Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050725\
Data File : VN086535.D
Acq On : 07 May 2025 15:09
Operator : JC\MD
Sample : Q1949-03MSD
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Quant Time: May 08 03:26:18 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N042325W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Apr 24 04:42:24 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.812	128	49262	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.100	114	288210	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.865	117	268601	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.576	65	132752	27.951	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 93.167%			
60) 4-Bromofluorobenzene	12.847	95	154477	29.262	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 97.533%			
63) Toluene-d8	10.565	98	429069	29.036	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 96.800%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.124	85	73031	21.473	ug/l	99
3) Chloromethane	2.359	50	81366	16.842	ug/l	96
4) Vinyl Chloride	2.512	62	86308	18.653	ug/l	100
5) Bromomethane	2.959	94	44142	18.273	ug/l	95
6) Chloroethane	3.118	64	57157	18.529	ug/l	96
7) Trichlorofluoromethane	3.500	101	119559	21.891	ug/l	98
8) Diethyl Ether	3.959	74	47568	20.633	ug/l	95
9) 1,1,2-Trichlorotrifluo...	4.371	101	72186	21.499	ug/l	98
10) 1,1-Dichloroethene	4.341	96	71891	20.919	ug/l	94
11) Methyl Iodide	4.589	142	75117	18.681	ug/l	97
12) Methyl Acetate	5.018	43	107400	22.048	ug/l	100
13) Acrolein	4.183	56	23602	99.284	ug/l	100
14) Acrylonitrile	5.718	53	193772	106.883	ug/l	99
15) Acetone	4.418	58	278377	557.244	ug/l	97
16) Carbon Disulfide	4.712	76	224609	24.803	ug/l	98
17) Allyl chloride	5.018	41	96743	17.605	ug/l	99
18) Methylene Chloride	5.277	84	82960	21.197	ug/l #	90
19) trans-1,2-Dichloroethene	5.788	96	75083	20.498	ug/l	97
20) Diisopropyl ether	6.671	45	245961	18.825	ug/l	94
21) 1,1-Dichloroethane	6.565	63	140166	19.598	ug/l	97
22) cis-1,2-Dichloroethene	7.482	96	95283	20.803	ug/l	92
23) tert-Butyl Alcohol	5.518	59	94653	134.776	ug/l #	100
24) Methyl tert-Butyl Ether	5.794	73	261371	20.585	ug/l	98
25) Chloroform	7.965	83	154615	21.361	ug/l	96
26) Cyclohexane	8.253	56	119231	18.881	ug/l #	94
29) 1,1-Dichloropropene	8.371	75	102942	20.261	ug/l	97
30) 2-Butanone	7.477	43	399267	161.901	ug/l	97
31) 2,2-Dichloropropane	7.488	77	130692	20.010	ug/l	99
32) 1,1,1-Trichloroethane	8.165	97	129176	21.276	ug/l	98
33) Carbon Tetrachloride	8.359	117	110768	22.162	ug/l	99
34) Benzene	8.600	78	330309	20.439	ug/l	98
35) Methacrylonitrile	7.771	41	66312	23.572	ug/l	96
36) 1,2-Dichloroethane	8.665	62	108822	20.741	ug/l	99
37) Trichloroethene	9.347	130	87624	21.659	ug/l	92
38) Methylcyclohexane	9.594	83	123858	21.107	ug/l	96
39) 1,2-Dichloropropane	9.618	63	78844	19.749	ug/l	97
40) Dibromomethane	9.706	93	56667	21.225	ug/l	92
41) Bromodichloromethane	9.882	83	118980	21.059	ug/l	99
42) Vinyl Acetate	6.600	43	878546	102.839	ug/l	97

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Operator : JC\MD
Sample : Q1949-03MSD
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Quant Time: May 08 03:26:18 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N042325W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Apr 24 04:42:24 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) Ethyl Acetate	7.553	43	120049	24.598	ug/l		96
44) Isopropyl Acetate	8.682	43	197948	21.371	ug/l		100
45) 1,4-Dioxane	9.688	88	33163	458.882	ug/l		98
46) Methyl methacrylate	9.676	41	89298	20.900	ug/l		98
47) n-amyl Acetate	12.488	43	206170	26.115	ug/l		97
48) t-1,3-Dichloropropene	10.835	75	125402	19.853	ug/l		99
49) cis-1,3-Dichloropropene	10.306	75	129852	19.494	ug/l		96
50) 1,1,2-Trichloroethane	11.012	97	79591	21.342	ug/l		97
51) Ethyl methacrylate	10.870	69	141134	21.730	ug/l		94
52) 1,3-Dichloropropane	11.159	76	136425	20.699	ug/l		100
53) Dibromochloromethane	11.359	129	91955	21.959	ug/l		99
54) 1,2-Dibromoethane	11.465	107	84378	22.253	ug/l		99
55) 2-Chloroethyl vinyl ether	10.306	63	680	0.223	ug/l	#	45
56) Bromoform	12.576	173	64227	23.636	ug/l		98
58) 4-Methyl-2-Pentanone	10.441	43	616690	118.644	ug/l		98
59) 2-Hexanone	11.194	43	449282	117.294	ug/l		98
61) Tetrachloroethene	11.100	164	80228	19.583	ug/l		97
62) Toluene	10.629	91	863228	48.013	ug/l		99
64) Chlorobenzene	11.888	112	241832	21.587	ug/l		100
65) 1,1,1,2-Tetrachloroethane	11.959	131	82715	22.082	ug/l		99
66) Ethyl Benzene	11.959	91	430270	21.261	ug/l		99
67) m/p-Xylenes	12.065	106	348628	45.402	ug/l		100
68) o-Xylene	12.394	106	171071	22.754	ug/l		96
69) Styrene	12.406	104	270501	21.227	ug/l		99
70) Isopropylbenzene	12.694	105	399845	21.305	ug/l		98
71) 1,1,2,2-Tetrachloroethane	12.935	83	120224	24.329	ug/l		97
72) 1,2,3-Trichloropropane	12.988	75	156726	36.378	ug/l		40
73) Bromobenzene	12.976	156	98442	22.815	ug/l		91
74) n-propylbenzene	13.029	91	471404	21.138	ug/l		98
75) 2-Chlorotoluene	13.123	91	294086	21.124	ug/l		99
76) 1,3,5-Trimethylbenzene	13.170	105	332785	21.610	ug/l		98
77) t-1,4-Dichloro-2-butene	12.735	75	39226	17.940	ug/l		99
78) 4-Chlorotoluene	13.217	91	292201	20.991	ug/l		97
79) tert-butylbenzene	13.435	119	294883	22.359	ug/l		97
80) 1,2,4-Trimethylbenzene	13.476	105	345713	21.982	ug/l		98
81) sec-Butylbenzene	13.611	105	413629	21.971	ug/l		98
82) p-Isopropyltoluene	13.723	119	356004	22.599	ug/l		99
83) 1,3-Dichlorobenzene	13.729	146	179575	22.017	ug/l		99
84) 1,4-Dichlorobenzene	13.806	146	178292	22.125	ug/l		99
85) n-Butylbenzene	14.053	91	305551	21.738	ug/l		98
86) Hexachloroethane	14.329	117	54266	21.067	ug/l		95
87) 1,2-Dichlorobenzene	14.106	146	170663	21.991	ug/l		99
88) 1,2-Dibromo-3-Chloropr...	14.717	75	23322	23.219	ug/l		90
89) 1,2,4-Trichlorobenzene	15.835	180	82003	23.184	ug/l		98
90) Hexachlorobutadiene	15.500	225	37526	26.338	ug/l		98
91) Naphthalene	15.635	128	301103	23.778	ug/l		99
92) 1,2,3-Trichlorobenzene	15.835	180	82003	23.184	ug/l		98

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

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Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050725\
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Sample : Q1949-03MSD
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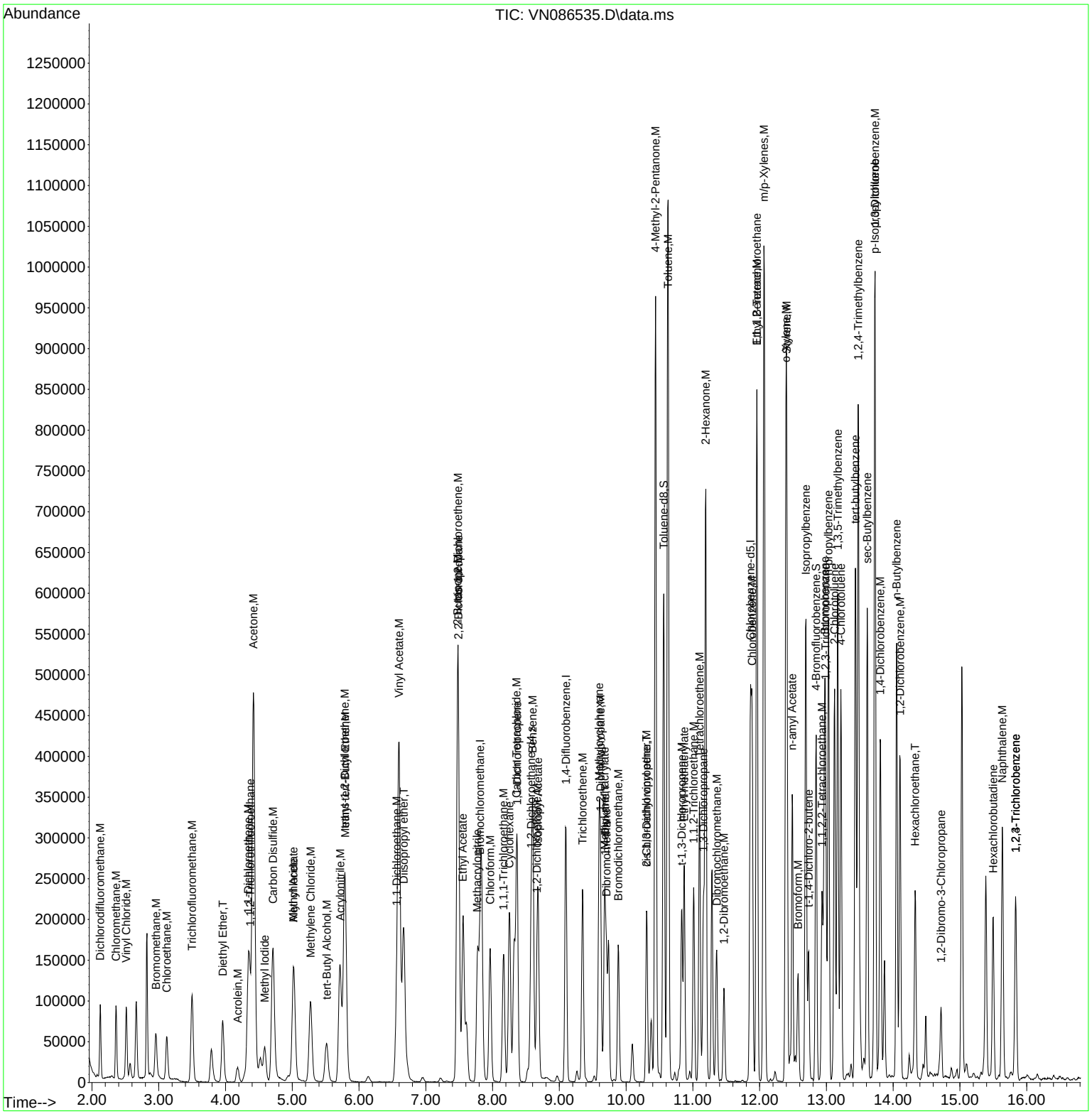
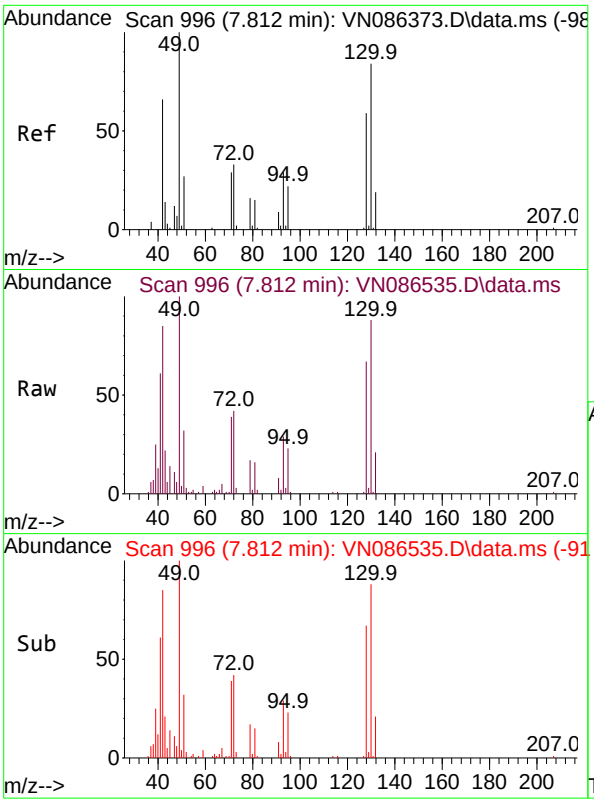
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Quant Time: May 08 03:26:18 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N042325W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Apr 24 04:42:24 2025
Response via : Initial Calibration



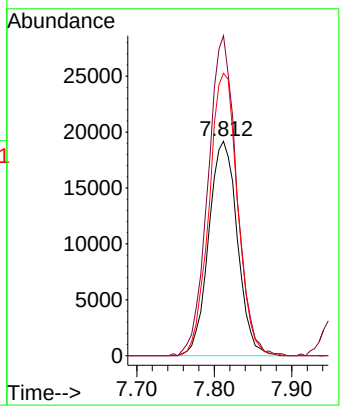


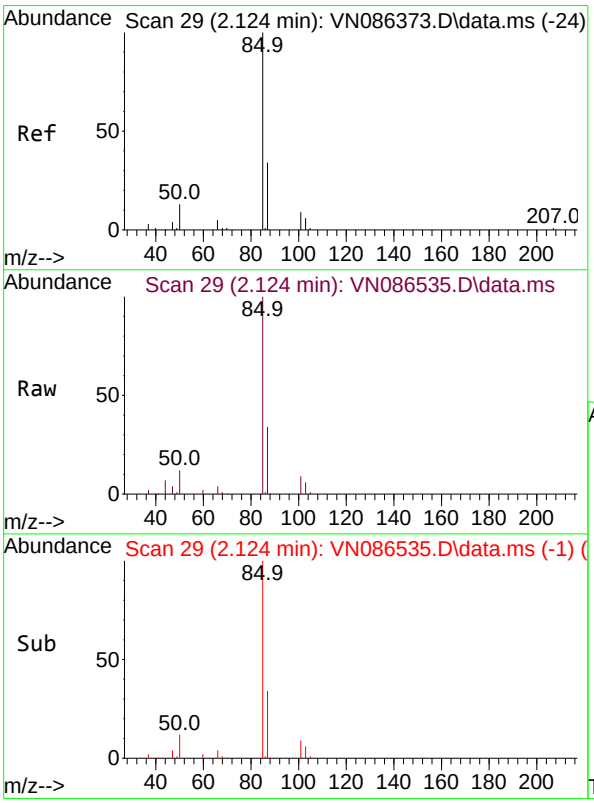
#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 7.812 min Scan# 9
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion:128 Resp: 49262

Ion	Ratio	Lower	Upper
128	100		
49	148.9	0.0	433.8
130	131.6	0.0	325.0

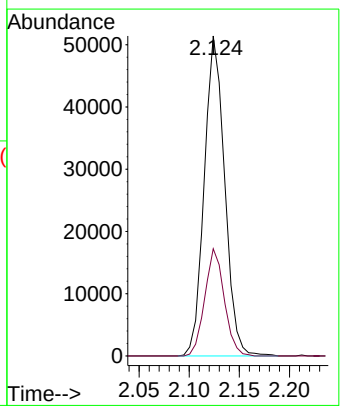


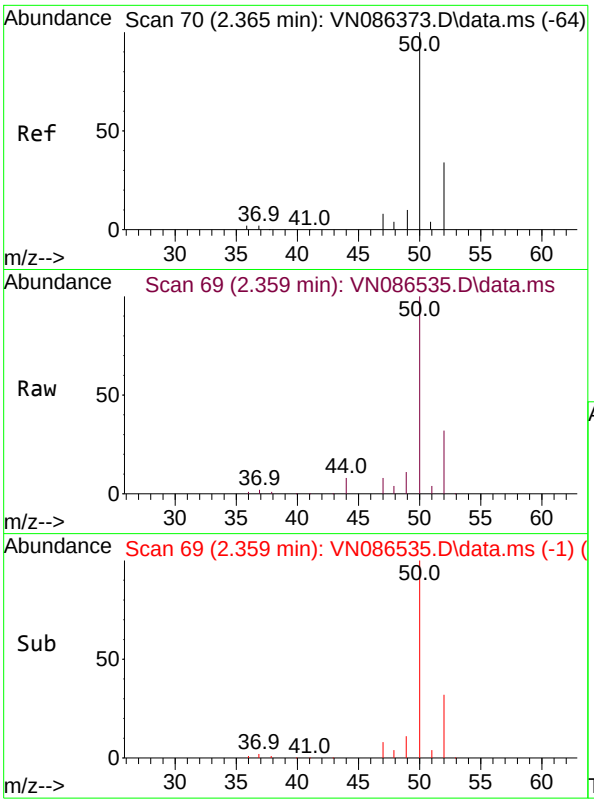


#2
Dichlorodifluoromethane
Concen: 21.473 ug/l
RT: 2.124 min Scan# 29
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 85 Resp: 73031

Ion	Ratio	Lower	Upper
85	100		
87	33.5	17.0	50.9



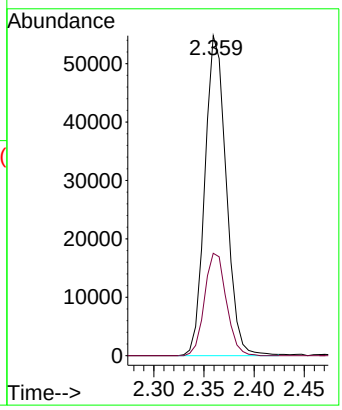


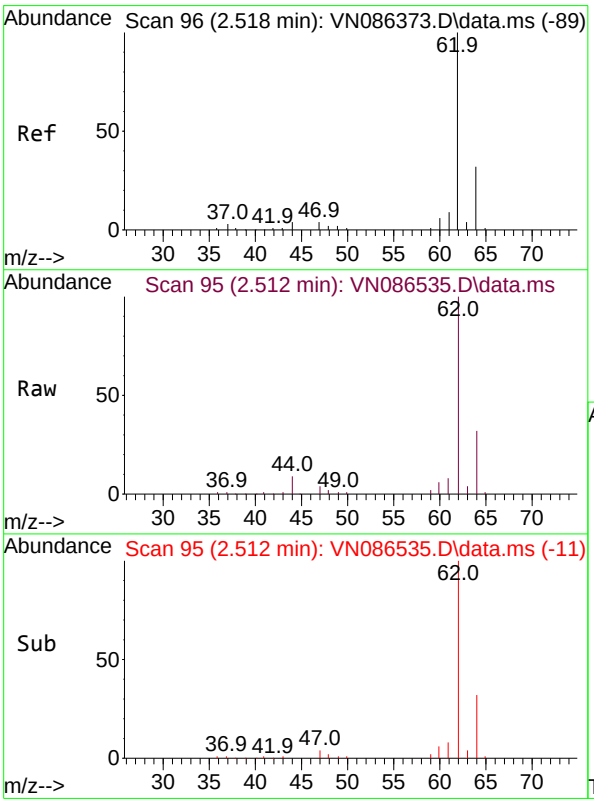
#3
Chloromethane
Concen: 16.842 ug/l
RT: 2.359 min Scan# 6
Delta R.T. -0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 50 Resp: 81366

Ion	Ratio	Lower	Upper
50	100		
52	32.0	27.3	40.9

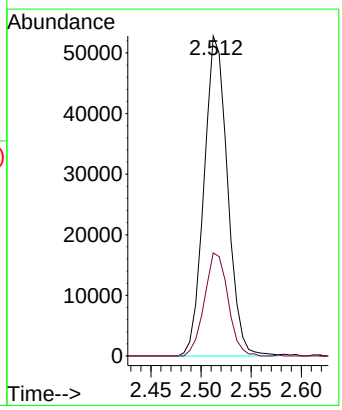


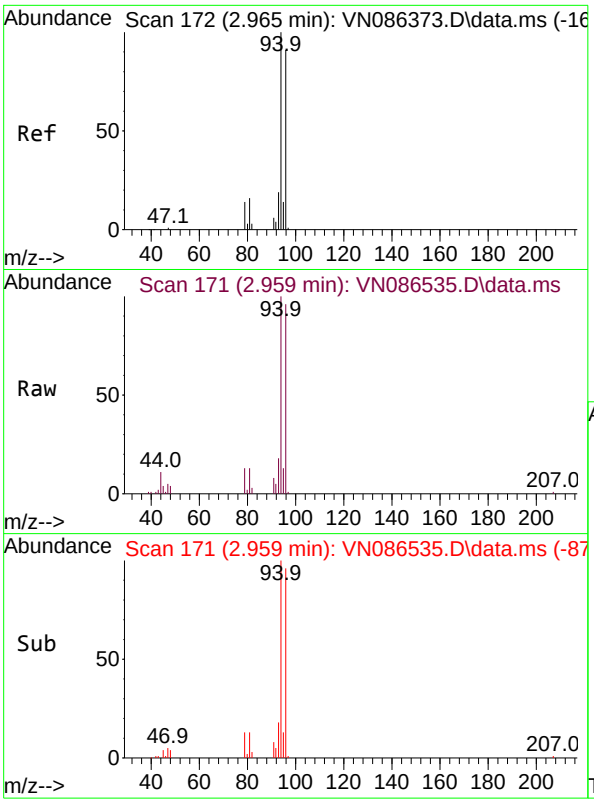


#4
Vinyl Chloride
Concen: 18.653 ug/l
RT: 2.512 min Scan# 95
Delta R.T. -0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 62 Resp: 86308

Ion	Ratio	Lower	Upper
62	100		
64	32.2	25.8	38.8



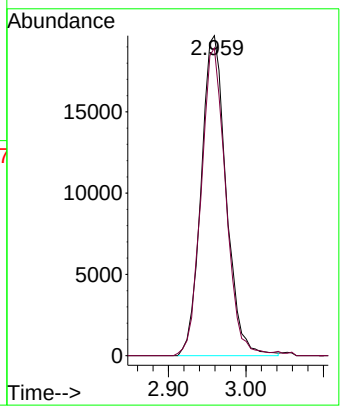


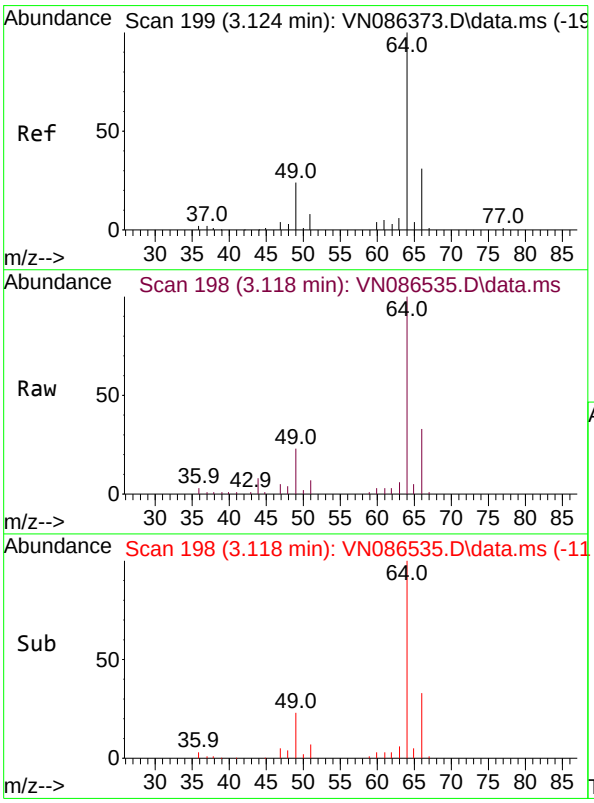
#5
Bromomethane
Concen: 18.273 ug/l
RT: 2.959 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 94 Resp: 44142

Ion	Ratio	Lower	Upper
94	100		
96	95.4	72.4	108.6

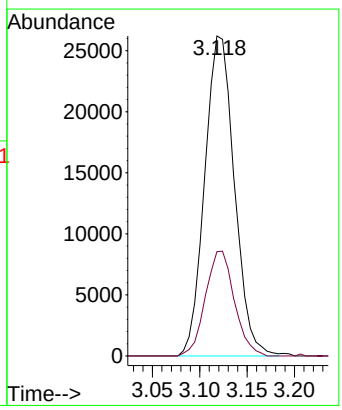


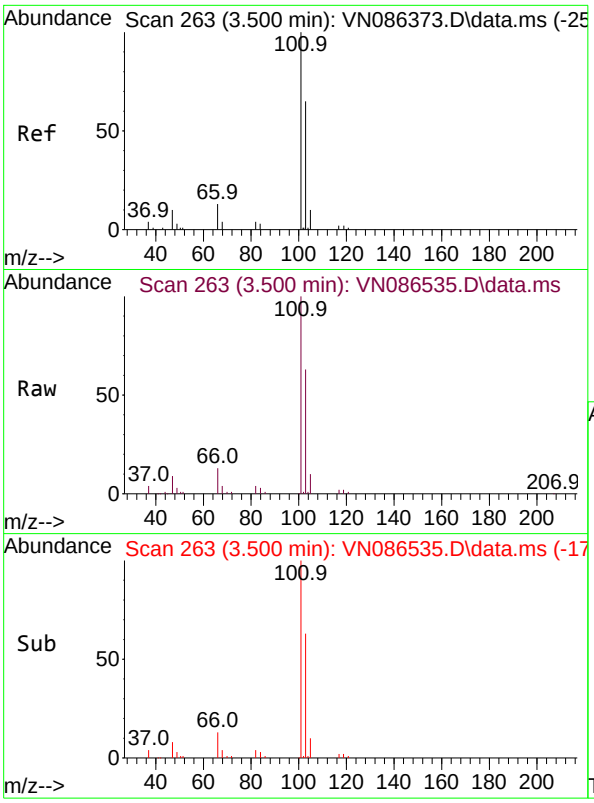


#6
Chloroethane
Concen: 18.529 ug/l
RT: 3.118 min Scan# 198
Delta R.T. -0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 64 Resp: 57157

Ion	Ratio	Lower	Upper
64	100		
66	32.6	24.5	36.7



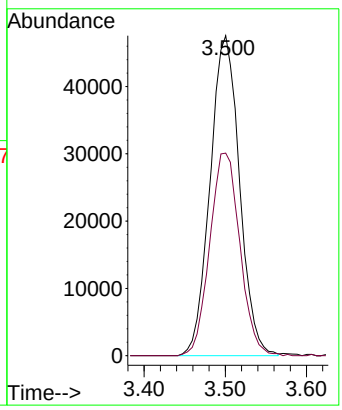


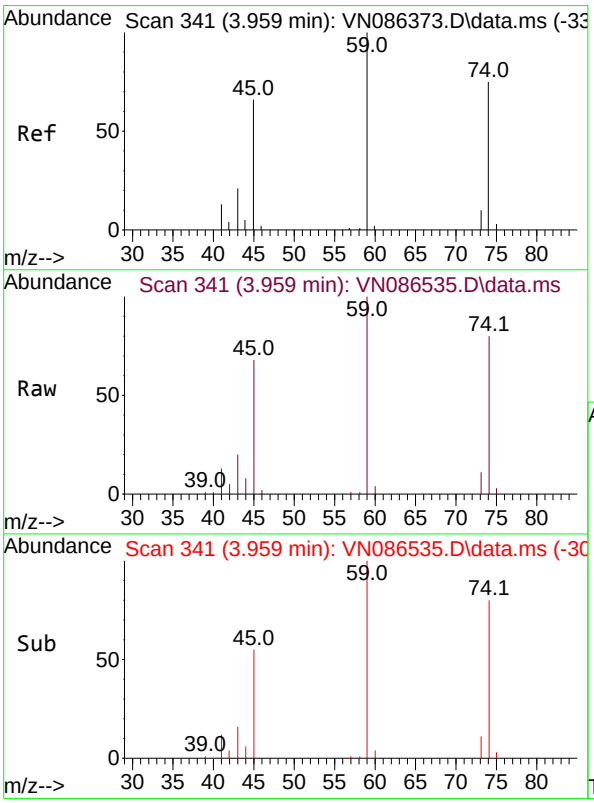
#7
Trichlorofluoromethane
Concen: 21.891 ug/l
RT: 3.500 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion:101 Resp: 119559

Ion	Ratio	Lower	Upper
101	100		
103	63.3	51.8	77.6

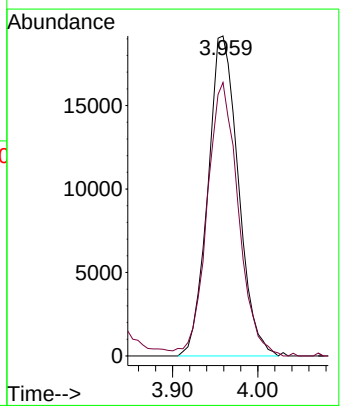


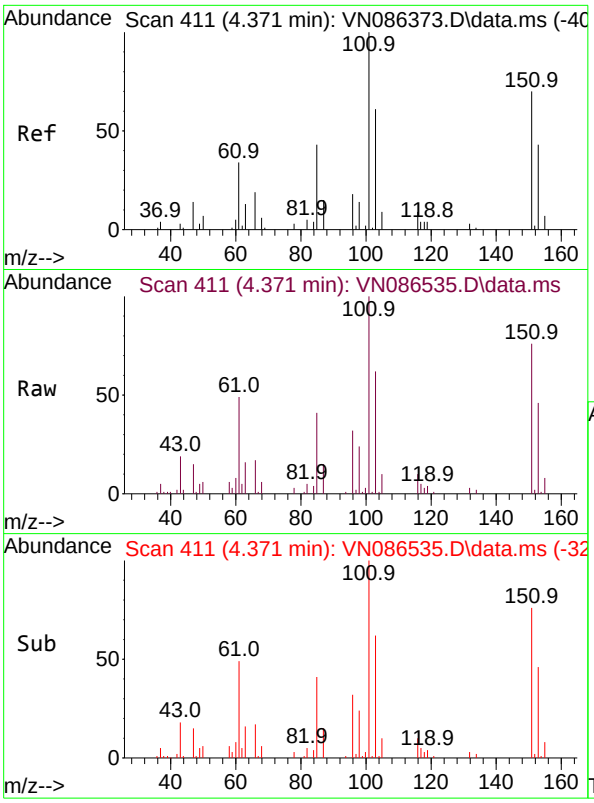


#8
Diethyl Ether
Concen: 20.633 ug/l
RT: 3.959 min Scan# 341
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 74 Resp: 47568

Ion	Ratio	Lower	Upper
74	100		
45	87.5	18.5	166.3



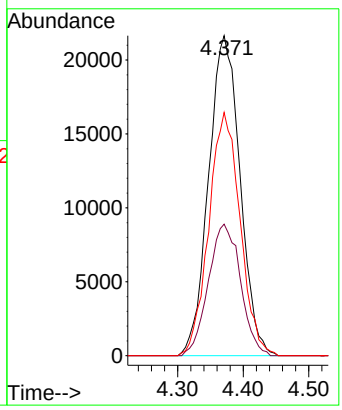


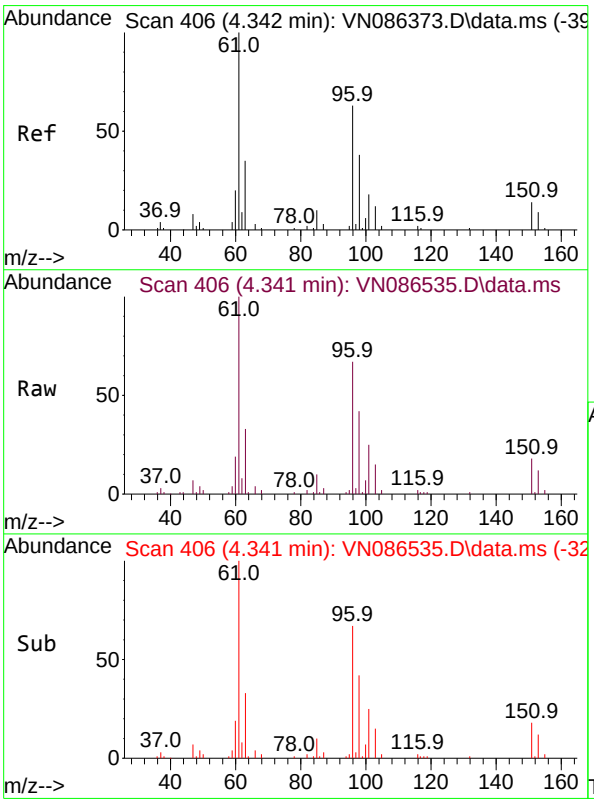
#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.499 ug/l
RT: 4.371 min Scan# 41
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion:101 Resp: 72186

Ion	Ratio	Lower	Upper
101	100		
85	41.9	0.0	84.4
151	75.5	0.0	145.8

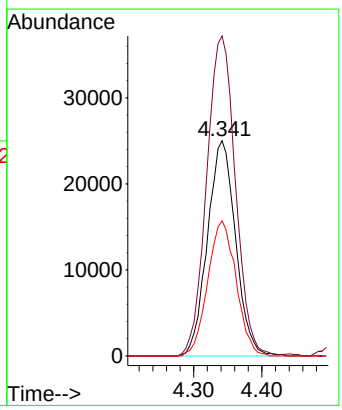


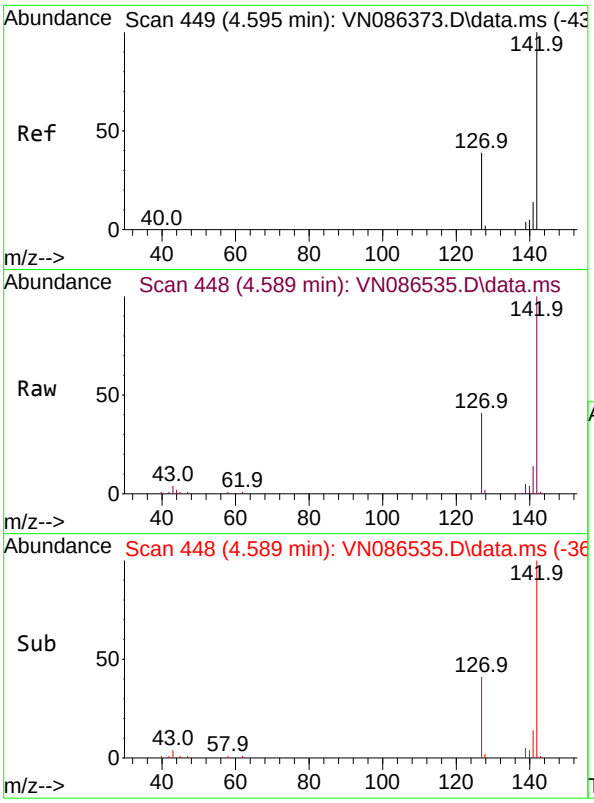


#10
1,1-Dichloroethene
Concen: 20.919 ug/l
RT: 4.341 min Scan# 406
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 96 Resp: 71891

Ion	Ratio	Lower	Upper
96	100		
61	148.7	126.2	189.4
98	62.8	48.5	72.7



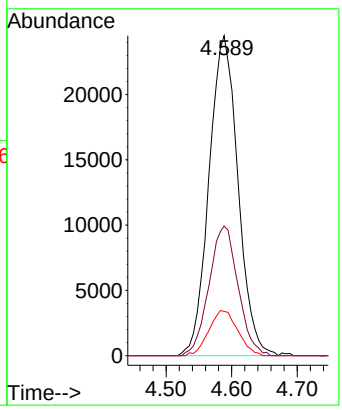


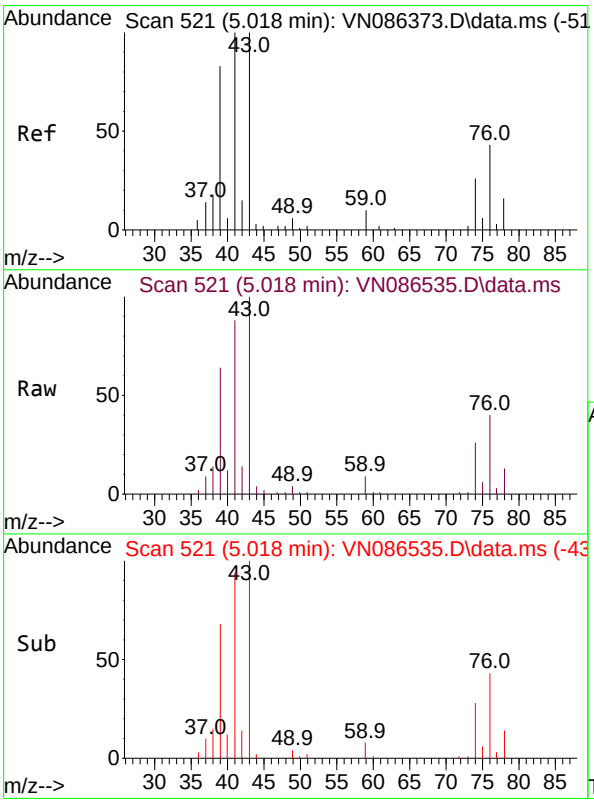
#11
Methyl Iodide
Concen: 18.681 ug/l
RT: 4.589 min Scan# 44
Delta R.T. -0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion:142 Resp: 75117

Ion	Ratio	Lower	Upper
142	100		
127	40.5	19.3	57.9
141	13.9	7.1	21.3

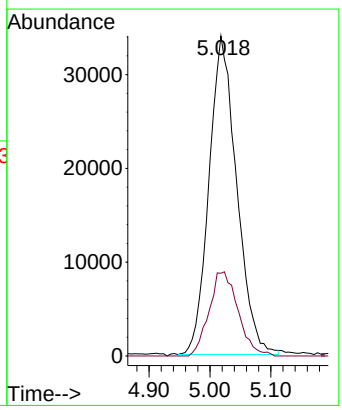


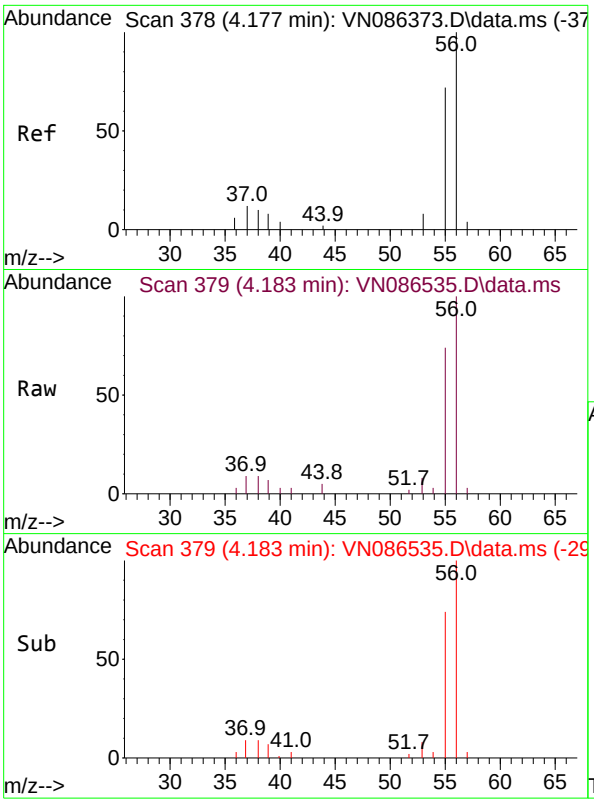


#12
Methyl Acetate
Concen: 22.048 ug/l
RT: 5.018 min Scan# 521
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 43 Resp: 107400

Ion	Ratio	Lower	Upper
43	100		
74	26.1	20.8	31.2



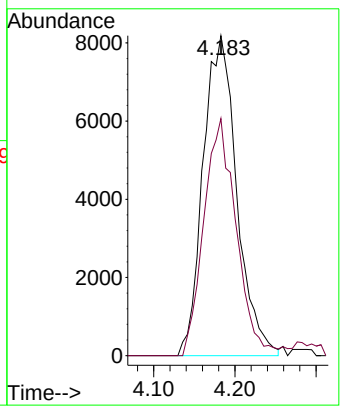


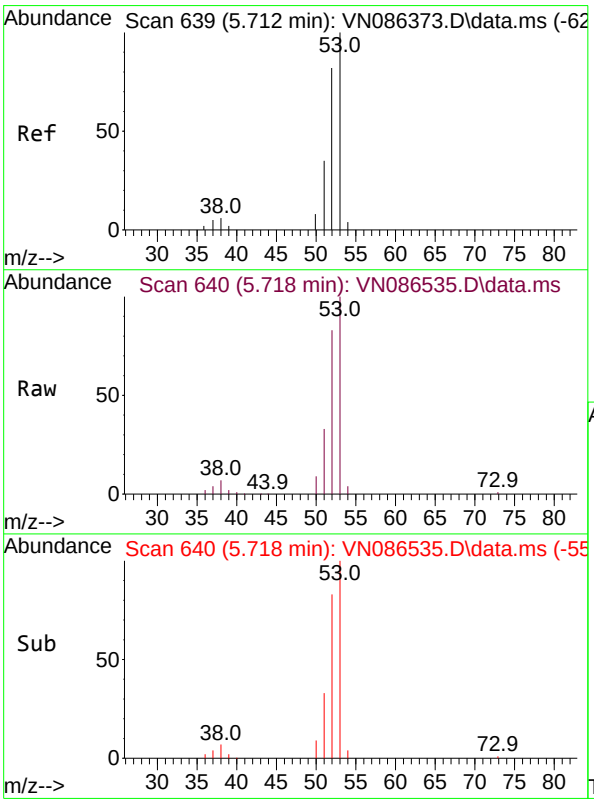
#13
Acrolein
Concen: 99.284 ug/l
RT: 4.183 min Scan# 3
Delta R.T. 0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 56 Resp: 23602

Ion	Ratio	Lower	Upper
56	100		
55	70.1	56.1	84.1

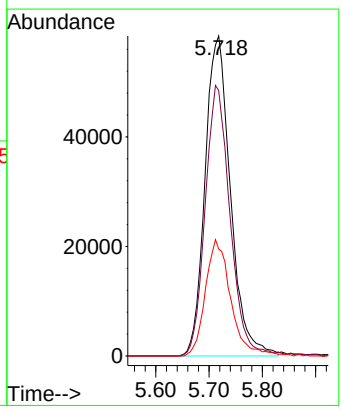


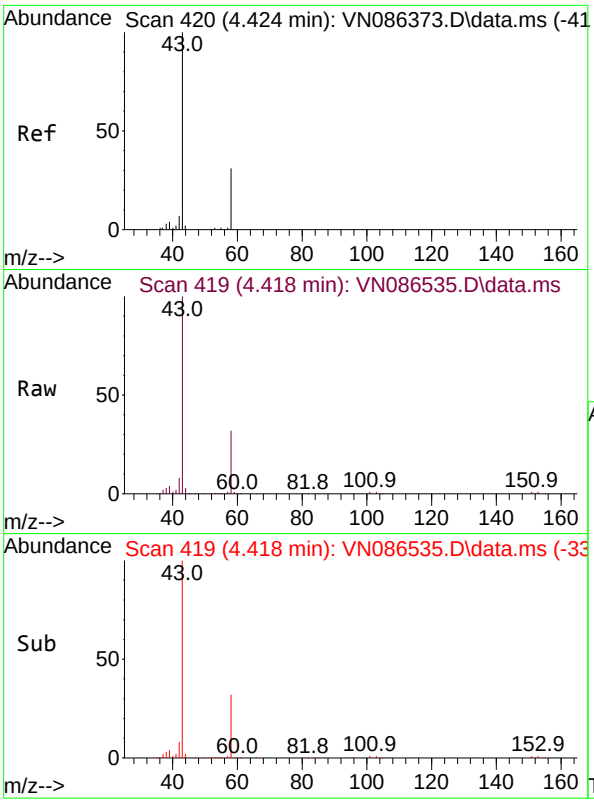


#14
Acrylonitrile
Concen: 106.883 ug/l
RT: 5.718 min Scan# 640
Delta R.T. 0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 53 Resp: 193772

Ion	Ratio	Lower	Upper
53	100		
52	82.3	41.2	123.6
51	36.2	17.6	52.8



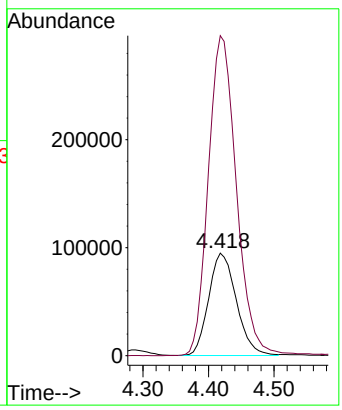


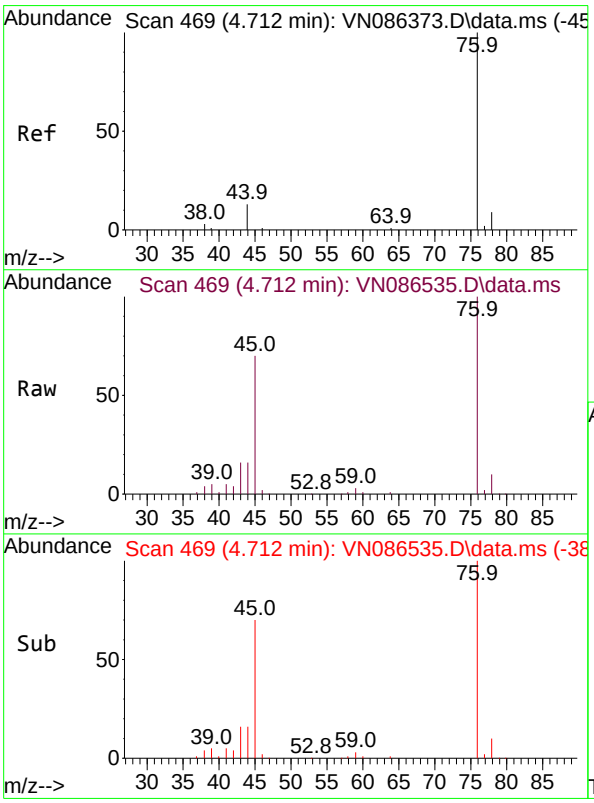
#15
Acetone
Concen: 557.244 ug/l
RT: 4.418 min Scan# 41
Delta R.T. -0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 58 Resp: 278377

Ion	Ratio	Lower	Upper
58	100		
43	312.1	255.1	382.7

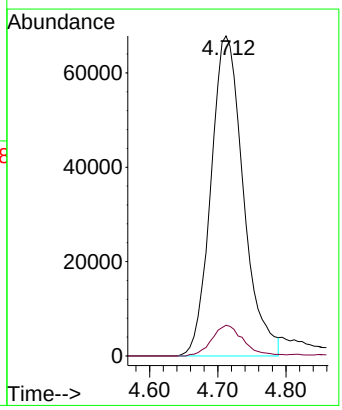


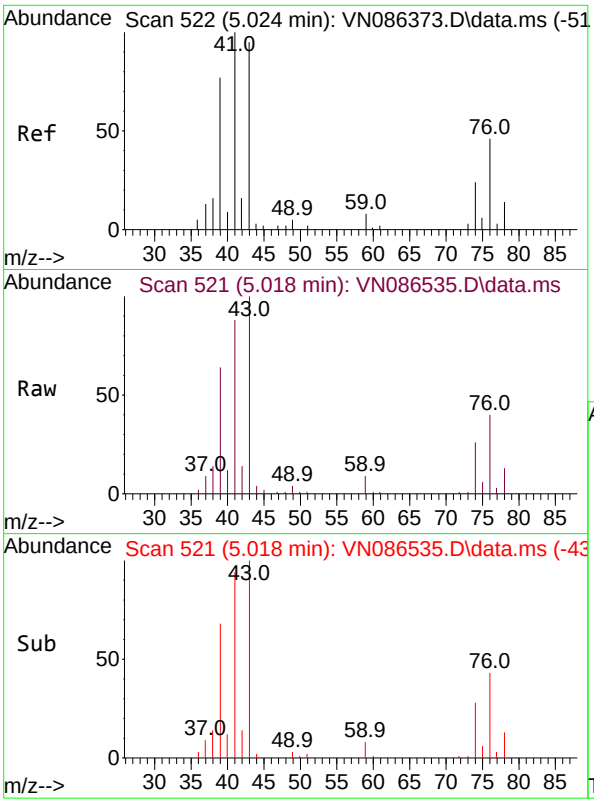


#16
Carbon Disulfide
Concen: 24.803 ug/l
RT: 4.712 min Scan# 469
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 76 Resp: 224609

Ion	Ratio	Lower	Upper
76	100		
78	9.6	7.1	10.7



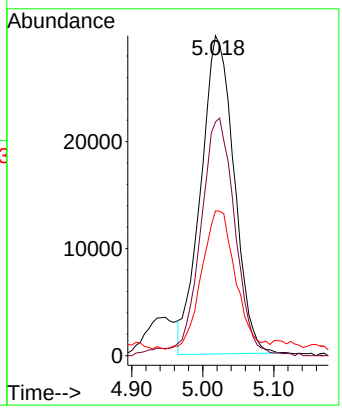


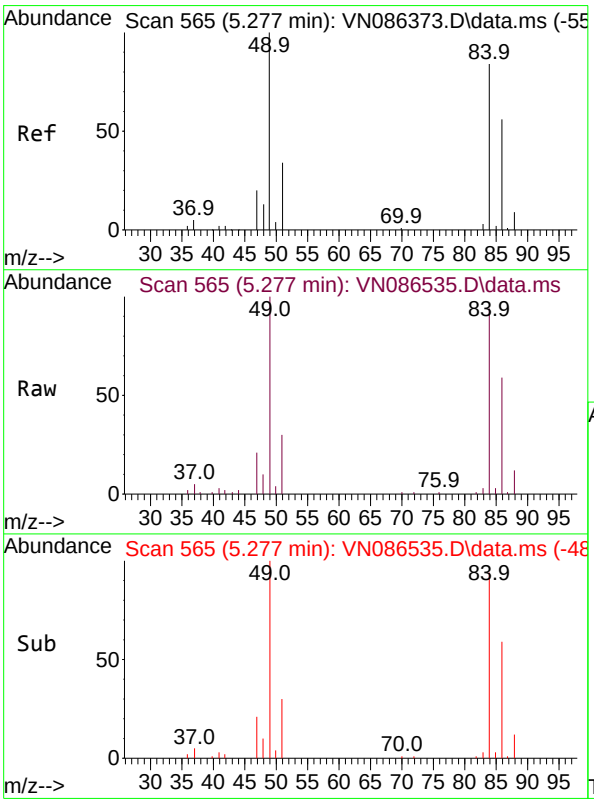
#17
Allyl chloride
Concen: 17.605 ug/l
RT: 5.018 min Scan# 5
Delta R.T. -0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 41 Resp: 96743

Ion	Ratio	Lower	Upper
41	100		
39	72.7	36.7	110.1
76	42.7	21.8	65.4

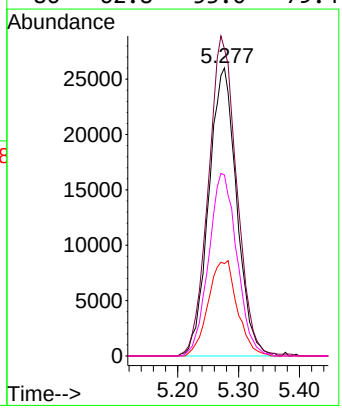


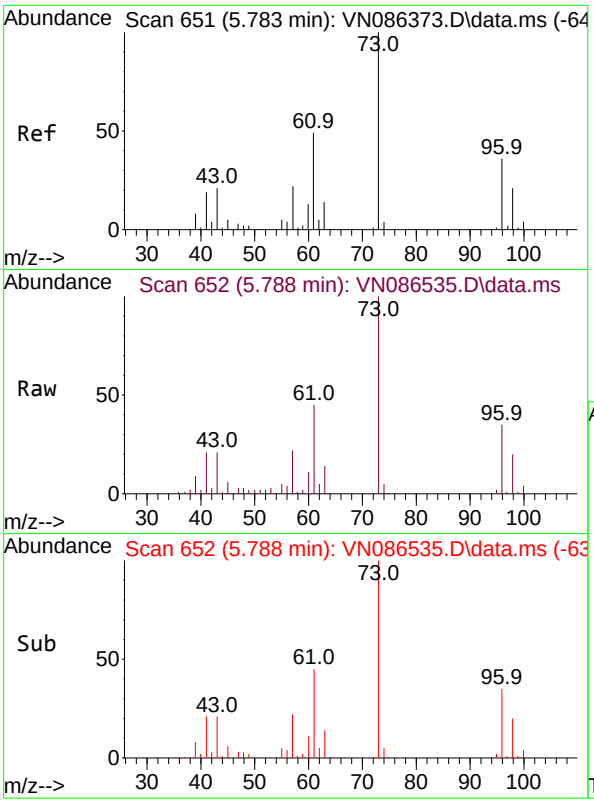


#18
Methylene Chloride
Concen: 21.197 ug/l
RT: 5.277 min Scan# 565
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 84 Resp: 82960

Ion	Ratio	Lower	Upper
84	100		
49	106.6	95.4	143.0
51	32.0	32.8	49.2#
86	62.8	53.0	79.4



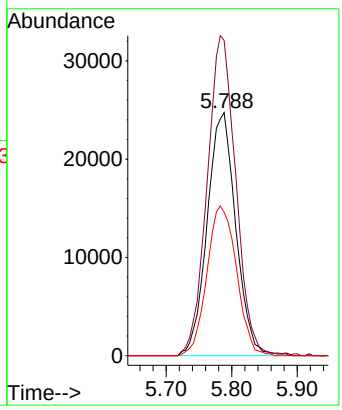


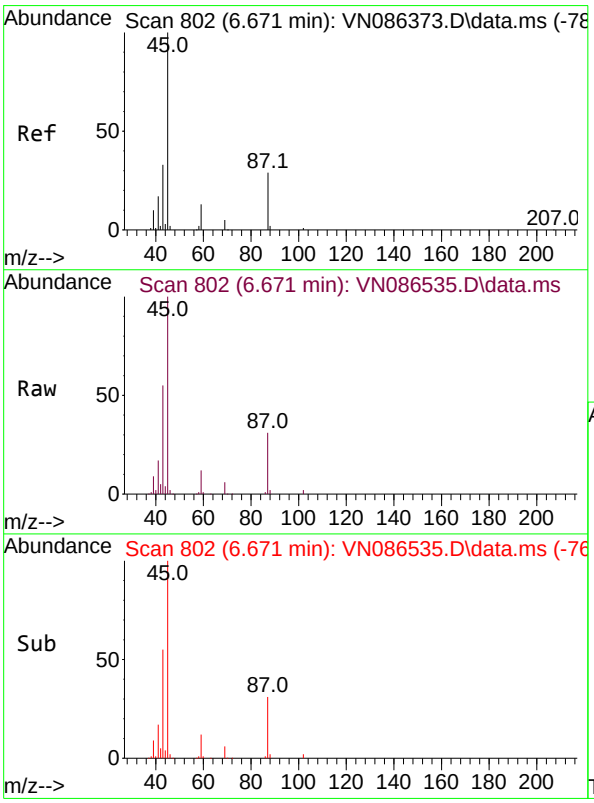
#19
trans-1,2-Dichloroethene
Concen: 20.498 ug/l
RT: 5.788 min Scan# 6
Delta R.T. 0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 96 Resp: 75083

Ion	Ratio	Lower	Upper
96	100		
61	129.7	107.3	160.9
98	59.0	46.7	70.1

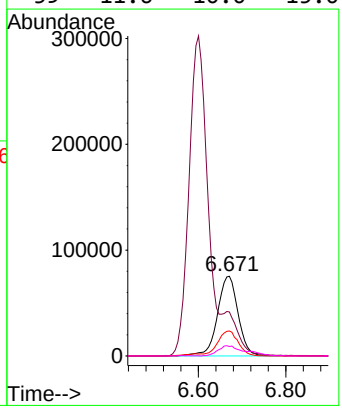


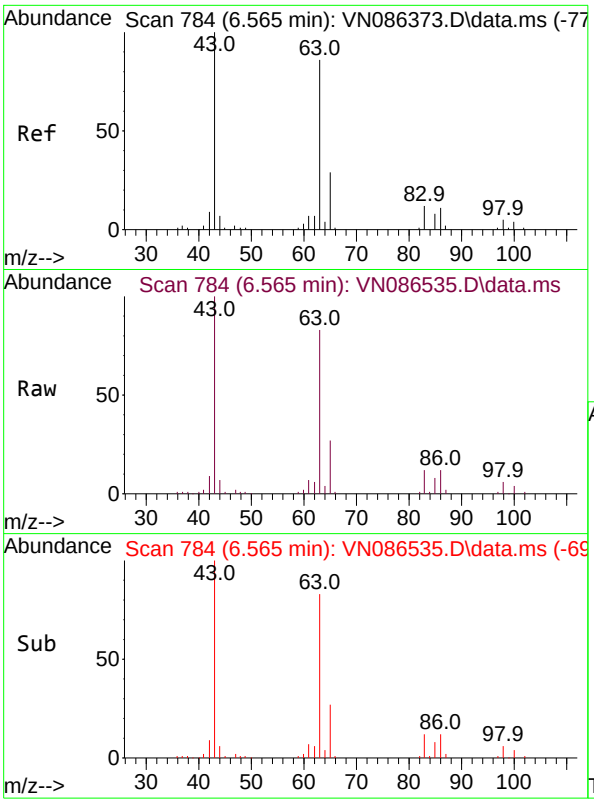


#20
Diisopropyl ether
Concen: 18.825 ug/l
RT: 6.671 min Scan# 802
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 45 Resp: 245961

Ion	Ratio	Lower	Upper
45	100		
43	54.3	38.8	58.2
87	31.5	23.5	35.3
59	11.6	10.0	15.0



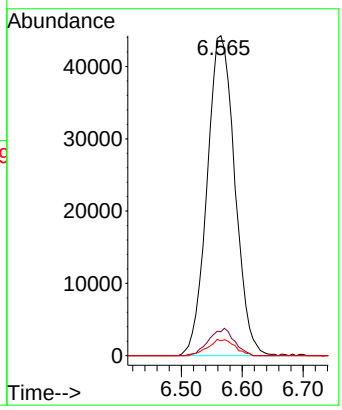


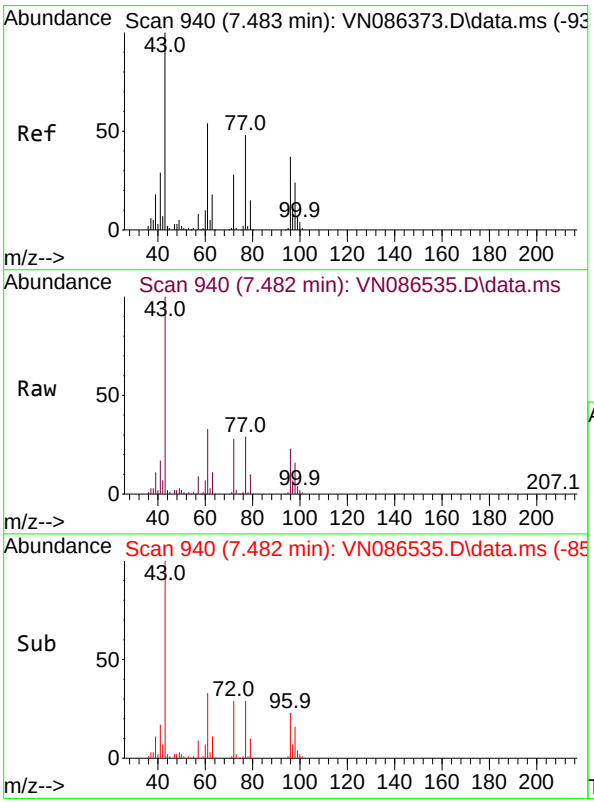
#21
1,1-Dichloroethane
Concen: 19.598 ug/l
RT: 6.565 min Scan# 7
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 63 Resp: 140166

Ion	Ratio	Lower	Upper
63	100		
98	7.5	3.0	9.2
100	4.6	2.3	6.8

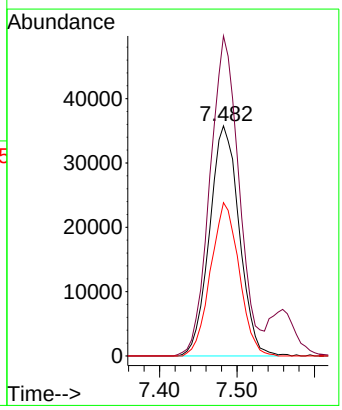


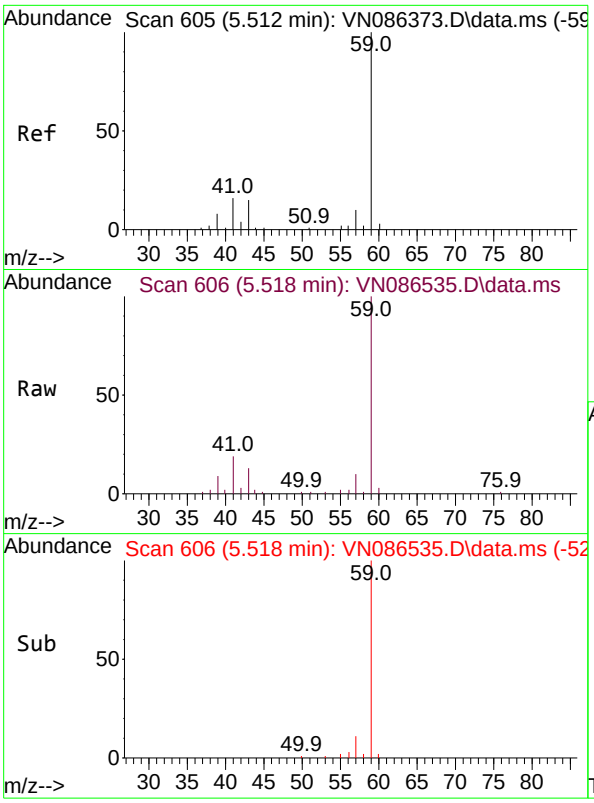


#22
cis-1,2-Dichloroethene
Concen: 20.803 ug/l
RT: 7.482 min Scan# 940
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 96 Resp: 95283

Ion	Ratio	Lower	Upper
96	100		
61	137.0	120.6	181.0
98	64.2	51.8	77.6



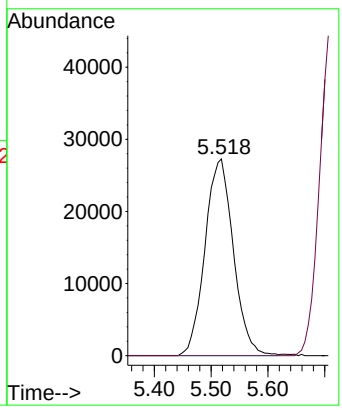


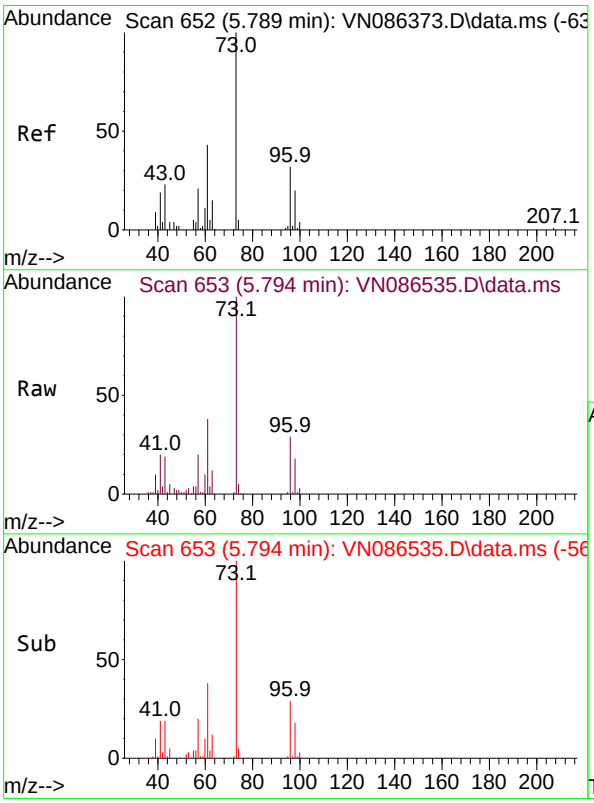
#23
tert-Butyl Alcohol
Concen: 134.776 ug/l
RT: 5.518 min Scan# 6
Delta R.T. 0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 59 Resp: 94653

Ion	Ratio	Lower	Upper
59	100		
52	0.0	0.1	0.1#

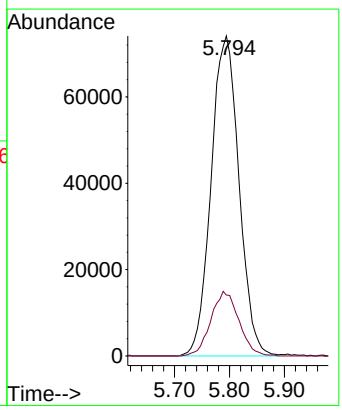


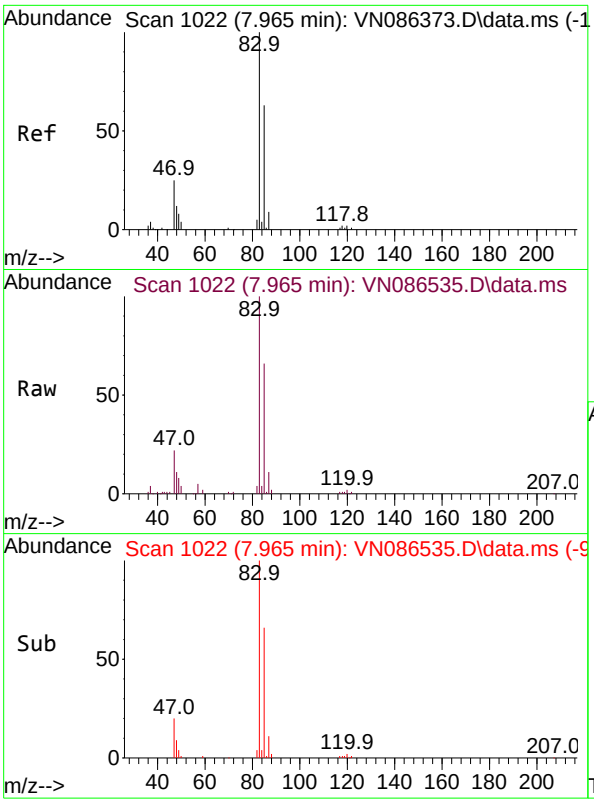


#24
Methyl tert-Butyl Ether
Concen: 20.585 ug/l
RT: 5.794 min Scan# 653
Delta R.T. 0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 73 Resp: 261371

Ion	Ratio	Lower	Upper
73	100		
43	20.3	17.1	25.7



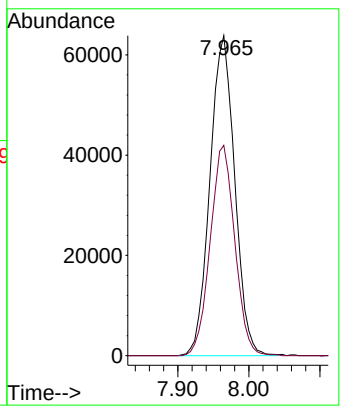


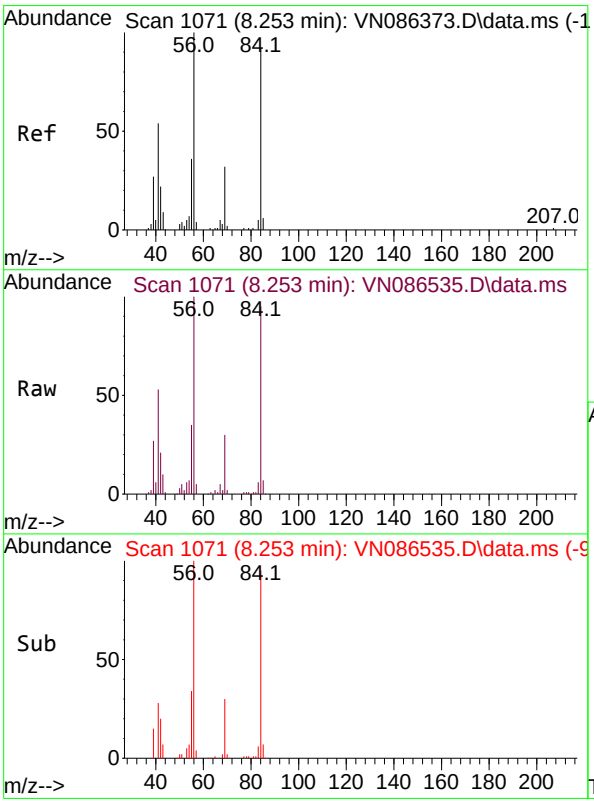
#25
Chloroform
Concen: 21.361 ug/l
RT: 7.965 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 83 Resp: 154615

Ion	Ratio	Lower	Upper
83	100		
85	65.7	50.2	75.2

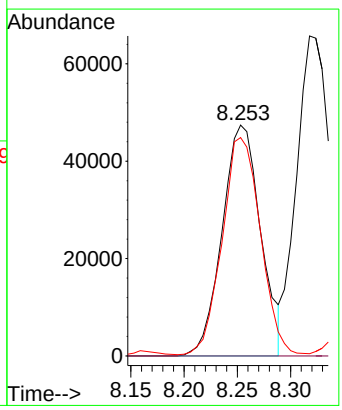


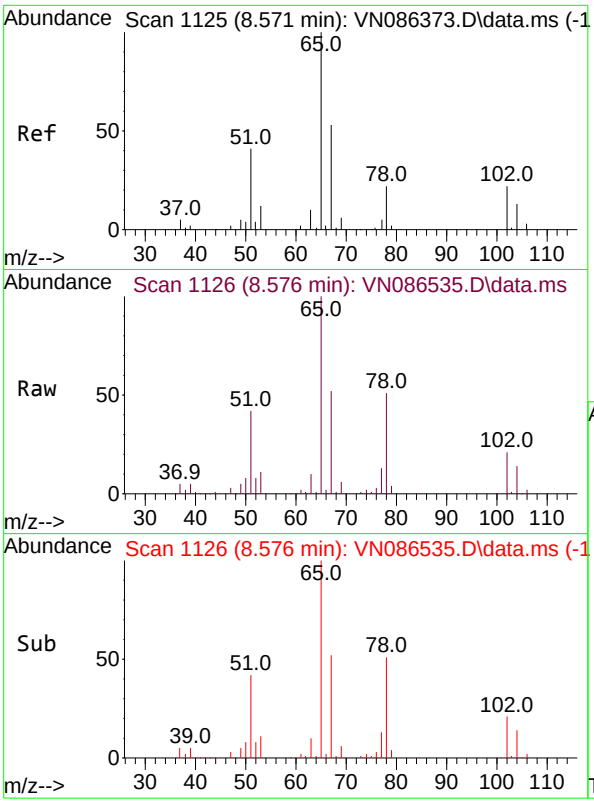


#26
Cyclohexane
Concen: 18.881 ug/l
RT: 8.253 min Scan# 1071
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 56 Resp: 119231

Ion	Ratio	Lower	Upper
56	100		
89	0.0	0.0	0.0
84	94.9	71.5	107.3



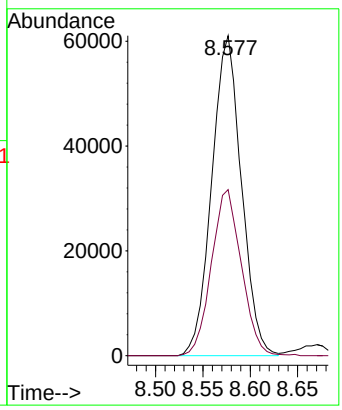


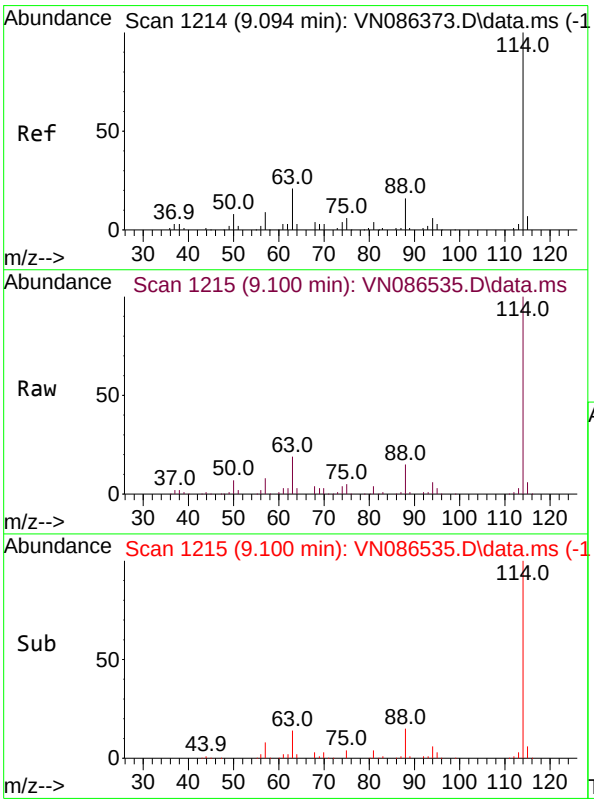
#27
1,2-Dichloroethane-d4
Concen: 27.951 ug/l
RT: 8.576 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 65 Resp: 132752

Ion	Ratio	Lower	Upper
65	100		
67	52.5	42.5	63.7

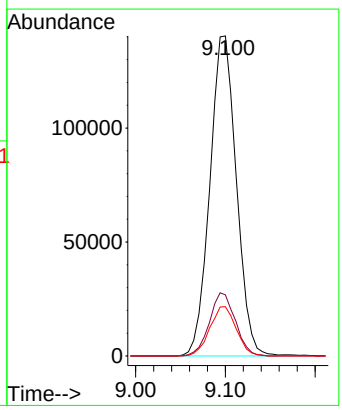


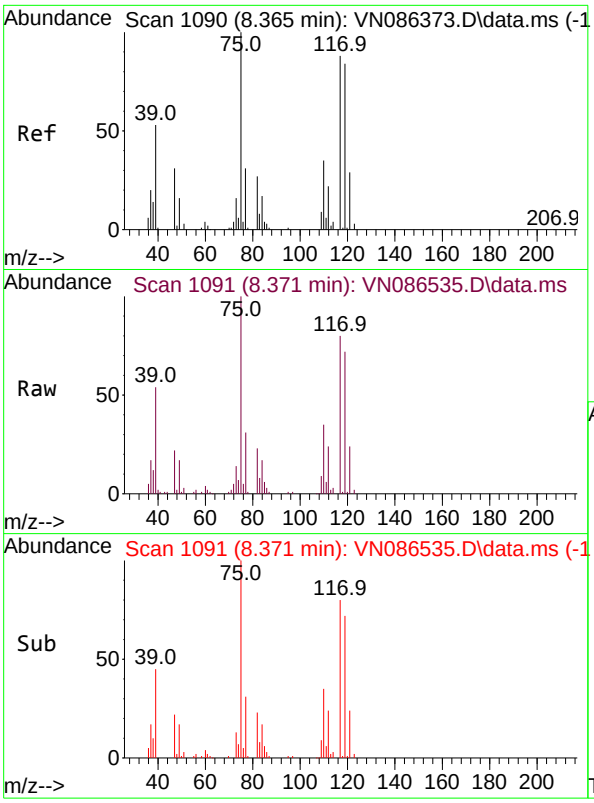


#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 9.100 min Scan# 1215
Delta R.T. 0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion:114 Resp: 288210

Ion	Ratio	Lower	Upper
114	100		
63	19.3	16.7	25.1
88	15.4	12.6	19.0



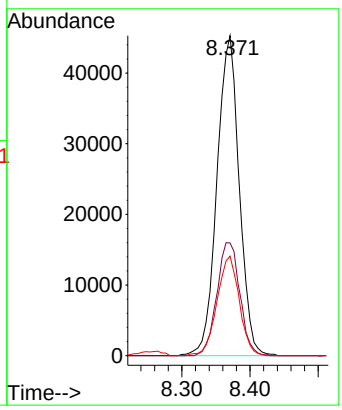


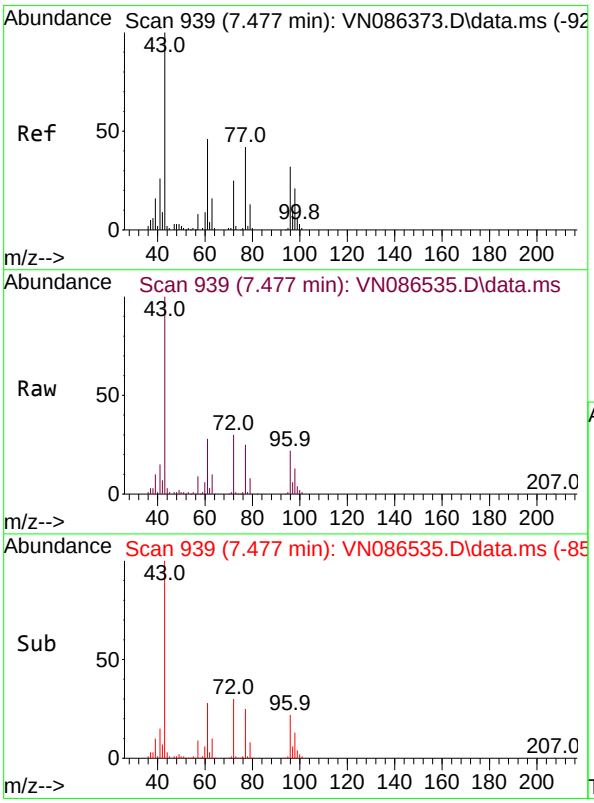
#29
1,1-Dichloropropene
Concen: 20.261 ug/l
RT: 8.371 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 75 Resp: 102942

Ion	Ratio	Lower	Upper
75	100		
110	36.4	0.0	68.0
77	31.1	0.0	61.4

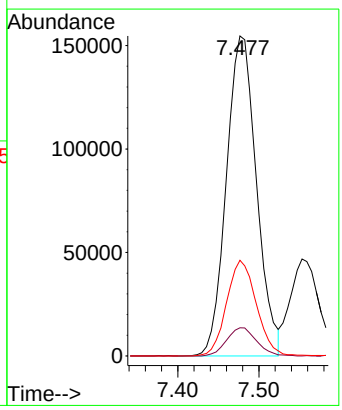


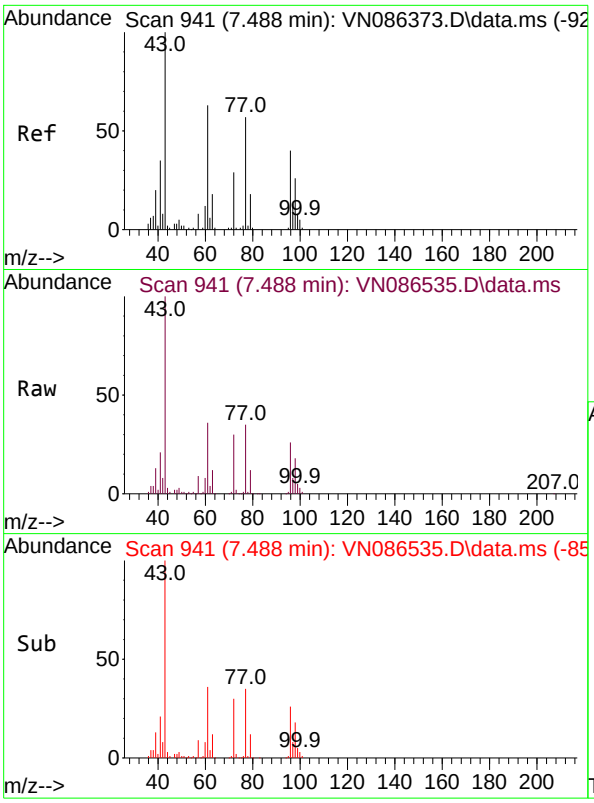


#30
2-Butanone
Concen: 161.901 ug/l
RT: 7.477 min Scan# 939
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 43 Resp: 399267

Ion	Ratio	Lower	Upper
43	100		
57	8.8	6.6	10.0
72	29.5	22.2	33.4



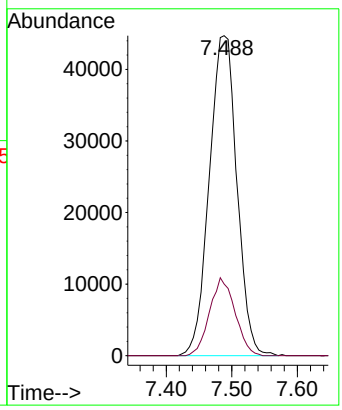


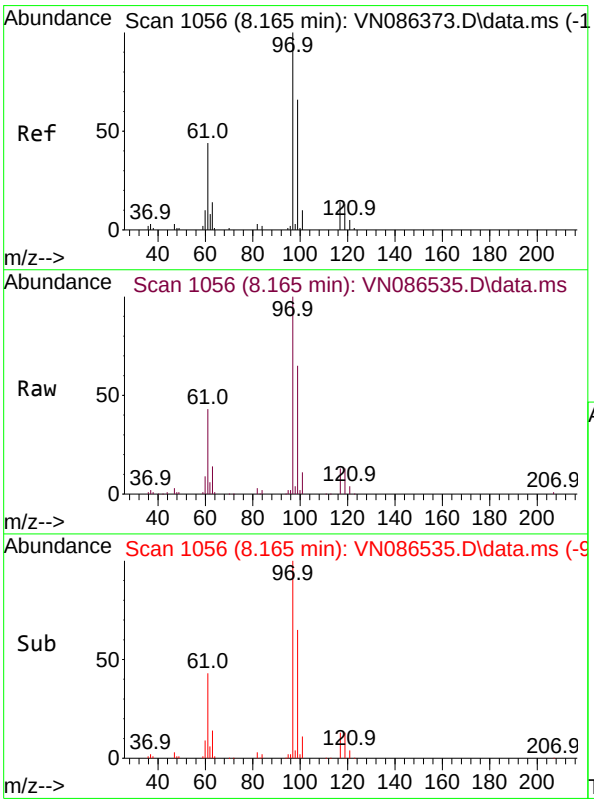
#31
2,2-Dichloropropane
Concen: 20.010 ug/l
RT: 7.488 min Scan# 94
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 77 Resp: 130692

Ion	Ratio	Lower	Upper
77	100		
97	22.5	18.2	27.2

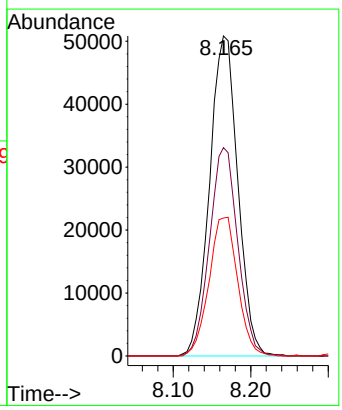


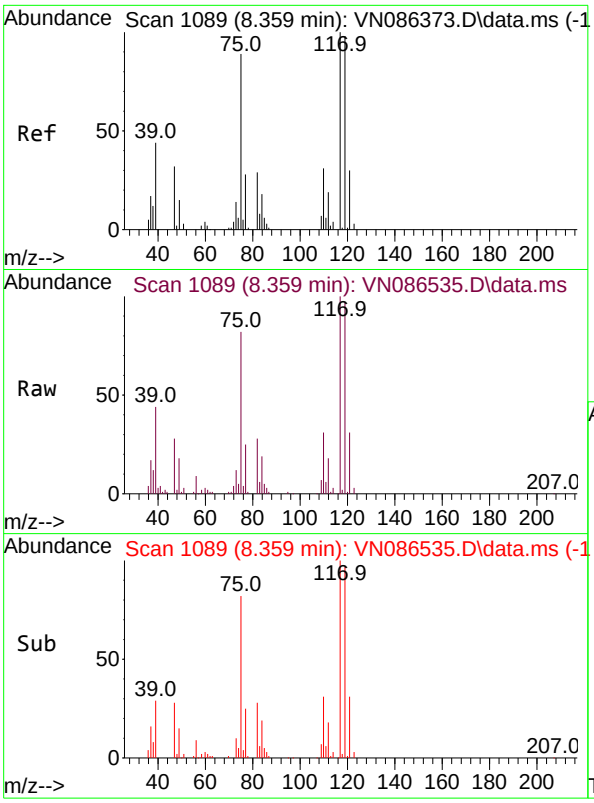


#32
1,1,1-Trichloroethane
Concen: 21.276 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 97 Resp: 129176

Ion	Ratio	Lower	Upper
97	100		
99	64.9	52.6	79.0
61	43.8	36.4	54.6



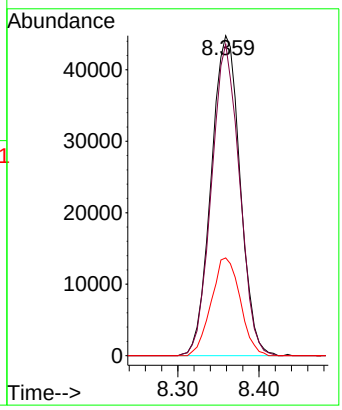


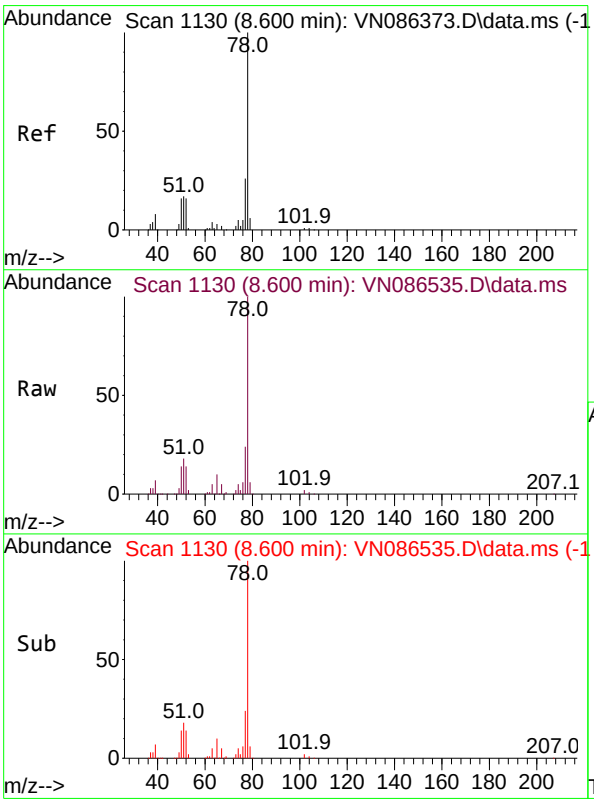
#33
Carbon Tetrachloride
Concen: 22.162 ug/l
RT: 8.359 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion:117 Resp: 110768

Ion	Ratio	Lower	Upper
117	100		
119	97.4	78.6	117.8
121	30.6	24.0	36.0

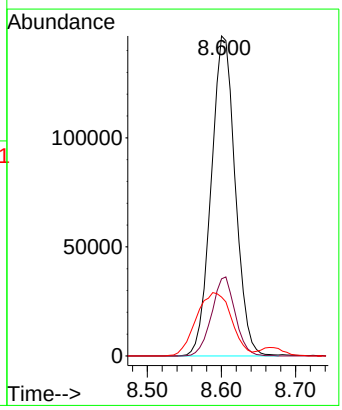


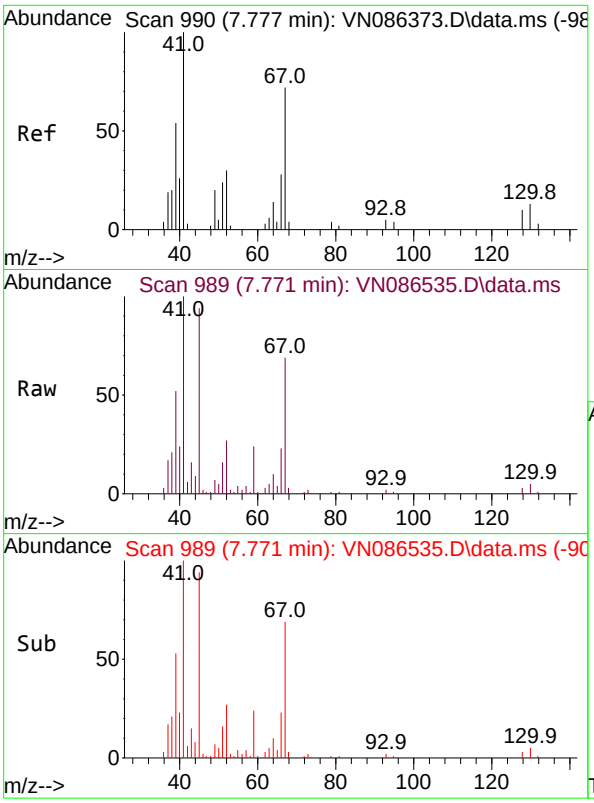


#34
Benzene
Concen: 20.439 ug/l
RT: 8.600 min Scan# 1130
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 78 Resp: 330309

Ion	Ratio	Lower	Upper
78	100		
77	24.1	20.8	31.2
51	17.5	14.0	21.0



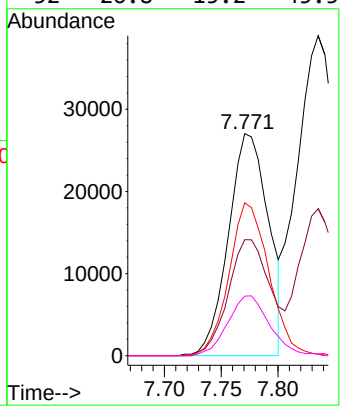


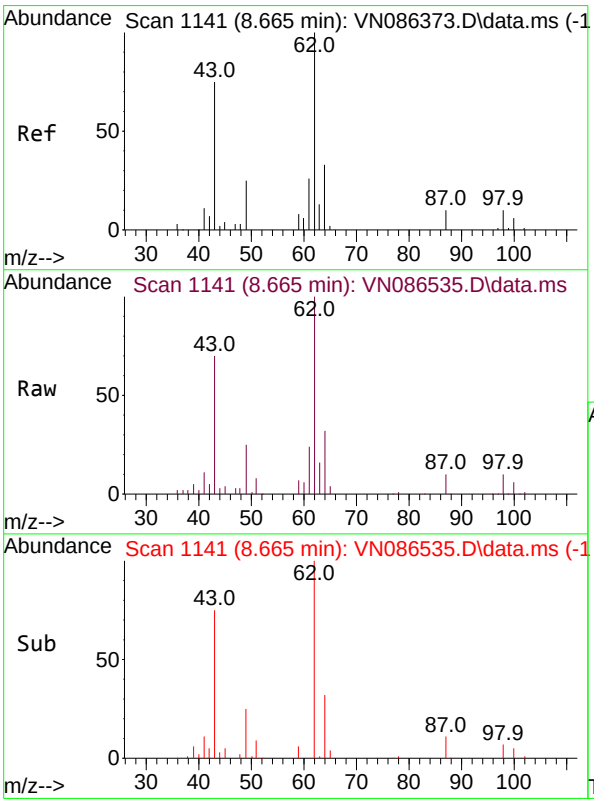
#35
Methacrylonitrile
Concen: 23.572 ug/l
RT: 7.771 min Scan# 9
Delta R.T. -0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 41 Resp: 66312

Ion	Ratio	Lower	Upper
41	100		
39	52.2	27.0	80.8
67	68.8	35.8	107.3
52	26.8	15.2	45.5

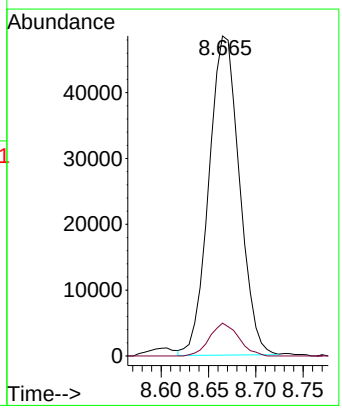


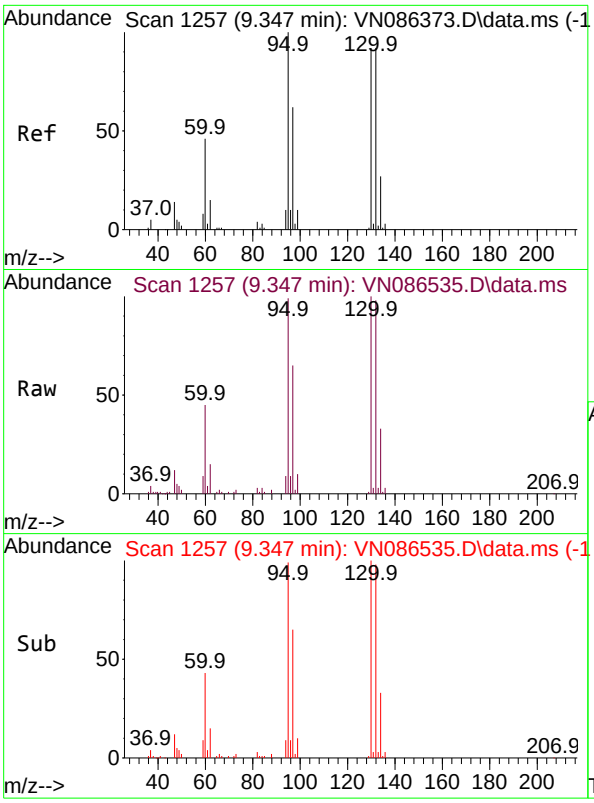


#36
1,2-Dichloroethane
Concen: 20.741 ug/l
RT: 8.665 min Scan# 1141
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 62 Resp: 108822

Ion	Ratio	Lower	Upper
62	100		
98	9.8	7.6	11.4



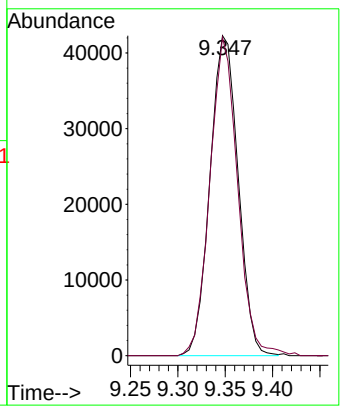


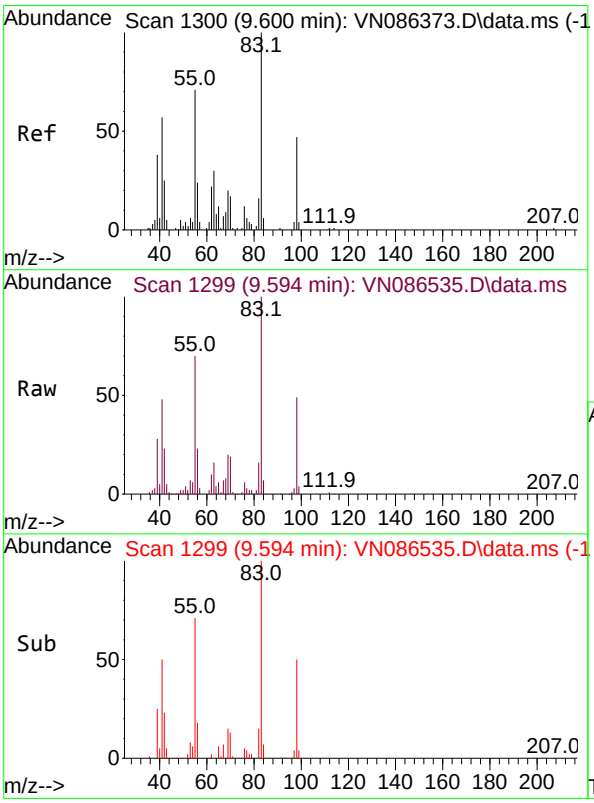
#37
Trichloroethene
Concen: 21.659 ug/l
RT: 9.347 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion:130 Resp: 87624

Ion	Ratio	Lower	Upper
130	100		
95	99.5	86.6	130.0

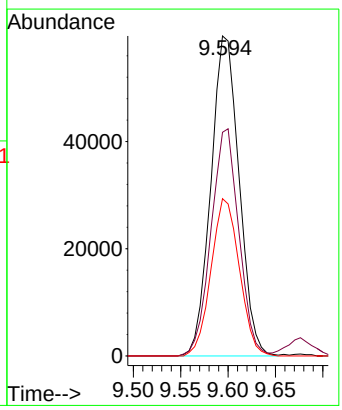


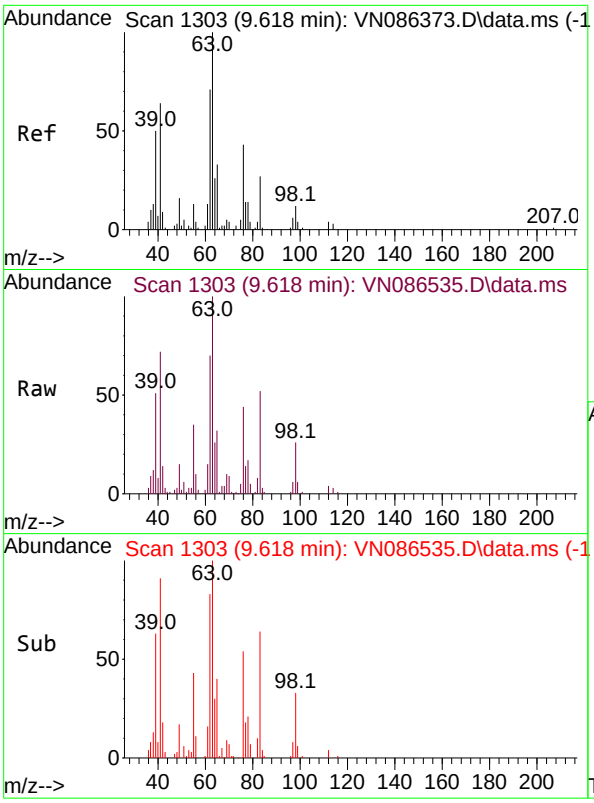


#38
Methylcyclohexane
Concen: 21.107 ug/l
RT: 9.594 min Scan# 1299
Delta R.T. -0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 83 Resp: 123858

Ion	Ratio	Lower	Upper
83	100		
55	69.9	37.3	111.9
98	49.2	23.8	71.5



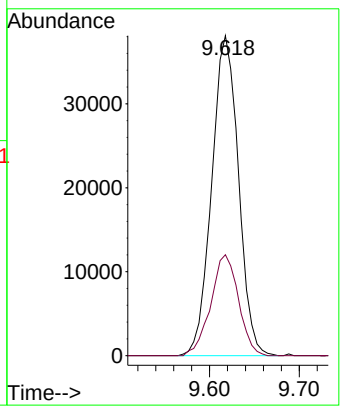


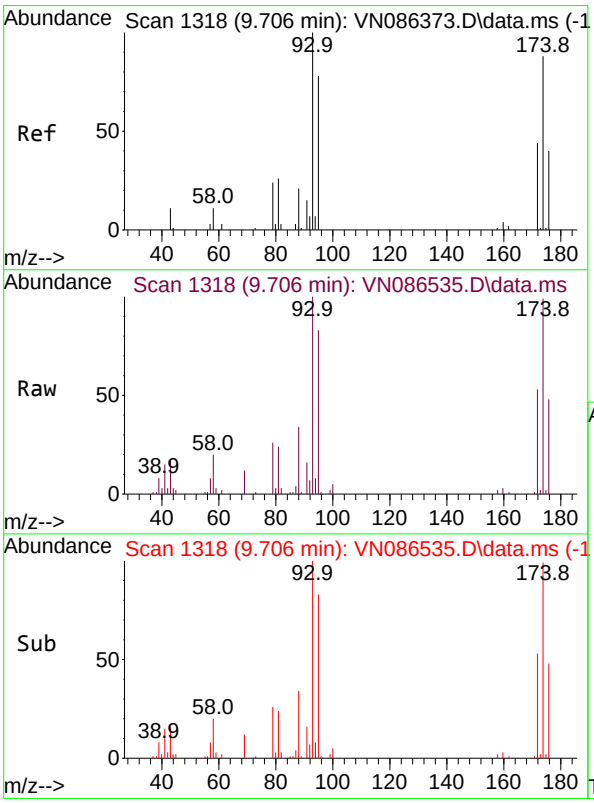
#39
1,2-Dichloropropane
Concen: 19.749 ug/l
RT: 9.618 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 63 Resp: 78844

Ion	Ratio	Lower	Upper
63	100		
65	31.5	26.7	40.1

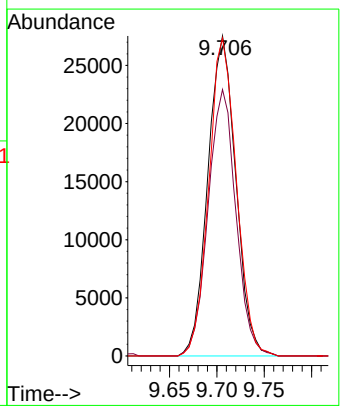


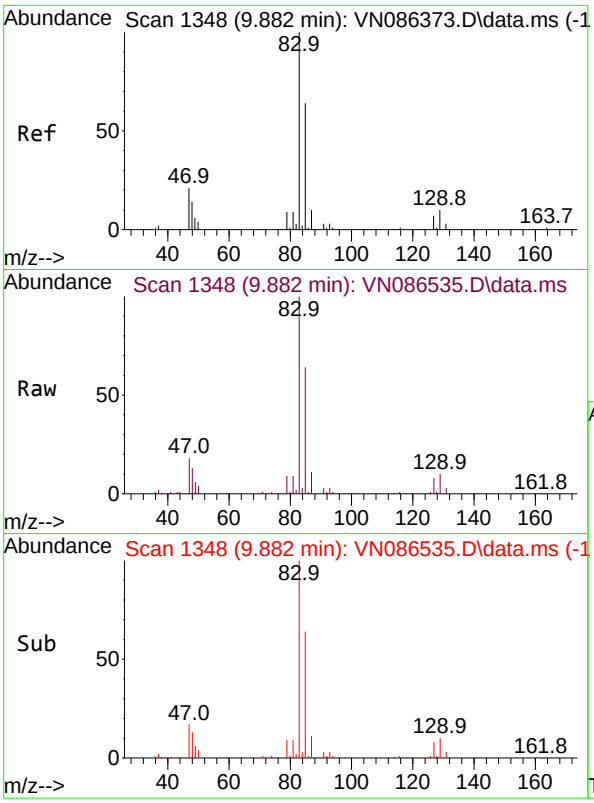


#40
Dibromomethane
Concen: 21.225 ug/l
RT: 9.706 min Scan# 1318
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 93 Resp: 56667

Ion	Ratio	Lower	Upper
93	100		
95	82.7	0.0	159.2
174	97.6	0.0	171.4



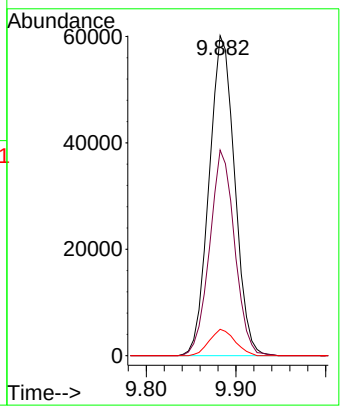


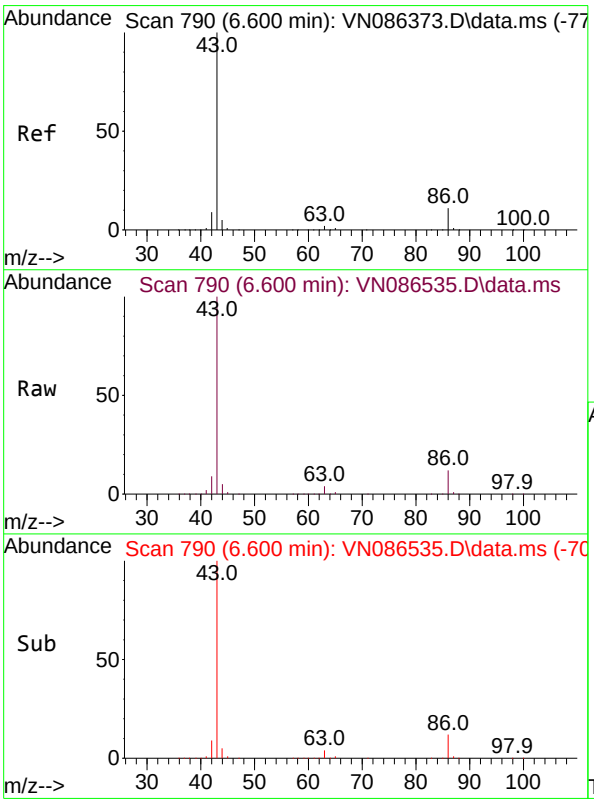
#41
Bromodichloromethane
Concen: 21.059 ug/l
RT: 9.882 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 83 Resp: 118980

Ion	Ratio	Lower	Upper
83	100		
85	64.3	51.1	76.7
127	8.3	5.9	8.9

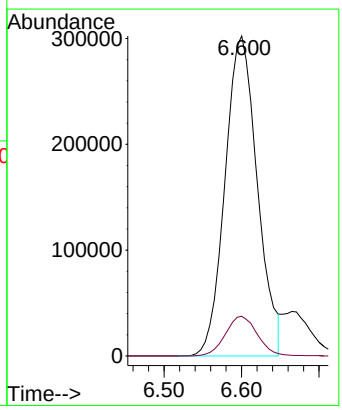


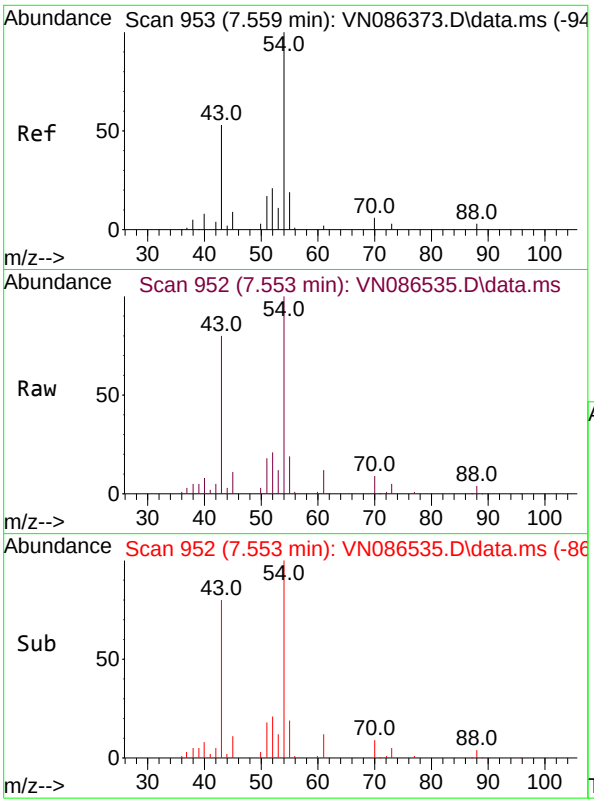


#42
Vinyl Acetate
Concen: 102.839 ug/l
RT: 6.600 min Scan# 790
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 43 Resp: 878546

Ion	Ratio	Lower	Upper
43	100		
86	12.3	8.9	13.3



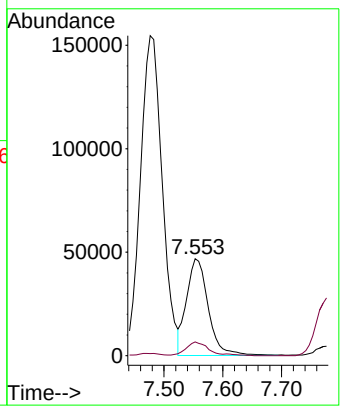


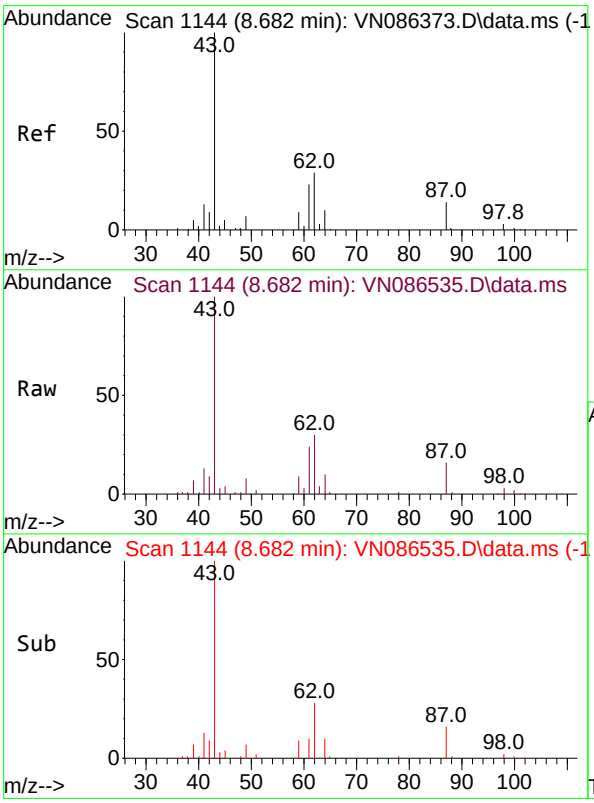
#43
Ethyl Acetate
Concen: 24.598 ug/l
RT: 7.553 min Scan# 9
Delta R.T. -0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 43 Resp: 120049

Ion	Ratio	Lower	Upper
43	100		
45	12.7	11.4	17.2

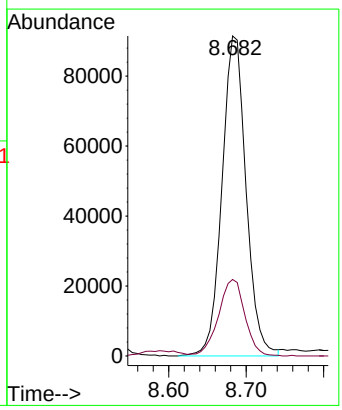


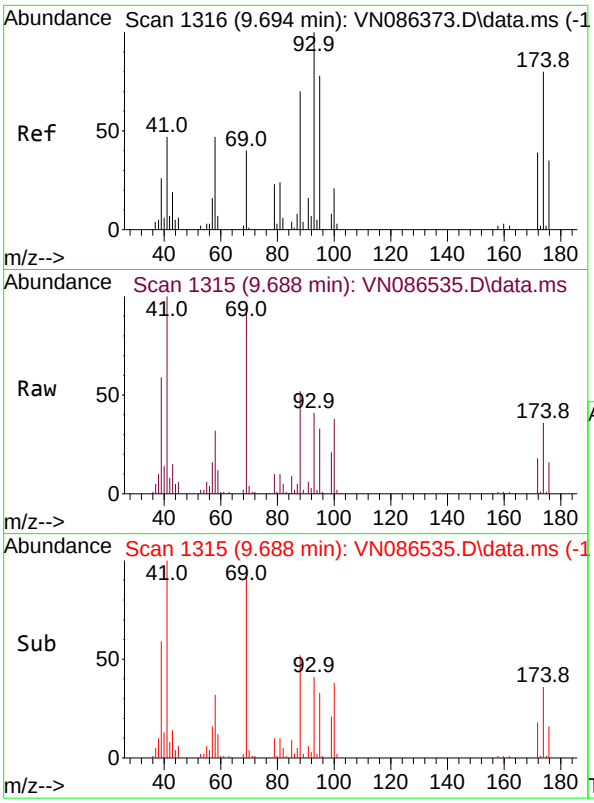


#44
Isopropyl Acetate
Concen: 21.371 ug/l
RT: 8.682 min Scan# 1144
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 43 Resp: 197948

Ion	Ratio	Lower	Upper
43	100		
61	26.1	21.0	31.4



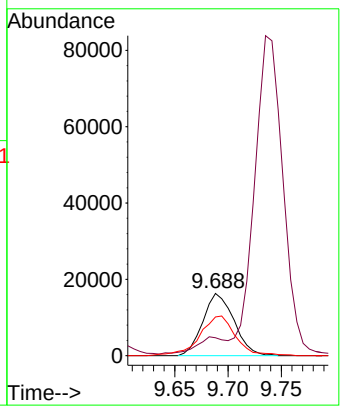


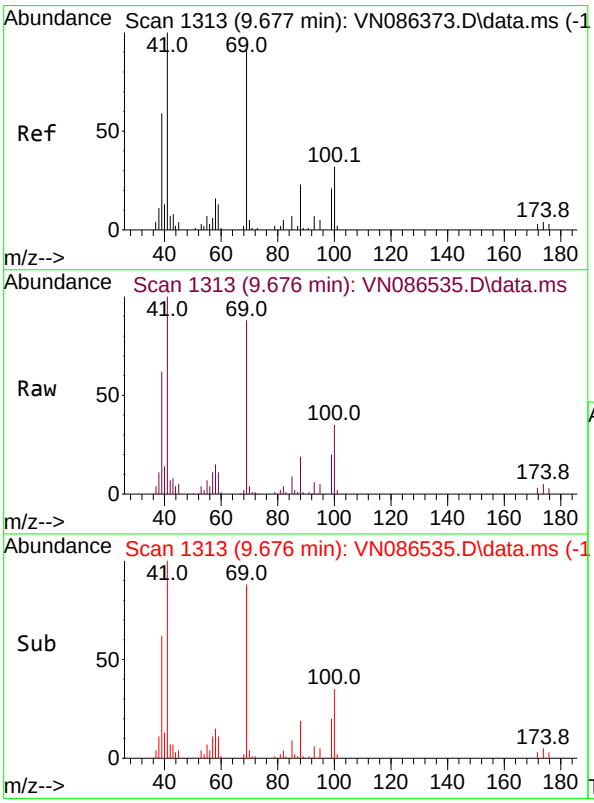
#45
1,4-Dioxane
Concen: 458.882 ug/l
RT: 9.688 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 88 Resp: 33163

Ion	Ratio	Lower	Upper
88	100		
43	28.0	24.9	37.3
58	73.2	57.8	86.8

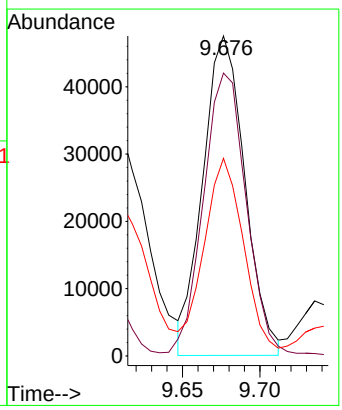


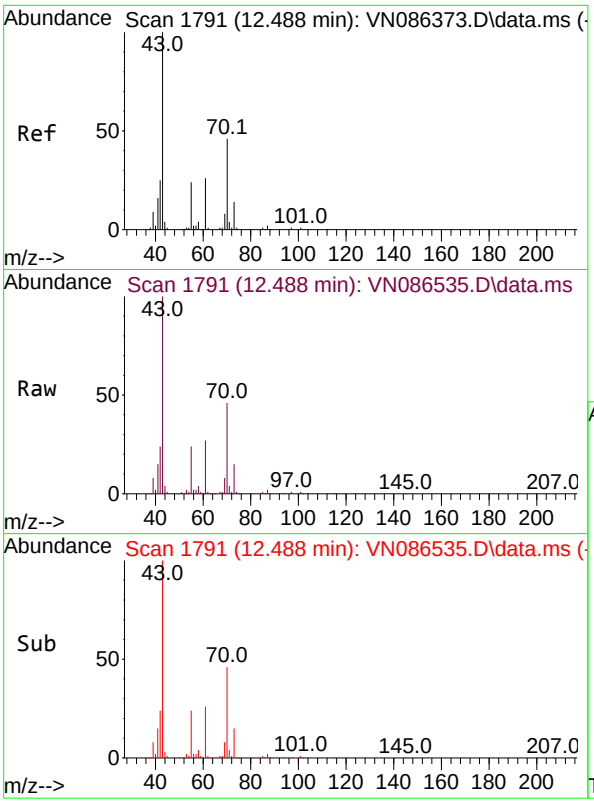


#46
Methyl methacrylate
Concen: 20.900 ug/l
RT: 9.676 min Scan# 1313
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 41 Resp: 89298

Ion	Ratio	Lower	Upper
41	100		
69	89.7	44.1	132.3
39	62.4	30.0	90.1



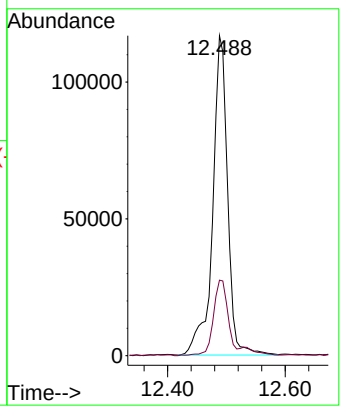


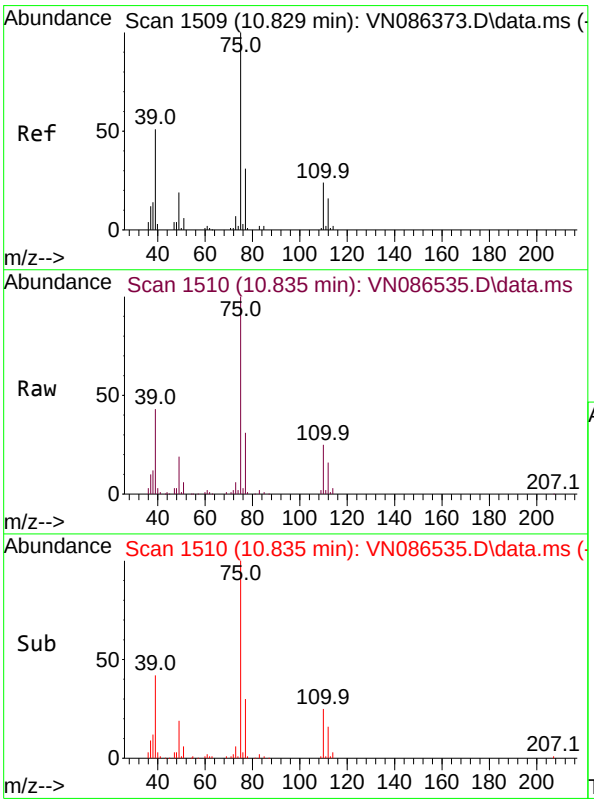
#47
n-amyl Acetate
Concen: 26.115 ug/l
RT: 12.488 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 43 Resp: 206170

Ion	Ratio	Lower	Upper
43	100		
55	22.6	19.4	29.0

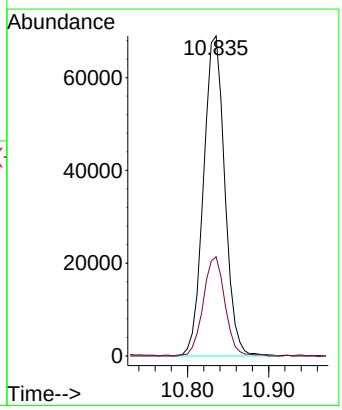


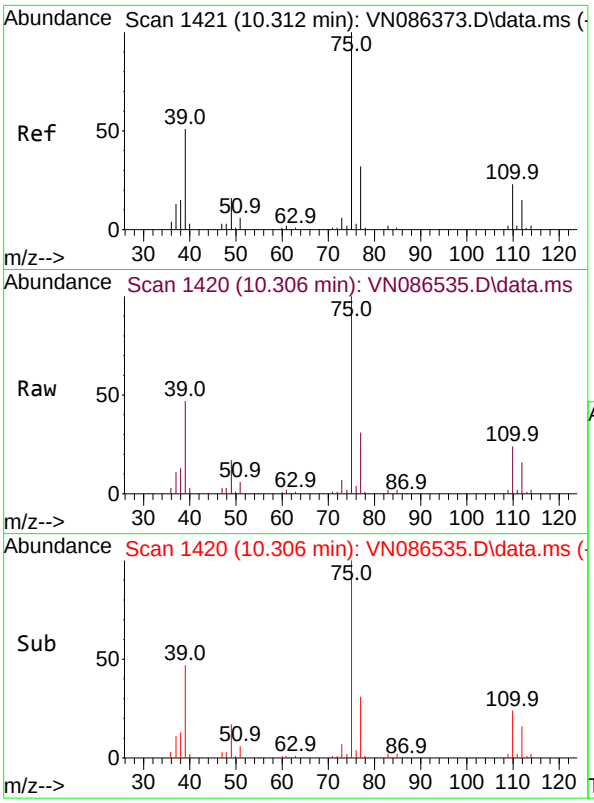


#48
t-1,3-Dichloropropene
Concen: 19.853 ug/l
RT: 10.835 min Scan# 1510
Delta R.T. 0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 75 Resp: 125402

Ion	Ratio	Lower	Upper
75	100		
77	31.0	24.4	36.6



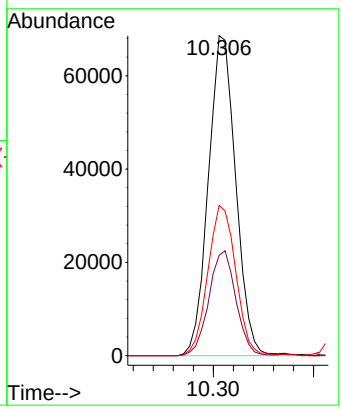


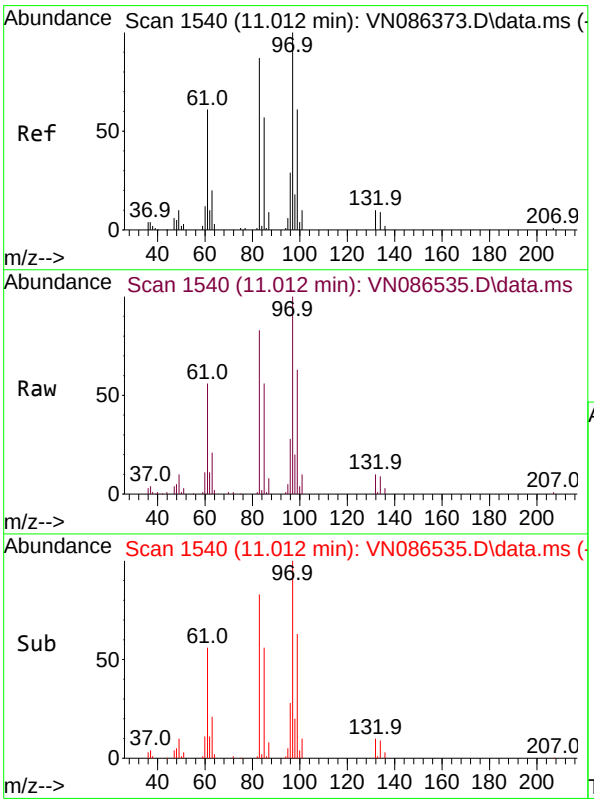
#49
cis-1,3-Dichloropropene
Concen: 19.494 ug/l
RT: 10.306 min Scan# 14
Delta R.T. -0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 75 Resp: 129852

Ion	Ratio	Lower	Upper
75	100		
77	31.3	25.6	38.4
39	47.0	40.6	60.8

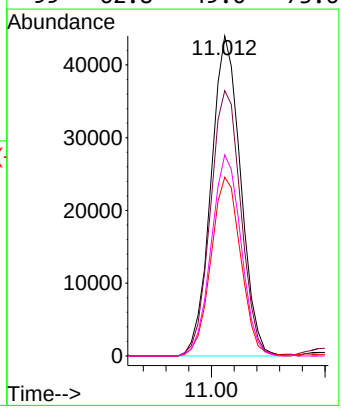


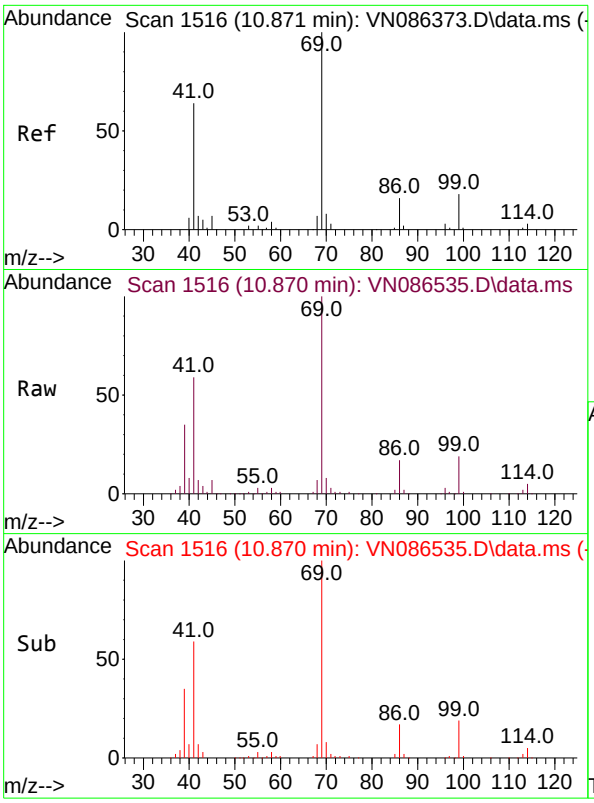


#50
1,1,2-Trichloroethane
Concen: 21.342 ug/l
RT: 11.012 min Scan# 1540
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 97 Resp: 79591

Ion	Ratio	Lower	Upper
97	100		
83	82.9	69.3	103.9
85	55.8	45.5	68.3
99	62.8	49.0	73.6



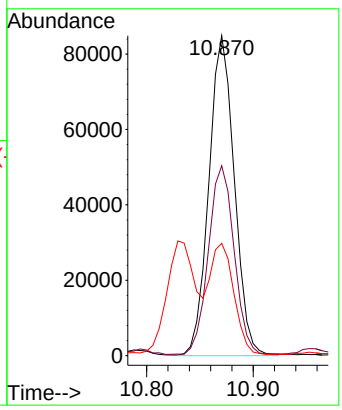


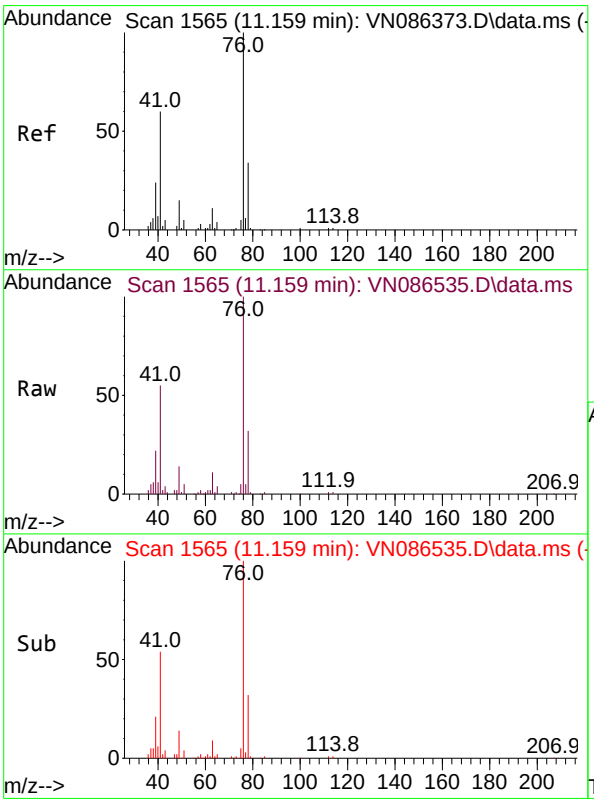
#51
Ethyl methacrylate
Concen: 21.730 ug/l
RT: 10.870 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 69 Resp: 141134

Ion	Ratio	Lower	Upper
69	100		
41	59.0	32.3	96.8
39	34.8	19.1	57.1

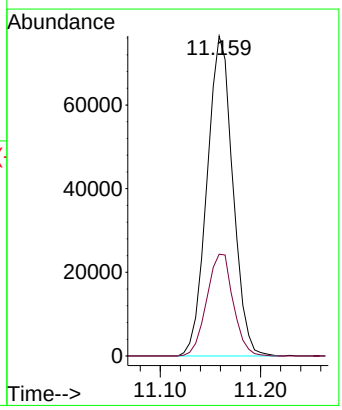


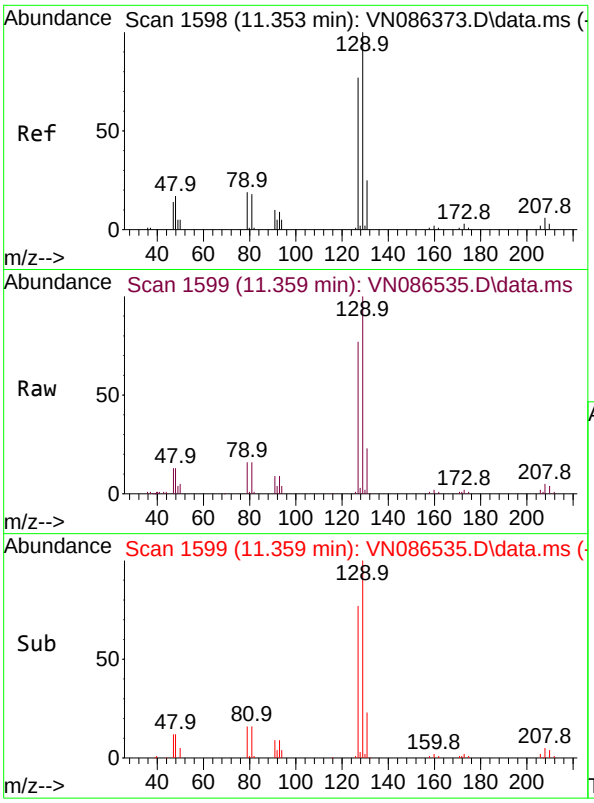


#52
1,3-Dichloropropane
Concen: 20.699 ug/l
RT: 11.159 min Scan# 1565
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 76 Resp: 136425

Ion	Ratio	Lower	Upper
76	100		
78	32.6	0.0	65.6



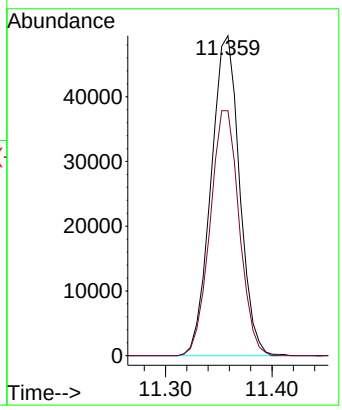


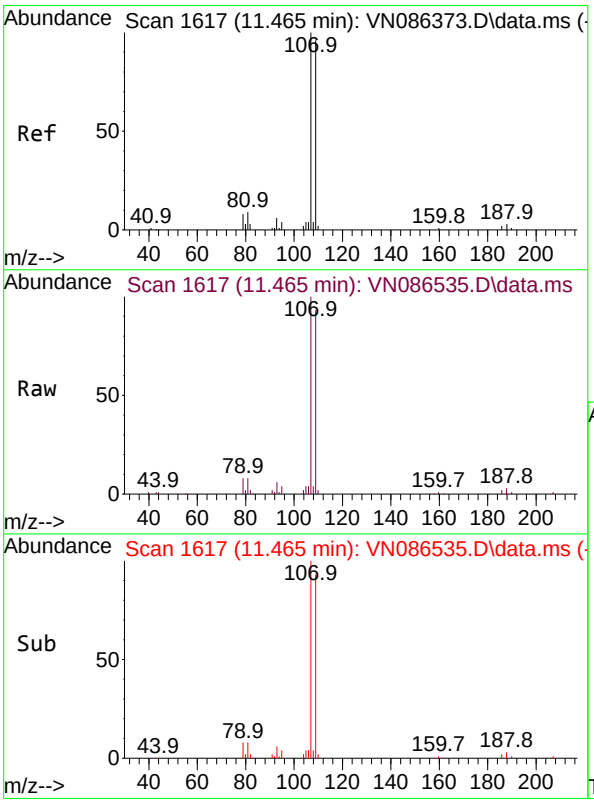
#53
Dibromochloromethane
Concen: 21.959 ug/l
RT: 11.359 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion:129 Resp: 91955

Ion	Ratio	Lower	Upper
129	100		
127	78.0	38.8	116.3

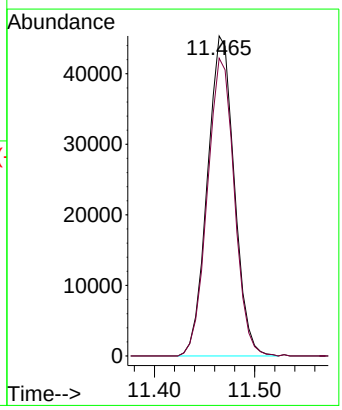


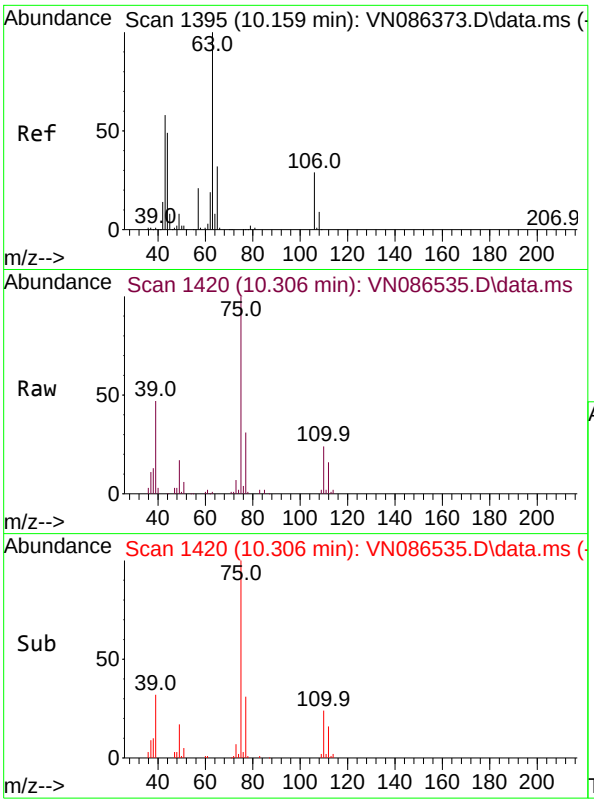


#54
1,2-Dibromoethane
Concen: 22.253 ug/l
RT: 11.465 min Scan# 1617
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion:107 Resp: 84378

Ion	Ratio	Lower	Upper
107	100		
109	93.0	75.4	113.0



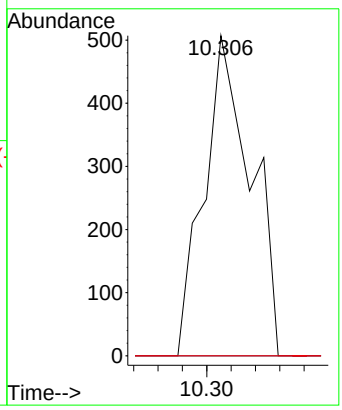


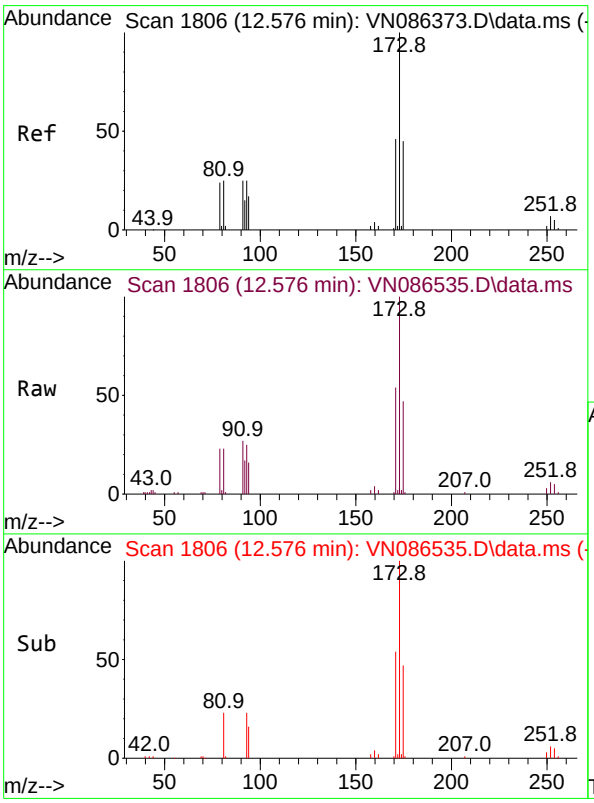
#55
2-Chloroethyl vinyl ether
Concen: 0.223 ug/l
RT: 10.306 min Scan# 14
Delta R.T. 0.147 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 63 Resp: 680

Ion	Ratio	Lower	Upper
63	100		
65	0.0	25.7	38.5#
106	0.0	22.3	33.5#

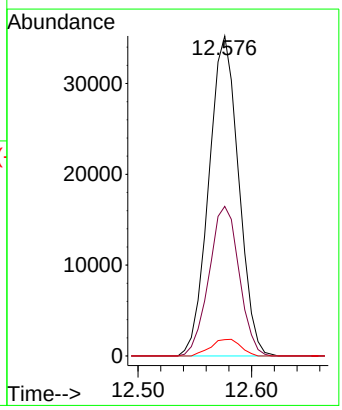


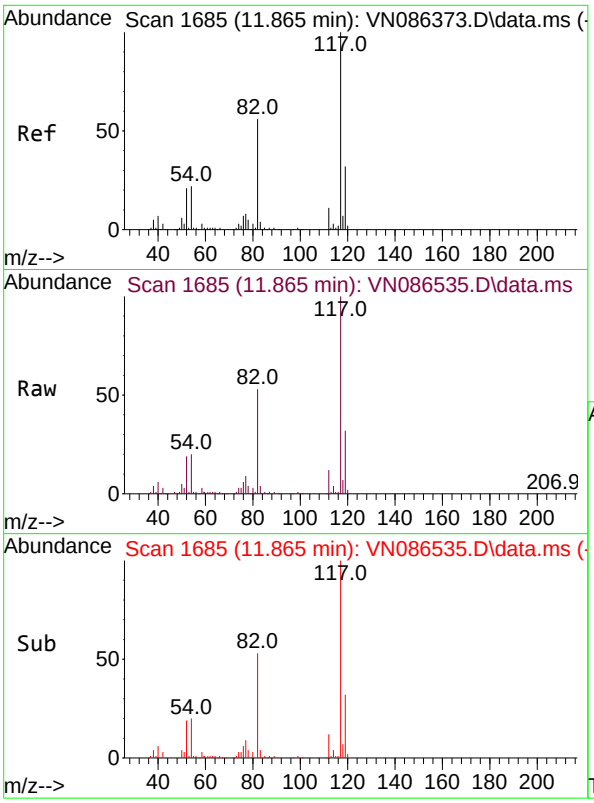


#56
Bromoform
Concen: 23.636 ug/l
RT: 12.576 min Scan# 1806
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion:173 Resp: 64227

Ion	Ratio	Lower	Upper
173	100		
175	47.2	39.0	58.6
254	5.2	3.8	5.6



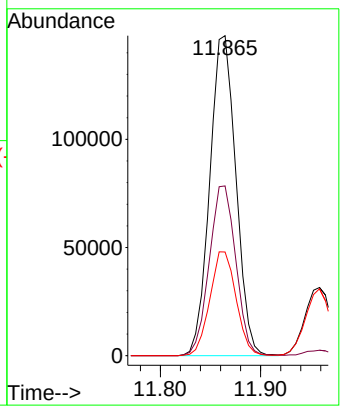


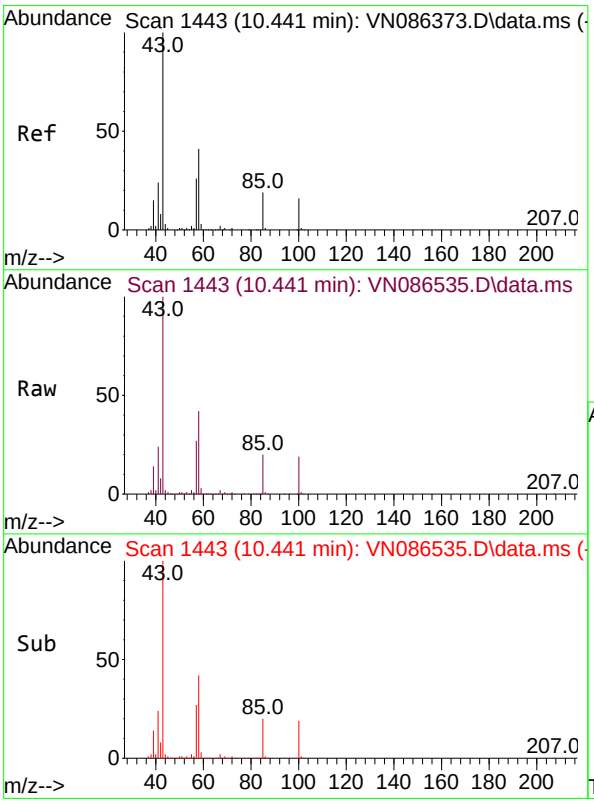
#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 11.865 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion:117 Resp: 268601

Ion	Ratio	Lower	Upper
117	100		
82	53.9	45.5	68.3
119	32.5	25.9	38.9

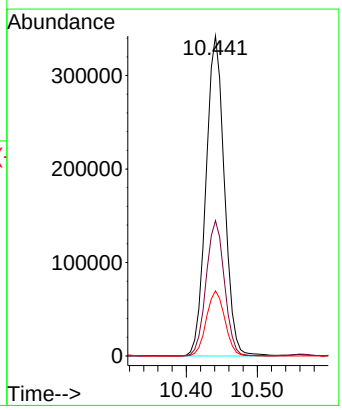


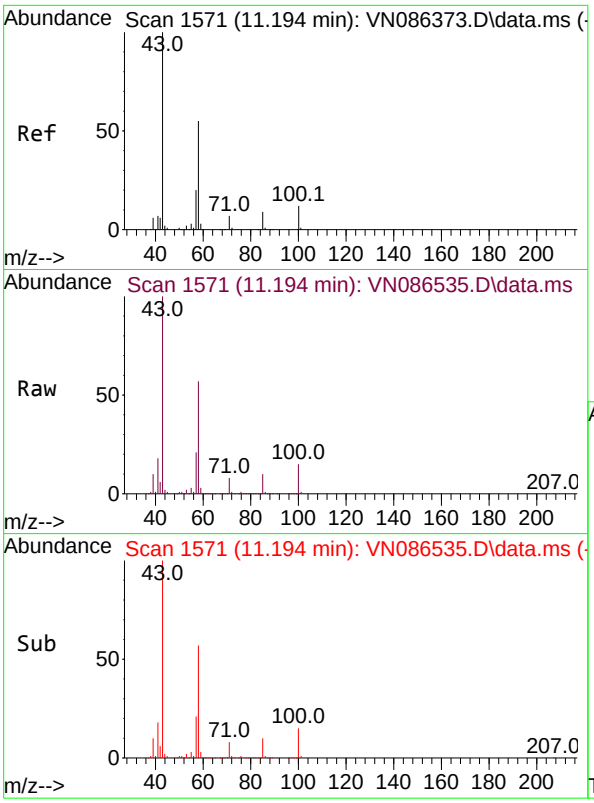


#58
4-Methyl-2-Pentanone
Concen: 118.644 ug/l
RT: 10.441 min Scan# 1443
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 43 Resp: 616690

Ion	Ratio	Lower	Upper
43	100		
58	42.2	33.0	49.6
85	20.4	14.9	22.3



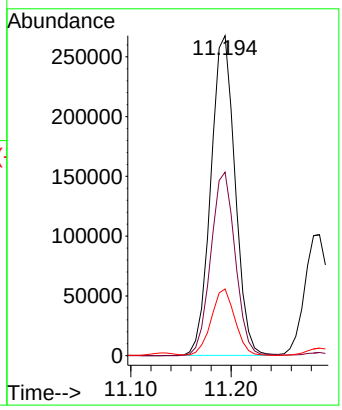


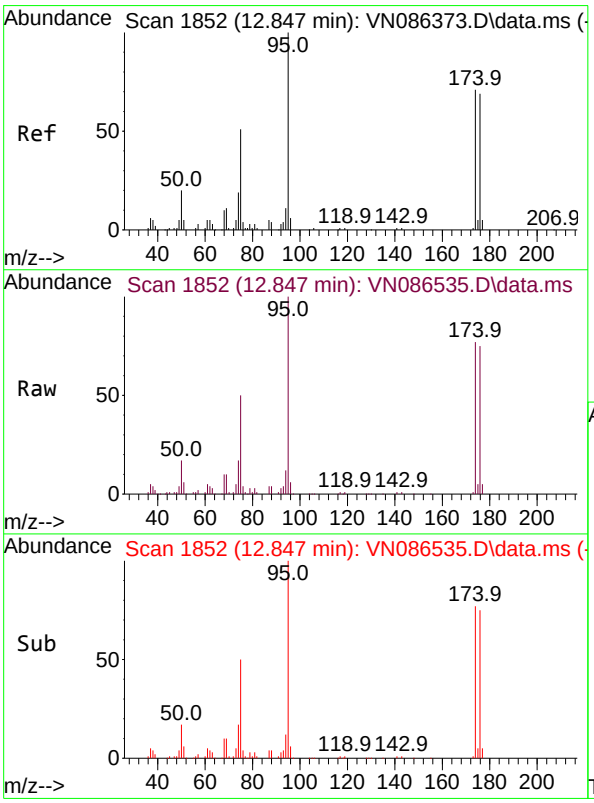
#59
2-Hexanone
Concen: 117.294 ug/l
RT: 11.194 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 43 Resp: 449282

Ion	Ratio	Lower	Upper
43	100		
58	57.9	45.0	67.6
57	20.7	15.5	23.3

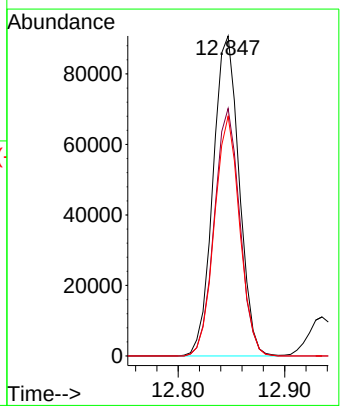


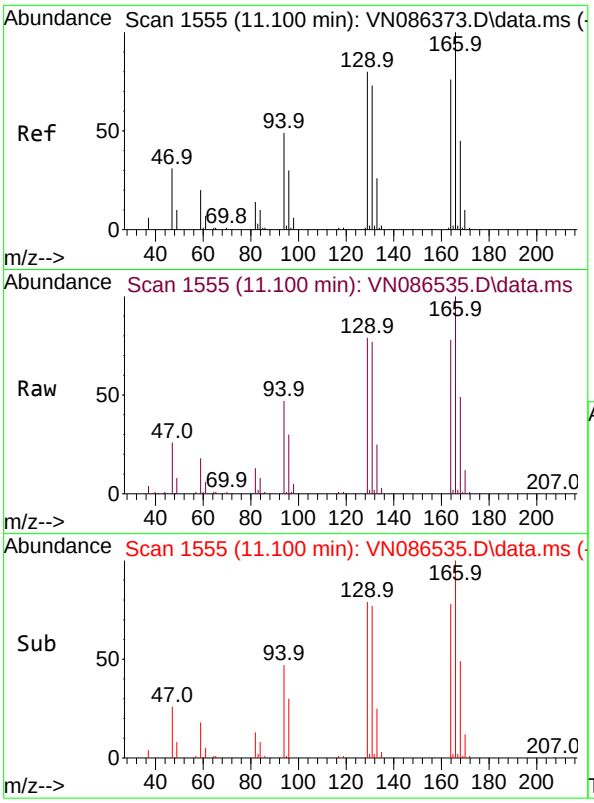


#60
4-Bromofluorobenzene
Concen: 29.262 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 95 Resp: 154477

Ion	Ratio	Lower	Upper
95	100		
174	75.3	56.6	84.8
176	72.4	53.3	79.9



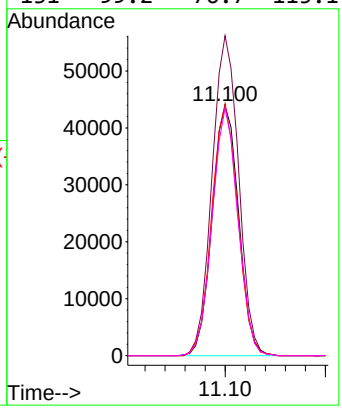


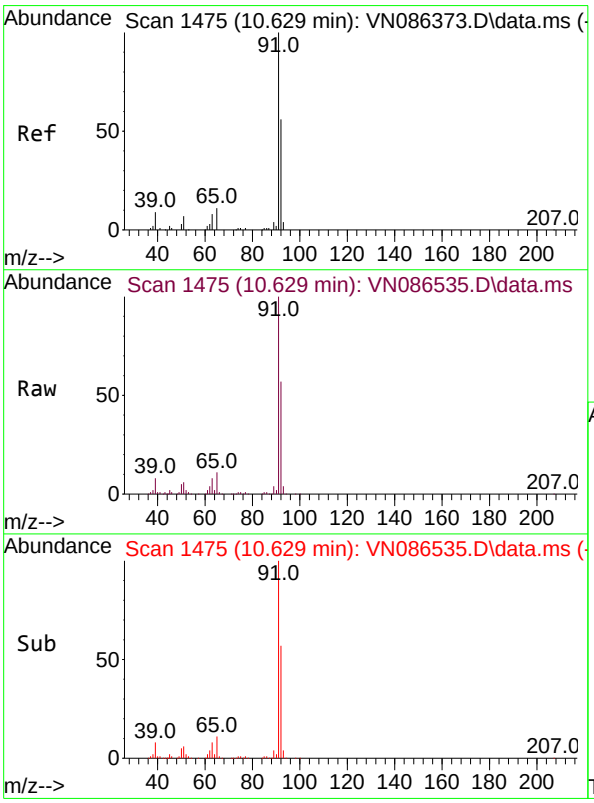
#61
Tetrachloroethene
Concen: 19.583 ug/l
RT: 11.100 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion:164 Resp: 80228

Ion	Ratio	Lower	Upper
164	100		
166	128.2	105.0	157.4
129	101.0	83.9	125.9
131	99.2	76.7	115.1

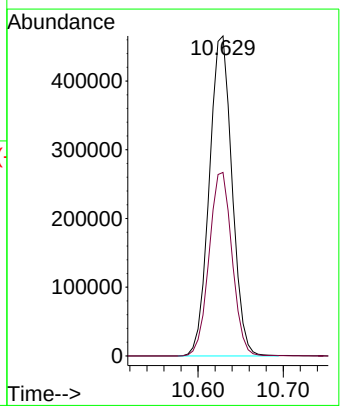


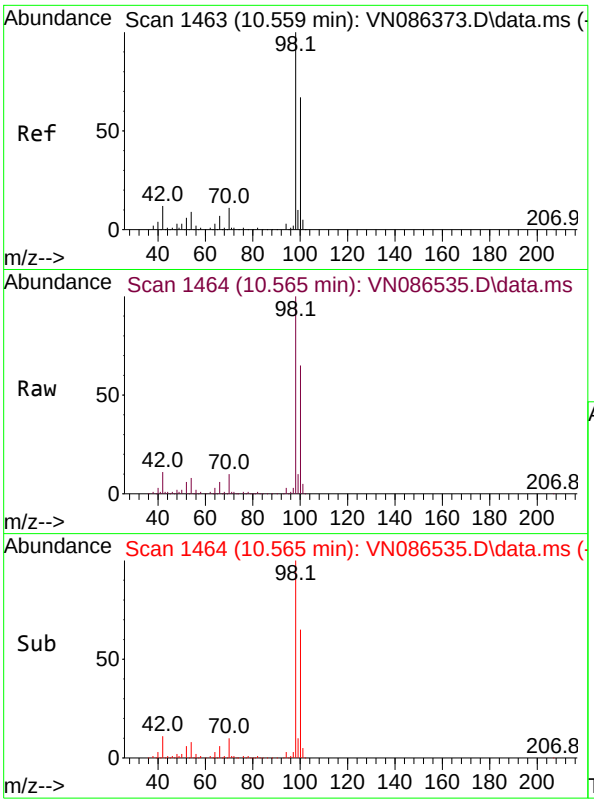


#62
Toluene
Concen: 48.013 ug/l
RT: 10.629 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 91 Resp: 863228

Ion	Ratio	Lower	Upper
91	100		
92	58.0	45.7	68.5



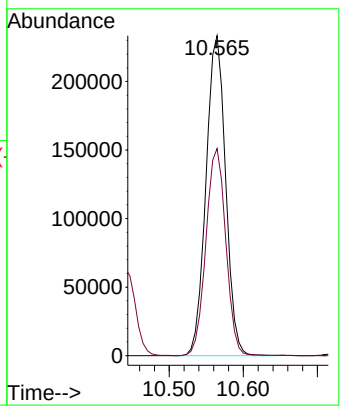


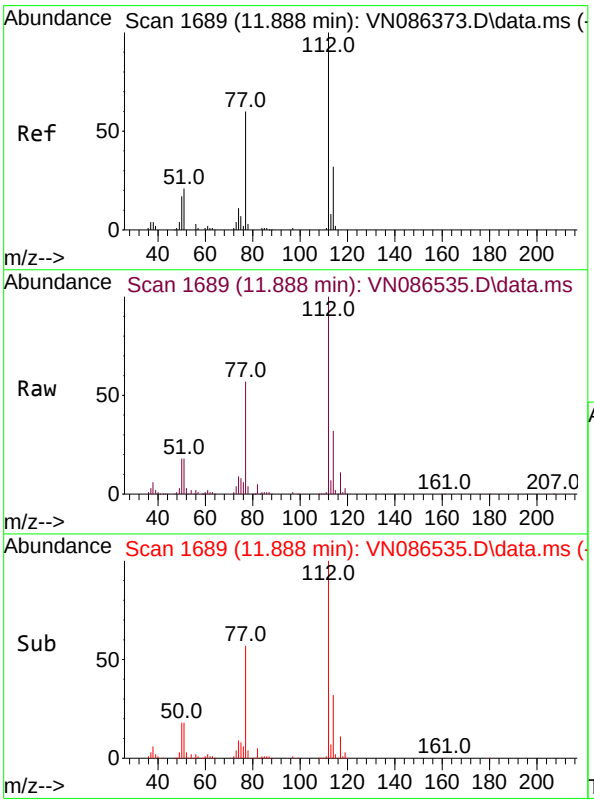
#63
Toluene-d8
Concen: 29.036 ug/l
RT: 10.565 min Scan# 14
Delta R.T. 0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 98 Resp: 429069

Ion	Ratio	Lower	Upper
98	100		
100	65.6	53.1	79.7

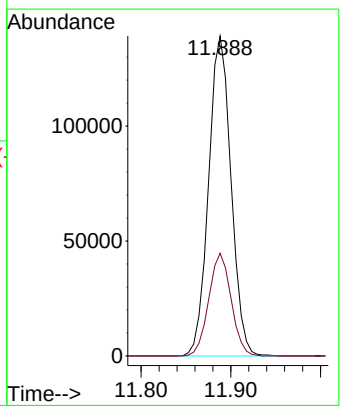


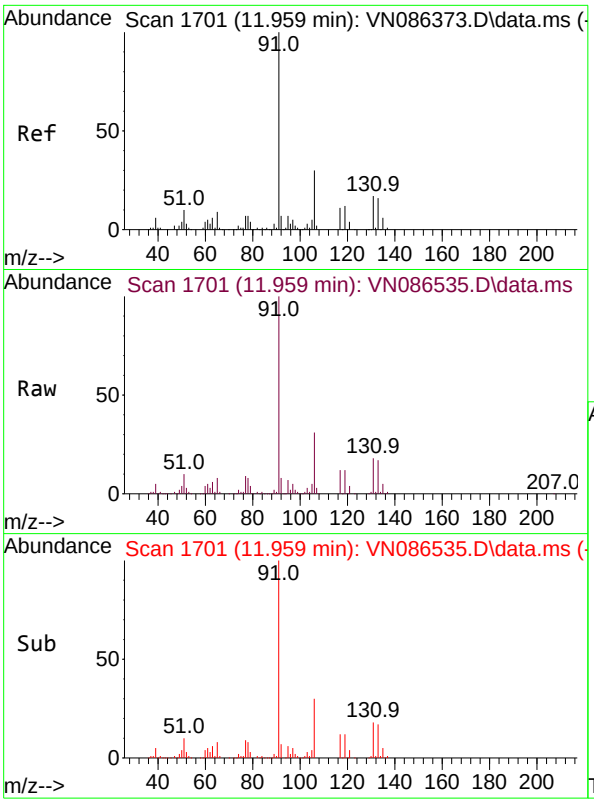


#64
Chlorobenzene
Concen: 21.587 ug/l
RT: 11.888 min Scan# 1689
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion:112 Resp: 241832

Ion	Ratio	Lower	Upper
112	100		
114	32.1	25.6	38.4



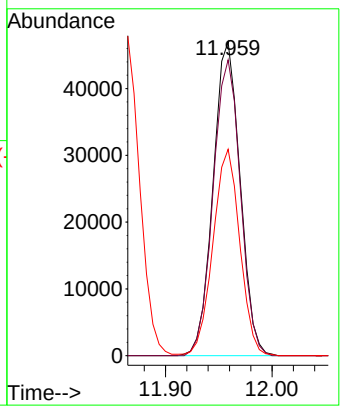


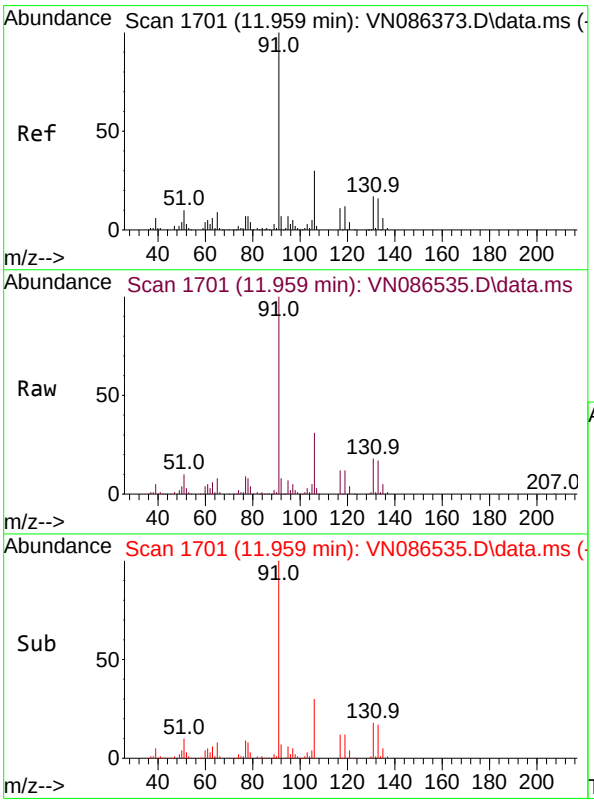
#65
1,1,1,2-Tetrachloroethane
Concen: 22.082 ug/l
RT: 11.959 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion:131 Resp: 82715

Ion	Ratio	Lower	Upper
131	100		
133	95.1	0.0	191.4
119	65.4	0.0	133.6

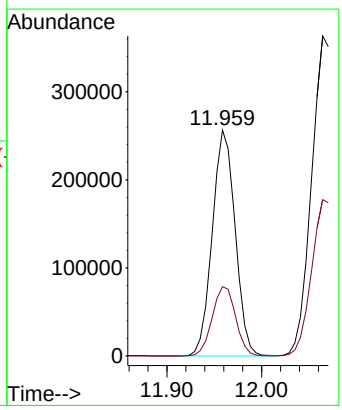


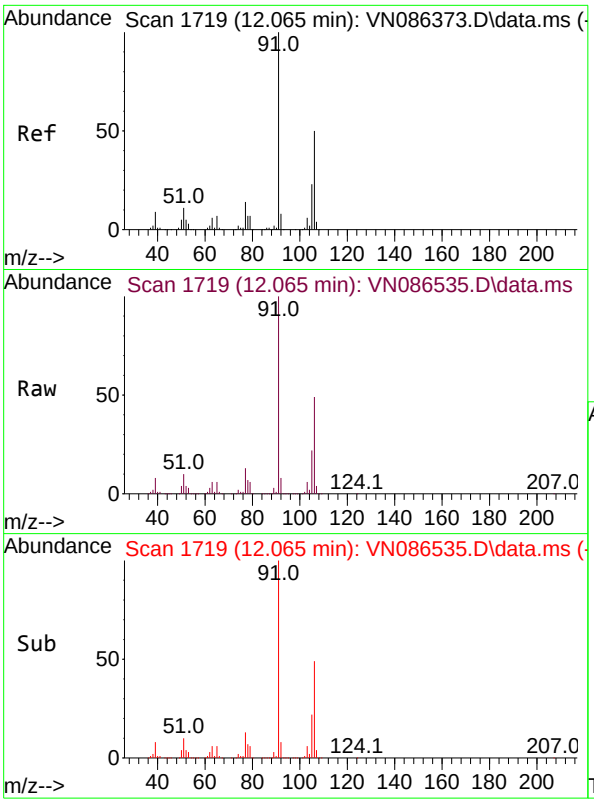


#66
Ethyl Benzene
Concen: 21.261 ug/l
RT: 11.959 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 91 Resp: 430270

Ion	Ratio	Lower	Upper
91	100		
106	30.7	24.3	36.5



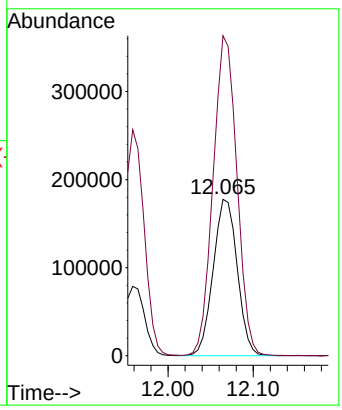


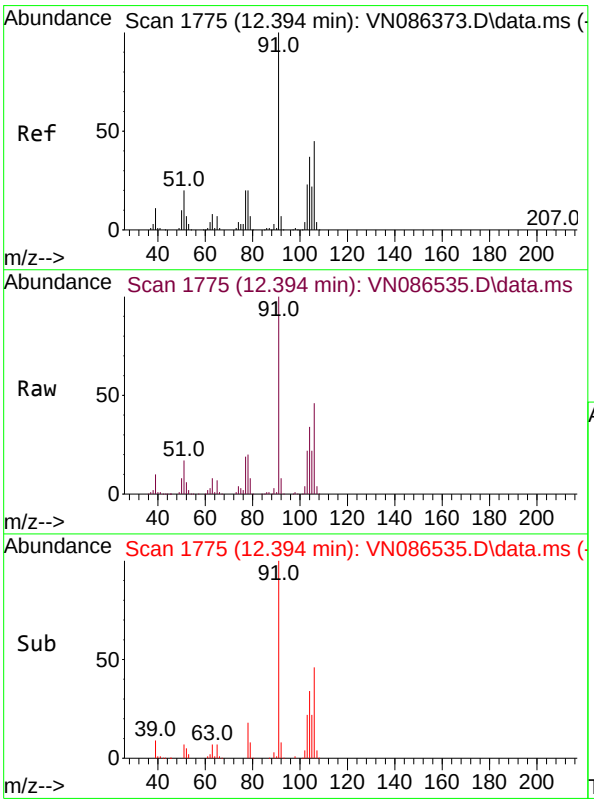
#67
m/p-Xylenes
Concen: 45.402 ug/l
RT: 12.065 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion:106 Resp: 348628

Ion	Ratio	Lower	Upper
106	100		
91	203.0	162.6	243.8

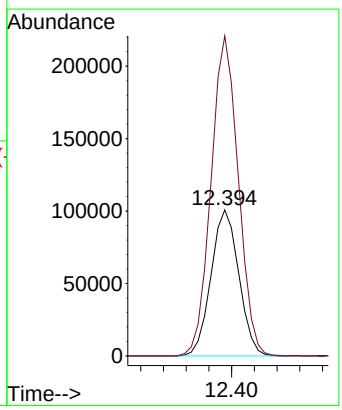


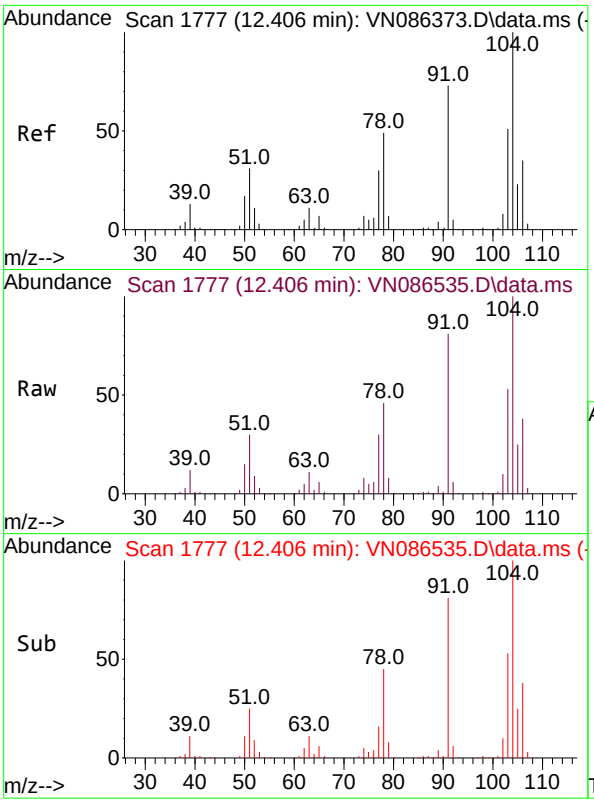


#68
o-Xylene
Concen: 22.754 ug/l
RT: 12.394 min Scan# 1775
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion:106 Resp: 171071

Ion	Ratio	Lower	Upper
106	100		
91	215.1	110.6	331.6



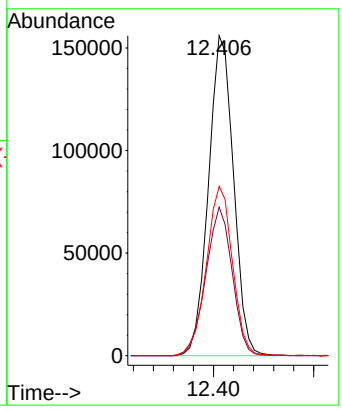


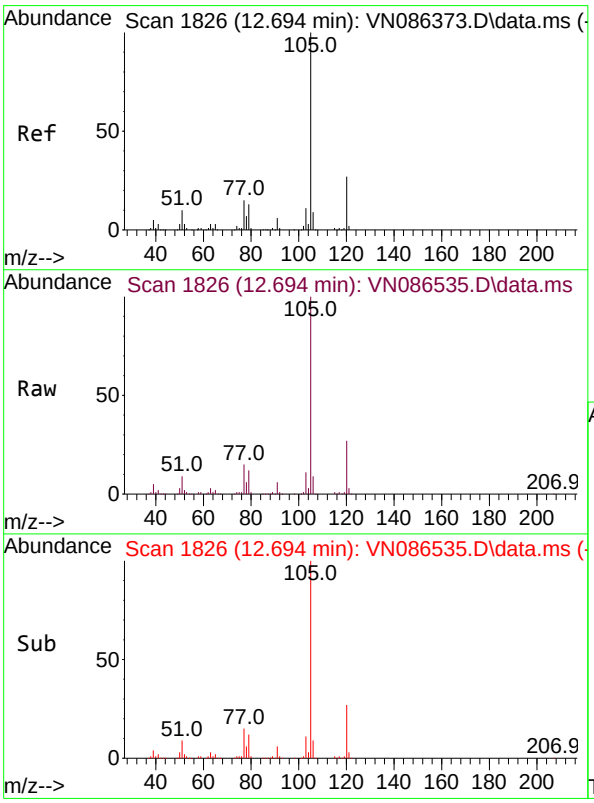
#69
Styrene
Concen: 21.227 ug/l
RT: 12.406 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion:104 Resp: 270501

Ion	Ratio	Lower	Upper
104	100		
78	48.8	40.2	60.4
103	55.2	43.8	65.8

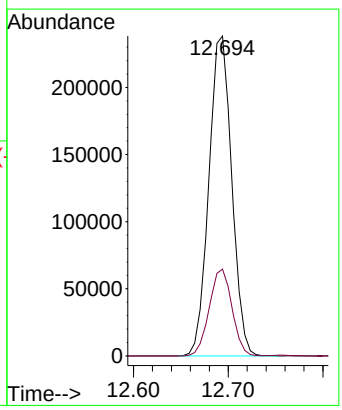


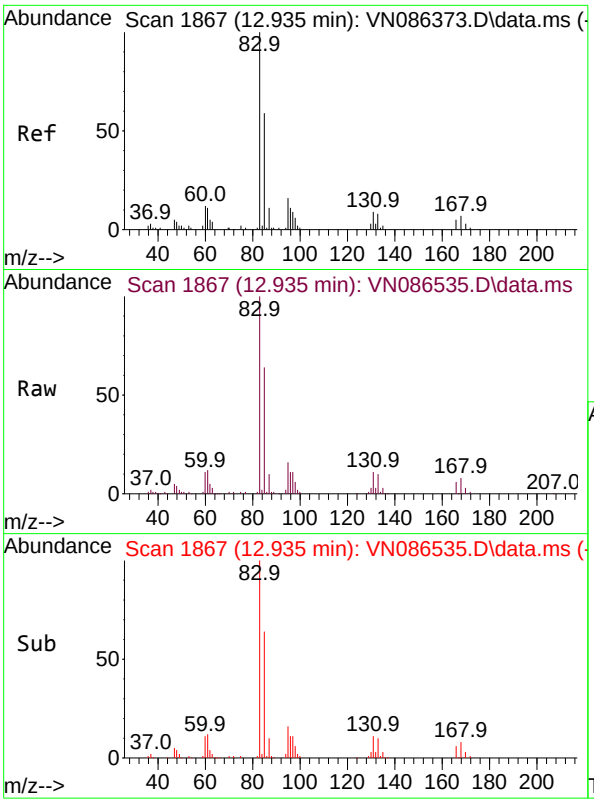


#70
Isopropylbenzene
Concen: 21.305 ug/l
RT: 12.694 min Scan# 1826
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion:105 Resp: 399845

Ion	Ratio	Lower	Upper
105	100		
120	26.9	18.2	33.8



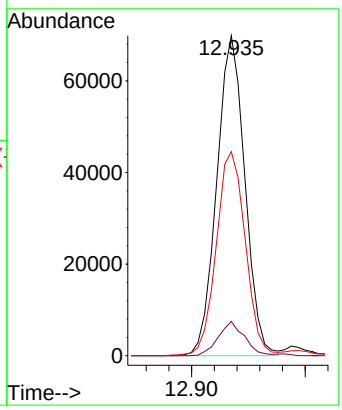


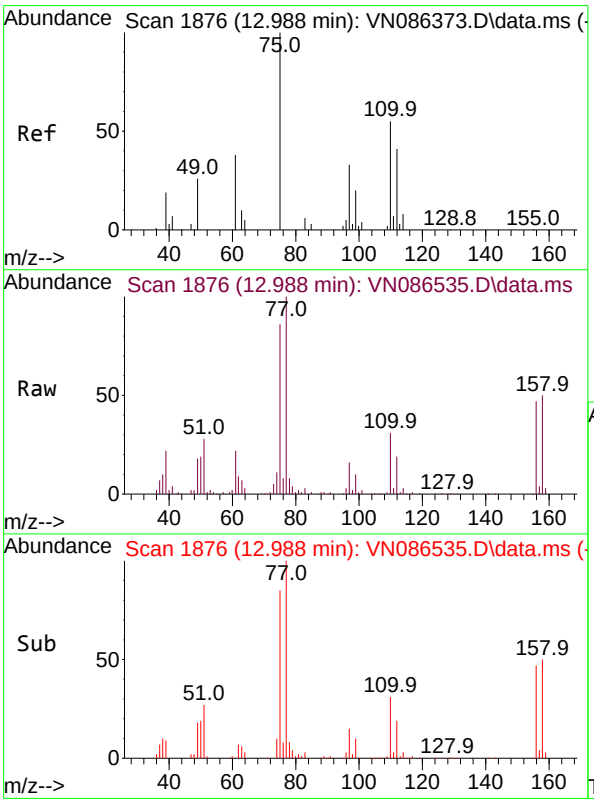
#71
1,1,2,2-Tetrachloroethane
Concen: 24.329 ug/l
RT: 12.935 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 83 Resp: 120224

Ion	Ratio	Lower	Upper
83	100		
131	9.9	4.5	13.7
85	65.8	31.7	95.1

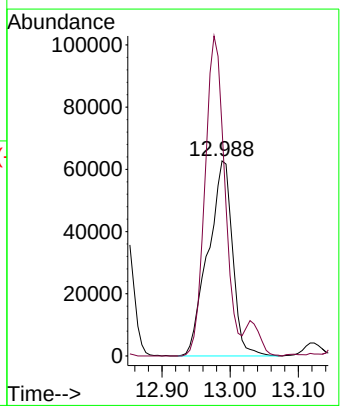


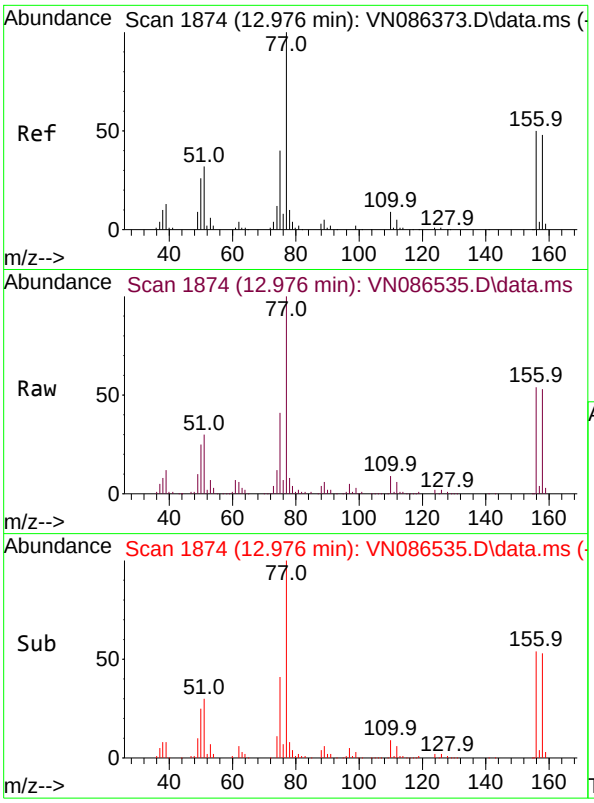


#72
1,2,3-Trichloropropane
Concen: 36.378 ug/l
RT: 12.988 min Scan# 1876
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 75 Resp: 156726

Ion	Ratio	Lower	Upper
75	100		
77	133.0	0.0	464.4



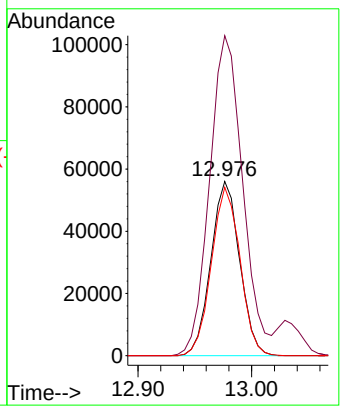


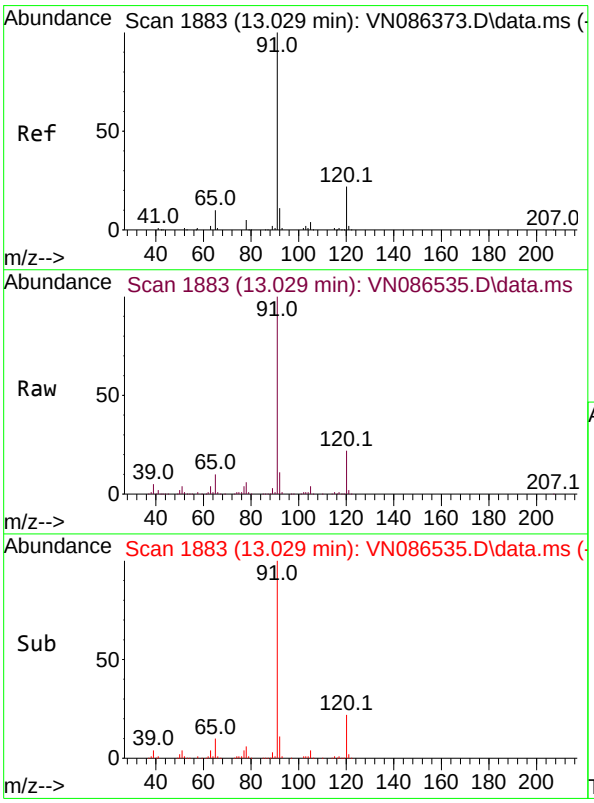
#73
Bromobenzene
Concen: 22.815 ug/l
RT: 12.976 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion:156 Resp: 98442

Ion	Ratio	Lower	Upper
156	100		
77	211.8	0.0	463.4
158	96.3	0.0	191.8

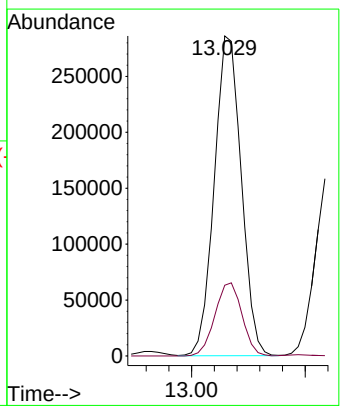


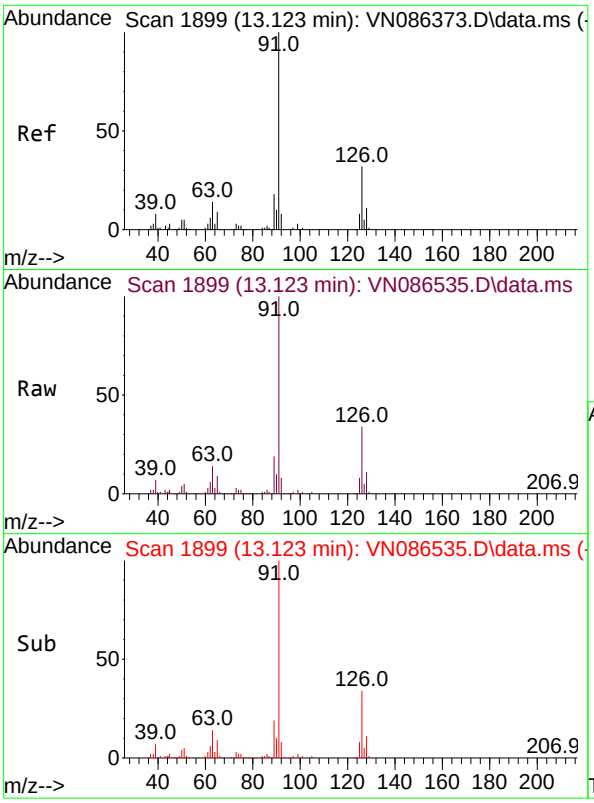


#74
n-propylbenzene
Concen: 21.138 ug/l
RT: 13.029 min Scan# 1883
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 91 Resp: 471404

Ion	Ratio	Lower	Upper
91	100		
120	23.0	0.0	43.8



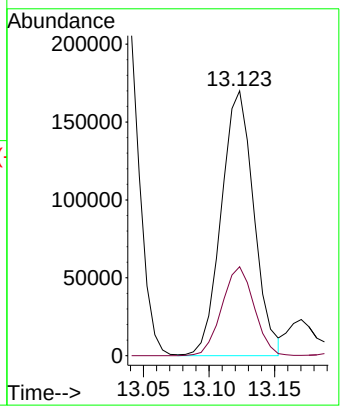


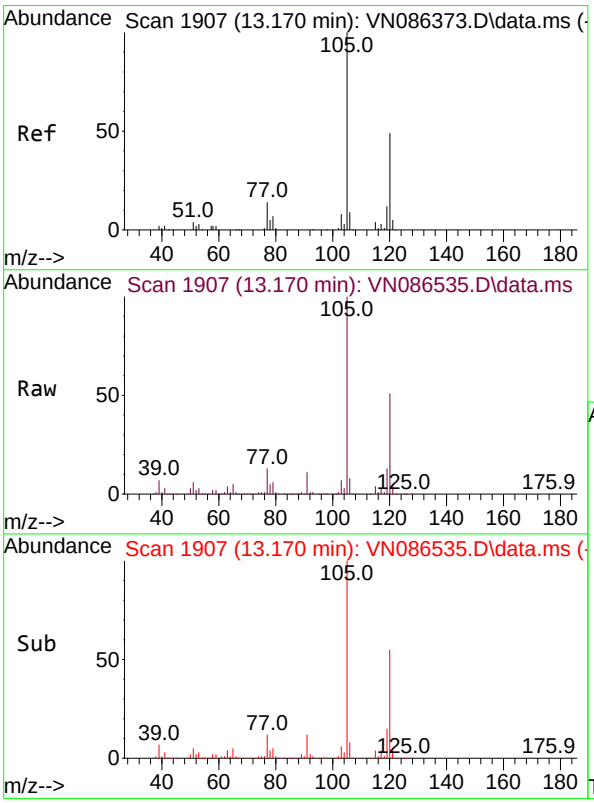
#75
2-Chlorotoluene
Concen: 21.124 ug/l
RT: 13.123 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 91 Resp: 294086

Ion	Ratio	Lower	Upper
91	100		
126	33.1	0.0	65.0

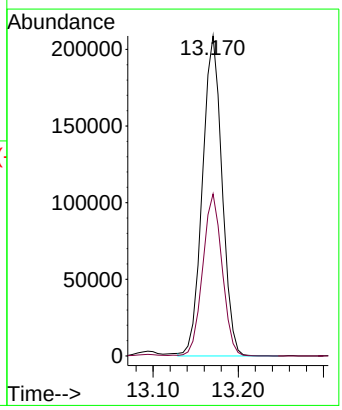


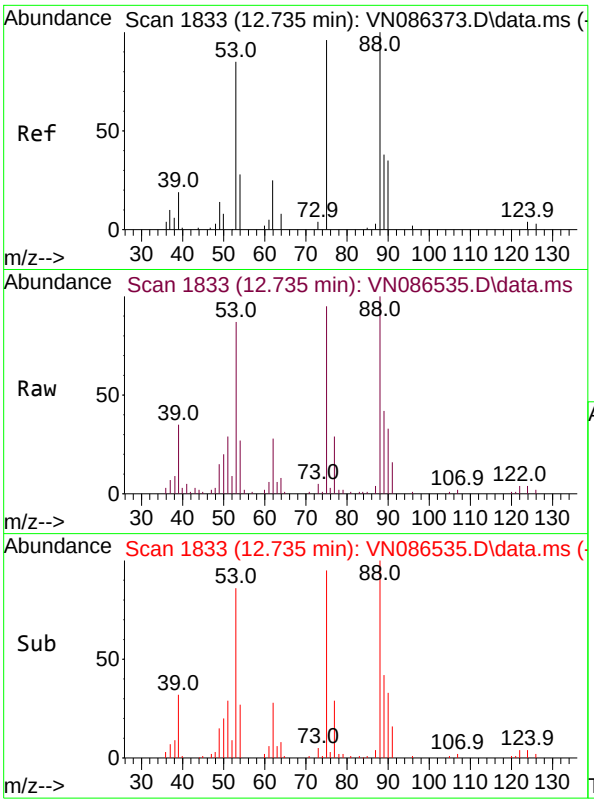


#76
1,3,5-Trimethylbenzene
Concen: 21.610 ug/l
RT: 13.170 min Scan# 1907
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion:105 Resp: 332785

Ion	Ratio	Lower	Upper
105	100		
120	50.1	0.0	97.6



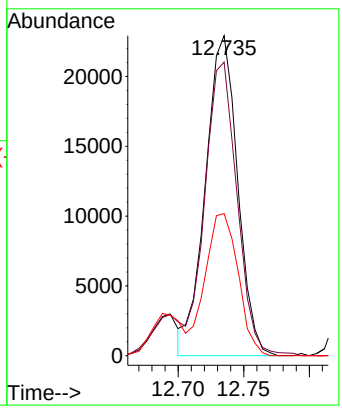


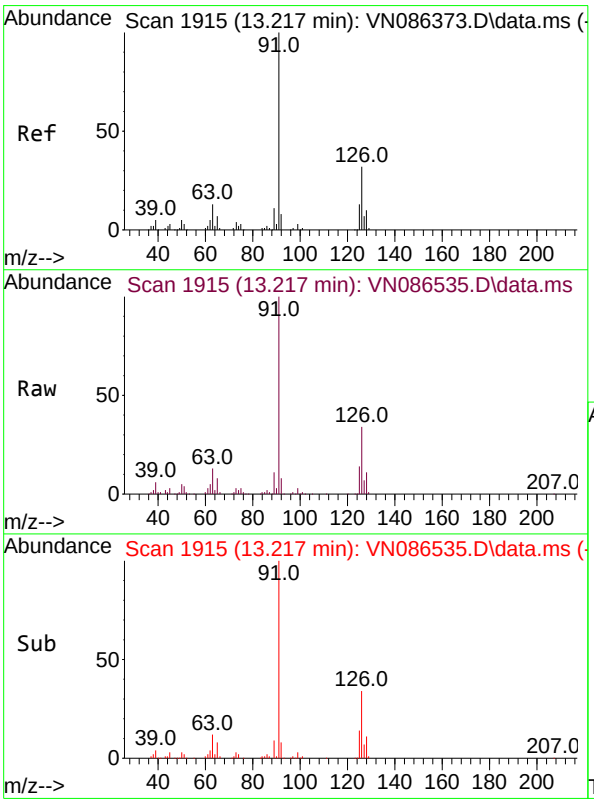
#77
t-1,4-Dichloro-2-butene
Concen: 17.940 ug/l
RT: 12.735 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 75 Resp: 39226

Ion	Ratio	Lower	Upper
75	100		
53	90.8	46.0	138.0
89	44.4	21.6	64.6

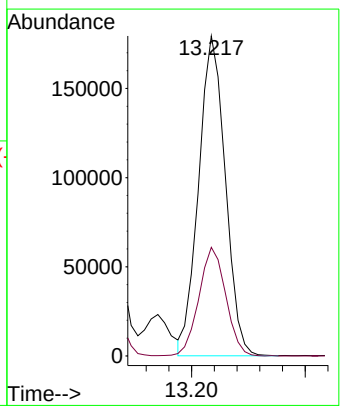


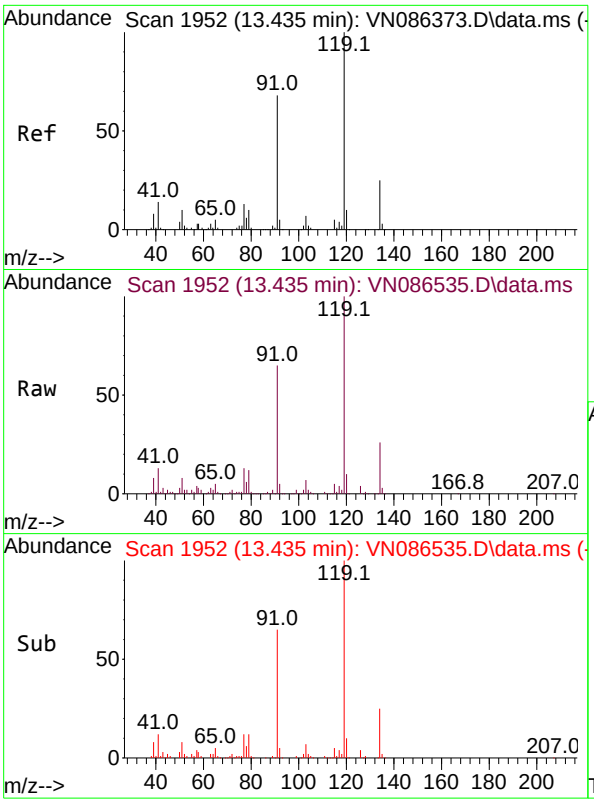


#78
4-Chlorotoluene
Concen: 20.991 ug/l
RT: 13.217 min Scan# 1915
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 91 Resp: 292201

Ion	Ratio	Lower	Upper
91	100		
126	34.3	0.0	65.4



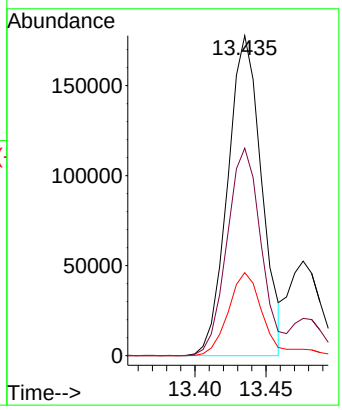


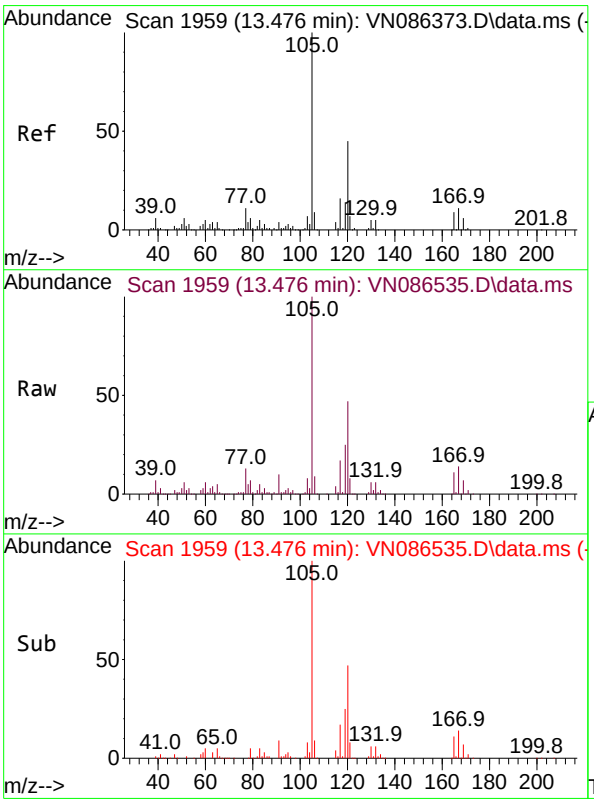
#79
tert-butylbenzene
Concen: 22.359 ug/l
RT: 13.435 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion:119 Resp: 294883

Ion	Ratio	Lower	Upper
119	100		
91	66.1	0.0	137.4
134	25.4	0.0	49.2

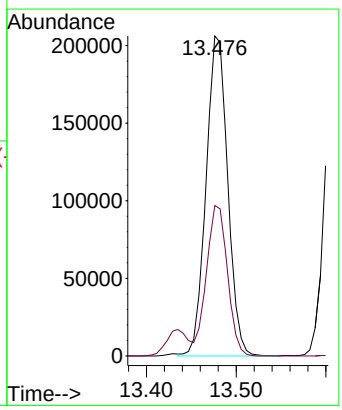


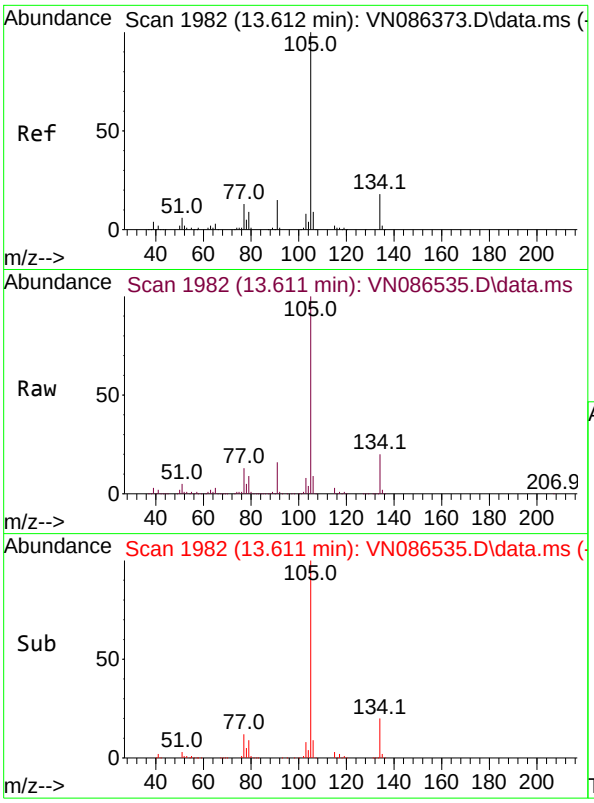


#80
1,2,4-Trimethylbenzene
Concen: 21.982 ug/l
RT: 13.476 min Scan# 1959
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion:105 Resp: 345713

Ion	Ratio	Lower	Upper
105	100		
120	45.4	0.0	87.6



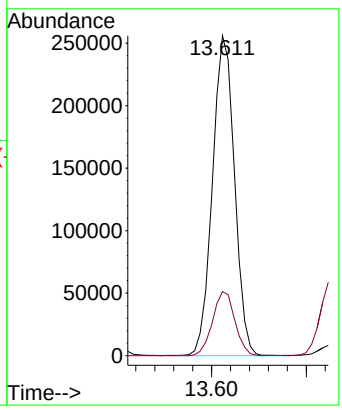


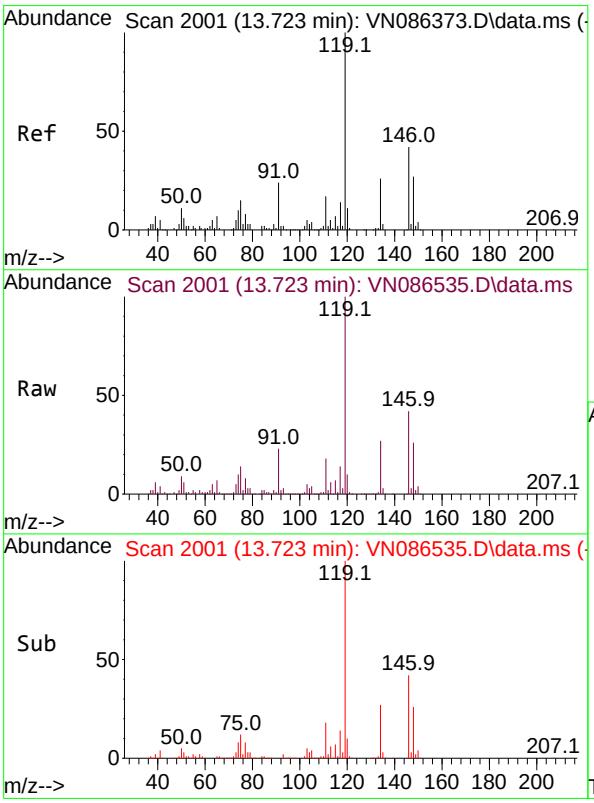
#81
sec-Butylbenzene
Concen: 21.971 ug/l
RT: 13.611 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion:105 Resp: 413629

Ion	Ratio	Lower	Upper
105	100		
134	20.3	0.0	38.4

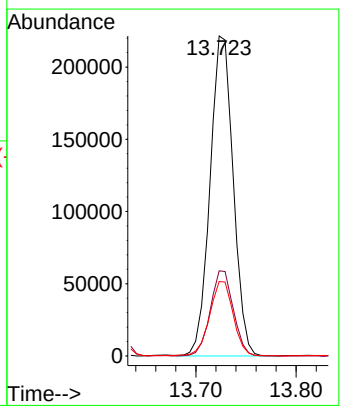


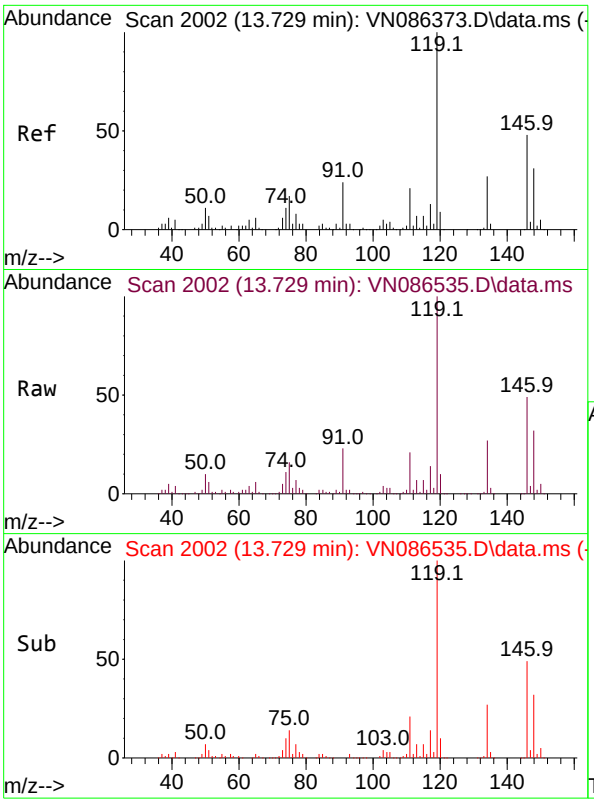


#82
p-Isopropyltoluene
Concen: 22.599 ug/l
RT: 13.723 min Scan# 2001
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion:119 Resp: 356004

Ion	Ratio	Lower	Upper
119	100		
134	26.4	0.0	52.2
91	23.5	0.0	47.6



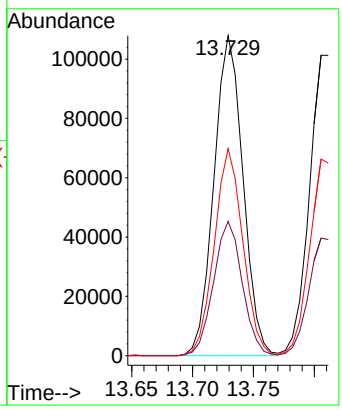


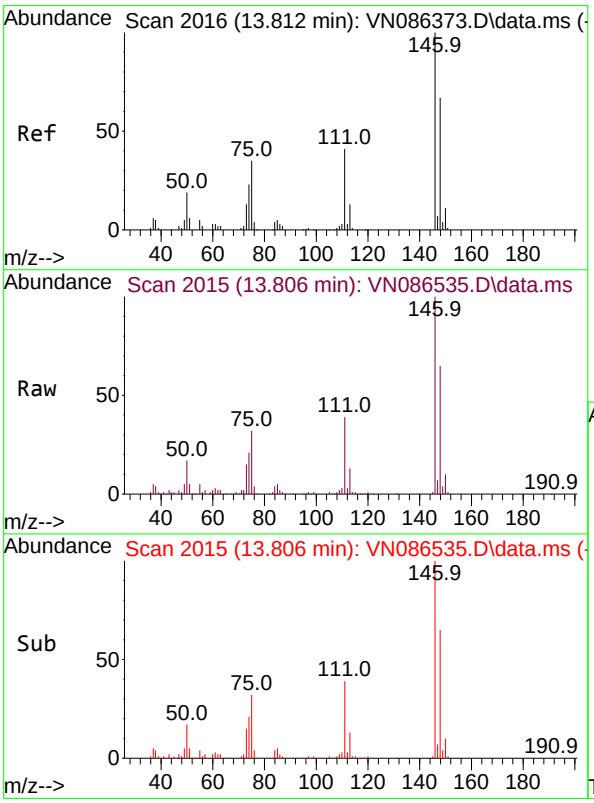
#83
1,3-Dichlorobenzene
Concen: 22.017 ug/l
RT: 13.729 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion:146 Resp: 179575

Ion	Ratio	Lower	Upper
146	100		
111	41.4	20.7	62.1
148	63.6	32.3	96.8

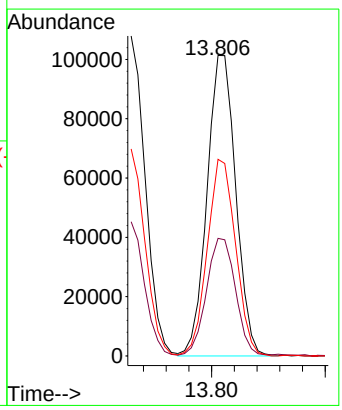


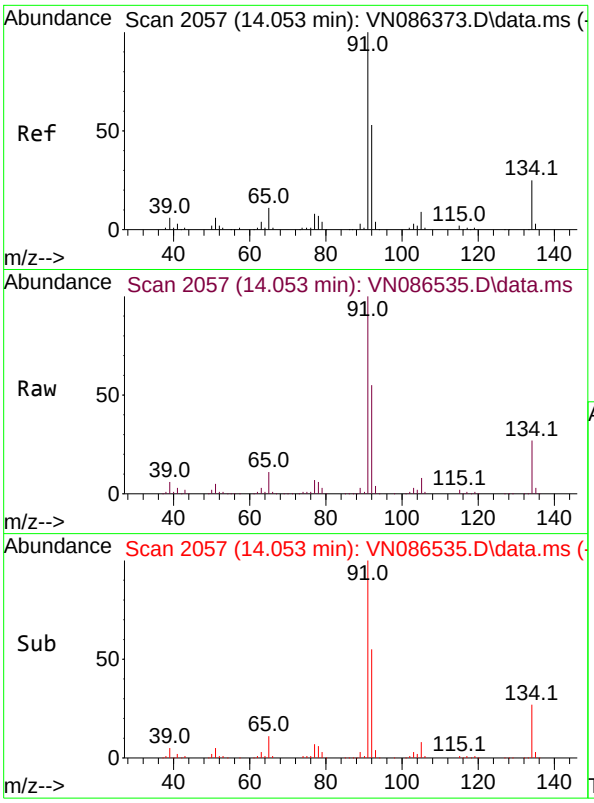


#84
1,4-Dichlorobenzene
Concen: 22.125 ug/l
RT: 13.806 min Scan# 2015
Delta R.T. -0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion:146 Resp: 178292

Ion	Ratio	Lower	Upper
146	100		
111	39.6	20.3	60.8
148	64.4	32.4	97.2



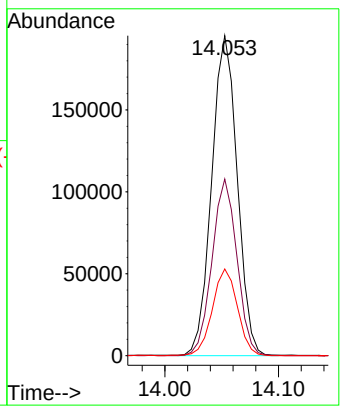


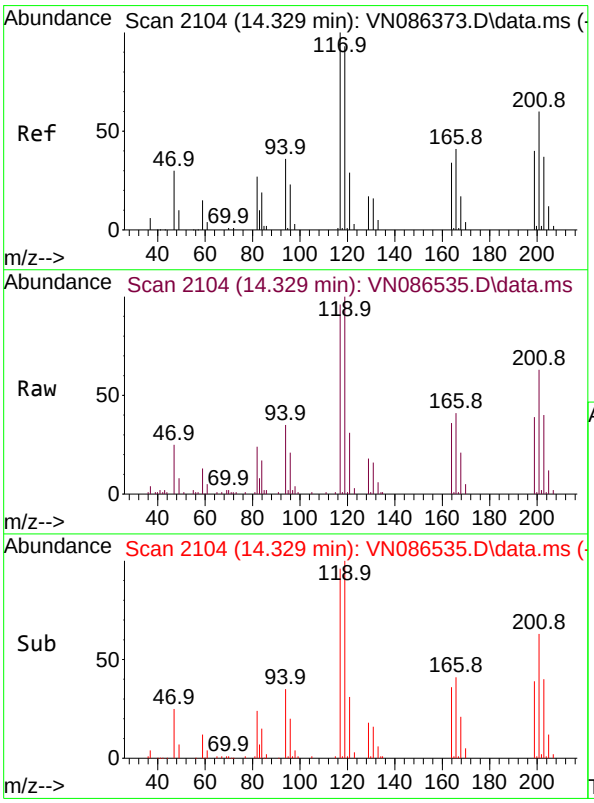
#85
n-Butylbenzene
Concen: 21.738 ug/l
RT: 14.053 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion: 91 Resp: 305551

Ion	Ratio	Lower	Upper
91	100		
92	53.8	0.0	107.2
134	26.7	0.0	48.2

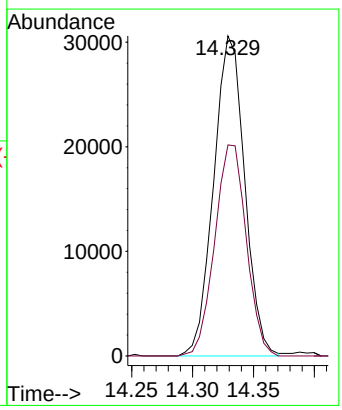


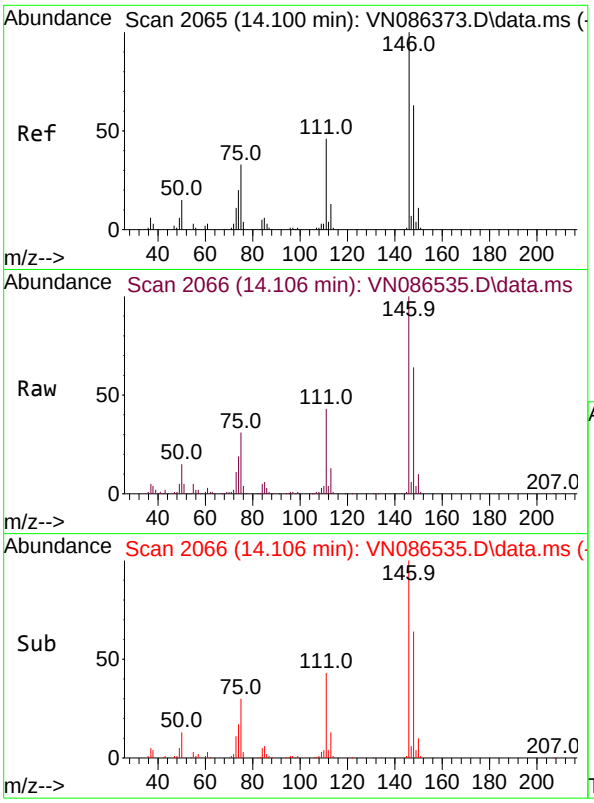


#86
Hexachloroethane
Concen: 21.067 ug/l
RT: 14.329 min Scan# 2104
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion:117 Resp: 54266

Ion	Ratio	Lower	Upper
117	100		
201	67.1	31.7	95.1



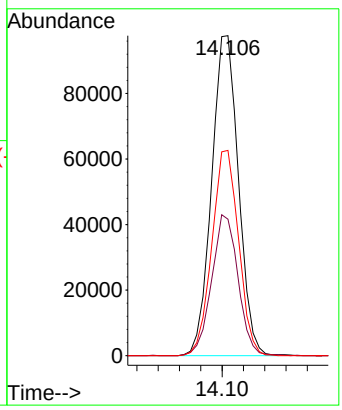


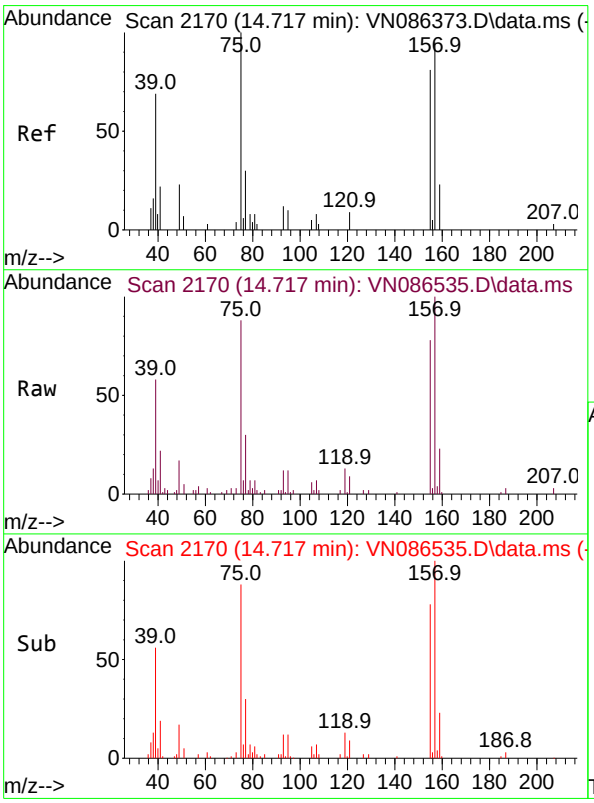
#87
1,2-Dichlorobenzene
Concen: 21.991 ug/l
RT: 14.106 min Scan# 2
Delta R.T. 0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion:146 Resp: 170663

Ion	Ratio	Lower	Upper
146	100		
111	43.4	22.1	66.3
148	63.9	32.0	96.0

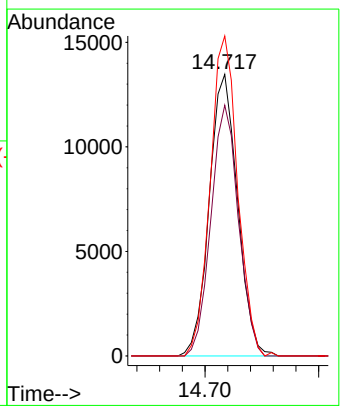


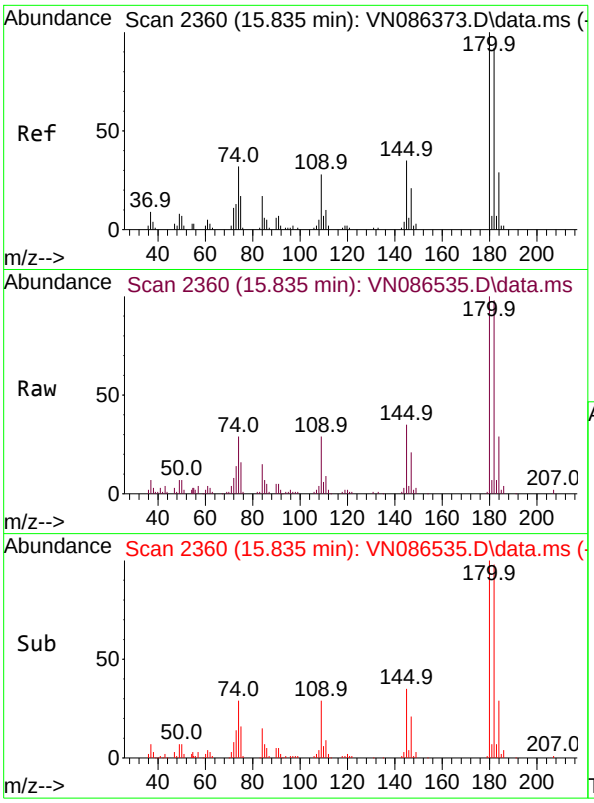


#88
1,2-Dibromo-3-Chloropropane
Concen: 23.219 ug/l
RT: 14.717 min Scan# 2170
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion: 75 Resp: 23322

Ion	Ratio	Lower	Upper
75	100		
155	86.4	64.0	96.0
157	109.7	78.2	117.4



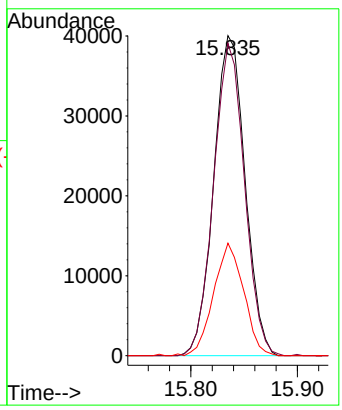


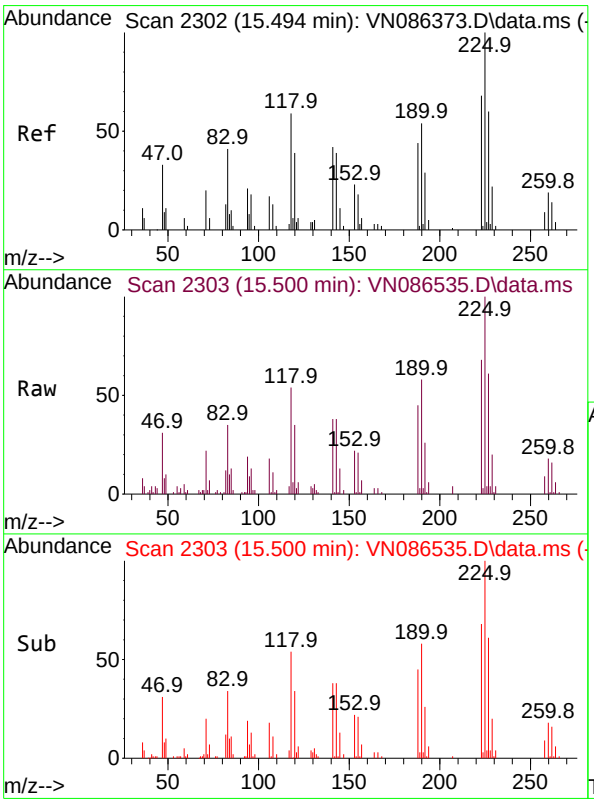
#89
1,2,4-Trichlorobenzene
Concen: 23.184 ug/l
RT: 15.835 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion:180 Resp: 82003

Ion	Ratio	Lower	Upper
180	100		
182	95.8	74.8	112.2
145	33.6	26.9	40.3

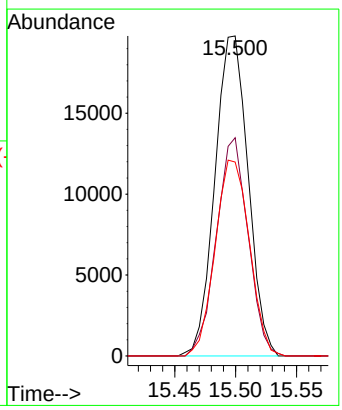


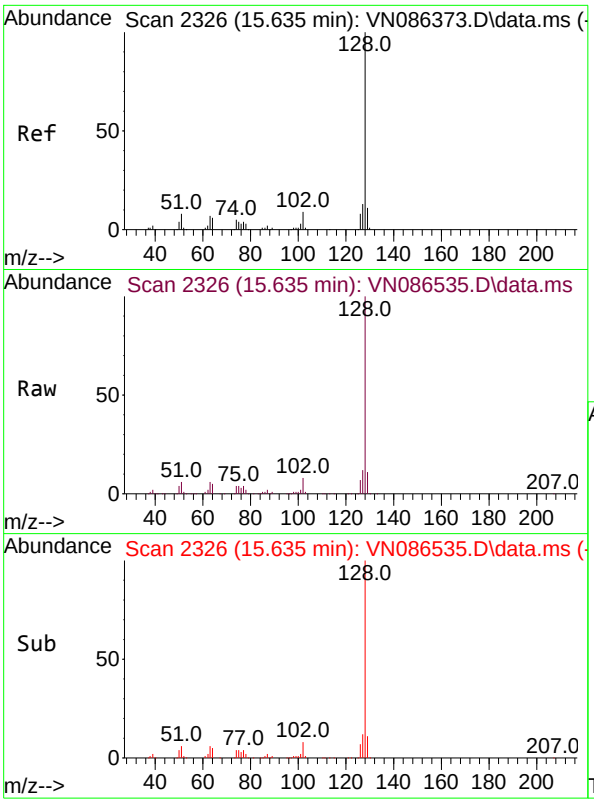


#90
Hexachlorobutadiene
Concen: 26.338 ug/l
RT: 15.500 min Scan# 2303
Delta R.T. 0.006 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion:225 Resp: 37526

Ion	Ratio	Lower	Upper
225	100		
223	65.0	0.0	128.8
227	63.0	0.0	120.2



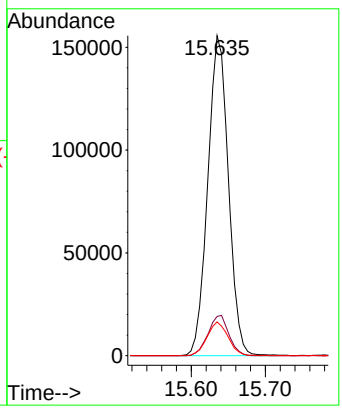


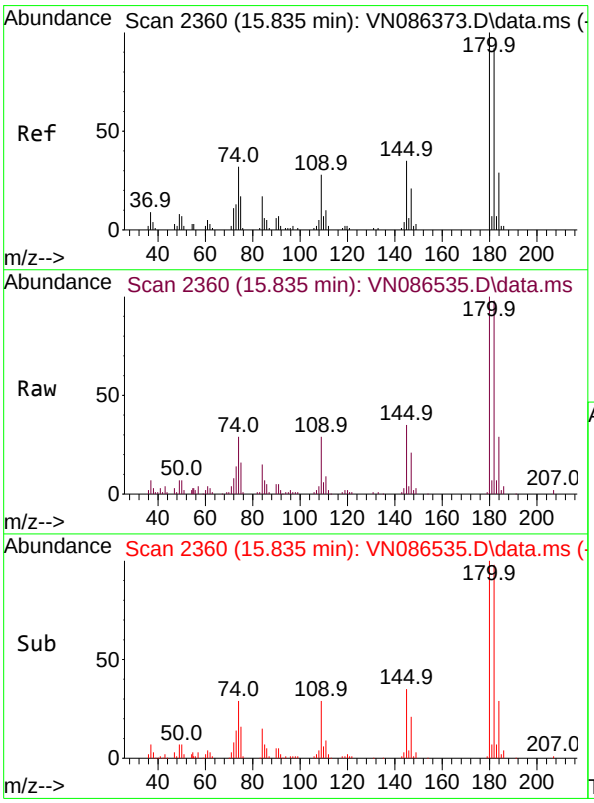
#91
Naphthalene
Concen: 23.778 ug/l
RT: 15.635 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(MAY)MSD

Tgt Ion:128 Resp: 301103

Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.6	15.8
129	10.7	8.7	13.1





#92
1,2,3-Trichlorobenzene
Concen: 23.184 ug/l
RT: 15.835 min Scan# 2360
Delta R.T. -0.000 min
Lab File: VN086535.D
Acq: 07 May 2025 15:09

Tgt Ion:180 Resp: 82003

Ion	Ratio	Lower	Upper
180	100		
182	95.8	0.0	187.0
145	33.6	0.0	67.2