Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080625\
Data File : VN087473.D
Acq On : 06 Aug 2025 11:50
Operator : JC\MD
Sample : Q2771-03MSD
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

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

Quant Time: Aug 07 03:34:52 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N080525W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Aug 06 02:01:21 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.794	128	65939	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.082	114	366028	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.841	117	329820	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.559	65	181849	29.900	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 99.667%			
60) 4-Bromofluorobenzene	12.829	95	168534	29.692	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 98.967%			
63) Toluene-d8	10.547	98	454924	29.977	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 99.933%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.142	85	80583	18.718	ug/l	98
3) Chloromethane	2.383	50	77929	17.643	ug/l	94
4) Vinyl Chloride	2.542	62	82024	17.509	ug/l	94
5) Bromomethane	2.983	94	46228	18.230	ug/l	98
6) Chloroethane	3.142	64	51353	16.999	ug/l	97
7) Trichlorofluoromethane	3.512	101	119335	17.700	ug/l	97
8) Diethyl Ether	3.959	74	46789	16.658	ug/l	98
9) 1,1,2-Trichlorotrifluo...	4.365	101	61179	17.794	ug/l	61
10) 1,1-Dichloroethene	4.336	96	67088	18.577	ug/l	97
11) Methyl Iodide	4.577	142	40938	14.397	ug/l	99
12) Methyl Acetate	5.018	43	109067	16.366	ug/l	96
13) Acrolein	4.177	56	111970	110.003	ug/l	98
14) Acrylonitrile	5.706	53	236049	81.113	ug/l	99
15) Acetone	4.418	58	68020	81.804	ug/l	94
16) Carbon Disulfide	4.700	76	187507	16.738	ug/l	97
17) Allyl chloride	5.012	41	121507	16.507	ug/l	94
18) Methylene Chloride	5.259	84	77836	16.742	ug/l	94
19) trans-1,2-Dichloroethene	5.771	96	71397	16.625	ug/l	89
20) Diisopropyl ether	6.665	45	274395	16.363	ug/l	98
21) 1,1-Dichloroethane	6.553	63	145019	16.730	ug/l	98
22) cis-1,2-Dichloroethene	7.471	96	86618	16.392	ug/l	98
23) tert-Butyl Alcohol	5.518	59	51513	41.657	ug/l #	100
24) Methyl tert-Butyl Ether	5.788	73	266250	16.179	ug/l	98
25) Chloroform	7.947	83	289276	31.972	ug/l	96
26) Cyclohexane	8.235	56	127522	18.375	ug/l #	99
29) 1,1-Dichloropropene	8.353	75	103641	17.360	ug/l	98
30) 2-Butanone	7.477	43	361131	82.065	ug/l	99
31) 2,2-Dichloropropane	7.477	77	131933	17.135	ug/l	100
32) 1,1,1-Trichloroethane	8.153	97	132359	17.384	ug/l	96
33) Carbon Tetrachloride	8.341	117	110236	17.428	ug/l	93
34) Benzene	8.588	78	311705	16.540	ug/l	98
35) Methacrylonitrile	7.765	41	78002	16.426	ug/l	99
36) 1,2-Dichloroethane	8.653	62	125600	16.490	ug/l	99
37) Trichloroethene	9.335	130	68781	16.569	ug/l	100
38) Methylcyclohexane	9.582	83	119146	17.203	ug/l	99
39) 1,2-Dichloropropane	9.606	63	77835	16.109	ug/l	98
40) Dibromomethane	9.688	93	59428	16.393	ug/l	97
41) Bromodichloromethane	9.871	83	135570	17.997	ug/l	98
42) Vinyl Acetate	6.594	43	1205283	83.170	ug/l	99

Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080625\
Data File : VN087473.D
Acq On : 06 Aug 2025 11:50
Operator : JC\MD
Sample : Q2771-03MSD
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

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

Quant Time: Aug 07 03:34:52 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N080525W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Aug 06 02:01:21 2025
Response via : Initial Calibration

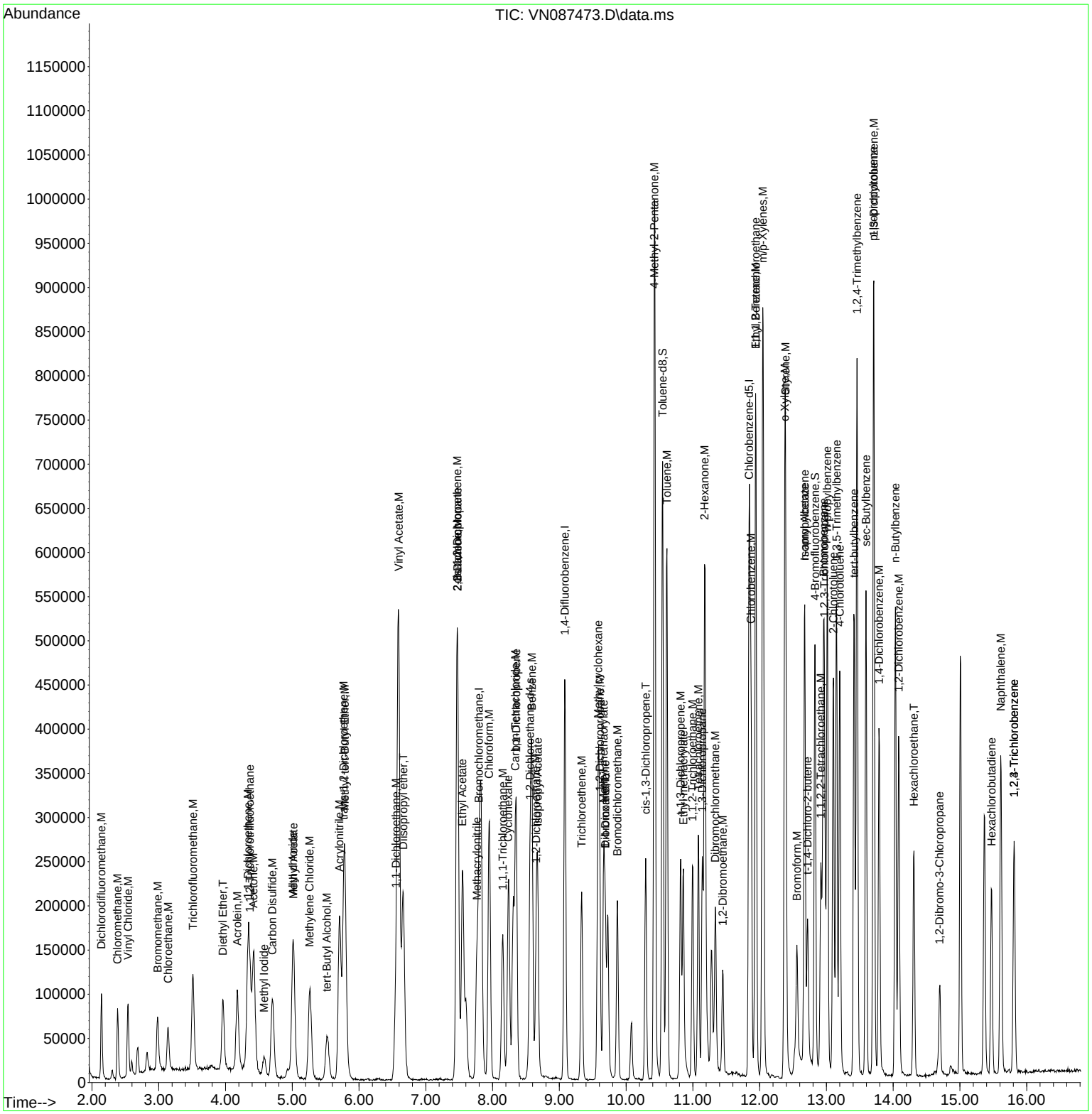
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) Ethyl Acetate	7.547	43	143662	16.899	ug/l		98
44) Isopropyl Acetate	8.677	43	238107	16.523	ug/l		100
45) 1,4-Dioxane	9.688	88	30740	334.612	ug/l		99
46) Methyl methacrylate	9.665	41	116037	17.058	ug/l		93
47) n-amyl Acetate	12.676	43	3529	0.443	ug/l		99
48) t-1,3-Dichloropropene	10.818	75	130691	15.947	ug/l		99
49) cis-1,3-Dichloropropene	10.294	75	133970	16.243	ug/l		96
50) 1,1,2-Trichloroethane	10.994	97	74807	16.332	ug/l		95
51) Ethyl methacrylate	10.859	69	131600	16.314	ug/l		96
52) 1,3-Dichloropropane	11.141	76	137123	16.617	ug/l		98
53) Dibromochloromethane	11.335	129	87442	16.531	ug/l		99
54) 1,2-Dibromoethane	11.447	107	79517	16.354	ug/l		97
56) Bromoform	12.559	173	56851	16.249	ug/l	#	99
58) 4-Methyl-2-Pentanone	10.423	43	711224	83.826	ug/l		99
59) 2-Hexanone	11.176	43	456177	79.131	ug/l		99
61) Tetrachloroethene	11.082	164	53372	16.610	ug/l		94
62) Toluene	10.612	91	439632	21.597	ug/l		100
64) Chlorobenzene	11.870	112	204317	16.334	ug/l		98
65) 1,1,1,2-Tetrachloroethane	11.941	131	72443	16.473	ug/l		99
66) Ethyl Benzene	11.941	91	383279	16.893	ug/l		99
67) m/p-Xylenes	12.047	106	278183	33.402	ug/l		95
68) o-Xylene	12.376	106	133484	16.292	ug/l		99
69) Styrene	12.388	104	228360	16.323	ug/l		99
70) Isopropylbenzene	12.676	105	346587	16.650	ug/l		99
71) 1,1,2,2-Tetrachloroethane	12.917	83	119782	16.794	ug/l		99
72) 1,2,3-Trichloropropane	12.970	75	159371	23.986	ug/l		55
73) Bromobenzene	12.959	156	80766	16.737	ug/l		97
74) n-propylbenzene	13.012	91	433988	16.694	ug/l		99
75) 2-Chlorotoluene	13.106	91	262927	16.442	ug/l		99
76) 1,3,5-Trimethylbenzene	13.153	105	293309	16.457	ug/l		98
77) t-1,4-Dichloro-2-butene	12.717	75	38550	15.327	ug/l		83
78) 4-Chlorotoluene	13.200	91	265956	16.412	ug/l		100
79) tert-butylbenzene	13.417	119	247938	16.500	ug/l		97
80) 1,2,4-Trimethylbenzene	13.459	105	294959	16.562	ug/l		98
81) sec-Butylbenzene	13.594	105	366698	16.762	ug/l		99
82) p-Isopropyltoluene	13.706	119	306539	16.876	ug/l		99
83) 1,3-Dichlorobenzene	13.711	146	152352	16.580	ug/l		99
84) 1,4-Dichlorobenzene	13.788	146	155133	16.652	ug/l		98
85) n-Butylbenzene	14.035	91	307198	17.286	ug/l		98
86) Hexachloroethane	14.311	117	56643	15.969	ug/l		94
87) 1,2-Dichlorobenzene	14.082	146	147338	16.798	ug/l		99
88) 1,2-Dibromo-3-Chloropr...	14.694	75	27713	15.338	ug/l		94
89) 1,2,4-Trichlorobenzene	15.811	180	82148	15.671	ug/l		98
90) Hexachlorobutadiene	15.476	225	33676	16.521	ug/l		94
91) Naphthalene	15.611	128	326569	16.338	ug/l		99
92) 1,2,3-Trichlorobenzene	15.811	180	82148	15.671	ug/l		98

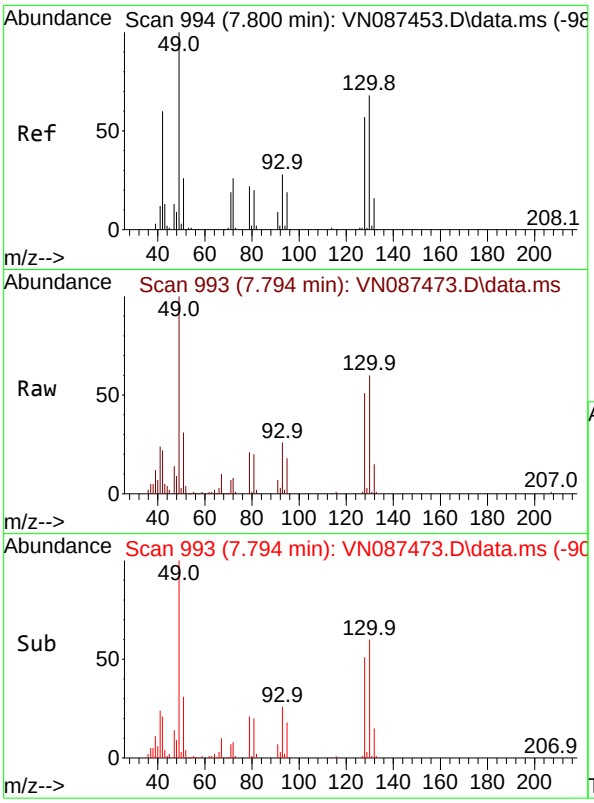
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080625\
Data File : VN087473.D
Acq On : 06 Aug 2025 11:50
Operator : JC\MD
Sample : Q2771-03MSD
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

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

Quant Time: Aug 07 03:34:52 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N080525W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Aug 06 02:01:21 2025
Response via : Initial Calibration



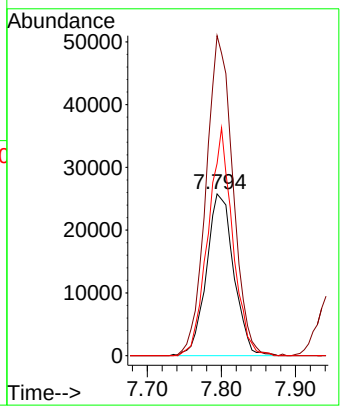


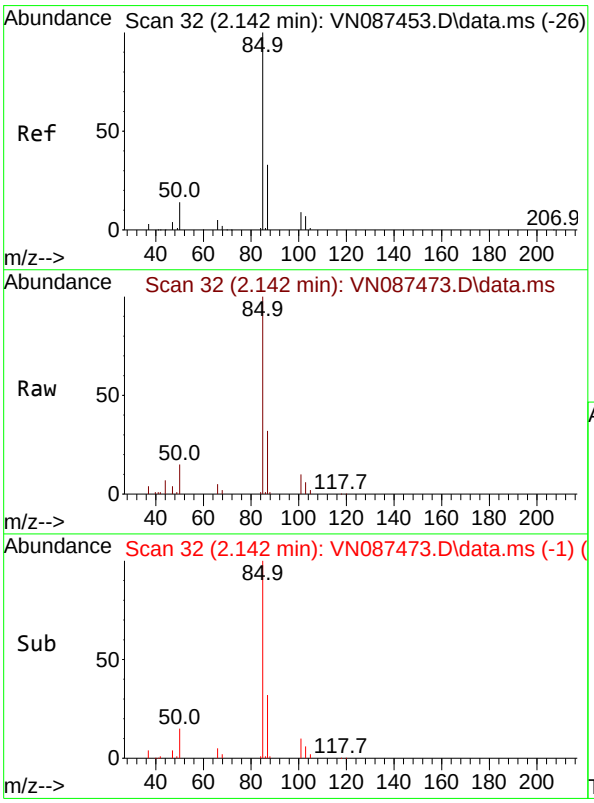
#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 7.794 min Scan# 9
Delta R.T. -0.006 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion:128 Resp: 65939

Ion	Ratio	Lower	Upper
128	100		
49	194.3	0.0	494.8
130	126.6	0.0	321.5

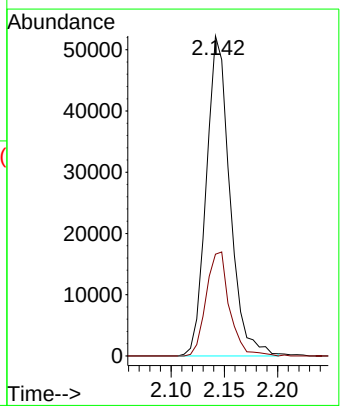


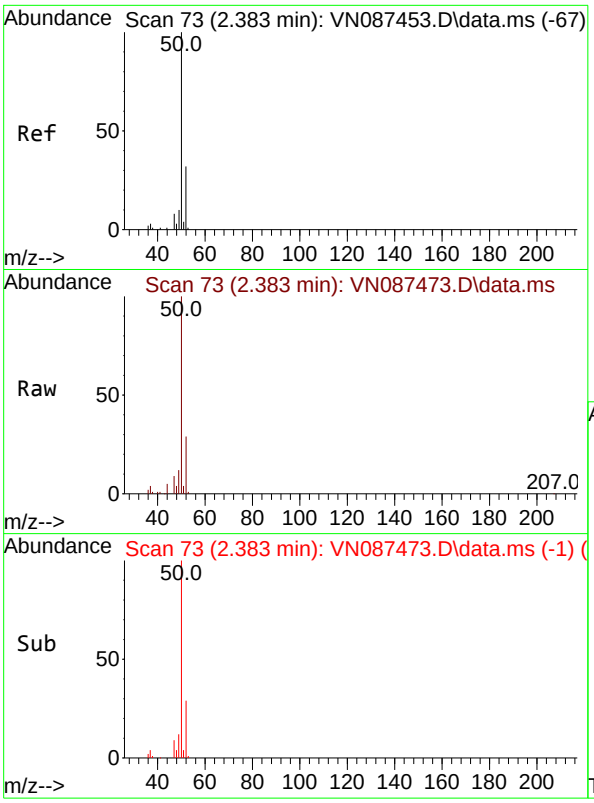


#2
Dichlorodifluoromethane
Concen: 18.718 ug/l
RT: 2.142 min Scan# 32
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 85 Resp: 80583

Ion	Ratio	Lower	Upper
85	100		
87	31.8	16.4	49.2



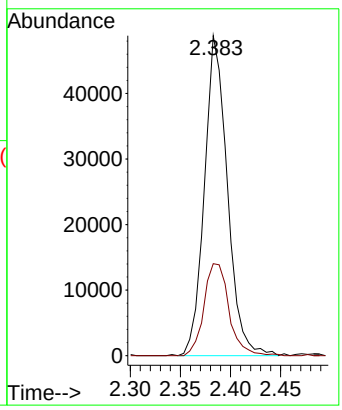


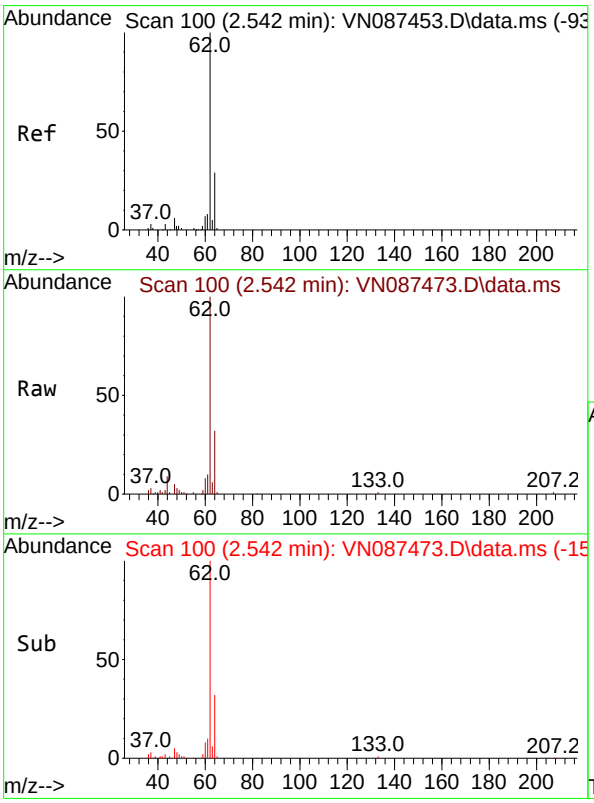
#3
Chloromethane
Concen: 17.643 ug/l
RT: 2.383 min Scan# 7
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 50 Resp: 77929

Ion	Ratio	Lower	Upper
50	100		
52	28.7	25.8	38.6

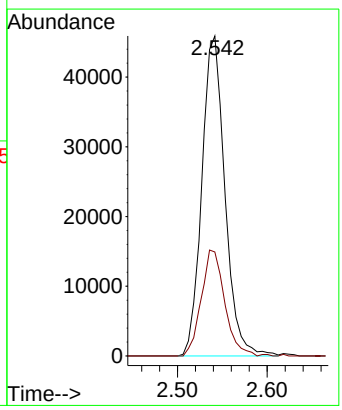


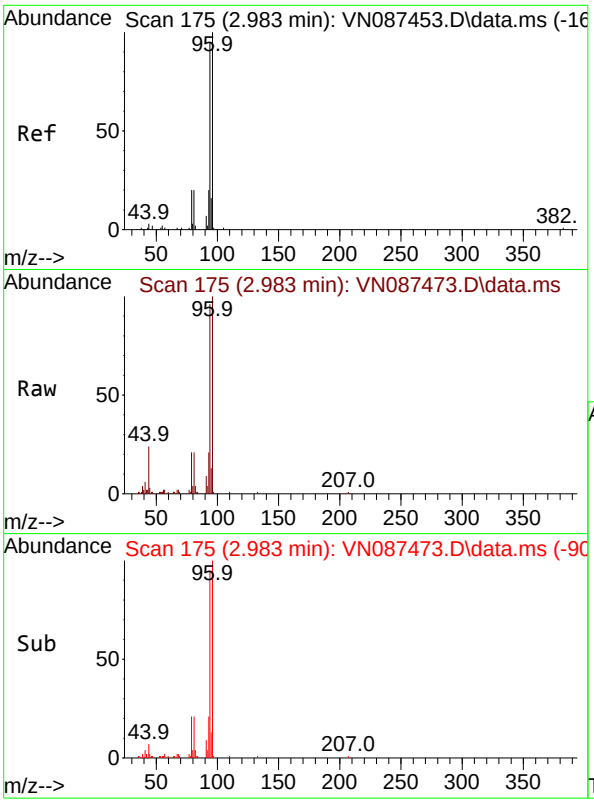


#4
Vinyl Chloride
Concen: 17.509 ug/l
RT: 2.542 min Scan# 100
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 62 Resp: 82024

Ion	Ratio	Lower	Upper
62	100		
64	32.5	23.4	35.2



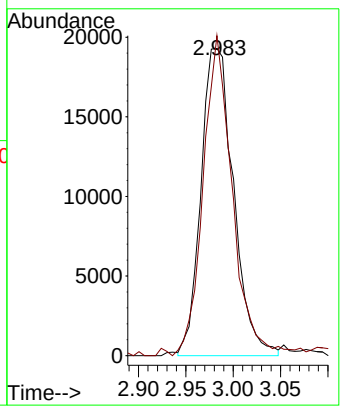


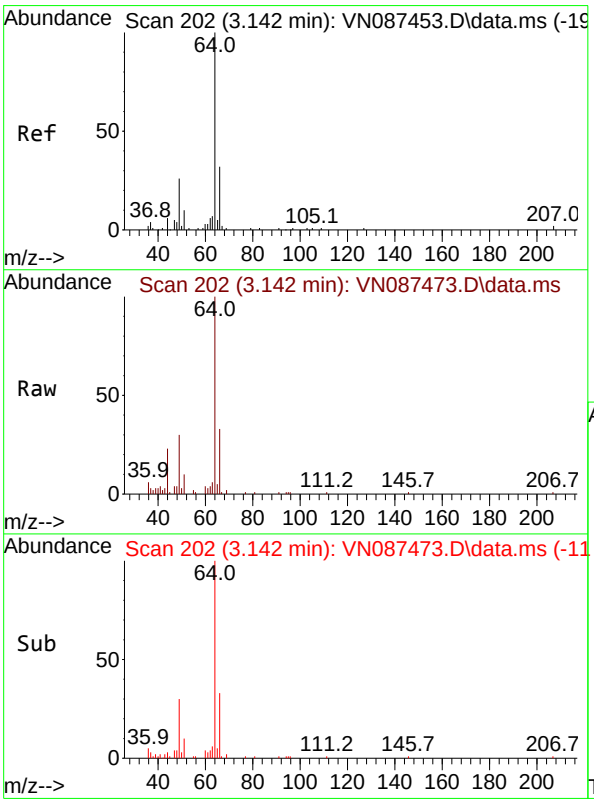
#5
Bromomethane
Concen: 18.230 ug/l
RT: 2.983 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 94 Resp: 46228

Ion	Ratio	Lower	Upper
94	100		
96	103.4	84.2	126.4

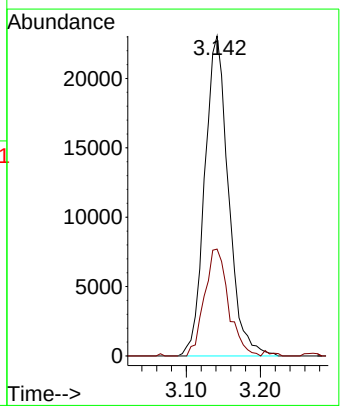


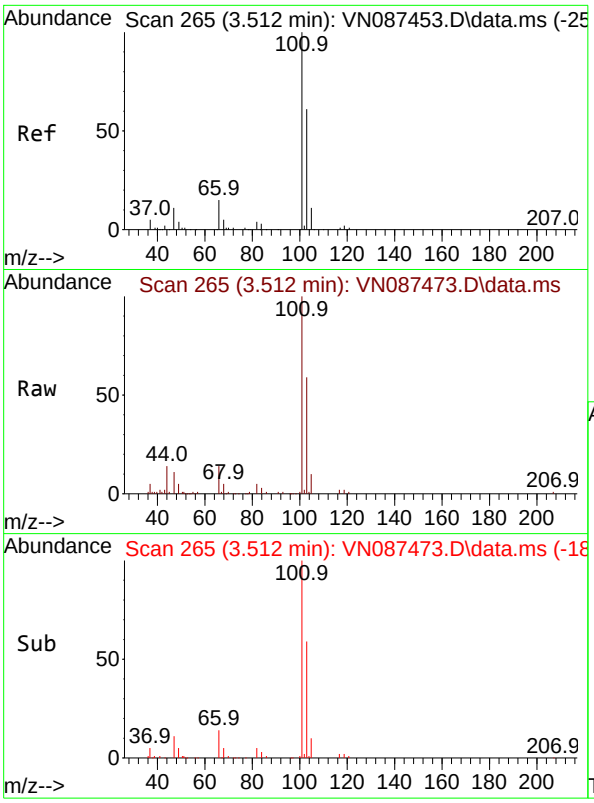


#6
Chloroethane
Concen: 16.999 ug/l
RT: 3.142 min Scan# 202
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 64 Resp: 51353

Ion	Ratio	Lower	Upper
64	100		
66	33.4	25.4	38.0



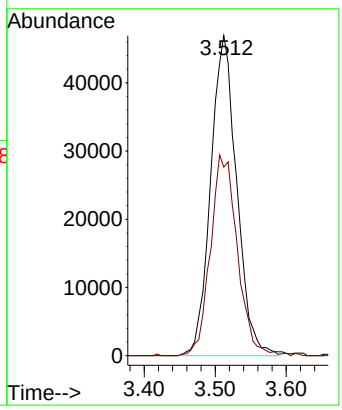


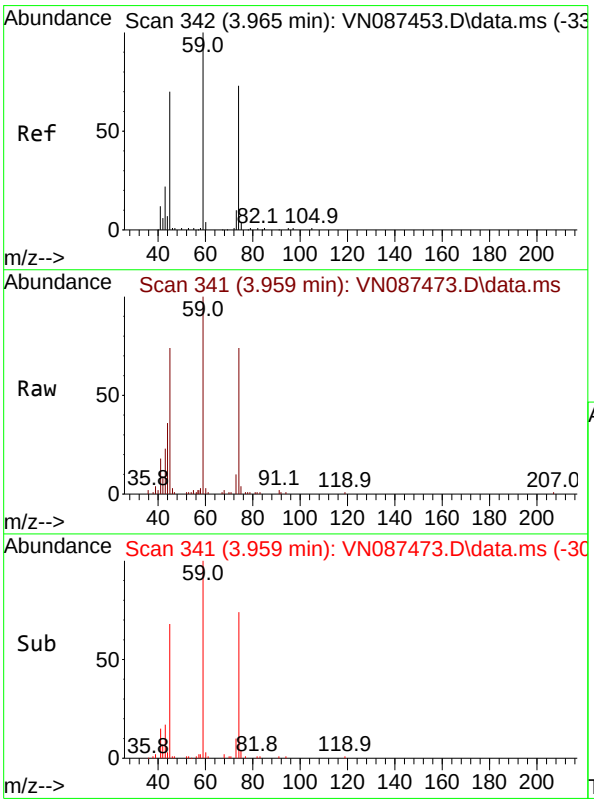
#7
Trichlorofluoromethane
Concen: 17.700 ug/l
RT: 3.512 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion:101 Resp: 119335

Ion	Ratio	Lower	Upper
101	100		
103	58.9	49.2	73.8

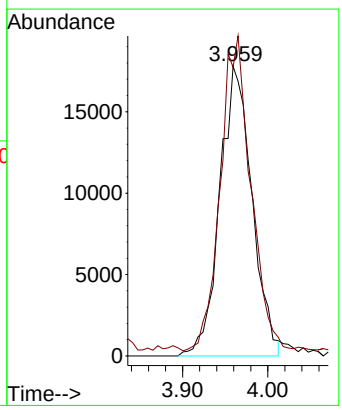


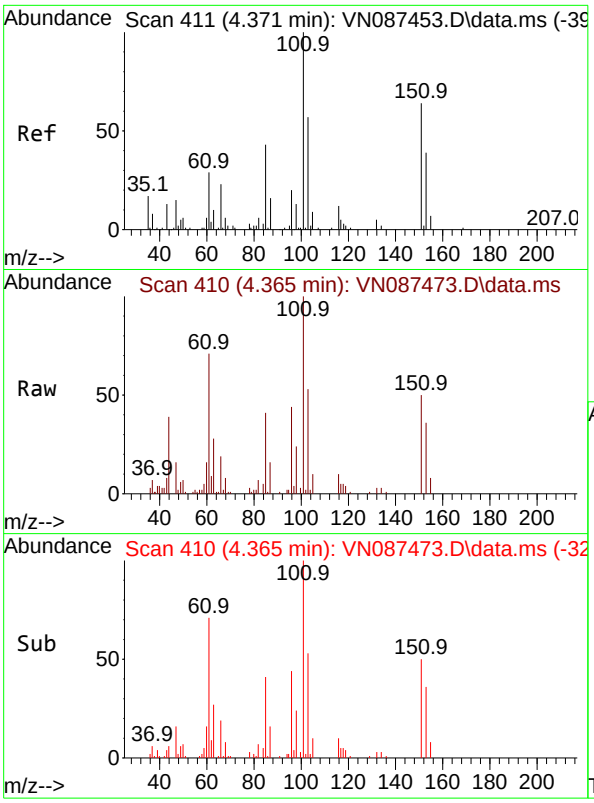


#8
Diethyl Ether
Concen: 16.658 ug/l
RT: 3.959 min Scan# 341
Delta R.T. -0.006 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 74 Resp: 46789

Ion	Ratio	Lower	Upper
74	100		
45	102.5	20.1	180.9



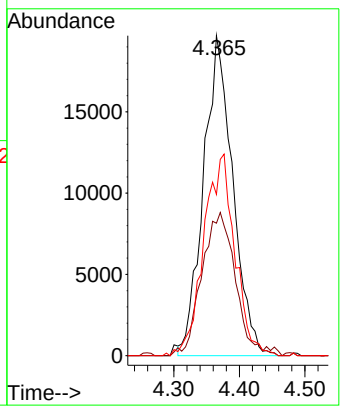


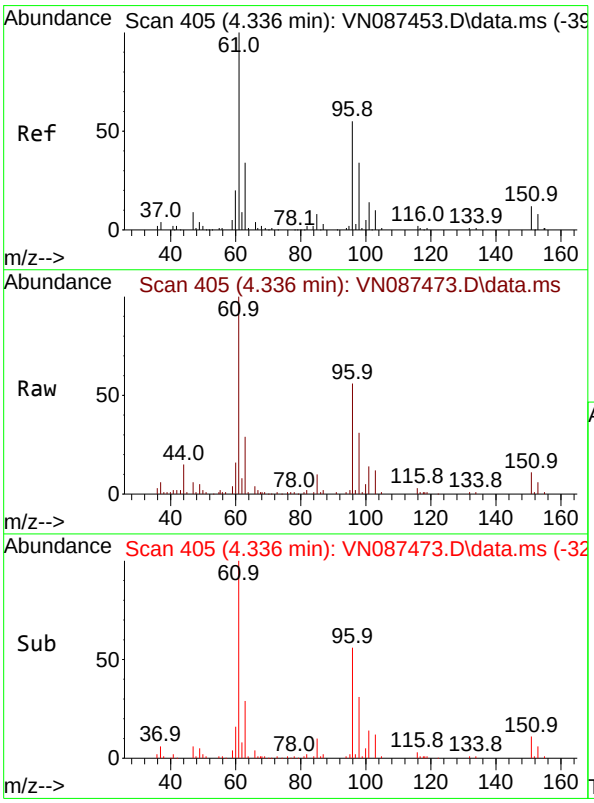
#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.794 ug/l
RT: 4.365 min Scan# 41
Delta R.T. -0.006 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion:101 Resp: 61179

Ion	Ratio	Lower	Upper
101	100		
85	47.7	0.0	57.0
151	35.2	0.0	134.2

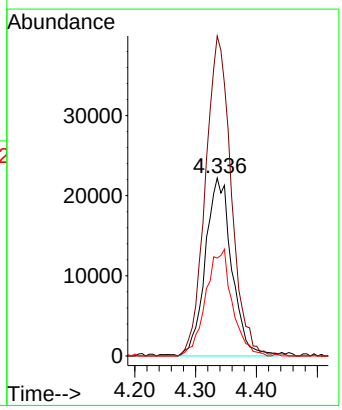


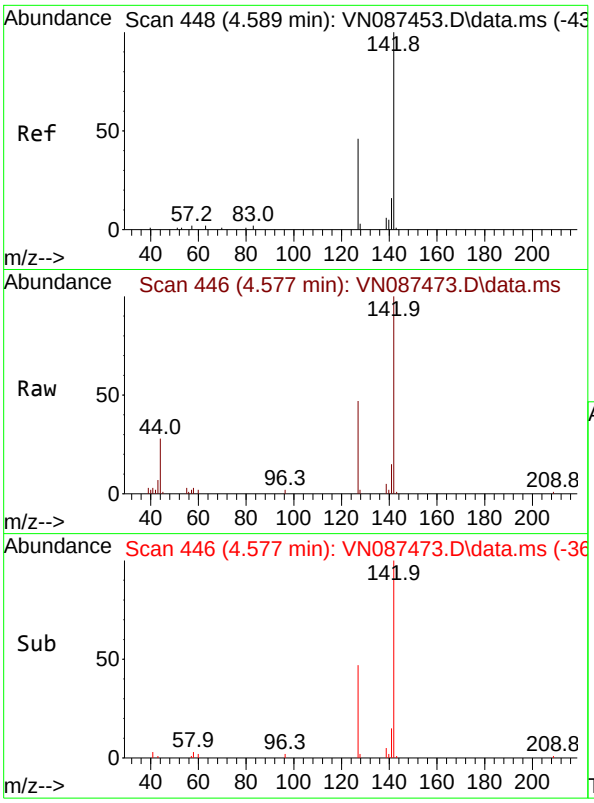


#10
1,1-Dichloroethene
Concen: 18.577 ug/l
RT: 4.336 min Scan# 405
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 96 Resp: 67088

Ion	Ratio	Lower	Upper
96	100		
61	179.8	144.2	216.4
98	55.0	49.7	74.5



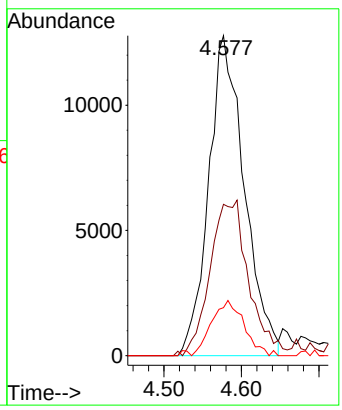


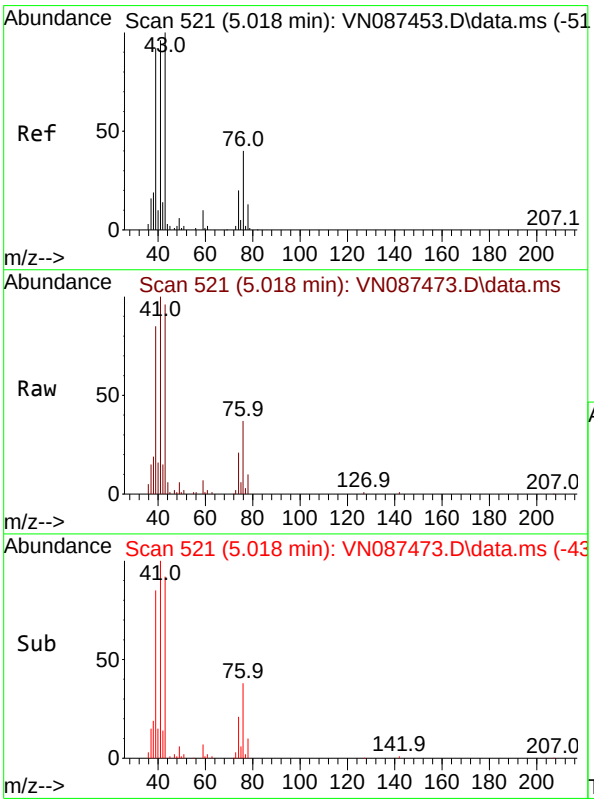
#11
Methyl Iodide
Concen: 14.397 ug/l
RT: 4.577 min Scan# 44
Delta R.T. -0.012 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion:142 Resp: 40938

Ion	Ratio	Lower	Upper
142	100		
127	45.3	22.9	68.7
141	15.3	7.7	23.1

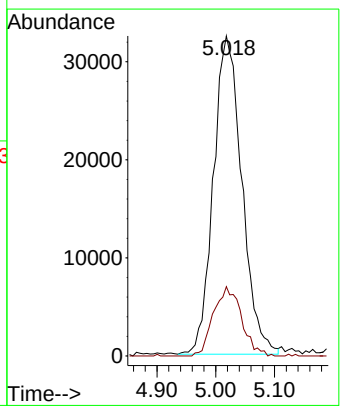


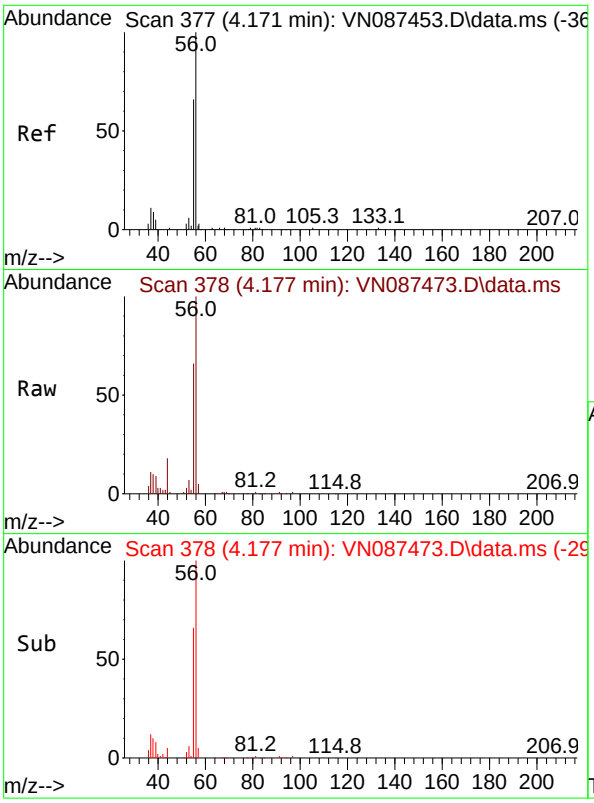


#12
Methyl Acetate
Concen: 16.366 ug/l
RT: 5.018 min Scan# 521
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 43 Resp: 109067

Ion	Ratio	Lower	Upper
43	100		
74	22.0	16.0	24.0



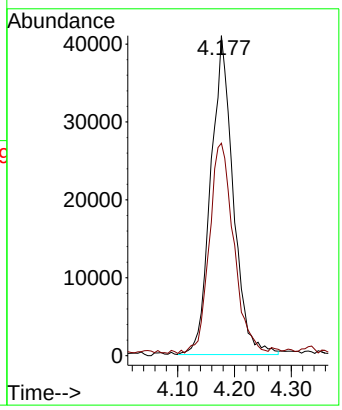


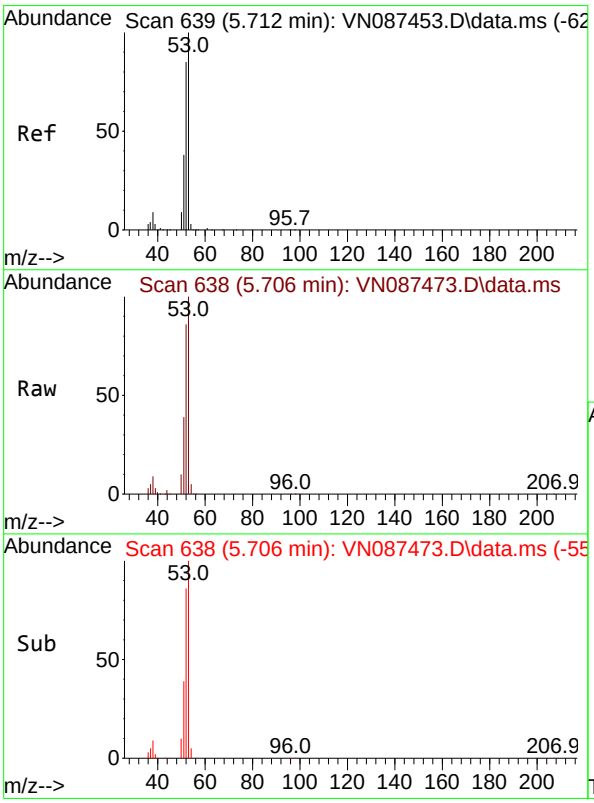
#13
Acrolein
Concen: 110.003 ug/l
RT: 4.177 min Scan# 3
Delta R.T. 0.006 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 56 Resp: 111970

Ion	Ratio	Lower	Upper
56	100		
55	73.4	57.4	86.0

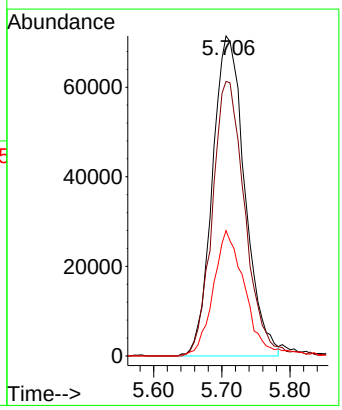


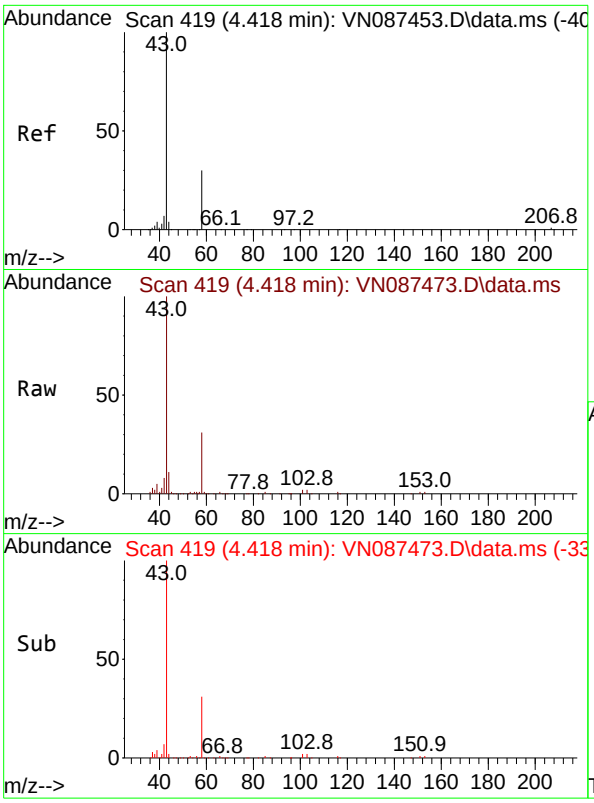


#14
Acrylonitrile
Concen: 81.113 ug/l
RT: 5.706 min Scan# 638
Delta R.T. -0.006 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 53 Resp: 236049

Ion	Ratio	Lower	Upper
53	100		
52	86.0	42.4	127.2
51	37.9	18.5	55.5



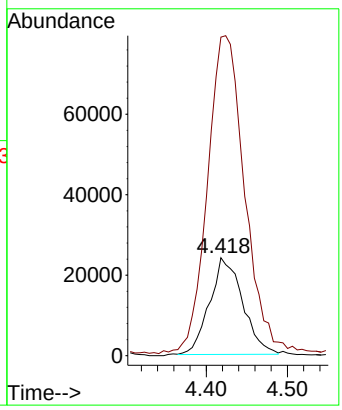


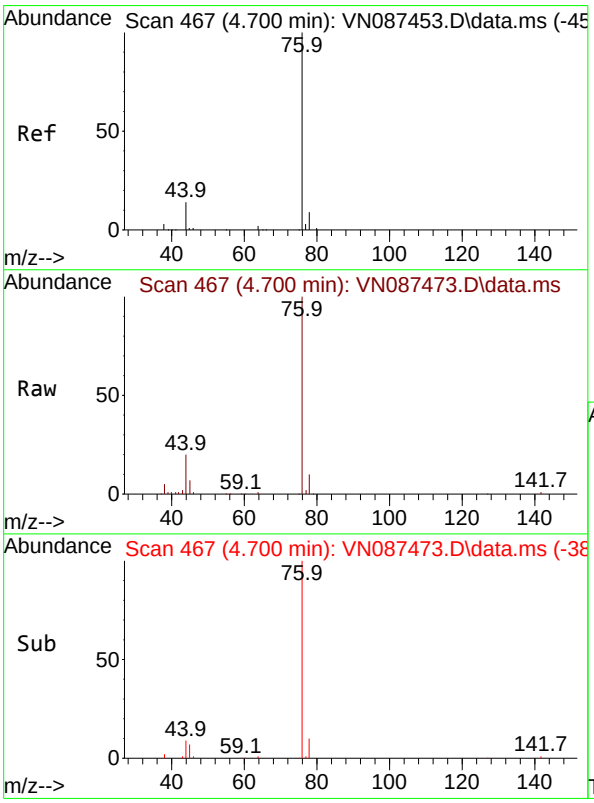
#15
Acetone
Concen: 81.804 ug/l
RT: 4.418 min Scan# 41
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 58 Resp: 68020

Ion	Ratio	Lower	Upper
58	100		
43	323.8	268.9	403.3

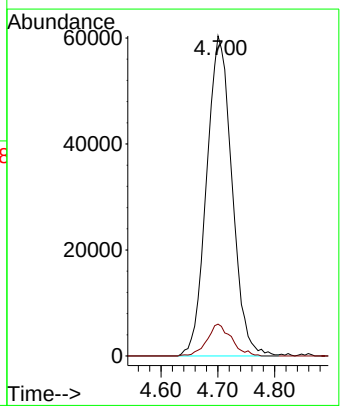


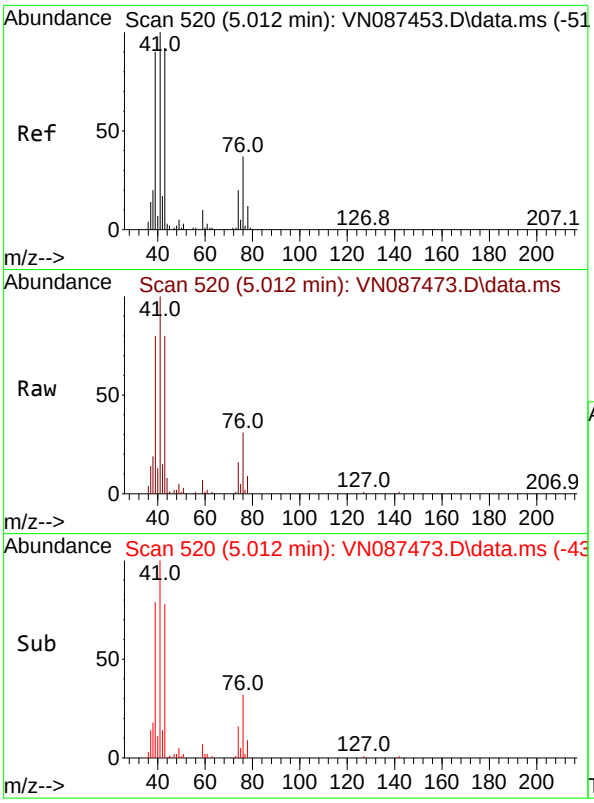


#16
Carbon Disulfide
Concen: 16.738 ug/l
RT: 4.700 min Scan# 467
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 76 Resp: 187507

Ion	Ratio	Lower	Upper
76	100		
78	9.9	7.1	10.7



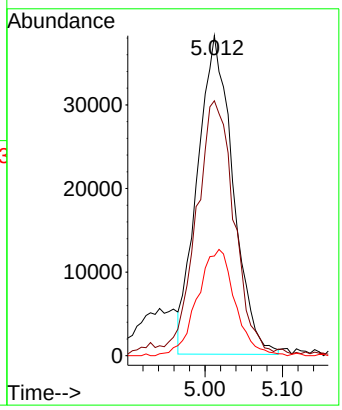


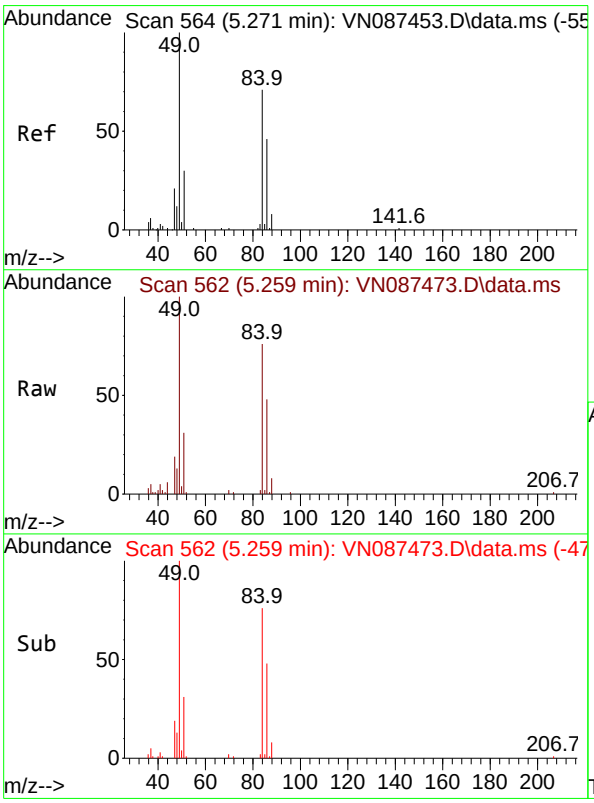
#17
Allyl chloride
Concen: 16.507 ug/l
RT: 5.012 min Scan# 5
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 41 Resp: 121507

Ion	Ratio	Lower	Upper
41	100		
39	79.1	42.4	127.2
76	31.1	16.9	50.6

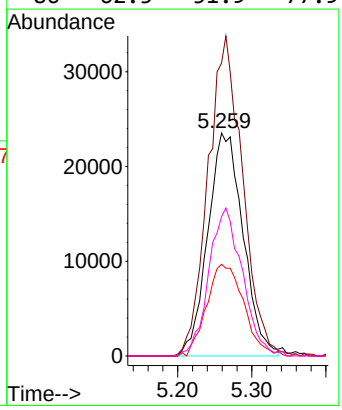


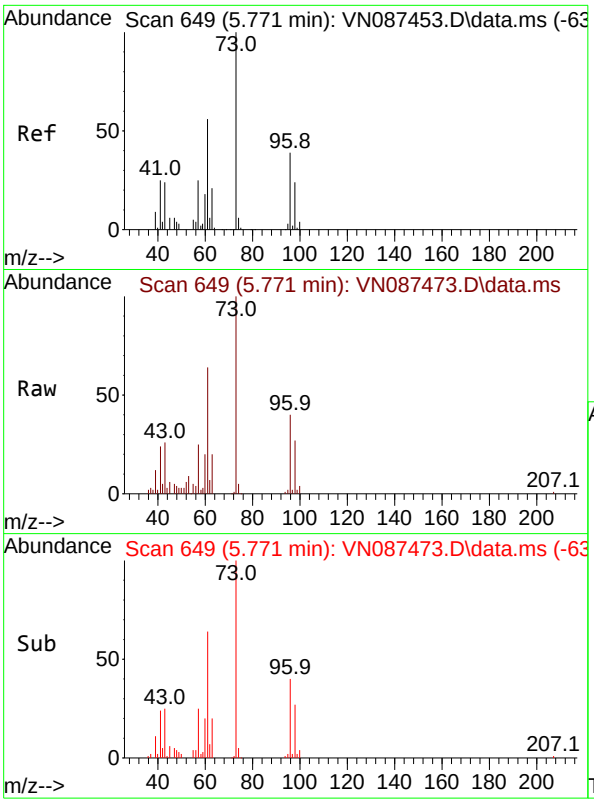


#18
Methylene Chloride
Concen: 16.742 ug/l
RT: 5.259 min Scan# 562
Delta R.T. -0.012 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 84 Resp: 77836

Ion	Ratio	Lower	Upper
84	100		
49	130.5	112.9	169.3
51	41.1	33.8	50.8
86	62.5	51.9	77.9



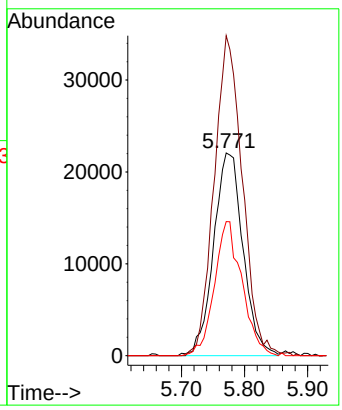


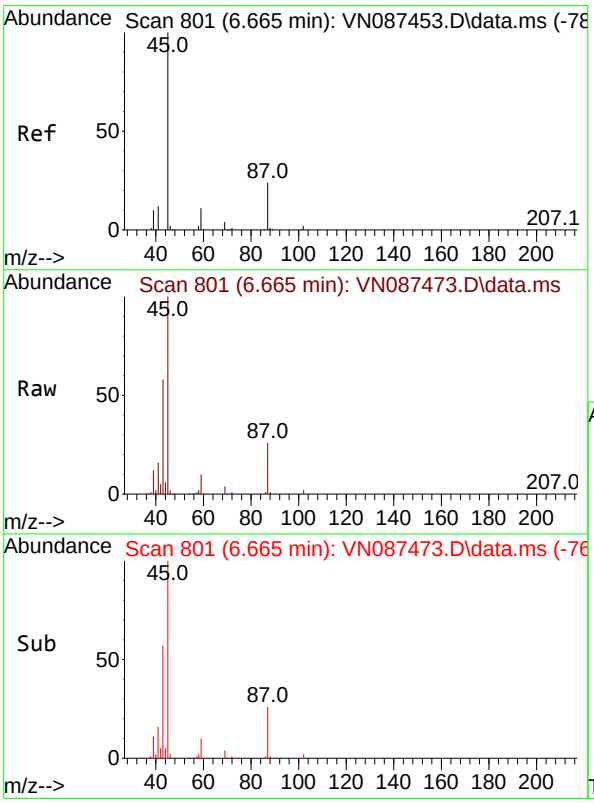
#19
trans-1,2-Dichloroethene
Concen: 16.625 ug/l
RT: 5.771 min Scan# 64
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 96 Resp: 71397

Ion	Ratio	Lower	Upper
96	100		
61	157.9	114.2	171.4
98	66.2	48.7	73.1

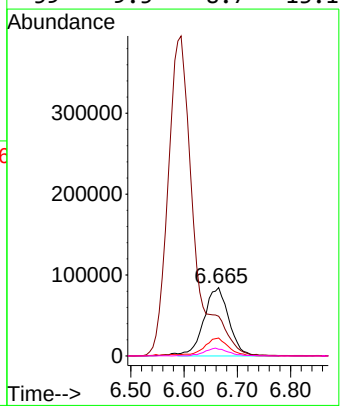


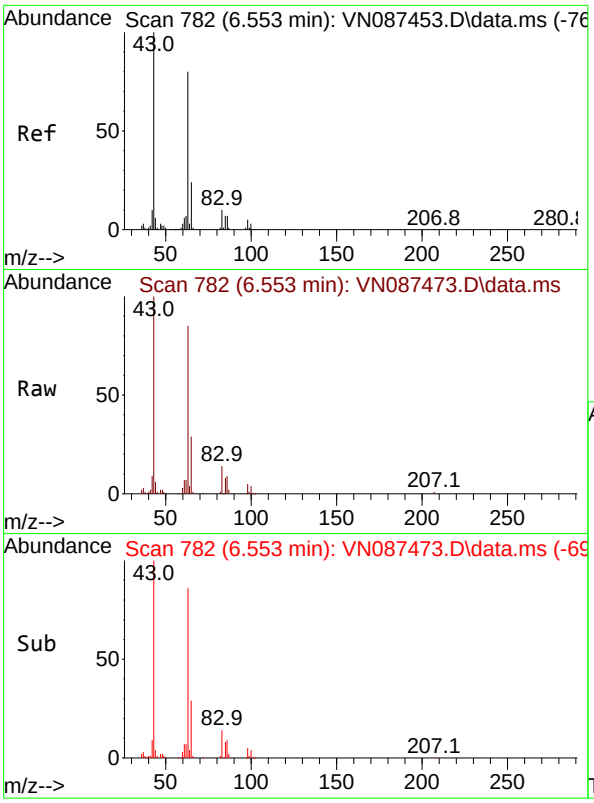


#20
Diisopropyl ether
Concen: 16.363 ug/l
RT: 6.665 min Scan# 801
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 45 Resp: 274395

Ion	Ratio	Lower	Upper
45	100		
43	57.2	44.7	67.1
87	26.3	20.2	30.2
59	9.5	8.7	13.1



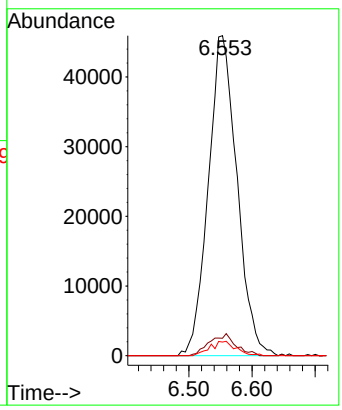


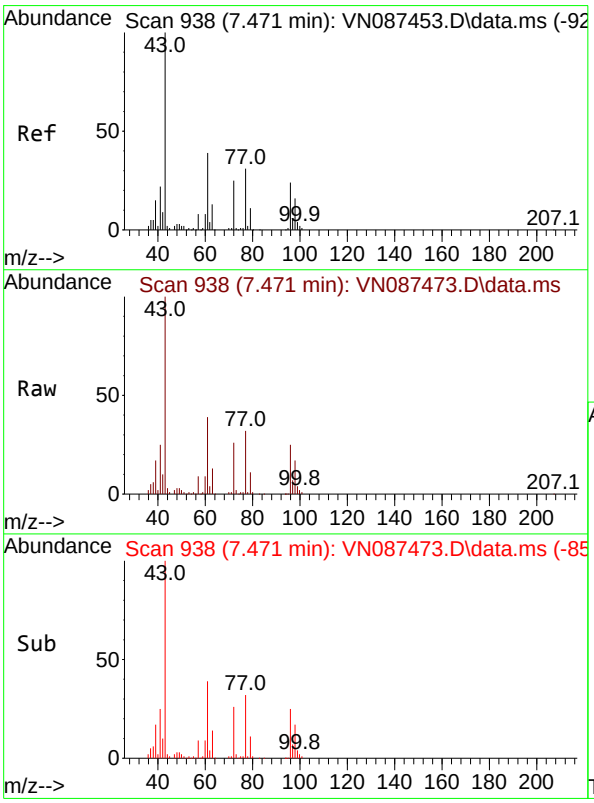
#21
1,1-Dichloroethane
Concen: 16.730 ug/l
RT: 6.553 min Scan# 7
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 63 Resp: 145019

Ion	Ratio	Lower	Upper
63	100		
98	5.4	3.0	9.0
100	4.3	1.9	5.7

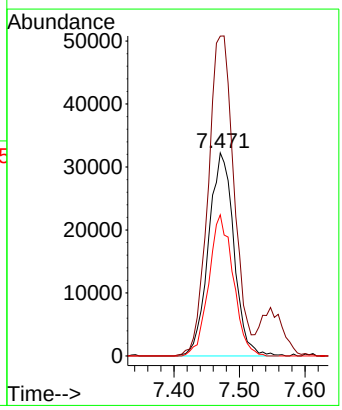


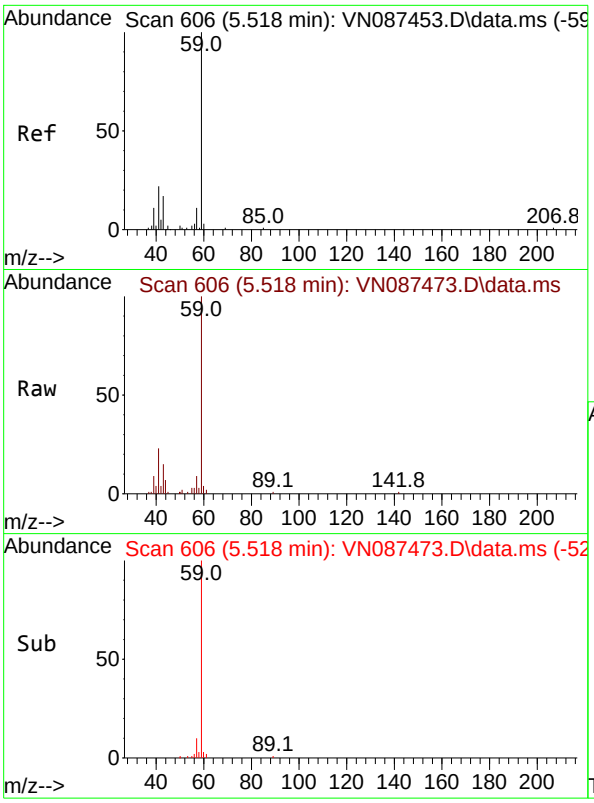


#22
cis-1,2-Dichloroethene
Concen: 16.392 ug/l
RT: 7.471 min Scan# 938
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 96 Resp: 86618

Ion	Ratio	Lower	Upper
96	100		
61	160.1	126.6	190.0
98	66.8	50.9	76.3



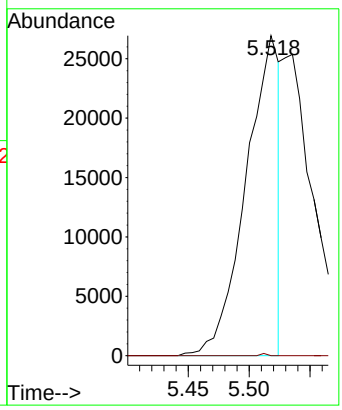


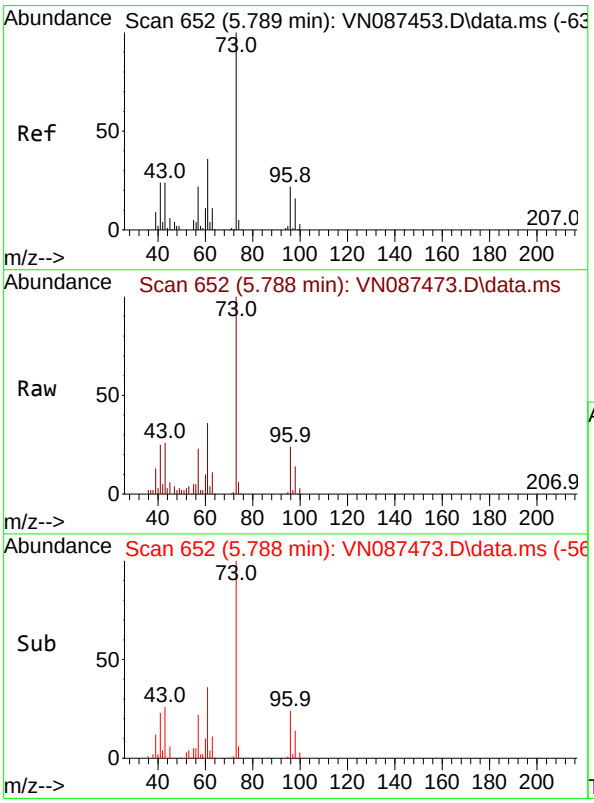
#23
tert-Butyl Alcohol
Concen: 41.657 ug/l
RT: 5.518 min Scan# 6
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 59 Resp: 51513

Ion	Ratio	Lower	Upper
59	100		
52	0.0	0.0	0.0

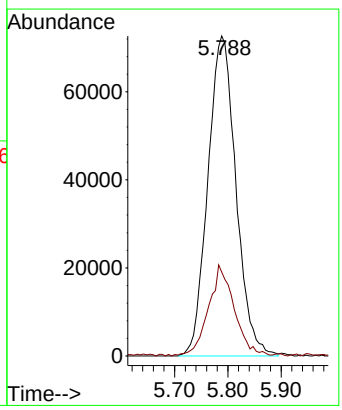


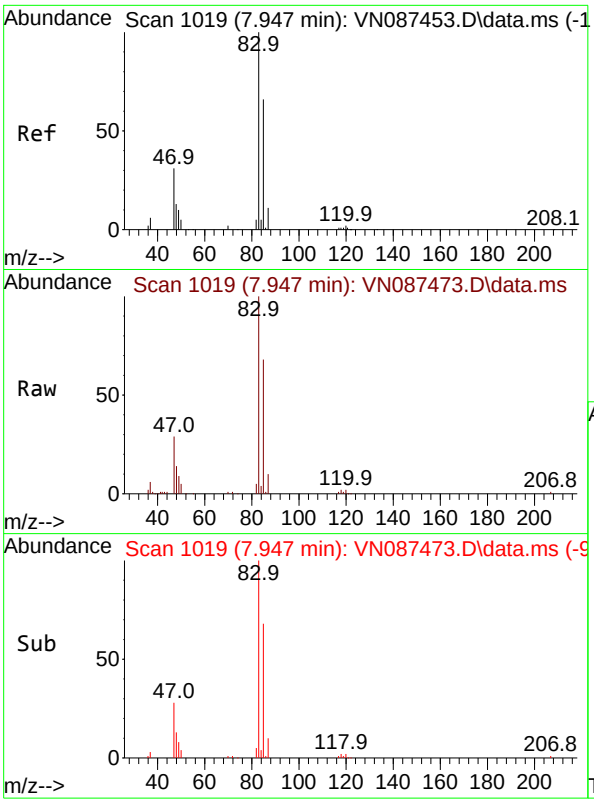


#24
Methyl tert-Butyl Ether
Concen: 16.179 ug/l
RT: 5.788 min Scan# 652
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 73 Resp: 266250

Ion	Ratio	Lower	Upper
73	100		
43	25.8	19.9	29.9



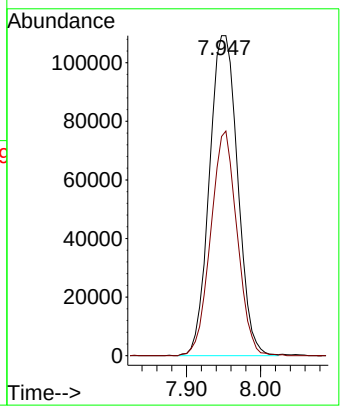


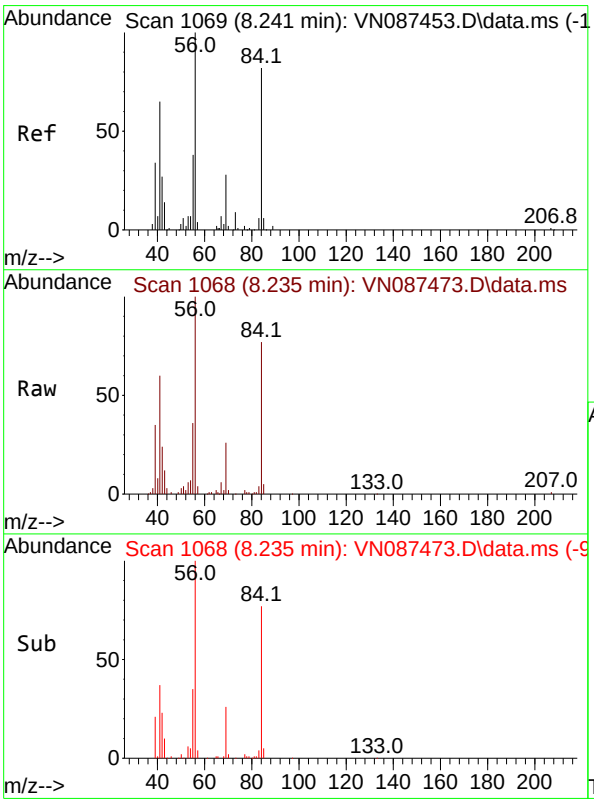
#25
Chloroform
Concen: 31.972 ug/l
RT: 7.947 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 83 Resp: 289276

Ion	Ratio	Lower	Upper
83	100		
85	68.5	52.6	78.8

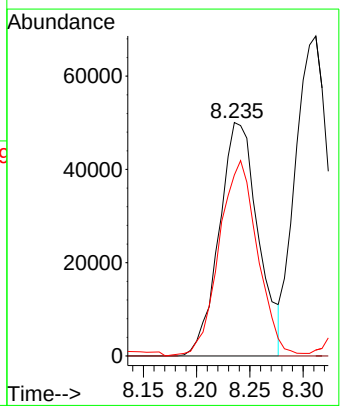


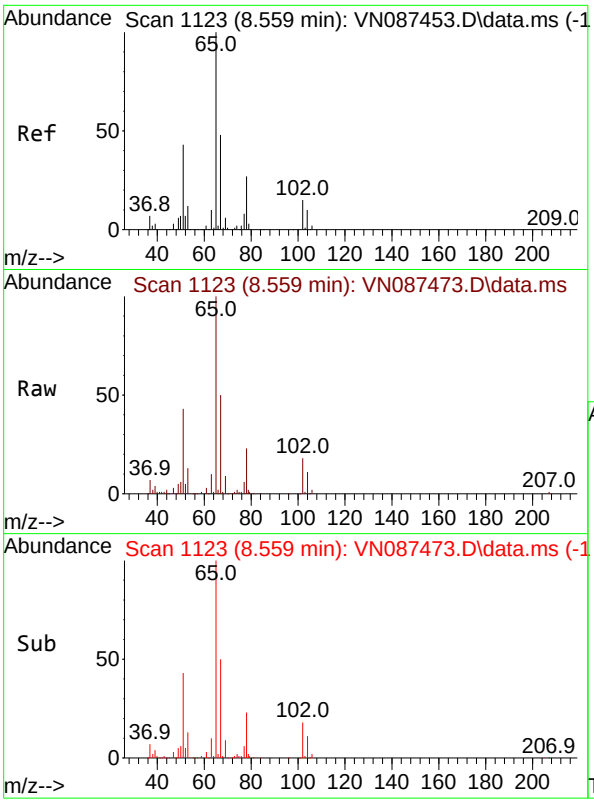


#26
Cyclohexane
Concen: 18.375 ug/l
RT: 8.235 min Scan# 1068
Delta R.T. -0.006 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 56 Resp: 127522

Ion	Ratio	Lower	Upper
56	100		
89	0.0	2.3	3.5#
84	82.8	67.0	100.4



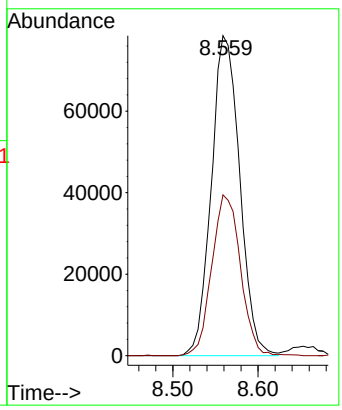


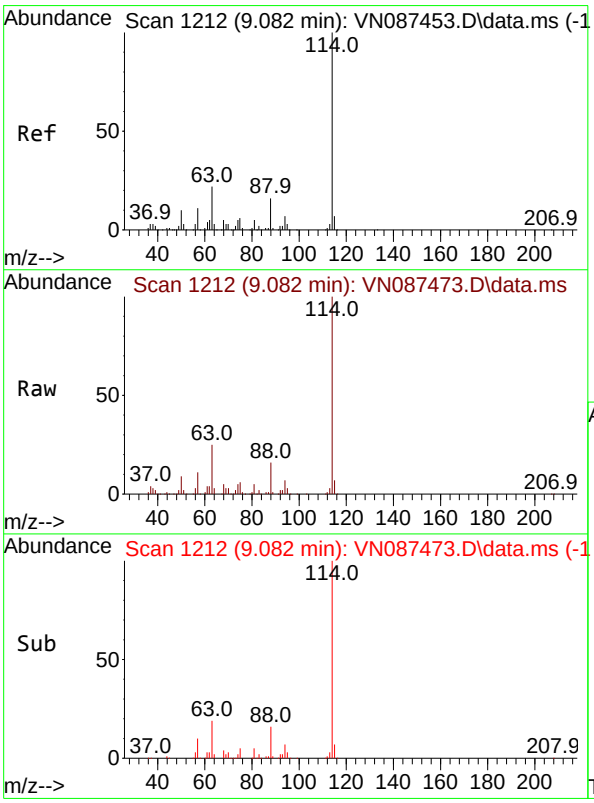
#27
1,2-Dichloroethane-d4
Concen: 29.900 ug/l
RT: 8.559 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 65 Resp: 181849

Ion	Ratio	Lower	Upper
65	100		
67	50.5	40.8	61.2

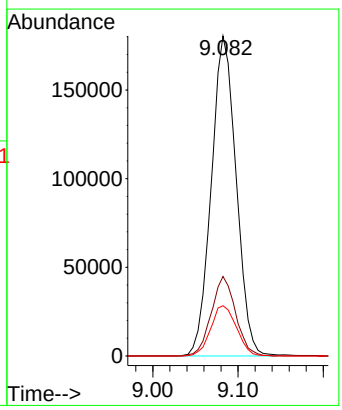


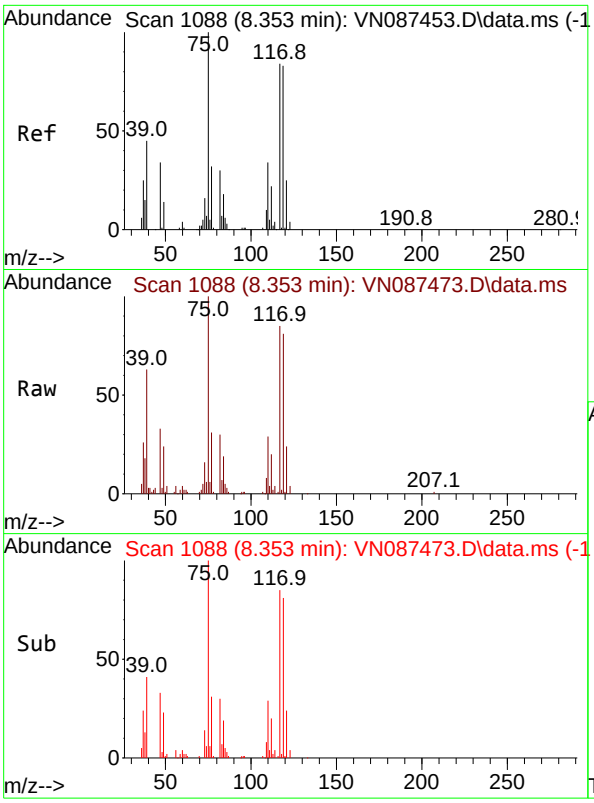


#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 9.082 min Scan# 1212
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion:114 Resp: 366028

Ion	Ratio	Lower	Upper
114	100		
63	24.3	18.9	28.3
88	16.3	13.1	19.7



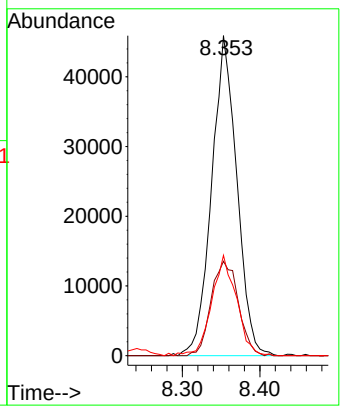


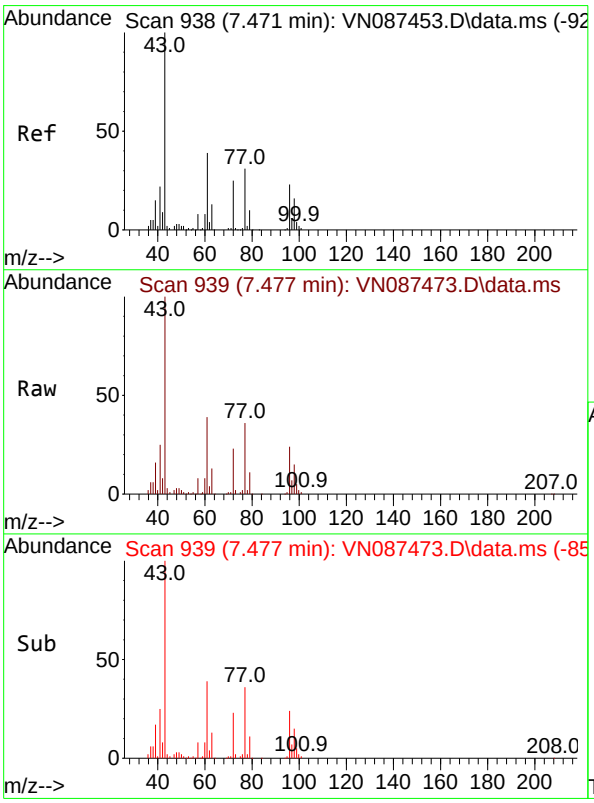
#29
1,1-Dichloropropene
Concen: 17.360 ug/l
RT: 8.353 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 75 Resp: 103641

Ion	Ratio	Lower	Upper
75	100		
110	31.8	0.0	65.8
77	30.3	0.0	63.6

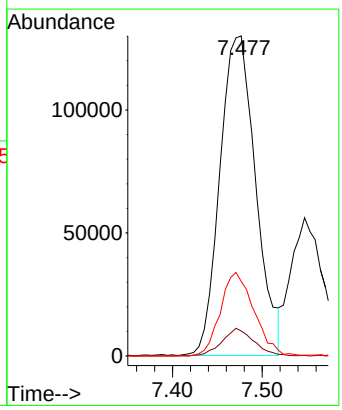


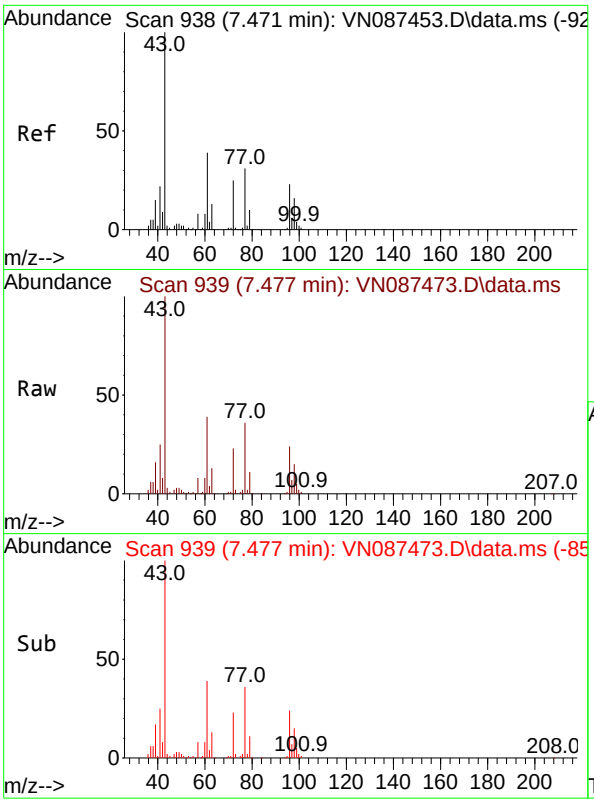


#30
2-Butanone
Concen: 82.065 ug/l
RT: 7.477 min Scan# 939
Delta R.T. 0.006 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 43 Resp: 361131

Ion	Ratio	Lower	Upper
43	100		
57	7.7	6.6	9.8
72	24.3	19.7	29.5



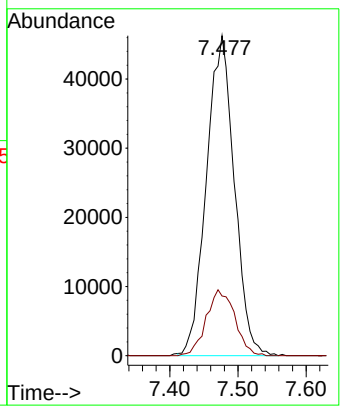


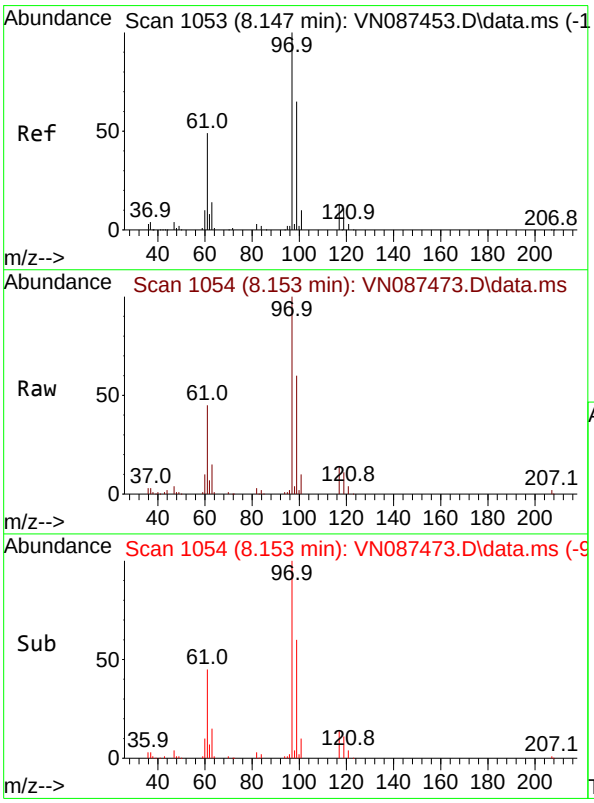
#31
2,2-Dichloropropane
Concen: 17.135 ug/l
RT: 7.477 min Scan# 9
Delta R.T. 0.006 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 77 Resp: 131933

Ion	Ratio	Lower	Upper
77	100		
97	21.0	16.7	25.1

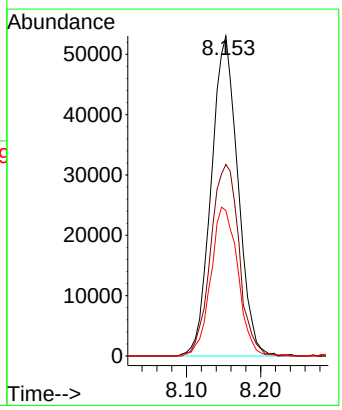


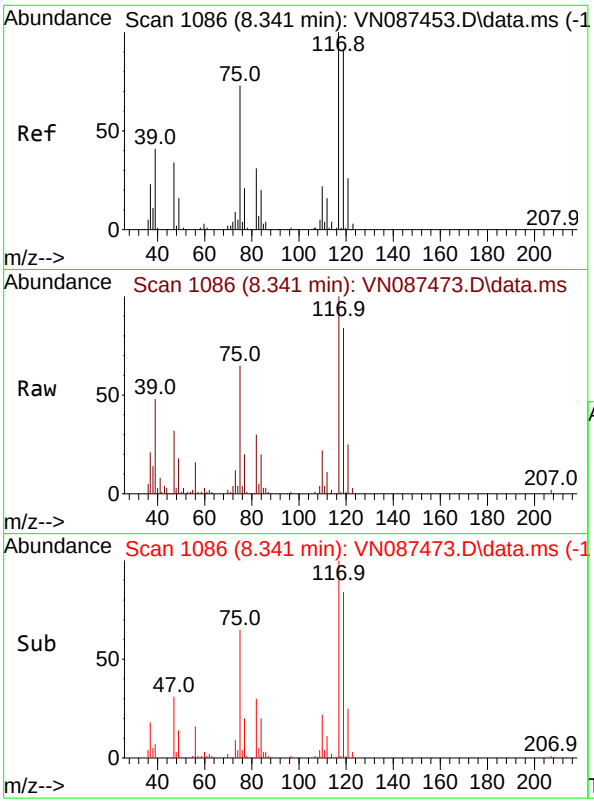


#32
1,1,1-Trichloroethane
Concen: 17.384 ug/l
RT: 8.153 min Scan# 1054
Delta R.T. 0.006 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 97 Resp: 132359

Ion	Ratio	Lower	Upper
97	100		
99	63.6	53.0	79.6
61	47.2	40.6	61.0



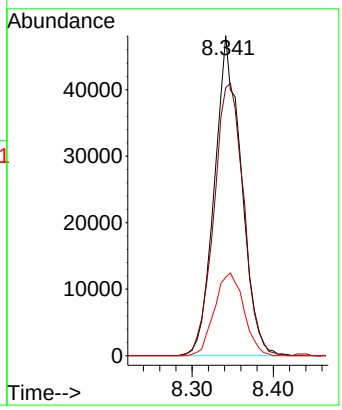


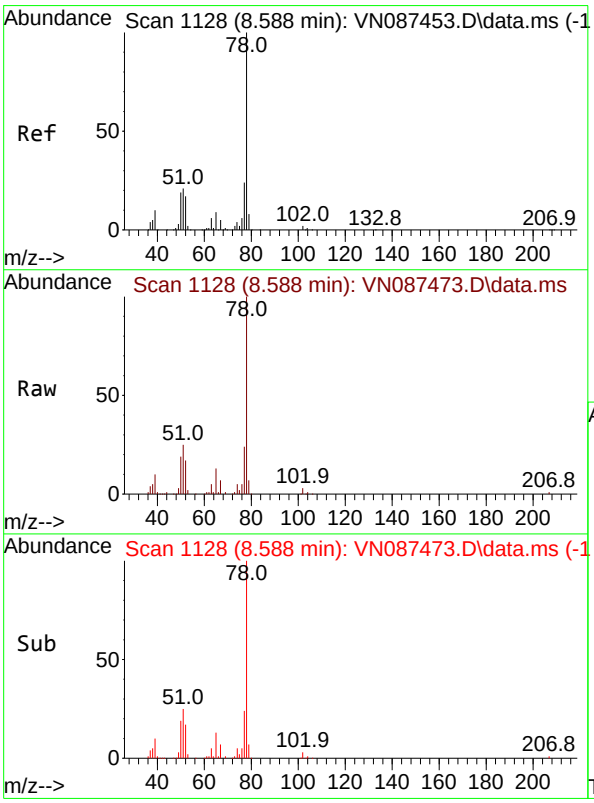
#33
Carbon Tetrachloride
Concen: 17.428 ug/l
RT: 8.341 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion:117 Resp: 110236

Ion	Ratio	Lower	Upper
117	100		
119	83.7	73.4	110.0
121	24.5	21.1	31.7

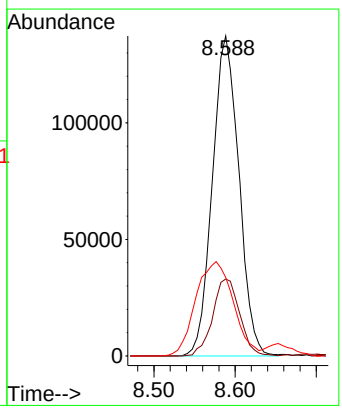


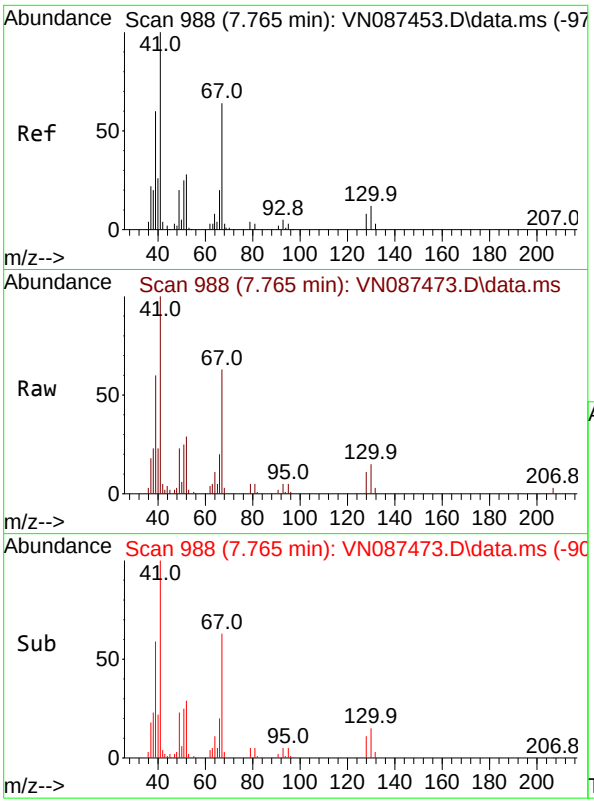


#34
Benzene
Concen: 16.540 ug/l
RT: 8.588 min Scan# 1128
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 78 Resp: 311705

Ion	Ratio	Lower	Upper
78	100		
77	24.1	19.2	28.8
51	22.7	16.9	25.3



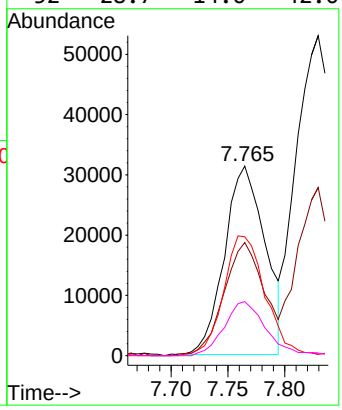


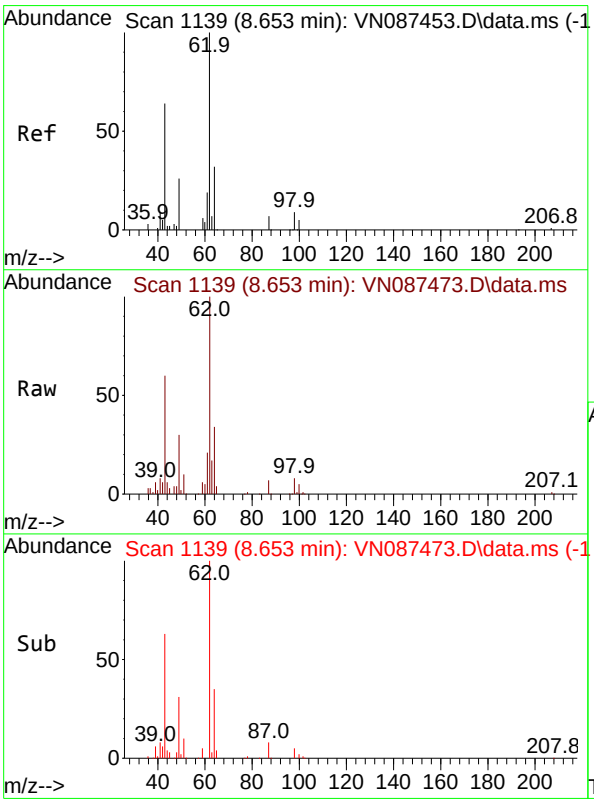
#35
Methacrylonitrile
Concen: 16.426 ug/l
RT: 7.765 min Scan# 9
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 41 Resp: 78002

Ion	Ratio	Lower	Upper
41	100		
39	59.1	30.1	90.5
67	63.0	32.0	96.2
52	28.7	14.0	42.0

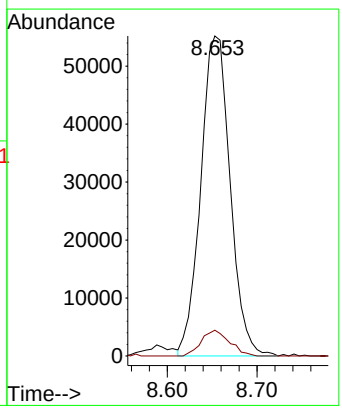


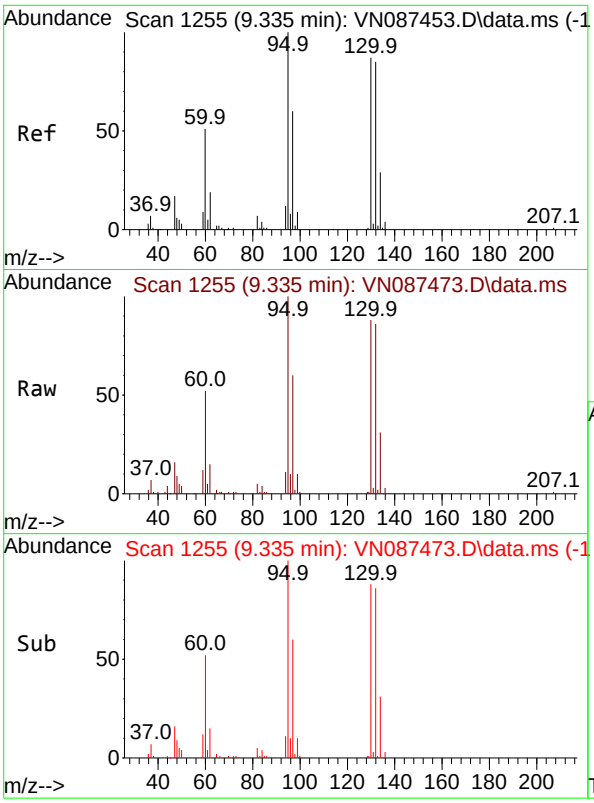


#36
1,2-Dichloroethane
Concen: 16.490 ug/l
RT: 8.653 min Scan# 1139
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 62 Resp: 125600

Ion	Ratio	Lower	Upper
62	100		
98	7.7	6.6	9.8



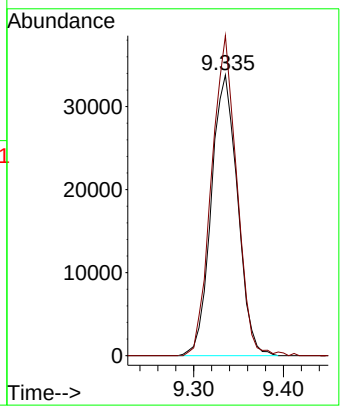


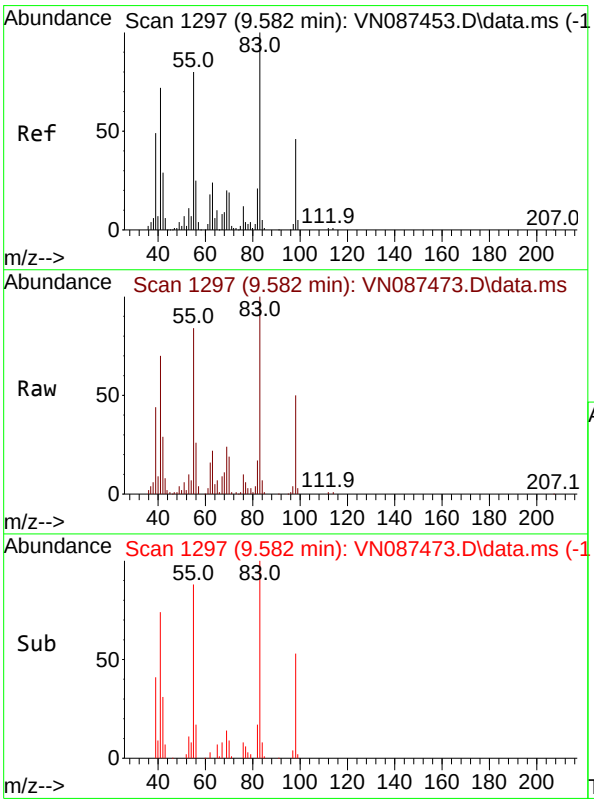
#37
Trichloroethene
Concen: 16.569 ug/l
RT: 9.335 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion:130 Resp: 68781

Ion	Ratio	Lower	Upper
130	100		
95	114.0	91.4	137.2

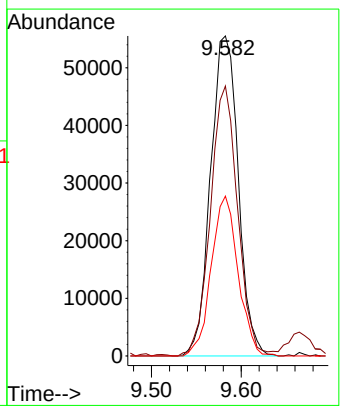


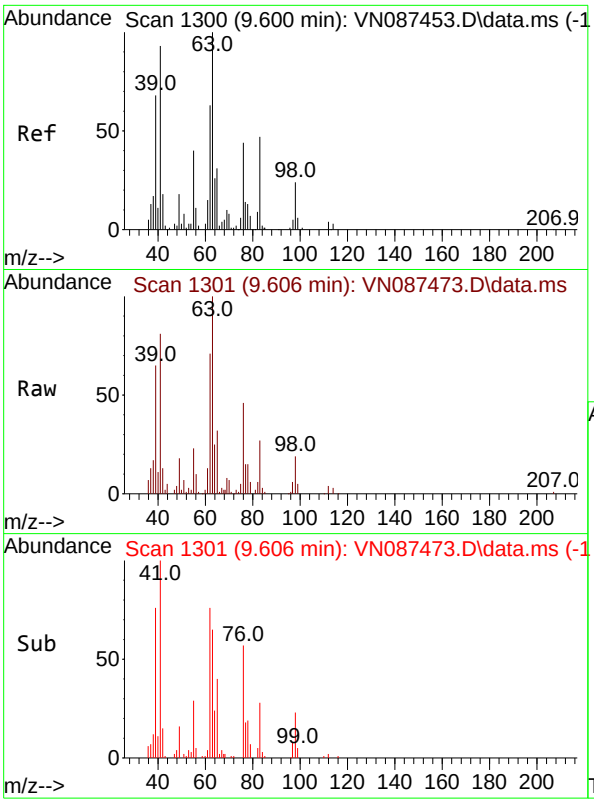


#38
Methylcyclohexane
Concen: 17.203 ug/l
RT: 9.582 min Scan# 1297
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 83 Resp: 119146

Ion	Ratio	Lower	Upper
83	100		
55	83.1	41.2	123.6
98	48.3	23.3	69.9



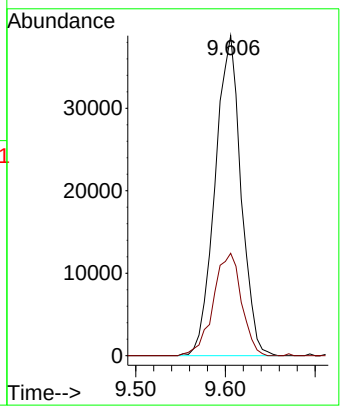


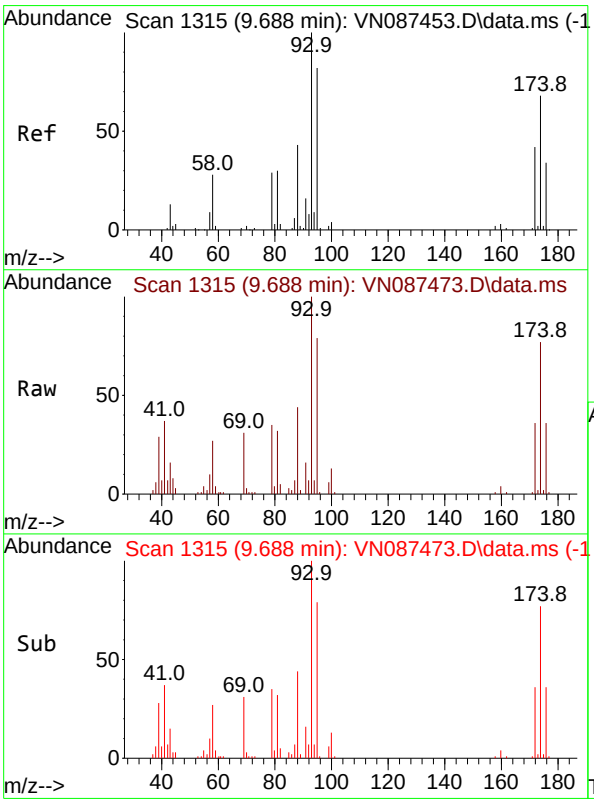
#39
1,2-Dichloropropane
Concen: 16.109 ug/l
RT: 9.606 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 63 Resp: 77835

Ion	Ratio	Lower	Upper
63	100		
65	32.0	24.6	36.8

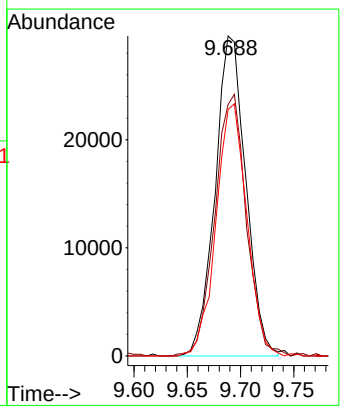


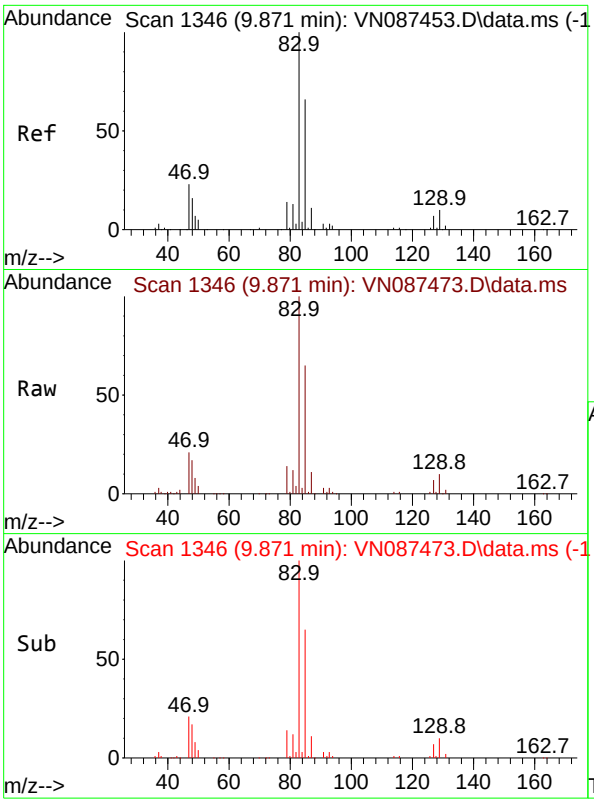


#40
Dibromomethane
Concen: 16.393 ug/l
RT: 9.688 min Scan# 1315
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 93 Resp: 59428

Ion	Ratio	Lower	Upper
93	100		
95	83.6	0.0	161.6
174	79.0	0.0	151.4



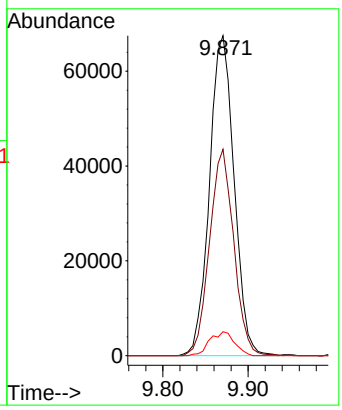


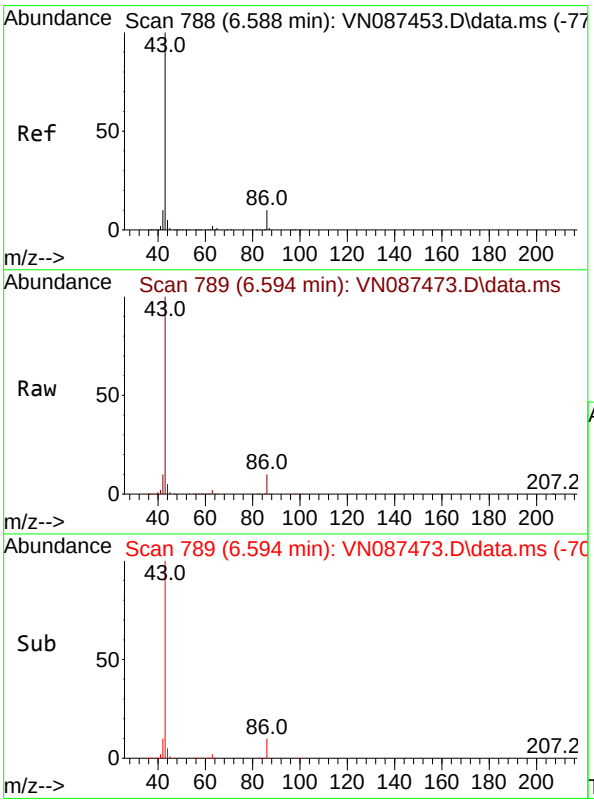
#41
Bromodichloromethane
Concen: 17.997 ug/l
RT: 9.871 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 83 Resp: 135570

Ion	Ratio	Lower	Upper
83	100		
85	64.5	52.9	79.3
127	7.5	5.8	8.6

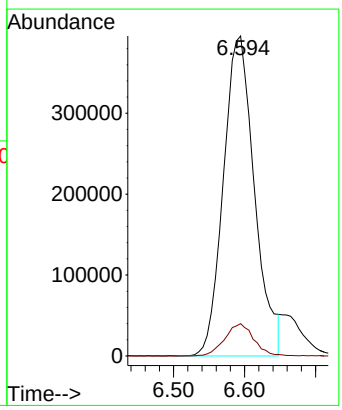


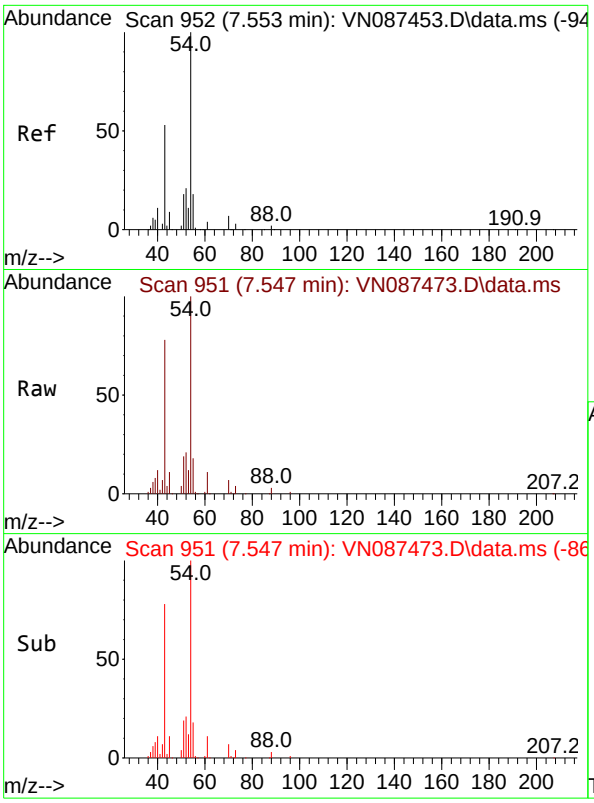


#42
Vinyl Acetate
Concen: 83.170 ug/l
RT: 6.594 min Scan# 789
Delta R.T. 0.006 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 43 Resp: 1205283

Ion	Ratio	Lower	Upper
43	100		
86	9.4	7.3	10.9



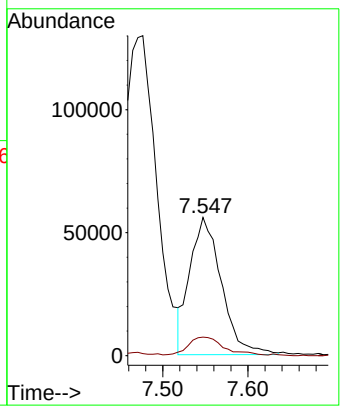


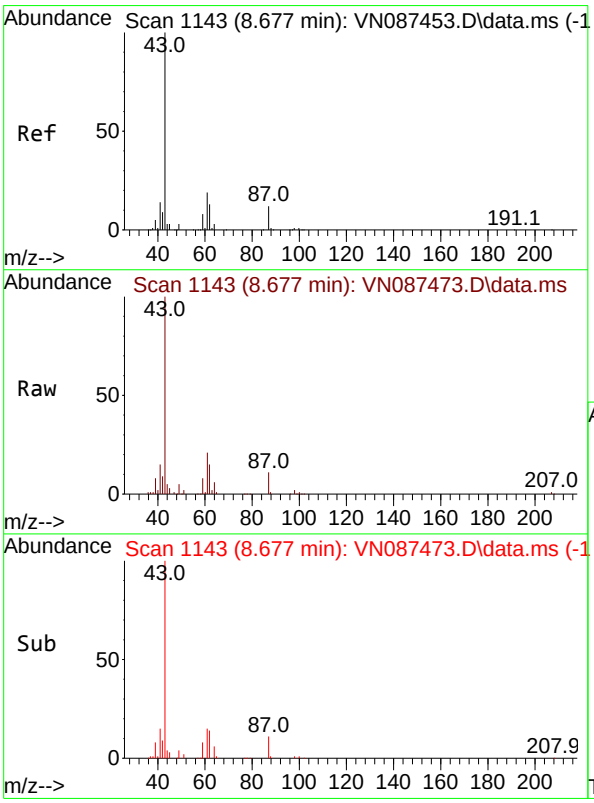
#43
Ethyl Acetate
Concen: 16.899 ug/l
RT: 7.547 min Scan# 9
Delta R.T. -0.006 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 43 Resp: 143662

Ion	Ratio	Lower	Upper
43	100		
45	13.0	11.1	16.7

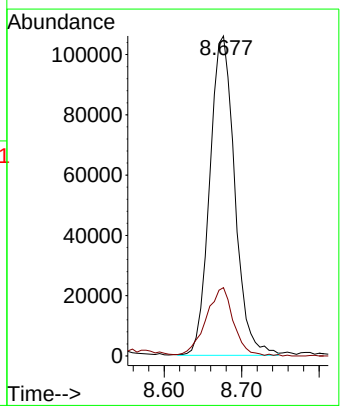


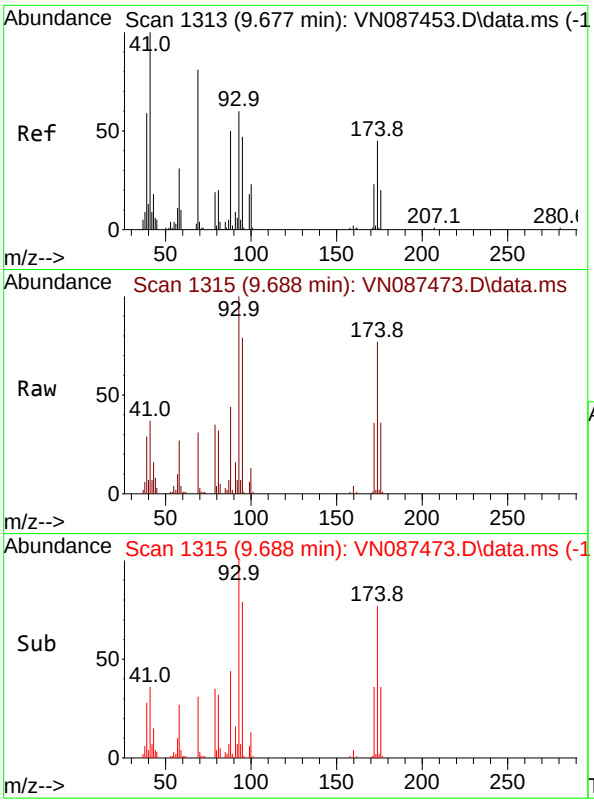


#44
Isopropyl Acetate
Concen: 16.523 ug/l
RT: 8.677 min Scan# 1143
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 43 Resp: 238107

Ion	Ratio	Lower	Upper
43	100		
61	23.4	18.6	28.0



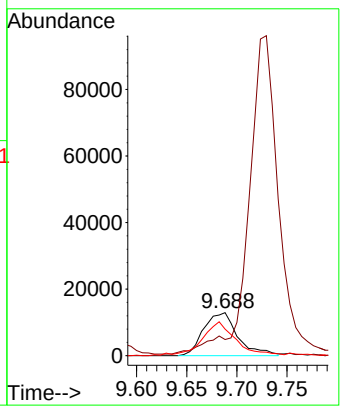


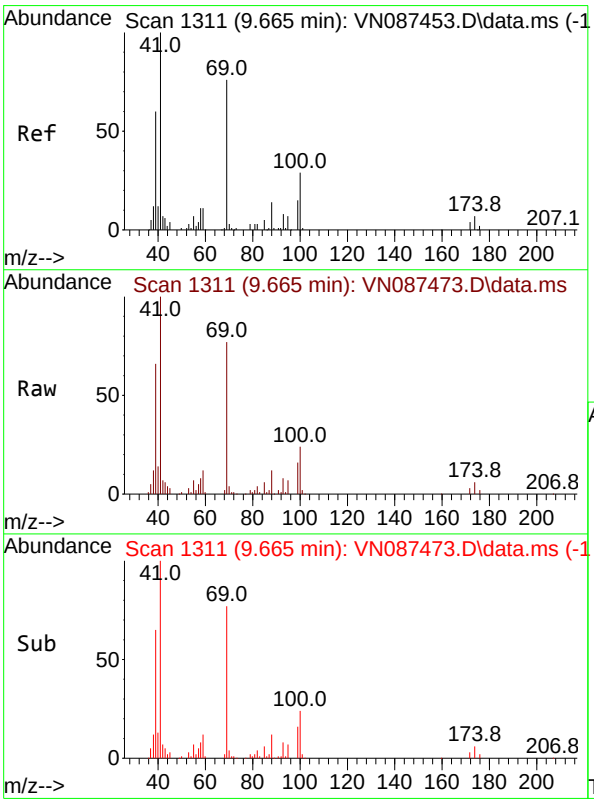
#45
1,4-Dioxane
Concen: 334.612 ug/l
RT: 9.688 min Scan# 1
Delta R.T. 0.012 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 88 Resp: 30740

Ion	Ratio	Lower	Upper
88	100		
43	31.6	24.1	36.1
58	71.6	57.2	85.8

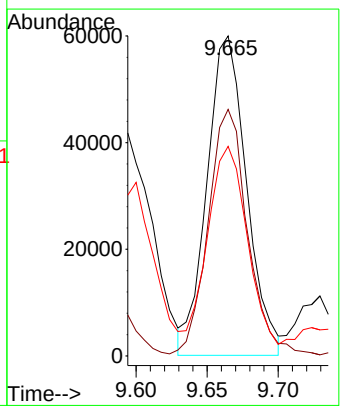


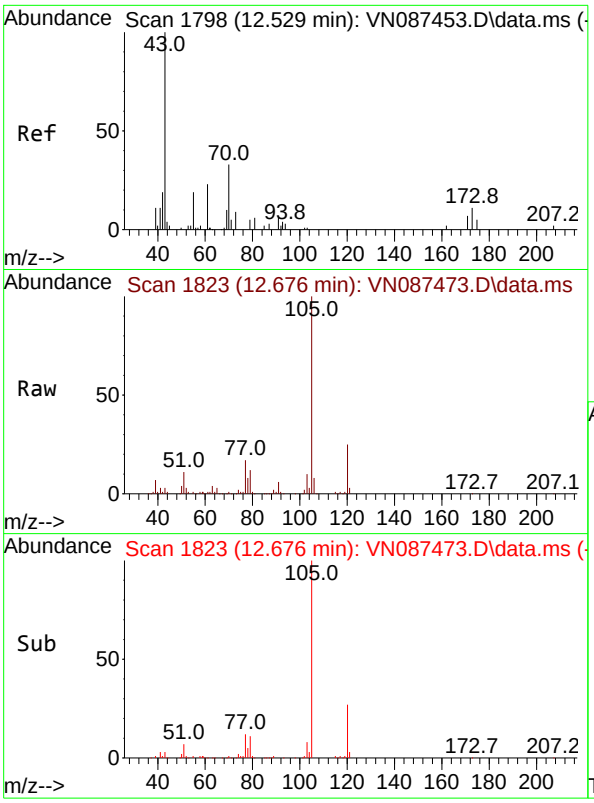


#46
Methyl methacrylate
Concen: 17.058 ug/l
RT: 9.665 min Scan# 1311
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 41 Resp: 116037

Ion	Ratio	Lower	Upper
41	100		
69	80.2	37.1	111.5
39	66.0	30.7	92.1



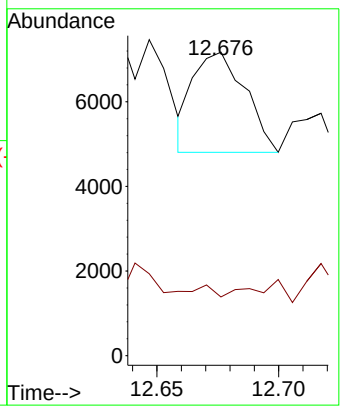


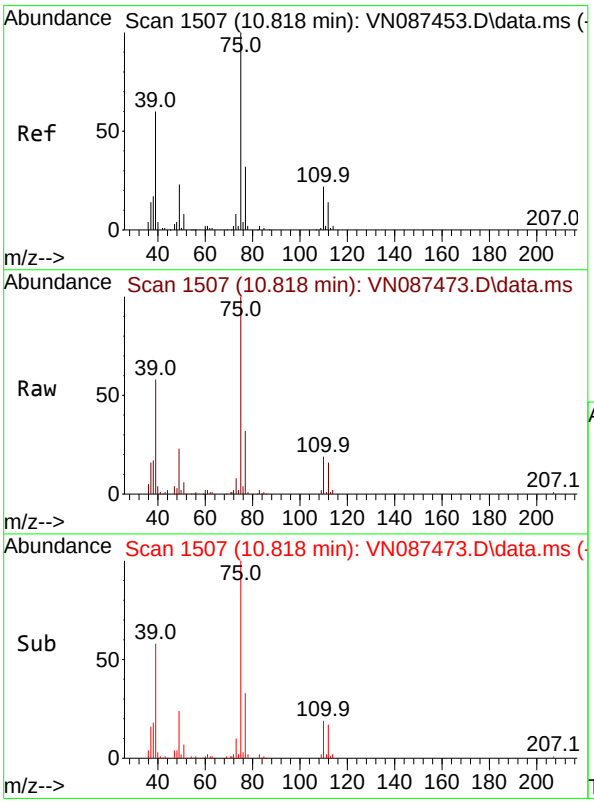
#47
n-amyl Acetate
Concen: 0.443 ug/l
RT: 12.676 min Scan# 1
Delta R.T. 0.147 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 43 Resp: 3529

Ion	Ratio	Lower	Upper
43	100		
55	5.4	4.6	6.8

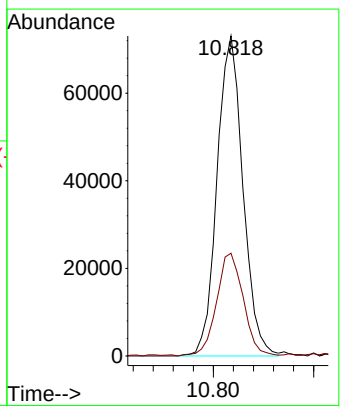


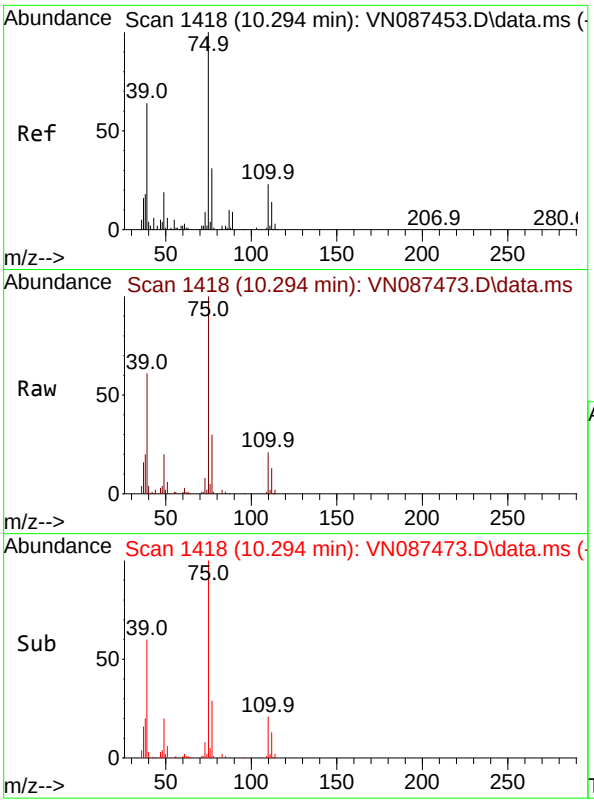


#48
t-1,3-Dichloropropene
Concen: 15.947 ug/l
RT: 10.818 min Scan# 1507
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 75 Resp: 130691

Ion	Ratio	Lower	Upper
75	100		
77	32.1	25.3	37.9



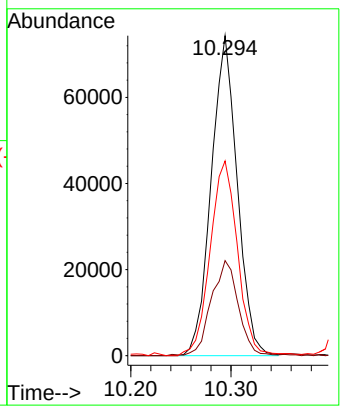


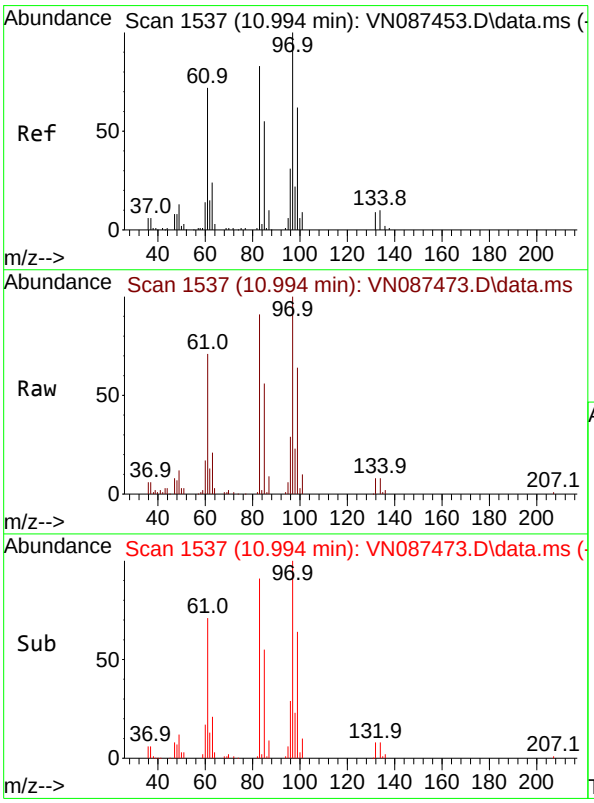
#49
cis-1,3-Dichloropropene
Concen: 16.243 ug/l
RT: 10.294 min Scan# 14
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 75 Resp: 133970

Ion	Ratio	Lower	Upper
75	100		
77	29.5	24.6	36.8
39	60.8	51.5	77.3

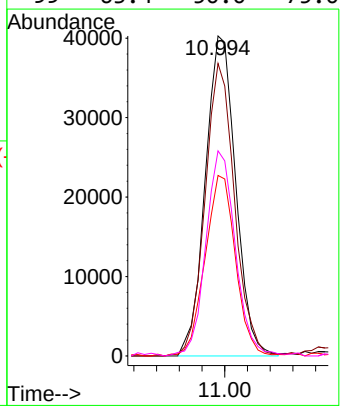


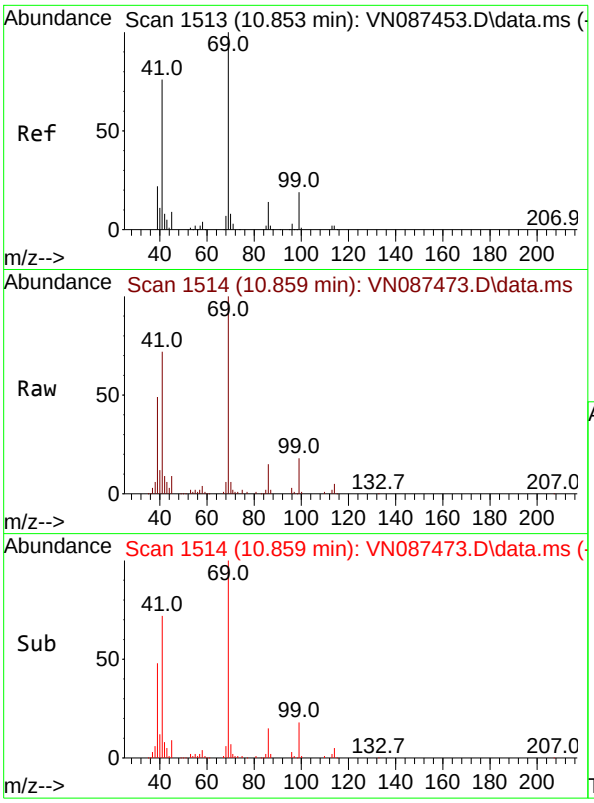


#50
1,1,2-Trichloroethane
Concen: 16.332 ug/l
RT: 10.994 min Scan# 1537
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 97 Resp: 74807

Ion	Ratio	Lower	Upper
97	100		
83	90.9	66.2	99.2
85	56.0	43.9	65.9
99	63.4	50.0	75.0



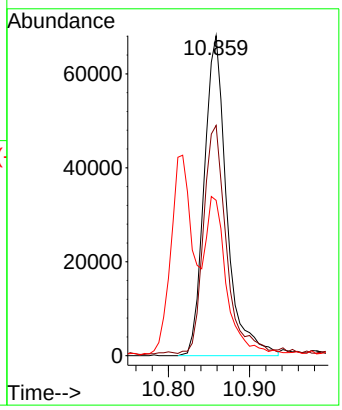


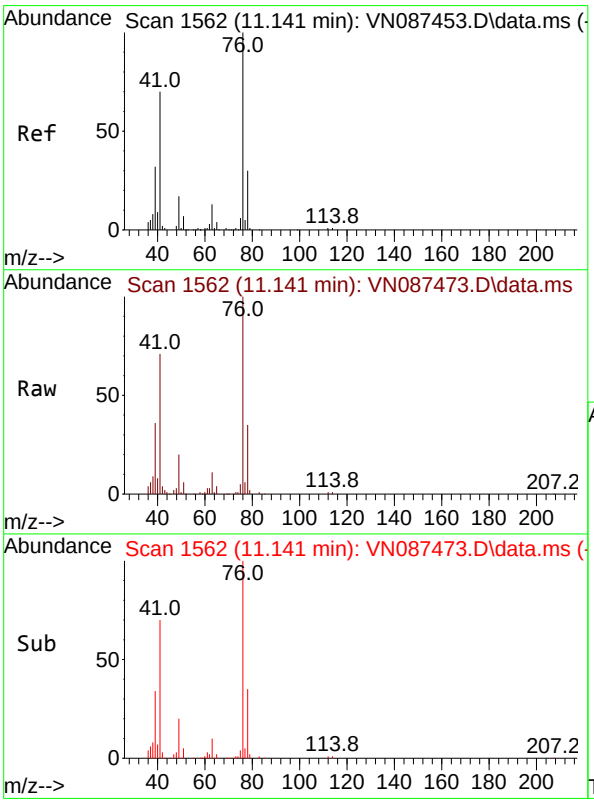
#51
Ethyl methacrylate
Concen: 16.314 ug/l
RT: 10.859 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 69 Resp: 131600

Ion	Ratio	Lower	Upper
69	100		
41	71.2	38.0	114.1
39	47.3	23.2	69.5

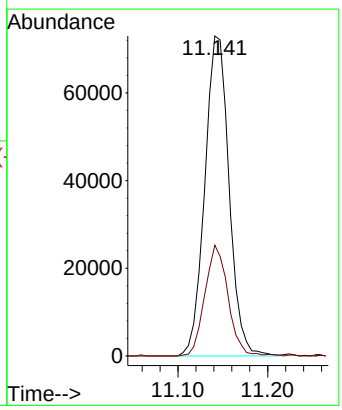


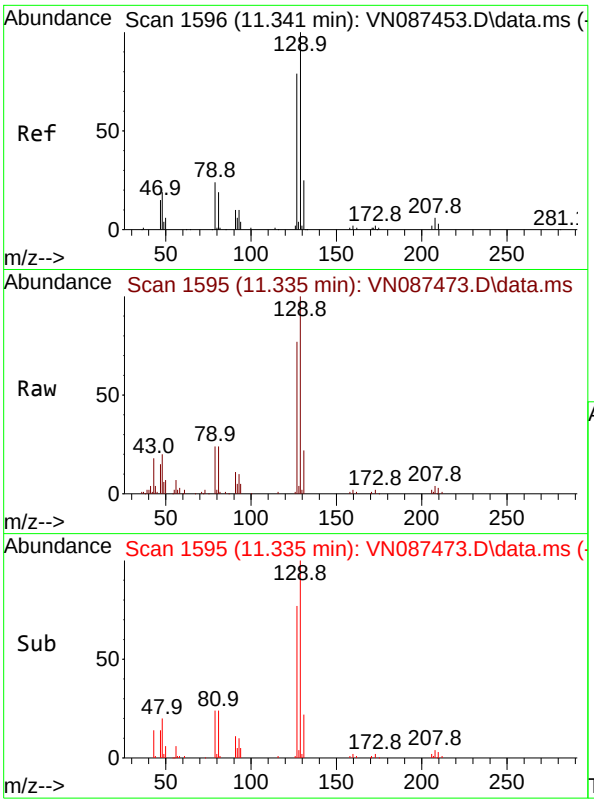


#52
1,3-Dichloropropane
Concen: 16.617 ug/l
RT: 11.141 min Scan# 1562
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 76 Resp: 137123

Ion	Ratio	Lower	Upper
76	100		
78	32.7	0.0	63.0



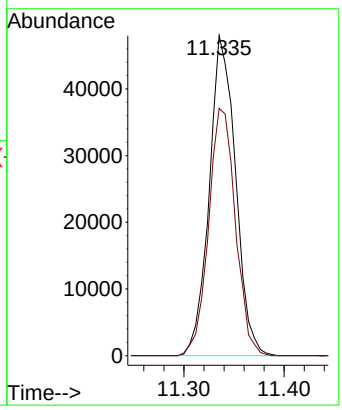


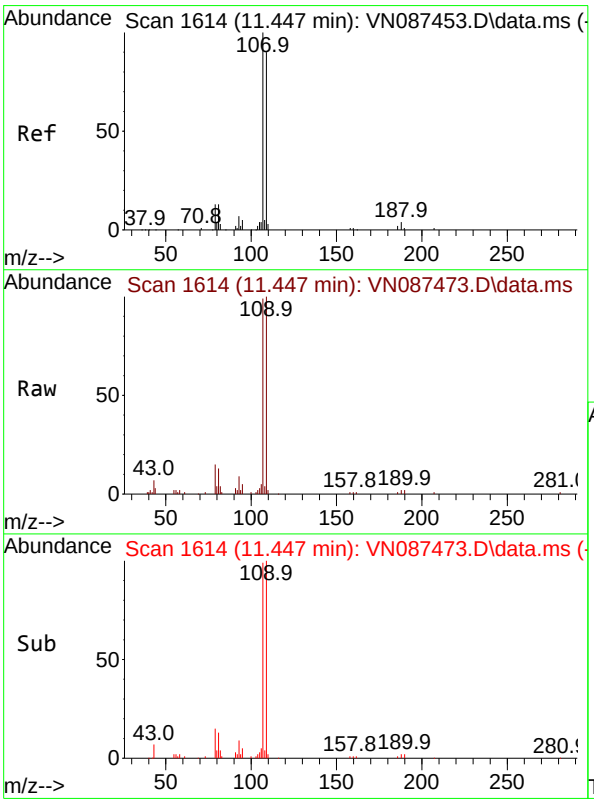
#53
Dibromochloromethane
Concen: 16.531 ug/l
RT: 11.335 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion:129 Resp: 87442

Ion	Ratio	Lower	Upper
129	100		
127	78.8	39.1	117.3

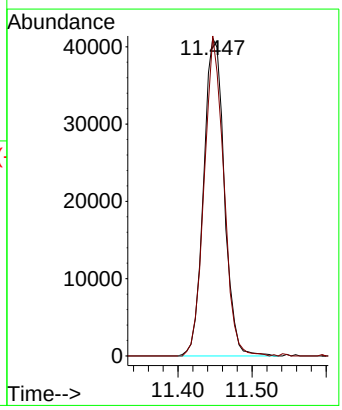


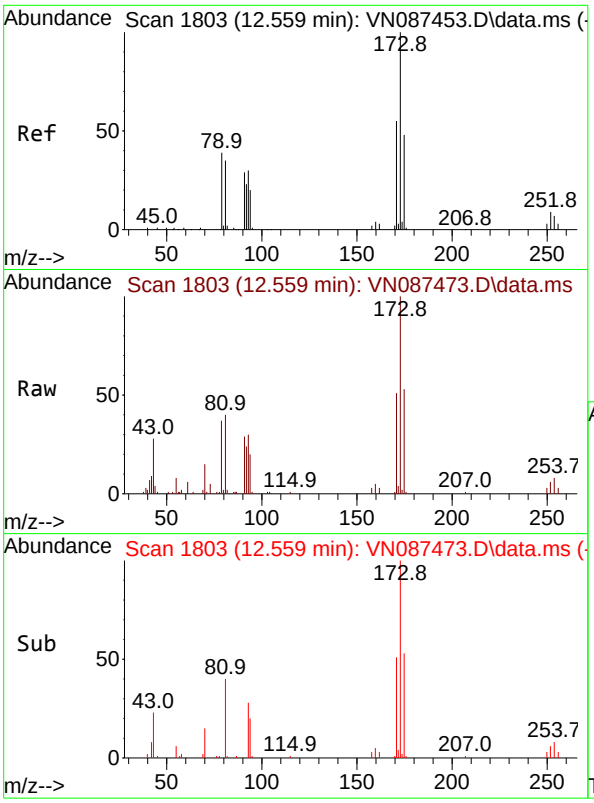


#54
1,2-Dibromoethane
Concen: 16.354 ug/l
RT: 11.447 min Scan# 1614
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion:107 Resp: 79517

Ion	Ratio	Lower	Upper
107	100		
109	95.4	74.2	111.4



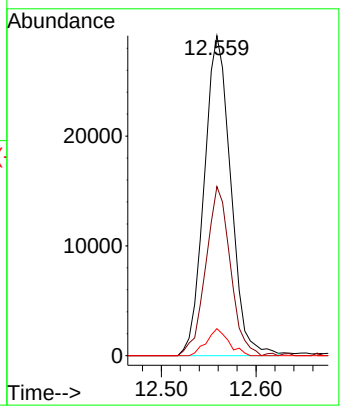


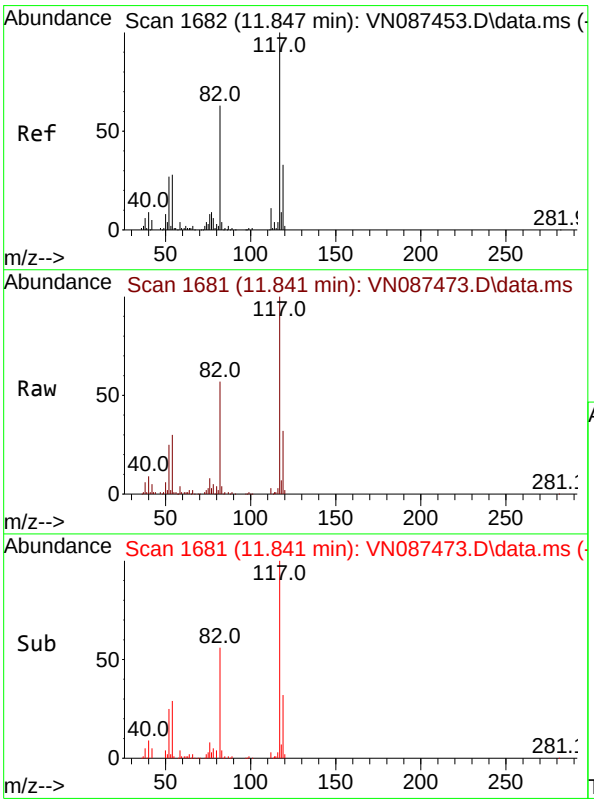
#56
Bromoform
Concen: 16.249 ug/l
RT: 12.559 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion:173 Resp: 56851

Ion	Ratio	Lower	Upper
173	100		
175	48.9	38.8	58.2
254	7.1	3.9	5.9#

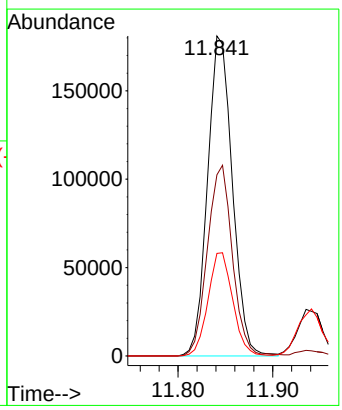


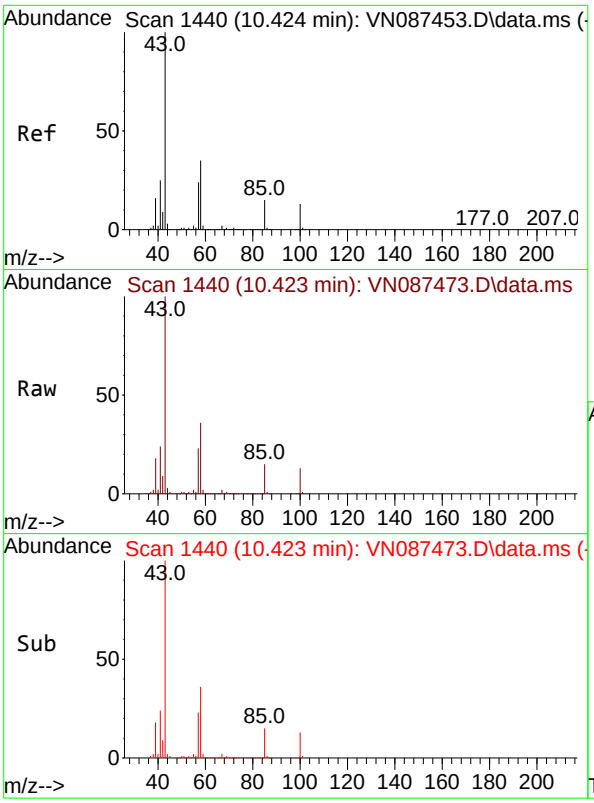


#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 11.841 min Scan# 1681
Delta R.T. -0.006 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion:117 Resp: 329820

Ion	Ratio	Lower	Upper
117	100		
82	59.7	49.2	73.8
119	32.2	25.7	38.5



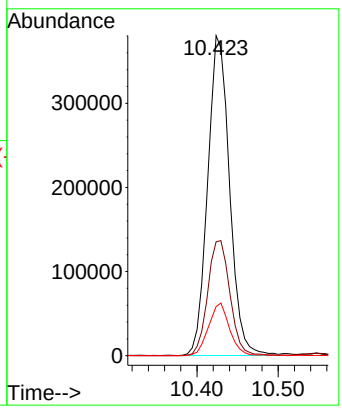


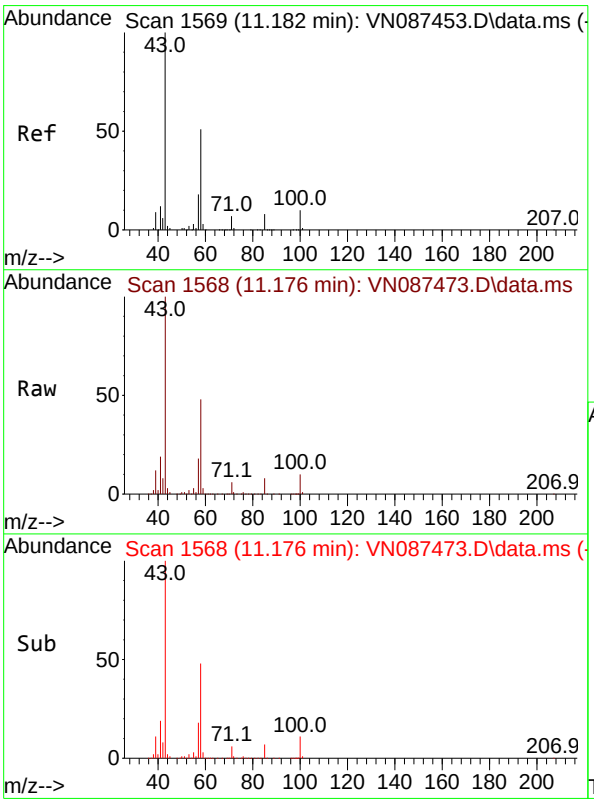
#58
4-Methyl-2-Pentanone
Concen: 83.826 ug/l
RT: 10.423 min Scan# 14
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 43 Resp: 711224

Ion	Ratio	Lower	Upper
43	100		
58	36.7	29.0	43.6
85	15.8	12.7	19.1

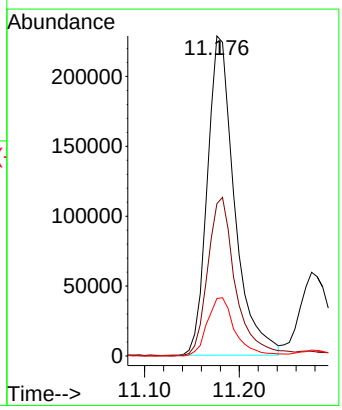


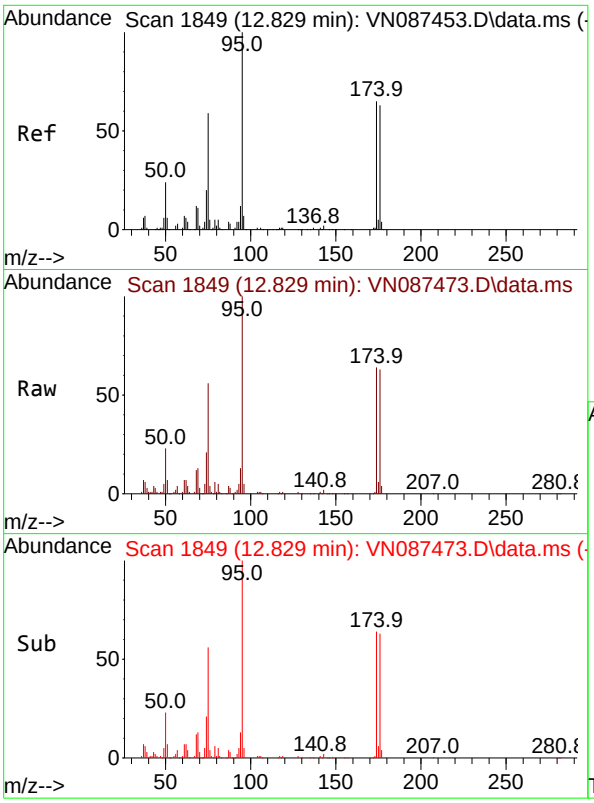


#59
2-Hexanone
Concen: 79.131 ug/l
RT: 11.176 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 43 Resp: 456177

Ion	Ratio	Lower	Upper
43	100		
58	50.9	41.0	61.6
57	18.7	14.6	21.8



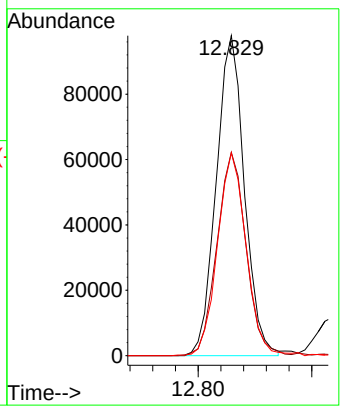


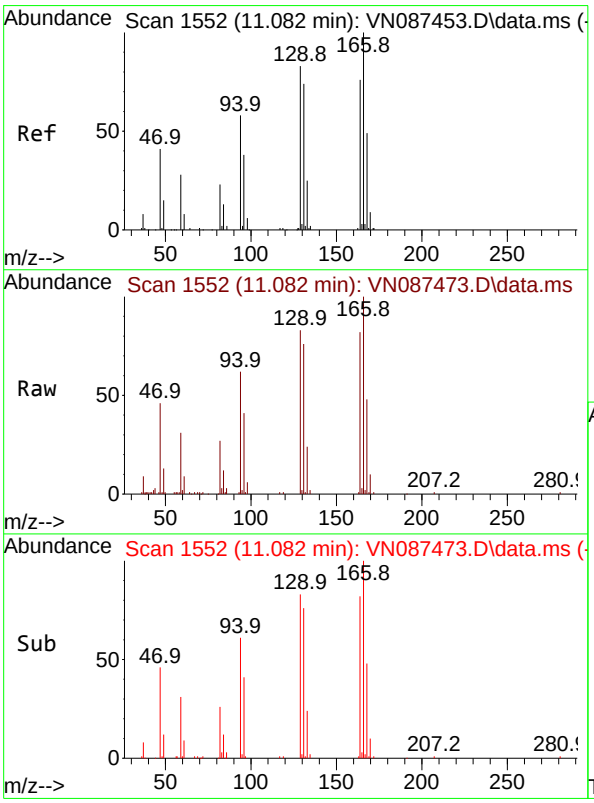
#60
4-Bromofluorobenzene
Concen: 29.692 ug/l
RT: 12.829 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 95 Resp: 168534

Ion	Ratio	Lower	Upper
95	100		
174	65.5	52.3	78.5
176	64.3	49.8	74.8

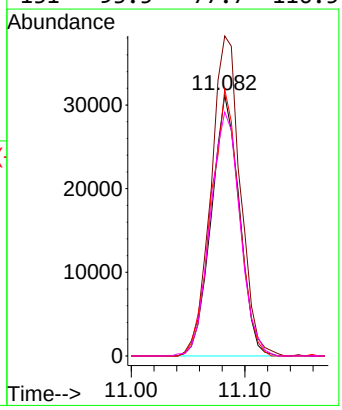


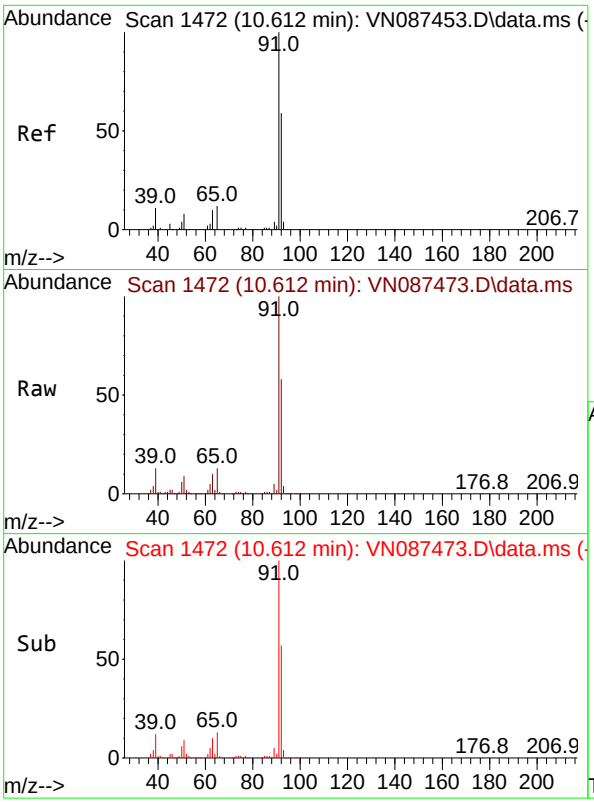


#61
Tetrachloroethene
Concen: 16.610 ug/l
RT: 11.082 min Scan# 1552
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion:164 Resp: 53372

Ion	Ratio	Lower	Upper
164	100		
166	122.7	105.4	158.0
129	102.2	87.7	131.5
131	93.5	77.7	116.5



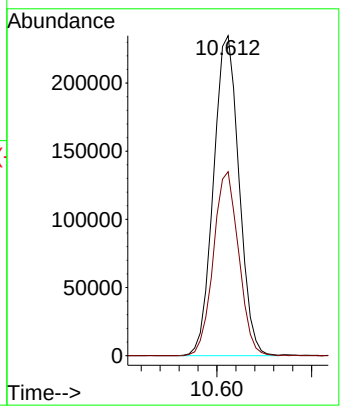


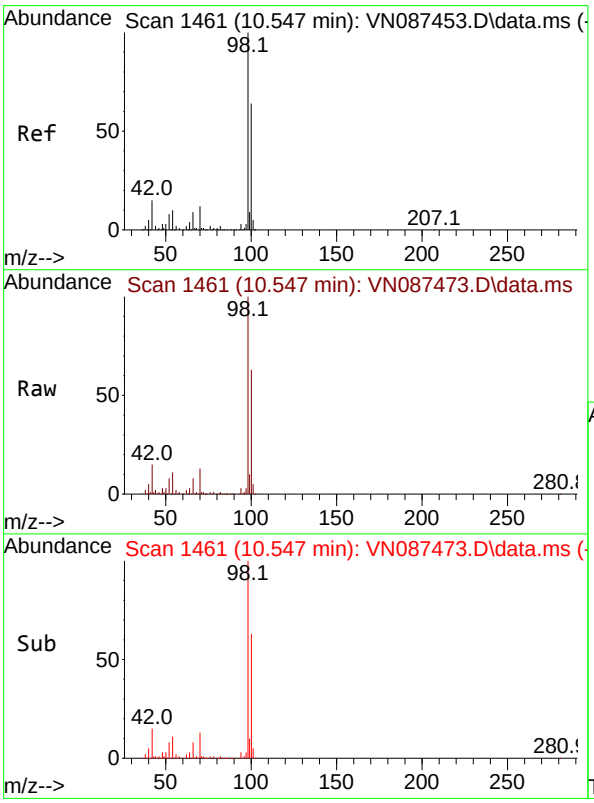
#62
Toluene
Concen: 21.597 ug/l
RT: 10.612 min Scan# 14
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 91 Resp: 439632

Ion	Ratio	Lower	Upper
91	100		
92	57.0	45.8	68.6

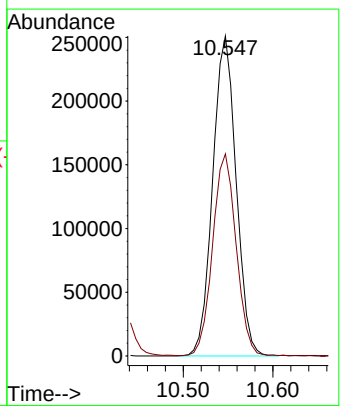


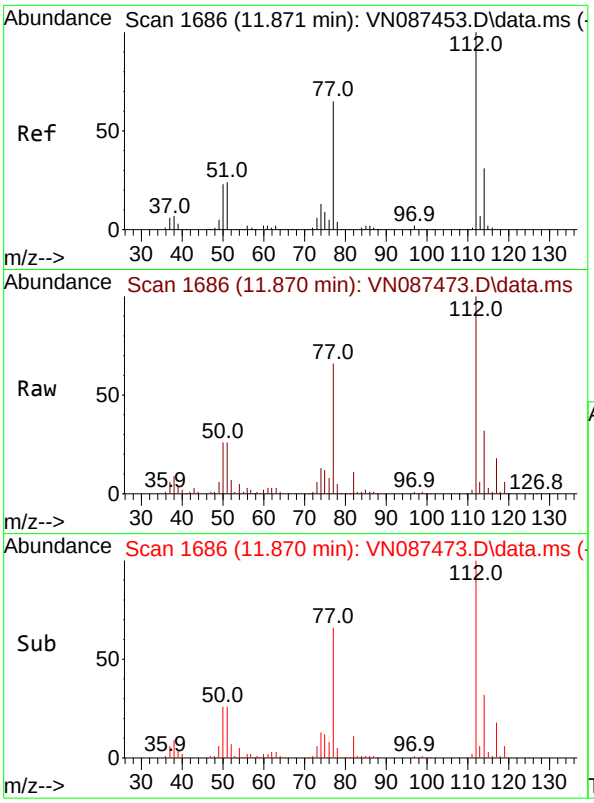


#63
Toluene-d8
Concen: 29.977 ug/l
RT: 10.547 min Scan# 1461
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 98 Resp: 454924

Ion	Ratio	Lower	Upper
98	100		
100	63.7	50.5	75.7



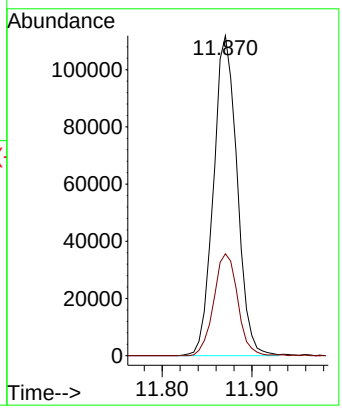


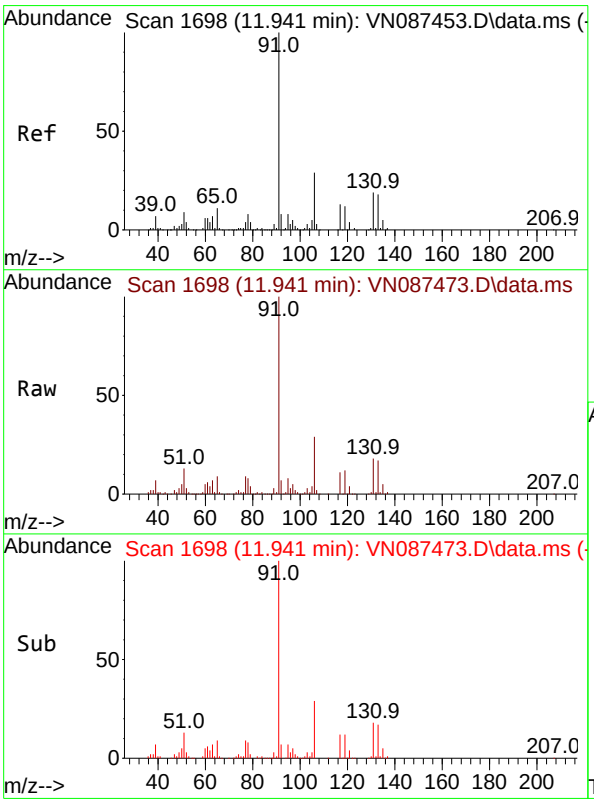
#64
Chlorobenzene
Concen: 16.334 ug/l
RT: 11.870 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion:112 Resp: 204317

Ion	Ratio	Lower	Upper
112	100		
114	31.8	24.7	37.1

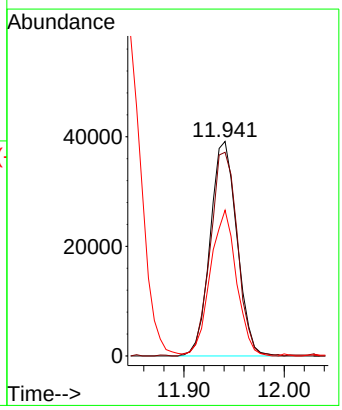


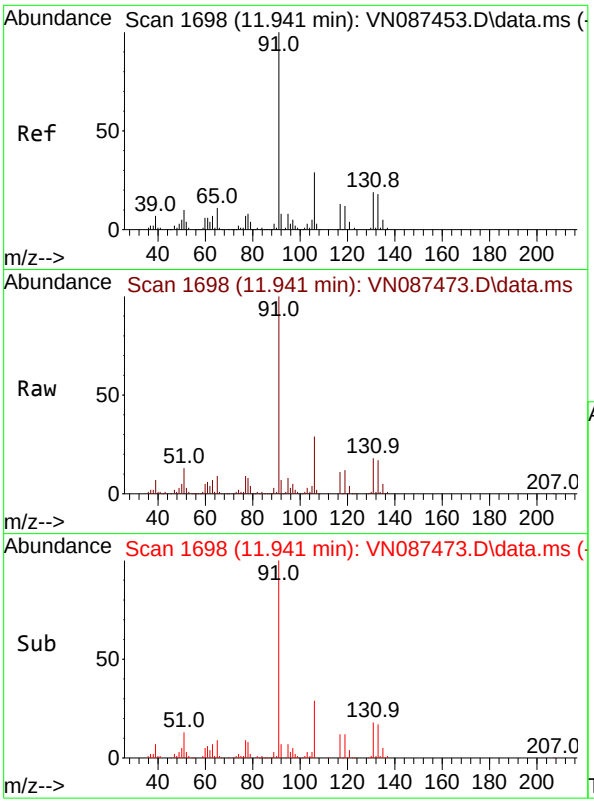


#65
1,1,1,2-Tetrachloroethane
Concen: 16.473 ug/l
RT: 11.941 min Scan# 1698
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion:131 Resp: 72443

Ion	Ratio	Lower	Upper
131	100		
133	96.6	0.0	189.8
119	66.6	0.0	133.2



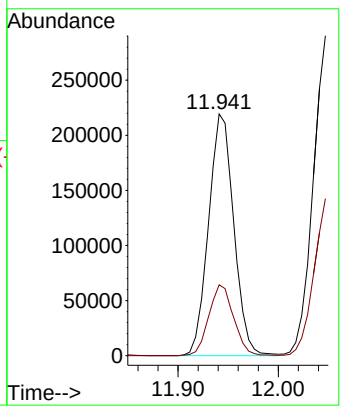


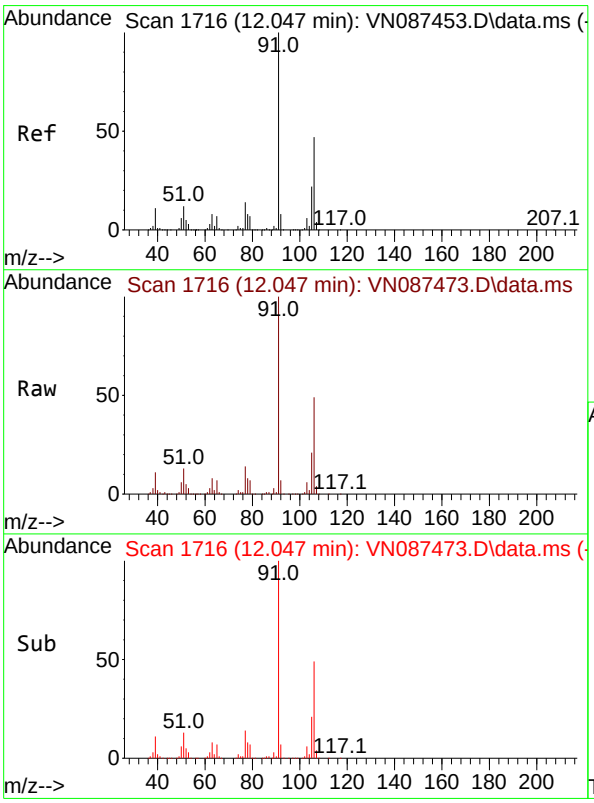
#66
Ethyl Benzene
Concen: 16.893 ug/l
RT: 11.941 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 91 Resp: 383279

Ion	Ratio	Lower	Upper
91	100		
106	29.3	22.9	34.3

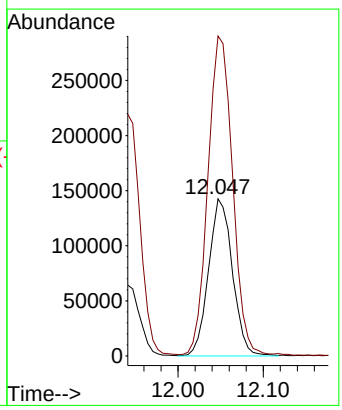


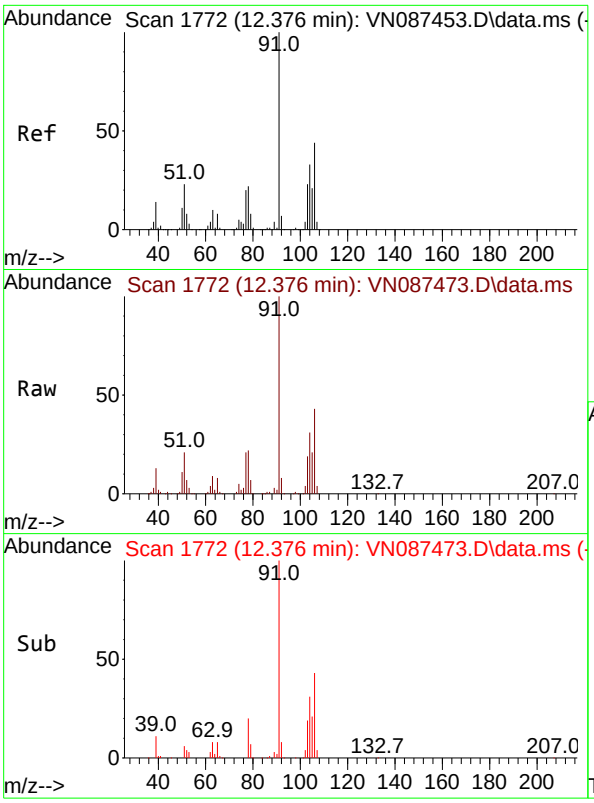


#67
m/p-Xylenes
Concen: 33.402 ug/l
RT: 12.047 min Scan# 1716
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion:106 Resp: 278183

Ion	Ratio	Lower	Upper
106	100		
91	209.4	174.2	261.2



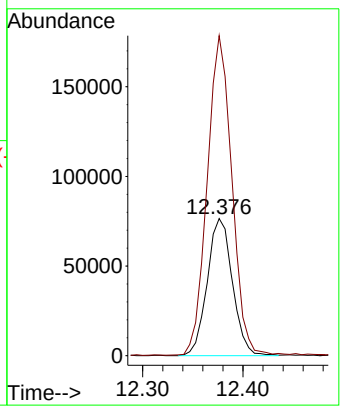


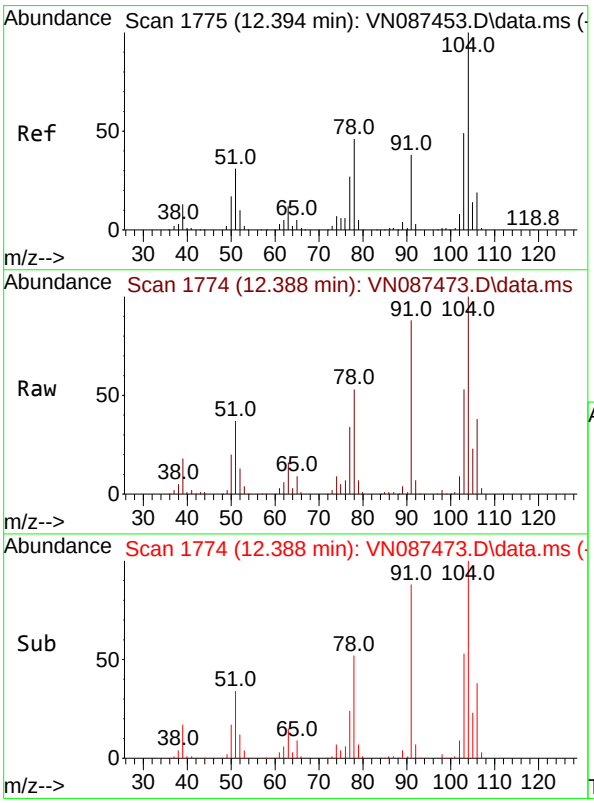
#68
o-Xylene
Concen: 16.292 ug/l
RT: 12.376 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion:106 Resp: 133484

Ion	Ratio	Lower	Upper
106	100		
91	227.1	114.5	343.5

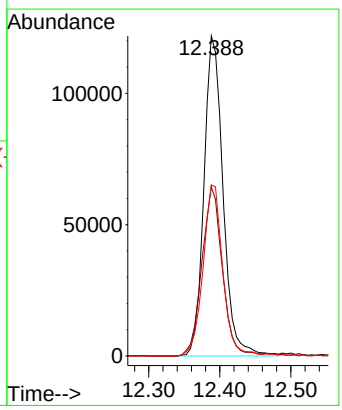


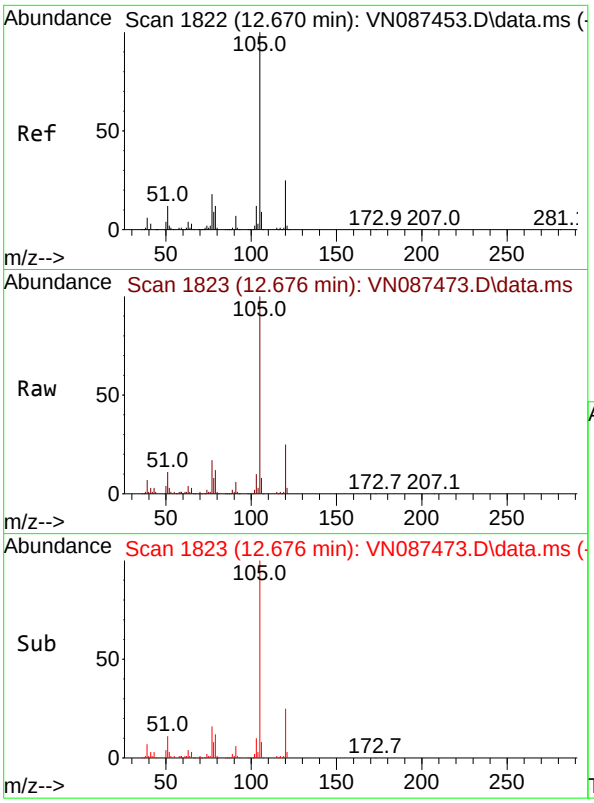


#69
Styrene
Concen: 16.323 ug/l
RT: 12.388 min Scan# 1774
Delta R.T. -0.006 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion:104 Resp: 228360

Ion	Ratio	Lower	Upper
104	100		
78	55.9	43.8	65.8
103	54.8	43.1	64.7



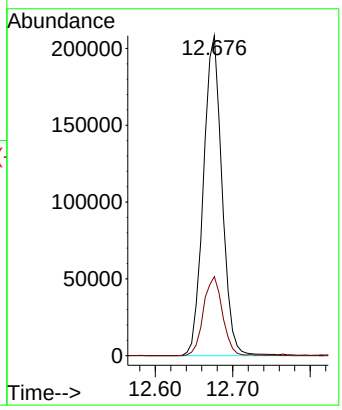


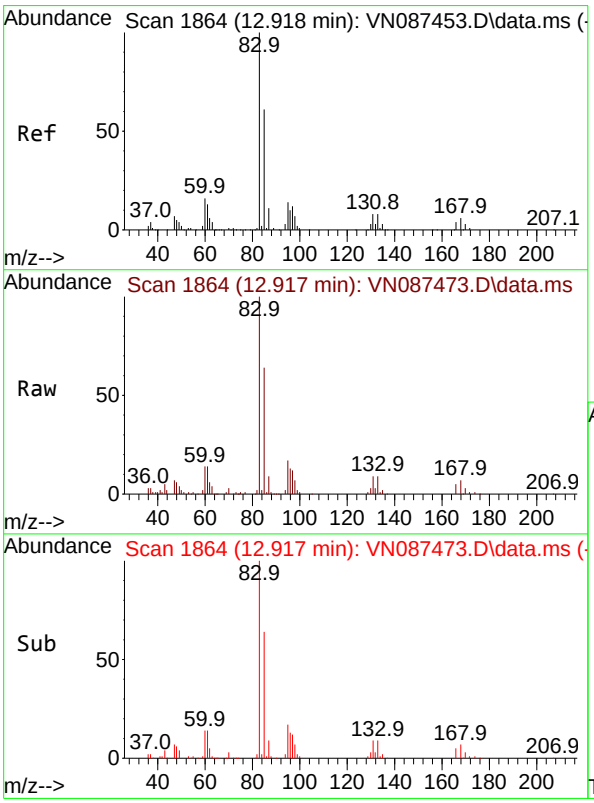
#70
Isopropylbenzene
Concen: 16.650 ug/l
RT: 12.676 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion:105 Resp: 346587

Ion	Ratio	Lower	Upper
105	100		
120	25.3	17.5	32.5

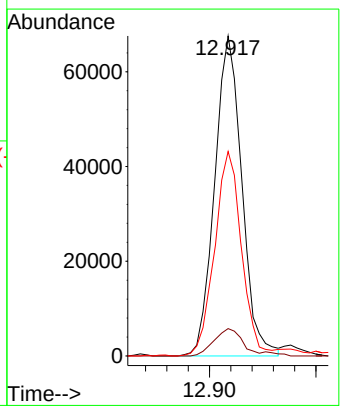


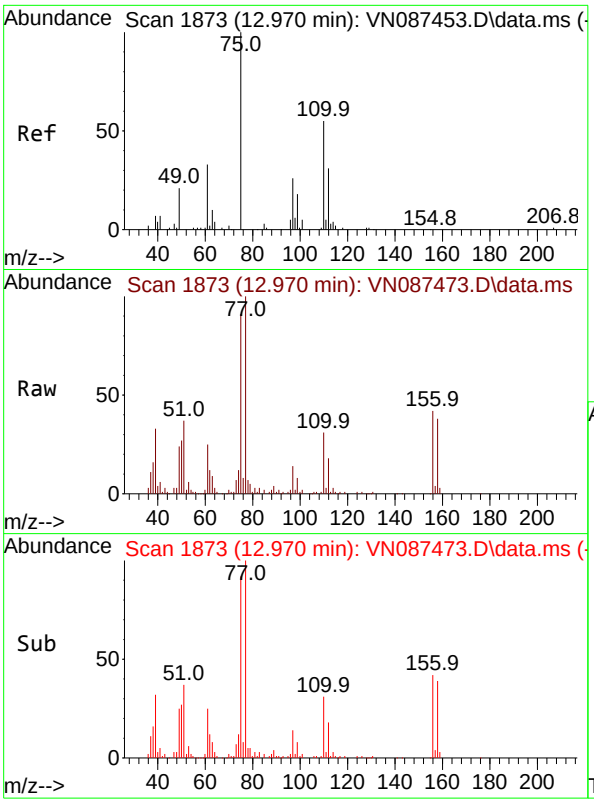


#71
1,1,2,2-Tetrachloroethane
Concen: 16.794 ug/l
RT: 12.917 min Scan# 1864
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 83 Resp: 119782

Ion	Ratio	Lower	Upper
83	100		
131	8.8	4.8	14.3
85	63.0	31.7	95.1



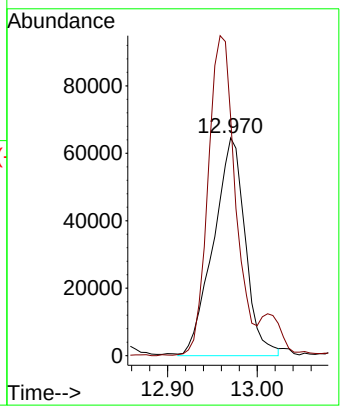


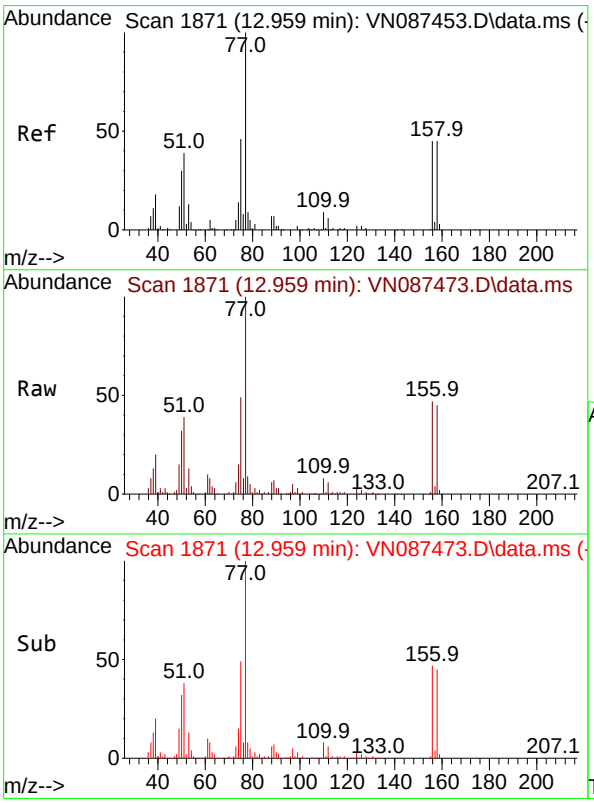
#72
1,2,3-Trichloropropane
Concen: 23.986 ug/l
RT: 12.970 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 75 Resp: 159371

Ion	Ratio	Lower	Upper
75	100		
77	125.3	0.0	385.0

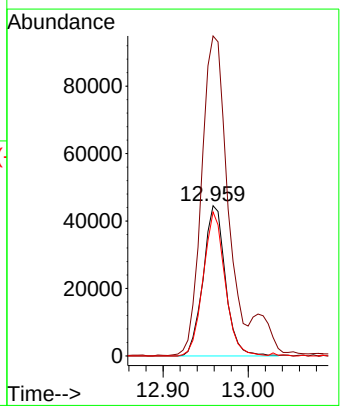


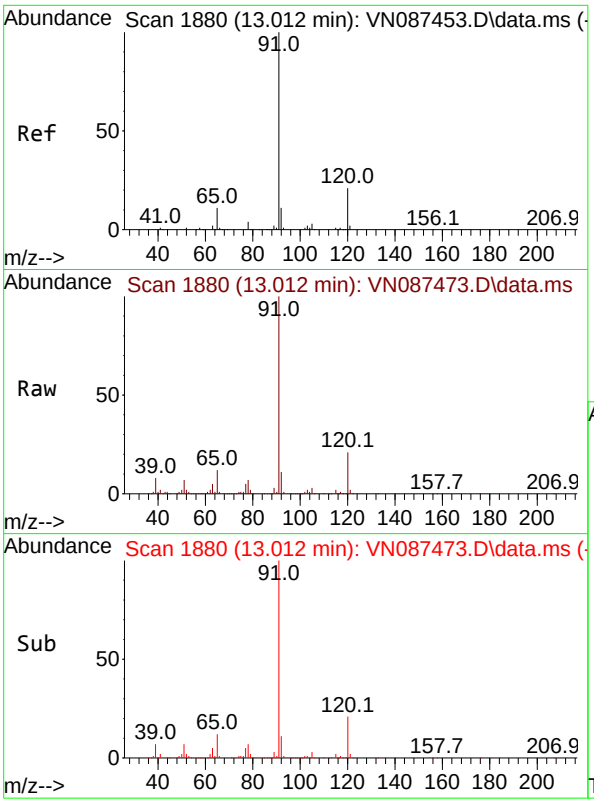


#73
Bromobenzene
Concen: 16.737 ug/l
RT: 12.959 min Scan# 1871
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion:156 Resp: 80766

Ion	Ratio	Lower	Upper
156	100		
77	247.2	0.0	506.6
158	94.2	0.0	193.6



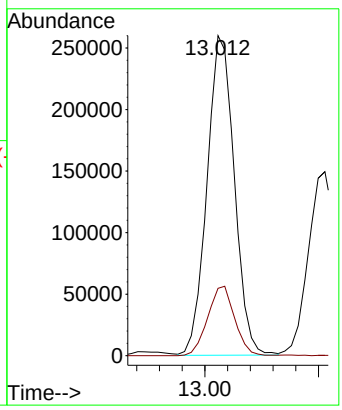


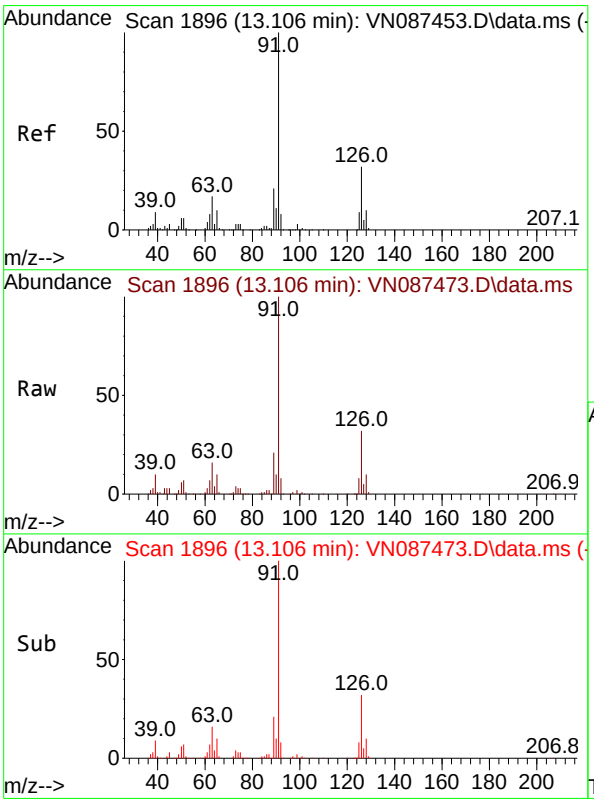
#74
n-propylbenzene
Concen: 16.694 ug/l
RT: 13.012 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 91 Resp: 433988

Ion	Ratio	Lower	Upper
91	100		
120	21.4	0.0	41.8

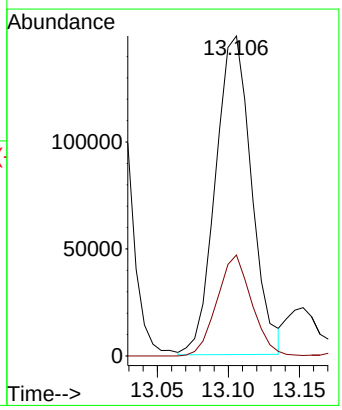


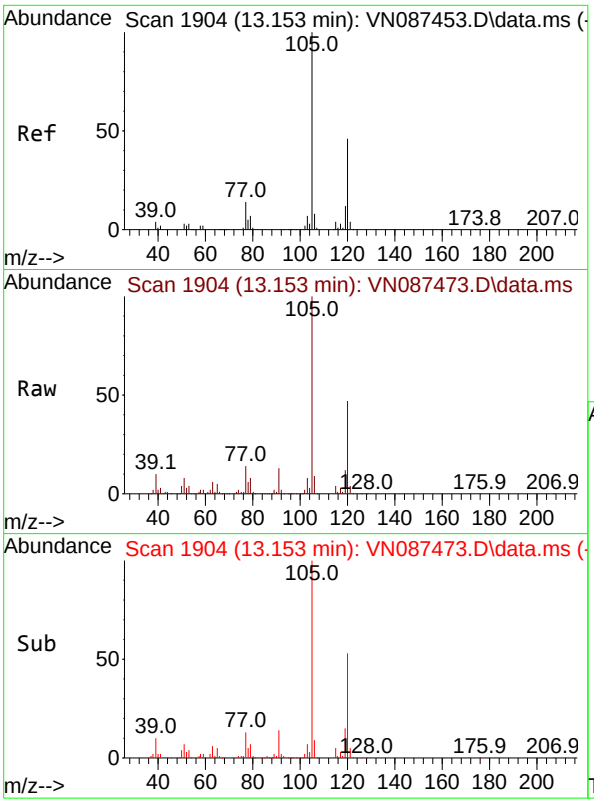


#75
2-Chlorotoluene
Concen: 16.442 ug/l
RT: 13.106 min Scan# 1896
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 91 Resp: 262927

Ion	Ratio	Lower	Upper
91	100		
126	30.5	0.0	60.4



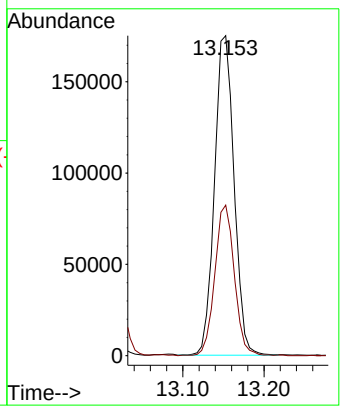


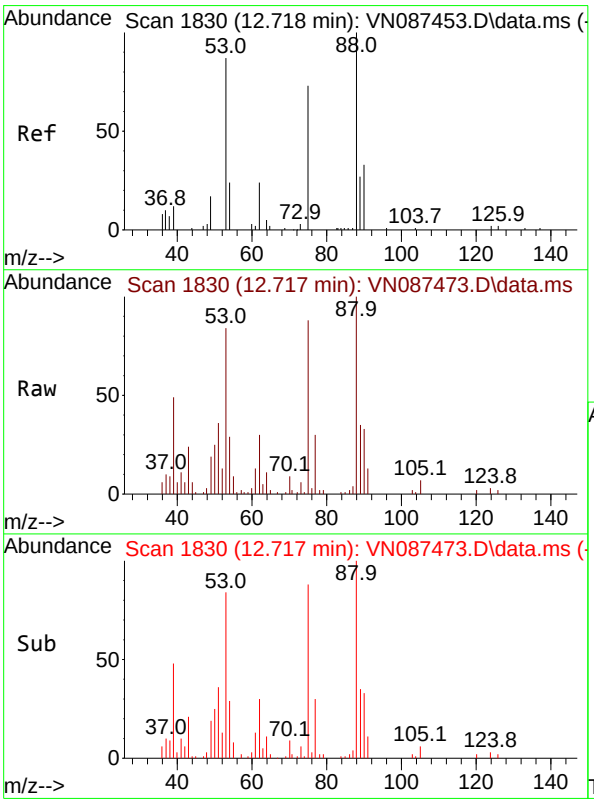
#76
1,3,5-Trimethylbenzene
Concen: 16.457 ug/l
RT: 13.153 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion:105 Resp: 293309

Ion	Ratio	Lower	Upper
105	100		
120	47.0	0.0	91.2

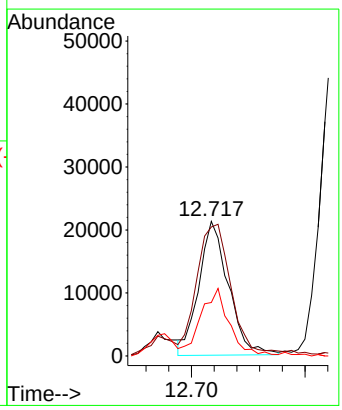


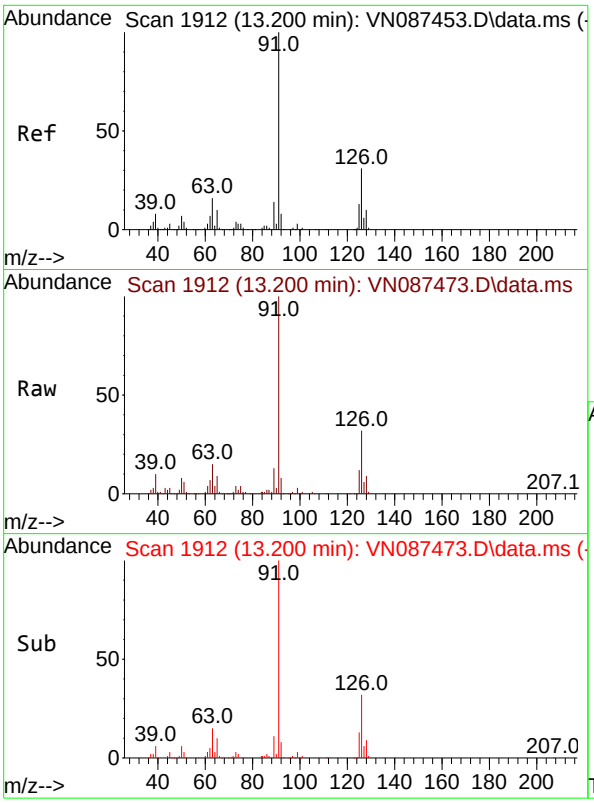


#77
t-1,4-Dichloro-2-butene
Concen: 15.327 ug/l
RT: 12.717 min Scan# 1830
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 75 Resp: 38550

Ion	Ratio	Lower	Upper
75	100		
53	94.6	59.0	176.8
89	39.7	22.1	66.5



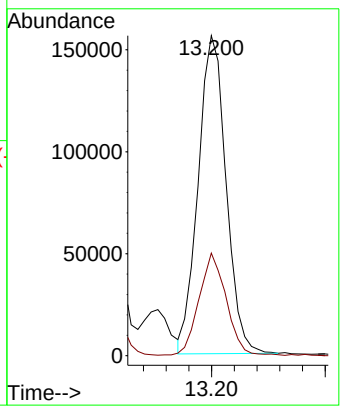


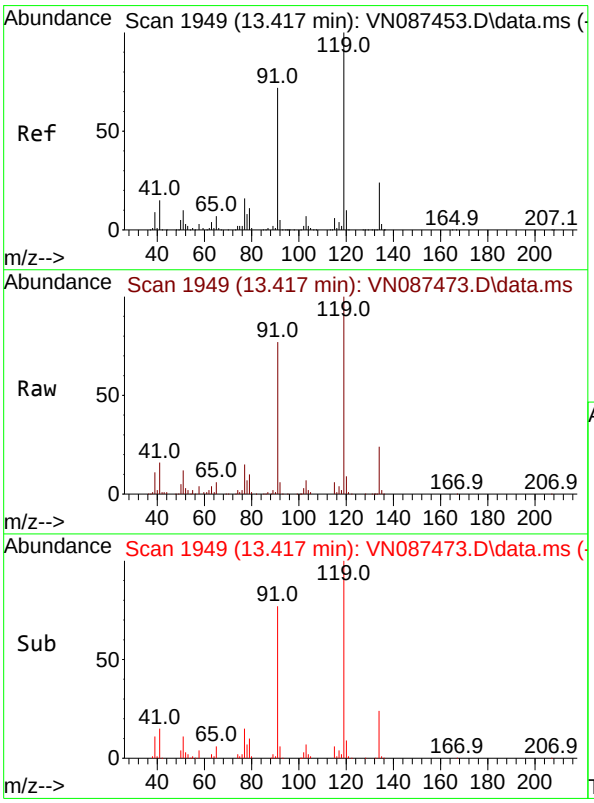
#78
4-Chlorotoluene
Concen: 16.412 ug/l
RT: 13.200 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 91 Resp: 265956

Ion	Ratio	Lower	Upper
91	100		
126	31.8	0.0	63.2

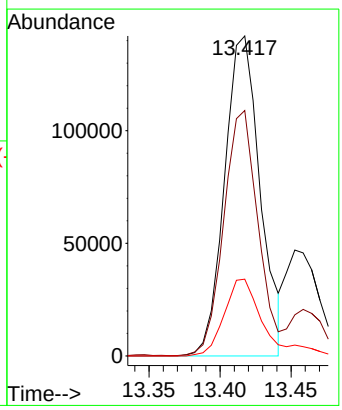


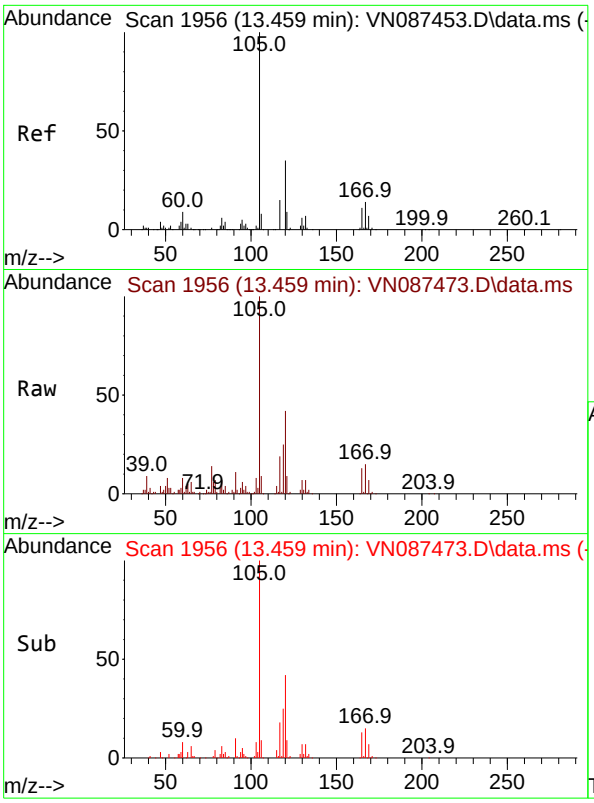


#79
tert-butylbenzene
Concen: 16.500 ug/l
RT: 13.417 min Scan# 1949
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion:119 Resp: 247938

Ion	Ratio	Lower	Upper
119	100		
91	73.4	0.0	141.6
134	24.2	0.0	45.6



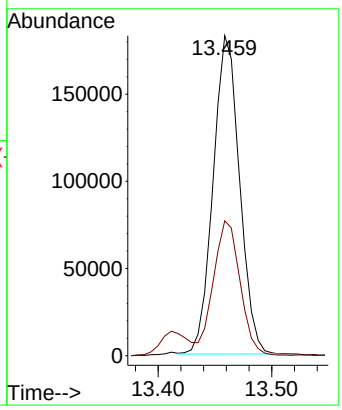


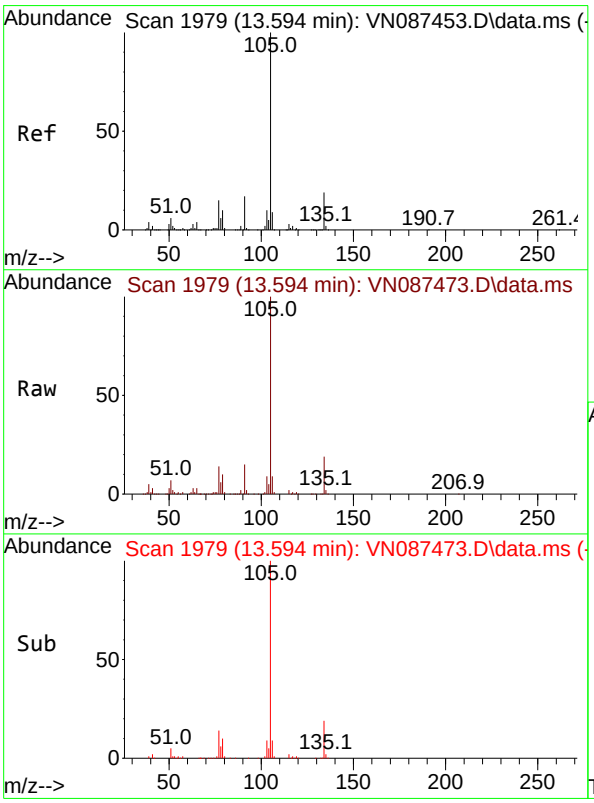
#80
1,2,4-Trimethylbenzene
Concen: 16.562 ug/l
RT: 13.459 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion:105 Resp: 294959

Ion	Ratio	Lower	Upper
105	100		
120	42.2	0.0	87.2

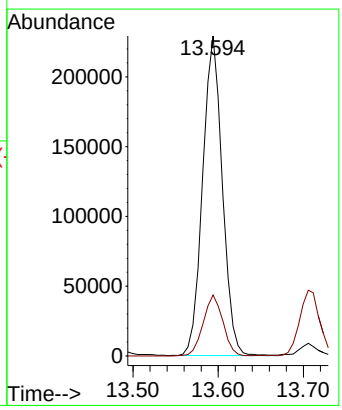


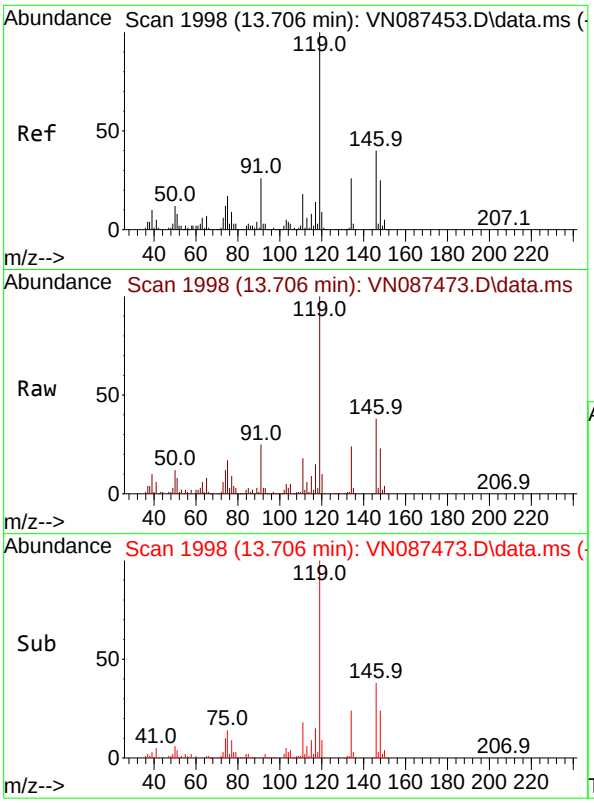


#81
sec-Butylbenzene
Concen: 16.762 ug/l
RT: 13.594 min Scan# 1979
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion:105 Resp: 366698

Ion	Ratio	Lower	Upper
105	100		
134	19.2	0.0	37.6



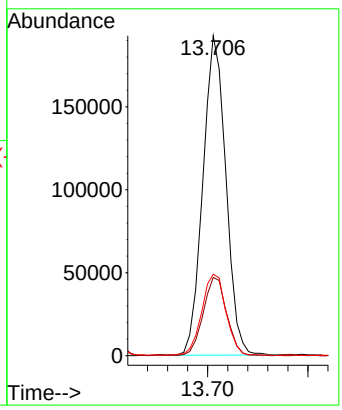


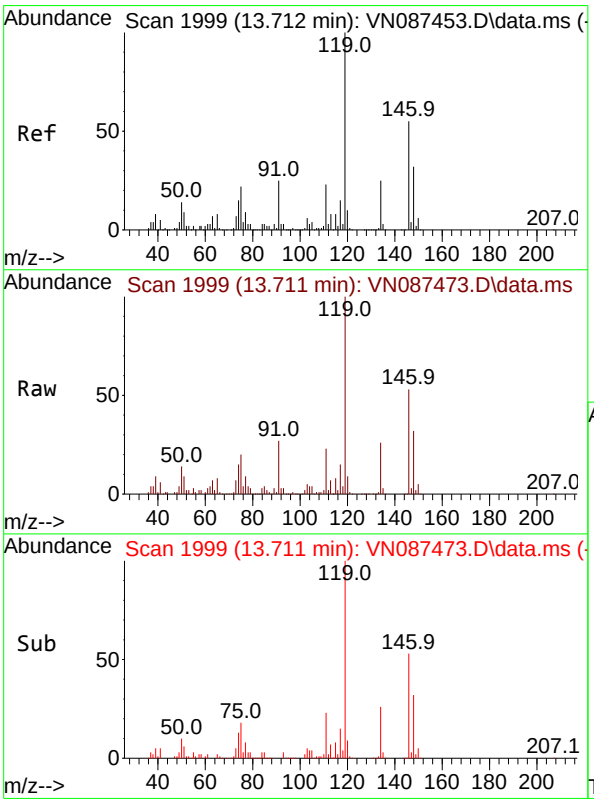
#82
p-Isopropyltoluene
Concen: 16.876 ug/l
RT: 13.706 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion:119 Resp: 306539

Ion	Ratio	Lower	Upper
119	100		
134	25.1	0.0	51.4
91	26.7	0.0	52.0

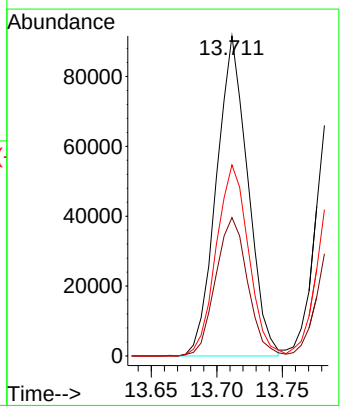


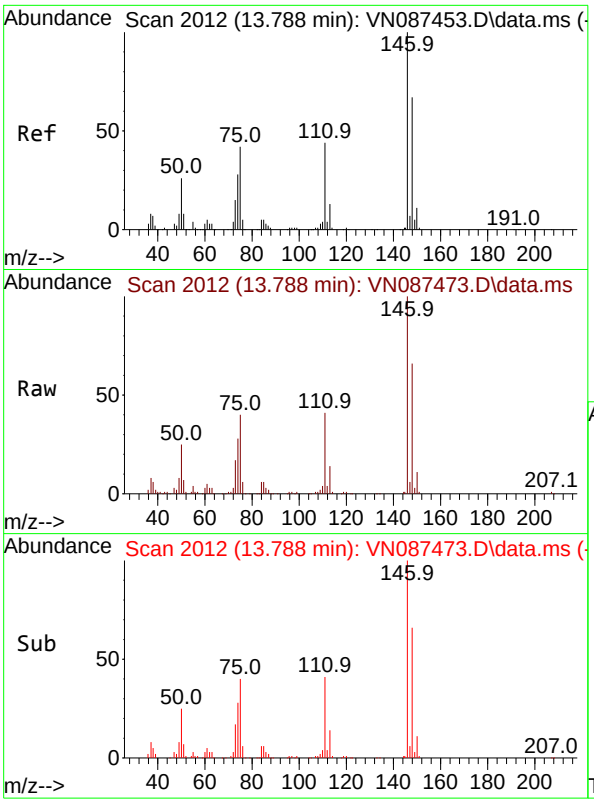


#83
1,3-Dichlorobenzene
Concen: 16.580 ug/l
RT: 13.711 min Scan# 1999
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion:146 Resp: 152352

Ion	Ratio	Lower	Upper
146	100		
111	44.0	21.9	65.5
148	61.7	31.3	93.9



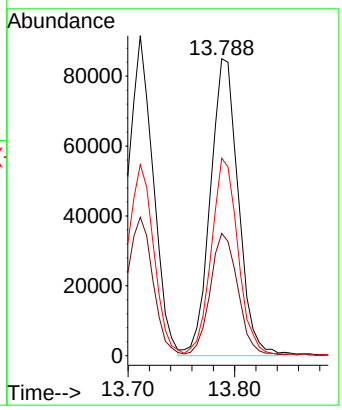


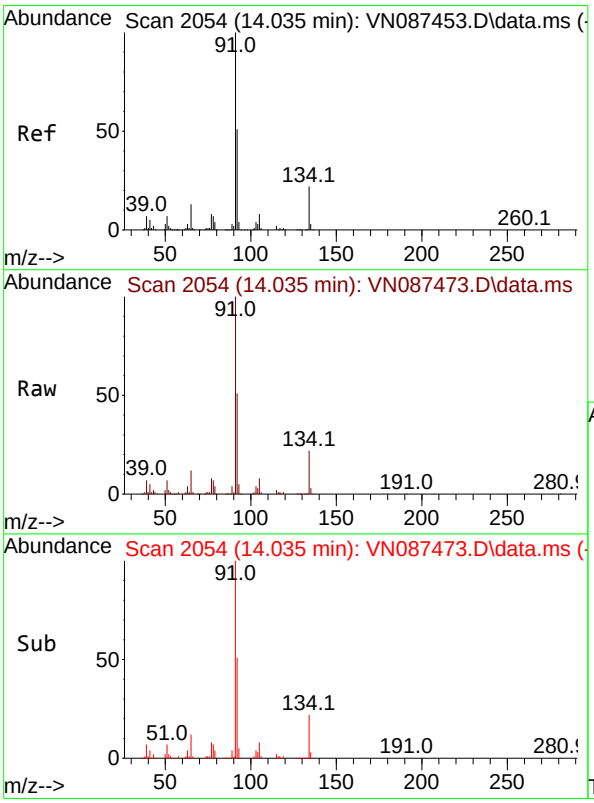
#84
1,4-Dichlorobenzene
Concen: 16.652 ug/l
RT: 13.788 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion:146 Resp: 155133

Ion	Ratio	Lower	Upper
146	100		
111	40.4	21.1	63.1
148	64.0	31.4	94.3

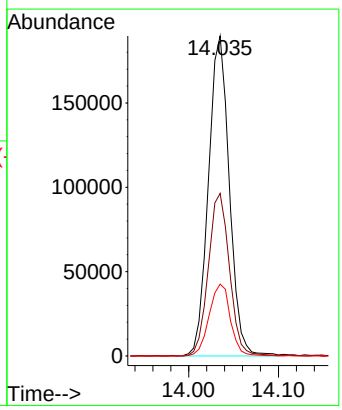


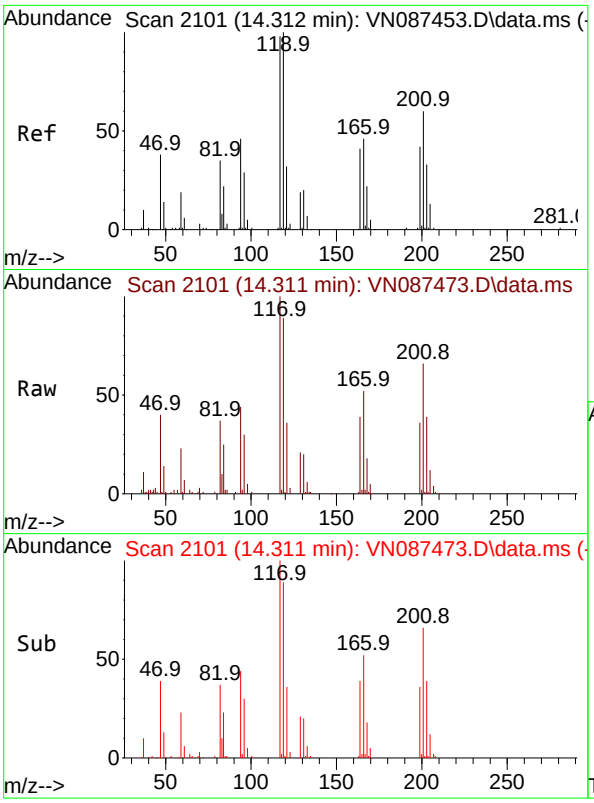


#85
n-Butylbenzene
Concen: 17.286 ug/l
RT: 14.035 min Scan# 2054
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion: 91 Resp: 307198

Ion	Ratio	Lower	Upper
91	100		
92	51.3	0.0	106.6
134	22.8	0.0	44.4



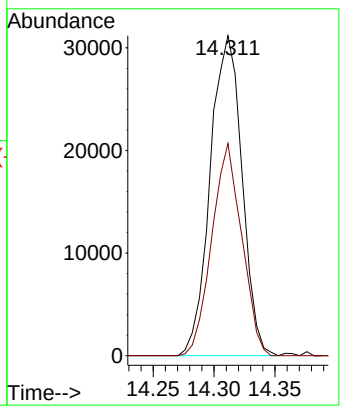


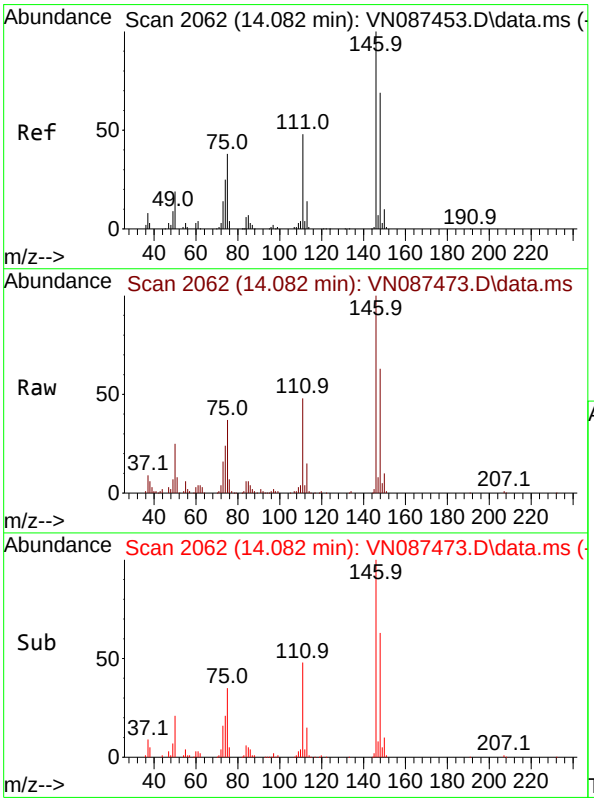
#86
Hexachloroethane
Concen: 15.969 ug/l
RT: 14.311 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion:117 Resp: 56643

Ion	Ratio	Lower	Upper
117	100		
201	62.6	29.1	87.4

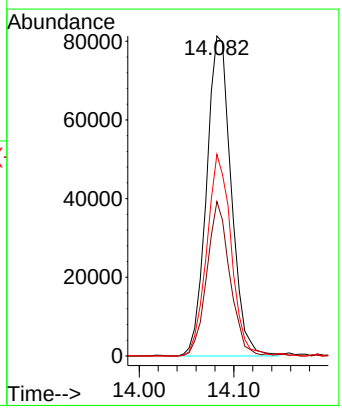


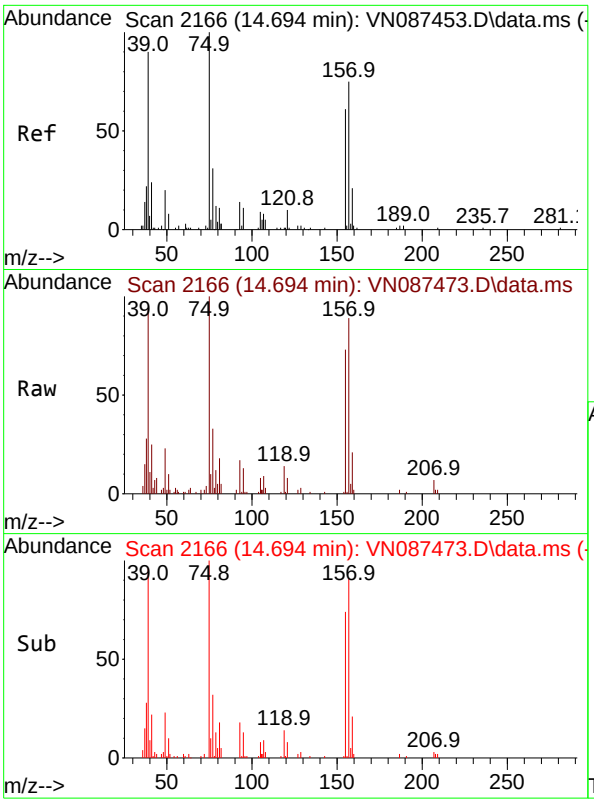


#87
1,2-Dichlorobenzene
Concen: 16.798 ug/l
RT: 14.082 min Scan# 2062
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion:146 Resp: 147338

Ion	Ratio	Lower	Upper
146	100		
111	44.9	22.9	68.7
148	62.2	31.6	94.7



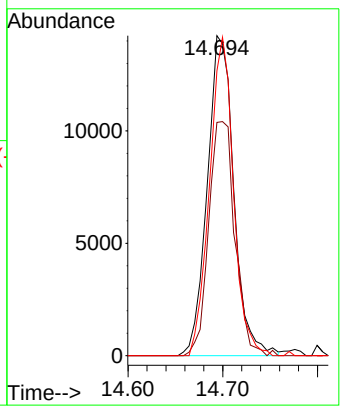


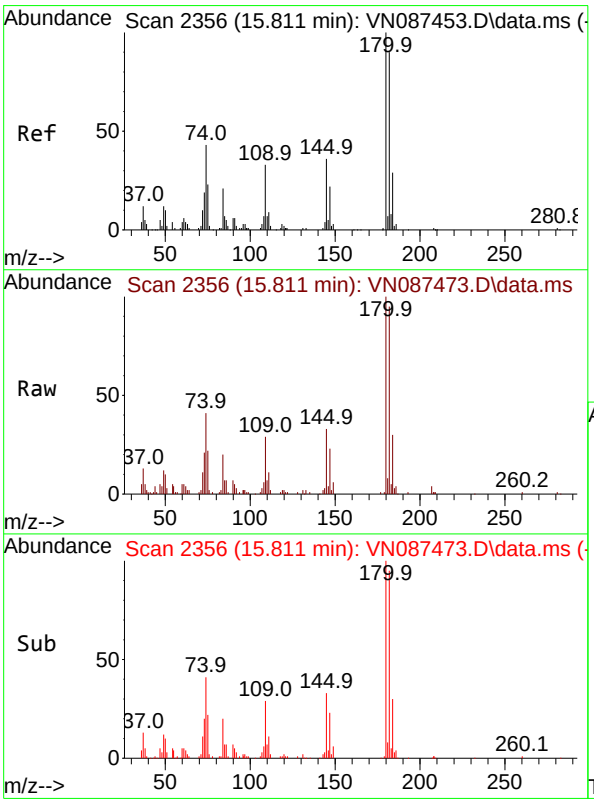
#88
1,2-Dibromo-3-Chloropropane
Concen: 15.338 ug/l
RT: 14.694 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion: 75 Resp: 27713

Ion	Ratio	Lower	Upper
75	100		
155	72.2	55.7	83.5
157	89.9	65.8	98.6

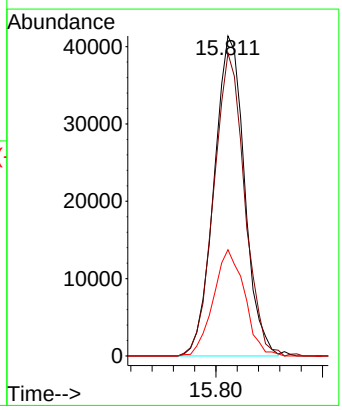


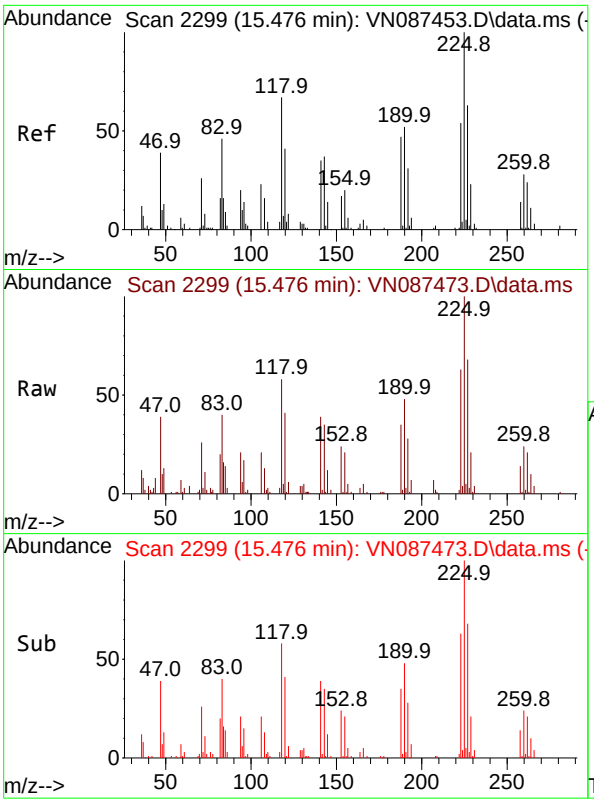


#89
1,2,4-Trichlorobenzene
Concen: 15.671 ug/l
RT: 15.811 min Scan# 2356
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion:180 Resp: 82148

Ion	Ratio	Lower	Upper
180	100		
182	95.3	75.0	112.4
145	34.0	28.6	43.0



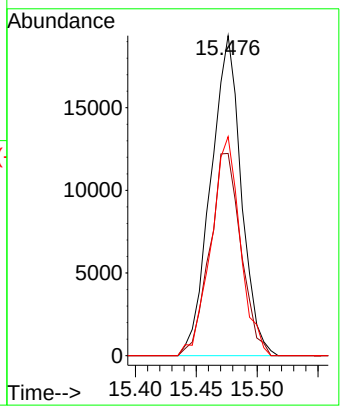


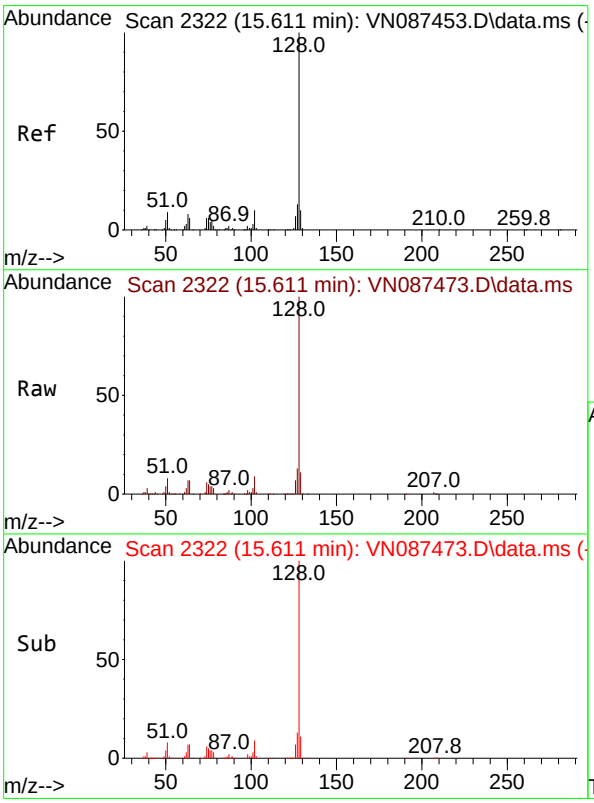
#90
Hexachlorobutadiene
Concen: 16.521 ug/l
RT: 15.476 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion:225 Resp: 33676

Ion	Ratio	Lower	Upper
225	100		
223	65.0	0.0	116.0
227	65.5	0.0	127.0

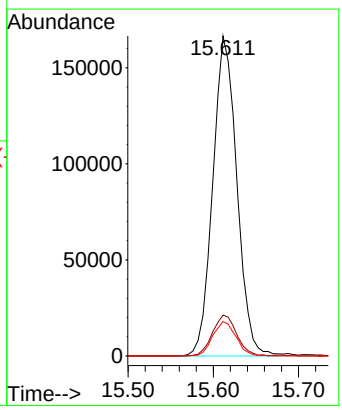


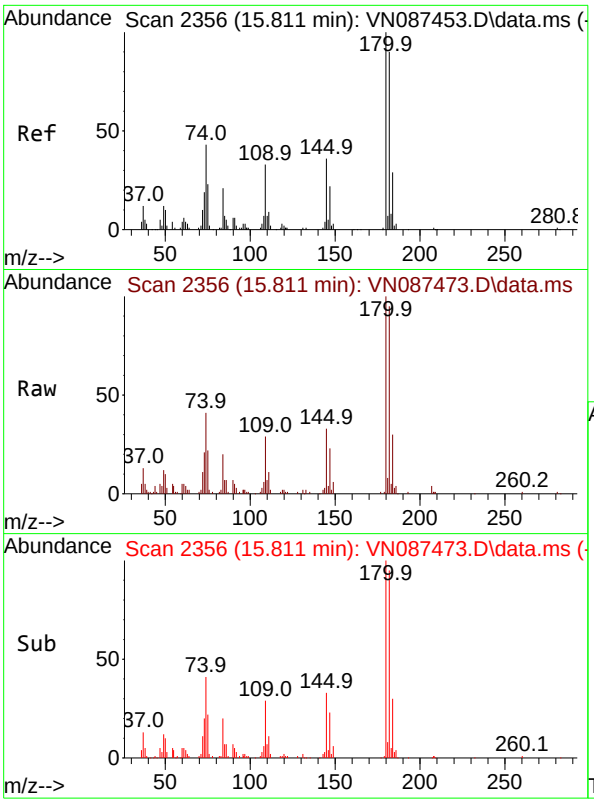


#91
Naphthalene
Concen: 16.338 ug/l
RT: 15.611 min Scan# 2322
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

Tgt Ion:128 Resp: 326569

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.2	15.4
129	10.4	8.9	13.3





#92
1,2,3-Trichlorobenzene
Concen: 15.671 ug/l
RT: 15.811 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN087473.D
Acq: 06 Aug 2025 11:50

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

Tgt Ion:180 Resp: 82148

Ion	Ratio	Lower	Upper
180	100		
182	95.3	0.0	187.4
145	34.0	0.0	71.6