) 1,2,3-Trichloropropane	12.988	75	233723	63.455	ug/l		77
77) Bromobenzene	12.976	156	151277	48.289	ug/l		99
78) n-propylbenzene	13.035	91	684572	53.810	ug/l		99
79) 2-Chlorotoluene	13.123	91	433706	51.326	ug/l		100
80) 1,3,5-Trimethylbenzene	13.170	105	506789	53.428	ug/l		99
81) trans-1,4-Dichloro-2-b...	12.735	75	61105	43.860	ug/l		97
82) 4-Chlorotoluene	13.218	91	444967	51.207	ug/l		99
83) tert-Butylbenzene	13.435	119	413288	50.944	ug/l		97
84) 1,2,4-Trimethylbenzene	13.476	105	512402	53.558	ug/l		99
85) sec-Butylbenzene	13.612	105	576561	54.479	ug/l		99
86) p-Isopropyltoluene	13.729	119	483106	53.926	ug/l		99
87) 1,3-Dichlorobenzene	13.729	146	279358	49.472	ug/l		99
88) 1,4-Dichlorobenzene	13.812	146	276384	46.585	ug/l		100
89) n-Butylbenzene	14.053	91	381961	52.357	ug/l		99
90) Hexachloroethane	14.329	117	96912	46.882	ug/l		97
91) 1,2-Dichlorobenzene	14.100	146	271654	48.393	ug/l		99
92) 1,2-Dibromo-3-Chloropr...	14.717	75	34252	45.144	ug/l		99
93) 1,2,4-Trichlorobenzene	15.388	180	132728	47.024	ug/l		99
94) Hexachlorobutadiene	15.494	225	66925	40.869	ug/l		99
95) Naphthalene	15.635	128	396774	48.546	ug/l		99
96) 1,2,3-Trichlorobenzene	15.835	180	132370	49.424	ug/l		99

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Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Quant Time: Mar 28 23:41:37 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 19 03:20:56 2025
Response via : Initial Calibration

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

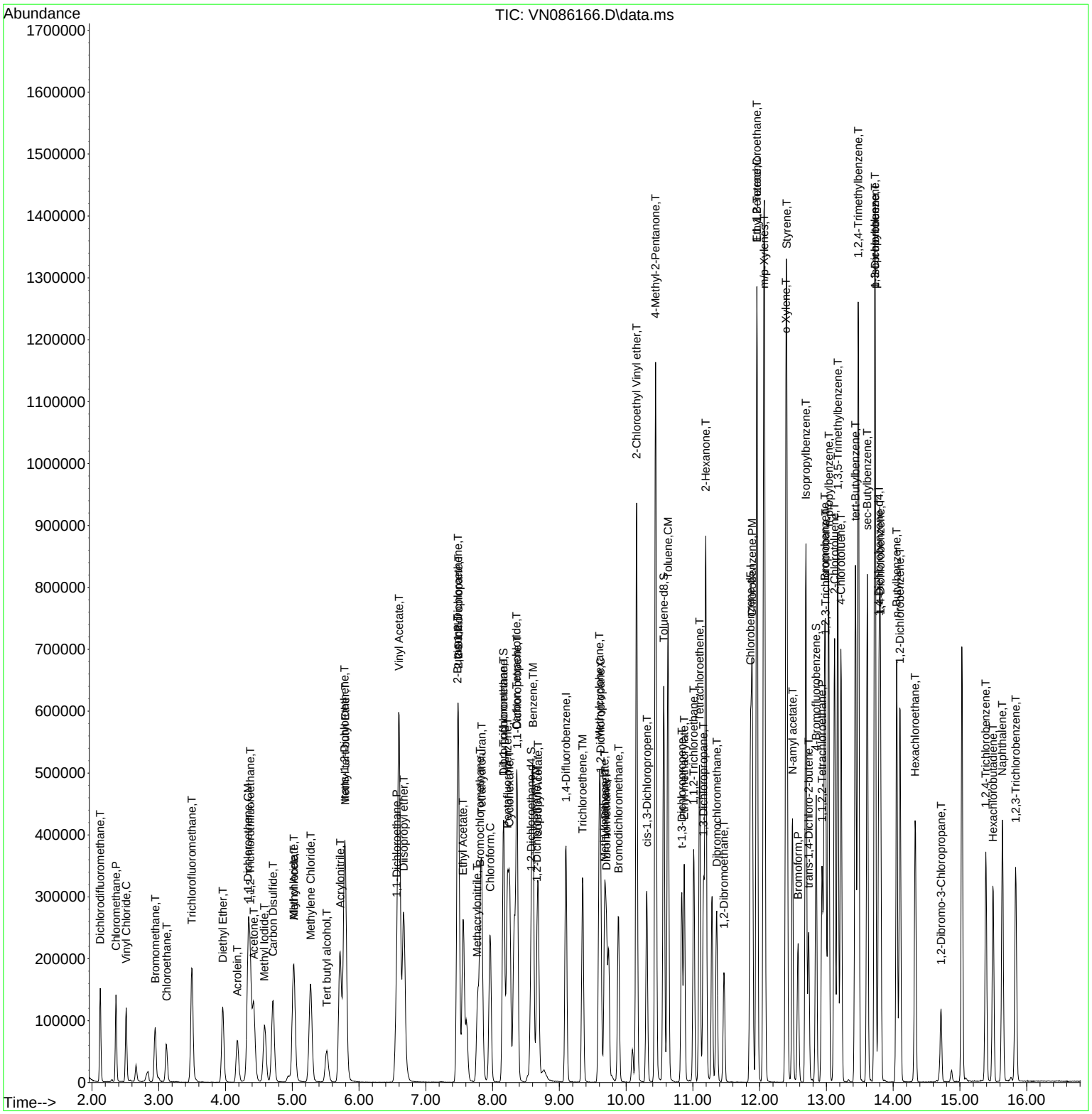
(#) = qualifier out of range (m) = manual integration (+) = signals summed

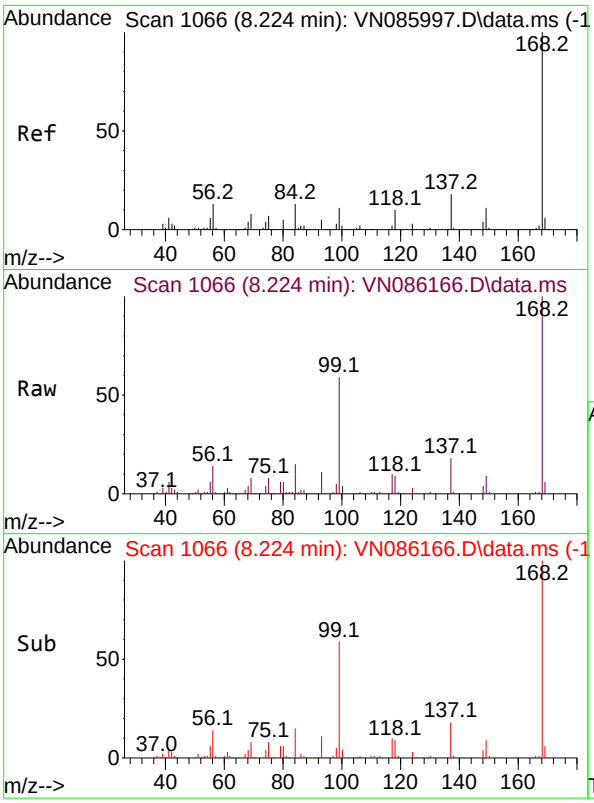
Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032825\
Data File : VN086166.D
Acq On : 28 Mar 2025 21:30
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Quant Time: Mar 28 23:41:37 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 19 03:20:56 2025
Response via : Initial Calibration



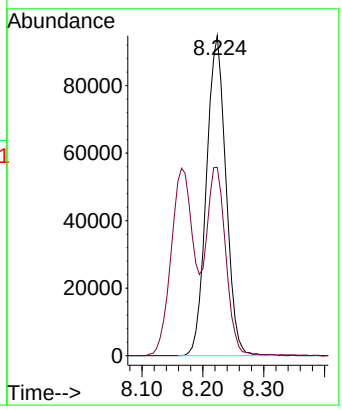


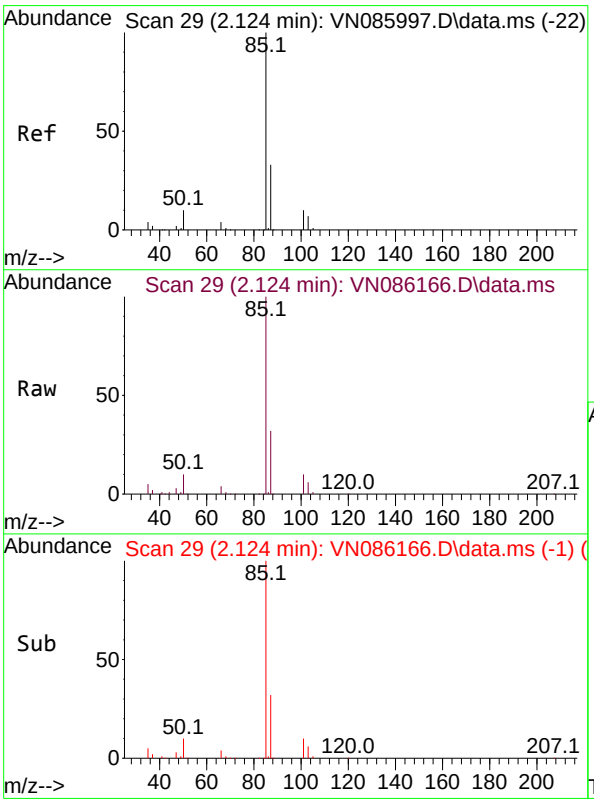
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:168 Resp: 210321

Ion	Ratio	Lower	Upper
168	100		
99	58.6	49.4	74.2

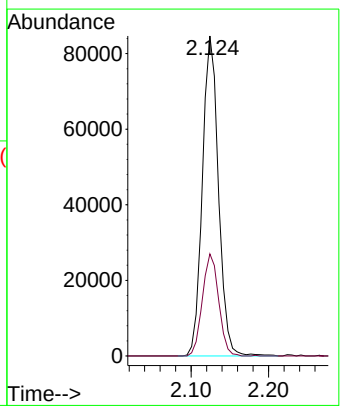


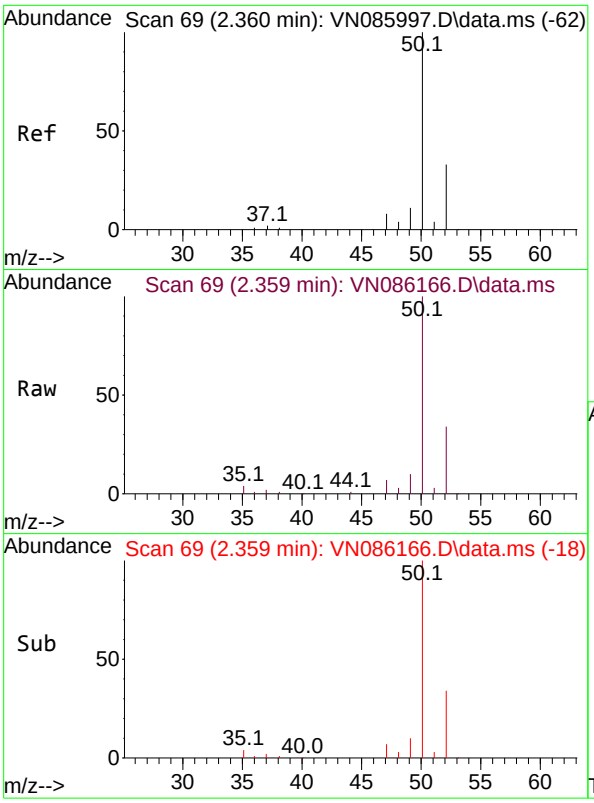


#2
Dichlorodifluoromethane
Concen: 43.871 ug/l
RT: 2.124 min Scan# 29
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 85 Resp: 122243

Ion	Ratio	Lower	Upper
85	100		
87	31.9	16.5	49.5



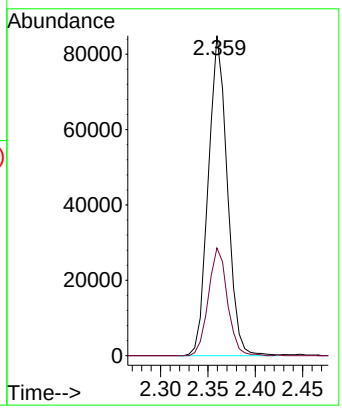


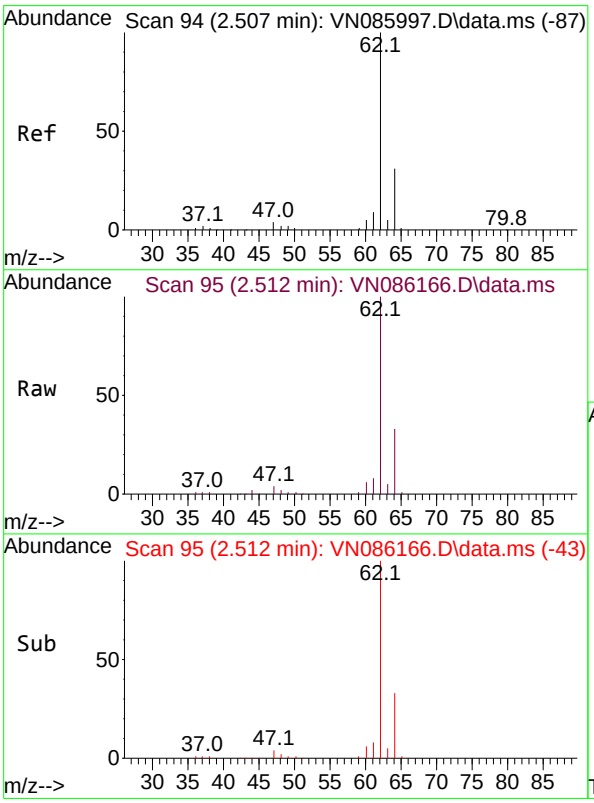
#3
Chloromethane
Concen: 48.483 ug/l
RT: 2.359 min Scan# 6
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 50 Resp: 118433

Ion	Ratio	Lower	Upper
50	100		
52	33.7	26.0	39.0

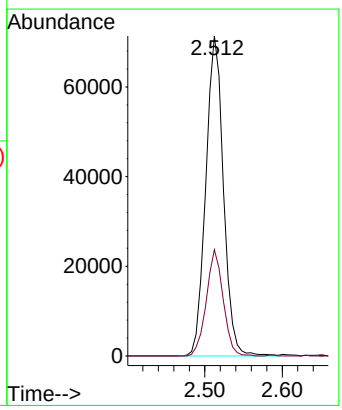


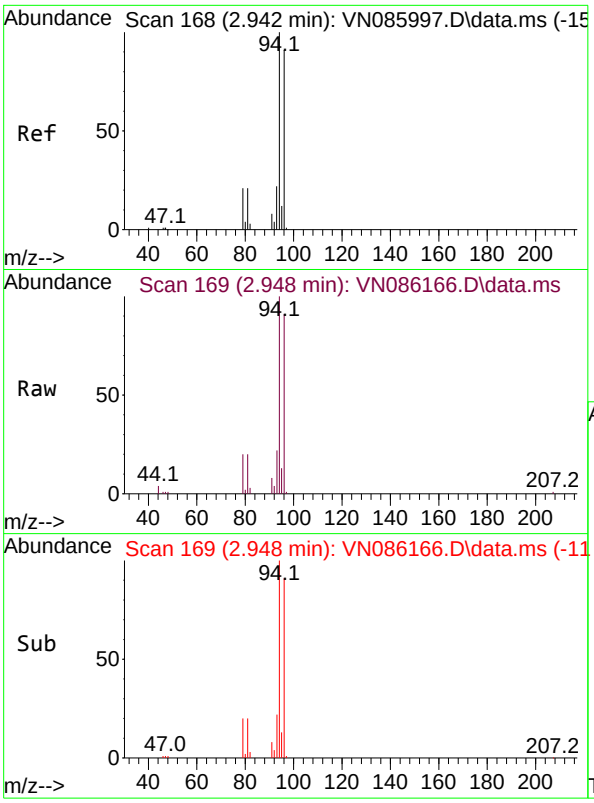


#4
Vinyl Chloride
Concen: 45.214 ug/l
RT: 2.512 min Scan# 95
Delta R.T. 0.006 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 62 Resp: 112930

Ion	Ratio	Lower	Upper
62	100		
64	33.2	25.2	37.8



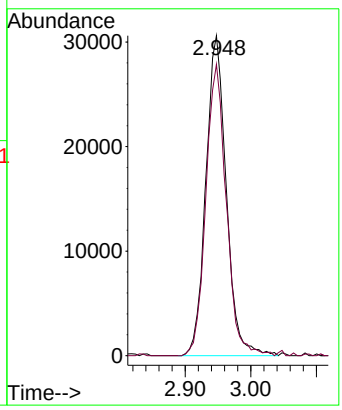


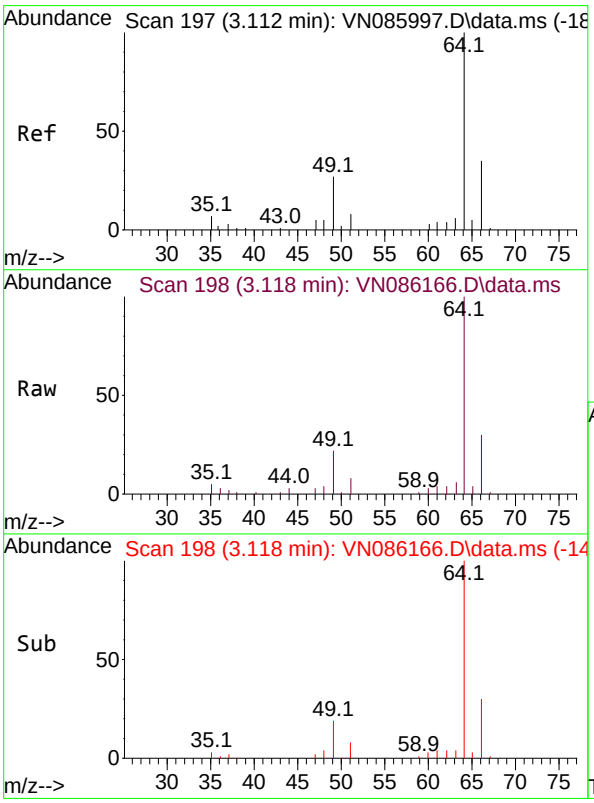
#5
Bromomethane
Concen: 38.926 ug/l
RT: 2.948 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 94 Resp: 66225

Ion	Ratio	Lower	Upper
94	100		
96	91.1	72.8	109.2

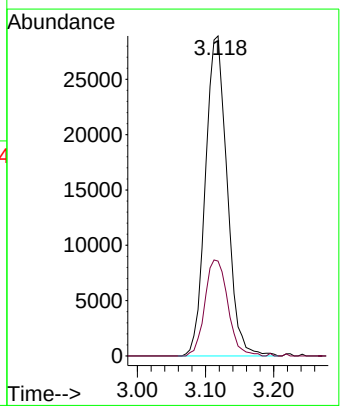


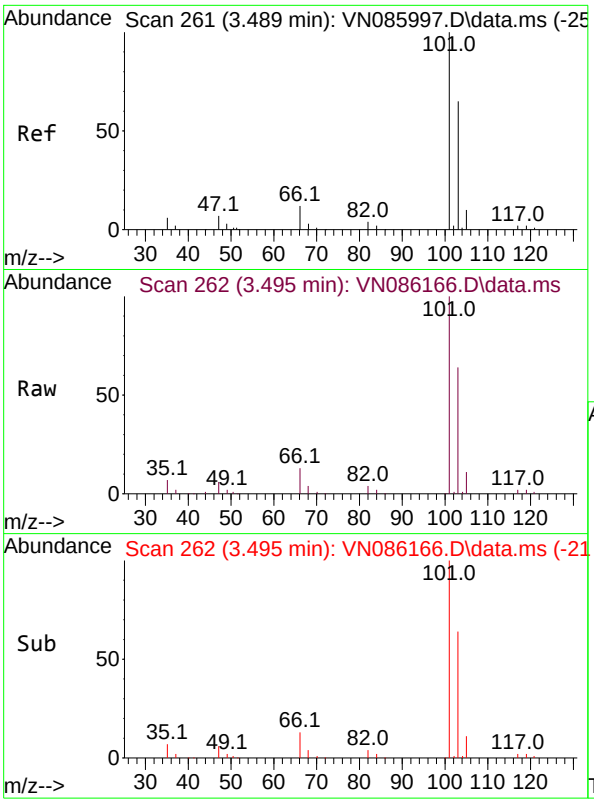


#6
Chloroethane
Concen: 40.603 ug/l
RT: 3.118 min Scan# 198
Delta R.T. 0.006 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 64 Resp: 63977

Ion	Ratio	Lower	Upper
64	100		
66	29.6	28.3	42.5



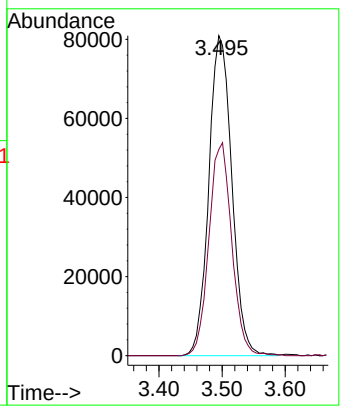


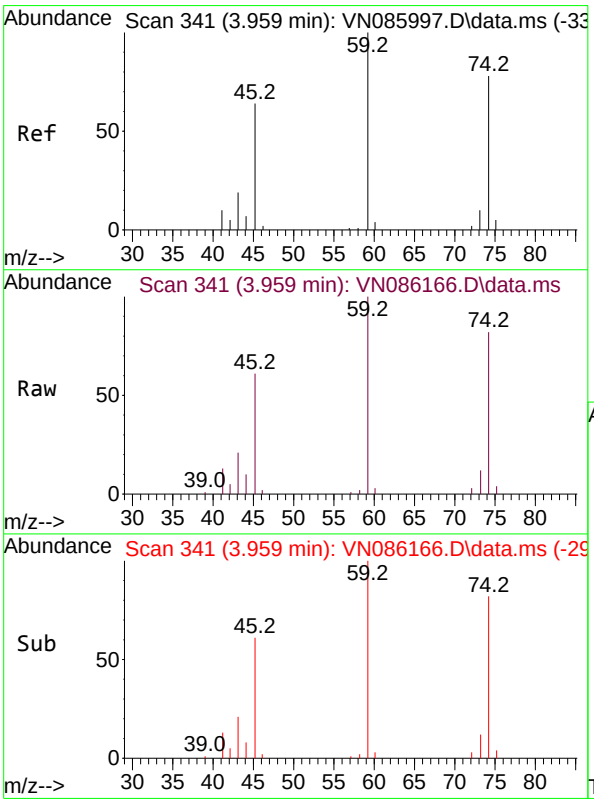
#7
Trichlorofluoromethane
Concen: 45.724 ug/l
RT: 3.495 min Scan# 2
Delta R.T. 0.006 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 205293

Ion	Ratio	Lower	Upper
101	100		
103	64.5	51.7	77.5

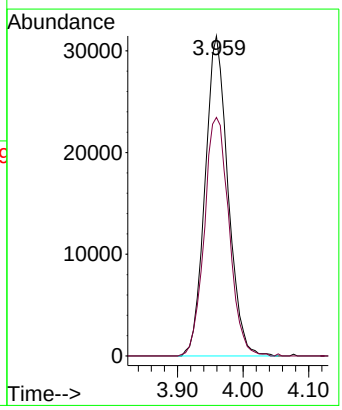


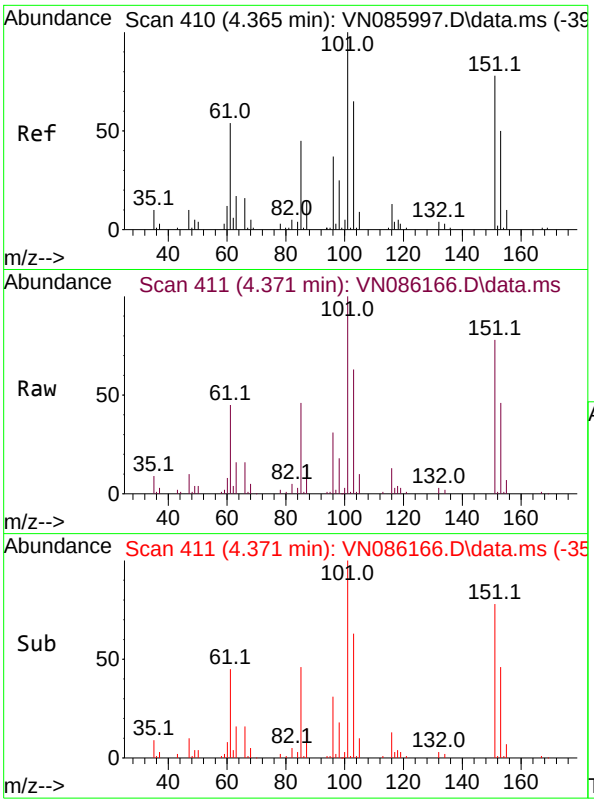


#8
Diethyl Ether
Concen: 55.623 ug/l
RT: 3.959 min Scan# 341
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 74 Resp: 76454

Ion	Ratio	Lower	Upper
74	100		
45	80.2	38.0	113.9



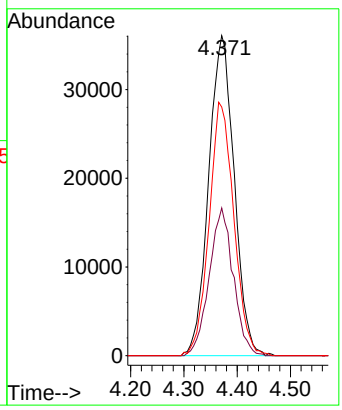


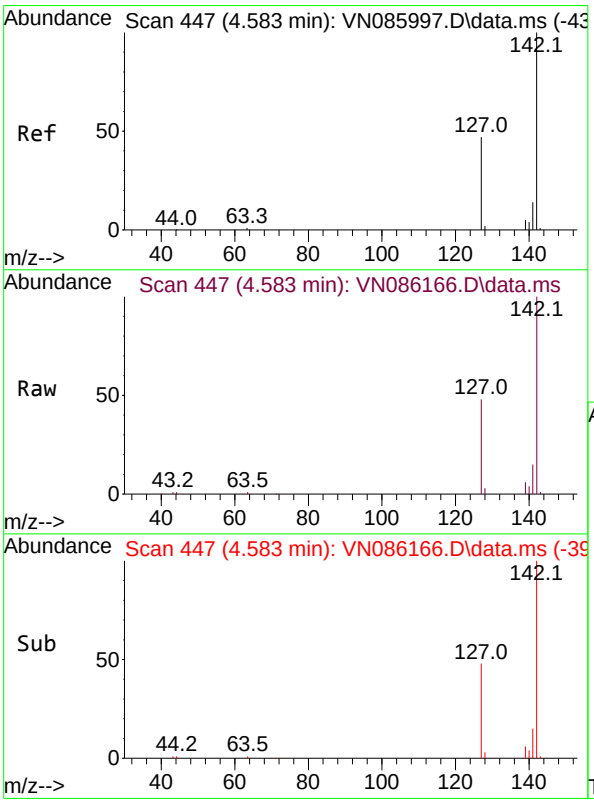
#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.307 ug/l
RT: 4.371 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 120047

Ion	Ratio	Lower	Upper
101	100		
85	43.6	36.5	54.7
151	76.9	63.4	95.0

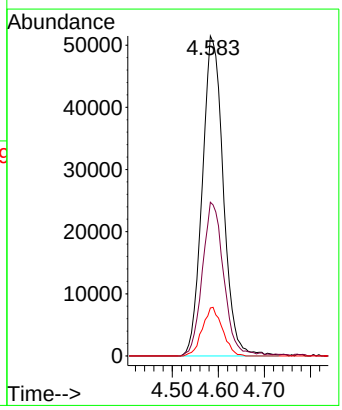


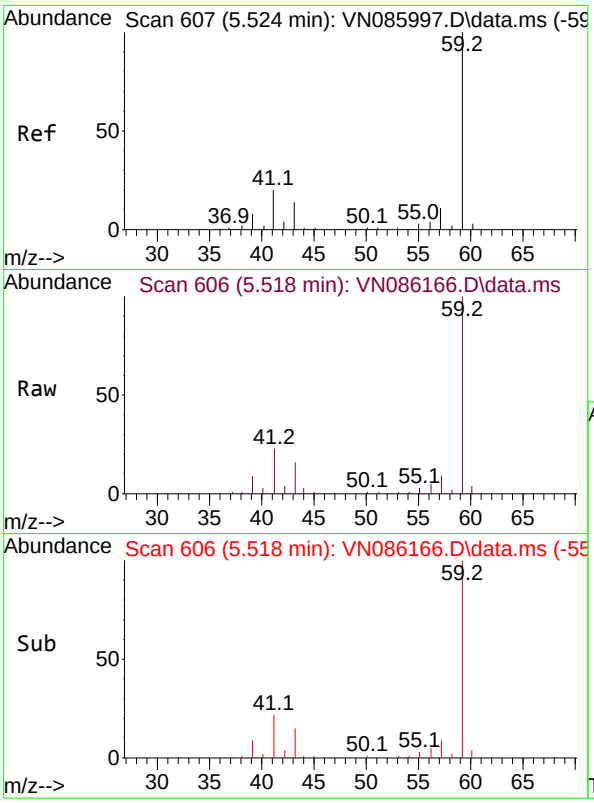


#10
Methyl Iodide
Concen: 52.502 ug/l
RT: 4.583 min Scan# 447
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion:142 Resp: 163244

Ion	Ratio	Lower	Upper
142	100		
127	48.1	37.5	56.3
141	15.0	11.0	16.6



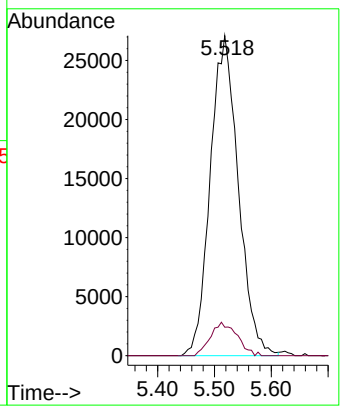


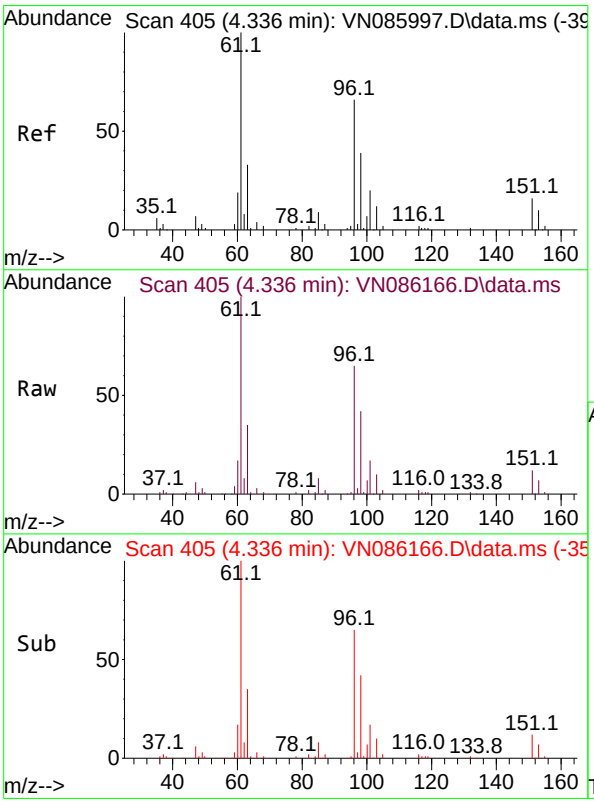
#11
Tert butyl alcohol
Concen: 228.057 ug/l
RT: 5.518 min Scan# 6
Delta R.T. -0.006 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 59 Resp: 92992

Ion	Ratio	Lower	Upper
59	100		
57	9.9	7.9	11.9

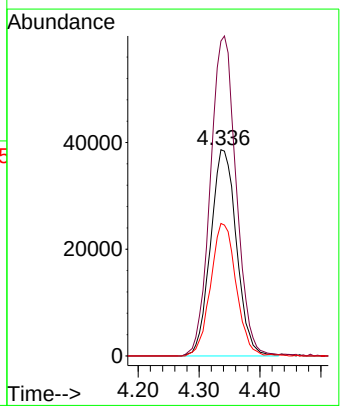


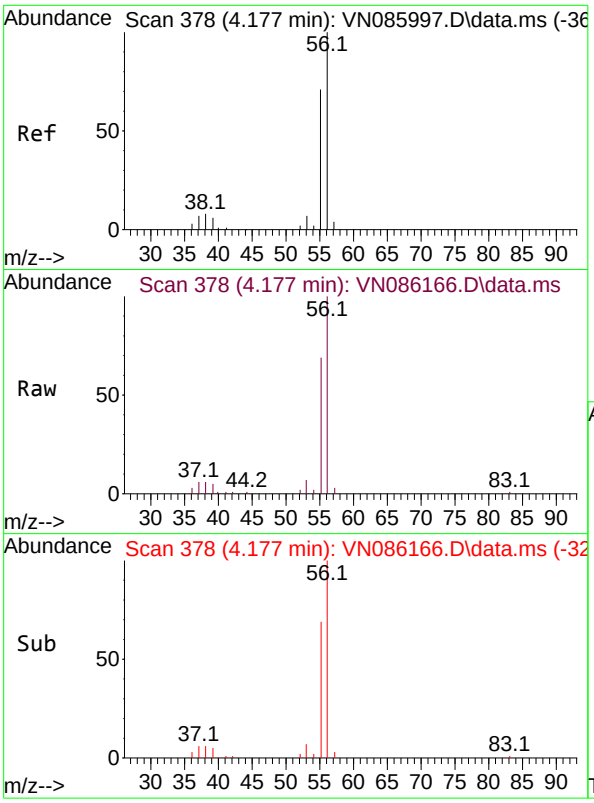


#12
1,1-Dichloroethene
Concen: 53.059 ug/l
RT: 4.336 min Scan# 405
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 96 Resp: 114328

Ion	Ratio	Lower	Upper
96	100		
61	152.7	120.5	180.7
98	64.2	47.4	71.0



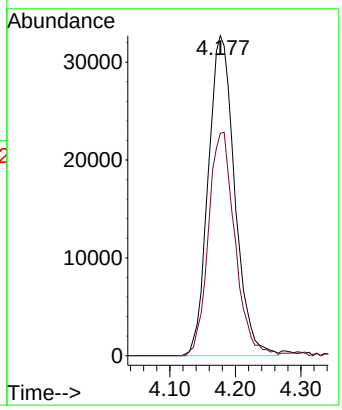


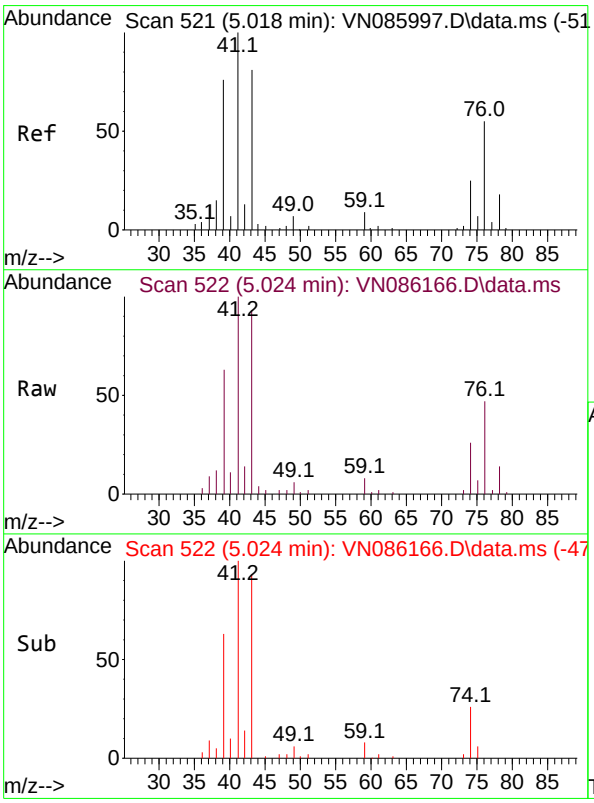
#13
Acrolein
Concen: 211.130 ug/l
RT: 4.177 min Scan# 3
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 91822

Ion	Ratio	Lower	Upper
56	100		
55	69.9	55.1	82.7

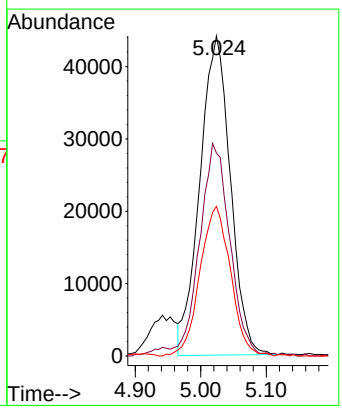


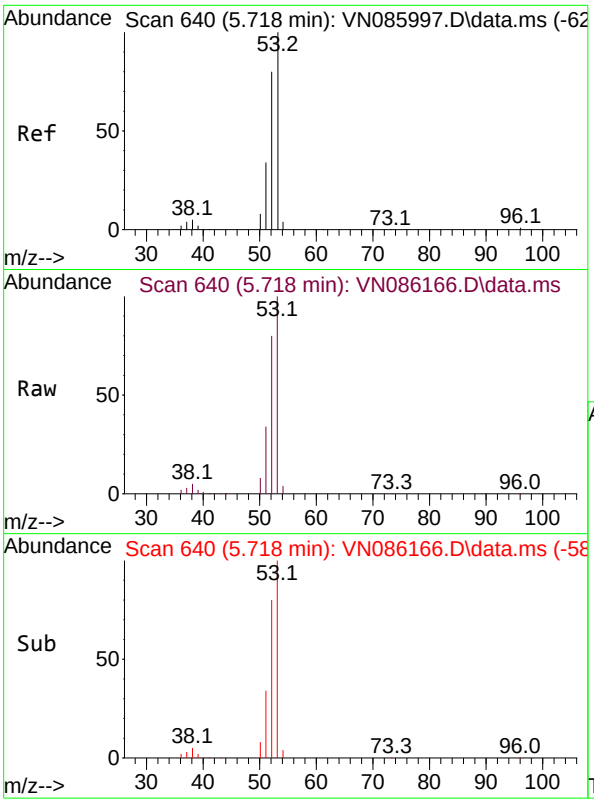


#14
Allyl chloride
Concen: 53.081 ug/l
RT: 5.024 min Scan# 522
Delta R.T. 0.006 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 41 Resp: 142688

Ion	Ratio	Lower	Upper
41	100		
39	66.3	55.5	83.3
76	47.0	39.1	58.7



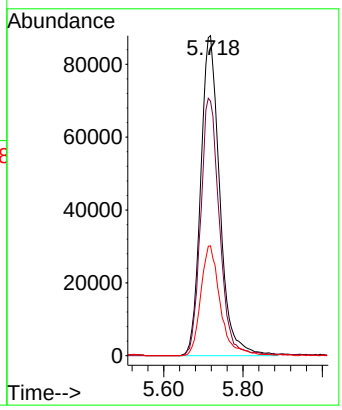


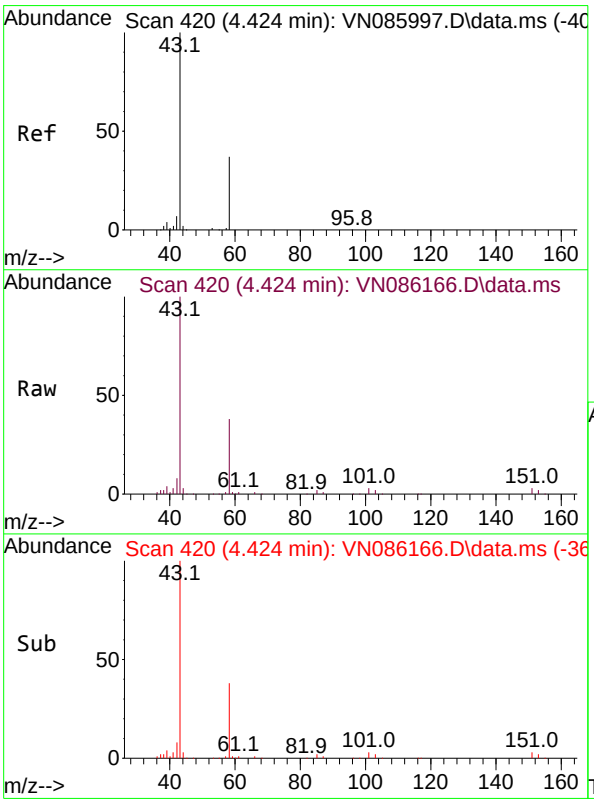
#15
Acrylonitrile
Concen: 272.136 ug/l
RT: 5.718 min Scan# 64
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 53 Resp: 293060

Ion	Ratio	Lower	Upper
53	100		
52	79.3	63.9	95.9
51	35.1	27.1	40.7

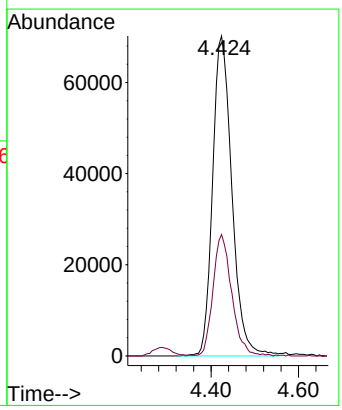


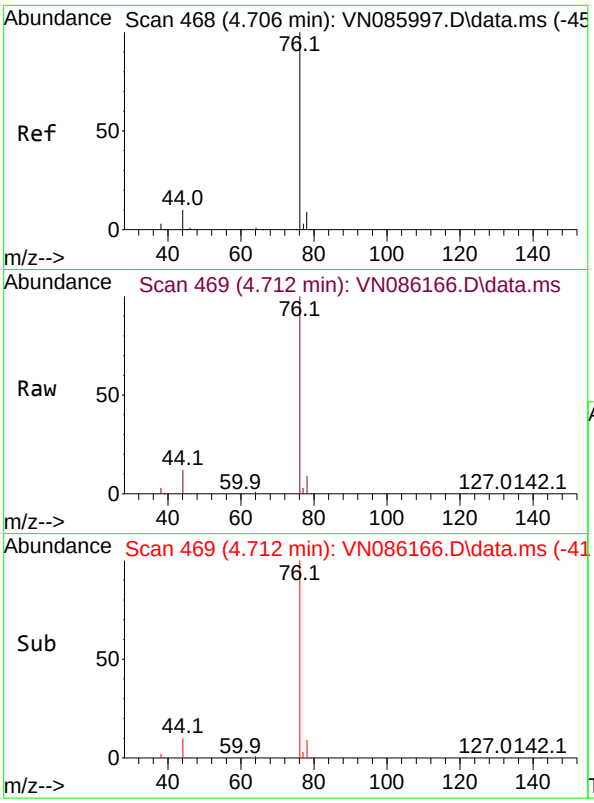


#16
Acetone
Concen: 243.438 ug/l
RT: 4.424 min Scan# 420
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 43 Resp: 214194

Ion	Ratio	Lower	Upper
43	100		
58	37.7	29.4	44.2



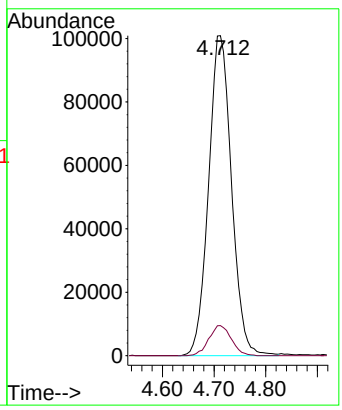


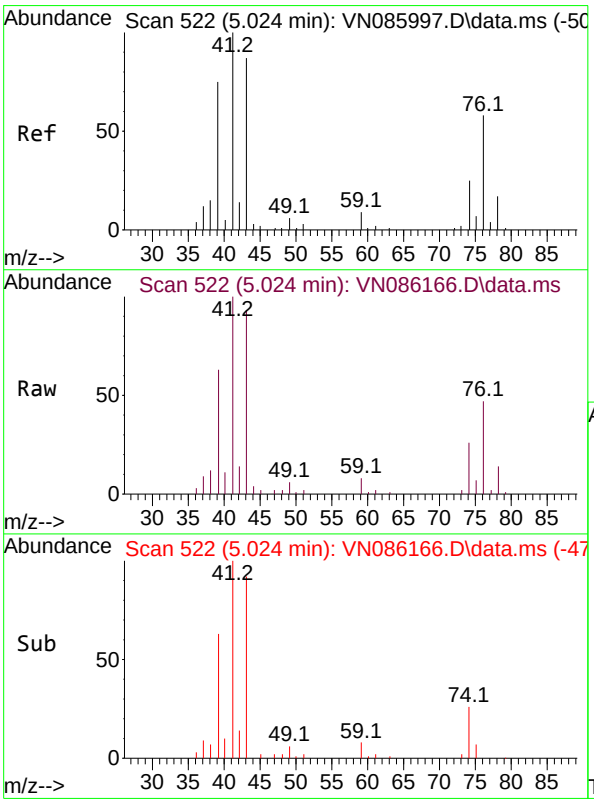
#17
Carbon Disulfide
Concen: 43.947 ug/l
RT: 4.712 min Scan# 4
Delta R.T. 0.006 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 311422

Ion	Ratio	Lower	Upper
76	100		
78	9.4	7.4	11.2

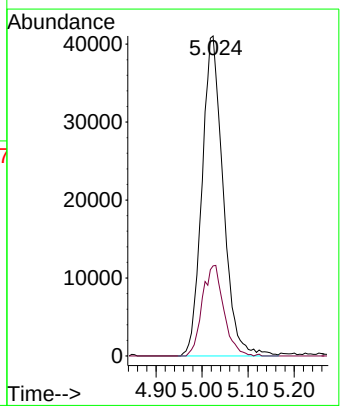


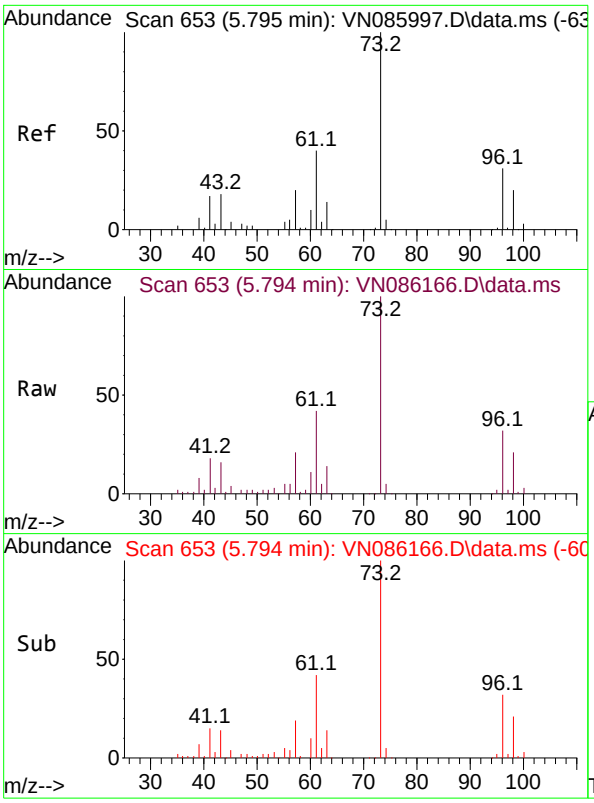


#18
Methyl Acetate
Concen: 60.325 ug/l
RT: 5.024 min Scan# 522
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 43 Resp: 131325

Ion	Ratio	Lower	Upper
43	100		
74	28.6	23.9	35.9



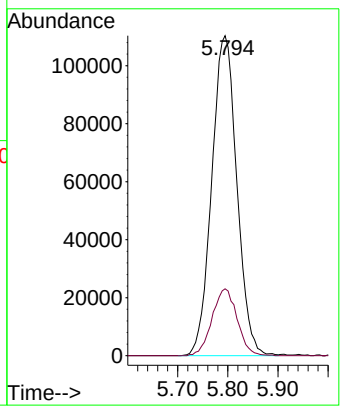


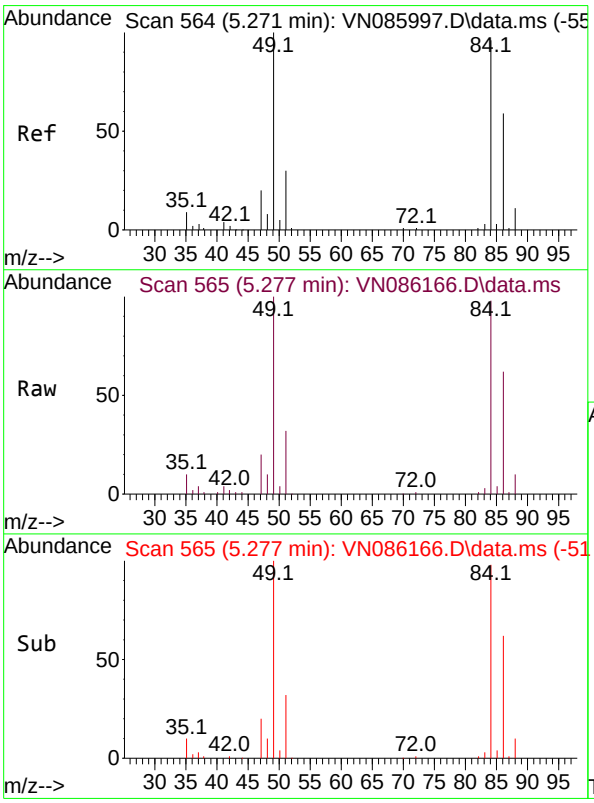
#19
Methyl tert-butyl Ether
Concen: 54.350 ug/l
RT: 5.794 min Scan# 6
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 73 Resp: 383754

Ion	Ratio	Lower	Upper
73	100		
57	20.9	16.1	24.1

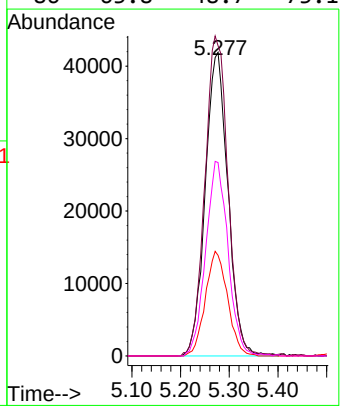


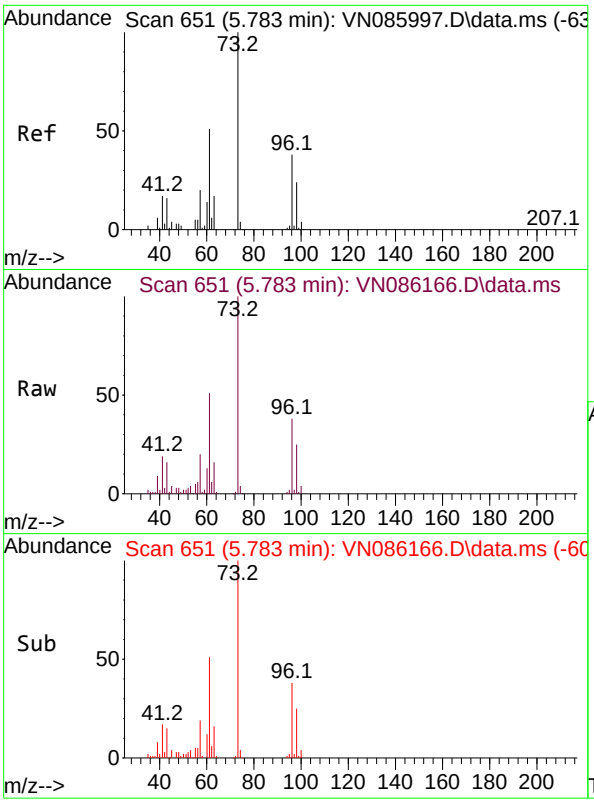


#20
Methylene Chloride
Concen: 52.630 ug/l
RT: 5.277 min Scan# 565
Delta R.T. 0.006 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 84 Resp: 135468

Ion	Ratio	Lower	Upper
84	100		
49	102.3	83.3	124.9
51	33.2	24.8	37.2
86	63.8	48.7	73.1



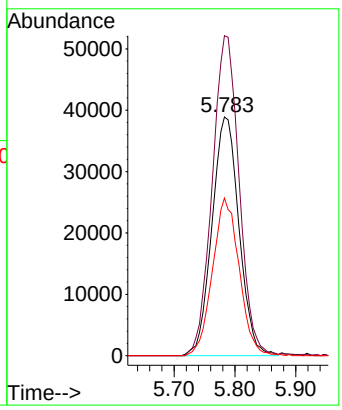


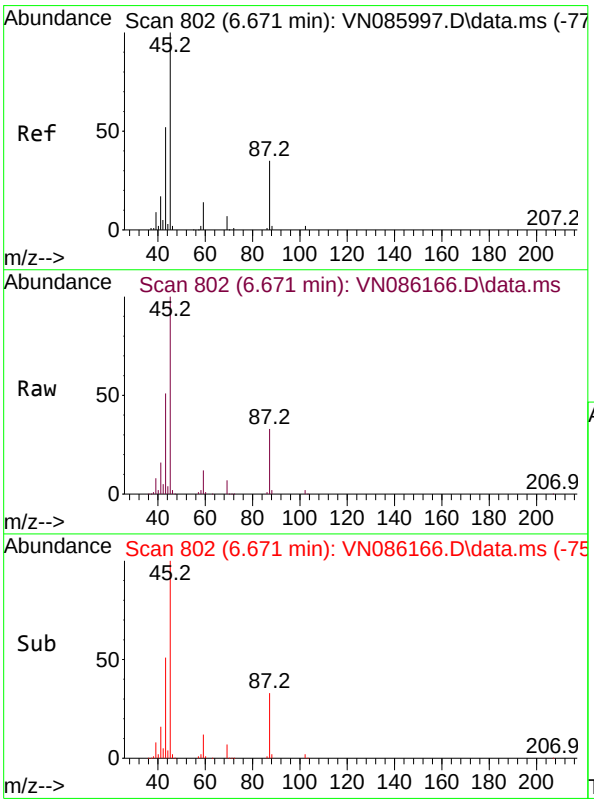
#21
trans-1,2-Dichloroethene
Concen: 50.965 ug/l
RT: 5.783 min Scan# 6
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 120012

Ion	Ratio	Lower	Upper
96	100		
61	134.1	106.6	160.0
98	66.0	50.0	75.0

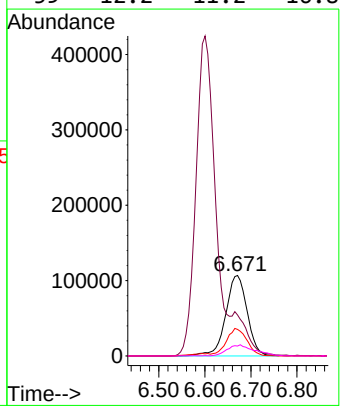


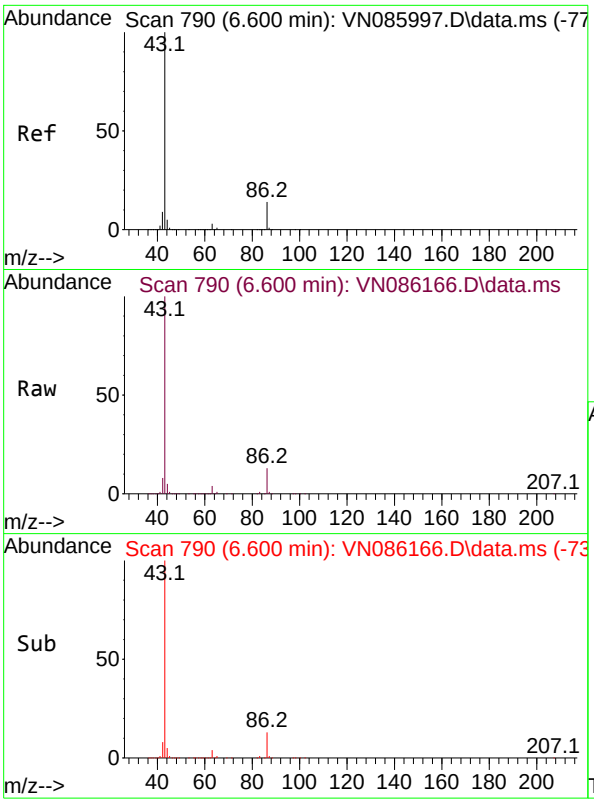


#22
Diisopropyl ether
Concen: 60.327 ug/l
RT: 6.671 min Scan# 802
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 45 Resp: 345577

Ion	Ratio	Lower	Upper
45	100		
43	49.6	41.2	61.8
87	33.1	28.5	42.7
59	12.2	11.2	16.8



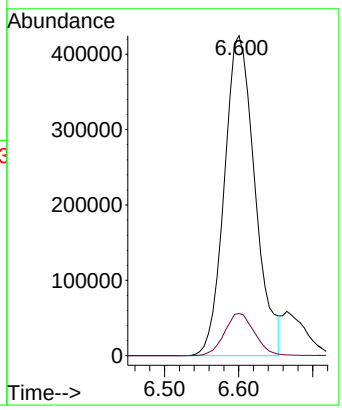


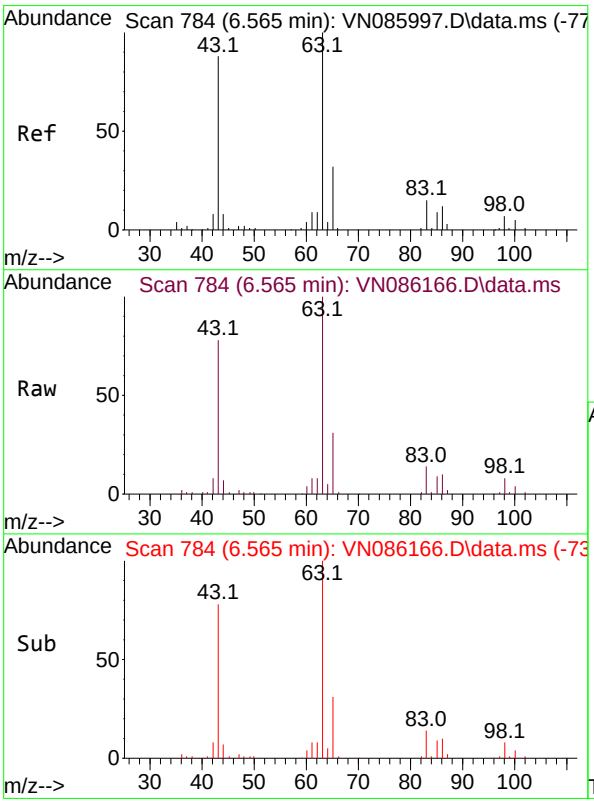
#23
Vinyl Acetate
Concen: 281.179 ug/l
RT: 6.600 min Scan# 7
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 1221019

Ion	Ratio	Lower	Upper
43	100		
86	13.1	11.2	16.8

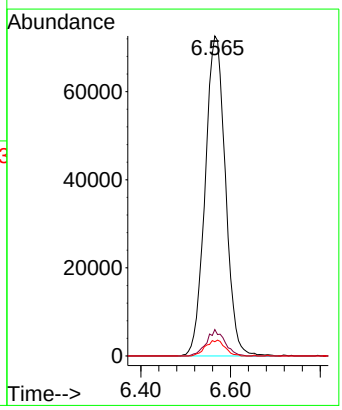


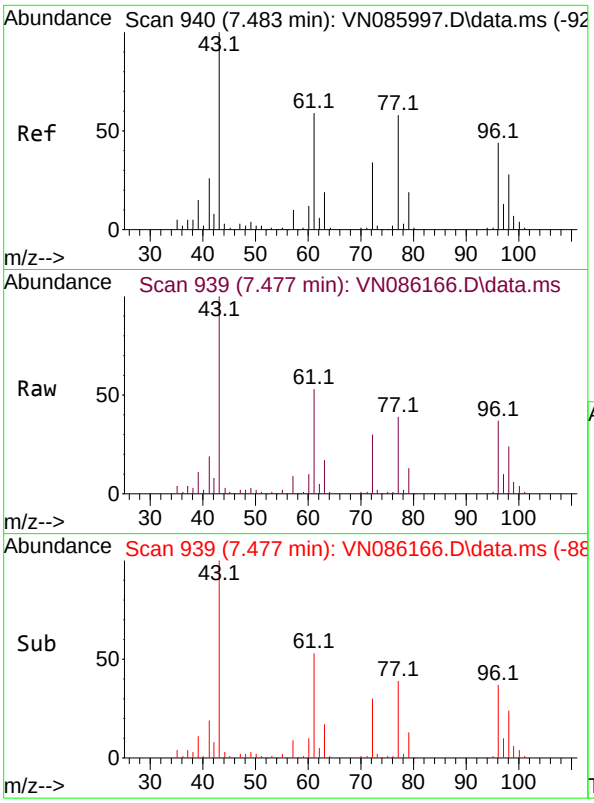


#24
1,1-Dichloroethane
Concen: 54.082 ug/l
RT: 6.565 min Scan# 784
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 63 Resp: 227813

Ion	Ratio	Lower	Upper
63	100		
98	8.3	3.6	10.9
100	4.5	2.5	7.5



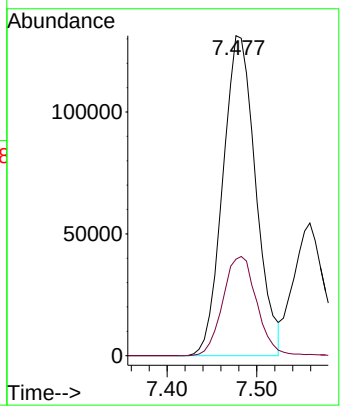


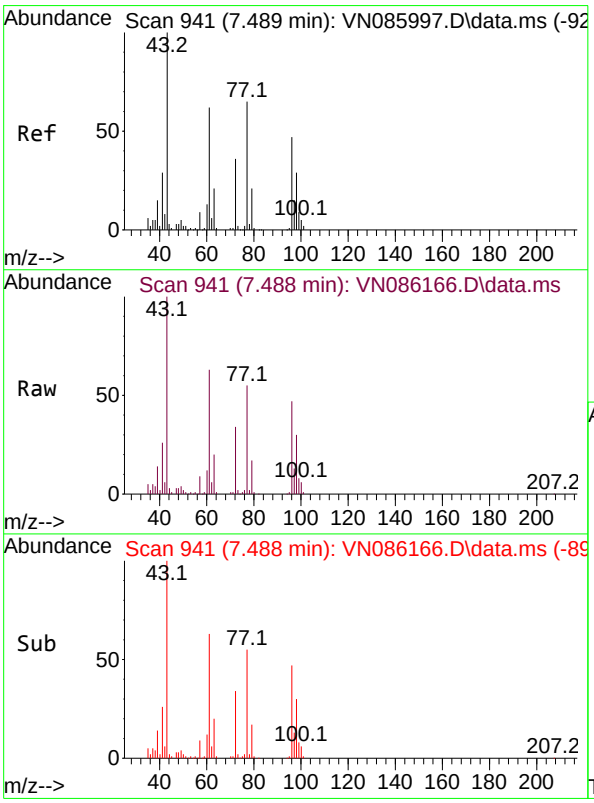
#25
2-Butanone
Concen: 263.205 ug/l
RT: 7.477 min Scan# 9
Delta R.T. -0.006 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 334165

Ion	Ratio	Lower	Upper
43	100		
72	30.2	27.4	41.0

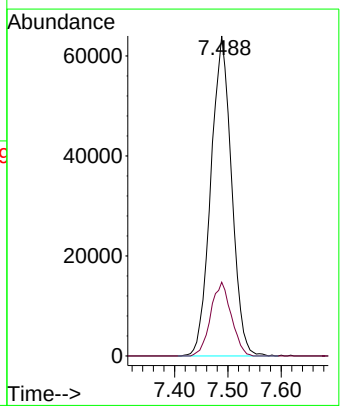


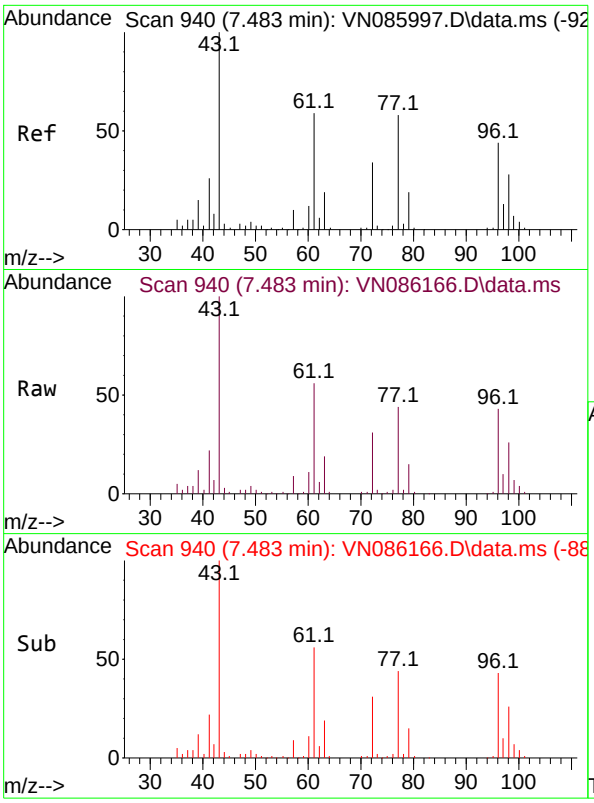


#26
2,2-Dichloropropane
Concen: 42.682 ug/l
RT: 7.488 min Scan# 941
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 77 Resp: 173095

Ion	Ratio	Lower	Upper
77	100		
97	22.9	11.2	33.5



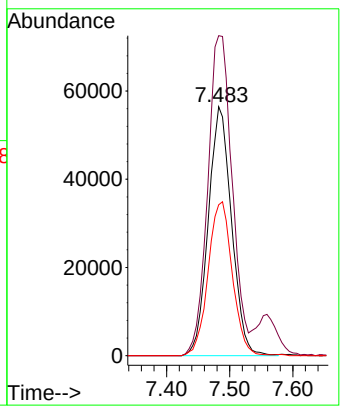


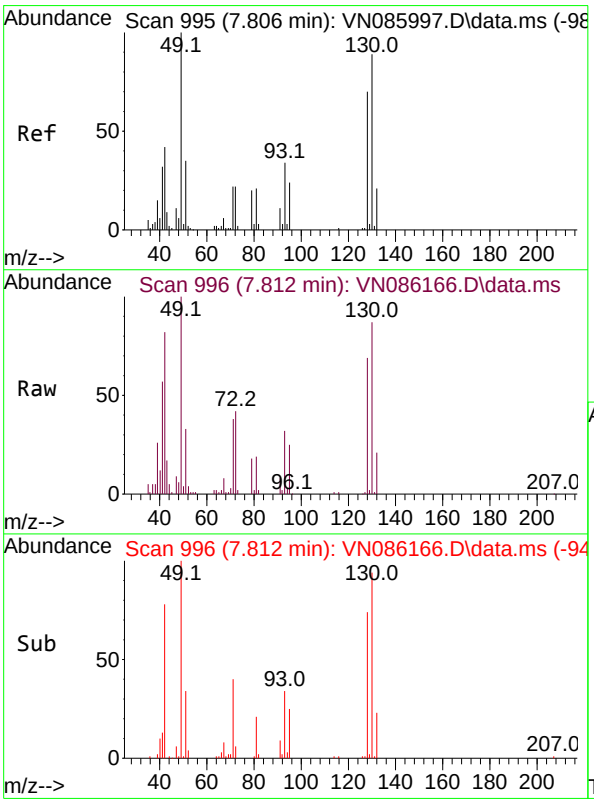
#27
cis-1,2-Dichloroethene
Concen: 53.999 ug/l
RT: 7.483 min Scan# 94
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 144497

Ion	Ratio	Lower	Upper
96	100		
61	136.0	0.0	272.8
98	64.2	0.0	124.8

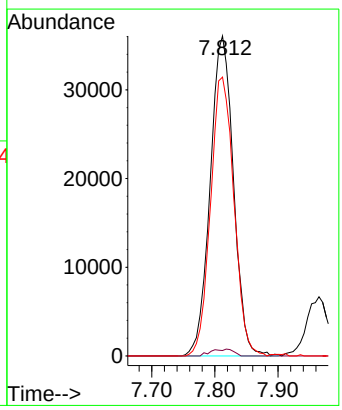


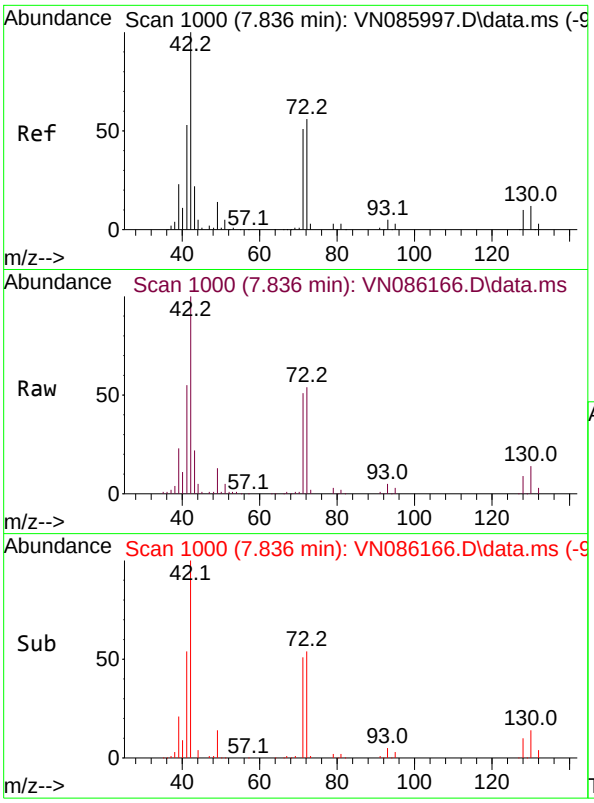


#28
Bromochloromethane
Concen: 51.825 ug/l
RT: 7.812 min Scan# 996
Delta R.T. 0.006 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 49 Resp: 92492

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.2
130	87.5	74.2	111.4



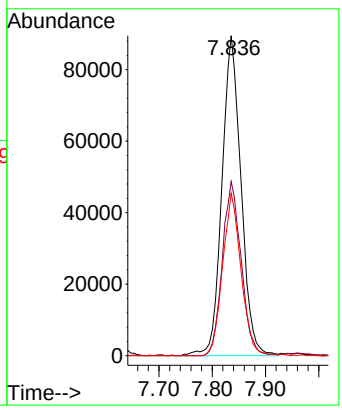


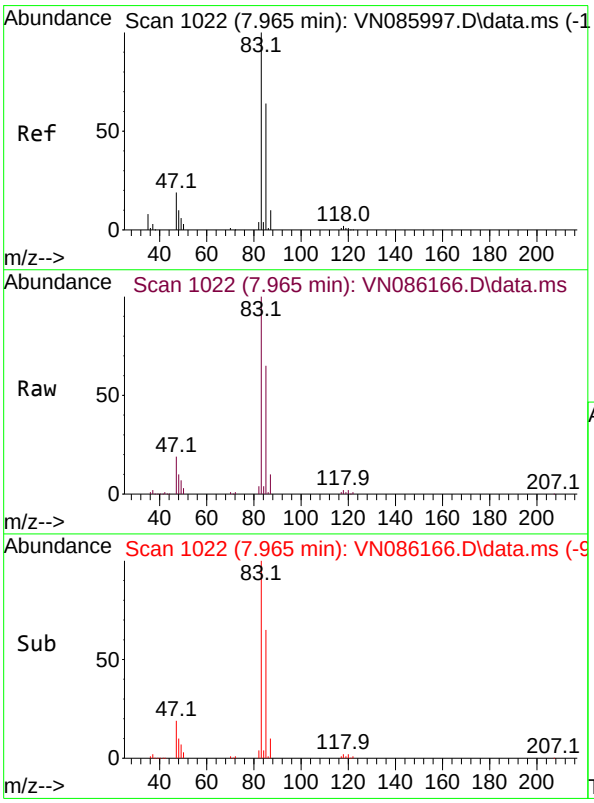
#29
Tetrahydrofuran
Concen: 284.249 ug/l
RT: 7.836 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 42 Resp: 222796

Ion	Ratio	Lower	Upper
42	100		
72	53.7	45.0	67.4
71	49.0	41.9	62.9

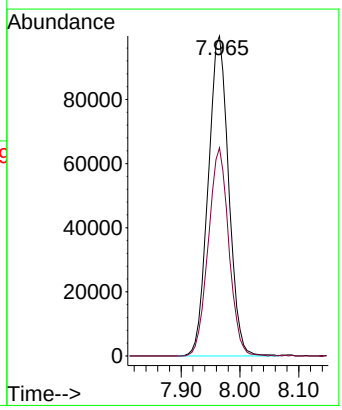


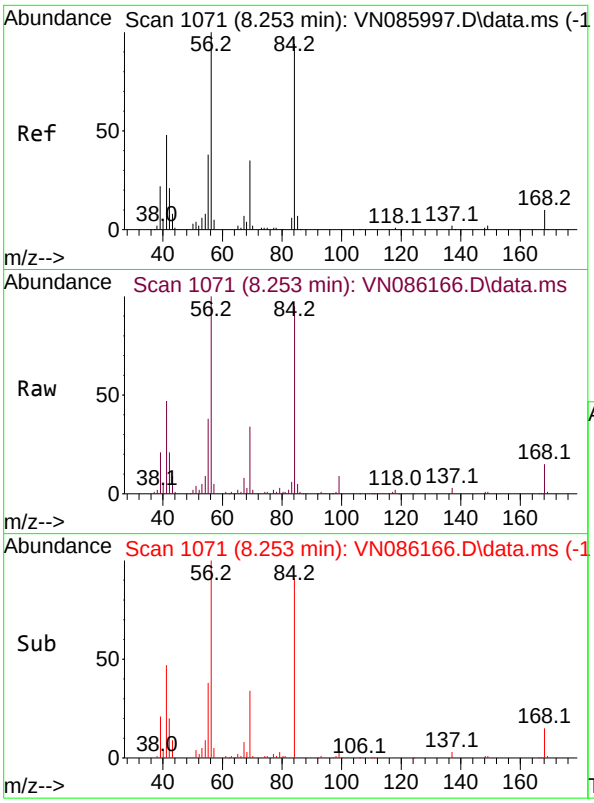


#30
Chloroform
Concen: 51.731 ug/l
RT: 7.965 min Scan# 1022
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 83 Resp: 240863

Ion	Ratio	Lower	Upper
83	100		
85	65.0	51.5	77.3



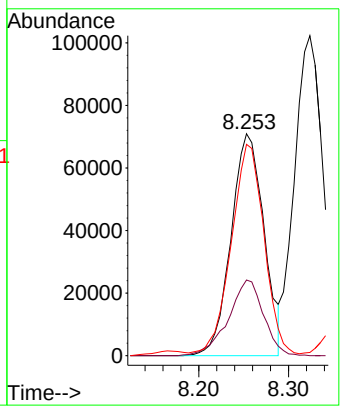


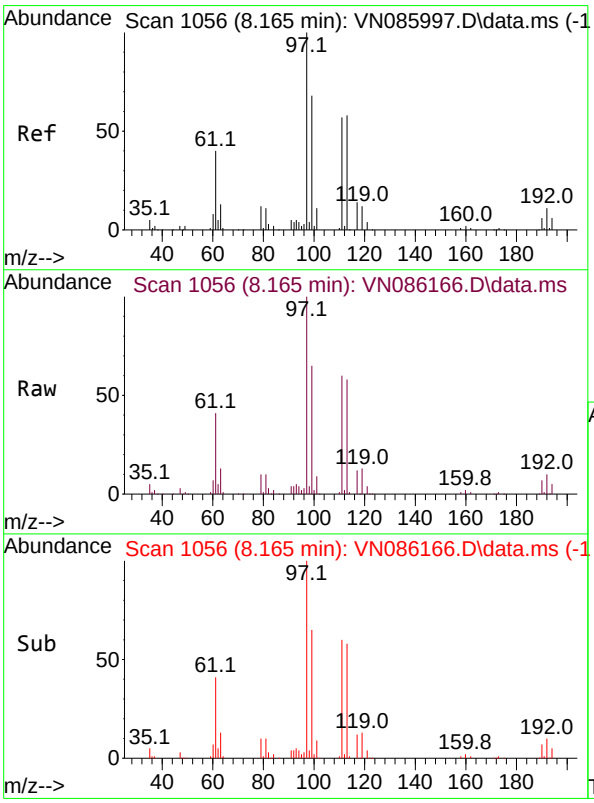
#31
Cyclohexane
Concen: 50.437 ug/l
RT: 8.253 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 180993

Ion	Ratio	Lower	Upper
56	100		
69	34.1	28.0	42.0
84	93.4	75.0	112.6

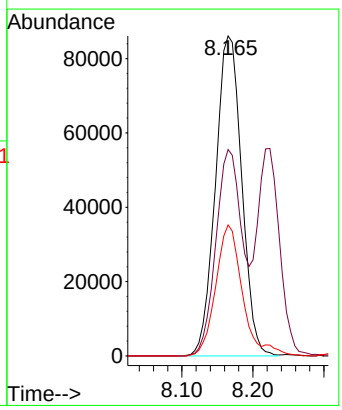


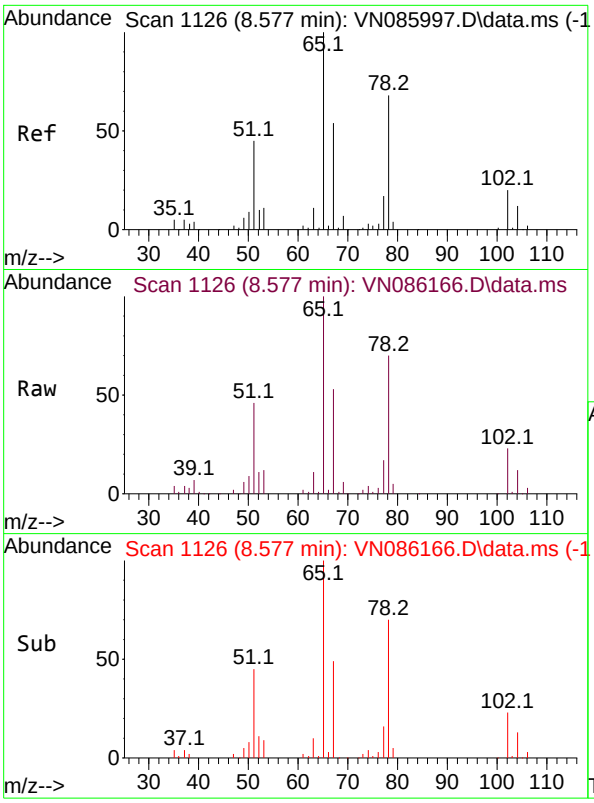


#32
1,1,1-Trichloroethane
Concen: 50.083 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 97 Resp: 220735

Ion	Ratio	Lower	Upper
97	100		
99	64.3	52.8	79.2
61	41.9	33.6	50.4



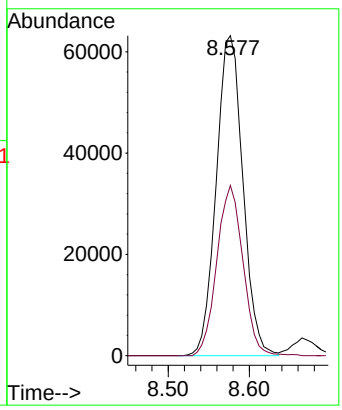


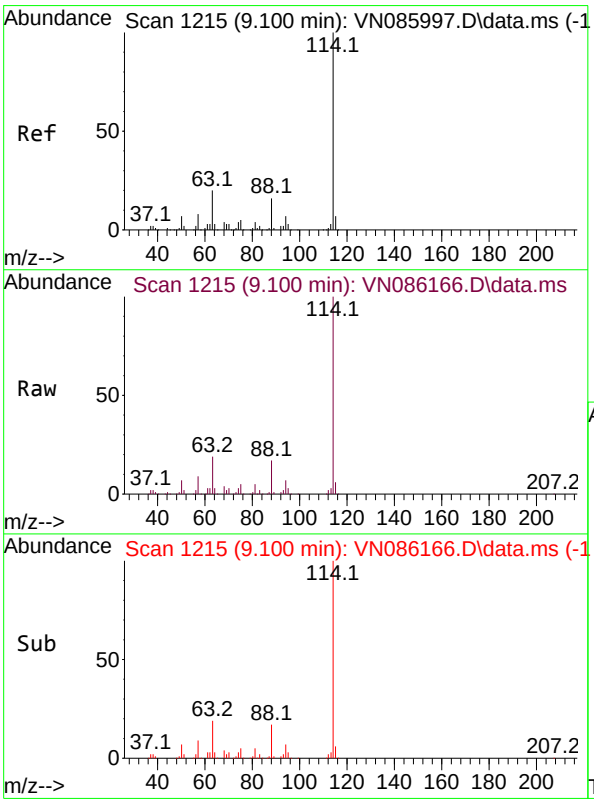
#33
1,2-Dichloroethane-d4
Concen: 50.035 ug/l
RT: 8.577 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 65 Resp: 144102

Ion	Ratio	Lower	Upper
65	100		
67	52.2	0.0	102.2

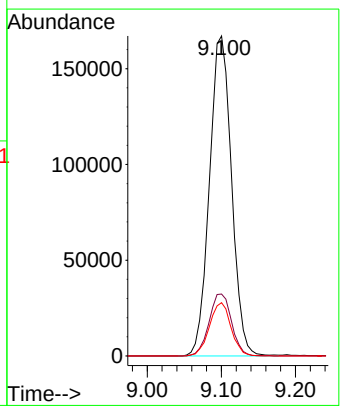


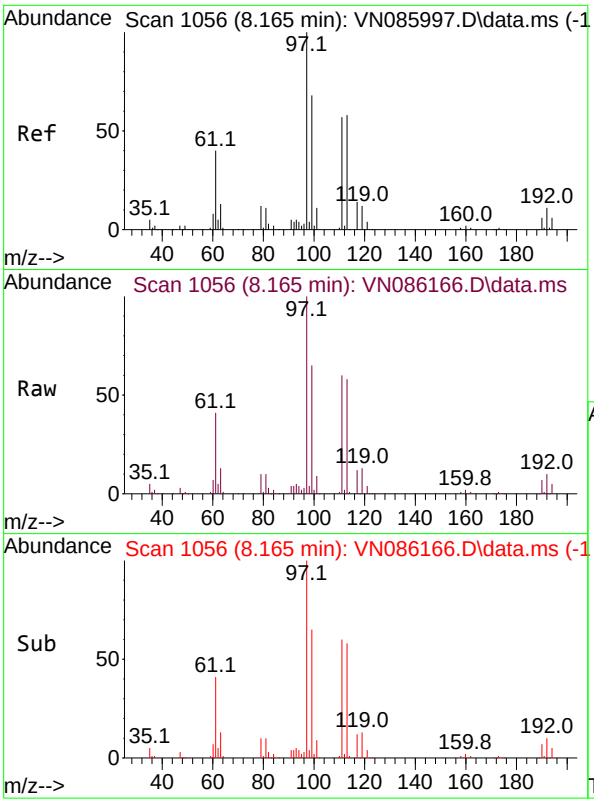


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.100 min Scan# 1215
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion:114 Resp: 346214

Ion	Ratio	Lower	Upper
114	100		
63	19.3	0.0	39.6
88	16.6	0.0	32.6



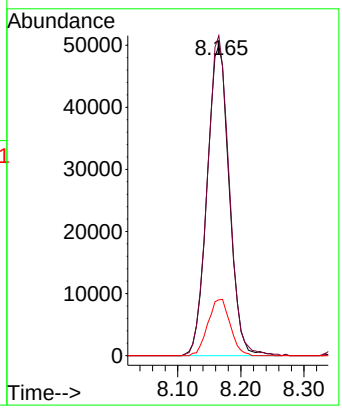


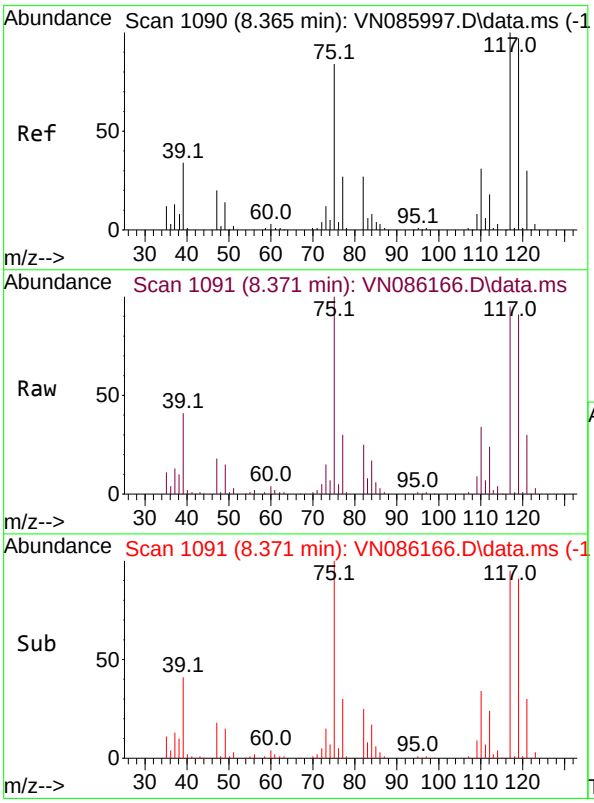
#35
Dibromofluoromethane
Concen: 50.259 ug/l
RT: 8.165 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:113 Resp: 121452

Ion	Ratio	Lower	Upper
113	100		
111	102.2	81.8	122.8
192	18.3	15.9	23.9

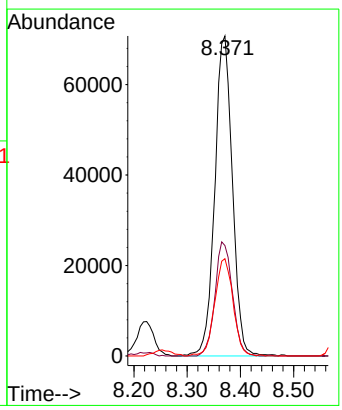


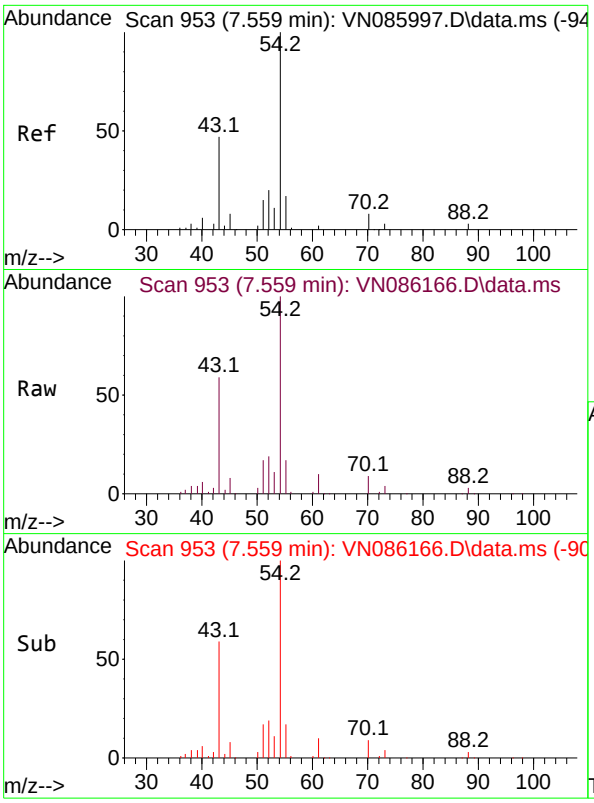


#36
1,1-Dichloropropene
Concen: 51.059 ug/l
RT: 8.371 min Scan# 1091
Delta R.T. 0.006 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 75 Resp: 162469

Ion	Ratio	Lower	Upper
75	100		
110	35.4	17.8	53.3
77	31.6	25.0	37.4



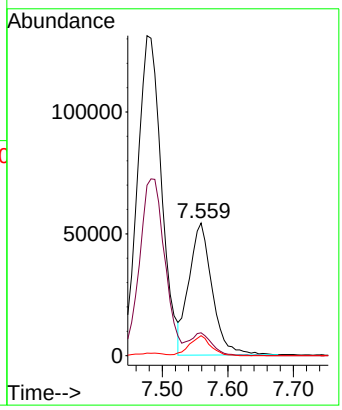


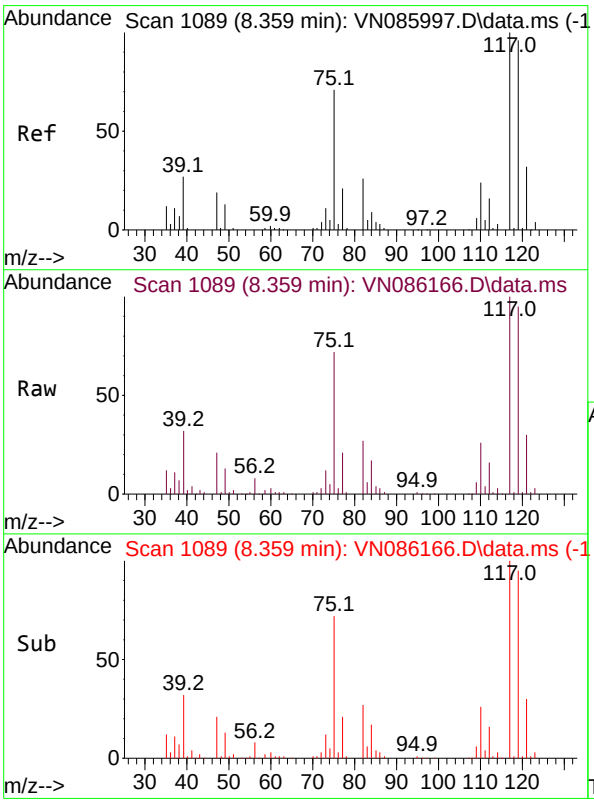
#37
Ethyl Acetate
Concen: 49.640 ug/l
RT: 7.559 min Scan# 9
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 133256

Ion	Ratio	Lower	Upper
43	100		
61	15.7	13.0	19.4
70	13.7	11.0	16.6

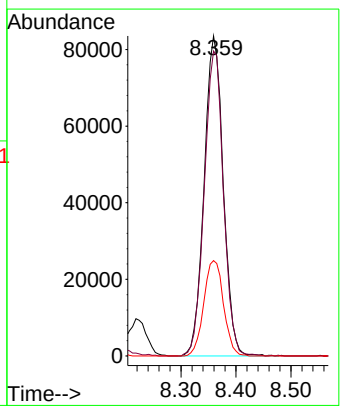


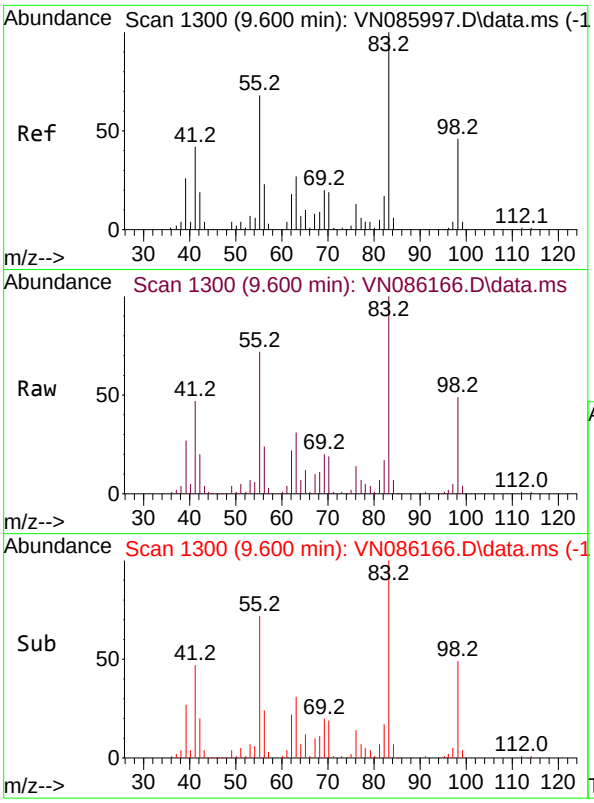


#38
Carbon Tetrachloride
Concen: 48.258 ug/l
RT: 8.359 min Scan# 1089
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion:117 Resp: 201902

Ion	Ratio	Lower	Upper
117	100		
119	95.3	77.0	115.4
121	29.8	25.6	38.4



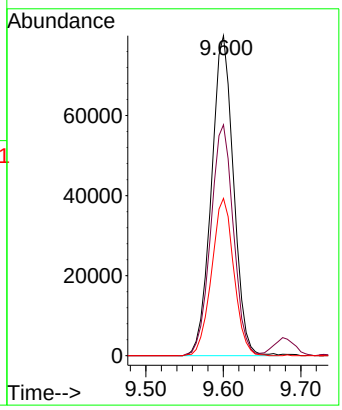


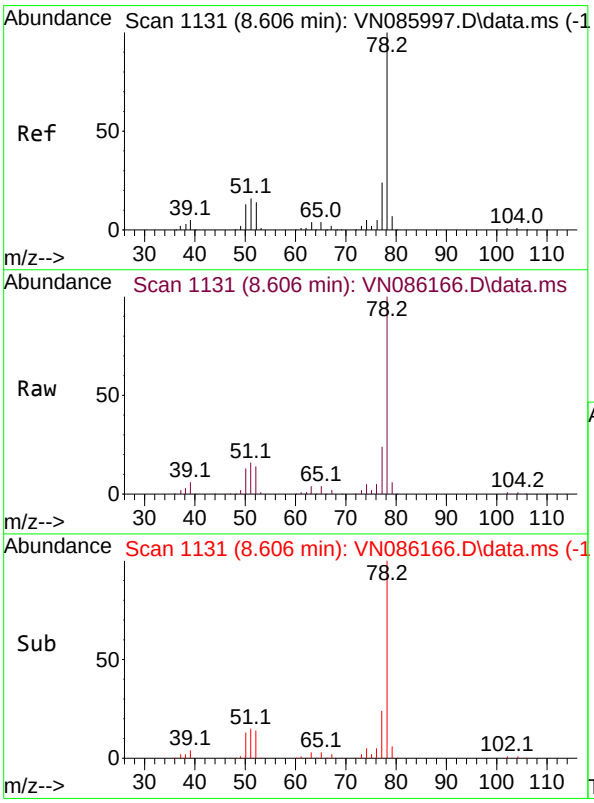
#39
Methylcyclohexane
Concen: 50.251 ug/l
RT: 9.600 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 158641

Ion	Ratio	Lower	Upper
83	100		
55	72.2	54.2	81.2
98	49.2	37.1	55.7

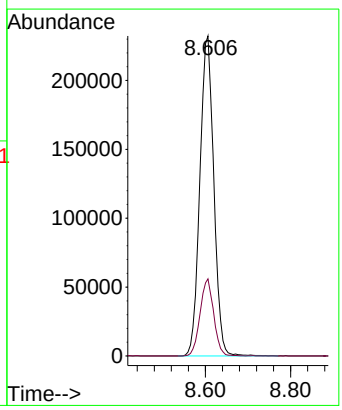


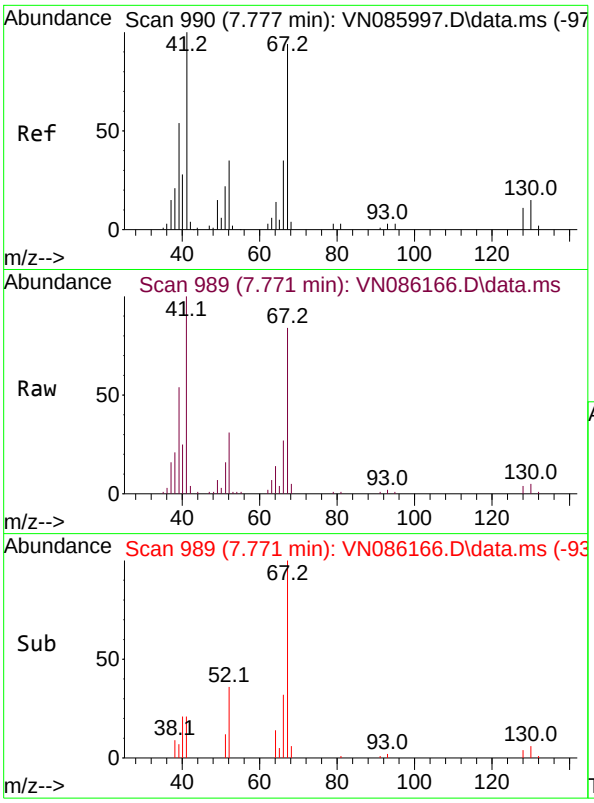


#40
Benzene
Concen: 52.747 ug/l
RT: 8.606 min Scan# 1131
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 78 Resp: 526888

Ion	Ratio	Lower	Upper
78	100		
77	24.1	18.9	28.3



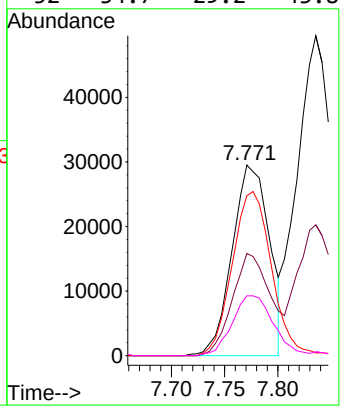


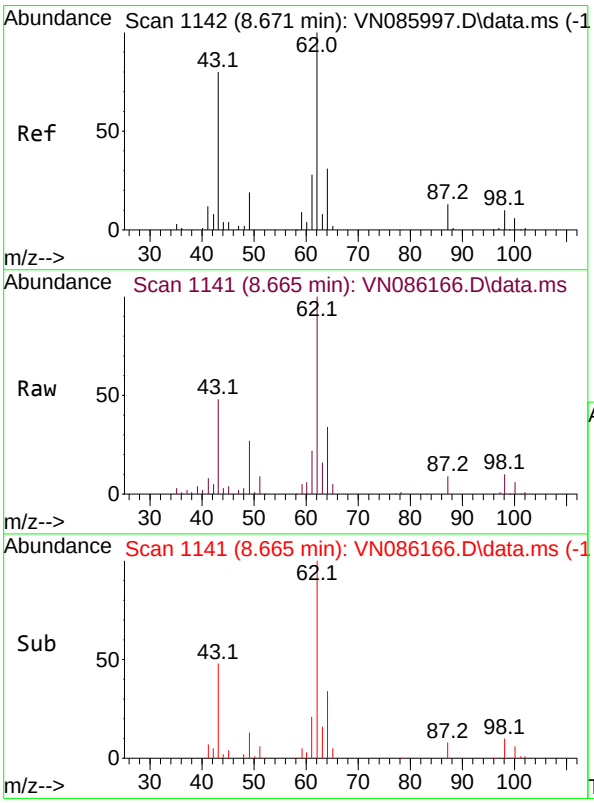
#41
Methacrylonitrile
Concen: 56.102 ug/l
RT: 7.771 min Scan# 9
Delta R.T. -0.006 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 41 Resp: 71913

Ion	Ratio	Lower	Upper
41	100		
39	55.7	46.2	69.2
67	91.4	75.9	113.9
52	34.7	29.2	43.8

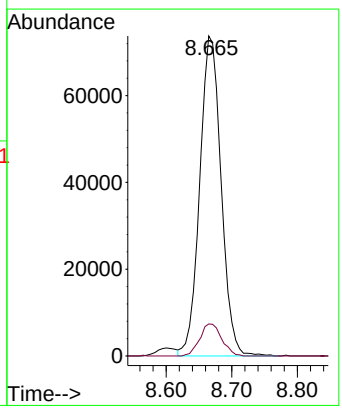


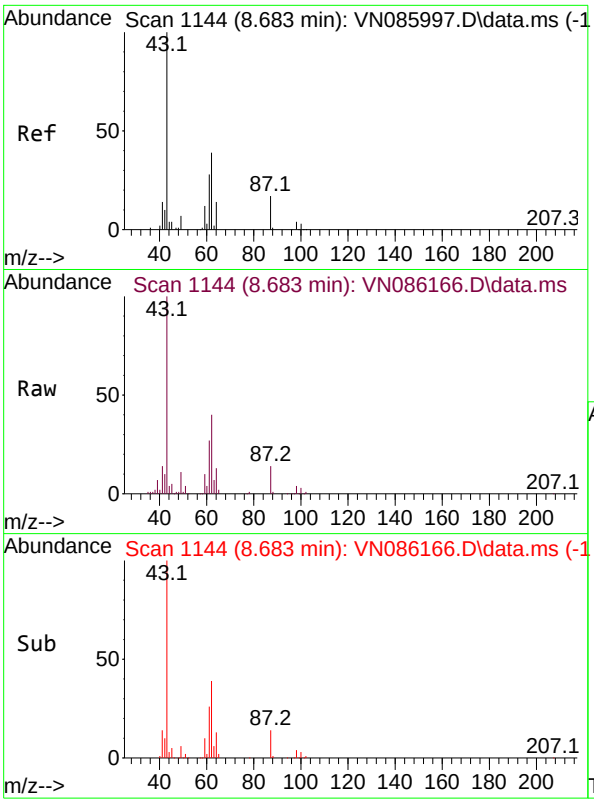


#42
1,2-Dichloroethane
Concen: 48.114 ug/l
RT: 8.665 min Scan# 1141
Delta R.T. -0.006 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 62 Resp: 167466

Ion	Ratio	Lower	Upper
62	100		
98	10.3	0.0	18.6



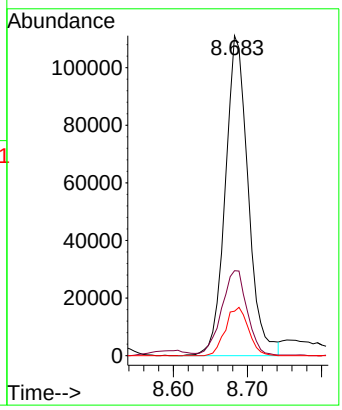


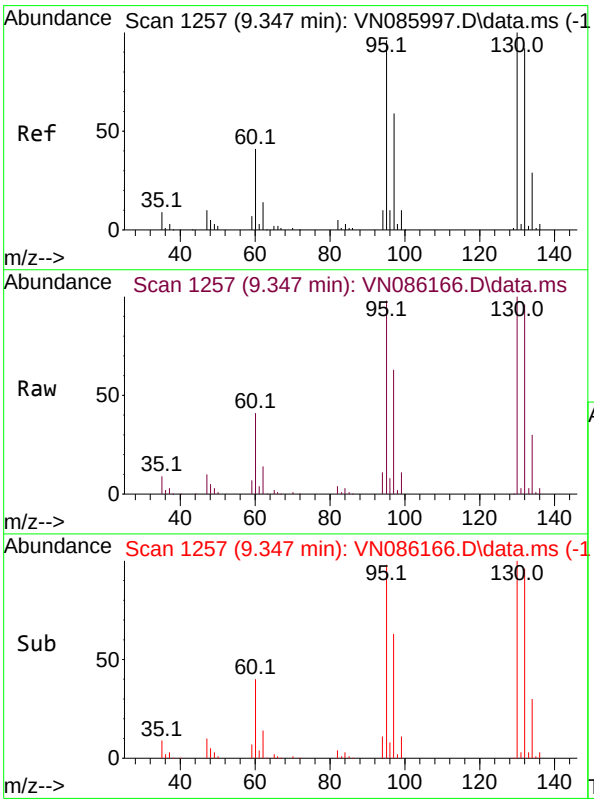
#43
Isopropyl Acetate
Concen: 41.012 ug/l
RT: 8.683 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 238567

Ion	Ratio	Lower	Upper
43	100		
61	29.3	25.0	37.6
87	15.2	13.0	19.4

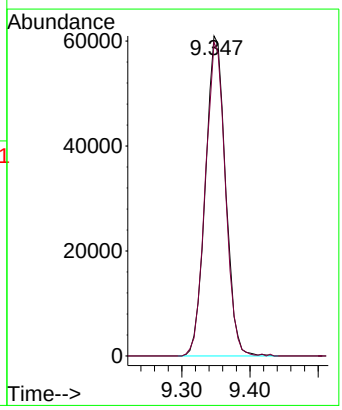


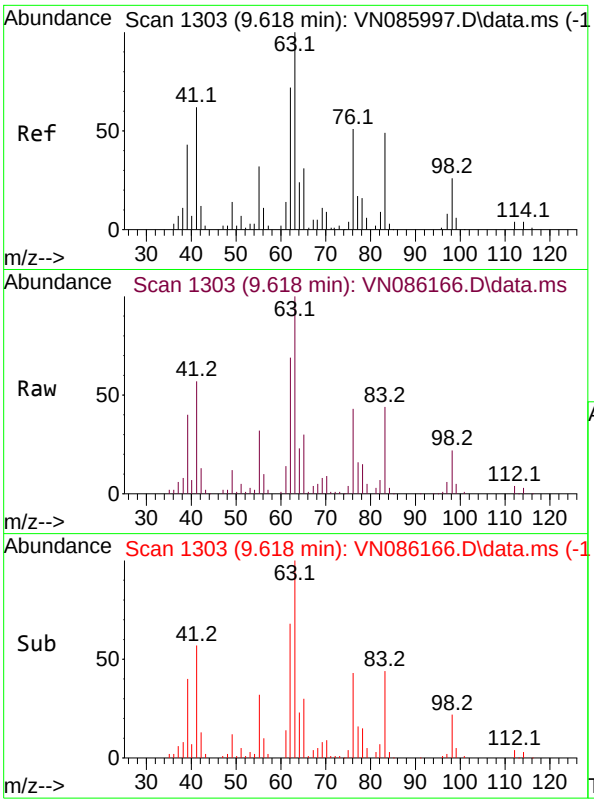


#44
Trichloroethene
Concen: 48.215 ug/l
RT: 9.347 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion:130 Resp: 124823

Ion	Ratio	Lower	Upper
130	100		
95	98.0	0.0	191.6



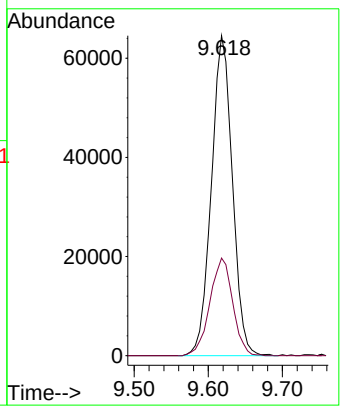


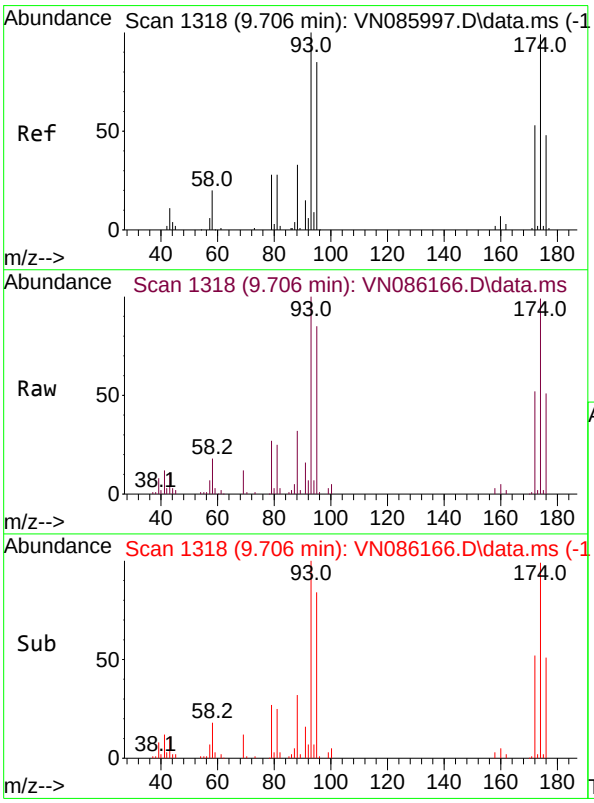
#45
1,2-Dichloropropane
Concen: 55.905 ug/l
RT: 9.618 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 63 Resp: 127012

Ion	Ratio	Lower	Upper
63	100		
65	30.5	24.7	37.1

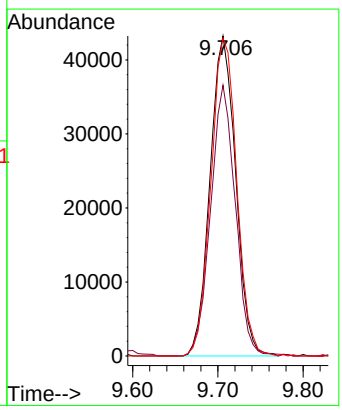


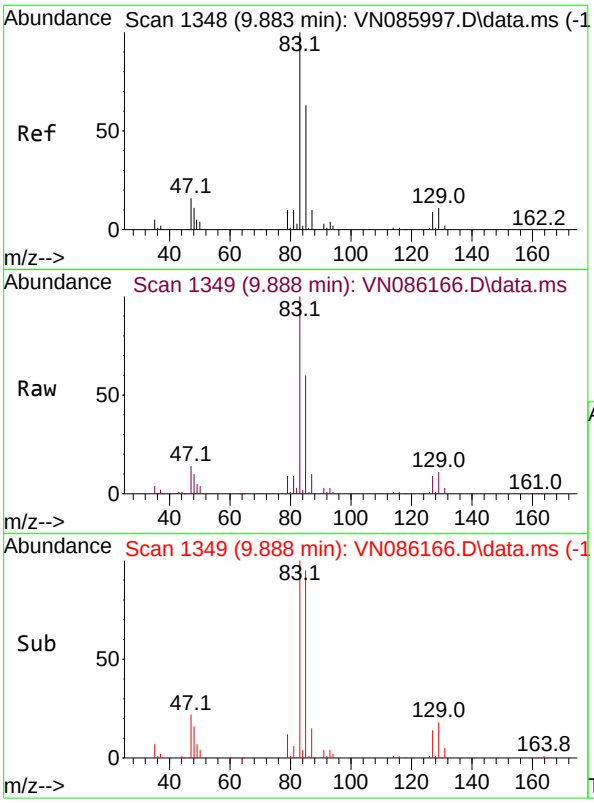


#46
Dibromomethane
Concen: 50.629 ug/l
RT: 9.706 min Scan# 1318
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 93 Resp: 90461

Ion	Ratio	Lower	Upper
93	100		
95	81.8	66.2	99.2
174	100.1	80.1	120.1



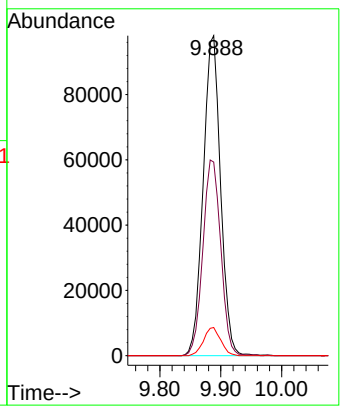


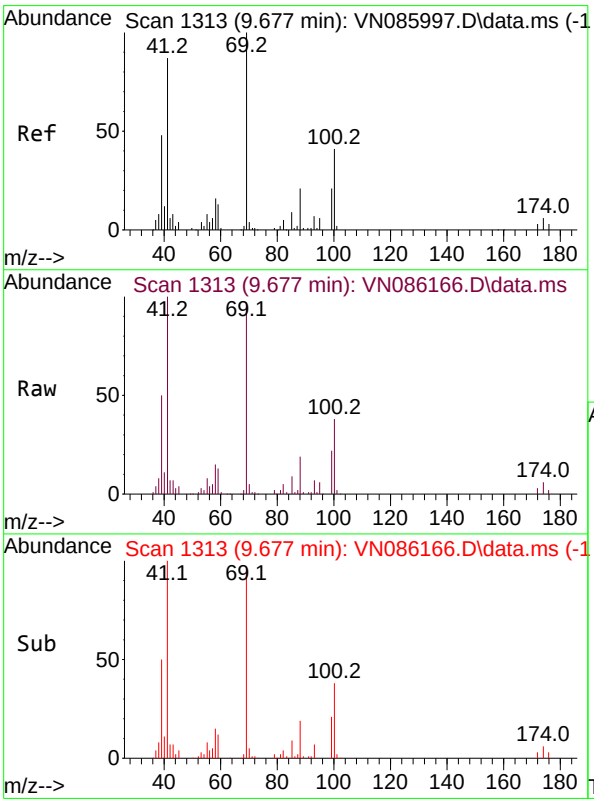
#47
Bromodichloromethane
Concen: 52.036 ug/l
RT: 9.888 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 194310

Ion	Ratio	Lower	Upper
83	100		
85	60.5	50.2	75.2
127	8.8	7.1	10.7

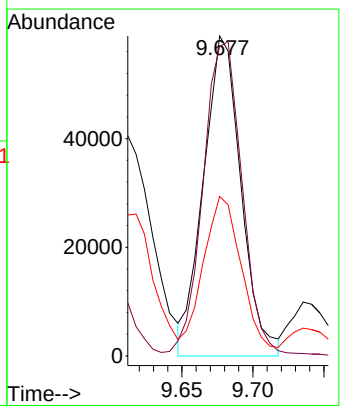


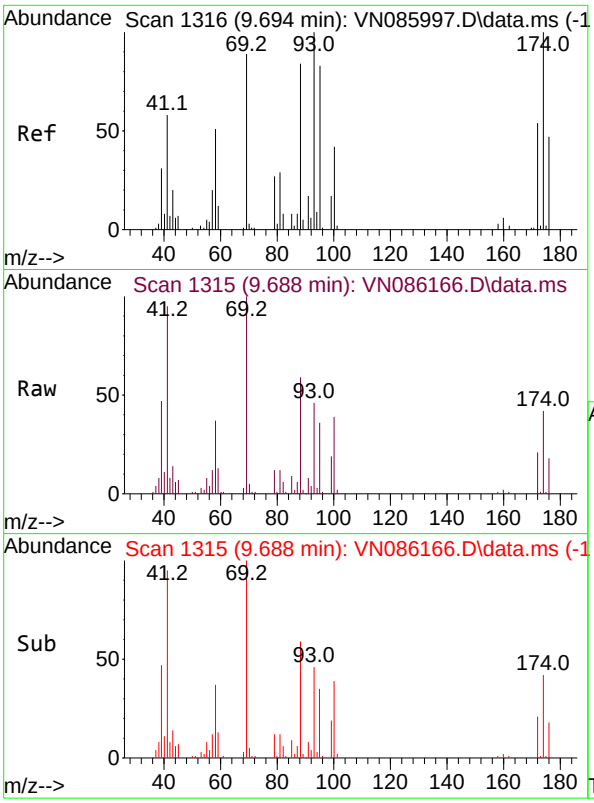


#48
Methyl methacrylate
Concen: 56.523 ug/l
RT: 9.677 min Scan# 1313
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 41 Resp: 108500

Ion	Ratio	Lower	Upper
41	100		
69	101.2	83.1	124.7
39	51.9	45.6	68.4



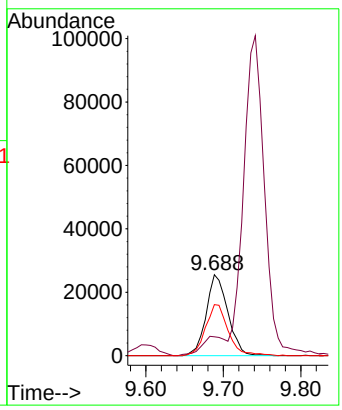


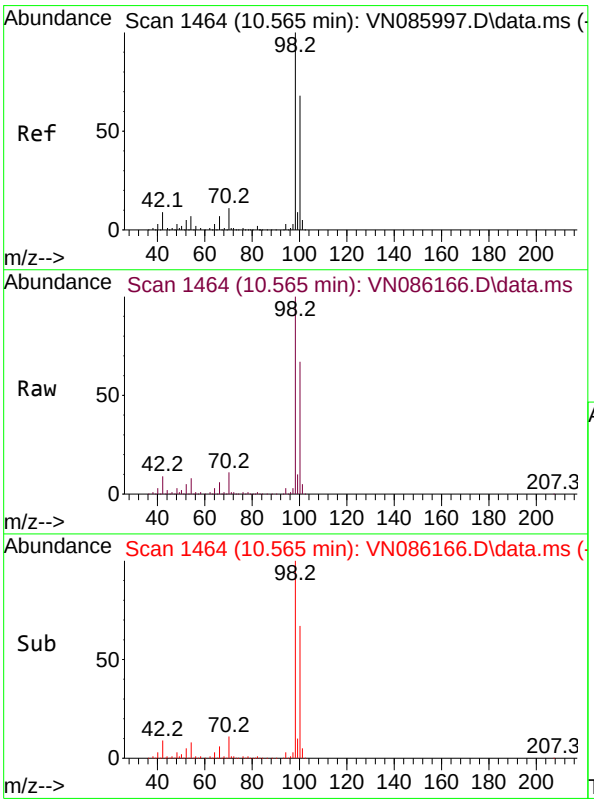
#49
1,4-Dioxane
Concen: 1094.348 ug/l
RT: 9.688 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 88 Resp: 49659

Ion	Ratio	Lower	Upper
88	100		
43	26.9	21.7	32.5
58	66.3	50.4	75.6

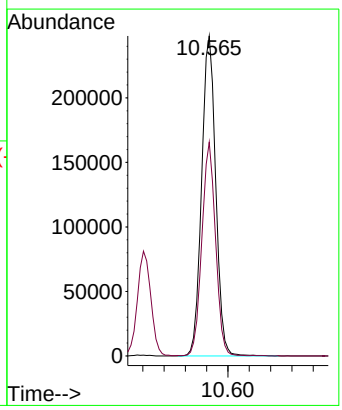


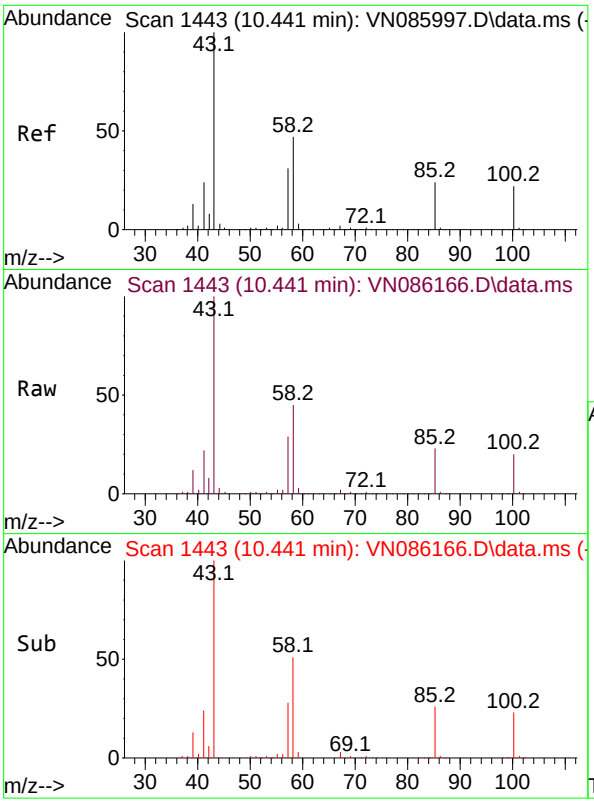


#50
Toluene-d8
Concen: 51.782 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 98 Resp: 454147

Ion	Ratio	Lower	Upper
98	100		
100	64.7	53.1	79.7



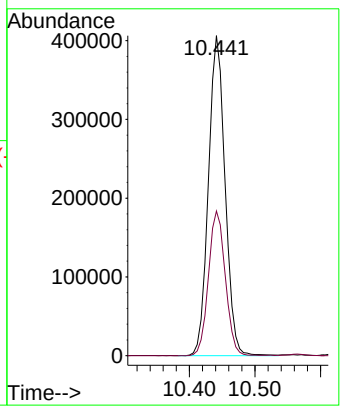


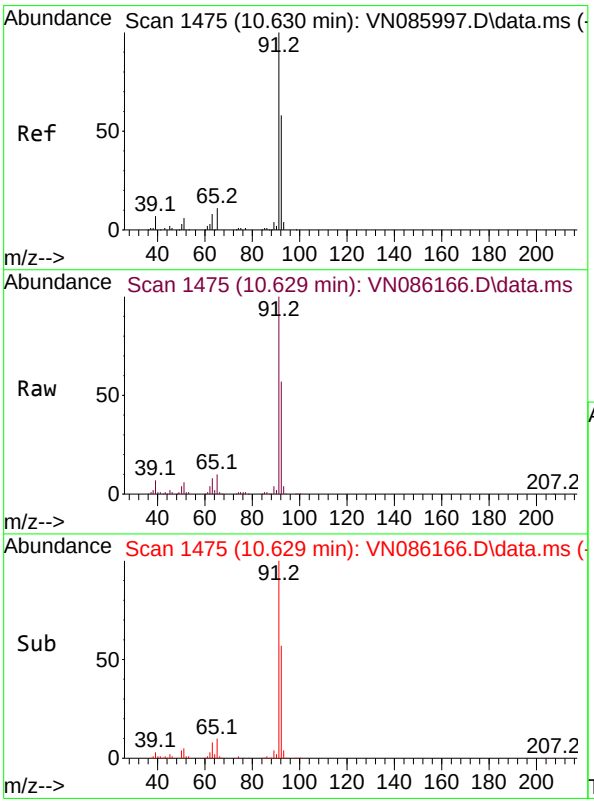
#51
4-Methyl-2-Pentanone
Concen: 279.305 ug/l
RT: 10.441 min Scan# 14
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 716542

Ion	Ratio	Lower	Upper
43	100		
58	45.8	37.4	56.0

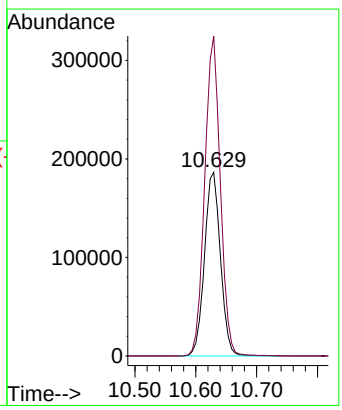


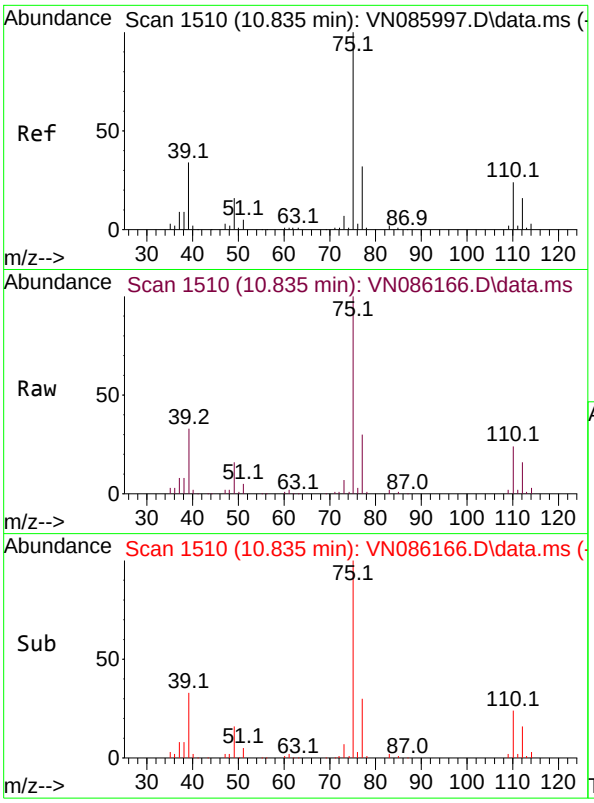


#52
Toluene
Concen: 55.343 ug/l
RT: 10.629 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 92 Resp: 339293

Ion	Ratio	Lower	Upper
92	100		
91	170.5	136.2	204.4



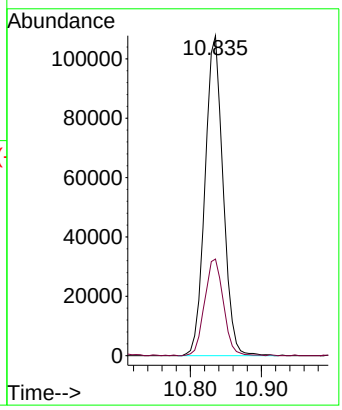


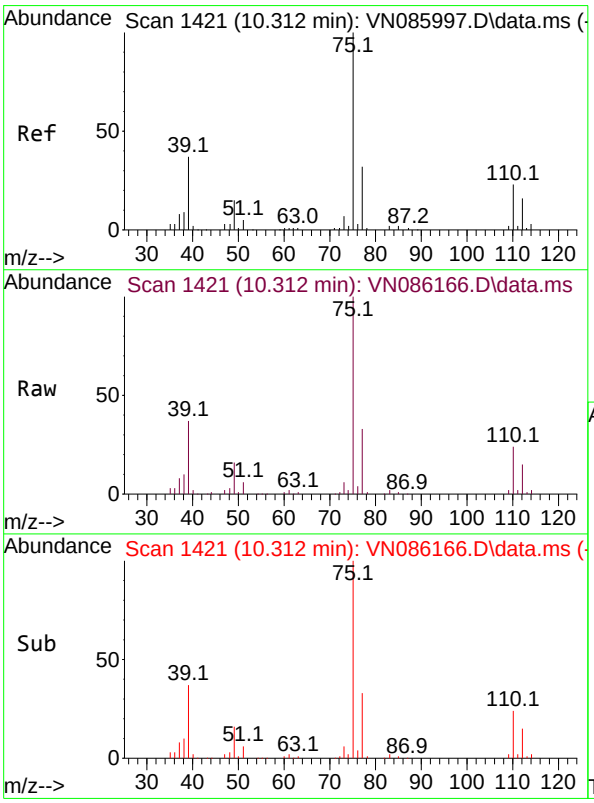
#53
t-1,3-Dichloropropene
Concen: 52.486 ug/l
RT: 10.835 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 190340

Ion	Ratio	Lower	Upper
75	100		
77	30.2	25.3	37.9

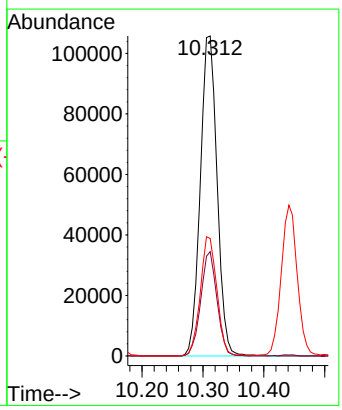


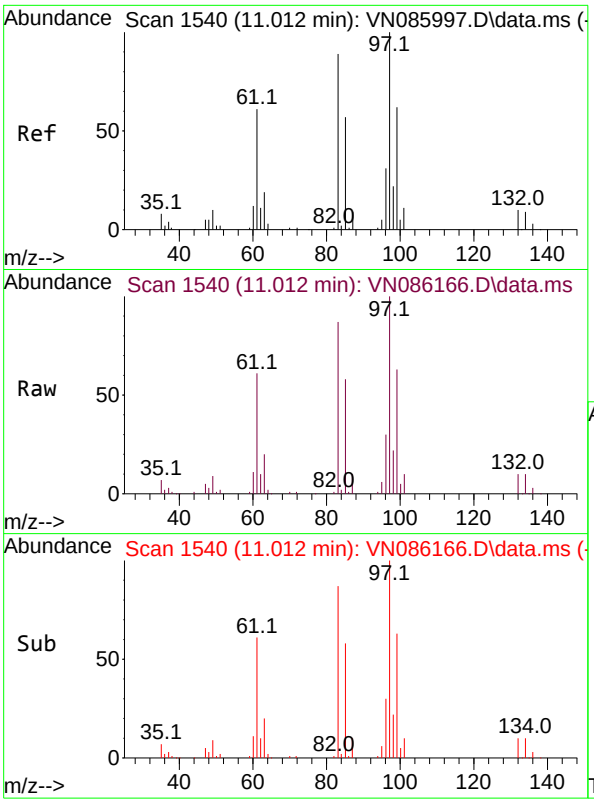


#54
cis-1,3-Dichloropropene
Concen: 52.900 ug/l
RT: 10.312 min Scan# 1421
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 75 Resp: 202406

Ion	Ratio	Lower	Upper
75	100		
77	32.6	25.3	37.9
39	36.7	29.6	44.4



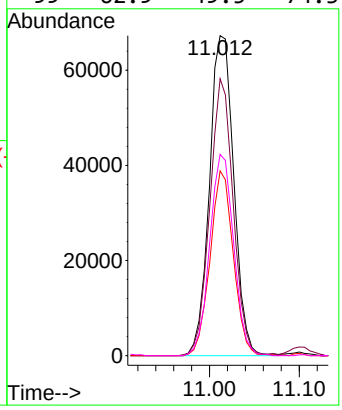


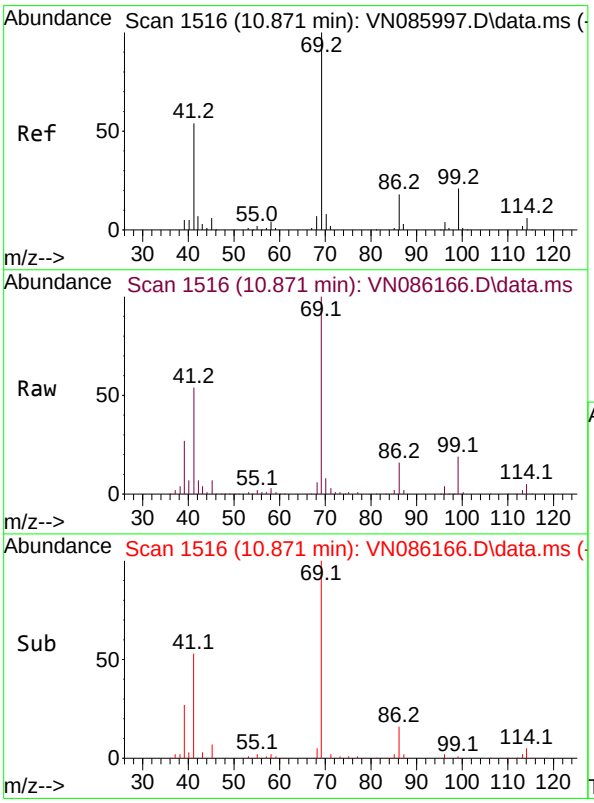
#55
1,1,2-Trichloroethane
Concen: 54.206 ug/l
RT: 11.012 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 126840

Ion	Ratio	Lower	Upper
97	100		
83	86.6	71.2	106.8
85	57.7	45.4	68.0
99	62.9	49.5	74.3

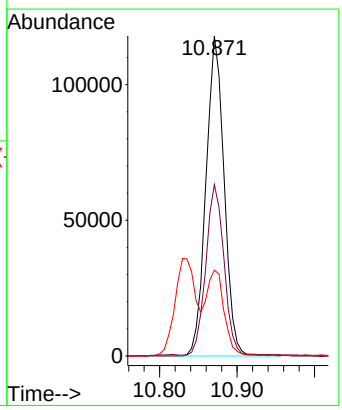


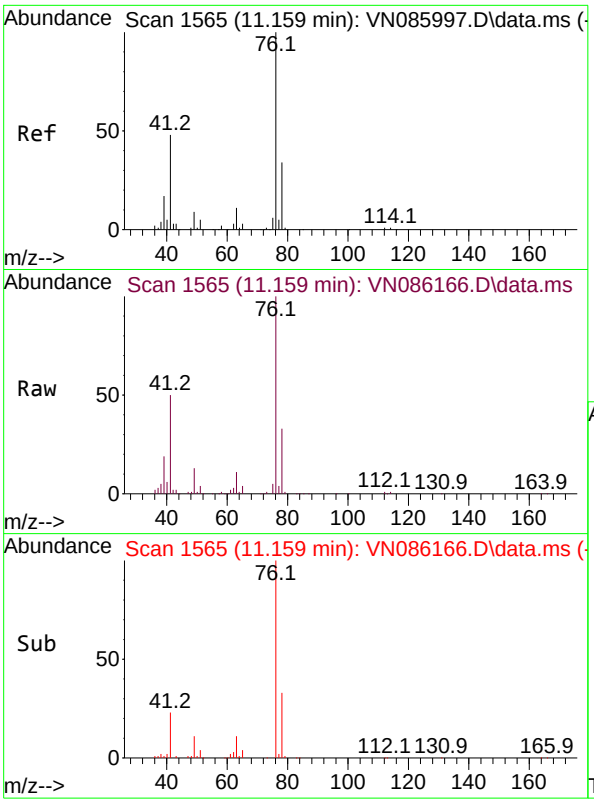


#56
Ethyl methacrylate
Concen: 52.120 ug/l
RT: 10.871 min Scan# 1516
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 69 Resp: 191873

Ion	Ratio	Lower	Upper
69	100		
41	53.4	41.6	62.4
39	26.0	21.8	32.8



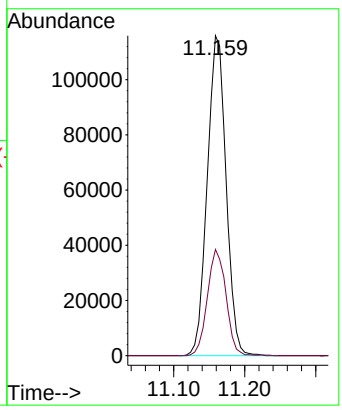


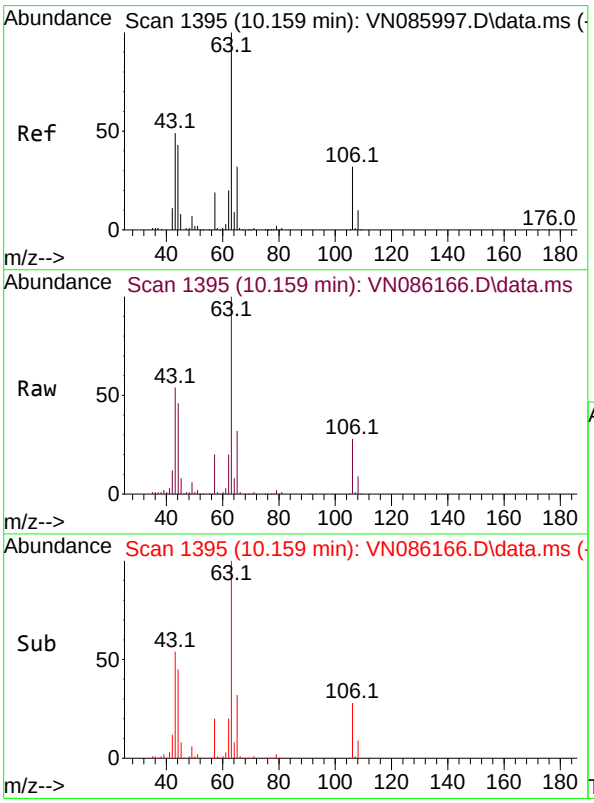
#57
1,3-Dichloropropane
Concen: 53.797 ug/l
RT: 11.159 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 213808

Ion	Ratio	Lower	Upper
76	100		
78	32.8	25.8	38.6

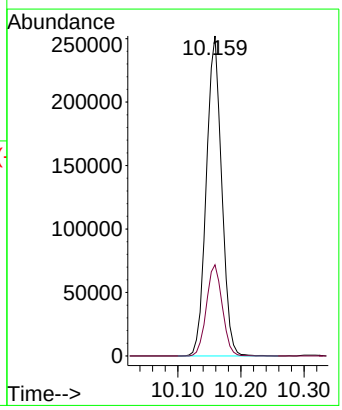


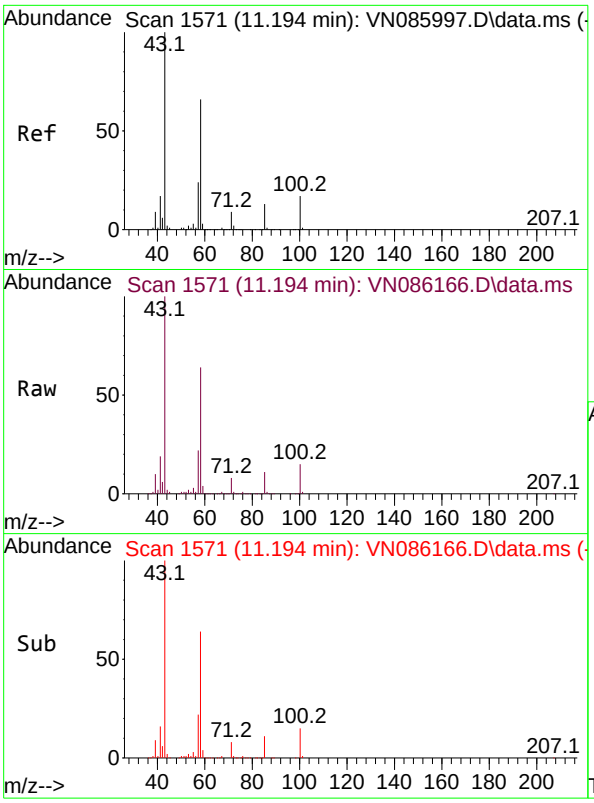


#58
2-Chloroethyl Vinyl ether
Concen: 293.672 ug/l
RT: 10.159 min Scan# 1395
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 63 Resp: 425270

Ion	Ratio	Lower	Upper
63	100		
106	29.4	25.0	37.6



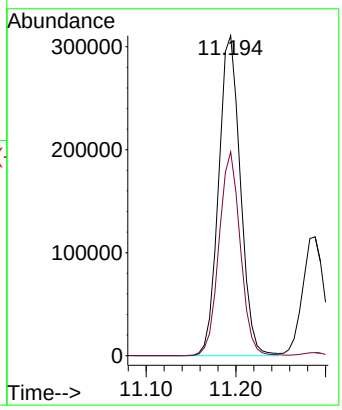


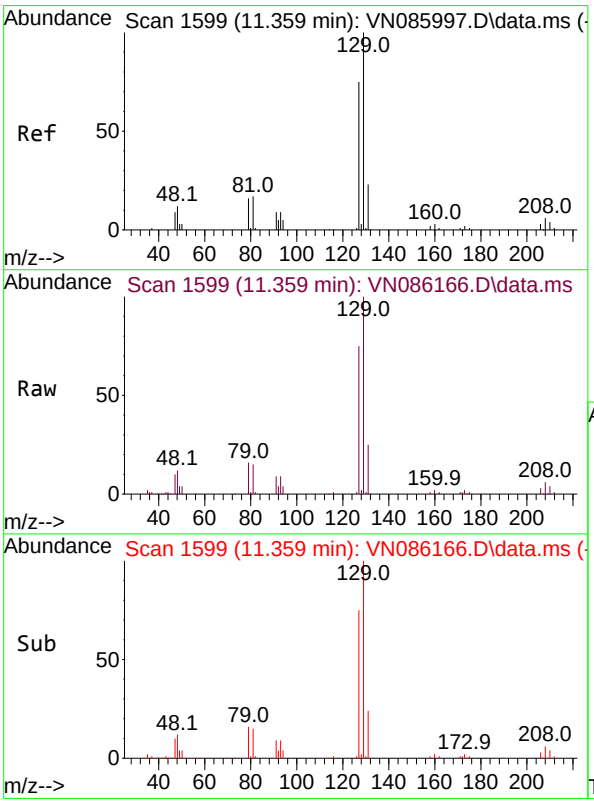
#59
2-Hexanone
Concen: 279.789 ug/l
RT: 11.194 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 522901

Ion	Ratio	Lower	Upper
43	100		
58	62.4	32.4	97.2

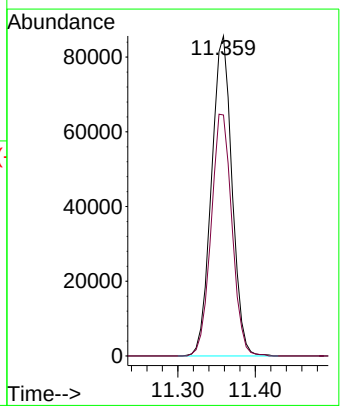


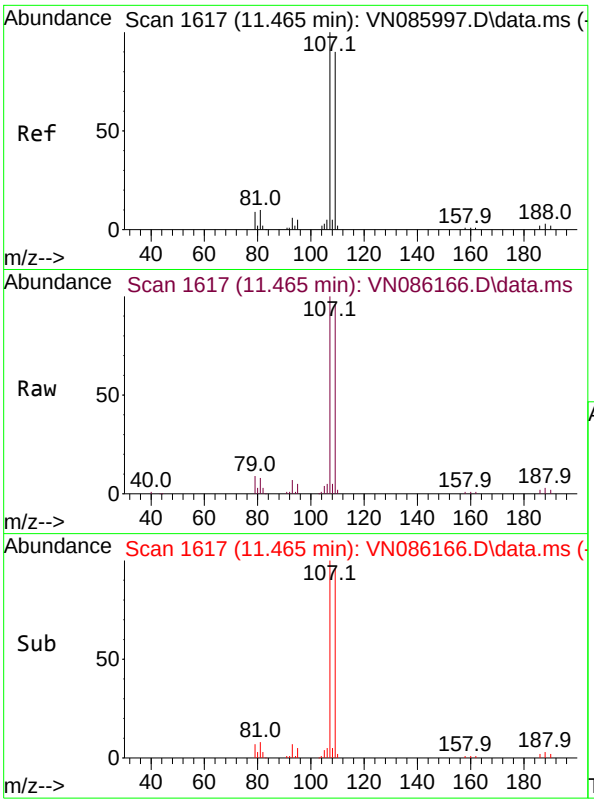


#60
Dibromochloromethane
Concen: 52.160 ug/l
RT: 11.359 min Scan# 1599
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion:129 Resp: 157495

Ion	Ratio	Lower	Upper
129	100		
127	76.6	37.8	113.4



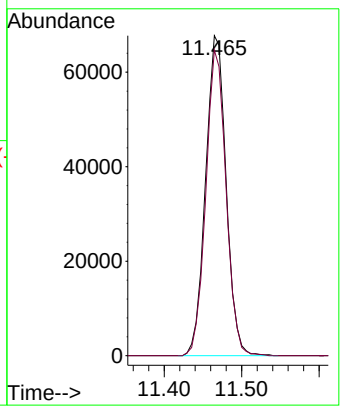


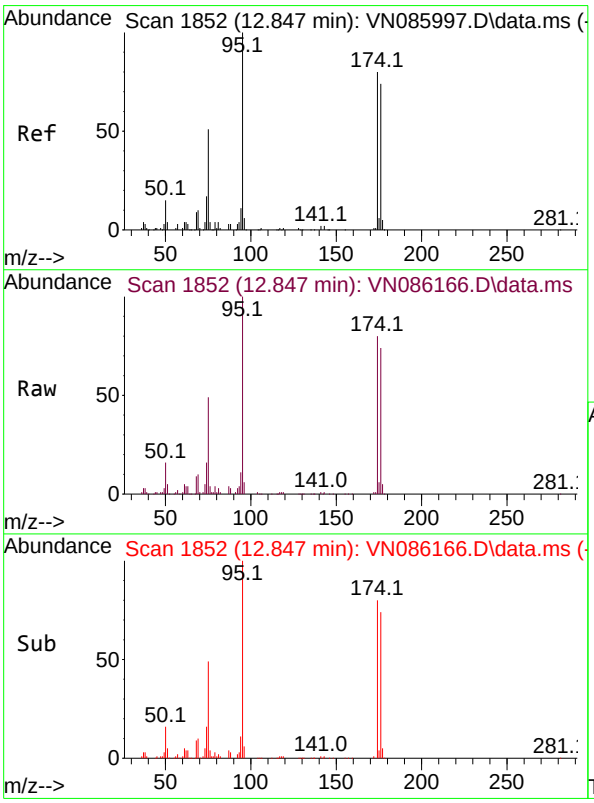
#61
1,2-Dibromoethane
Concen: 51.840 ug/l
RT: 11.465 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:107 Resp: 124531

Ion	Ratio	Lower	Upper
107	100		
109	93.9	73.3	109.9

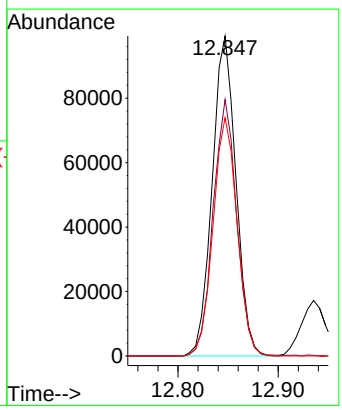


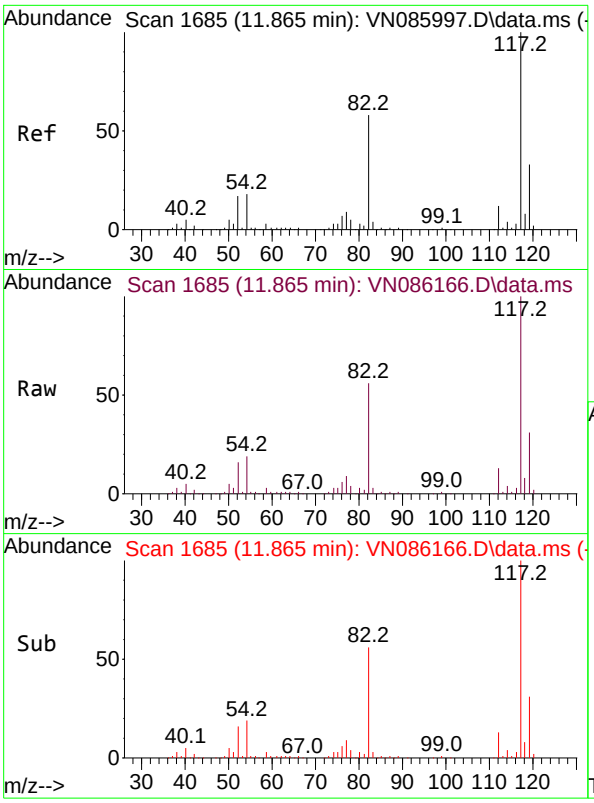


#62
4-Bromofluorobenzene
Concen: 52.188 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 95 Resp: 163231

Ion	Ratio	Lower	Upper
95	100		
174	79.1	0.0	156.8
176	75.5	0.0	152.2



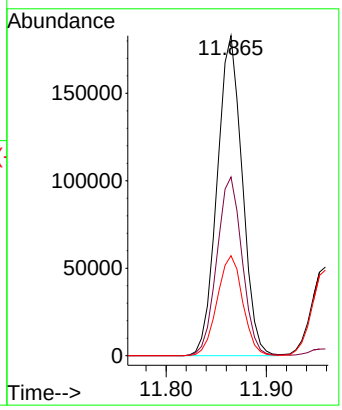


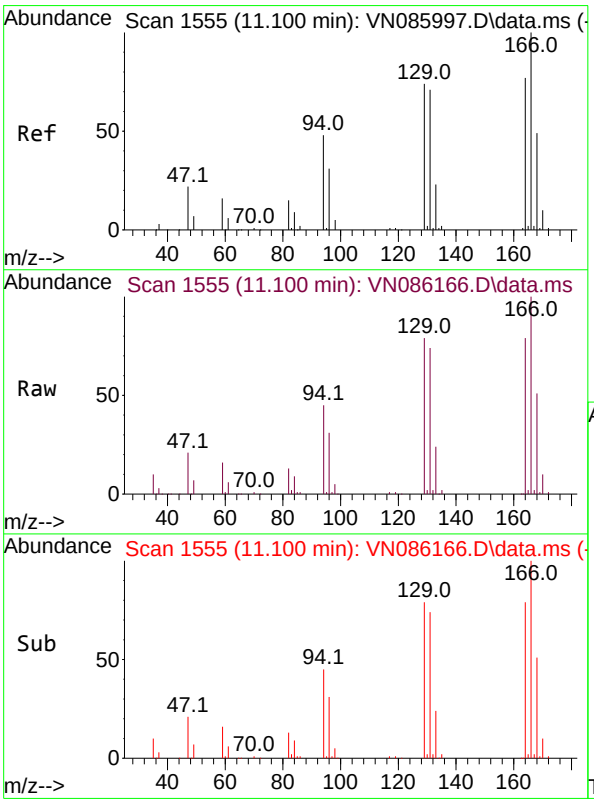
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:117 Resp: 318058

Ion	Ratio	Lower	Upper
117	100		
82	55.9	46.7	70.1
119	31.2	26.5	39.7

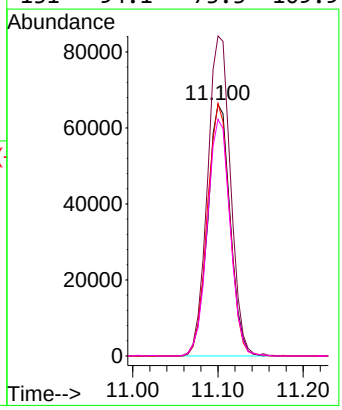


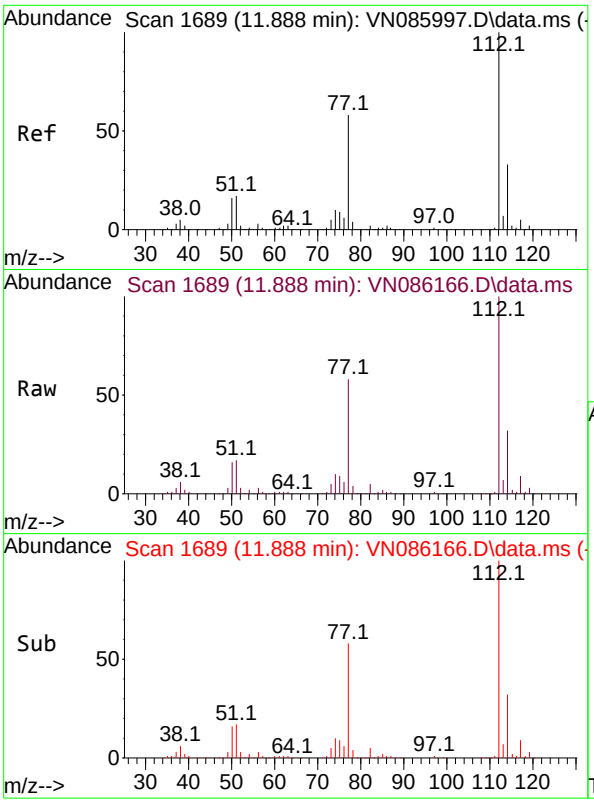


#64
Tetrachloroethene
Concen: 47.809 ug/l
RT: 11.100 min Scan# 1555
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion:164 Resp: 121299

Ion	Ratio	Lower	Upper
164	100		
166	127.3	103.7	155.5
129	100.4	77.1	115.7
131	94.1	73.3	109.9



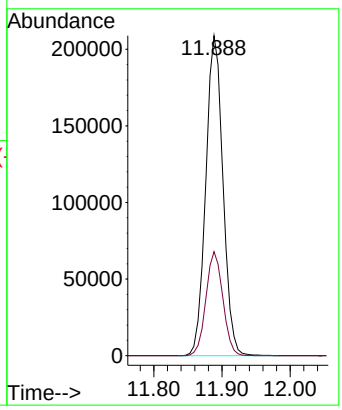


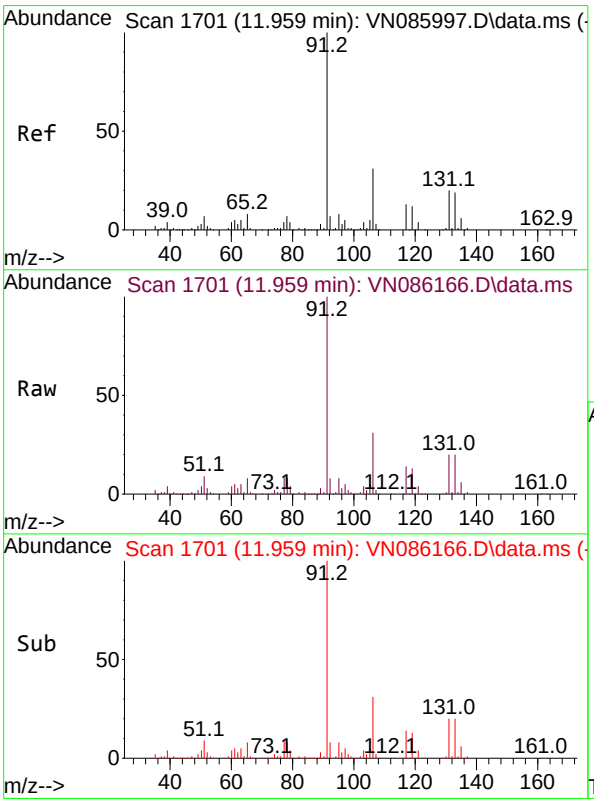
#65
Chlorobenzene
Concen: 50.264 ug/l
RT: 11.888 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:112 Resp: 365826

Ion	Ratio	Lower	Upper
112	100		
114	32.5	26.3	39.5

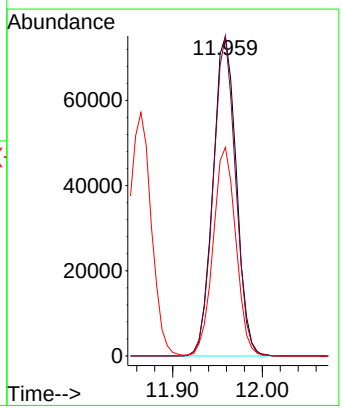


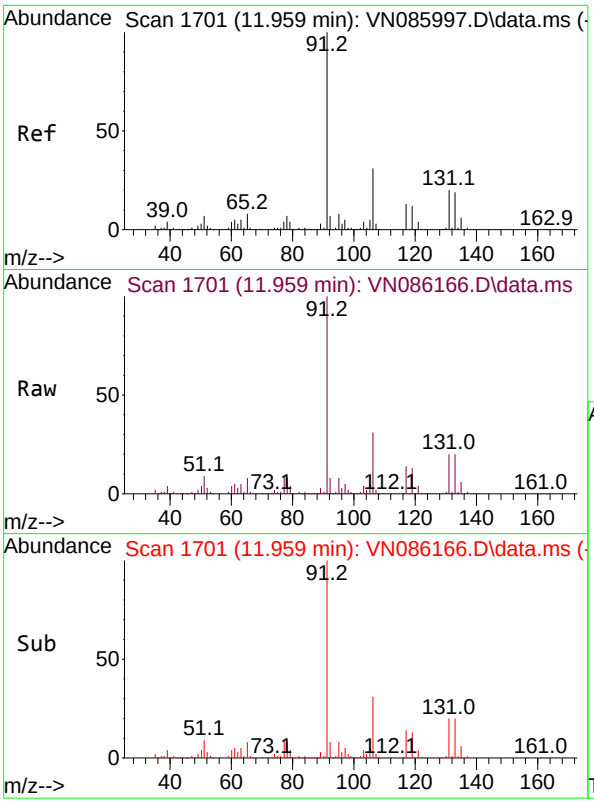


#66
1,1,1,2-Tetrachloroethane
Concen: 50.047 ug/l
RT: 11.959 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion:131 Resp: 135401

Ion	Ratio	Lower	Upper
131	100		
133	96.0	47.0	141.0
119	63.6	31.4	94.0



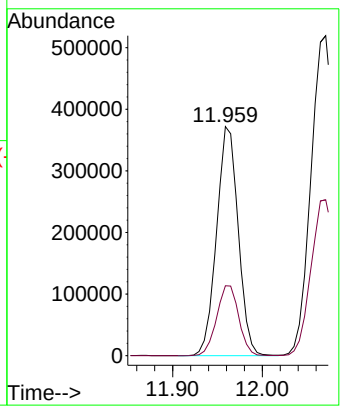


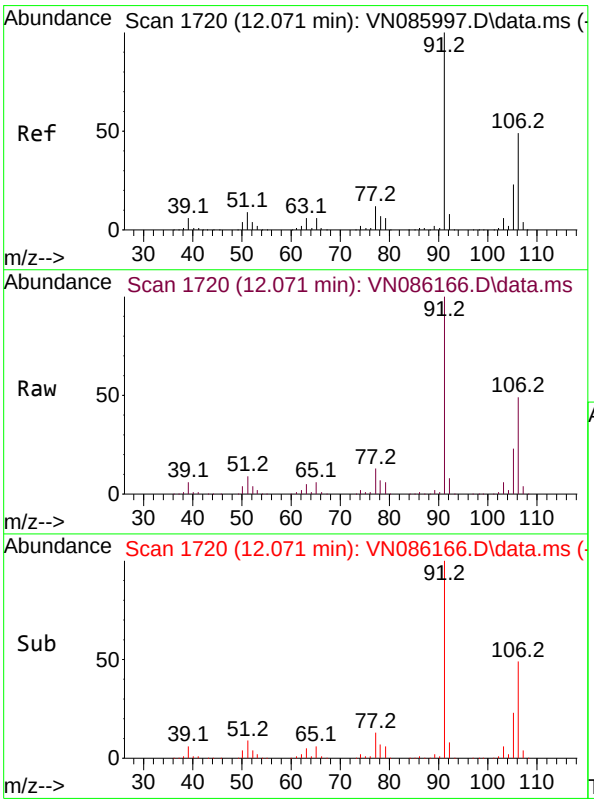
#67
Ethyl Benzene
Concen: 53.432 ug/l
RT: 11.959 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 622062

Ion	Ratio	Lower	Upper
91	100		
106	30.5	24.5	36.7

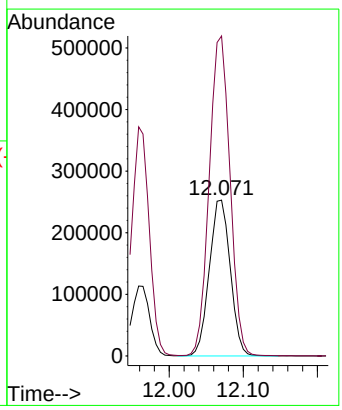


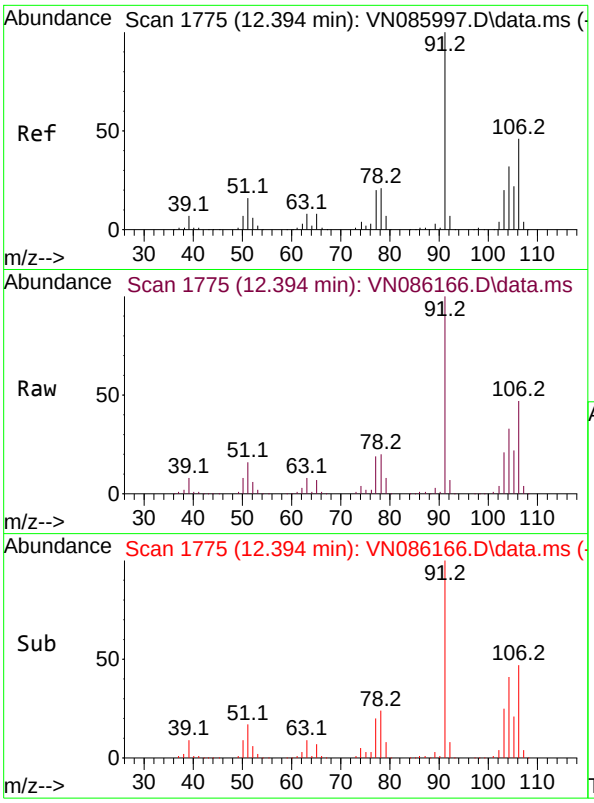


#68
m/p-Xylenes
Concen: 108.650 ug/l
RT: 12.071 min Scan# 1720
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion:106 Resp: 497171

Ion	Ratio	Lower	Upper
106	100		
91	203.7	163.9	245.9



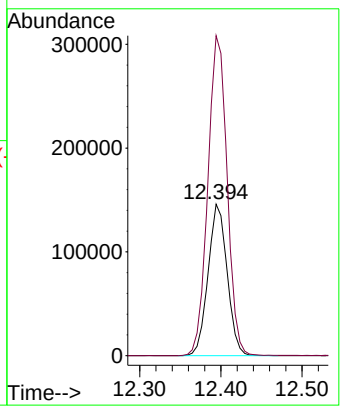


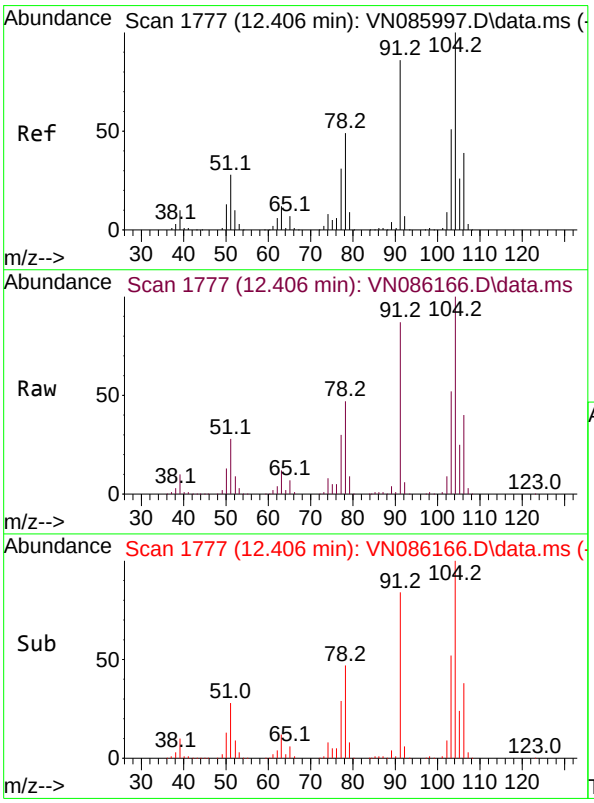
#69
o-Xylene
Concen: 56.663 ug/l
RT: 12.394 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 237972

Ion	Ratio	Lower	Upper
106	100		
91	213.8	109.1	327.2

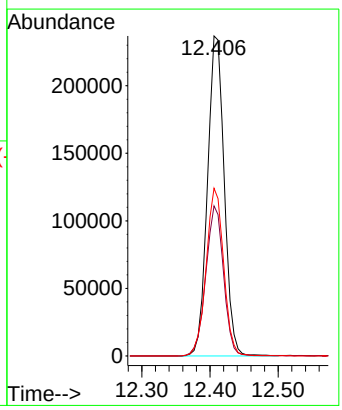


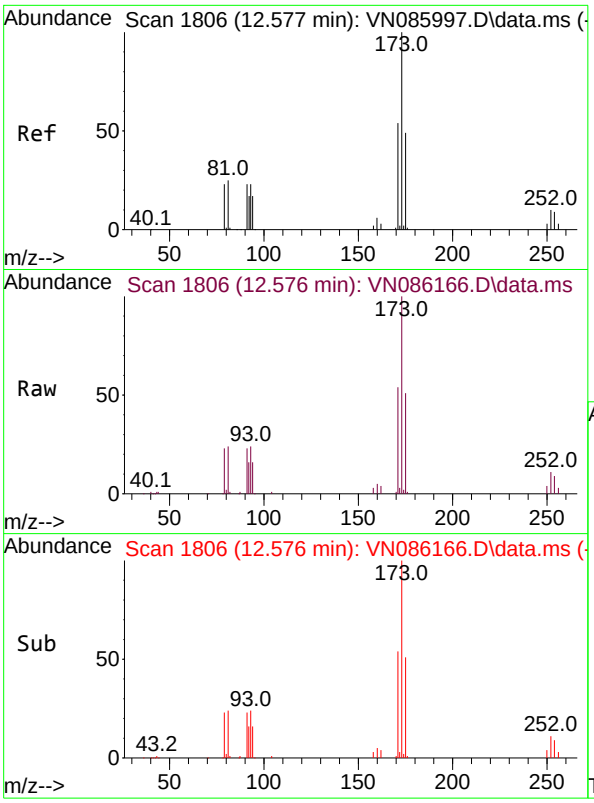


#70
Styrene
Concen: 56.637 ug/l
RT: 12.406 min Scan# 1777
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion:104 Resp: 406282

Ion	Ratio	Lower	Upper
104	100		
78	49.4	41.4	62.2
103	54.6	42.9	64.3



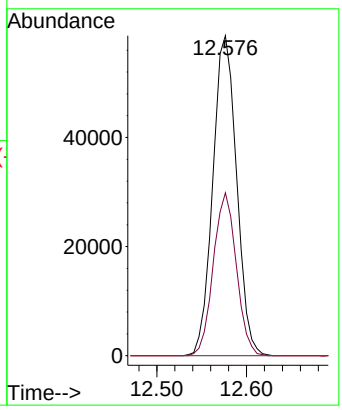


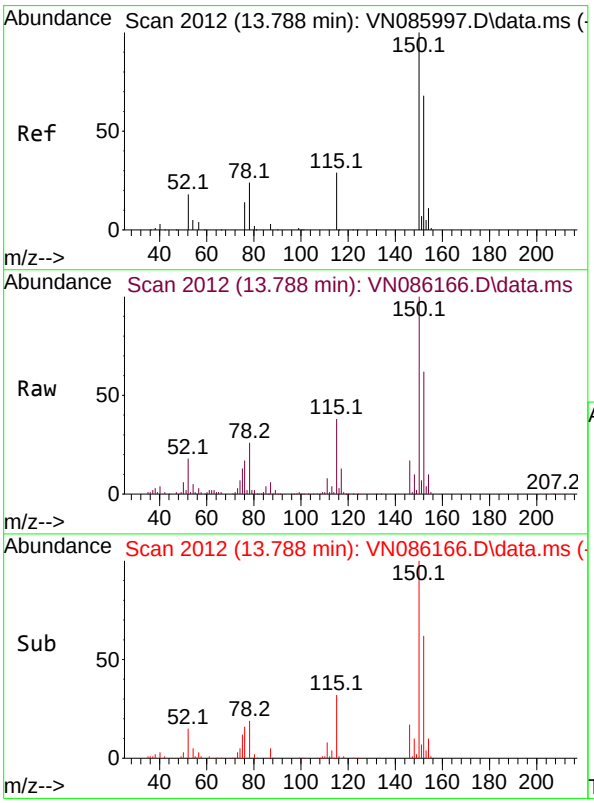
#71
Bromoform
Concen: 47.761 ug/l
RT: 12.576 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:173 Resp: 108020

Ion	Ratio	Lower	Upper
173	100		
175	49.2	24.3	73.0
254	0.0	0.0	0.0

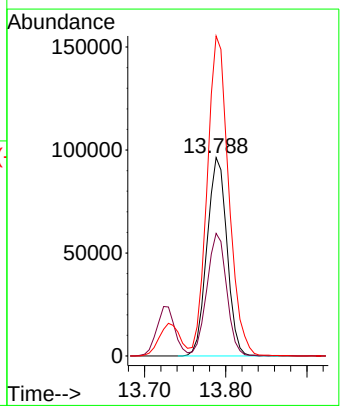


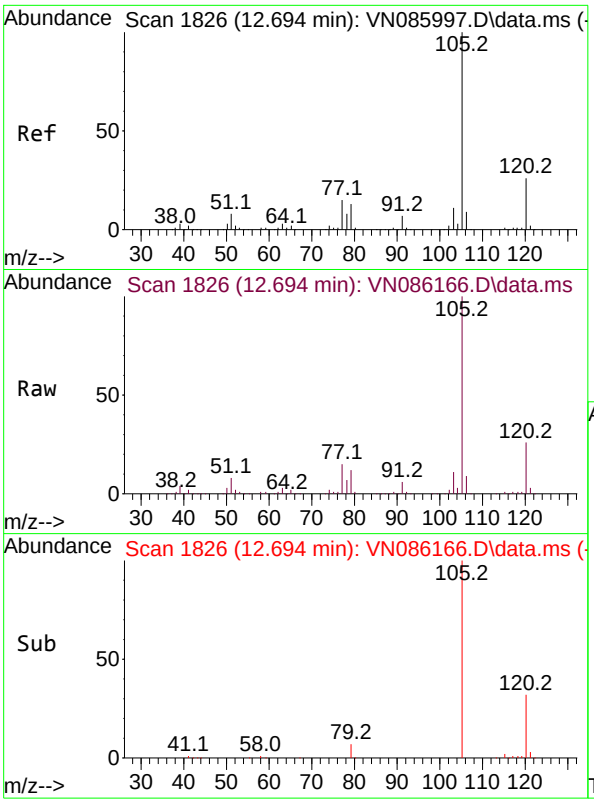


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.788 min Scan# 2012
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion:152 Resp: 164521

Ion	Ratio	Lower	Upper
152	100		
115	61.2	31.1	93.2
150	174.5	0.0	359.6



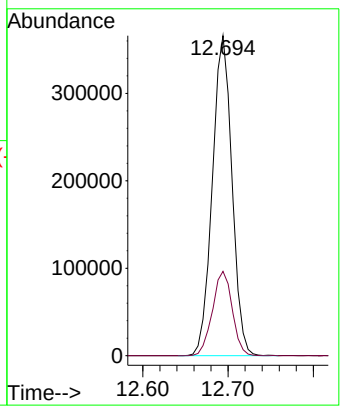


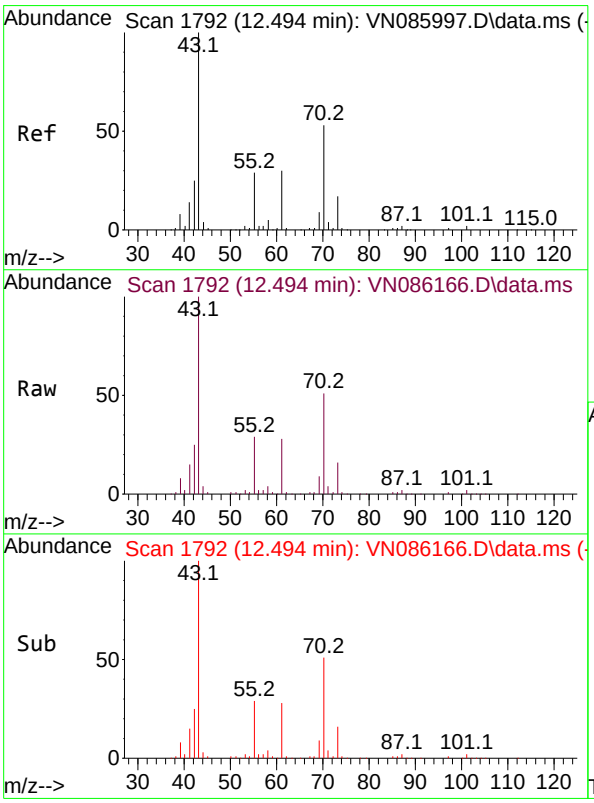
#73
Isopropylbenzene
Concen: 52.045 ug/l
RT: 12.694 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:105 Resp: 584723

Ion	Ratio	Lower	Upper
105	100		
120	26.6	13.0	39.0

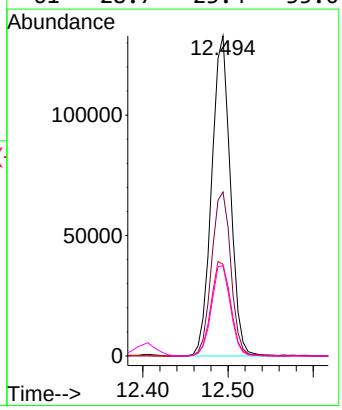


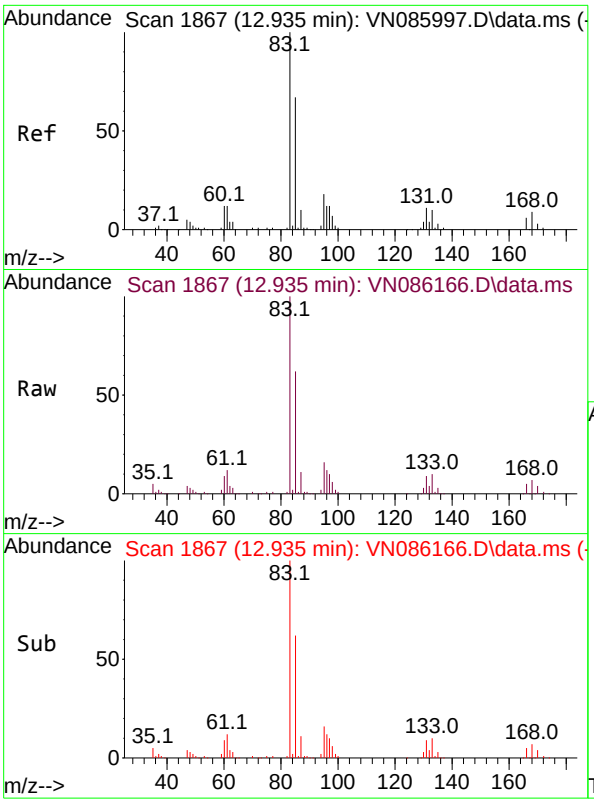


#74
N-amyl acetate
Concen: 54.035 ug/l
RT: 12.494 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 43 Resp: 203109

Ion	Ratio	Lower	Upper
43	100		
70	52.6	43.0	64.4
55	30.8	23.8	35.8
61	28.7	23.4	35.0



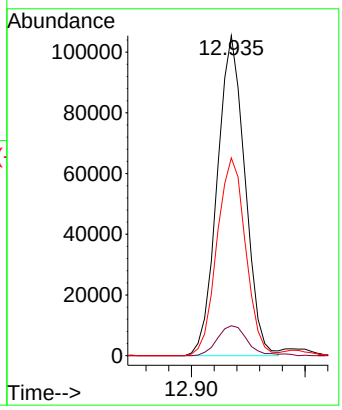


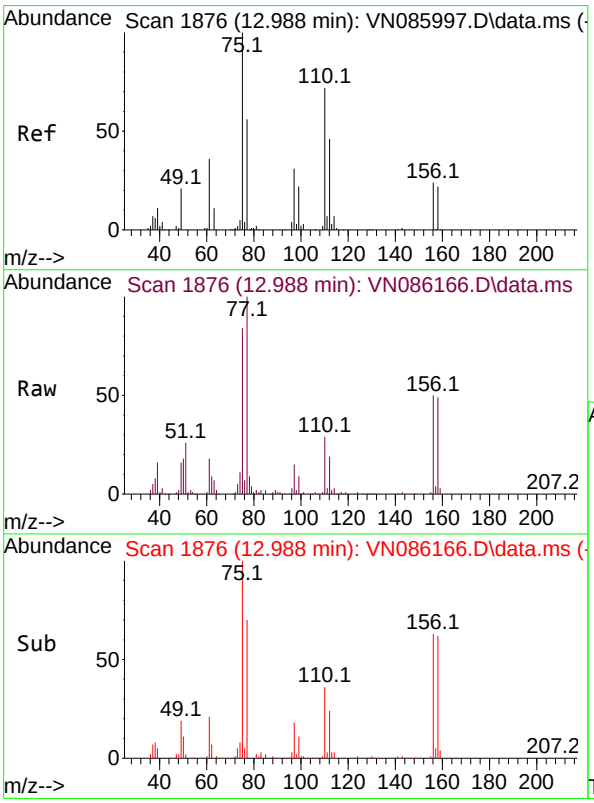
#75
1,1,2,2-Tetrachloroethane
Concen: 47.139 ug/l
RT: 12.935 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 179170

Ion	Ratio	Lower	Upper
83	100		
131	10.2	5.5	16.5
85	63.7	32.6	97.8

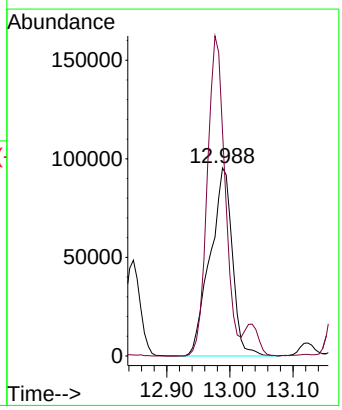


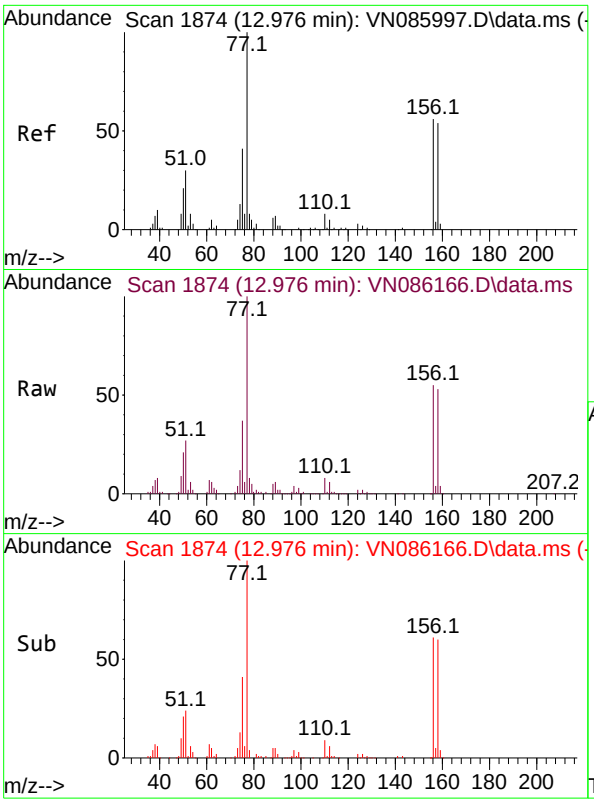


#76
1,2,3-Trichloropropane
Concen: 63.455 ug/l
RT: 12.988 min Scan# 1876
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 75 Resp: 233723

Ion	Ratio	Lower	Upper
75	100		
77	136.0	83.7	251.0





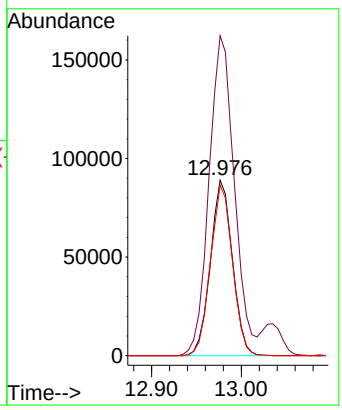
#77
Bromobenzene
Concen: 48.289 ug/l
RT: 12.976 min Scan# 1

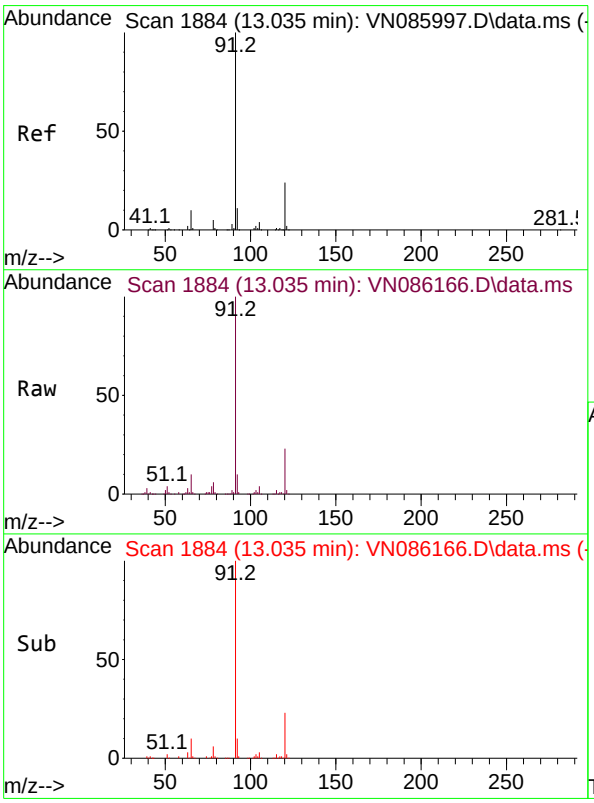
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion:156 Resp: 151277

Ion	Ratio	Lower	Upper
156	100		
77	210.2	104.1	312.3
158	97.3	49.0	147.0

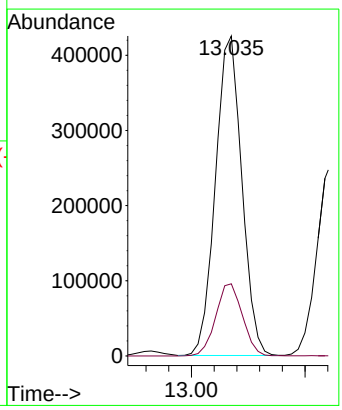


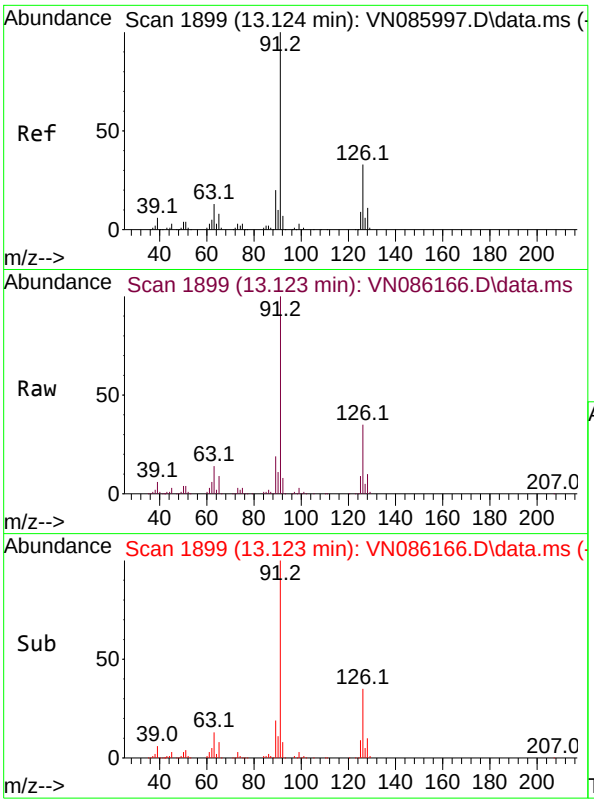


#78
n-propylbenzene
Concen: 53.810 ug/l
RT: 13.035 min Scan# 1884
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 91 Resp: 684572

Ion	Ratio	Lower	Upper
91	100		
120	22.9	11.7	35.0



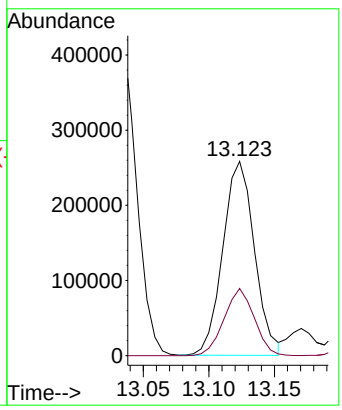


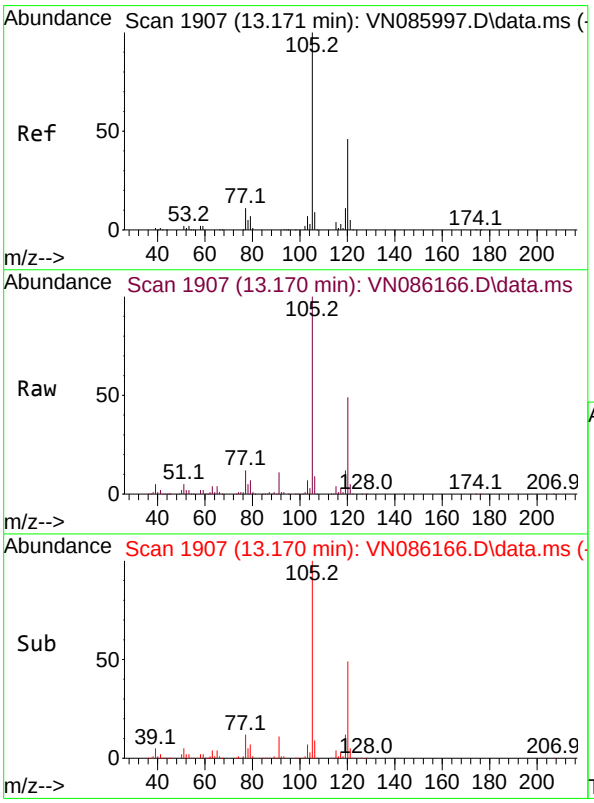
#79
2-Chlorotoluene
Concen: 51.326 ug/l
RT: 13.123 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 433706

Ion	Ratio	Lower	Upper
91	100		
126	33.0	16.4	49.2

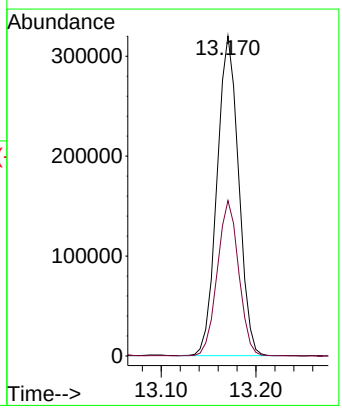


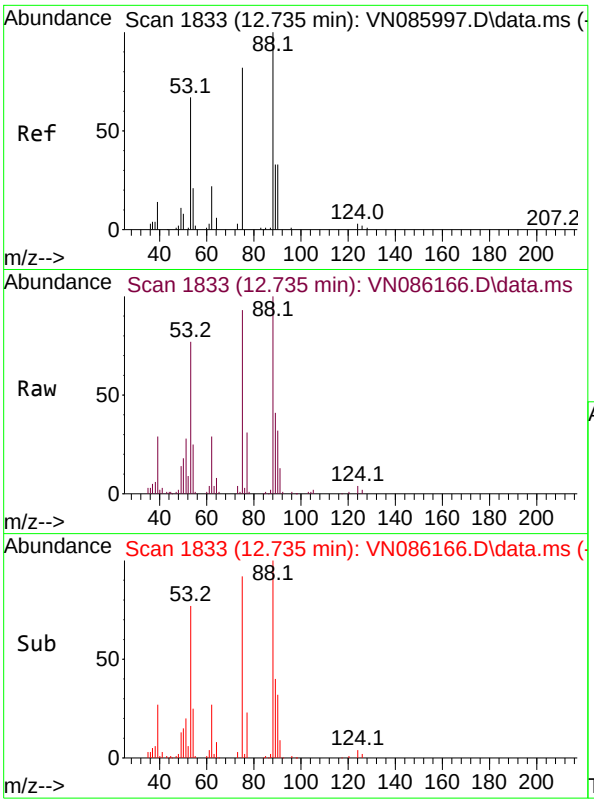


#80
1,3,5-Trimethylbenzene
Concen: 53.428 ug/l
RT: 13.170 min Scan# 1907
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion:105 Resp: 506789

Ion	Ratio	Lower	Upper
105	100		
120	48.2	23.7	71.1



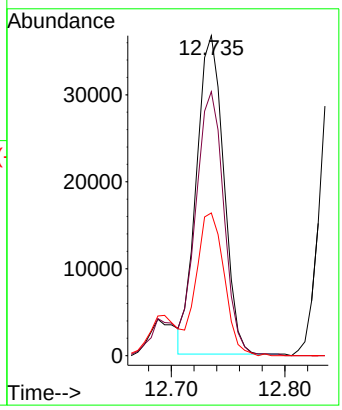


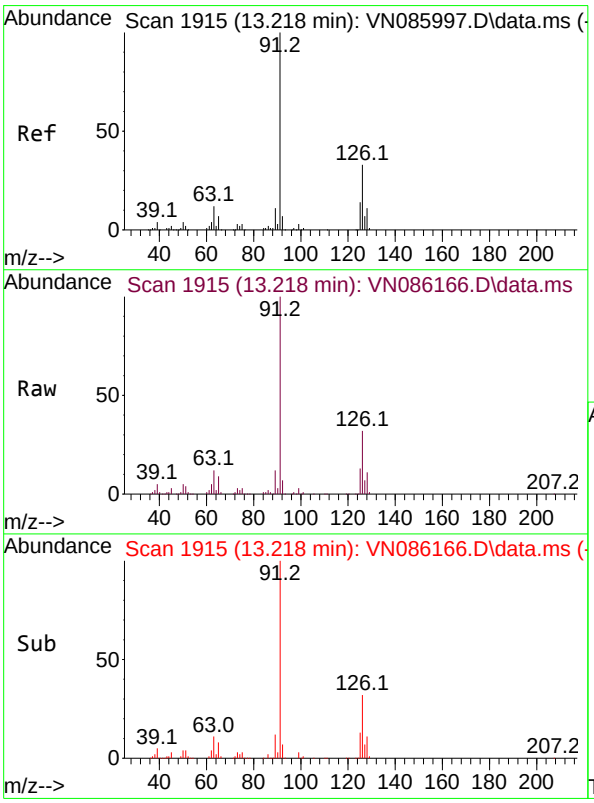
#81
trans-1,4-Dichloro-2-butene
Concen: 43.860 ug/l
RT: 12.735 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 61105

Ion	Ratio	Lower	Upper
75	100		
53	85.6	66.0	99.0
89	44.9	36.9	55.3

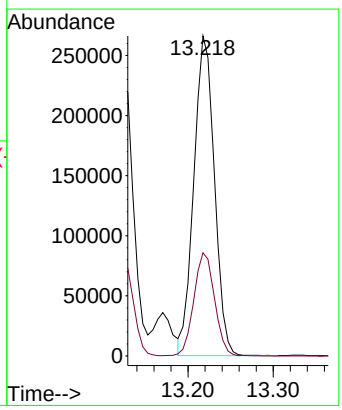


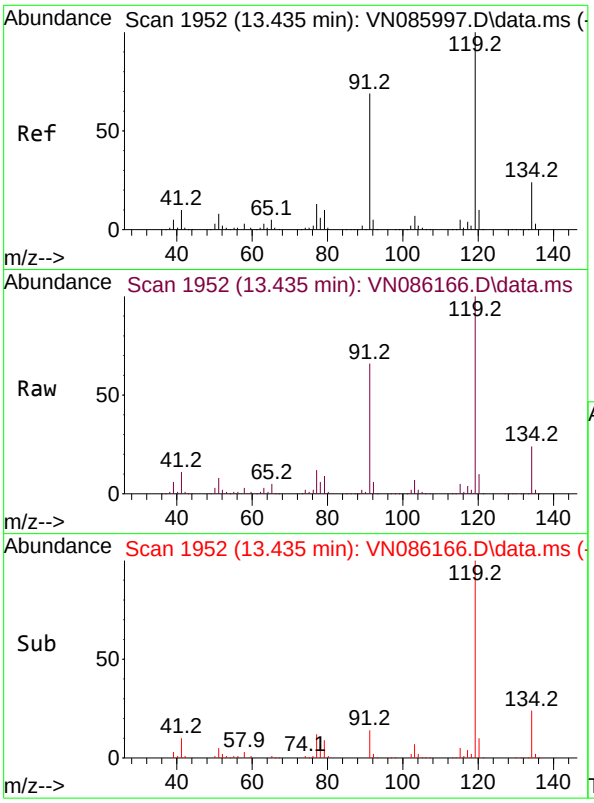


#82
4-Chlorotoluene
Concen: 51.207 ug/l
RT: 13.218 min Scan# 1915
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 91 Resp: 444967

Ion	Ratio	Lower	Upper
91	100		
126	32.6	16.1	48.2



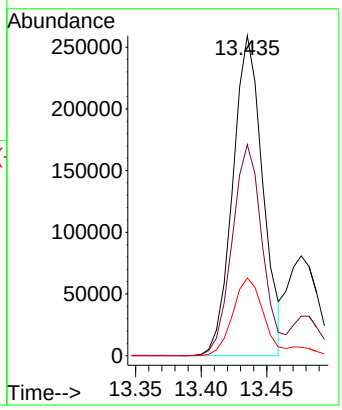


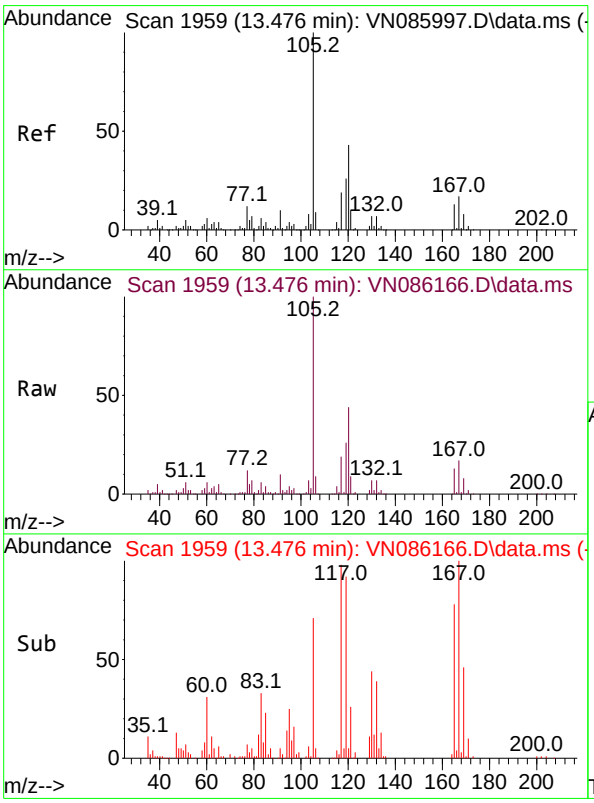
#83
tert-Butylbenzene
Concen: 50.944 ug/l
RT: 13.435 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:119 Resp: 413288

Ion	Ratio	Lower	Upper
119	100		
91	67.1	34.3	102.9
134	24.8	13.5	40.5

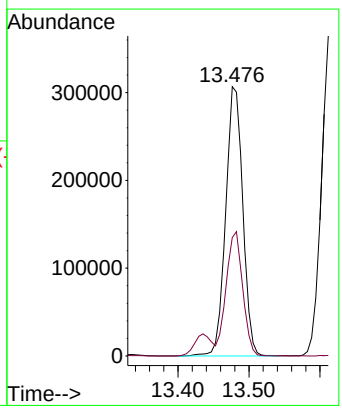


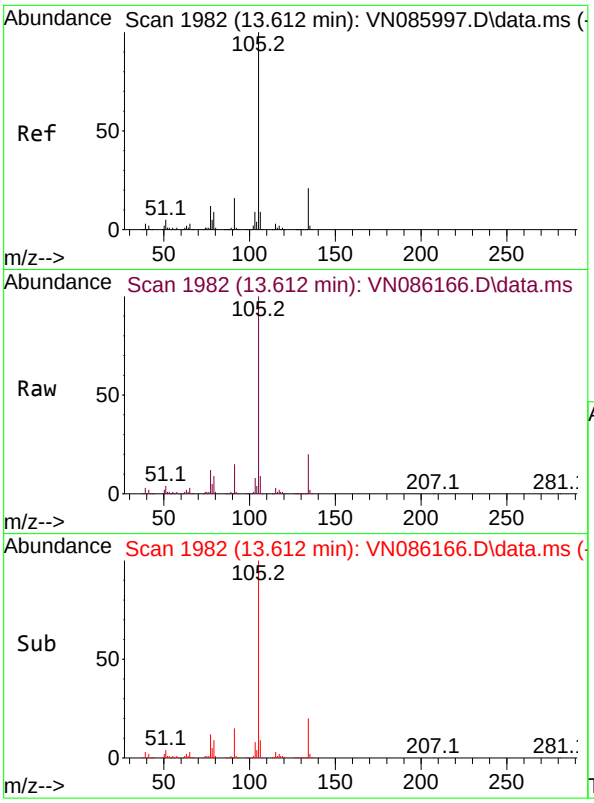


#84
1,2,4-Trimethylbenzene
Concen: 53.558 ug/l
RT: 13.476 min Scan# 1959
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion:105 Resp: 512402

Ion	Ratio	Lower	Upper
105	100		
120	44.6	21.9	65.8



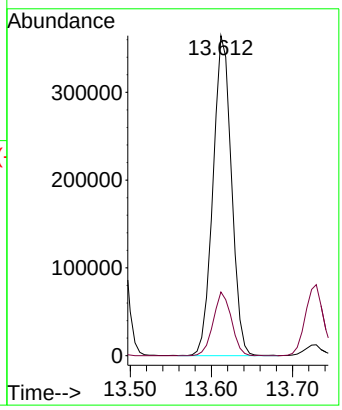


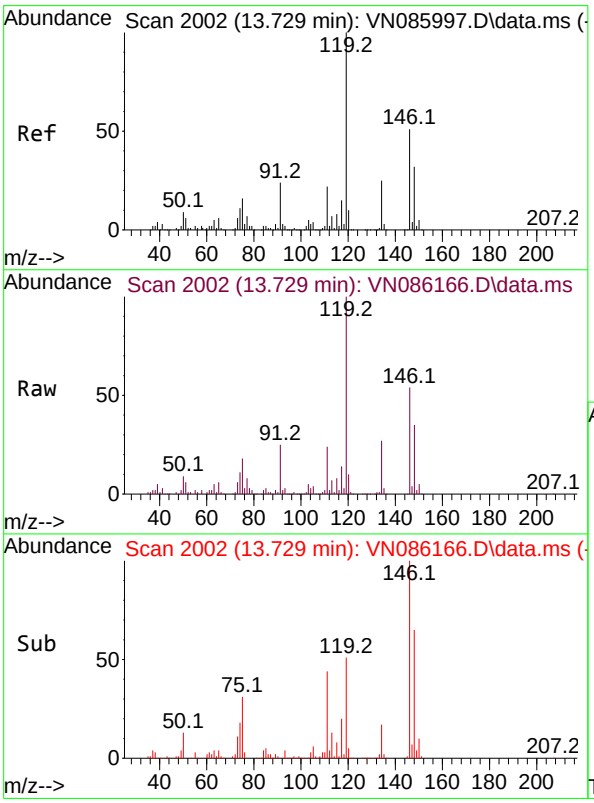
#85
sec-Butylbenzene
Concen: 54.479 ug/l
RT: 13.612 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:105 Resp: 576561

Ion	Ratio	Lower	Upper
105	100		
134	19.5	10.1	30.1

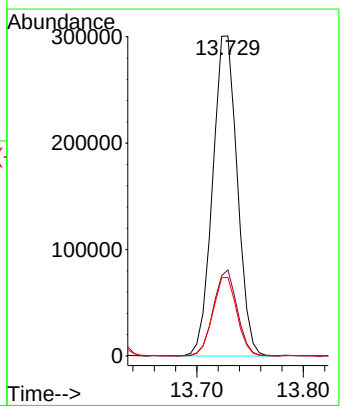


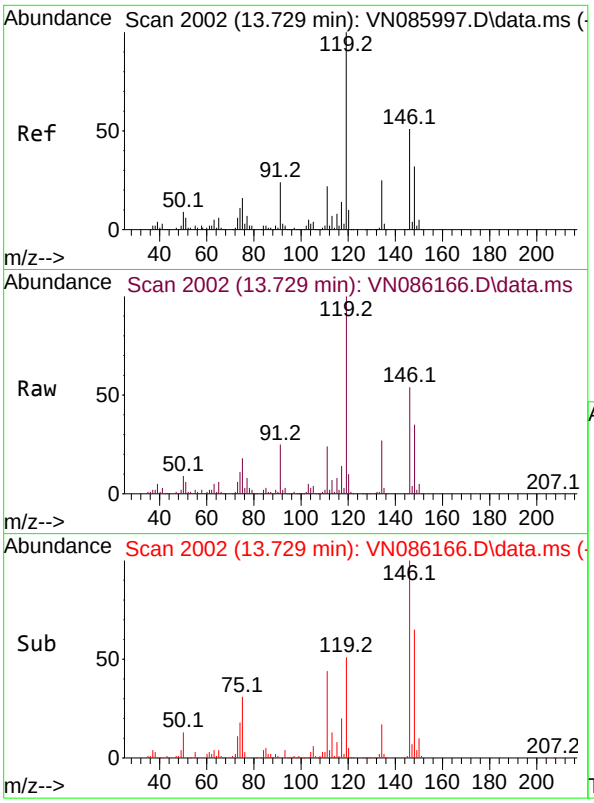


#86
p-Isopropyltoluene
Concen: 53.926 ug/l
RT: 13.729 min Scan# 2002
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion:119 Resp: 483106

Ion	Ratio	Lower	Upper
119	100		
134	25.8	12.6	37.8
91	23.9	12.3	36.8



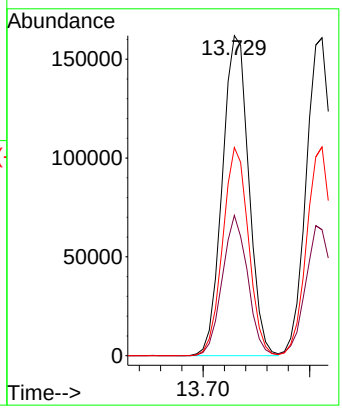


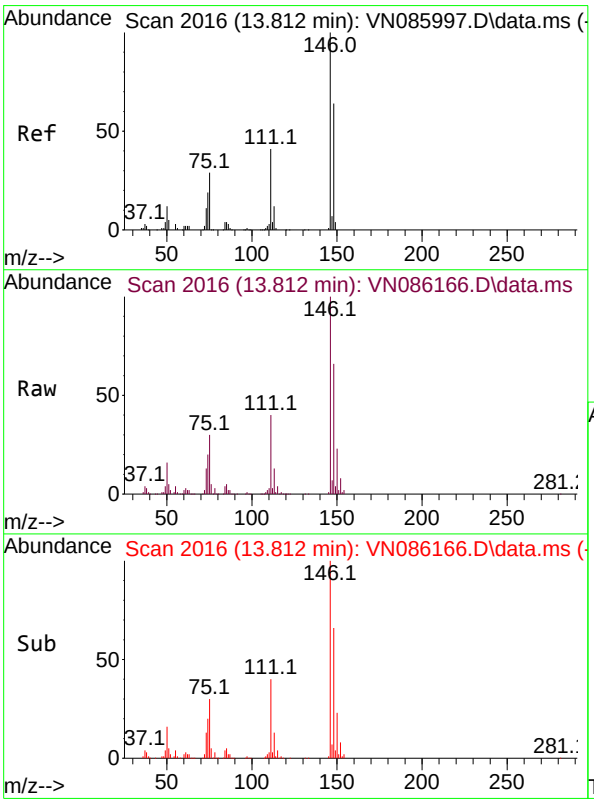
#87
1,3-Dichlorobenzene
Concen: 49.472 ug/l
RT: 13.729 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 279358

Ion	Ratio	Lower	Upper
146	100		
111	41.9	21.2	63.6
148	63.3	31.8	95.4

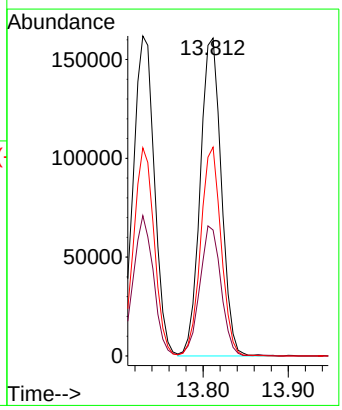


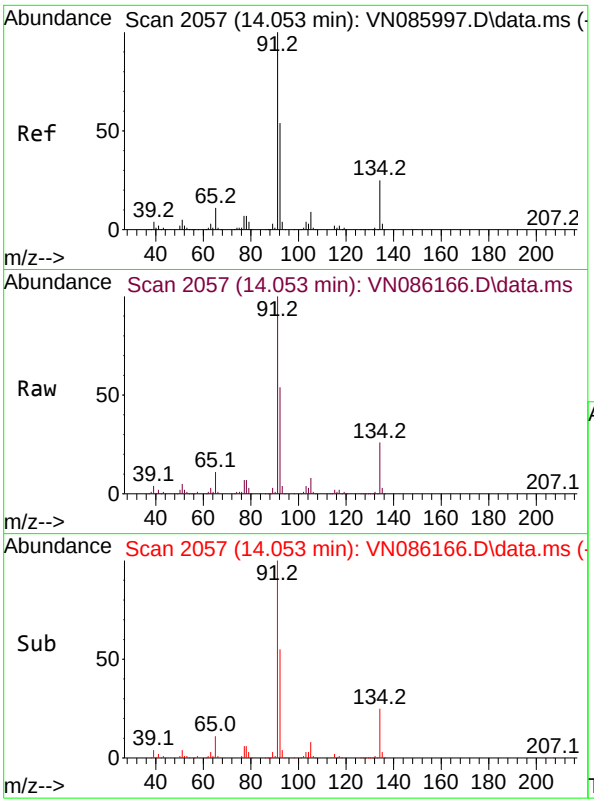


#88
1,4-Dichlorobenzene
Concen: 46.585 ug/l
RT: 13.812 min Scan# 2016
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion:146 Resp: 276384

Ion	Ratio	Lower	Upper
146	100		
111	40.8	20.4	61.3
148	63.8	32.1	96.5



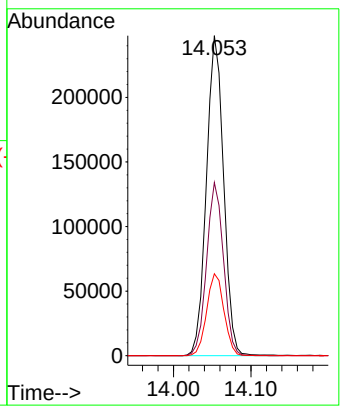


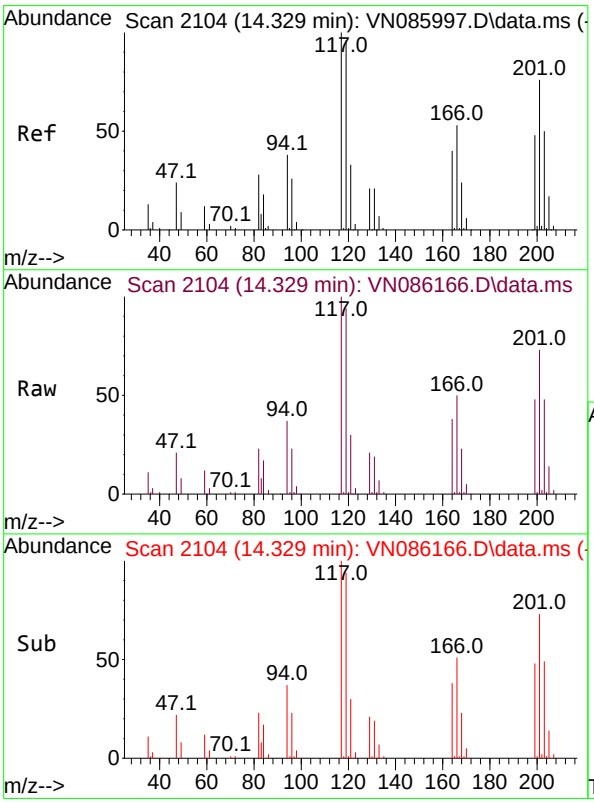
#89
n-Butylbenzene
Concen: 52.357 ug/l
RT: 14.053 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 381961

Ion	Ratio	Lower	Upper
91	100		
92	53.1	26.9	80.6
134	25.7	13.0	39.0

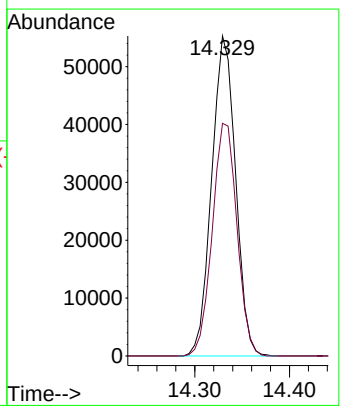


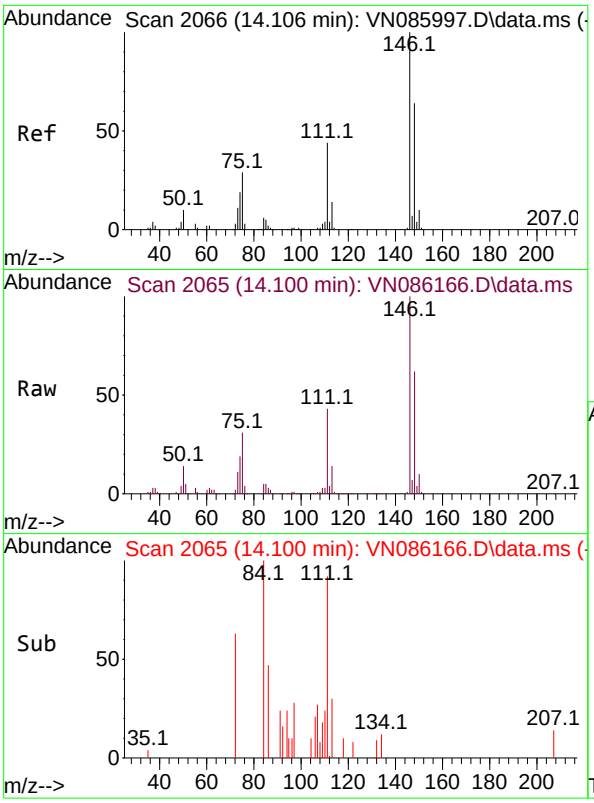


#90
Hexachloroethane
Concen: 46.882 ug/l
RT: 14.329 min Scan# 2104
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion:117 Resp: 96912

Ion	Ratio	Lower	Upper
117	100		
201	75.2	39.1	117.3



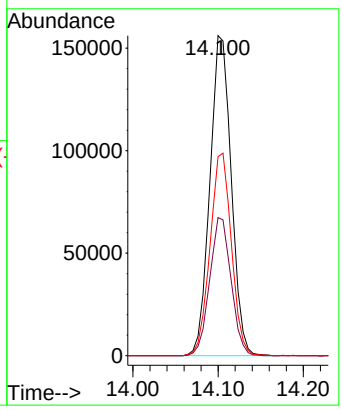


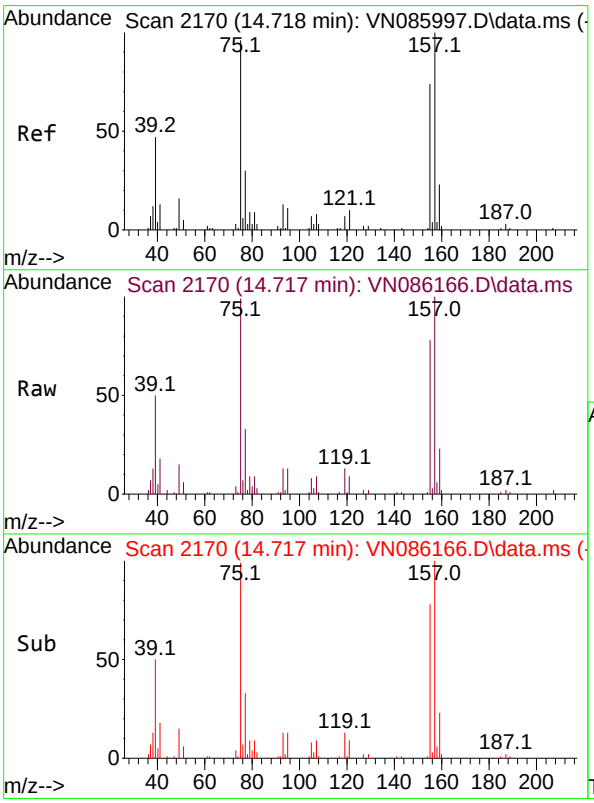
#91
1,2-Dichlorobenzene
Concen: 48.393 ug/l
RT: 14.100 min Scan# 2
Delta R.T. -0.006 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 271654

Ion	Ratio	Lower	Upper
146	100		
111	43.1	22.3	66.8
148	63.5	32.1	96.5

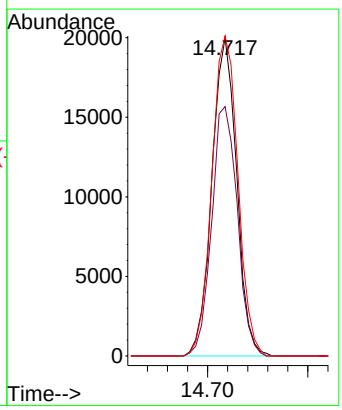


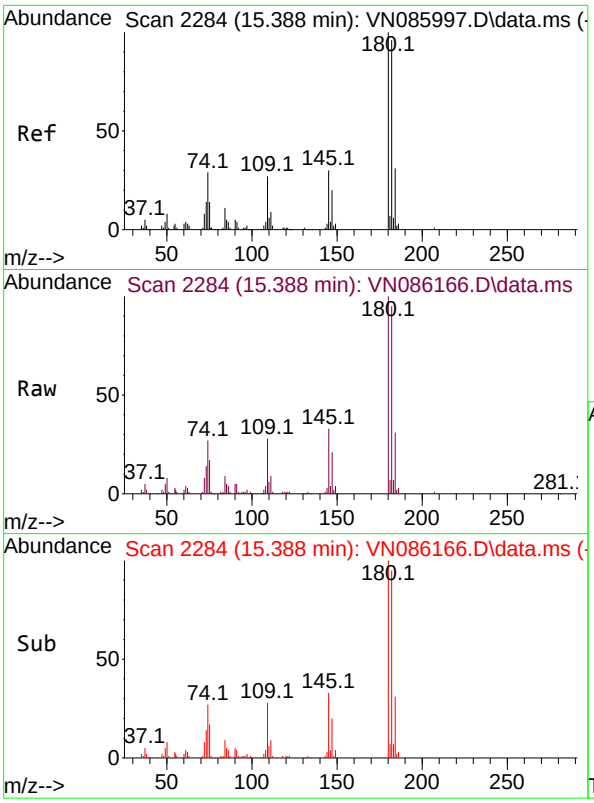


#92
1,2-Dibromo-3-Chloropropane
Concen: 45.144 ug/l
RT: 14.717 min Scan# 2170
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion: 75 Resp: 34252

Ion	Ratio	Lower	Upper
75	100		
155	81.2	41.0	123.0
157	106.0	53.7	161.1



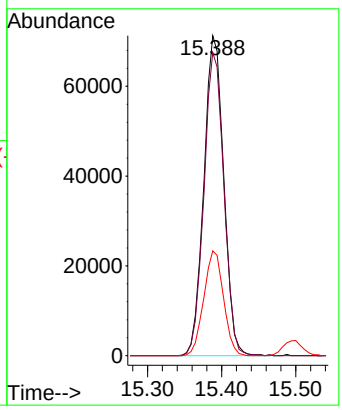


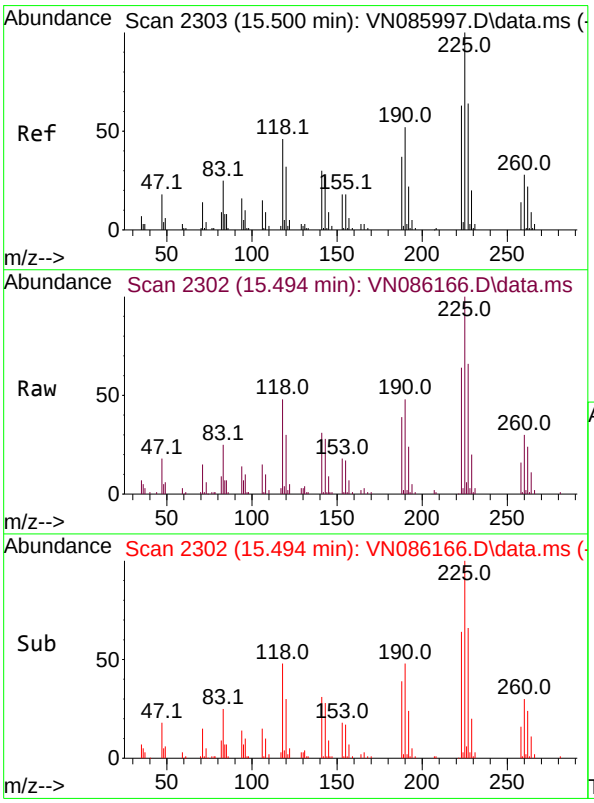
#93
1,2,4-Trichlorobenzene
Concen: 47.024 ug/l
RT: 15.388 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:180 Resp: 132728

Ion	Ratio	Lower	Upper
180	100		
182	95.1	47.0	141.0
145	32.5	15.5	46.5

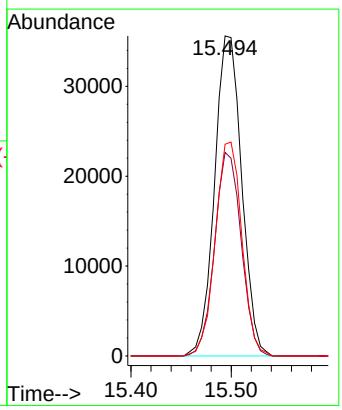


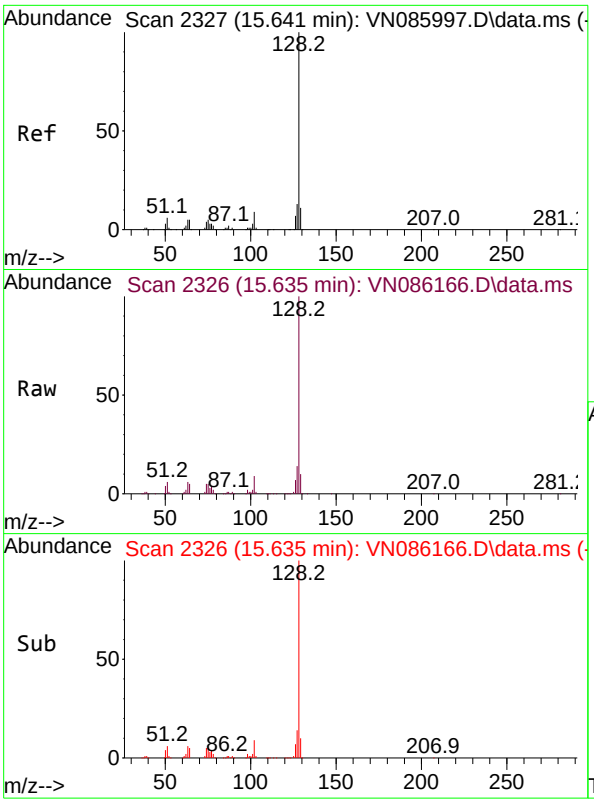


#94
Hexachlorobutadiene
Concen: 40.869 ug/l
RT: 15.494 min Scan# 2302
Delta R.T. -0.006 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion:225 Resp: 66925

Ion	Ratio	Lower	Upper
225	100		
223	62.3	31.3	93.9
227	65.4	32.1	96.3



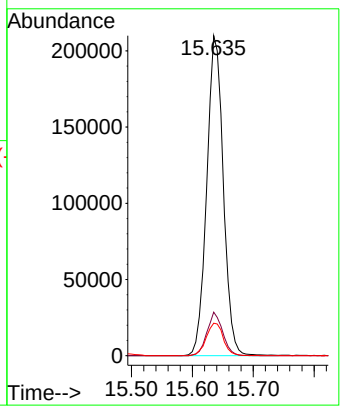


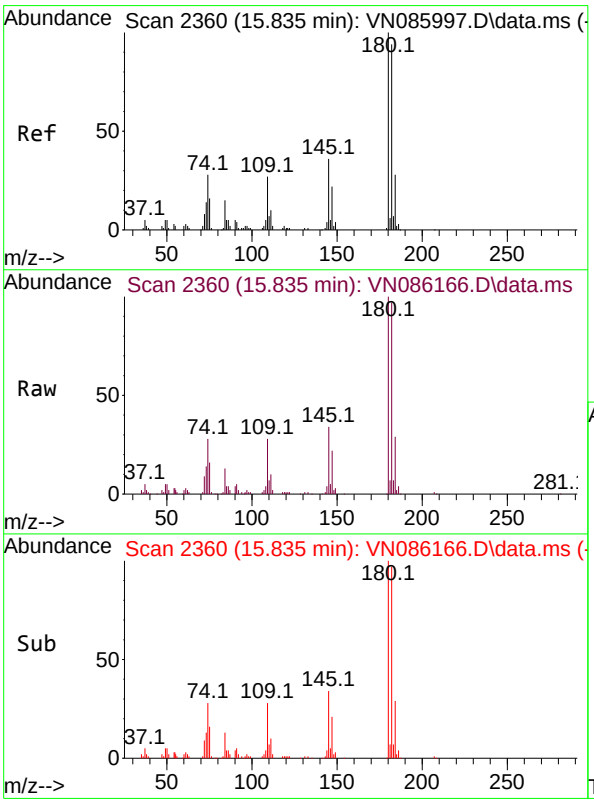
#95
Naphthalene
Concen: 48.546 ug/l
RT: 15.635 min Scan# 2
Delta R.T. -0.006 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 396774

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.2	15.4
129	10.5	9.0	13.6





#96
1,2,3-Trichlorobenzene
Concen: 49.424 ug/l
RT: 15.835 min Scan# 2360
Delta R.T. -0.000 min
Lab File: VN086166.D
Acq: 28 Mar 2025 21:30

Tgt Ion:180 Resp: 132370

Ion	Ratio	Lower	Upper
180	100		
182	95.0	47.5	142.5
145	33.5	17.7	53.1