Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_T\Data\VT102925\
Data File : VT019198.D
Acq On : 29 Oct 2025 11:56
Operator : SY/MD
Sample : VSTDICC100
Misc : 5.0mL/MSVOA_T/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Quant Time: Oct 30 08:31:23 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_T\methods\82T102925W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 30 08:20:05 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.548	168	172079	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.547	114	282387	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.725	117	227320	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.935	152	109909	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.936	65	264742	95.648	ug/l	0.00
Spiked Amount 50.000			Recovery = 191.300%			
35) Dibromofluoromethane	7.466	113	184321	103.202	ug/l	0.00
Spiked Amount 50.000			Recovery = 206.400%			
50) Toluene-d8	10.227	98	729506	100.582	ug/l	0.00
Spiked Amount 50.000			Recovery = 201.160%			
62) 4-Bromofluorobenzene	12.859	95	216927	95.140	ug/l	0.00
Spiked Amount 50.000			Recovery = 190.280%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.866	85	114575	113.061	ug/l	100
3) Chloromethane	2.066	50	48941	30.948	ug/l	98
4) Vinyl Chloride	2.183	62	197511	98.864	ug/l	98
5) Bromomethane	2.507	94	38507	35.078	ug/l	91
6) Chloroethane	2.636	64	194784	107.458	ug/l	98
7) Trichlorofluoromethane	2.947	101	391333	105.799	ug/l	98
8) Diethyl Ether	3.329	74	181710	102.427	ug/l	94
9) 1,1,2-Trichlorotrifluo...	3.641	101	169209	94.289	ug/l	94
10) Methyl Iodide	3.829	142	169666	116.777	ug/l	97
11) Tert butyl alcohol	4.645	59	190778	324.268	ug/l	99
12) 1,1-Dichloroethene	3.623	96	158308	95.476	ug/l	99
13) Acrolein	3.511	56	47511	473.383	ug/l	98
14) Allyl chloride	4.181	41	330776	101.150	ug/l	91
15) Acrylonitrile	4.816	53	736476	513.288	ug/l	99
16) Acetone	3.717	43	824596	510.360	ug/l	99
17) Carbon Disulfide	3.923	76	219728	97.496	ug/l	100
18) Methyl Acetate	4.187	43	516786	106.102	ug/l	95
19) Methyl tert-butyl Ether	4.874	73	761283	101.646	ug/l	98
20) Methylene Chloride	4.393	84	178697	96.567	ug/l	98
21) trans-1,2-Dichloroethene	4.857	96	144802	102.545	ug/l	95
22) Diisopropyl ether	5.768	45	784085	100.998	ug/l	99
23) Vinyl Acetate	5.709	43	2859452	515.553	ug/l	98
24) 1,1-Dichloroethane	5.662	63	367225	101.114	ug/l	99
25) 2-Butanone	6.667	43	1026403	484.821	ug/l	96
26) 2,2-Dichloropropane	6.649	77	326155	104.076	ug/l	99
27) cis-1,2-Dichloroethene	6.649	96	204344	103.121	ug/l	98
28) Bromochloromethane	7.043	49	198708	102.376	ug/l #	99
29) Tetrahydrofuran	7.066	42	627803	509.672	ug/l	91
30) Chloroform	7.231	83	336328	98.915	ug/l	100
31) Cyclohexane	7.530	56	239242	88.588	ug/l	96
32) 1,1,1-Trichloroethane	7.436	97	277050	102.361	ug/l	99
36) 1,1-Dichloropropene	7.677	75	204789	101.939	ug/l	99
37) Ethyl Acetate	6.766	43	361599	105.735	ug/l	97
38) Carbon Tetrachloride	7.659	117	196960	107.827	ug/l	96
39) Methylcyclohexane	9.093	83	225925	101.780	ug/l	92
40) Benzene	7.947	78	688923	101.305	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_T\Data\VT102925\
Data File : VT019198.D
Acq On : 29 Oct 2025 11:56
Operator : SY/MD
Sample : VSTDICC100
Misc : 5.0mL/MSVOA_T/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Quant Time: Oct 30 08:31:23 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_T\methods\82T102925W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 30 08:20:05 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	7.060	41	565058	328.268	ug/l	#	34
42) 1,2-Dichloroethane	8.036	62	239052	100.033	ug/l		98
43) Isopropyl Acetate	8.088	43	547392	100.660	ug/l		97
44) Trichloroethene	8.817	130	134723	101.348	ug/l		96
45) 1,2-Dichloropropane	9.134	63	174211	100.682	ug/l		98
46) Dibromomethane	9.234	93	109708	105.348	ug/l		95
47) Bromodichloromethane	9.452	83	241545	102.882	ug/l		98
48) Methyl methacrylate	9.228	41	259090	106.072	ug/l		90
49) 1,4-Dioxane	9.234	88	91078	1985.244	ug/l		93
51) 4-Methyl-2-Pentanone	10.110	43	1744695	532.711	ug/l		95
52) Toluene	10.298	92	403060	103.726	ug/l		98
53) t-1,3-Dichloropropene	10.556	75	266332	104.810	ug/l		98
54) cis-1,3-Dichloropropene	9.945	75	272130	103.418	ug/l		94
55) 1,1,2-Trichloroethane	10.762	97	155696	101.589	ug/l		96
56) Ethyl methacrylate	10.615	69	311311	105.699	ug/l		93
57) 1,3-Dichloropropane	10.926	76	270553	99.466	ug/l		100
58) 2-Chloroethyl Vinyl ether	9.781	63	417297	526.464	ug/l		97
59) 2-Hexanone	10.979	43	1285222	518.006	ug/l		95
60) Dibromochloromethane	11.150	129	162883	105.412	ug/l		100
61) 1,2-Dibromoethane	11.267	107	143118	100.286	ug/l		99
64) Tetrachloroethene	10.838	164	102161	98.873	ug/l		97
65) Chlorobenzene	11.755	112	410553	100.624	ug/l		99
66) 1,1,1,2-Tetrachloroethane	11.843	131	151083	108.157	ug/l		98
67) Ethyl Benzene	11.843	91	804220	105.425	ug/l		98
68) m/p-Xylenes	11.966	106	599772	212.858	ug/l		99
69) o-Xylene	12.342	106	299802	107.041	ug/l		99
70) Styrene	12.360	104	534908	106.060	ug/l		98
71) Bromoform	12.548	173	115952	108.556	ug/l	#	99
73) Isopropylbenzene	12.683	105	770113	101.781	ug/l		97
74) N-amyl acetate	12.472	43	390927	102.427	ug/l		96
75) 1,1,2,2-Tetrachloroethane	12.971	83	251865	97.148	ug/l		98
76) 1,2,3-Trichloropropane	13.030	75	340726	149.516	ug/l	#	100
77) Bromobenzene	13.000	156	160380	99.900	ug/l		93
78) n-propylbenzene	13.071	91	904908	100.671	ug/l		97
79) 2-Chlorotoluene	13.171	91	509706	98.973	ug/l		97
80) 1,3,5-Trimethylbenzene	13.230	105	614236	101.069	ug/l		98
81) trans-1,4-Dichloro-2-b...	12.742	75	103026	106.880	ug/l		91
82) 4-Chlorotoluene	13.282	91	526171	100.401	ug/l		99
83) tert-Butylbenzene	13.529	119	556123	98.864	ug/l		99
84) 1,2,4-Trimethylbenzene	13.582	105	633678	102.666	ug/l		98
85) sec-Butylbenzene	13.735	105	831302	100.754	ug/l		96
86) p-Isopropyltoluene	13.864	119	721104	104.678	ug/l		99
87) 1,3-Dichlorobenzene	13.864	146	340587	103.402	ug/l		99
88) 1,4-Dichlorobenzene	13.958	146	327943	98.839	ug/l		99
89) n-Butylbenzene	14.234	91	660033	103.729	ug/l		97
90) Hexachloroethane	14.546	117	113278	106.586	ug/l		91
91) 1,2-Dichlorobenzene	14.287	146	316216	97.997	ug/l		98
92) 1,2-Dibromo-3-Chloropr...	14.986	75	56656	101.331	ug/l		95
93) 1,2,4-Trichlorobenzene	15.774	180	214012	103.122	ug/l		100
94) Hexachlorobutadiene	15.897	225	86450	100.998	ug/l		98
95) Naphthalene	16.067	128	749808	103.184	ug/l		99
96) 1,2,3-Trichlorobenzene	16.297	180	212758	103.910	ug/l		98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_T\Data\VT102925\
Data File : VT019198.D
Acq On : 29 Oct 2025 11:56
Operator : SY/MD
Sample : VSTDICC100
Misc : 5.0mL/MSVOA_T/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Quant Time: Oct 30 08:31:23 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_T\methods\82T102925W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 30 08:20:05 2025
Response via : Initial Calibration

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

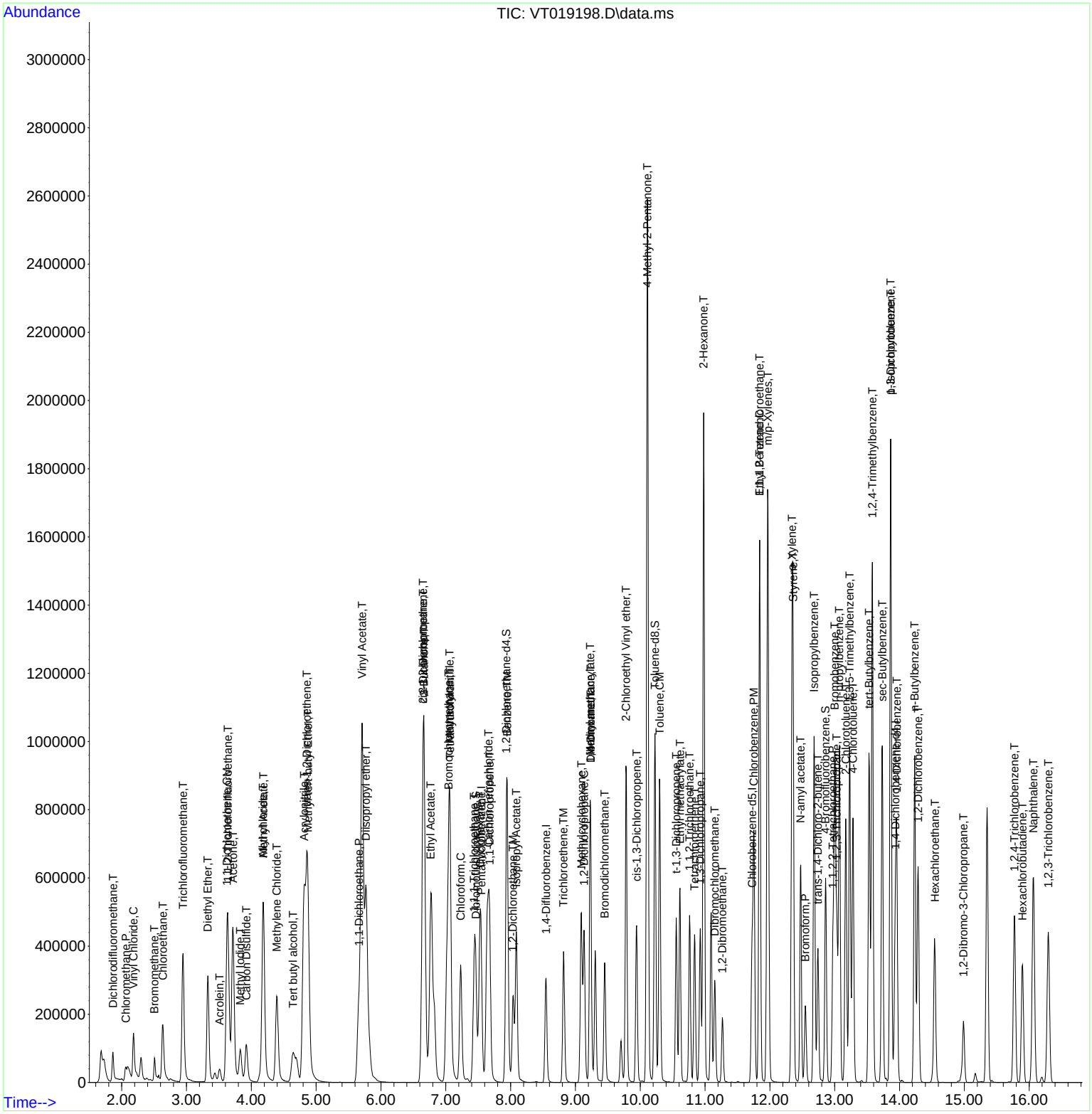
(#) = qualifier out of range (m) = manual integration (+) = signals summed

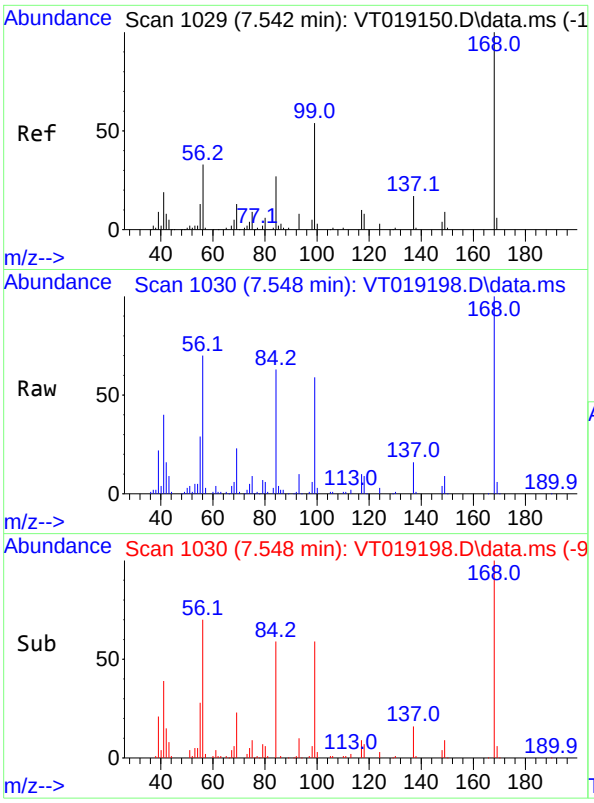
Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_T\Data\VT102925\
Data File : VT019198.D
Acq On : 29 Oct 2025 11:56
Operator : SY/MD
Sample : VSTDICC100
Misc : 5.0mL/MSVOA_T/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Quant Time: Oct 30 08:31:23 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_T\methods\82T102925W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 30 08:20:05 2025
Response via : Initial Calibration



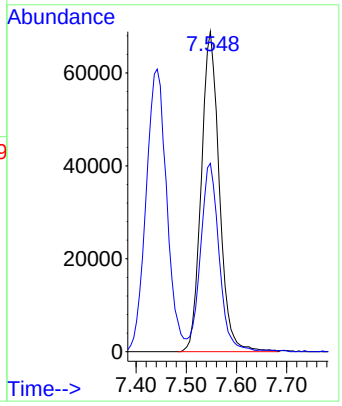


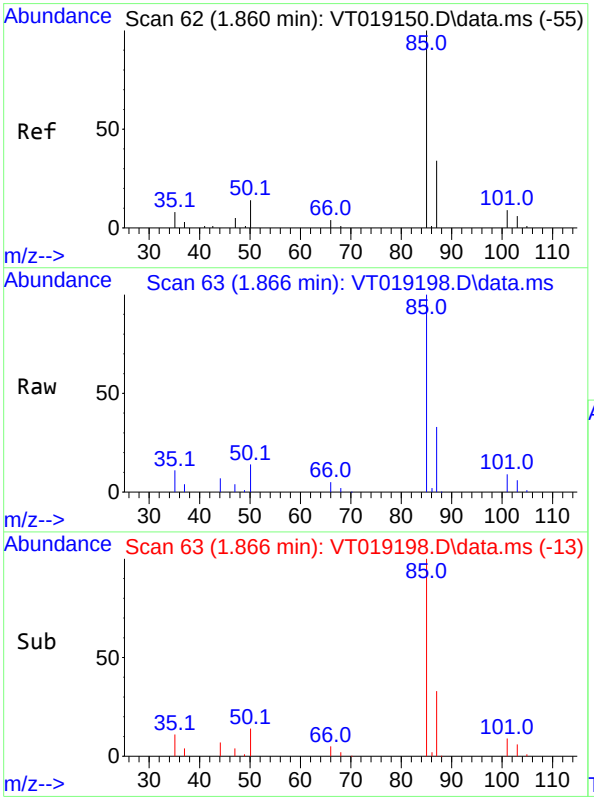
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.548 min Scan# 1
Delta R.T. -0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:168 Resp: 172079

Ion	Ratio	Lower	Upper
168	100		
99	58.5	46.6	70.0

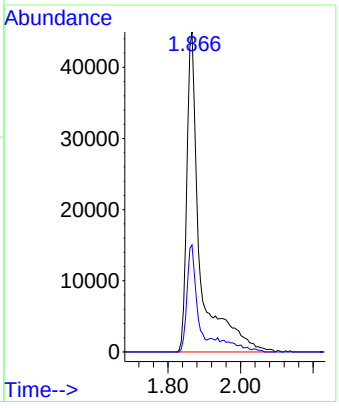


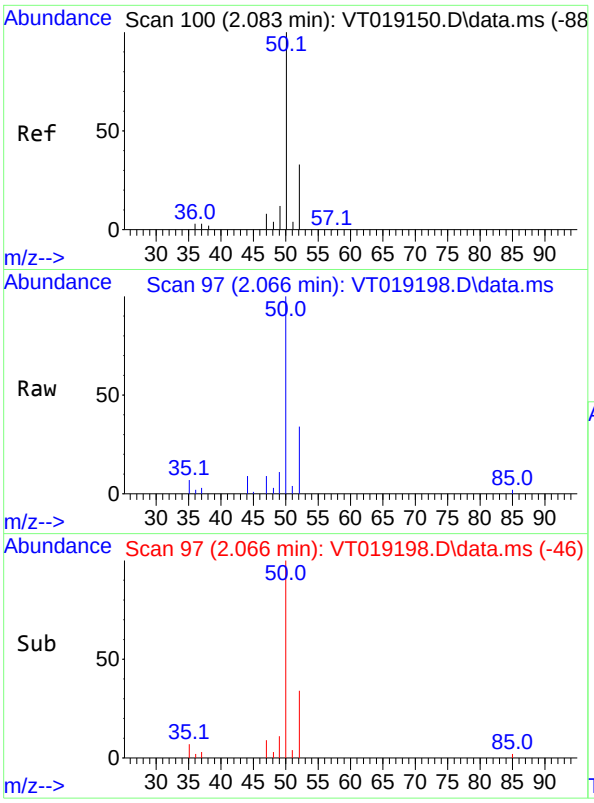


#2
Dichlorodifluoromethane
Concen: 113.061 ug/l
RT: 1.866 min Scan# 63
Delta R.T. -0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 85 Resp: 114575

Ion	Ratio	Lower	Upper
85	100		
87	33.4	16.8	50.4



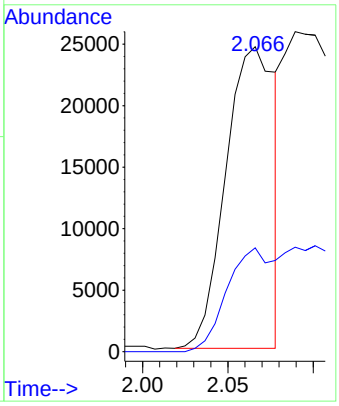


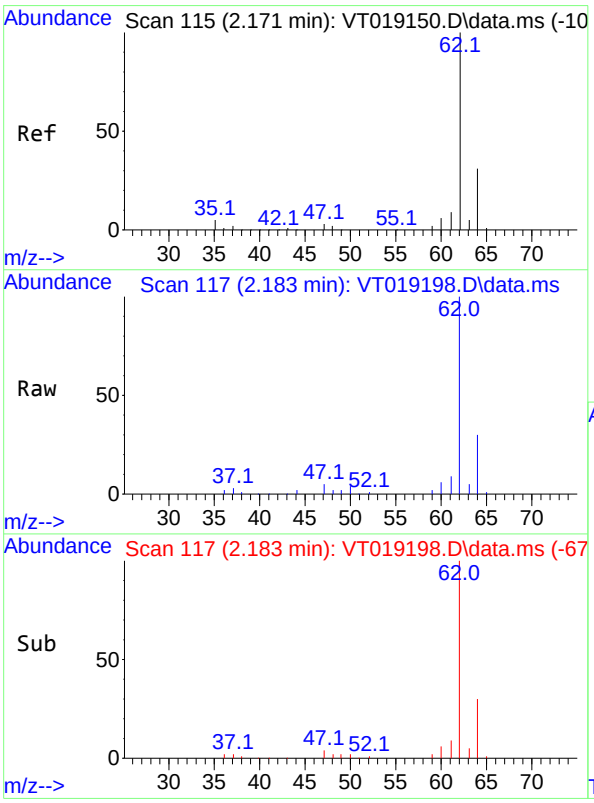
#3
Chloromethane
Concen: 30.948 ug/l
RT: 2.066 min Scan# 9
Delta R.T. -0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 50 Resp: 48941

Ion	Ratio	Lower	Upper
50	100		
52	34.4	26.5	39.7

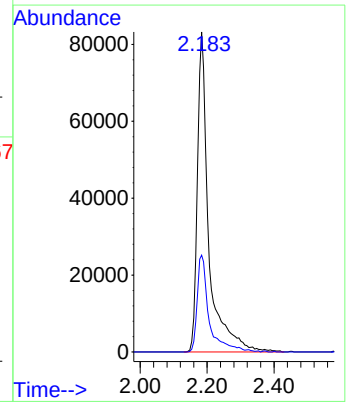


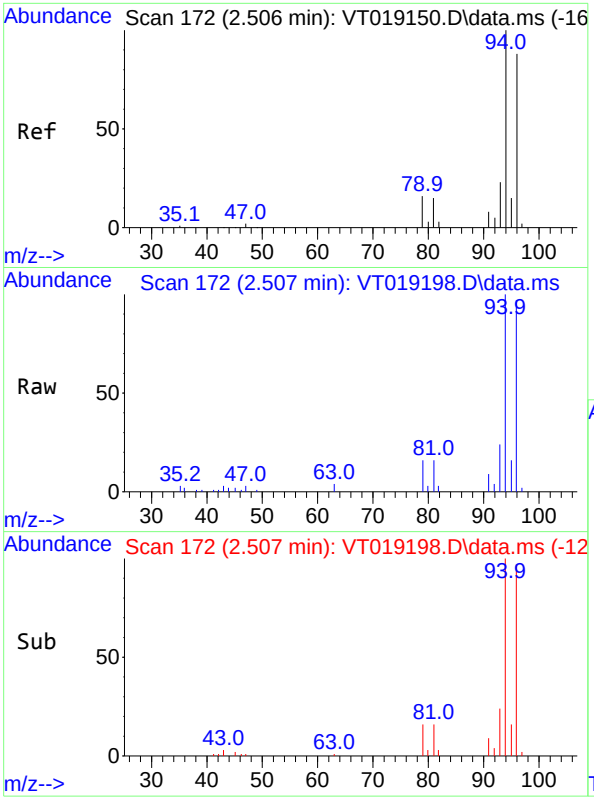


#4
Vinyl Chloride
Concen: 98.864 ug/l
RT: 2.183 min Scan# 117
Delta R.T. -0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 62 Resp: 197511

Ion	Ratio	Lower	Upper
62	100		
64	30.3	25.2	37.8



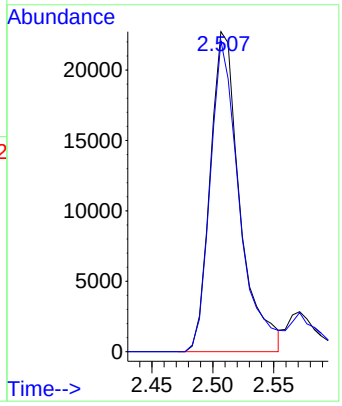


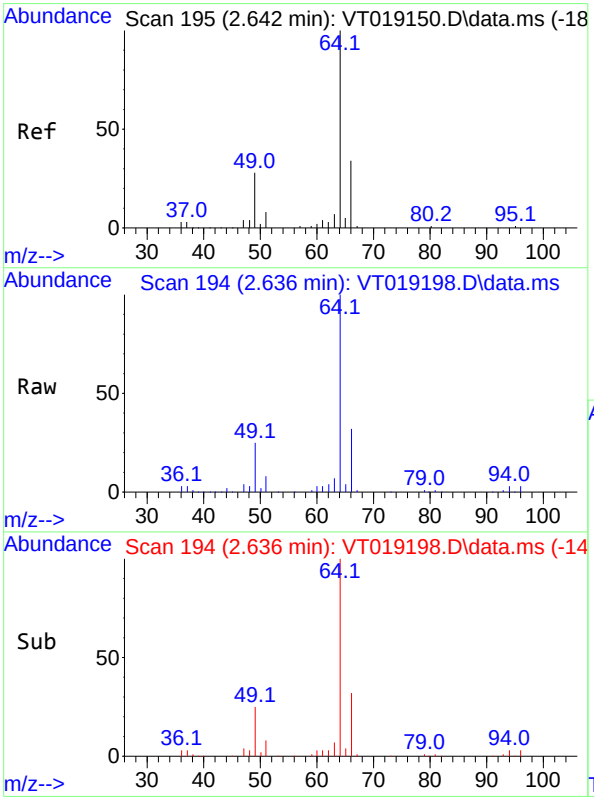
#5
Bromomethane
Concen: 35.078 ug/l
RT: 2.507 min Scan# 1
Delta R.T. -0.011 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 94 Resp: 38507

Ion	Ratio	Lower	Upper
94	100		
96	97.1	70.8	106.2

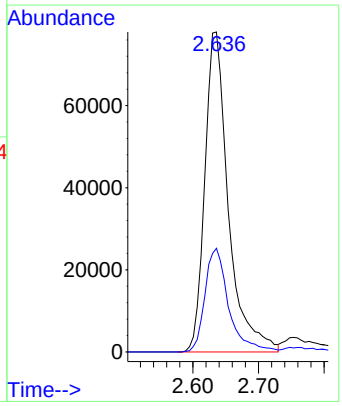


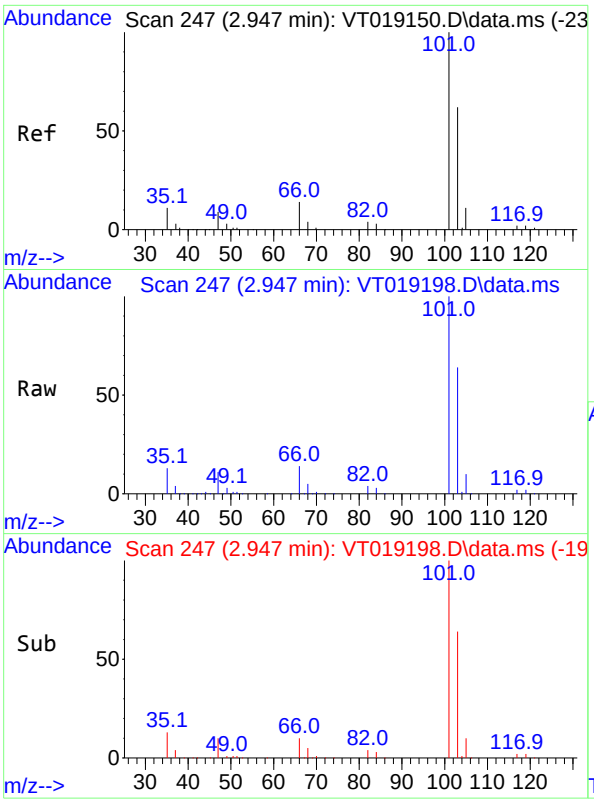


#6
Chloroethane
Concen: 107.458 ug/l
RT: 2.636 min Scan# 194
Delta R.T. -0.023 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 64 Resp: 194784

Ion	Ratio	Lower	Upper
64	100		
66	32.4	26.9	40.3



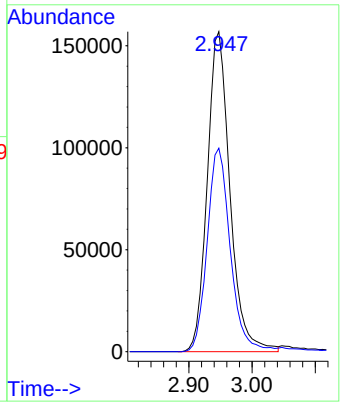


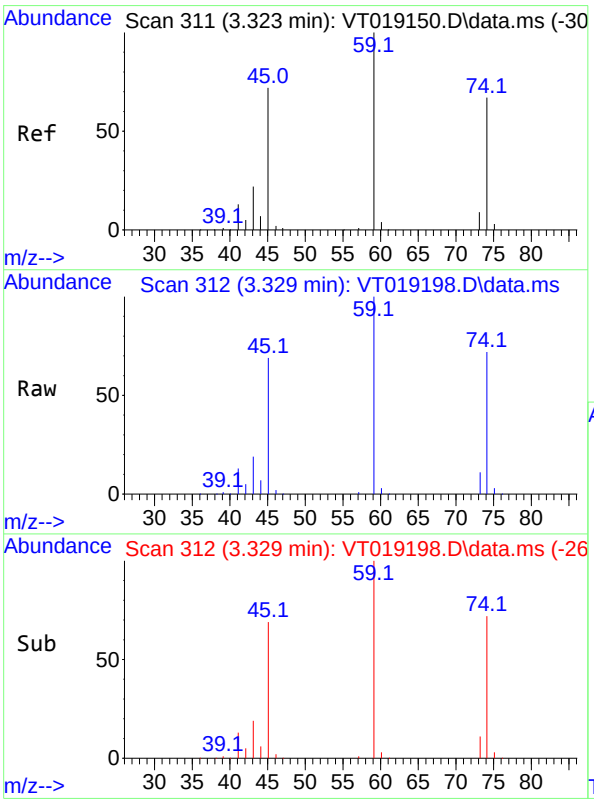
#7
Trichlorofluoromethane
Concen: 105.799 ug/l
RT: 2.947 min Scan# 24
Delta R.T. -0.018 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:101 Resp: 391333

Ion	Ratio	Lower	Upper
101	100		
103	63.6	49.9	74.9

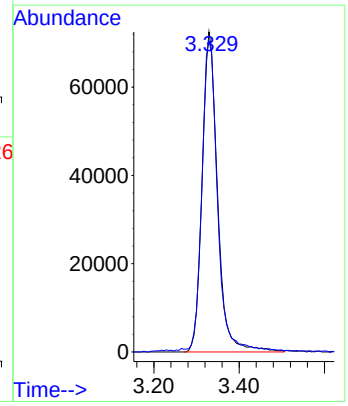


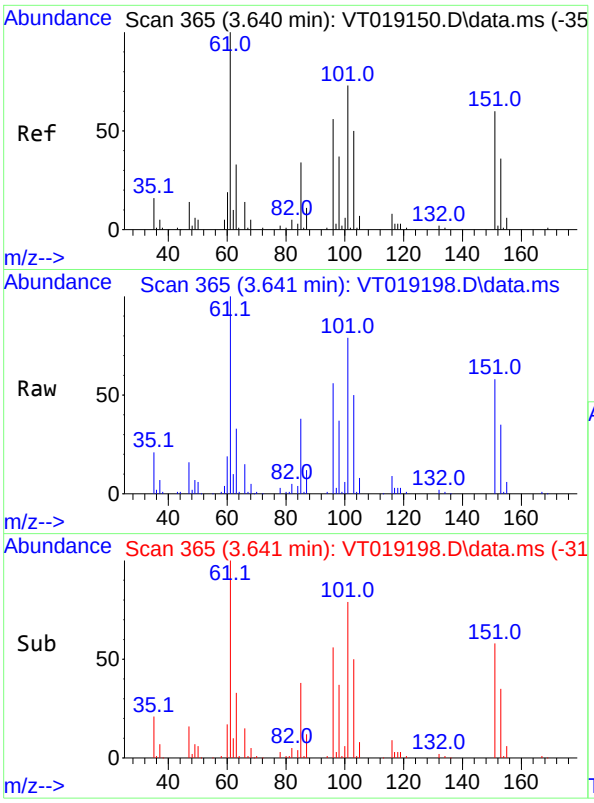


#8
Diethyl Ether
Concen: 102.427 ug/l
RT: 3.329 min Scan# 312
Delta R.T. -0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 74 Resp: 181710

Ion	Ratio	Lower	Upper
74	100		
45	98.4	52.3	156.8



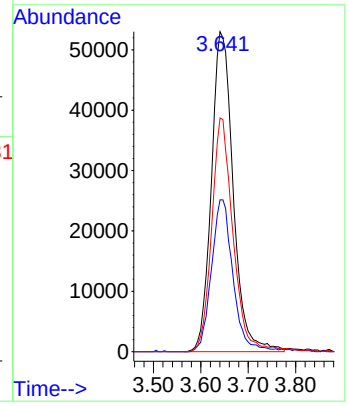


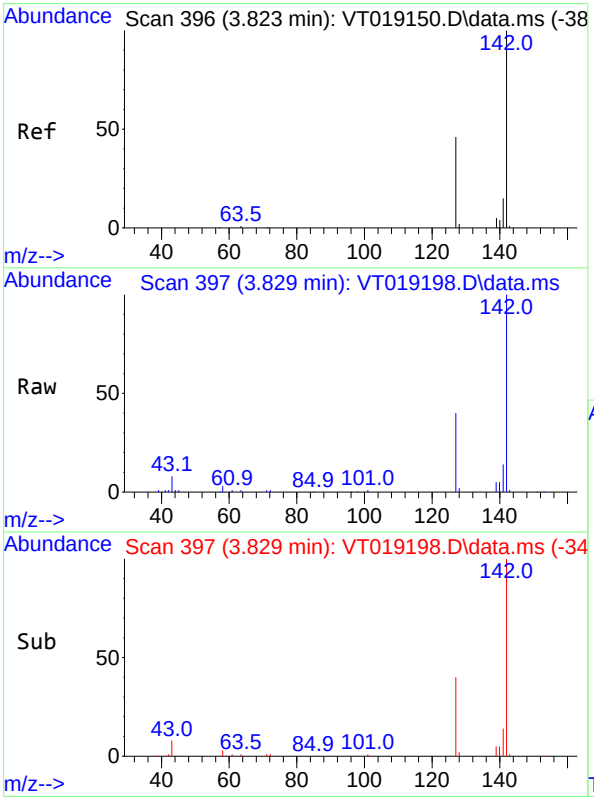
#9
1,1,2-Trichlorotrifluoroethane
Concen: 94.289 ug/l
RT: 3.641 min Scan# 3
Delta R.T. -0.011 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:101 Resp: 169209

Ion	Ratio	Lower	Upper
101	100		
85	46.9	37.0	55.6
151	71.2	63.8	95.6

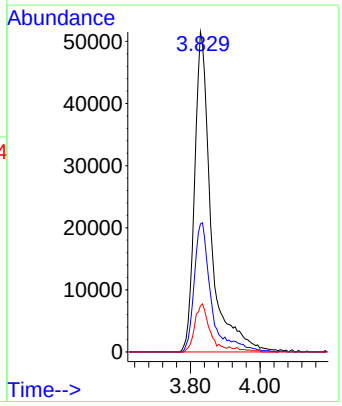


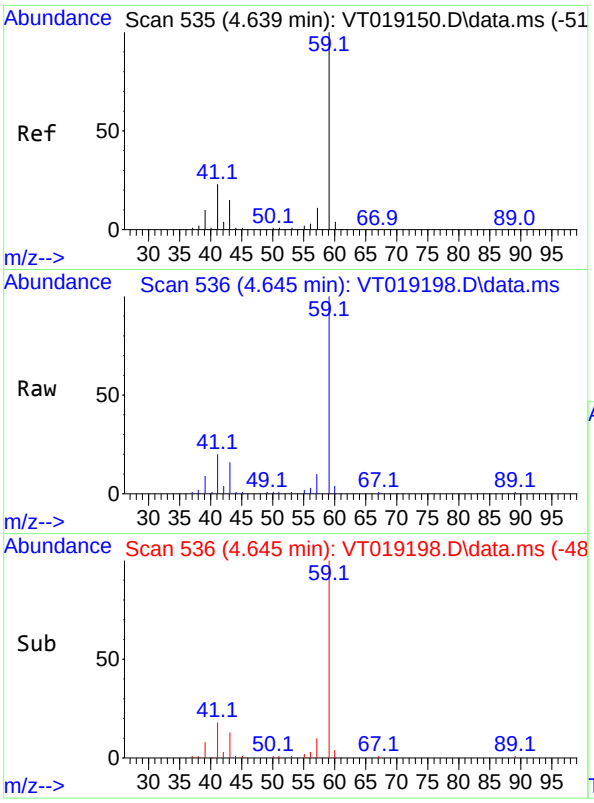


#10
Methyl Iodide
Concen: 116.777 ug/l
RT: 3.829 min Scan# 397
Delta R.T. -0.011 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion:142 Resp: 169666

Ion	Ratio	Lower	Upper
142	100		
127	42.0	35.0	52.4
141	13.5	11.4	17.2



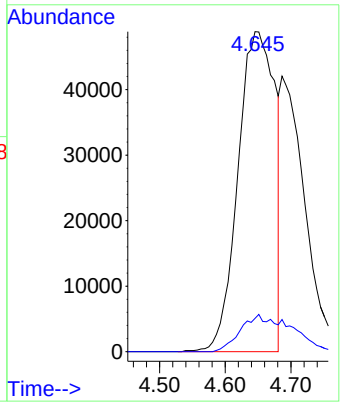


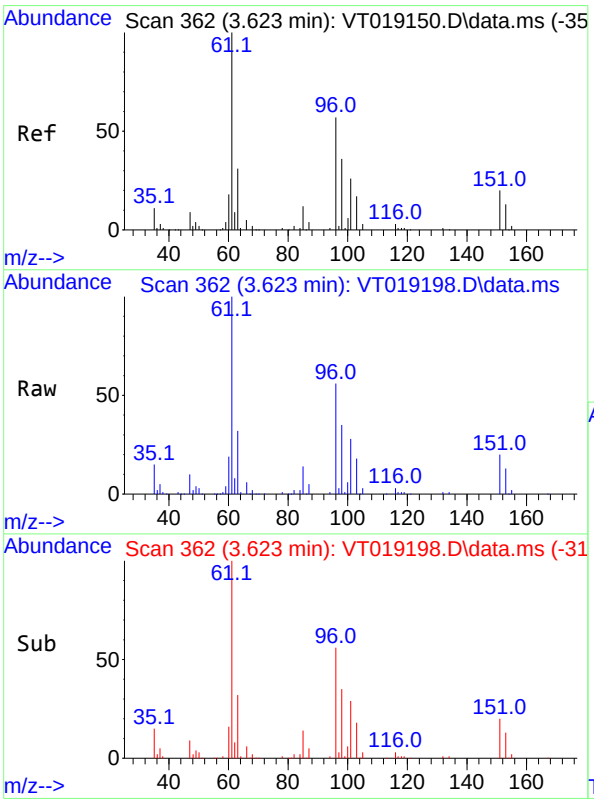
#11
Tert butyl alcohol
Concen: 324.268 ug/l
RT: 4.645 min Scan# 5
Delta R.T. 0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 59 Resp: 190778

Ion	Ratio	Lower	Upper
59	100		
57	10.4	8.1	12.1

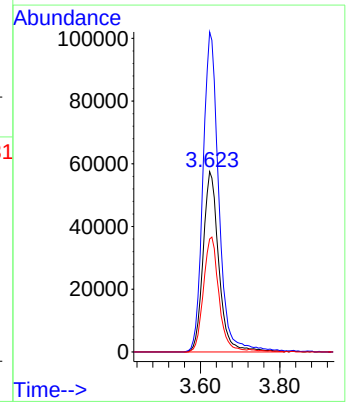


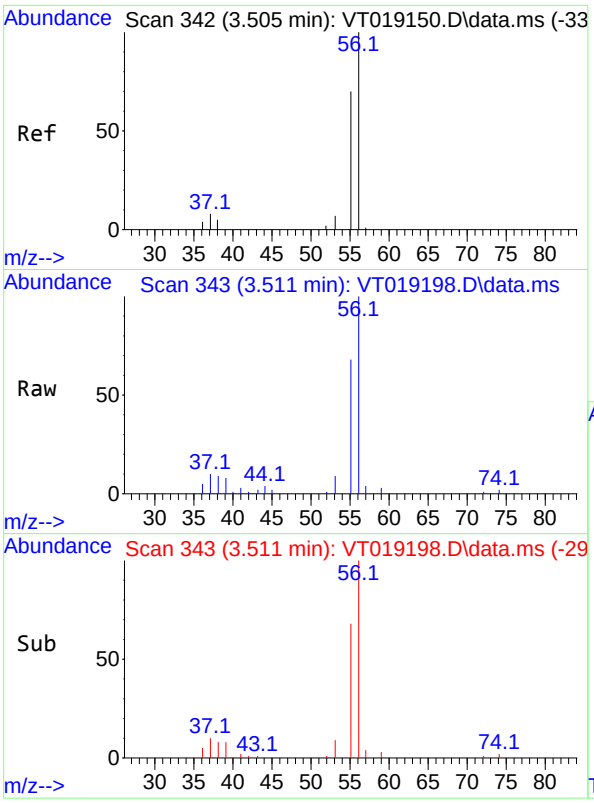


#12
1,1-Dichloroethene
Concen: 95.476 ug/l
RT: 3.623 min Scan# 362
Delta R.T. -0.012 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 96 Resp: 158308

Ion	Ratio	Lower	Upper
96	100		
61	177.5	141.4	212.2
98	62.7	50.7	76.1



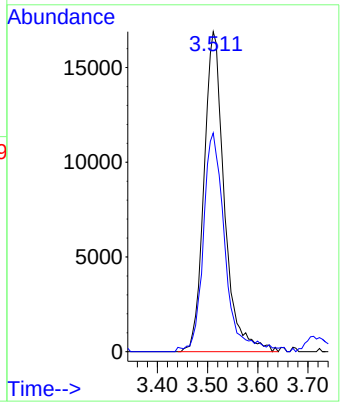


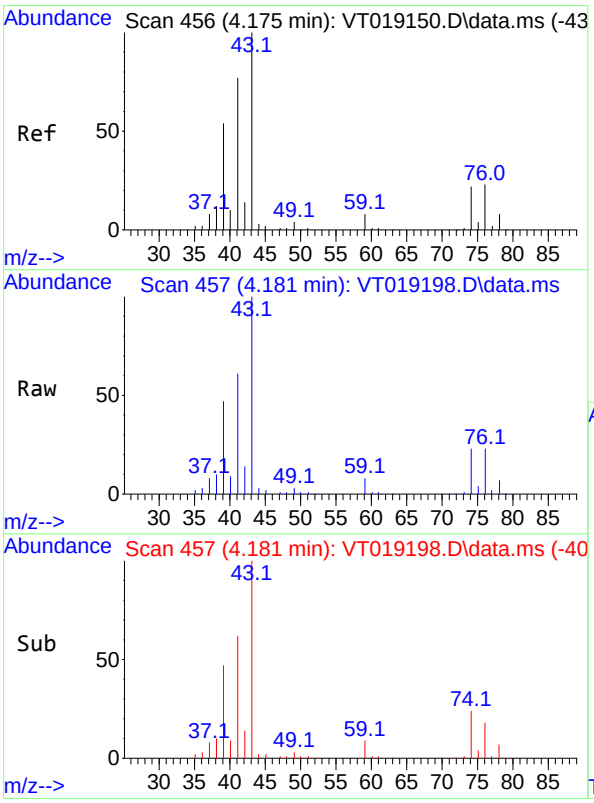
#13
Acrolein
Concen: 473.383 ug/l
RT: 3.511 min Scan# 34
Delta R.T. -0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 56 Resp: 47511

Ion	Ratio	Lower	Upper
56	100		
55	72.5	59.4	89.0

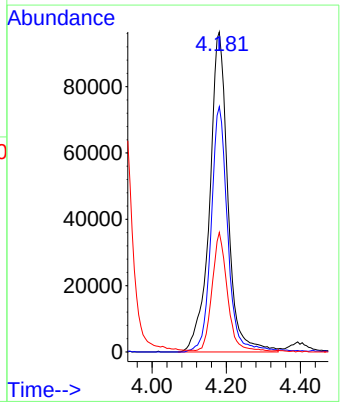


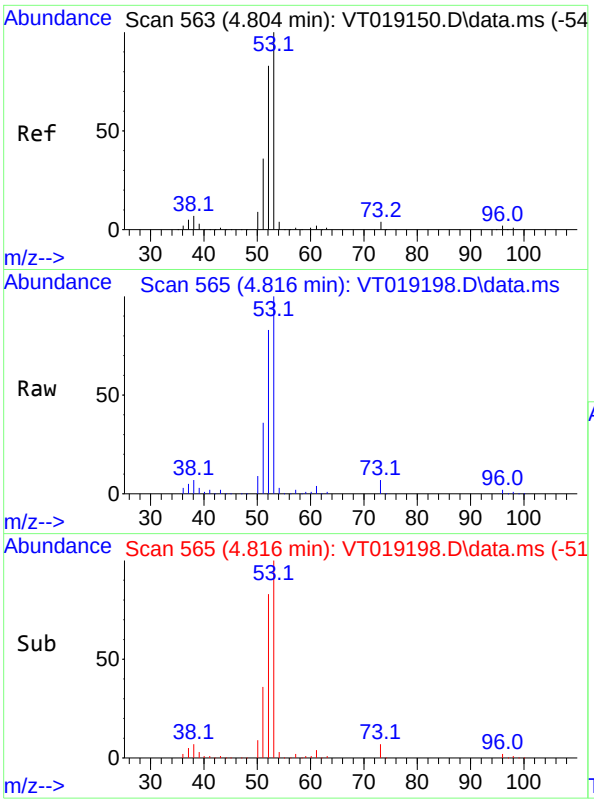


#14
Allyl chloride
Concen: 101.150 ug/l
RT: 4.181 min Scan# 457
Delta R.T. -0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 41 Resp: 330776

Ion	Ratio	Lower	Upper
41	100		
39	69.3	49.9	74.9
76	30.4	20.8	31.2



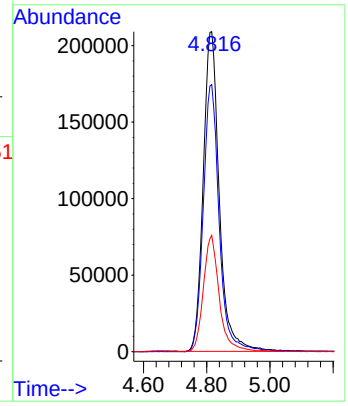


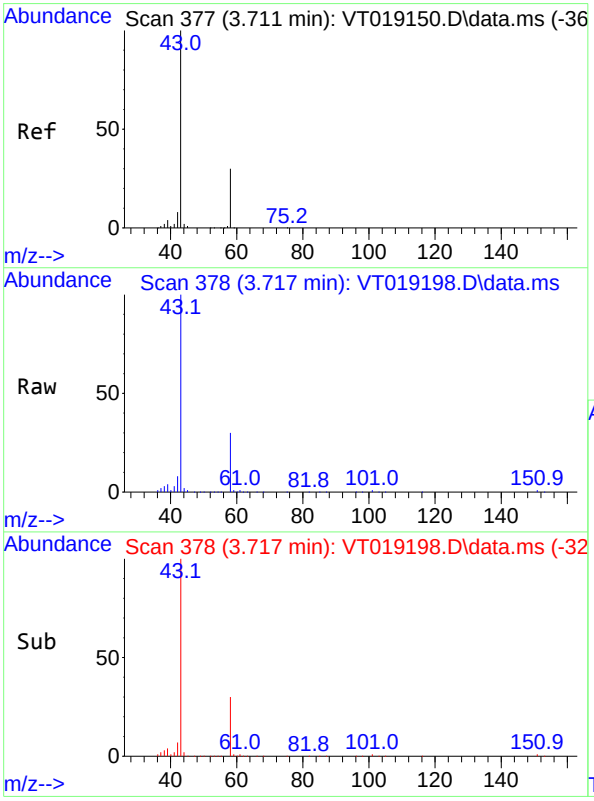
#15
Acrylonitrile
Concen: 513.288 ug/l
RT: 4.816 min Scan# 5
Delta R.T. -0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 53 Resp: 736476

Ion	Ratio	Lower	Upper
53	100		
52	83.3	65.9	98.9
51	35.8	29.4	44.2

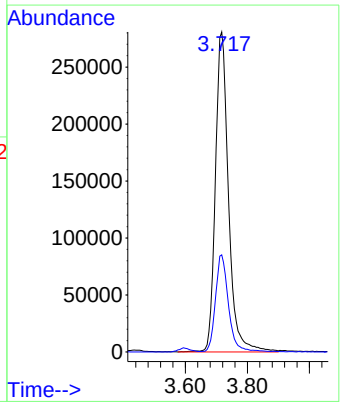


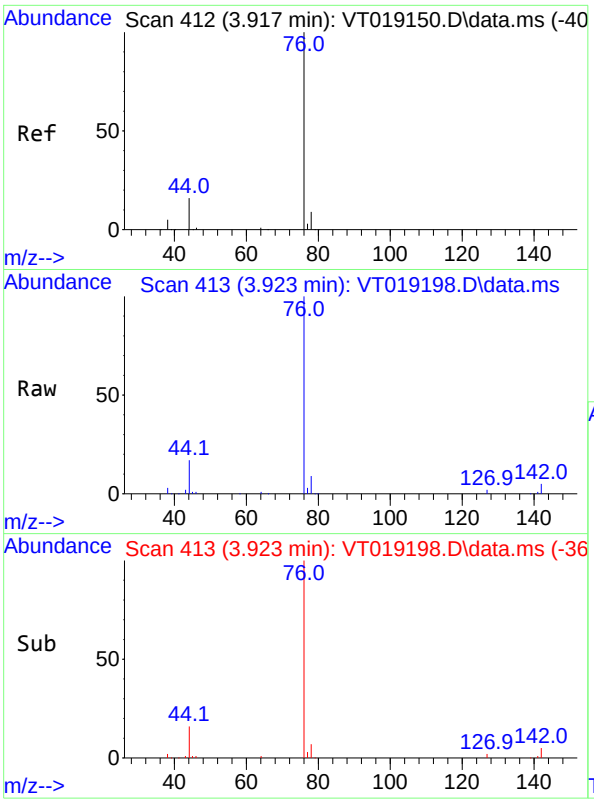


#16
Acetone
Concen: 510.360 ug/l
RT: 3.717 min Scan# 378
Delta R.T. -0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 43 Resp: 824596

Ion	Ratio	Lower	Upper
43	100		
58	30.2	23.8	35.8



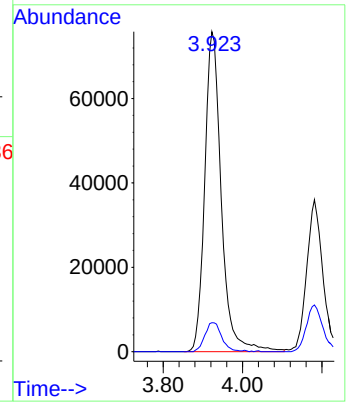


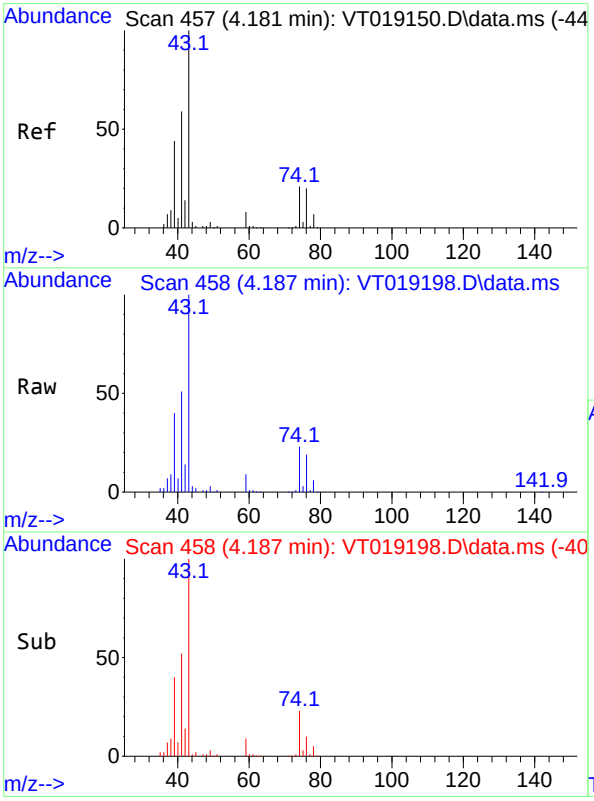
#17
Carbon Disulfide
Concen: 97.496 ug/l
RT: 3.923 min Scan# 41
Delta R.T. -0.011 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 76 Resp: 219728

Ion	Ratio	Lower	Upper
76	100		
78	9.1	7.1	10.7

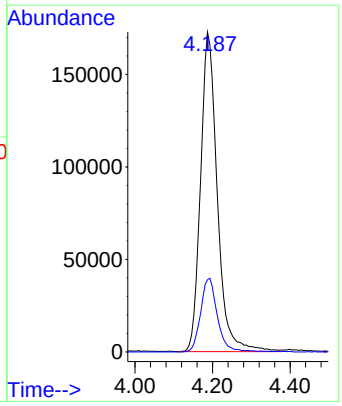


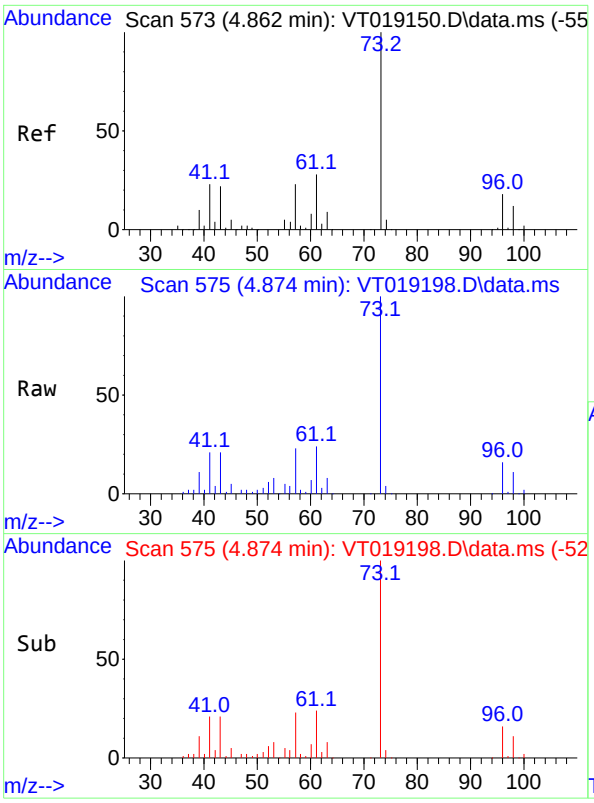


#18
Methyl Acetate
Concen: 106.102 ug/l
RT: 4.187 min Scan# 458
Delta R.T. -0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 43 Resp: 516786

Ion	Ratio	Lower	Upper
43	100		
74	23.3	16.7	25.1



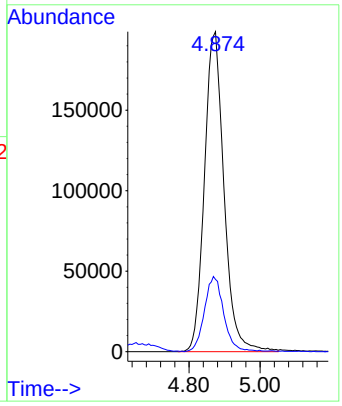


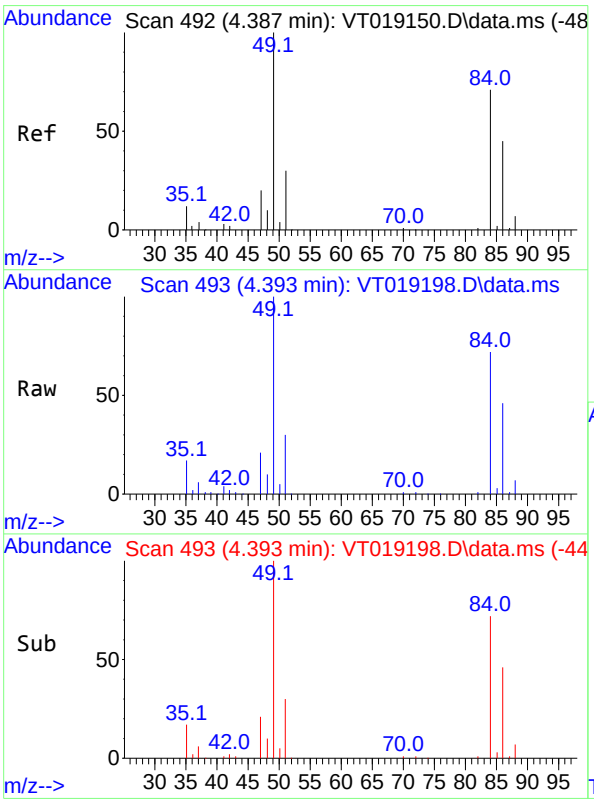
#19
Methyl tert-butyl Ether
Concen: 101.646 ug/l
RT: 4.874 min Scan# 5
Delta R.T. 0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 73 Resp: 761283

Ion	Ratio	Lower	Upper
73	100		
57	22.5	18.8	28.2

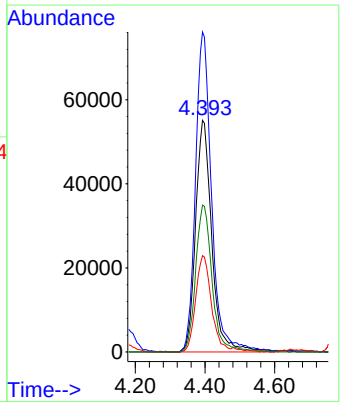


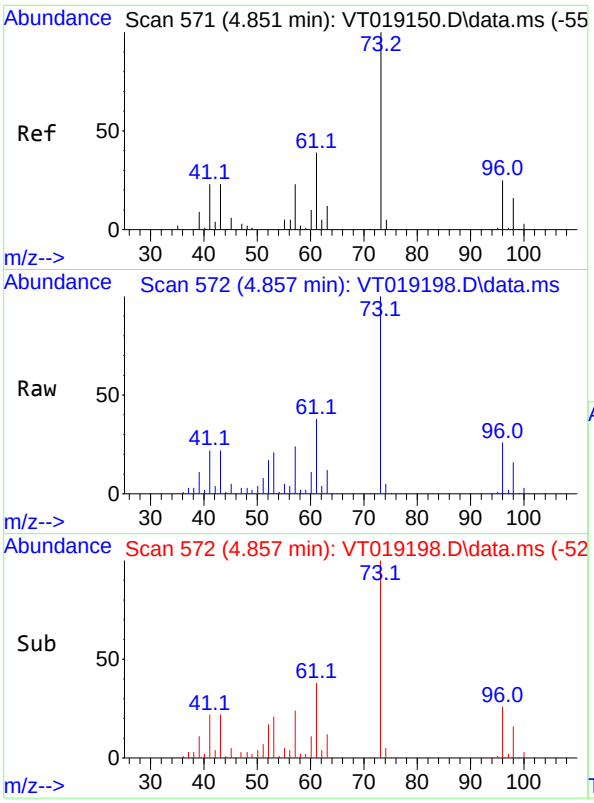


#20
Methylene Chloride
Concen: 96.567 ug/l
RT: 4.393 min Scan# 493
Delta R.T. -0.005 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 84 Resp: 178697

Ion	Ratio	Lower	Upper
84	100		
49	138.1	113.1	169.7
51	41.6	33.6	50.4
86	63.4	50.6	75.8



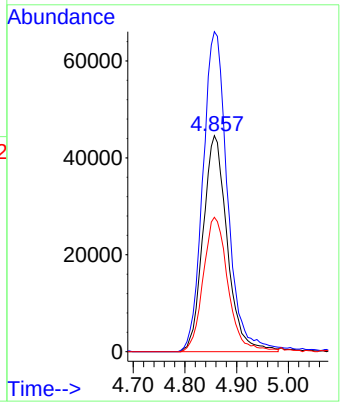


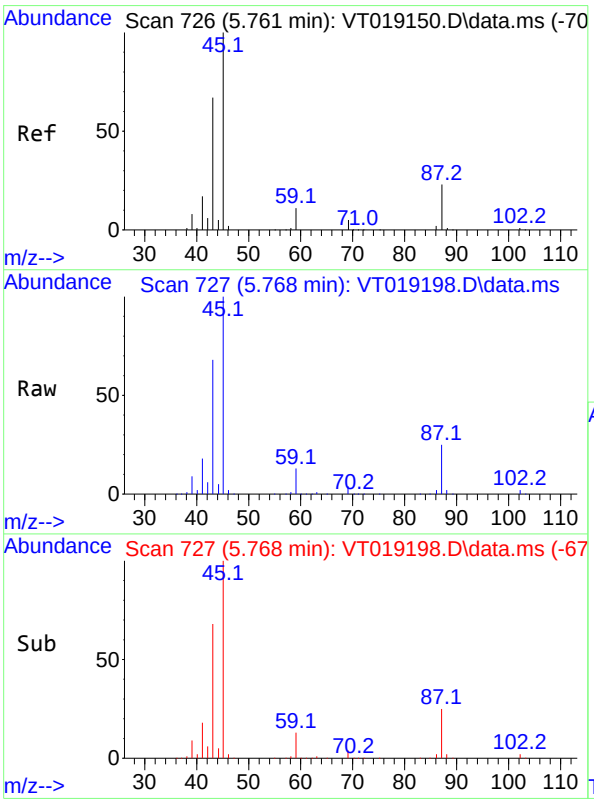
#21
trans-1,2-Dichloroethene
Concen: 102.545 ug/l
RT: 4.857 min Scan# 5
Delta R.T. -0.005 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 96 Resp: 144802

Ion	Ratio	Lower	Upper
96	100		
61	148.2	124.6	187.0
98	62.2	50.9	76.3

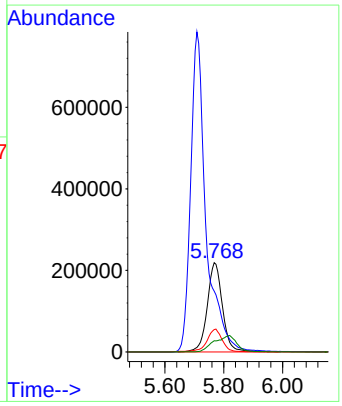


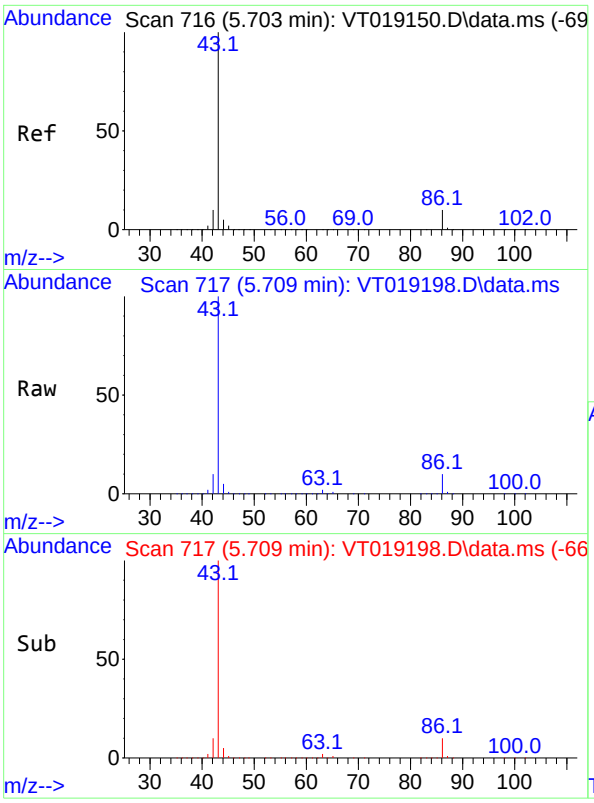


#22
Diisopropyl ether
Concen: 100.998 ug/l
RT: 5.768 min Scan# 727
Delta R.T. -0.005 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 45 Resp: 784085

Ion	Ratio	Lower	Upper
45	100		
43	67.5	54.2	81.4
87	25.0	18.9	28.3
59	12.4	8.7	13.1



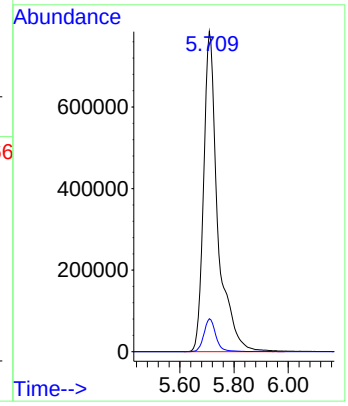


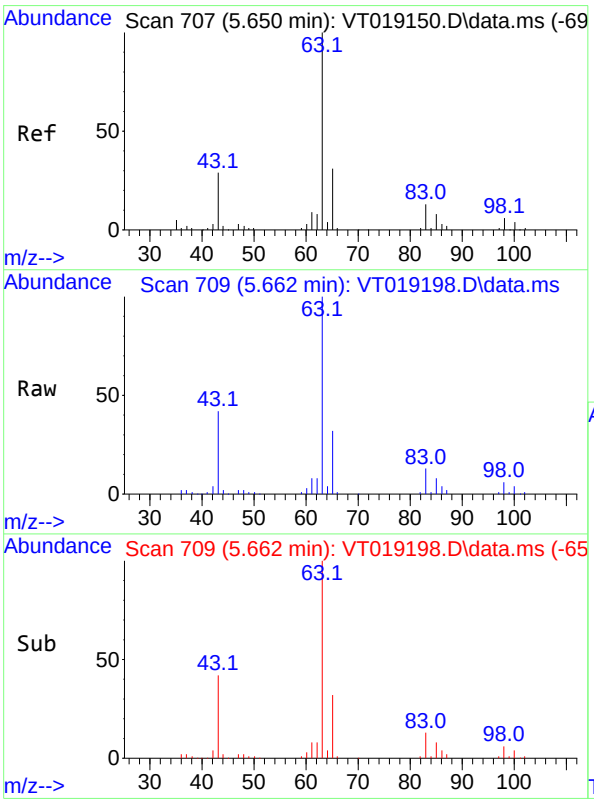
#23
Vinyl Acetate
Concen: 515.553 ug/l
RT: 5.709 min Scan# 7
Delta R.T. -0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 2859452

Ion	Ratio	Lower	Upper
43	100		
86	10.3	7.8	11.6

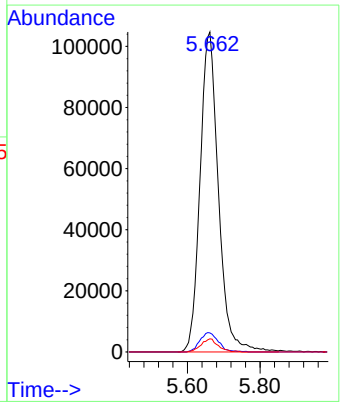


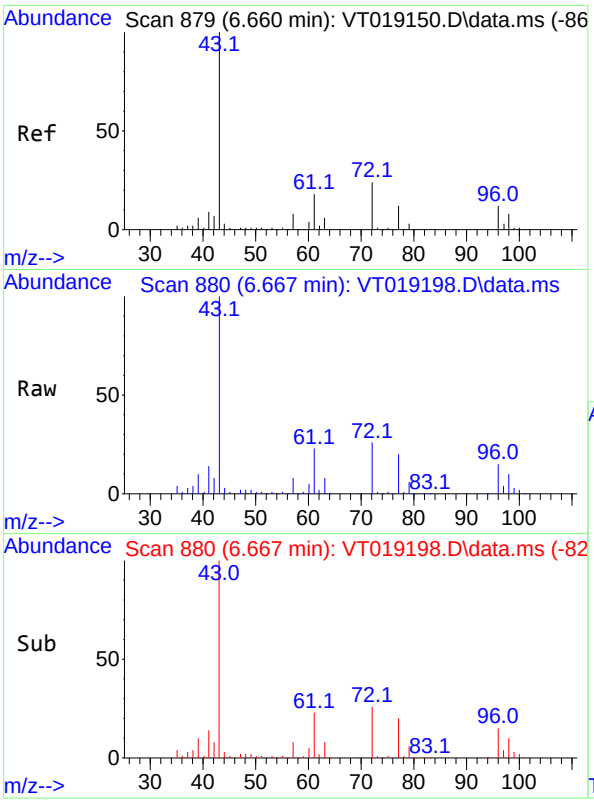


#24
1,1-Dichloroethane
Concen: 101.114 ug/l
RT: 5.662 min Scan# 709
Delta R.T. -0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 63 Resp: 367225

Ion	Ratio	Lower	Upper
63	100		
98	6.0	3.1	9.4
100	4.1	2.0	6.0



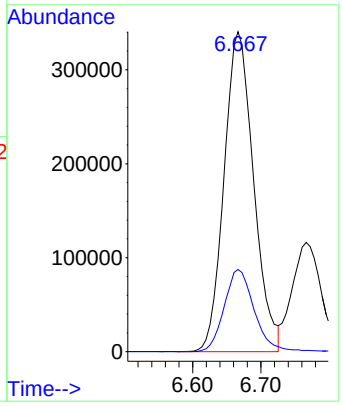


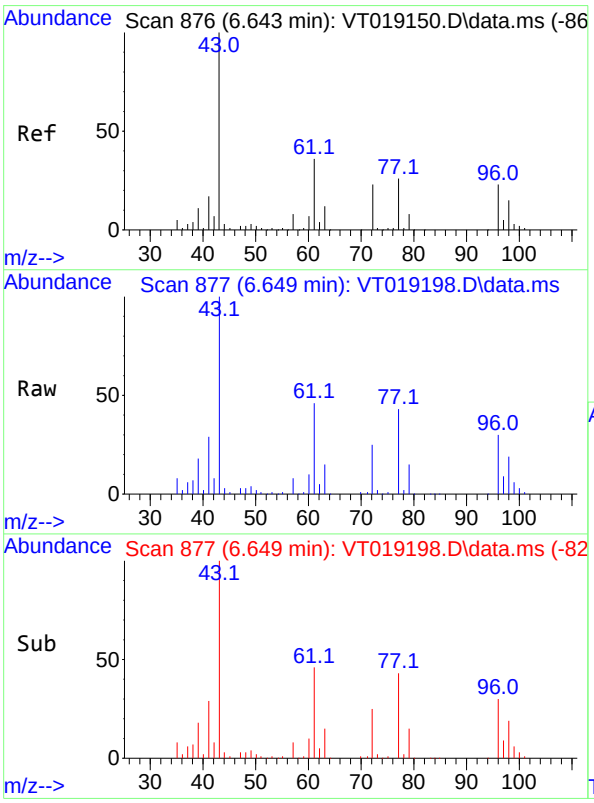
#25
2-Butanone
Concen: 484.821 ug/l
RT: 6.667 min Scan# 8
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 1026403

Ion	Ratio	Lower	Upper
43	100		
72	25.7	19.0	28.6

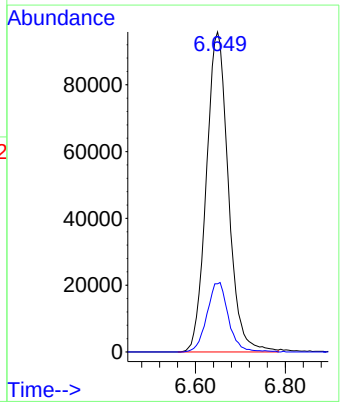


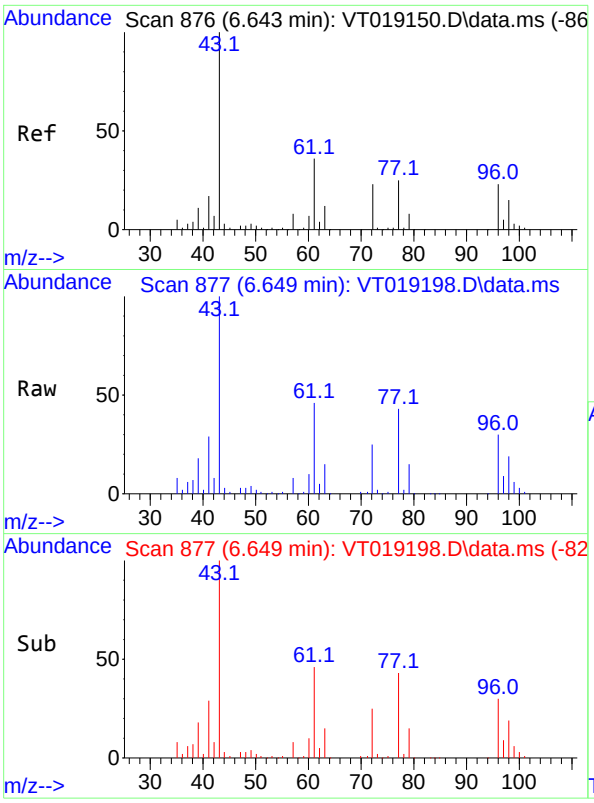


#26
2,2-Dichloropropane
Concen: 104.076 ug/l
RT: 6.649 min Scan# 877
Delta R.T. -0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 77 Resp: 326155

Ion	Ratio	Lower	Upper
77	100		
97	21.2	10.7	32.1



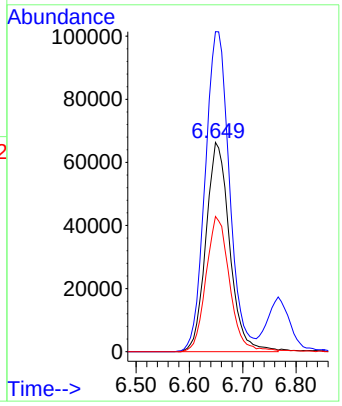


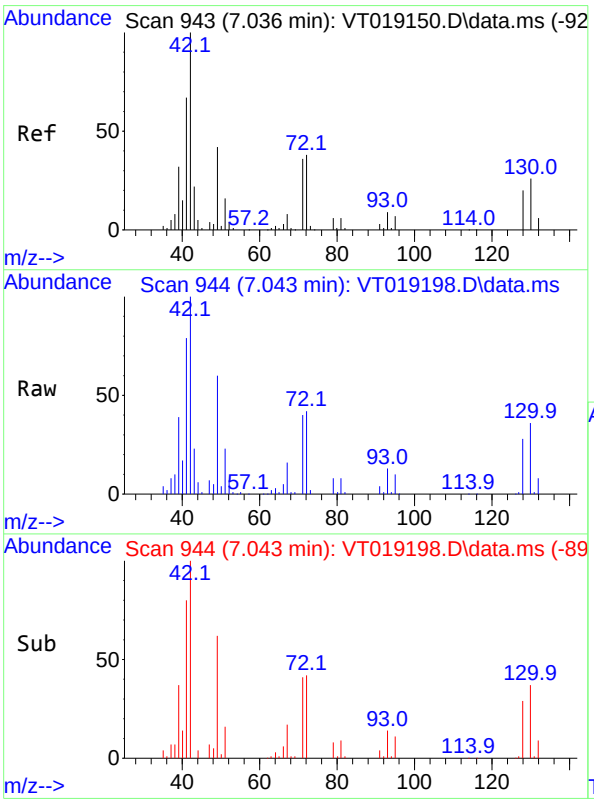
#27
cis-1,2-Dichloroethene
Concen: 103.121 ug/l
RT: 6.649 min Scan# 8
Delta R.T. -0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 96 Resp: 204344

Ion	Ratio	Lower	Upper
96	100		
61	157.0	0.0	309.0
98	64.8	0.0	128.4

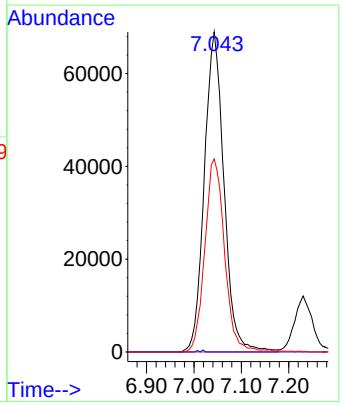


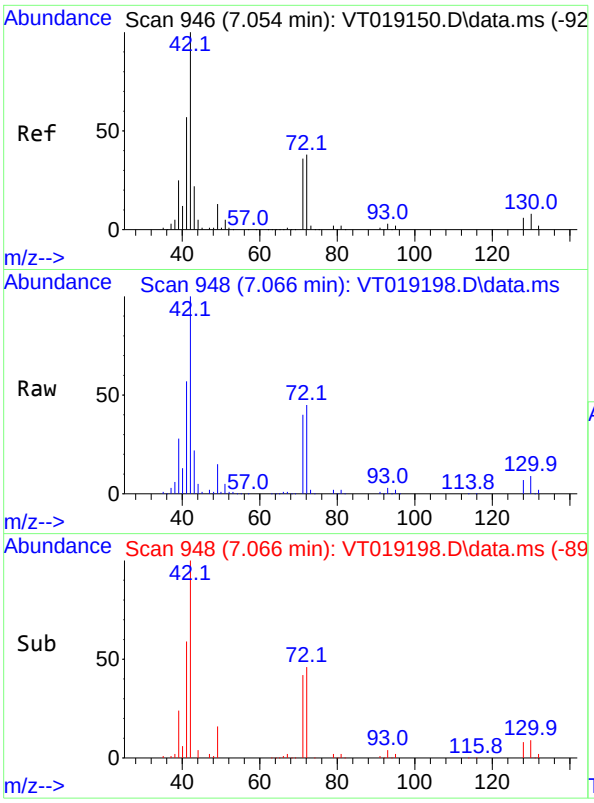


#28
Bromochloromethane
Concen: 102.376 ug/l
RT: 7.043 min Scan# 944
Delta R.T. 0.001 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 49 Resp: 198708

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	0.0
130	60.3	48.6	73.0



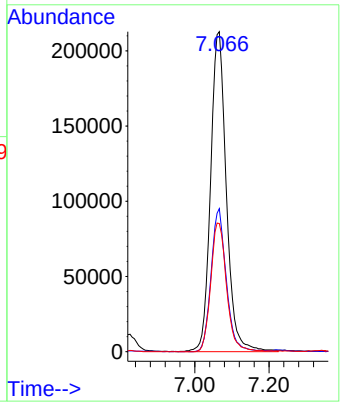


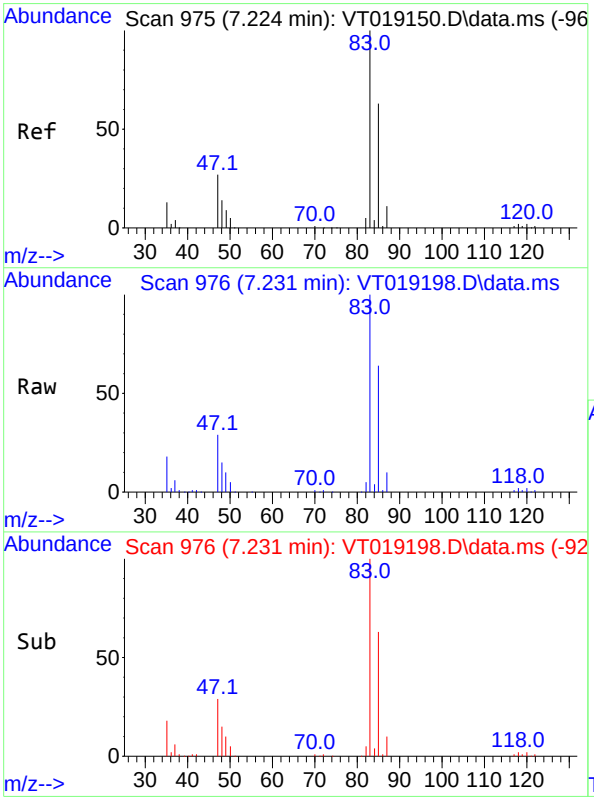
#29
Tetrahydrofuran
Concen: 509.672 ug/l
RT: 7.066 min Scan# 94
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 42 Resp: 627803

Ion	Ratio	Lower	Upper
42	100		
72	43.1	30.1	45.1
71	40.3	28.4	42.6

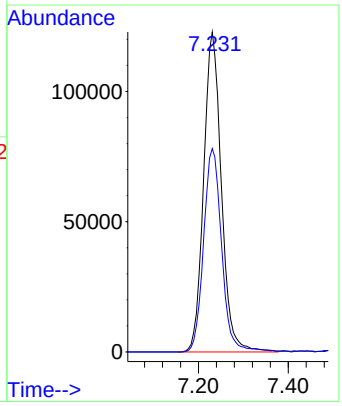


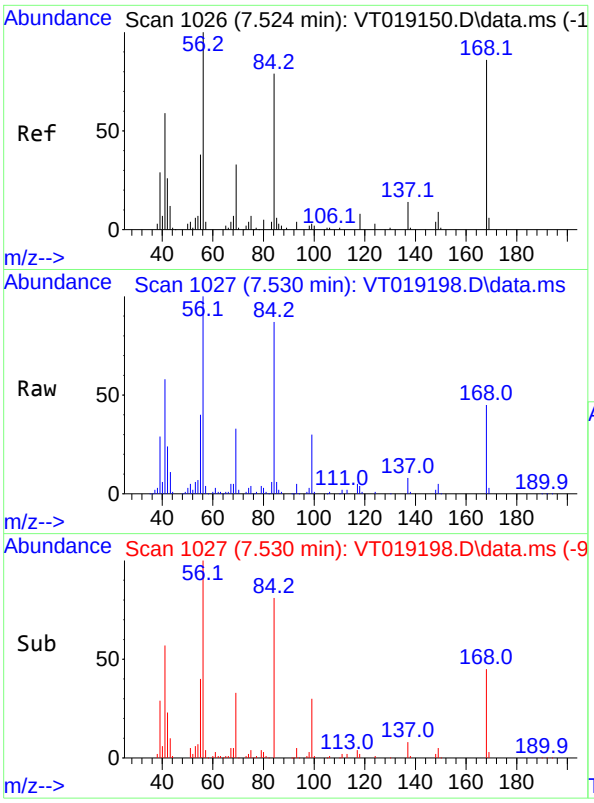


#30
Chloroform
Concen: 98.915 ug/l
RT: 7.231 min Scan# 976
Delta R.T. 0.001 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 83 Resp: 336328

Ion	Ratio	Lower	Upper
83	100		
85	63.6	50.6	76.0



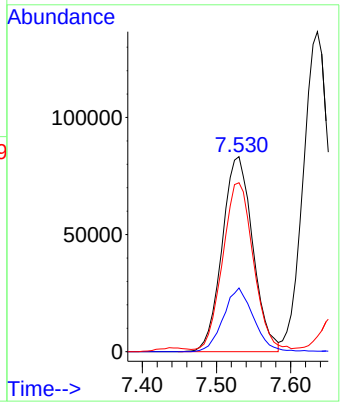


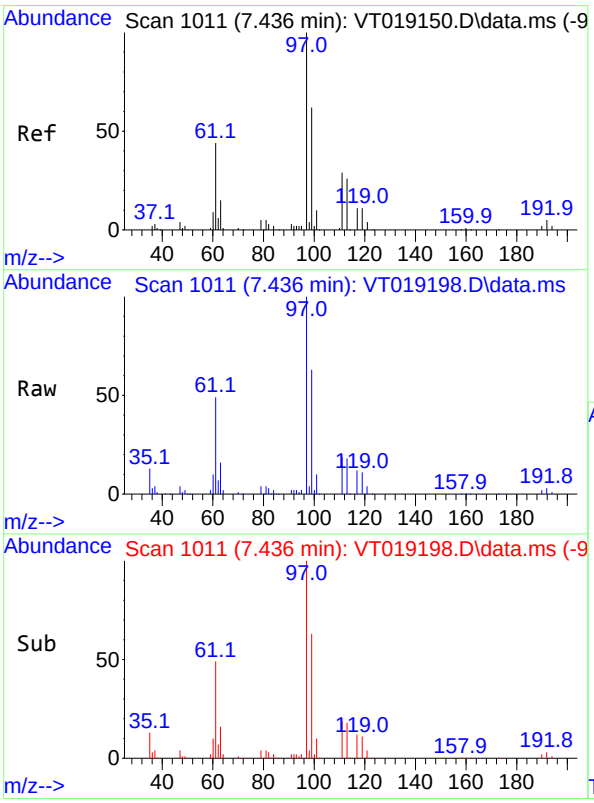
#31
Cyclohexane
Concen: 88.588 ug/l
RT: 7.530 min Scan# 1
Delta R.T. -0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 56 Resp: 239242

Ion	Ratio	Lower	Upper
56	100		
69	32.6	26.1	39.1
84	84.7	63.6	95.4

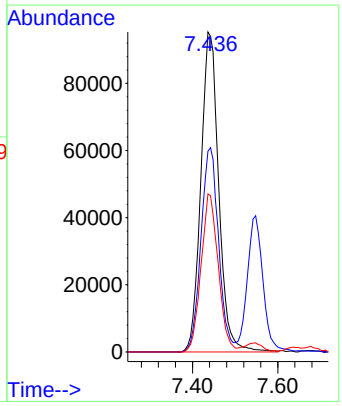


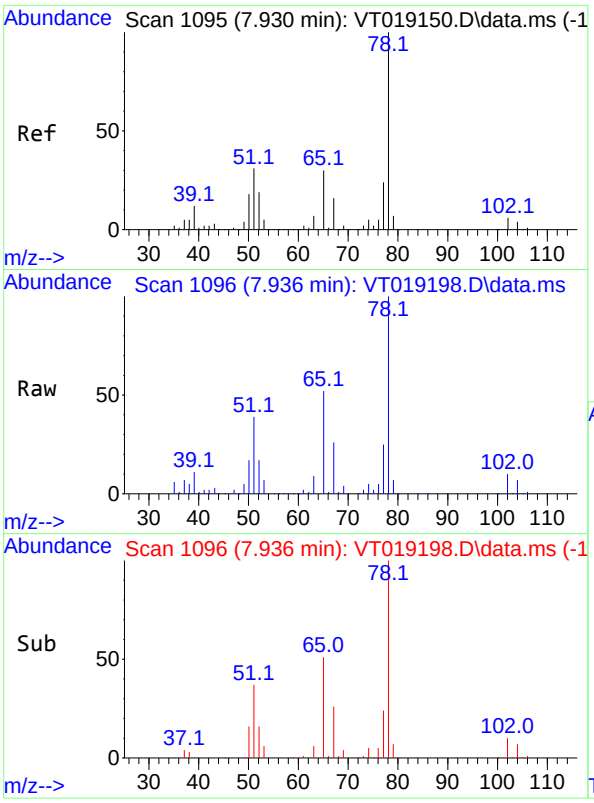


#32
1,1,1-Trichloroethane
Concen: 102.361 ug/l
RT: 7.436 min Scan# 1011
Delta R.T. -0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 97 Resp: 277050

Ion	Ratio	Lower	Upper
97	100		
99	63.0	50.5	75.7
61	47.6	37.1	55.7



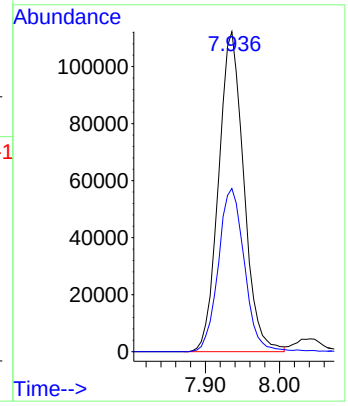


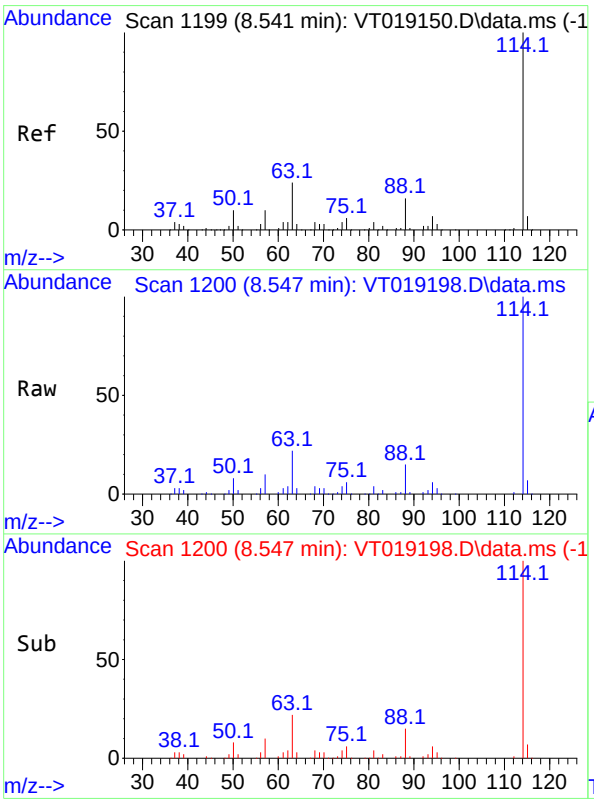
#33
1,2-Dichloroethane-d4
Concen: 95.648 ug/l
RT: 7.936 min Scan# 1
Delta R.T. 0.001 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 65 Resp: 264742

Ion	Ratio	Lower	Upper
65	100		
67	52.6	0.0	102.0

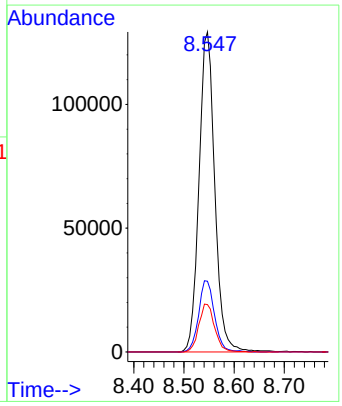


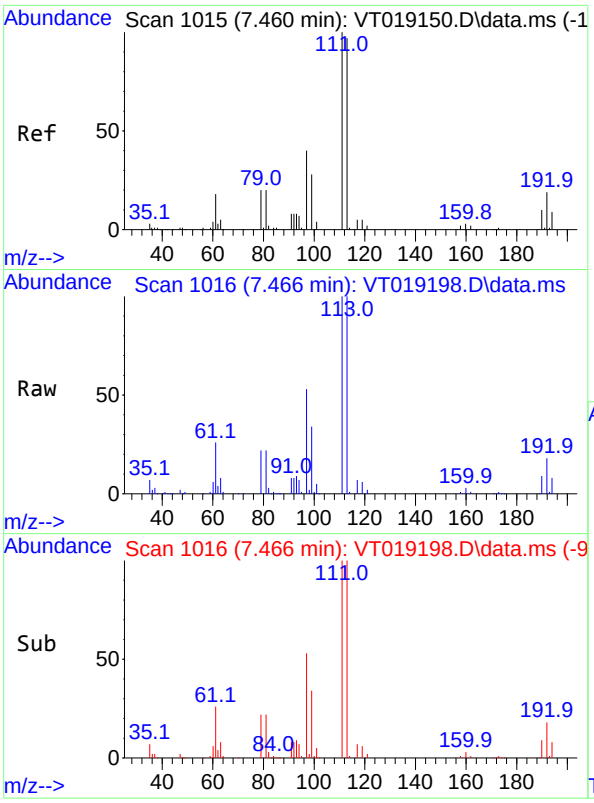


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.547 min Scan# 1200
Delta R.T. -0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion:114 Resp: 282387

Ion	Ratio	Lower	Upper
114	100		
63	22.1	0.0	47.2
88	14.8	0.0	32.6



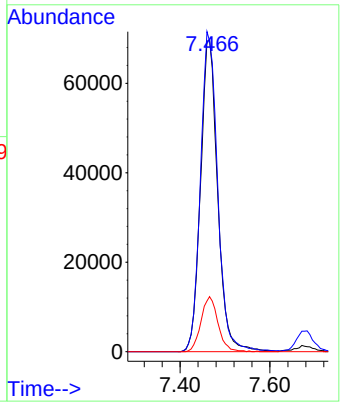


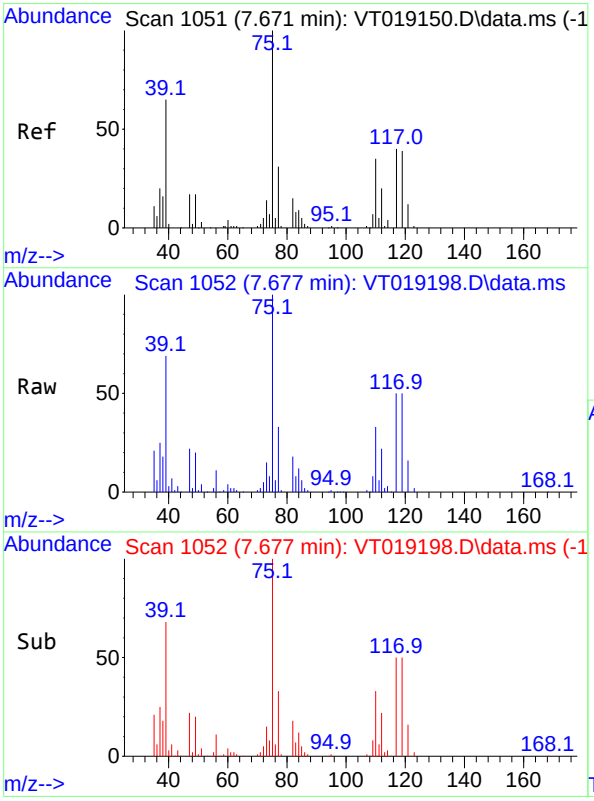
#35
Dibromofluoromethane
Concen: 103.202 ug/l
RT: 7.466 min Scan# 1
Delta R.T. 0.001 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:113 Resp: 184321

Ion	Ratio	Lower	Upper
113	100		
111	103.0	81.6	122.4
192	17.5	15.3	22.9

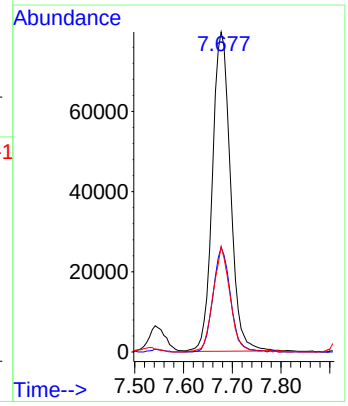


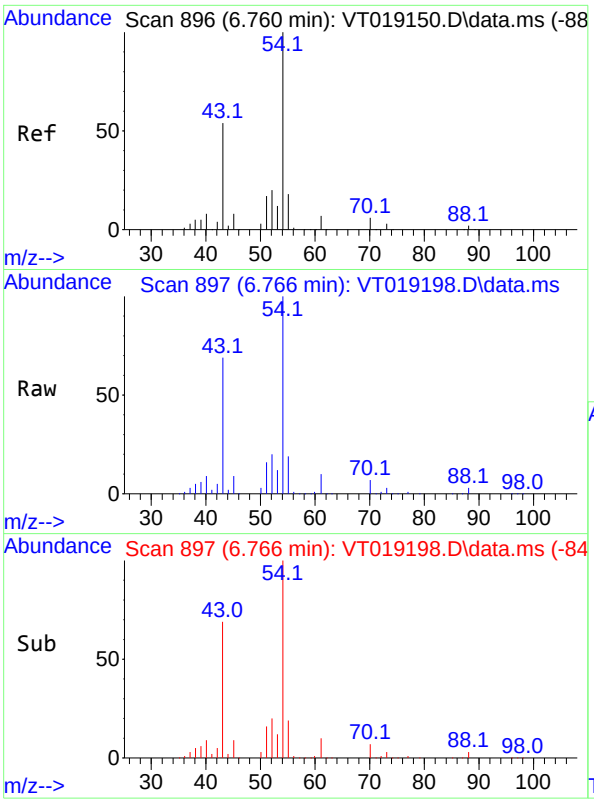


#36
1,1-Dichloropropene
Concen: 101.939 ug/l
RT: 7.677 min Scan# 1052
Delta R.T. -0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 75 Resp: 204789

Ion	Ratio	Lower	Upper
75	100		
110	31.7	16.1	48.2
77	31.1	25.1	37.7



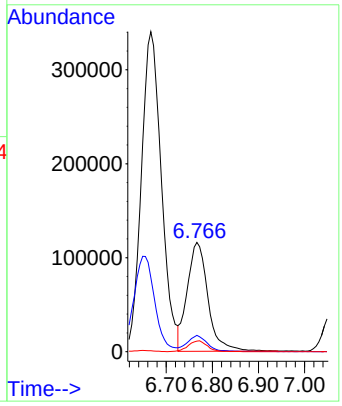


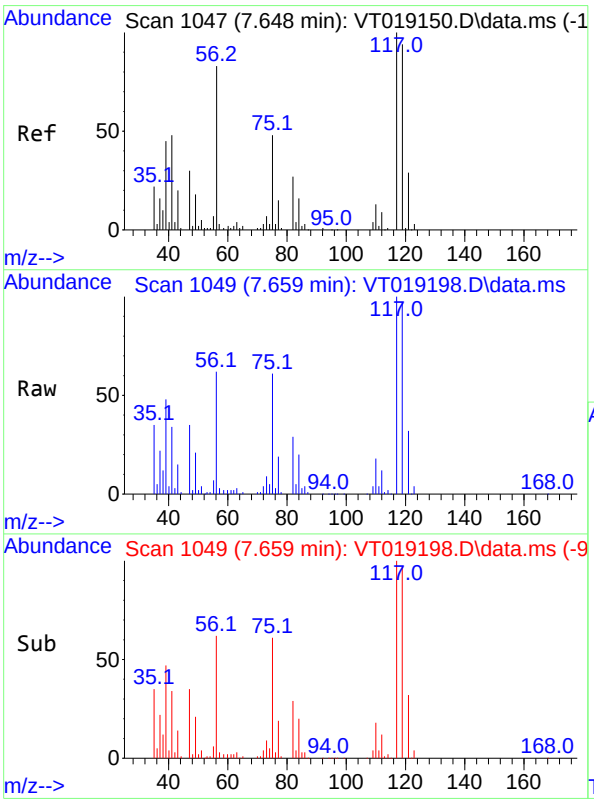
#37
Ethyl Acetate
Concen: 105.735 ug/l
RT: 6.766 min Scan# 8
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 361599

Ion	Ratio	Lower	Upper
43	100		
61	14.2	10.0	15.0
70	9.3	7.3	10.9

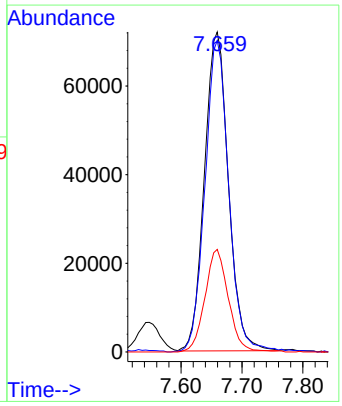


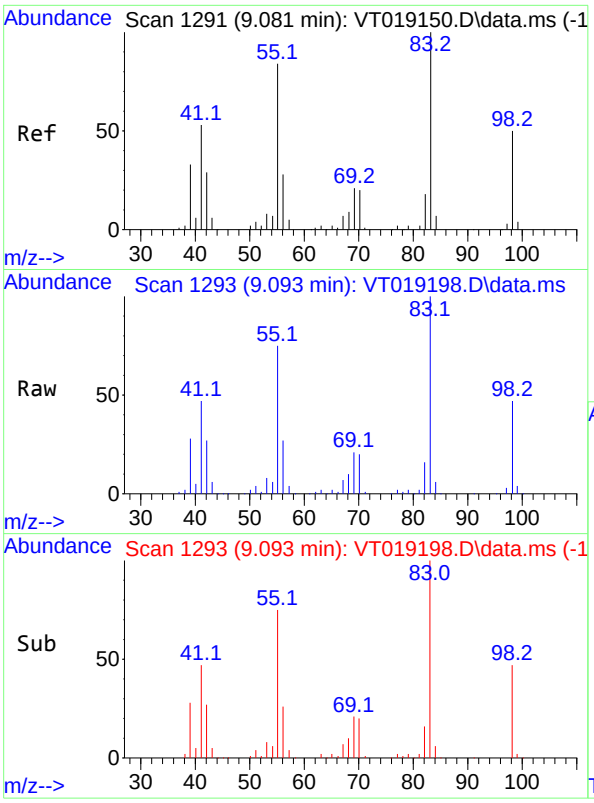


#38
Carbon Tetrachloride
Concen: 107.827 ug/l
RT: 7.659 min Scan# 1049
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion:117 Resp: 196960

Ion	Ratio	Lower	Upper
117	100		
119	97.5	75.0	112.6
121	32.2	23.3	34.9



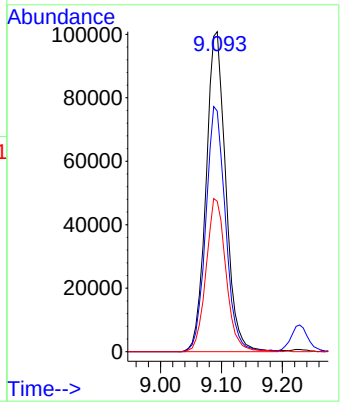


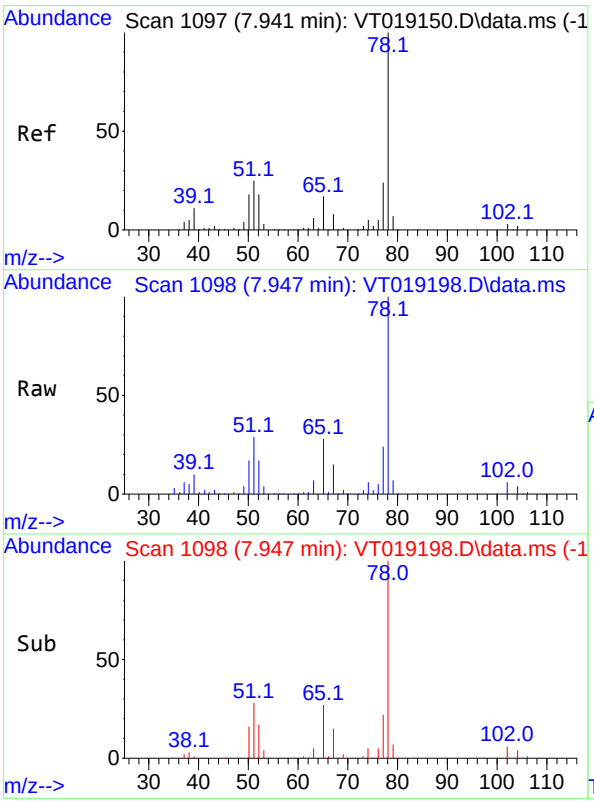
#39
Methylcyclohexane
Concen: 101.780 ug/l
RT: 9.093 min Scan# 1
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 83 Resp: 225925

Ion	Ratio	Lower	Upper
83	100		
55	75.2	67.5	101.3
98	47.0	39.9	59.9

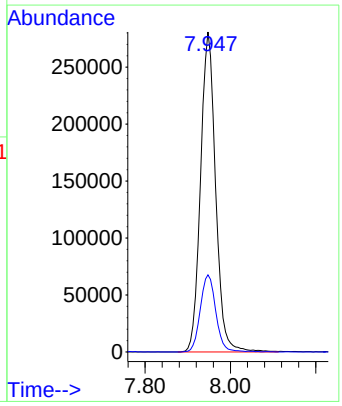


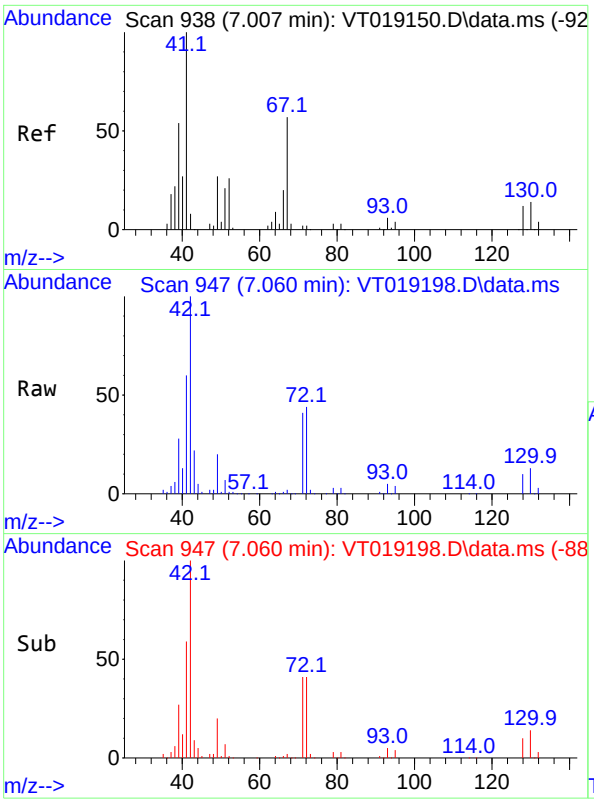


#40
Benzene
Concen: 101.305 ug/l
RT: 7.947 min Scan# 1098
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 78 Resp: 688923

Ion	Ratio	Lower	Upper
78	100		
77	24.1	19.1	28.7



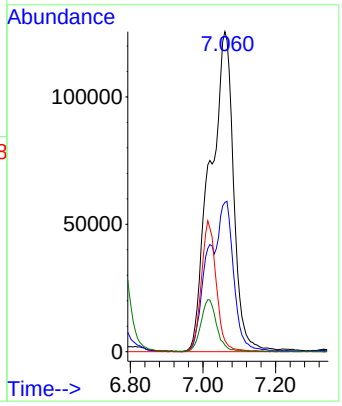


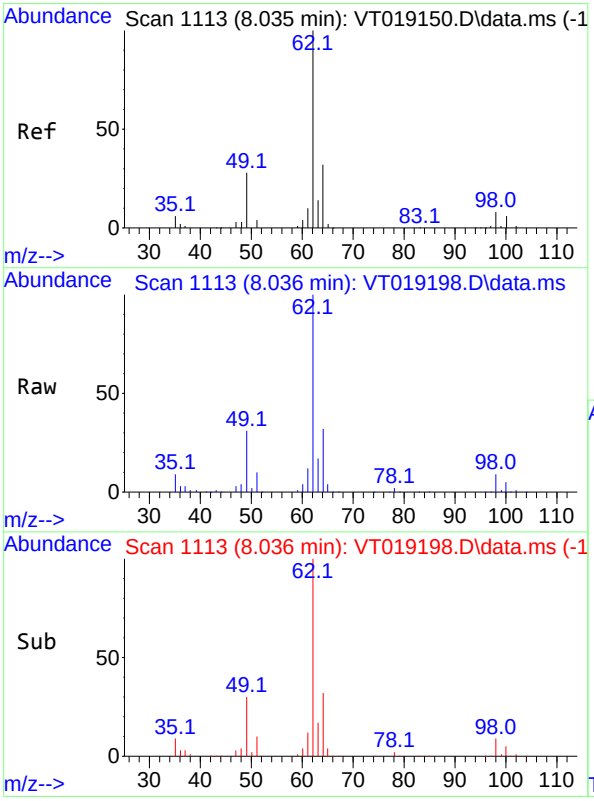
#41
Methacrylonitrile
Concen: 328.268 ug/l
RT: 7.060 min Scan# 94
Delta R.T. 0.041 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 41 Resp: 565058

Ion	Ratio	Lower	Upper
41	100		
39	29.3	49.8	74.6#
67	0.0	60.0	90.0#
52	0.0	26.6	40.0#

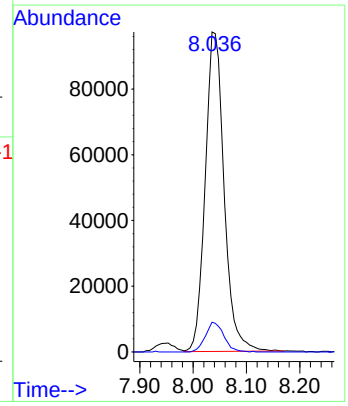


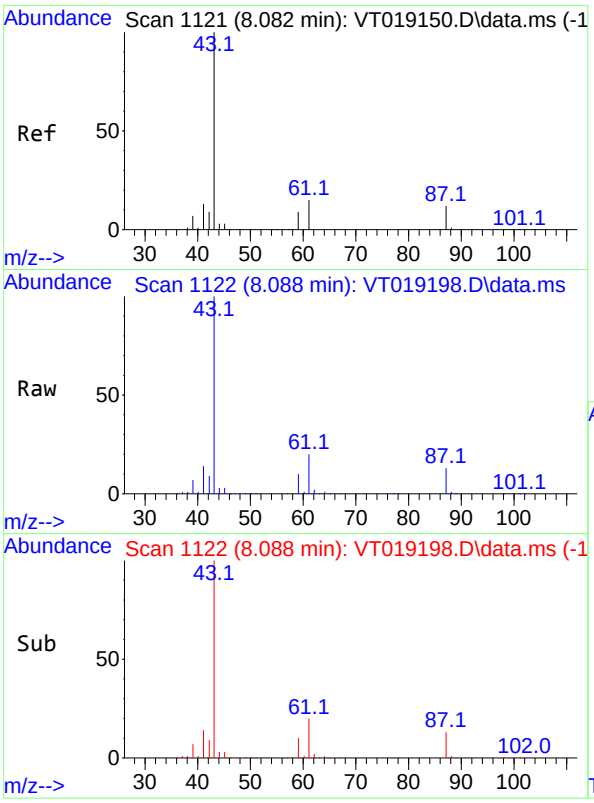


#42
1,2-Dichloroethane
Concen: 100.033 ug/l
RT: 8.036 min Scan# 1113
Delta R.T. -0.005 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 62 Resp: 239052

Ion	Ratio	Lower	Upper
62	100		
98	9.1	0.0	16.6



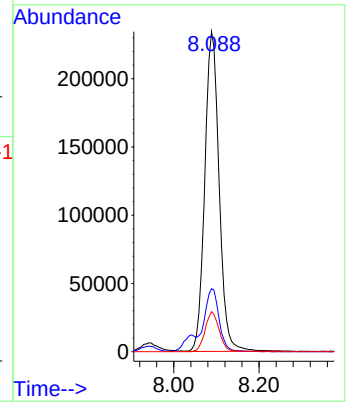


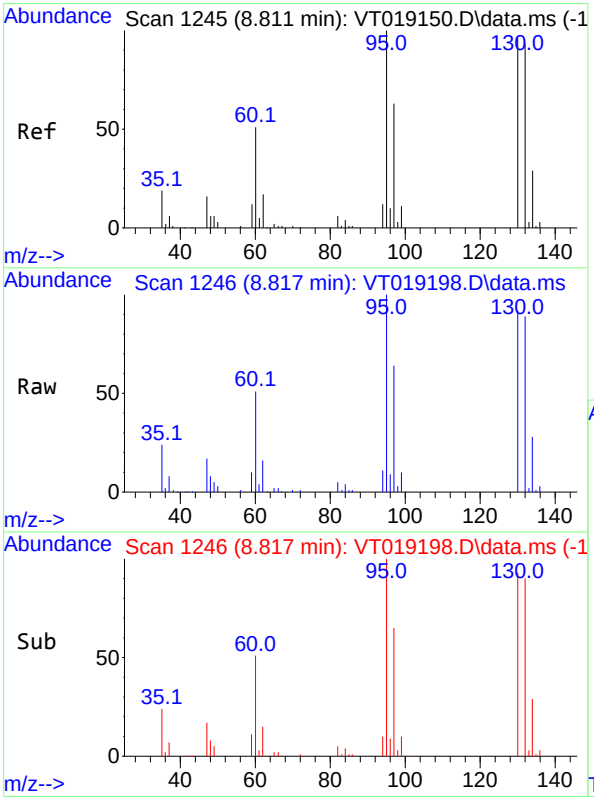
#43
Isopropyl Acetate
Concen: 100.660 ug/l
RT: 8.088 min Scan# 11
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 547392

Ion	Ratio	Lower	Upper
43	100		
61	19.7	14.8	22.2
87	12.3	9.1	13.7

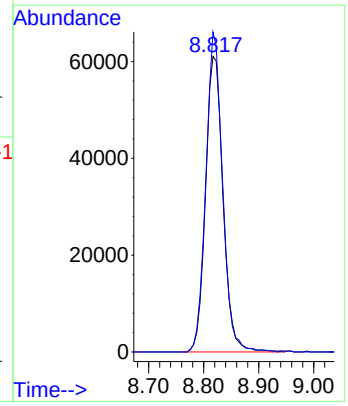


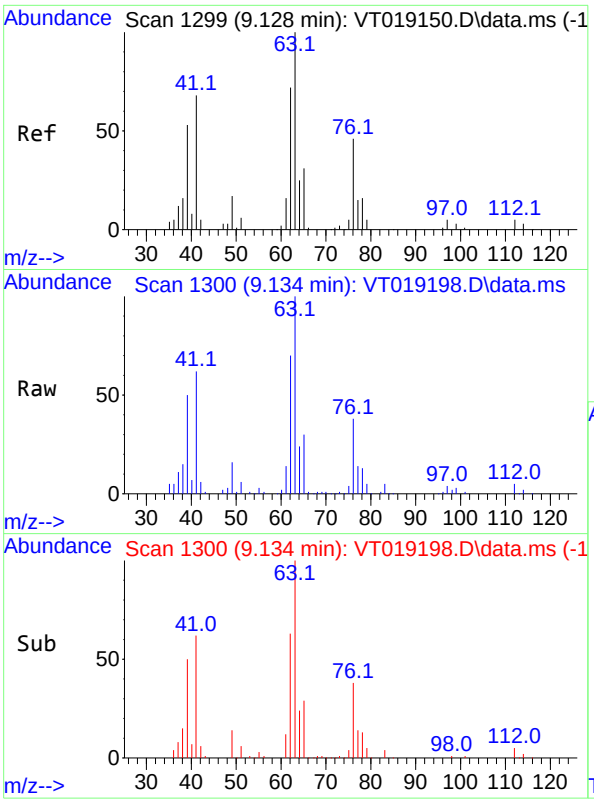


#44
Trichloroethene
Concen: 101.348 ug/l
RT: 8.817 min Scan# 1246
Delta R.T. -0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion:130 Resp: 134723

Ion	Ratio	Lower	Upper
130	100		
95	108.3	0.0	207.8



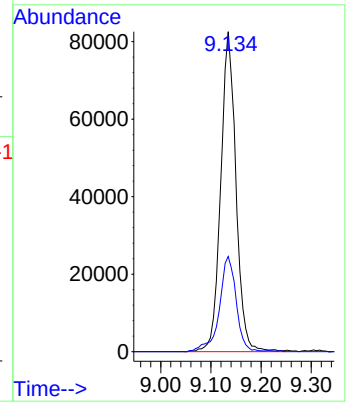


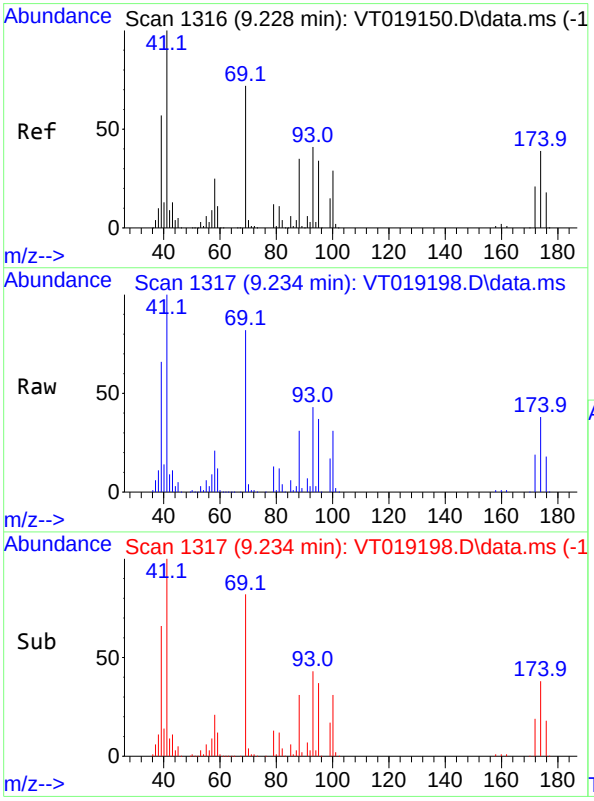
#45
1,2-Dichloropropane
Concen: 100.682 ug/l
RT: 9.134 min Scan# 1
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 63 Resp: 174211

Ion	Ratio	Lower	Upper
63	100		
65	29.8	24.6	36.8

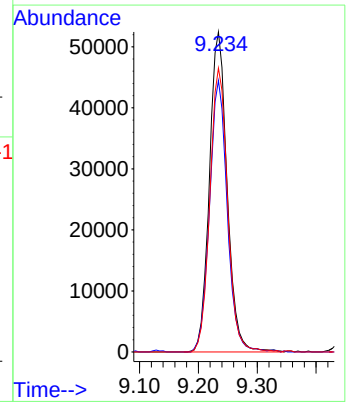


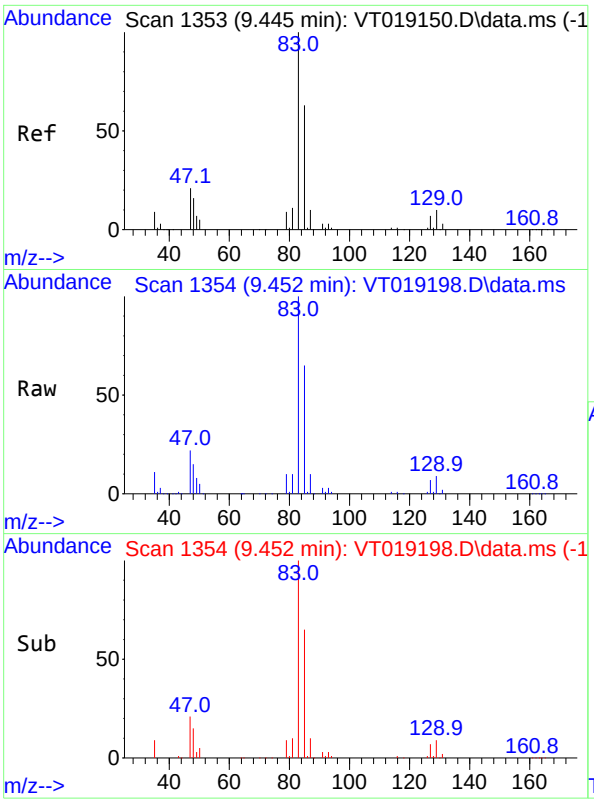


#46
Dibromomethane
Concen: 105.348 ug/l
RT: 9.234 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 93 Resp: 109708

Ion	Ratio	Lower	Upper
93	100		
95	84.5	66.4	99.6
174	88.7	77.3	115.9



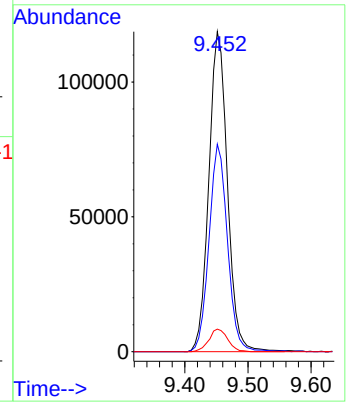


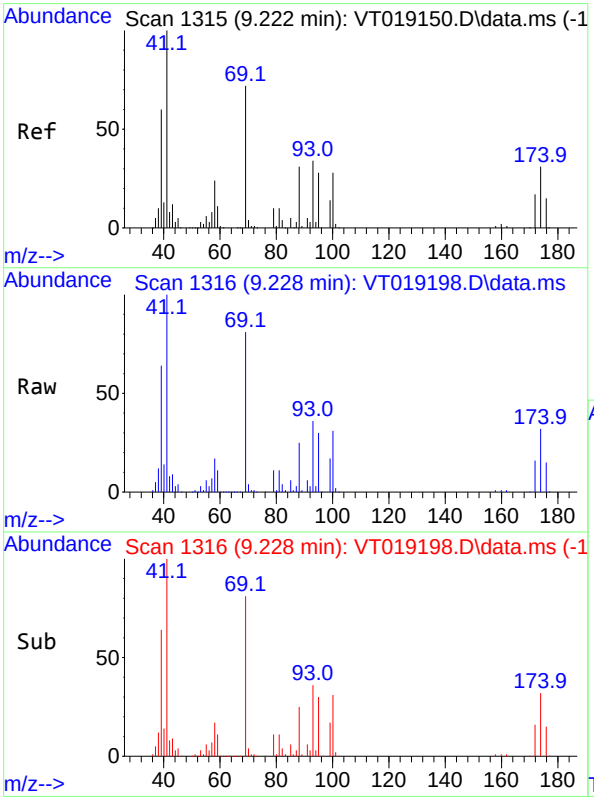
#47
Bromodichloromethane
Concen: 102.882 ug/l
RT: 9.452 min Scan# 1
Delta R.T. 0.001 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 83 Resp: 241545

Ion	Ratio	Lower	Upper
83	100		
85	64.8	50.4	75.6
127	7.1	6.0	9.0

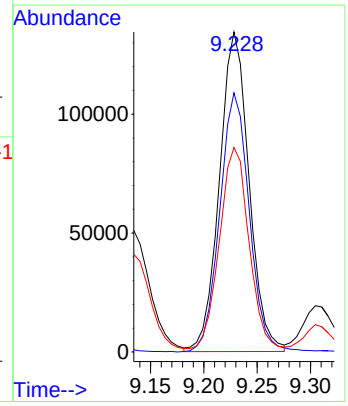


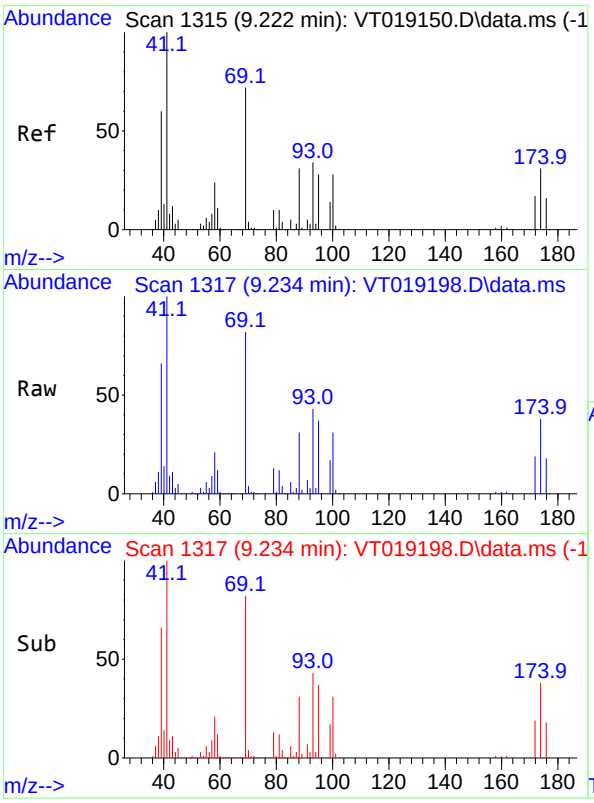


#48
Methyl methacrylate
Concen: 106.072 ug/l
RT: 9.228 min Scan# 1316
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 41 Resp: 259090

Ion	Ratio	Lower	Upper
41	100		
69	81.3	56.9	85.3
39	64.8	48.0	72.0



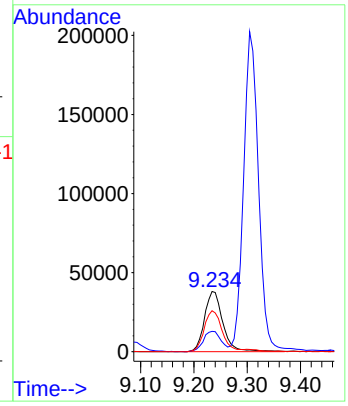


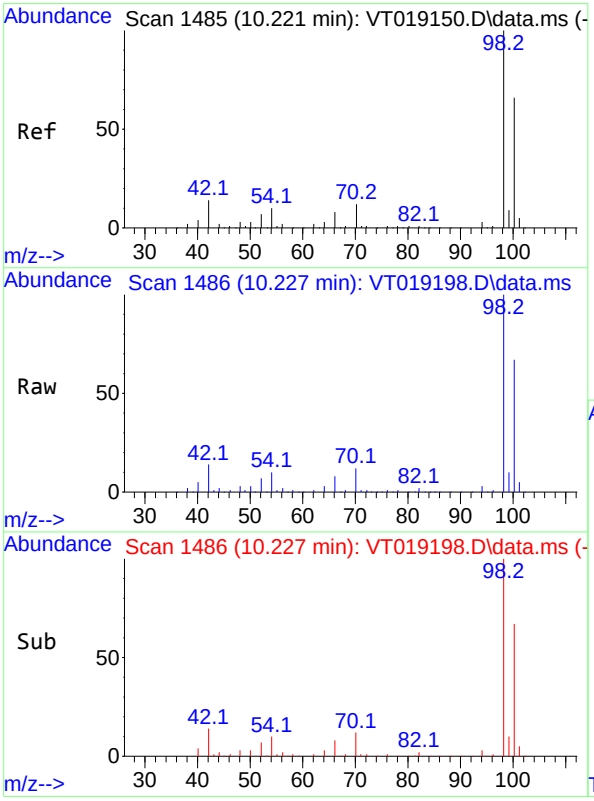
#49
1,4-Dioxane
Concen: 1985.244 ug/l
RT: 9.234 min Scan# 1
Delta R.T. 0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 88 Resp: 91078

Ion	Ratio	Lower	Upper
88	100		
43	32.6	30.0	45.0
58	66.5	57.2	85.8

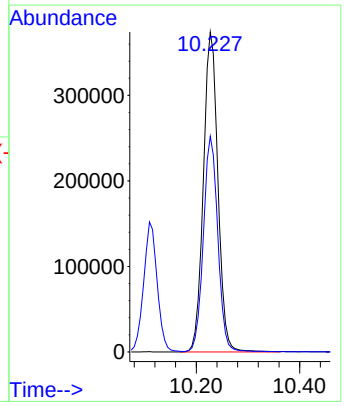


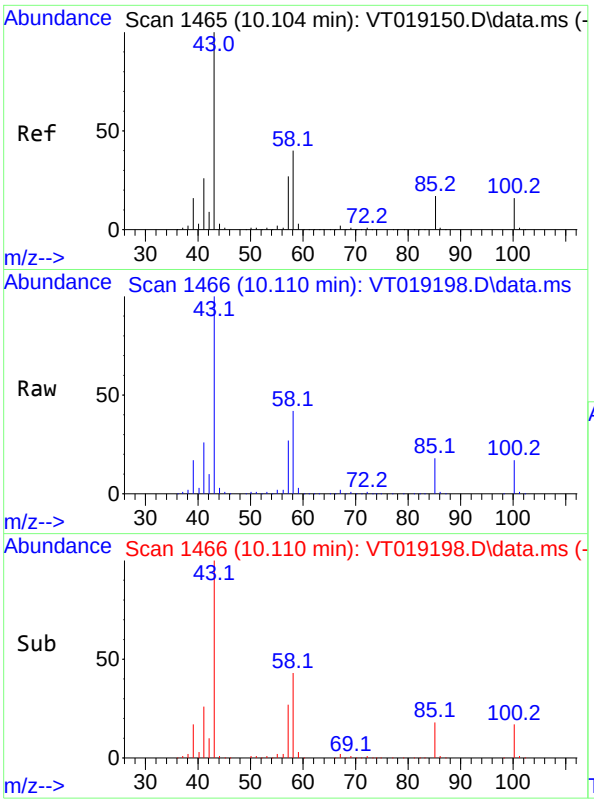


#50
Toluene-d8
Concen: 100.582 ug/l
RT: 10.227 min Scan# 1486
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 98 Resp: 729506

Ion	Ratio	Lower	Upper
98	100		
100	66.9	53.5	80.3



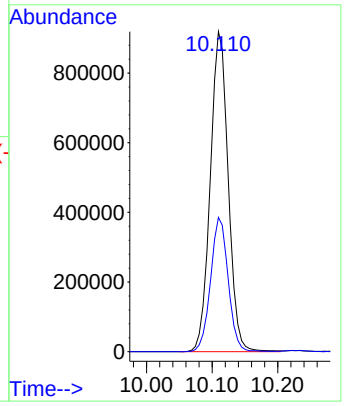


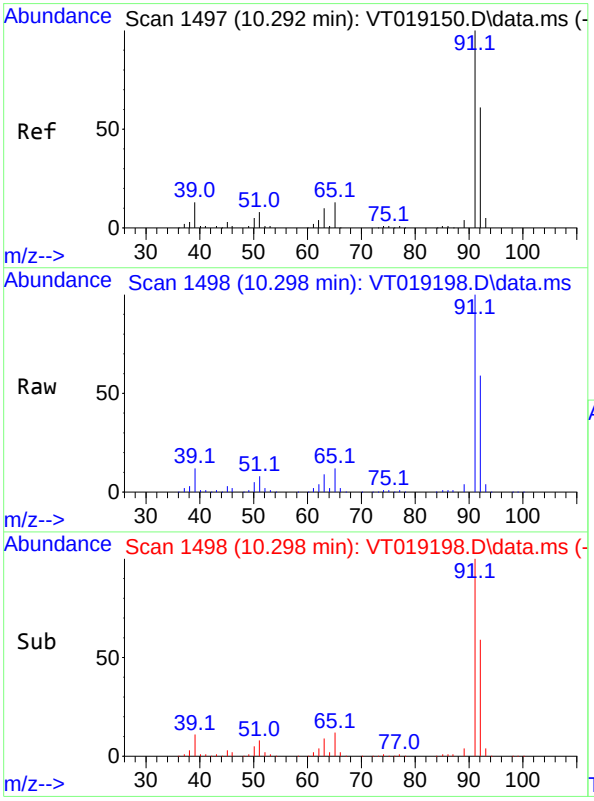
#51
4-Methyl-2-Pentanone
Concen: 532.711 ug/l
RT: 10.110 min Scan# 14
Delta R.T. 0.001 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 1744695

Ion	Ratio	Lower	Upper
43	100		
58	41.1	30.5	45.7

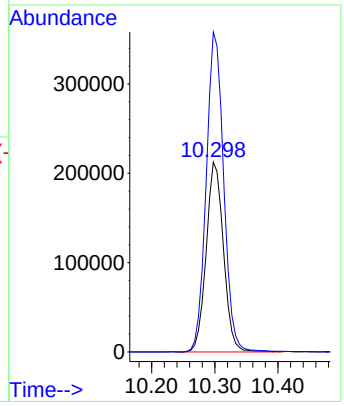


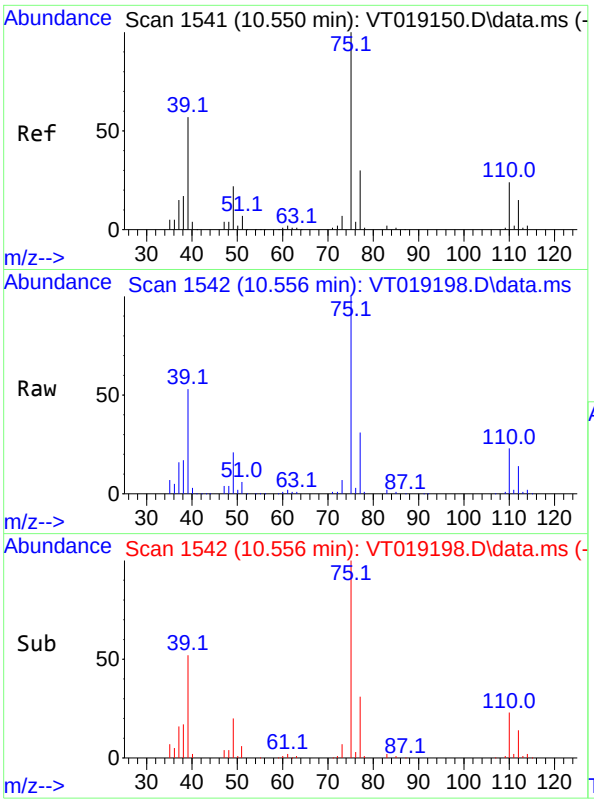


#52
Toluene
Concen: 103.726 ug/l
RT: 10.298 min Scan# 1498
Delta R.T. 0.001 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 92 Resp: 403060

Ion	Ratio	Lower	Upper
92	100		
91	170.6	134.8	202.2



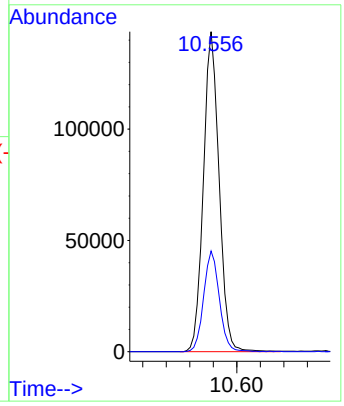


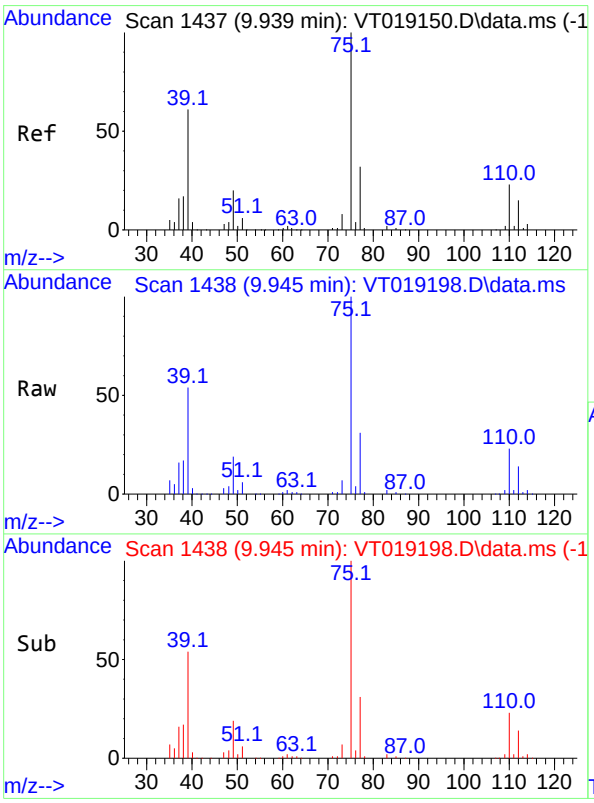
#53
t-1,3-Dichloropropene
Concen: 104.810 ug/l
RT: 10.556 min Scan# 1
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 75 Resp: 266332

Ion	Ratio	Lower	Upper
75	100		
77	31.5	24.2	36.4

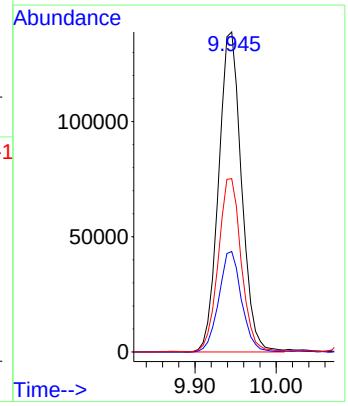


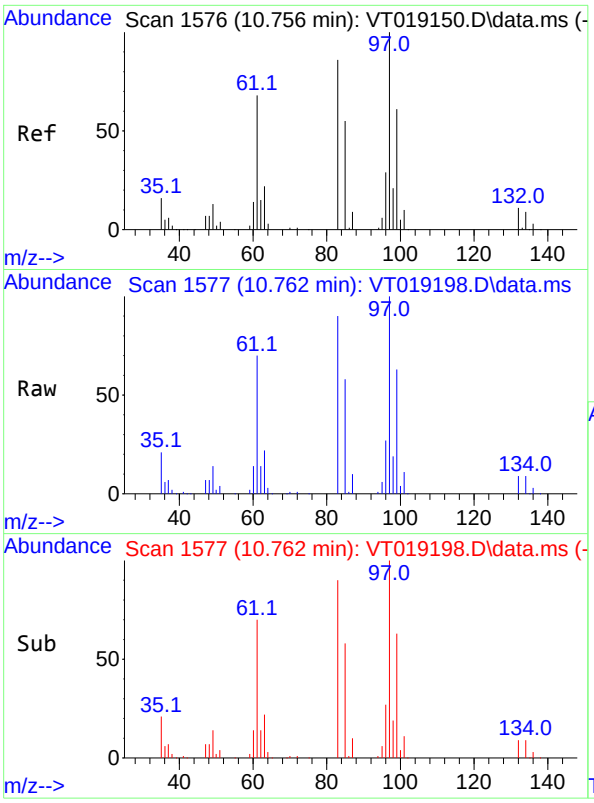


#54
cis-1,3-Dichloropropene
Concen: 103.418 ug/l
RT: 9.945 min Scan# 1438
Delta R.T. 0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 75 Resp: 272130

Ion	Ratio	Lower	Upper
75	100		
77	31.4	25.5	38.3
39	54.0	48.8	73.2



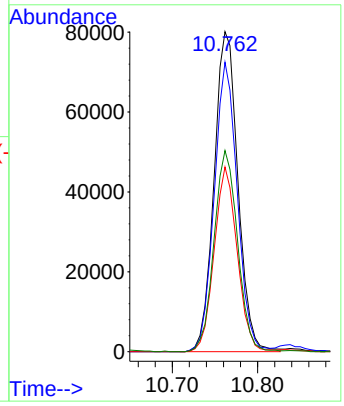


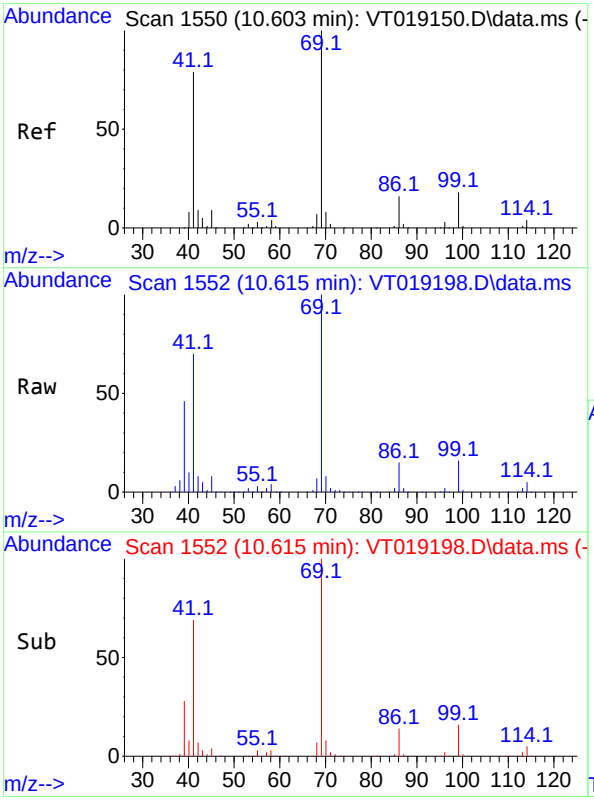
#55
1,1,2-Trichloroethane
Concen: 101.589 ug/l
RT: 10.762 min Scan# 1
Delta R.T. -0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 97 Resp: 155696

Ion	Ratio	Lower	Upper
97	100		
83	90.5	69.2	103.8
85	57.7	43.8	65.6
99	62.9	48.8	73.2

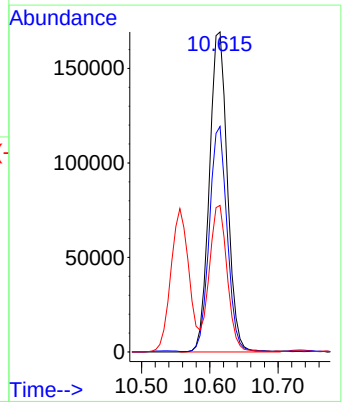


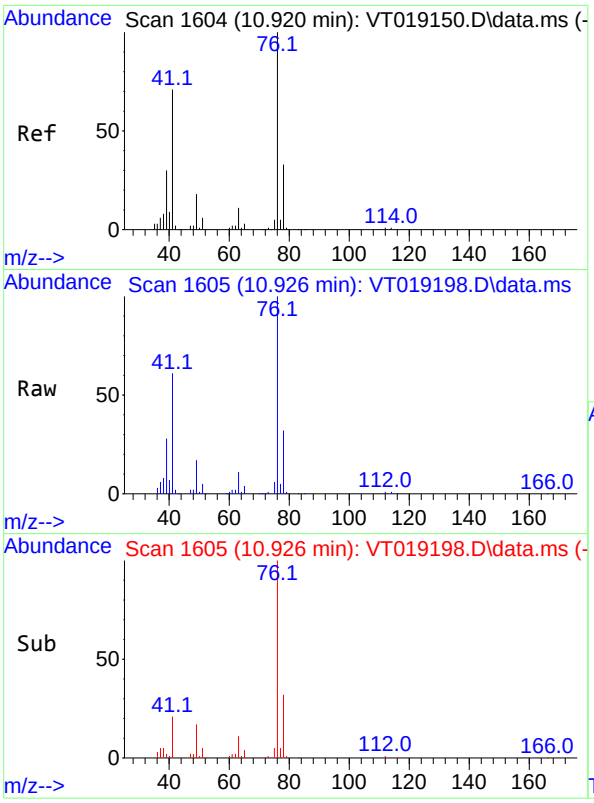


#56
Ethyl methacrylate
Concen: 105.699 ug/l
RT: 10.615 min Scan# 1552
Delta R.T. 0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 69 Resp: 311311

Ion	Ratio	Lower	Upper
69	100		
41	69.2	62.6	93.8
39	44.9	37.2	55.8



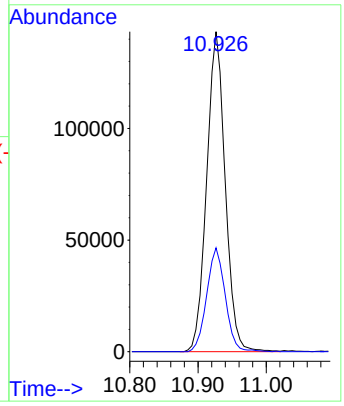


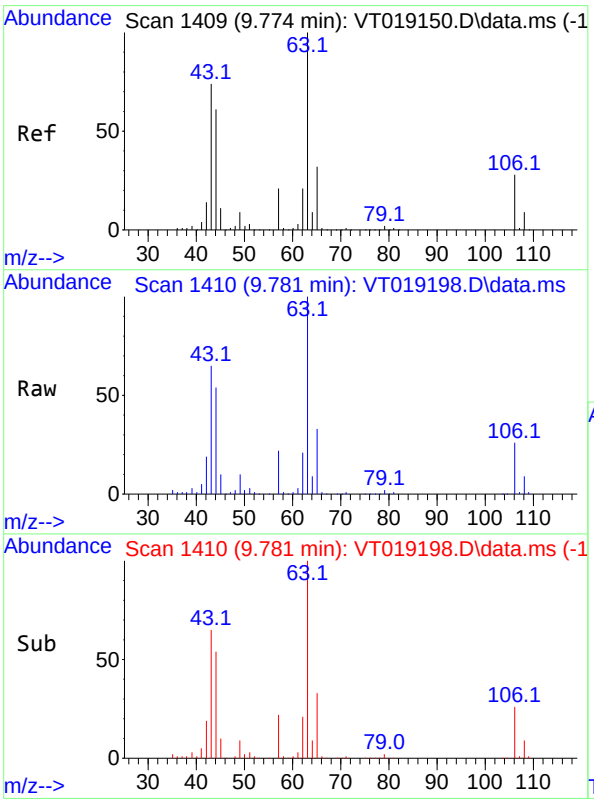
#57
1,3-Dichloropropane
Concen: 99.466 ug/l
RT: 10.926 min Scan# 1
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 76 Resp: 270553

Ion	Ratio	Lower	Upper
76	100		
78	32.5	25.9	38.9

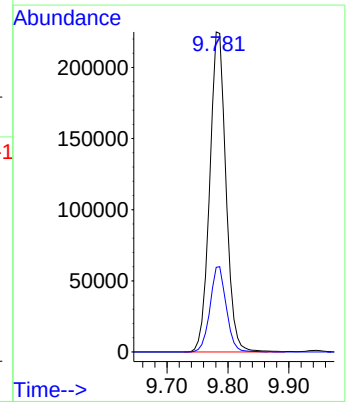


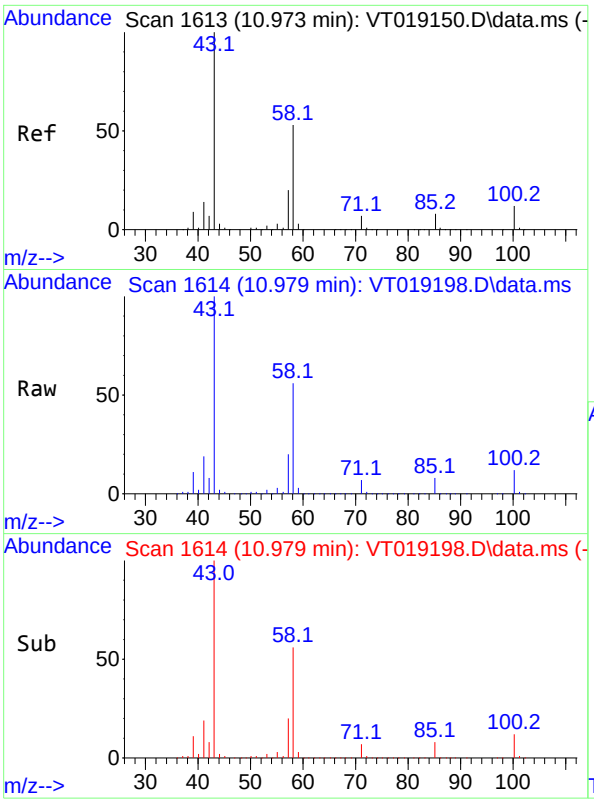


#58
2-Chloroethyl Vinyl ether
Concen: 526.464 ug/l
RT: 9.781 min Scan# 1410
Delta R.T. 0.001 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 63 Resp: 417297

Ion	Ratio	Lower	Upper
63	100		
106	26.5	22.4	33.6



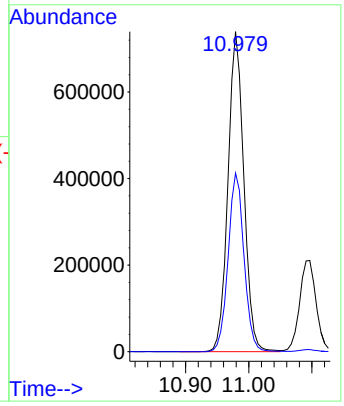


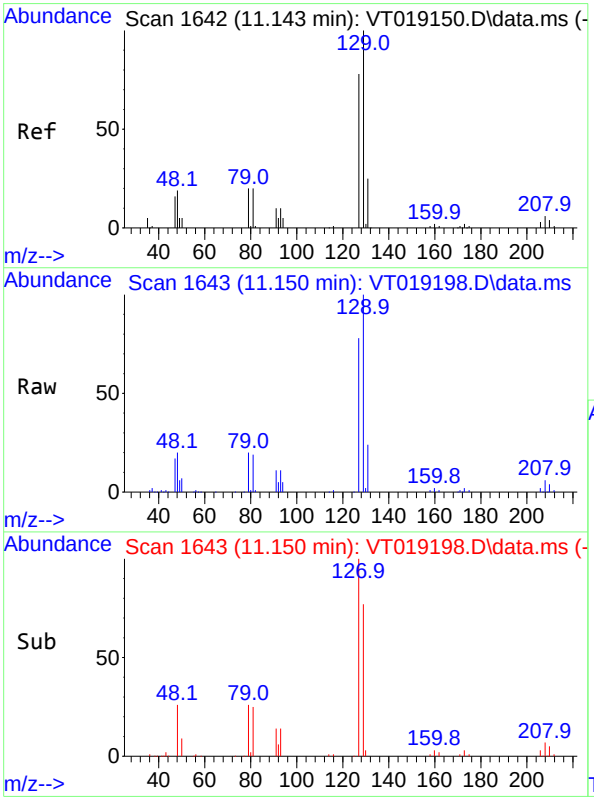
#59
2-Hexanone
Concen: 518.006 ug/l
RT: 10.979 min Scan# 1
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 1285222

Ion	Ratio	Lower	Upper
43	100		
58	55.9	26.1	78.3

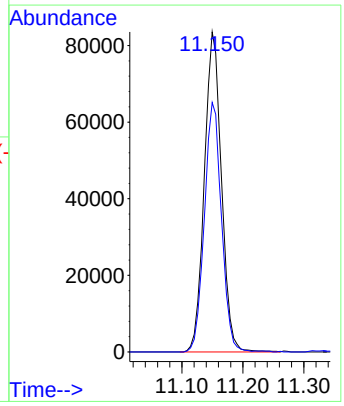


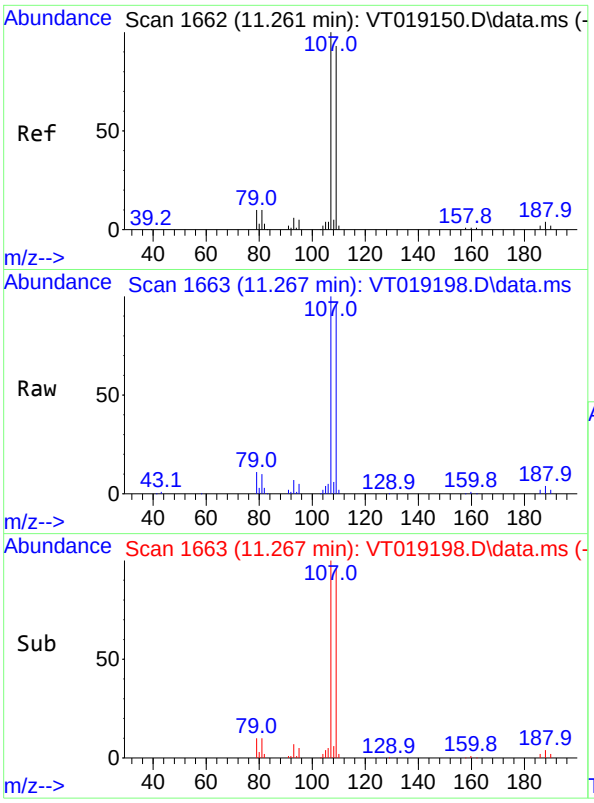


#60
Dibromochloromethane
Concen: 105.412 ug/l
RT: 11.150 min Scan# 1643
Delta R.T. 0.001 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion:129 Resp: 162883

Ion	Ratio	Lower	Upper
129	100		
127	77.9	38.9	116.7



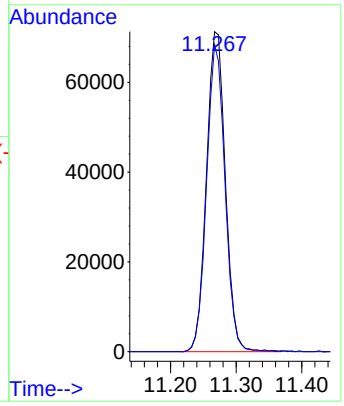


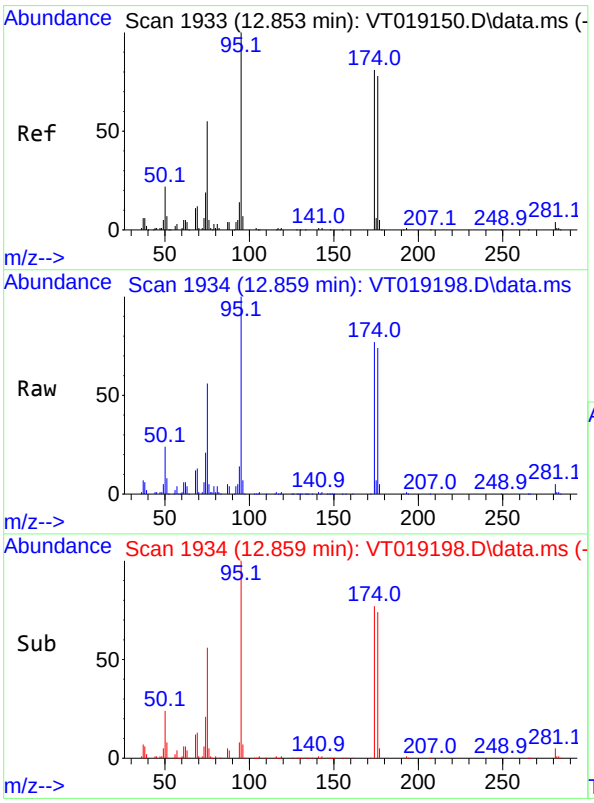
#61
1,2-Dibromoethane
Concen: 100.286 ug/l
RT: 11.267 min Scan# 1
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:107 Resp: 143118

Ion	Ratio	Lower	Upper
107	100		
109	93.3	75.6	113.4

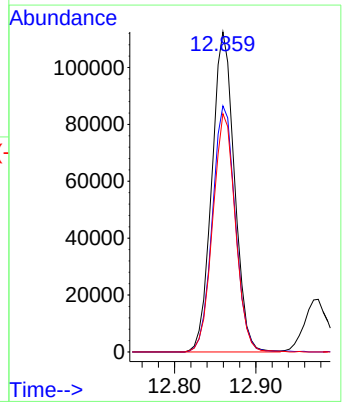


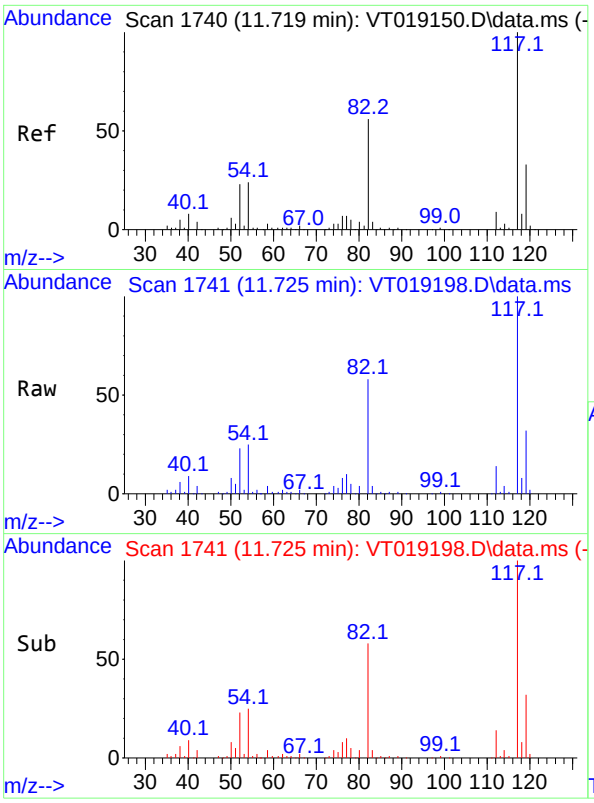


#62
4-Bromofluorobenzene
Concen: 95.140 ug/l
RT: 12.859 min Scan# 1934
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 95 Resp: 216927

Ion	Ratio	Lower	Upper
95	100		
174	78.1	0.0	160.6
176	74.5	0.0	156.6



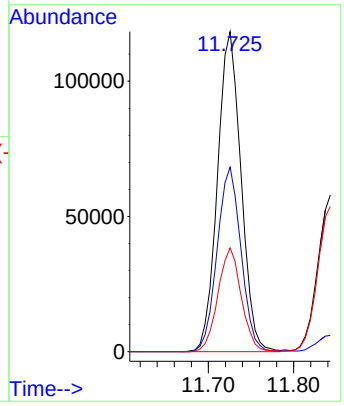


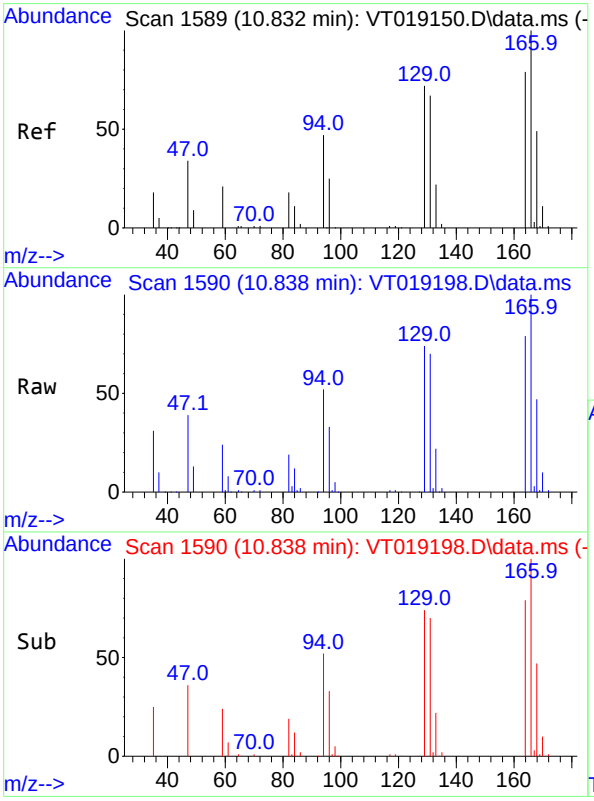
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.725 min Scan# 1
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:117 Resp: 227320

Ion	Ratio	Lower	Upper
117	100		
82	57.7	45.1	67.7
119	32.5	26.6	40.0

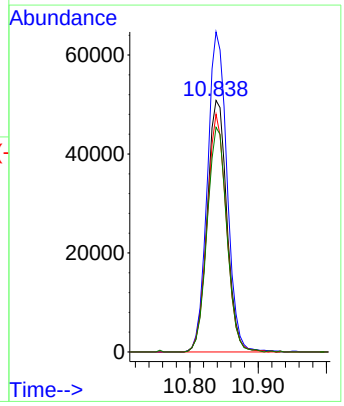


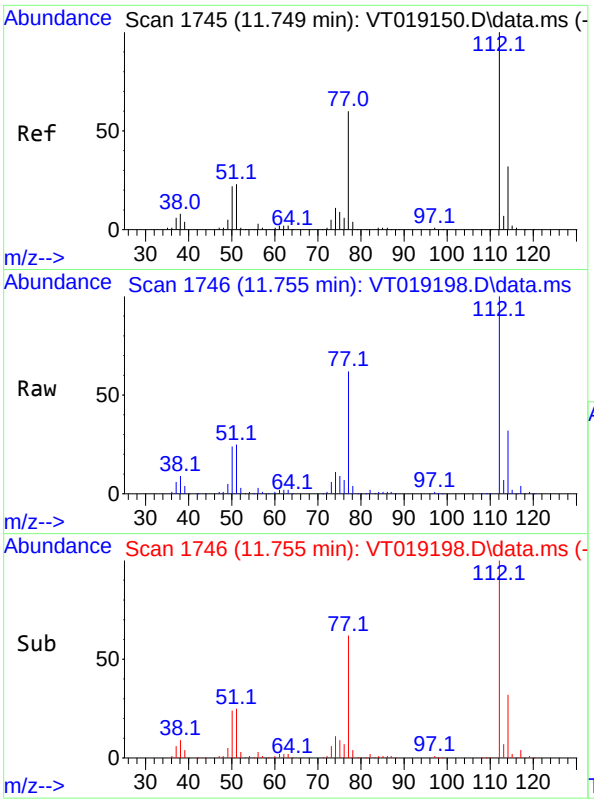


#64
Tetrachloroethene
Concen: 98.873 ug/l
RT: 10.838 min Scan# 1590
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion:164 Resp: 102161

Ion	Ratio	Lower	Upper
164	100		
166	127.2	100.9	151.3
129	94.5	72.4	108.6
131	89.3	67.9	101.9



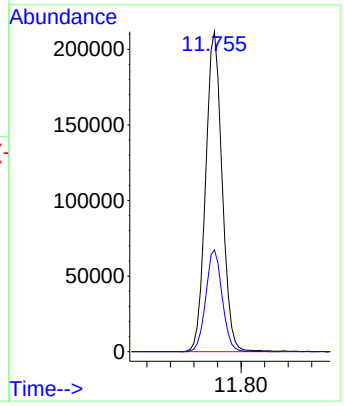


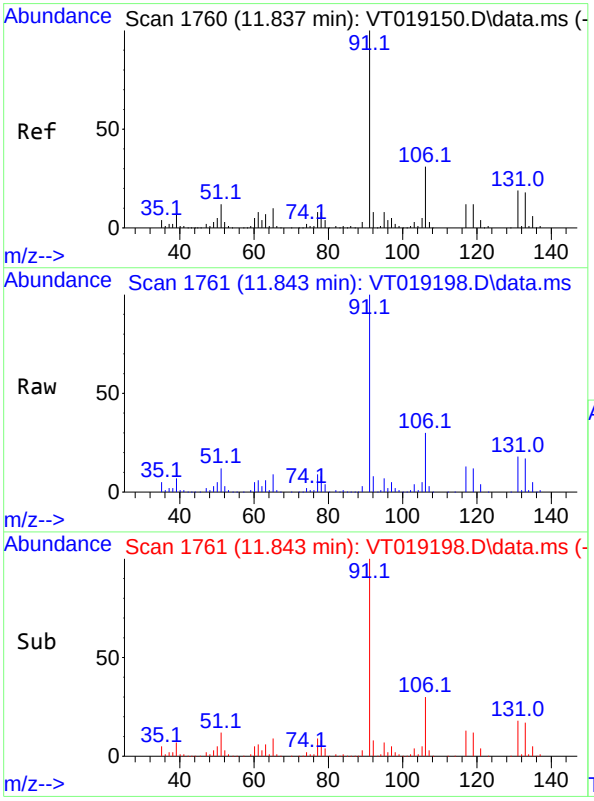
#65
Chlorobenzene
Concen: 100.624 ug/l
RT: 11.755 min Scan# 1
Delta R.T. -0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:112 Resp: 410553

Ion	Ratio	Lower	Upper
112	100		
114	31.8	25.8	38.8

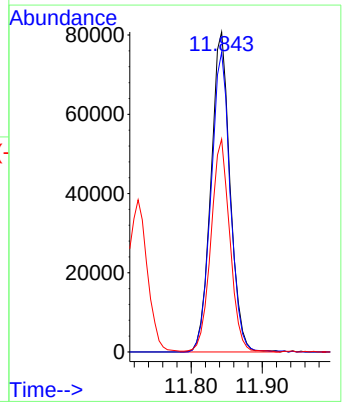


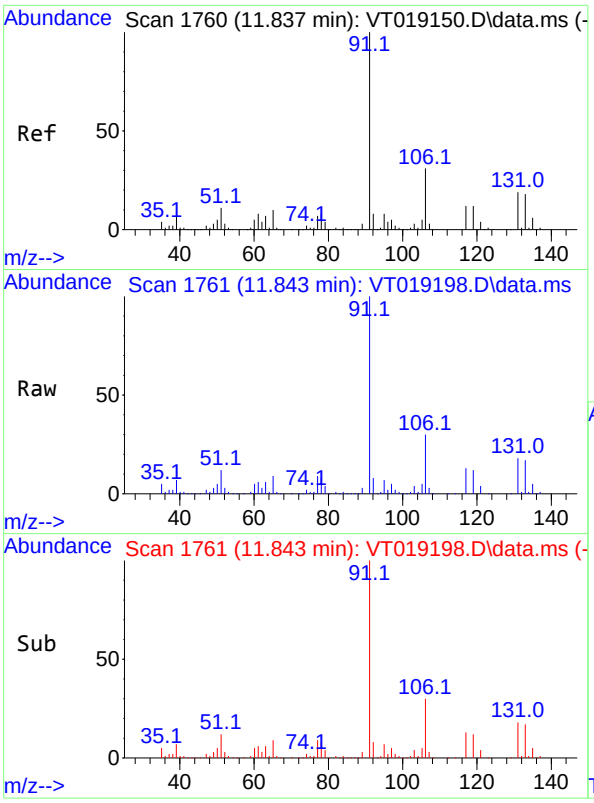


#66
1,1,1,2-Tetrachloroethane
Concen: 108.157 ug/l
RT: 11.843 min Scan# 1761
Delta R.T. 0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion:131 Resp: 151083

Ion	Ratio	Lower	Upper
131	100		
133	94.2	47.4	142.3
119	65.7	31.7	95.1



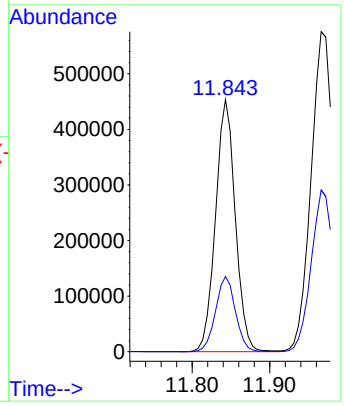


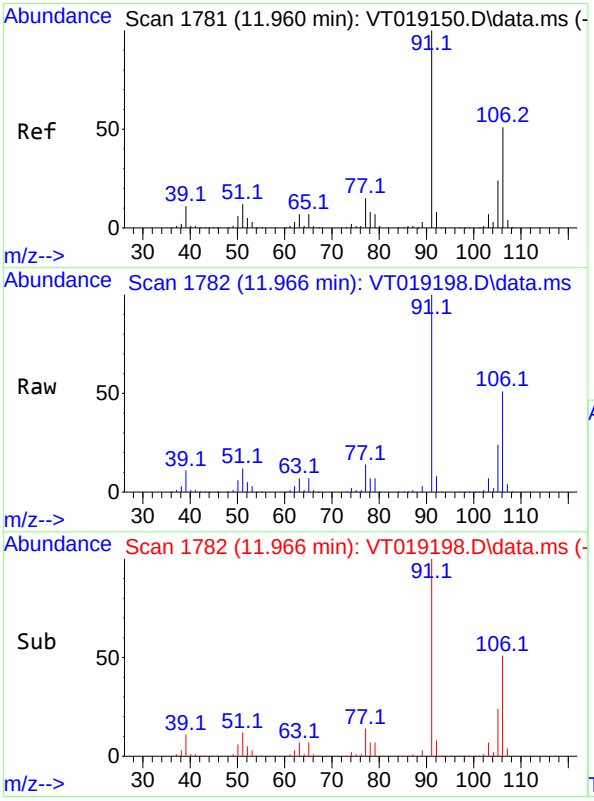
#67
Ethyl Benzene
Concen: 105.425 ug/l
RT: 11.843 min Scan# 1
Delta R.T. -0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 91 Resp: 804220

Ion	Ratio	Lower	Upper
91	100		
106	29.8	24.8	37.2

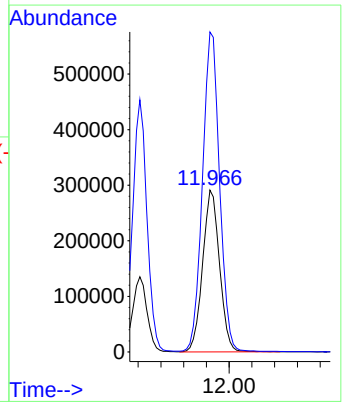


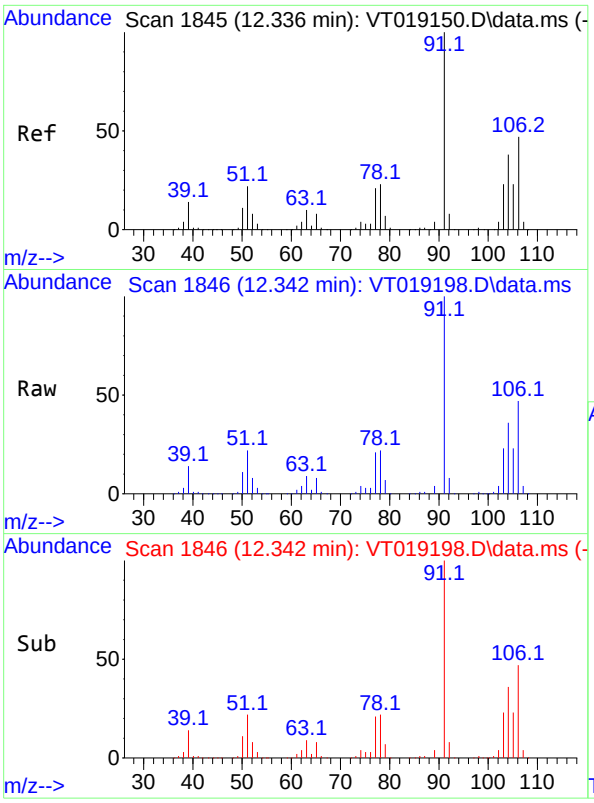


#68
m/p-Xylenes
Concen: 212.858 ug/l
RT: 11.966 min Scan# 1782
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion:106 Resp: 599772

Ion	Ratio	Lower	Upper
106	100		
91	200.2	161.0	241.6



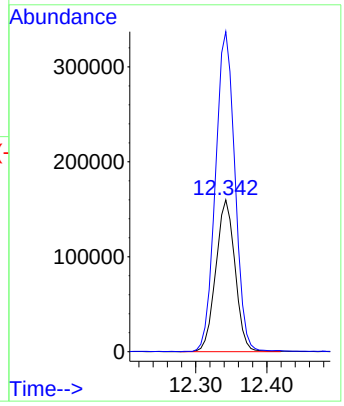


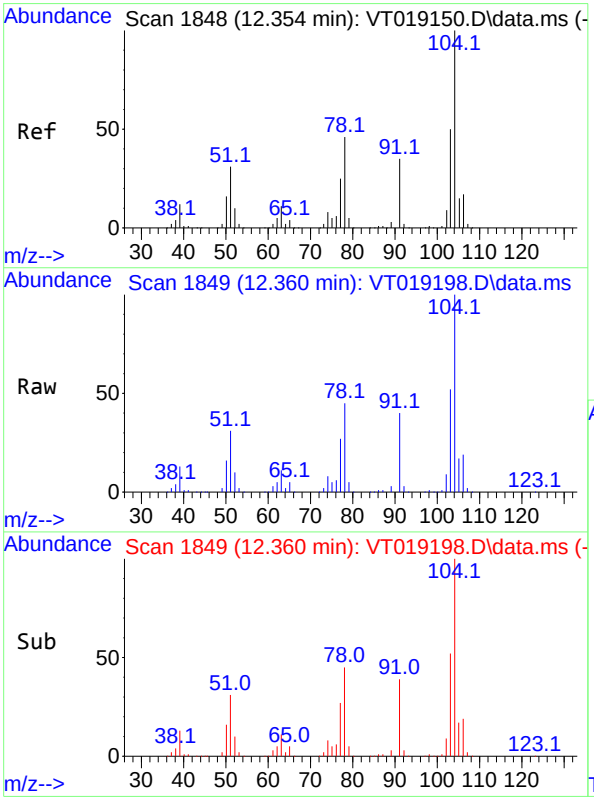
#69
o-Xylene
Concen: 107.041 ug/l
RT: 12.342 min Scan# 1
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:106 Resp: 299802

Ion	Ratio	Lower	Upper
106	100		
91	214.4	106.5	319.5

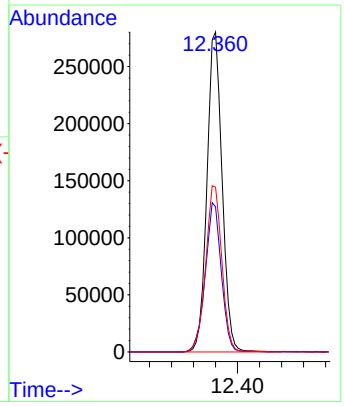


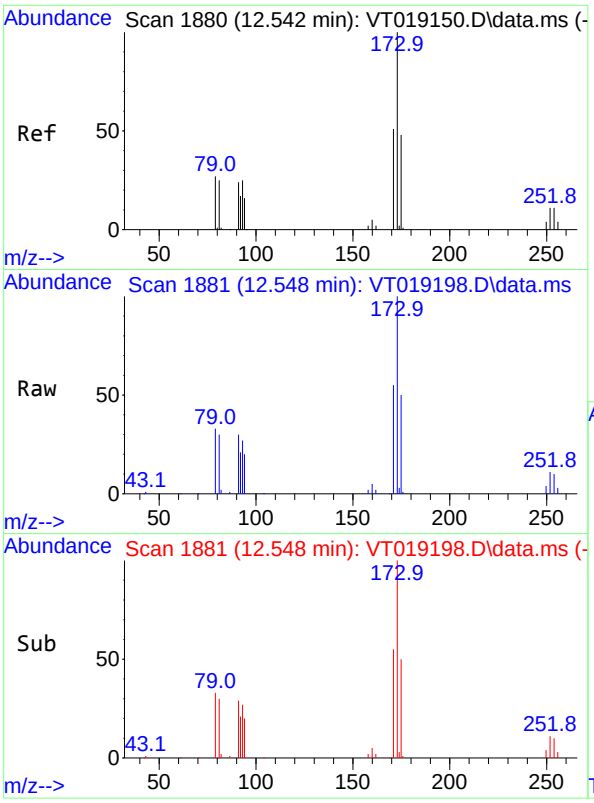


#70
Styrene
Concen: 106.060 ug/l
RT: 12.360 min Scan# 1849
Delta R.T. -0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion:104 Resp: 534908

Ion	Ratio	Lower	Upper
104	100		
78	49.3	40.8	61.2
103	55.8	43.8	65.6



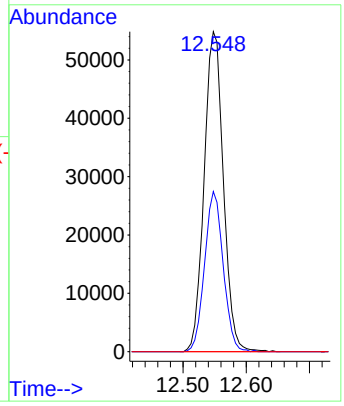


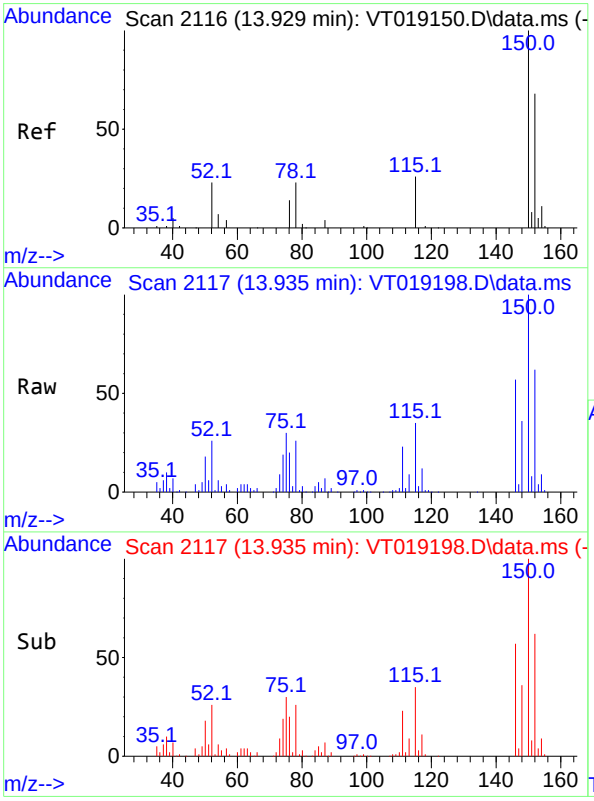
#71
Bromoform
Concen: 108.556 ug/l
RT: 12.548 min Scan# 1
Delta R.T. -0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:173 Resp: 115952

Ion	Ratio	Lower	Upper
173	100		
175	48.4	24.0	72.0
254	0.0	0.0	0.0

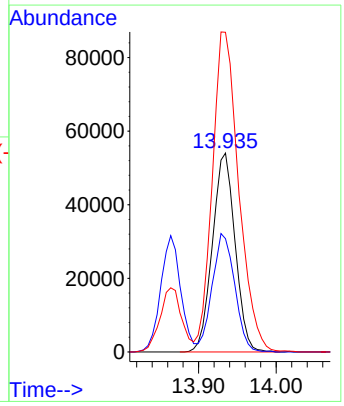


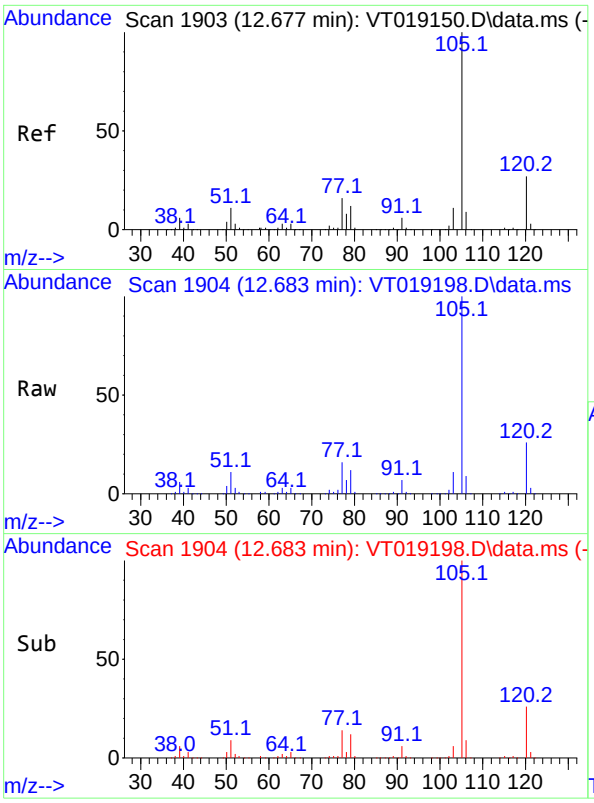


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.935 min Scan# 2117
Delta R.T. 0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion:152 Resp: 109909

Ion	Ratio	Lower	Upper
152	100		
115	59.7	29.6	88.9
150	187.6	0.0	342.6



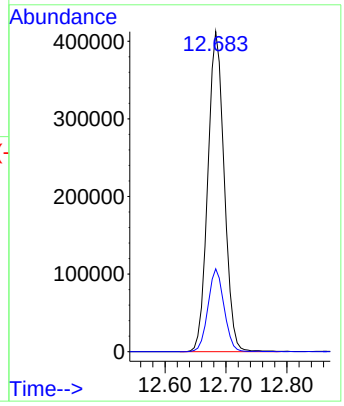


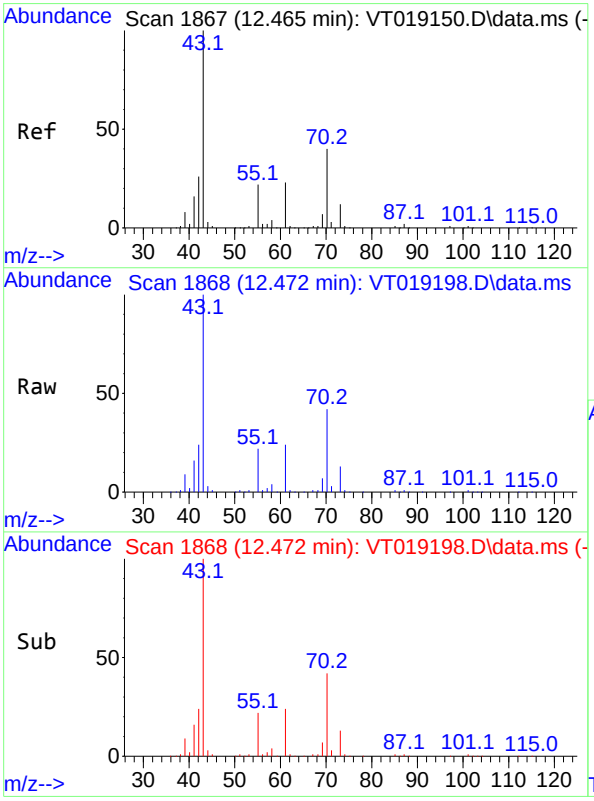
#73
Isopropylbenzene
Concen: 101.781 ug/l
RT: 12.683 min Scan# 1
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:105 Resp: 770113

Ion	Ratio	Lower	Upper
105	100		
120	25.4	13.5	40.4

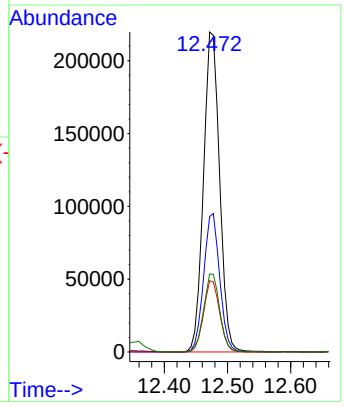


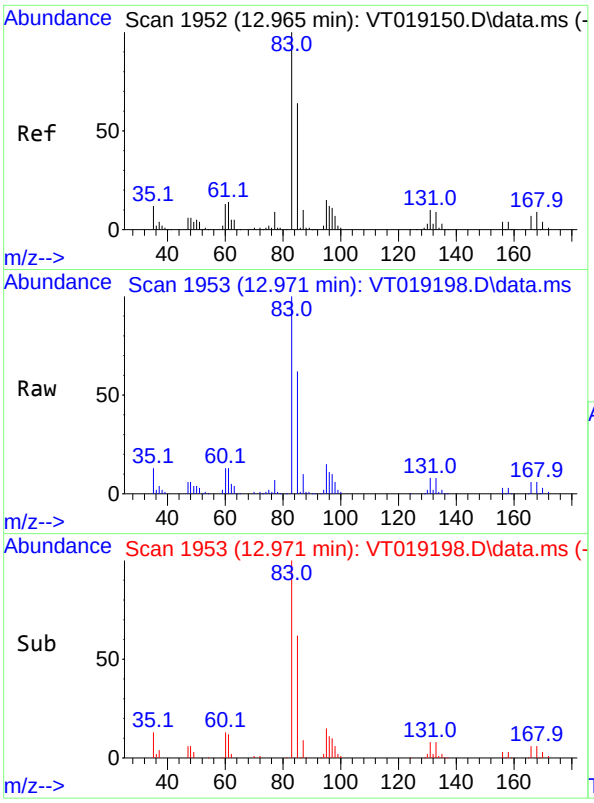


#74
N-amyl acetate
Concen: 102.427 ug/l
RT: 12.472 min Scan# 1868
Delta R.T. 0.001 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 43 Resp: 390927

Ion	Ratio	Lower	Upper
43	100		
70	43.0	31.3	46.9
55	22.2	17.4	26.0
61	24.2	18.1	27.1



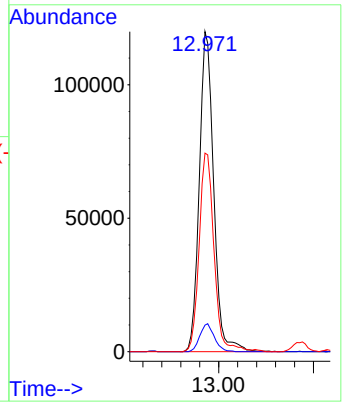


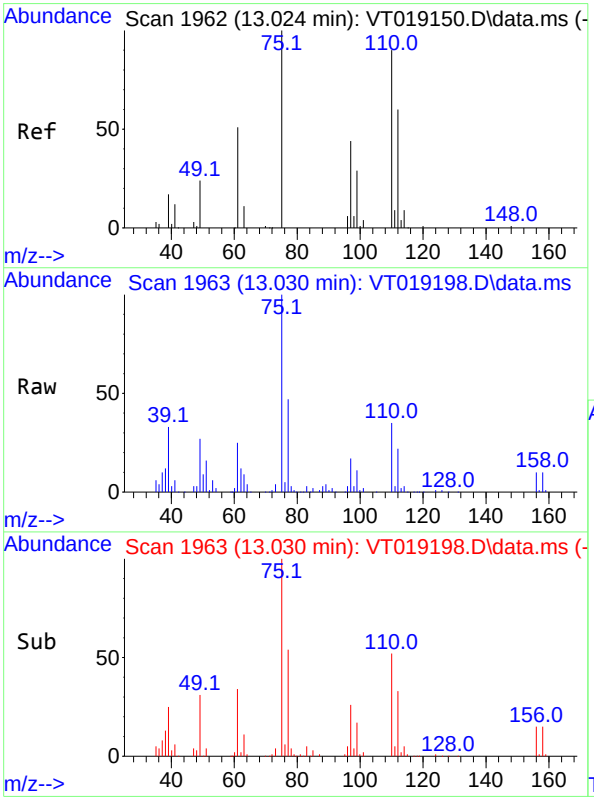
#75
1,1,2,2-Tetrachloroethane
Concen: 97.148 ug/l
RT: 12.971 min Scan# 1
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 83 Resp: 251865

Ion	Ratio	Lower	Upper
83	100		
131	8.8	5.2	15.6
85	64.2	32.8	98.4

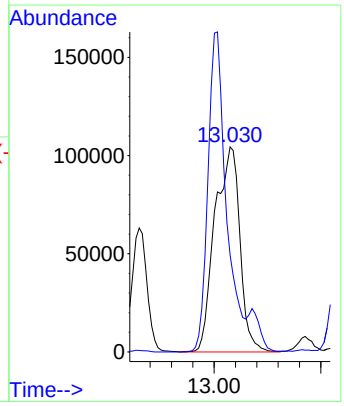


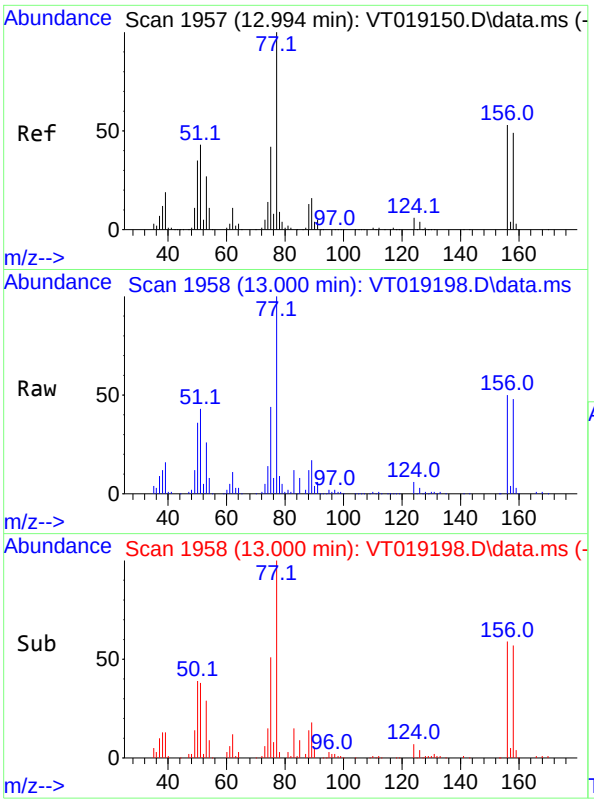


#76
1,2,3-Trichloropropane
Concen: 149.516 ug/l
RT: 13.030 min Scan# 1963
Delta R.T. -0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 75 Resp: 340726

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0



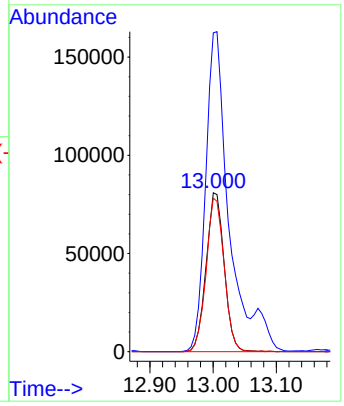


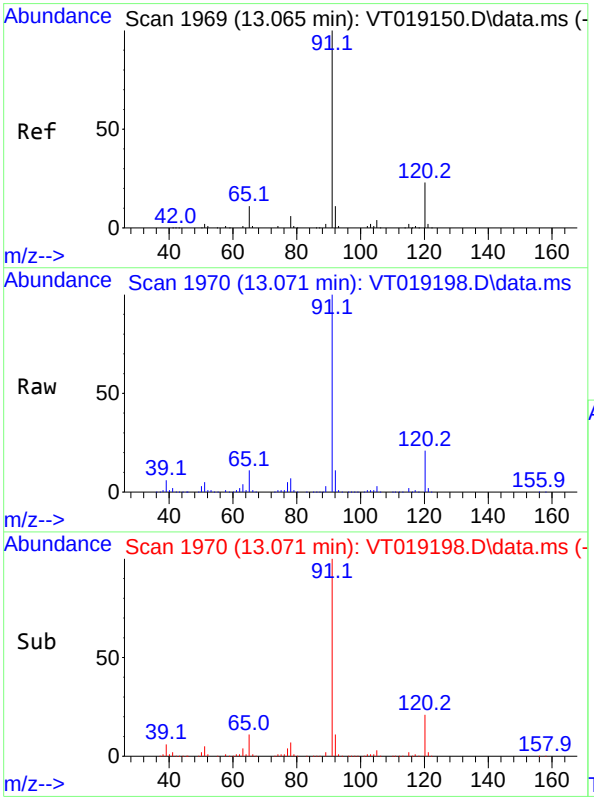
#77
Bromobenzene
Concen: 99.900 ug/l
RT: 13.000 min Scan# 1
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:156 Resp: 160380

Ion	Ratio	Lower	Upper
156	100		
77	242.6	113.1	339.3
158	96.6	48.0	144.0

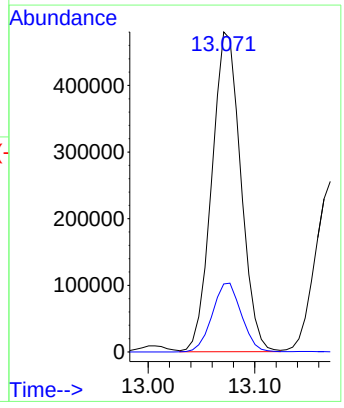


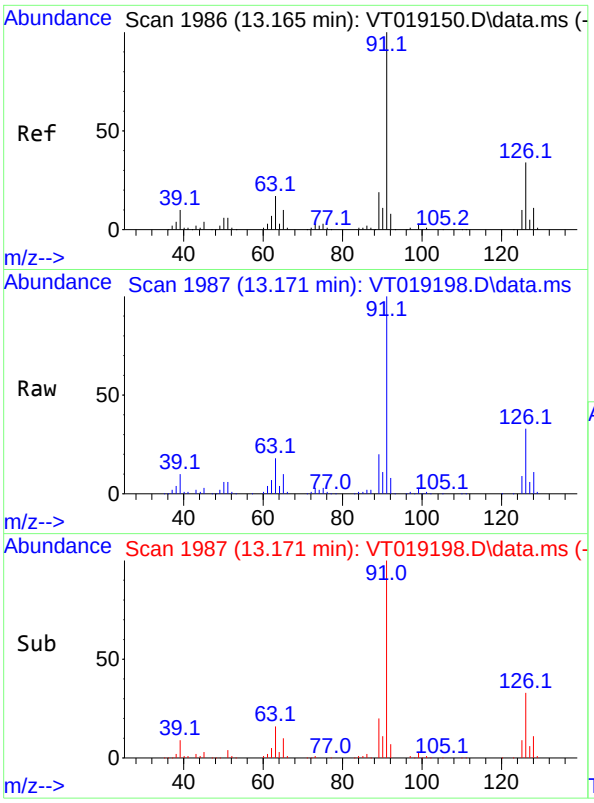


#78
n-propylbenzene
Concen: 100.671 ug/l
RT: 13.071 min Scan# 1970
Delta R.T. -0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 91 Resp: 904908

Ion	Ratio	Lower	Upper
91	100		
120	21.7	11.6	34.8



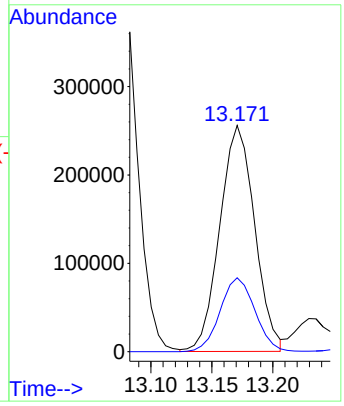


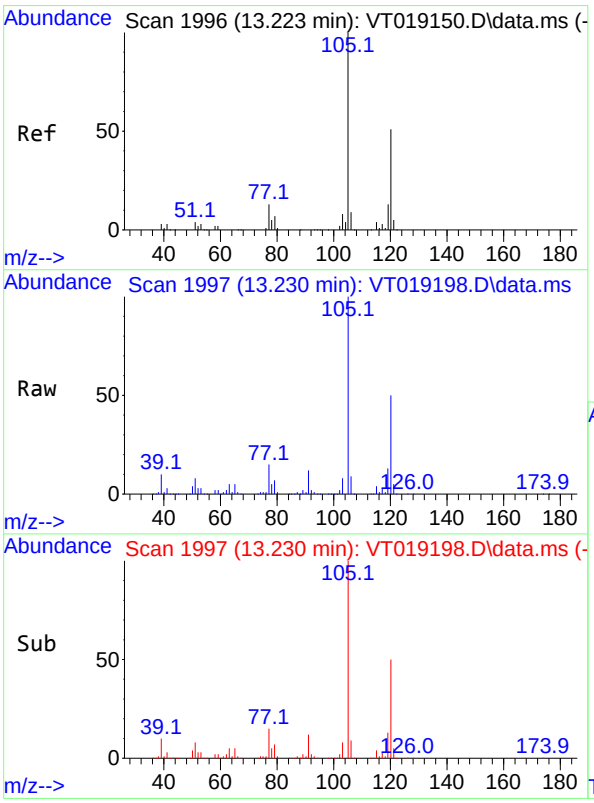
#79
2-Chlorotoluene
Concen: 98.973 ug/l
RT: 13.171 min Scan# 1
Delta R.T. -0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 91 Resp: 509706

Ion	Ratio	Lower	Upper
91	100		
126	32.6	17.1	51.2

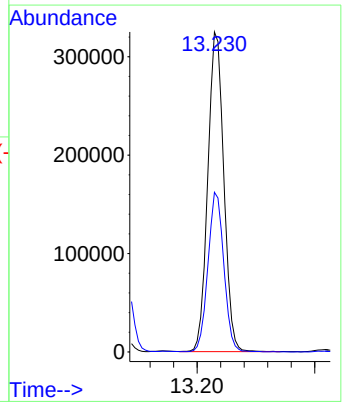


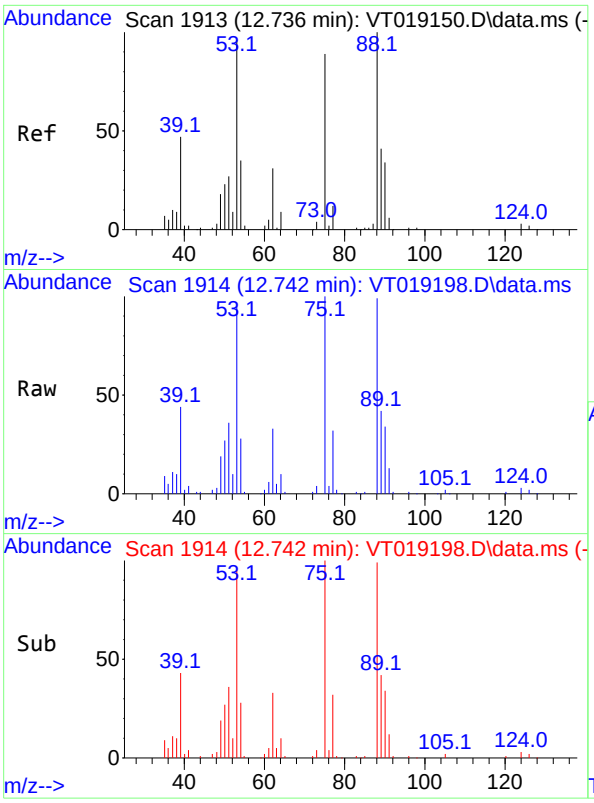


#80
1,3,5-Trimethylbenzene
Concen: 101.069 ug/l
RT: 13.230 min Scan# 1997
Delta R.T. 0.001 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion:105 Resp: 614236

Ion	Ratio	Lower	Upper
105	100		
120	49.4	25.5	76.5



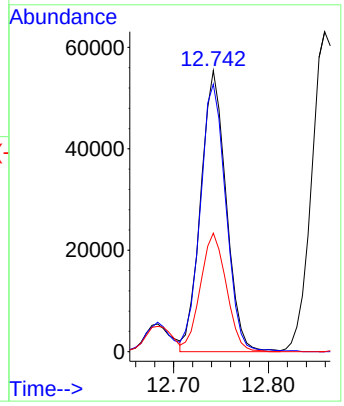


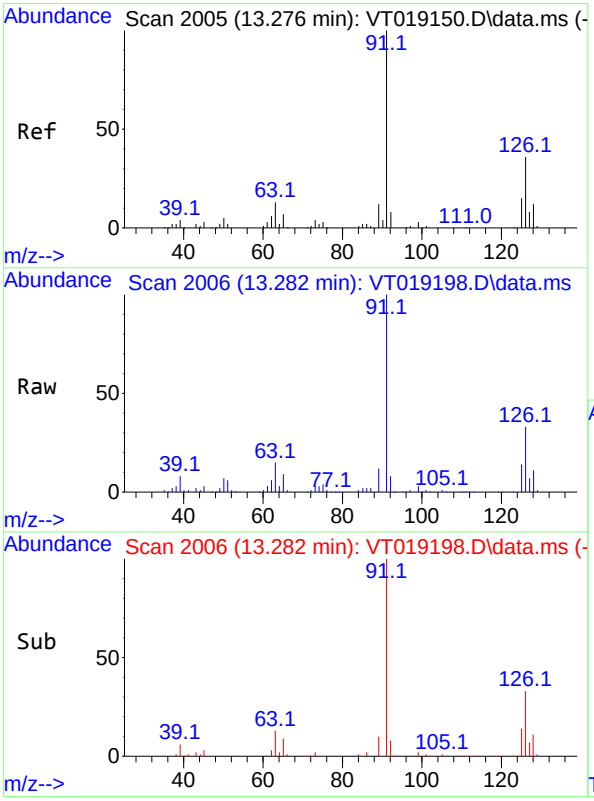
#81
trans-1,4-Dichloro-2-butene
Concen: 106.880 ug/l
RT: 12.742 min Scan# 1
Delta R.T. 0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 75 Resp: 103026

Ion	Ratio	Lower	Upper
75	100		
53	96.3	86.0	129.0
89	43.1	36.3	54.5

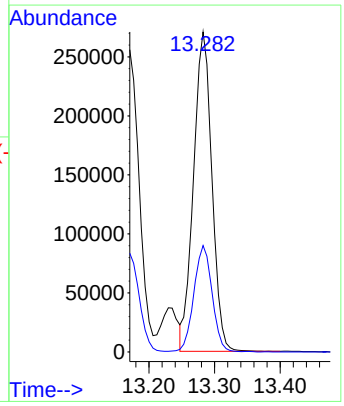


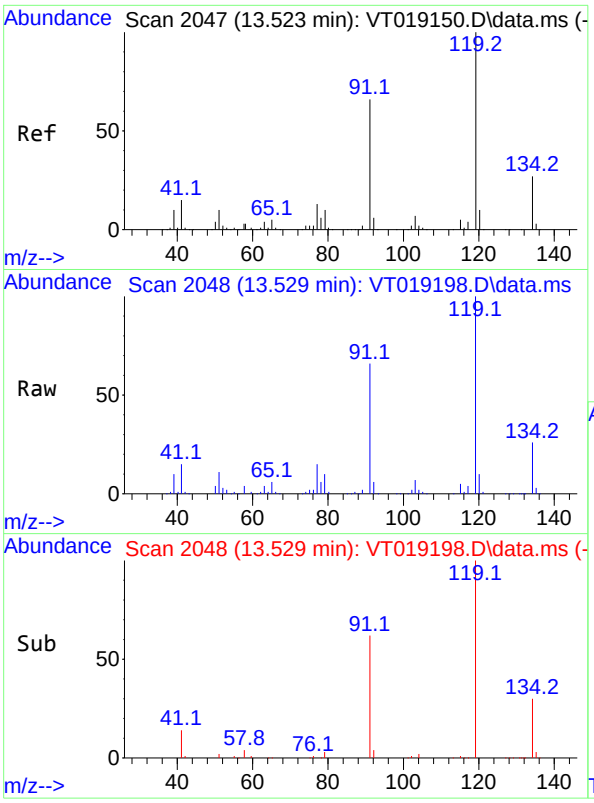


#82
4-Chlorotoluene
Concen: 100.401 ug/l
RT: 13.282 min Scan# 2006
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 91 Resp: 526171

Ion	Ratio	Lower	Upper
91	100		
126	33.3	16.9	50.7



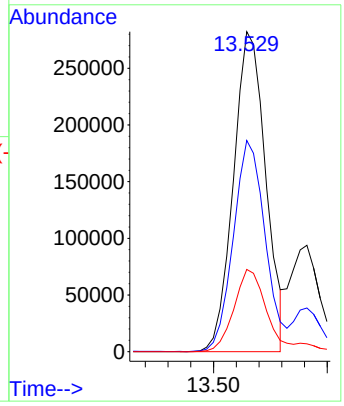


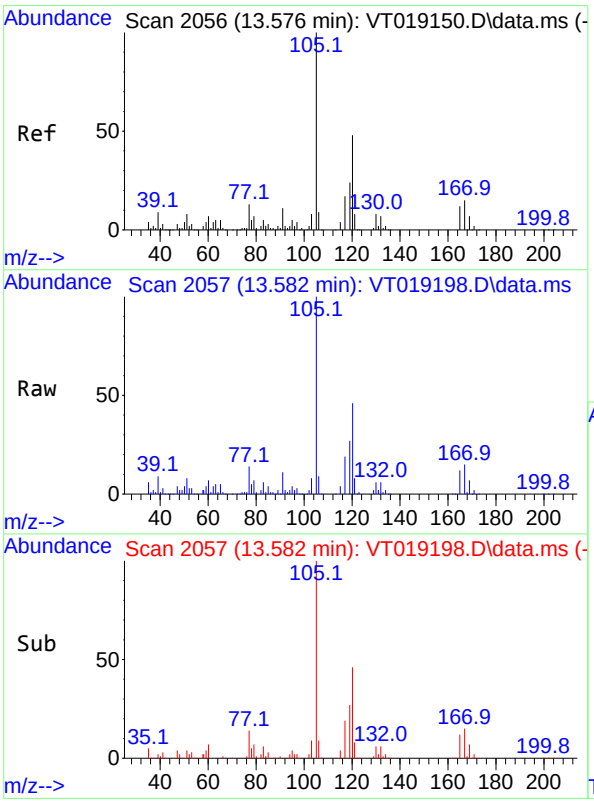
#83
tert-Butylbenzene
Concen: 98.864 ug/l
RT: 13.529 min Scan# 2
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:119 Resp: 556123

Ion	Ratio	Lower	Upper
119	100		
91	65.6	32.9	98.6
134	27.3	14.8	44.3

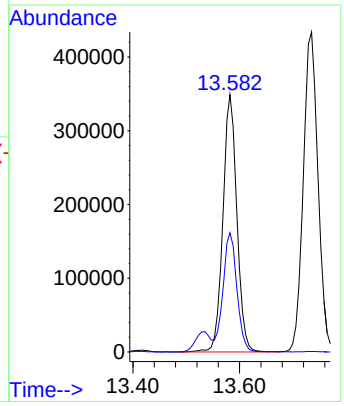


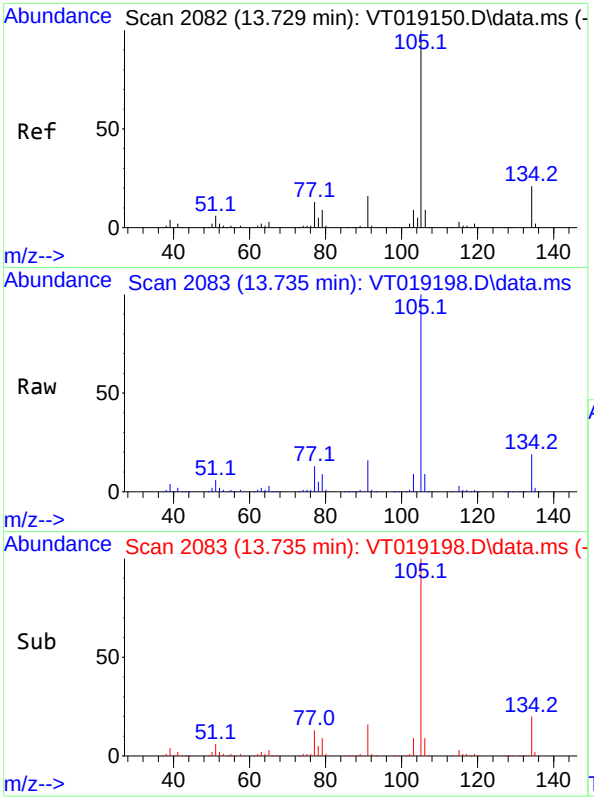


#84
1,2,4-Trimethylbenzene
Concen: 102.666 ug/l
RT: 13.582 min Scan# 2057
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion:105 Resp: 633678

Ion	Ratio	Lower	Upper
105	100		
120	45.8	23.7	71.1



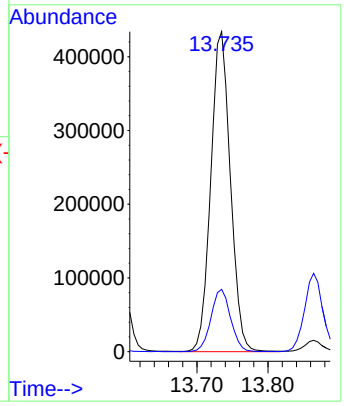


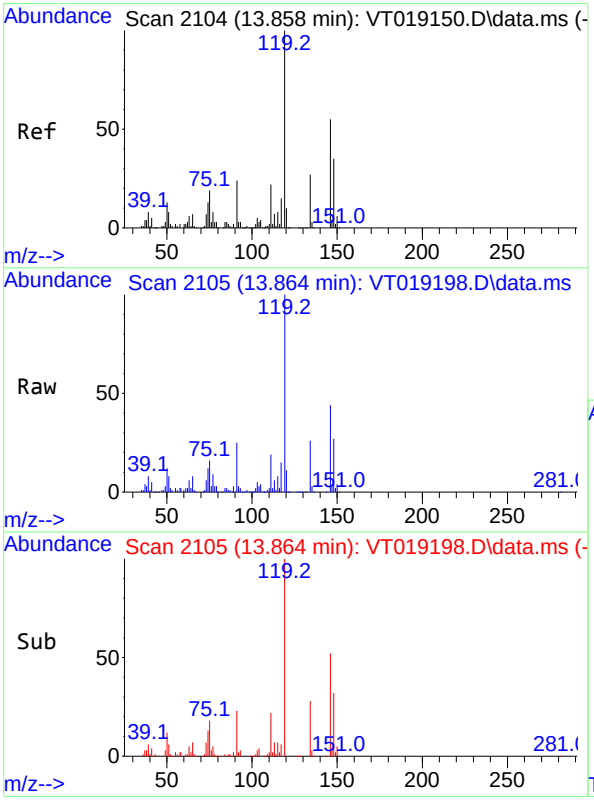
#85
sec-Butylbenzene
Concen: 100.754 ug/l
RT: 13.735 min Scan# 2
Delta R.T. 0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:105 Resp: 831302

Ion	Ratio	Lower	Upper
105	100		
134	19.5	10.7	32.1

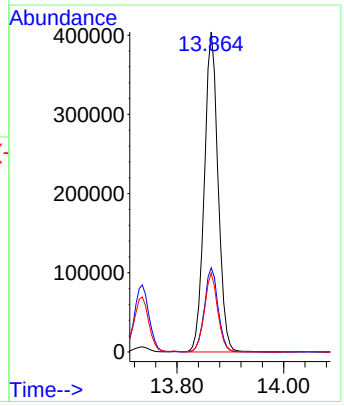


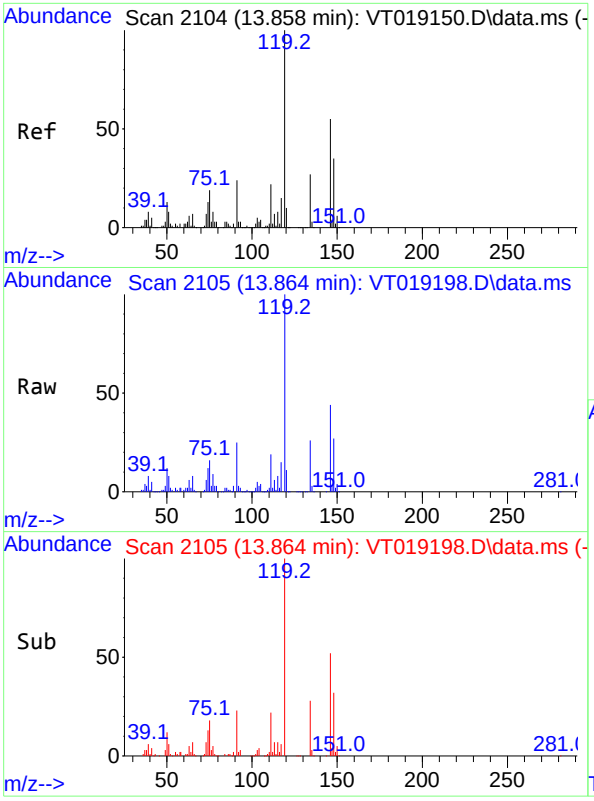


#86
p-Isopropyltoluene
Concen: 104.678 ug/l
RT: 13.864 min Scan# 2105
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion:119 Resp: 721104

Ion	Ratio	Lower	Upper
119	100		
134	26.3	13.4	40.1
91	23.9	11.7	35.1



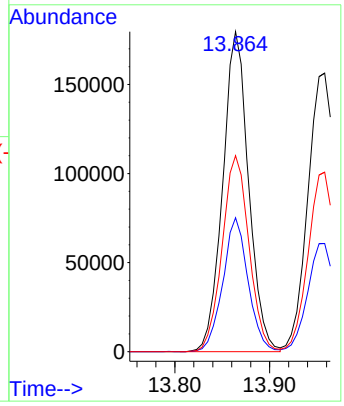


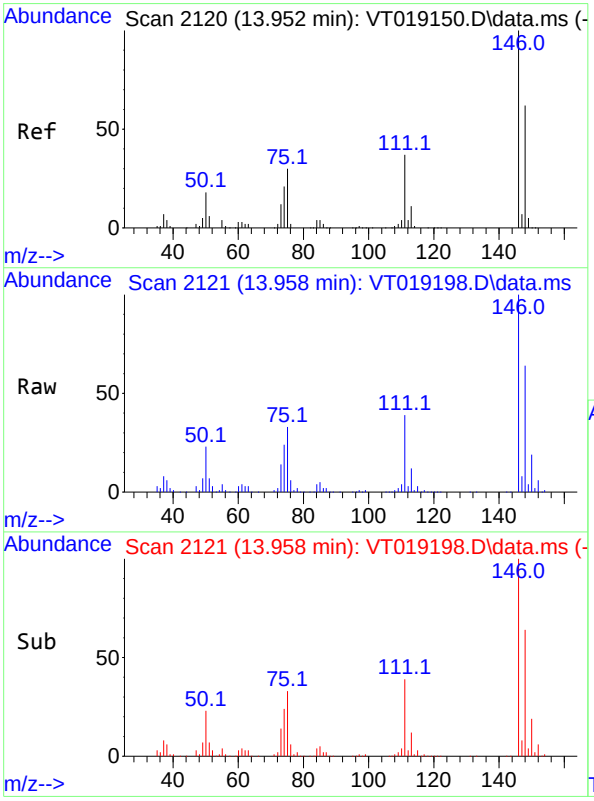
#87
1,3-Dichlorobenzene
Concen: 103.402 ug/l
RT: 13.864 min Scan# 21
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:146 Resp: 340587

Ion	Ratio	Lower	Upper
146	100		
111	41.0	20.3	60.9
148	63.5	32.1	96.3

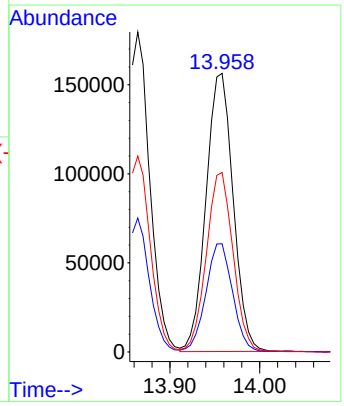


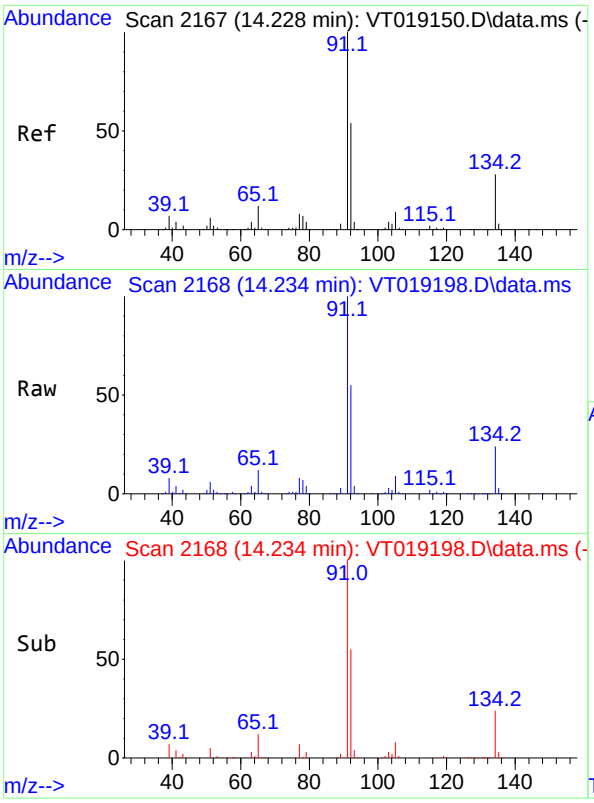


#88
1,4-Dichlorobenzene
Concen: 98.839 ug/l
RT: 13.958 min Scan# 2121
Delta R.T. 0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion:146 Resp: 327943

Ion	Ratio	Lower	Upper
146	100		
111	38.0	19.3	57.8
148	63.9	31.8	95.4



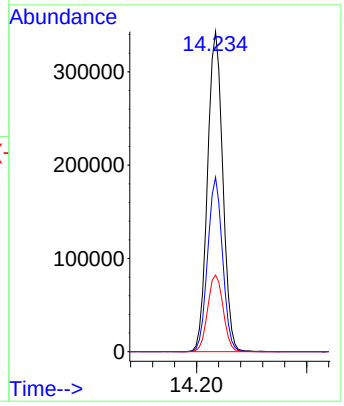


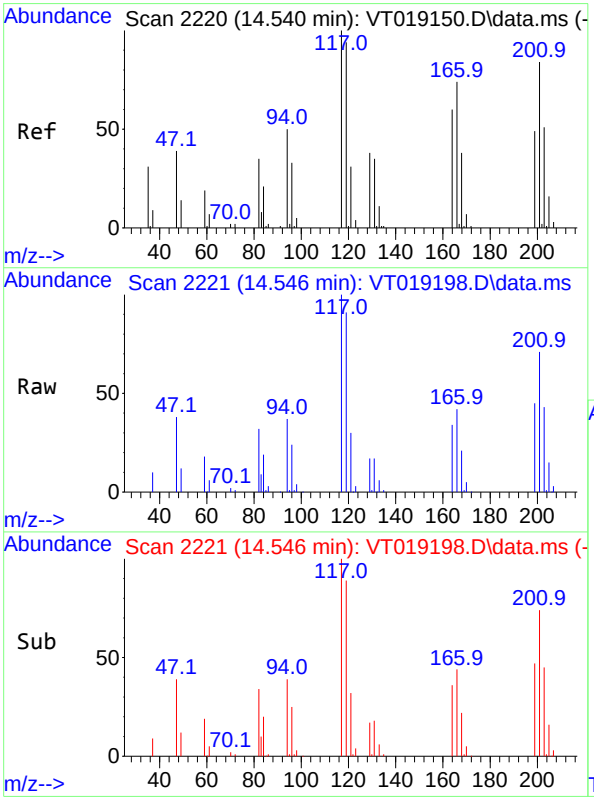
#89
n-Butylbenzene
Concen: 103.729 ug/l
RT: 14.234 min Scan# 21
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 91 Resp: 660033

Ion	Ratio	Lower	Upper
91	100		
92	53.1	27.1	81.2
134	24.4	13.7	41.0

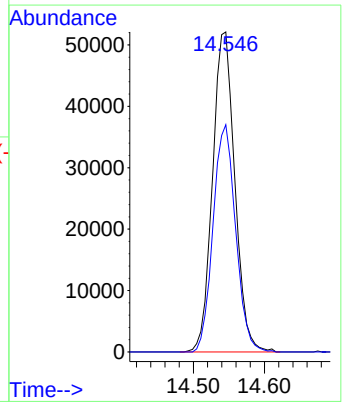


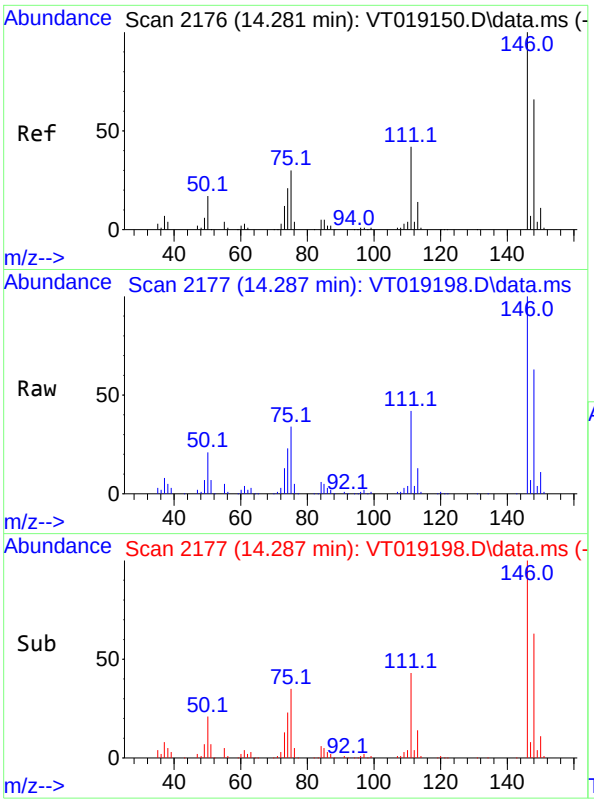


#90
Hexachloroethane
Concen: 106.586 ug/l
RT: 14.546 min Scan# 2221
Delta R.T. 0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion:117 Resp: 113278

Ion	Ratio	Lower	Upper
117	100		
201	71.9	39.7	119.1



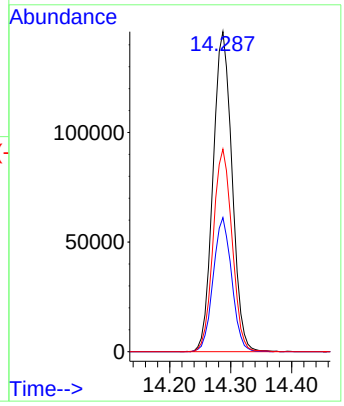


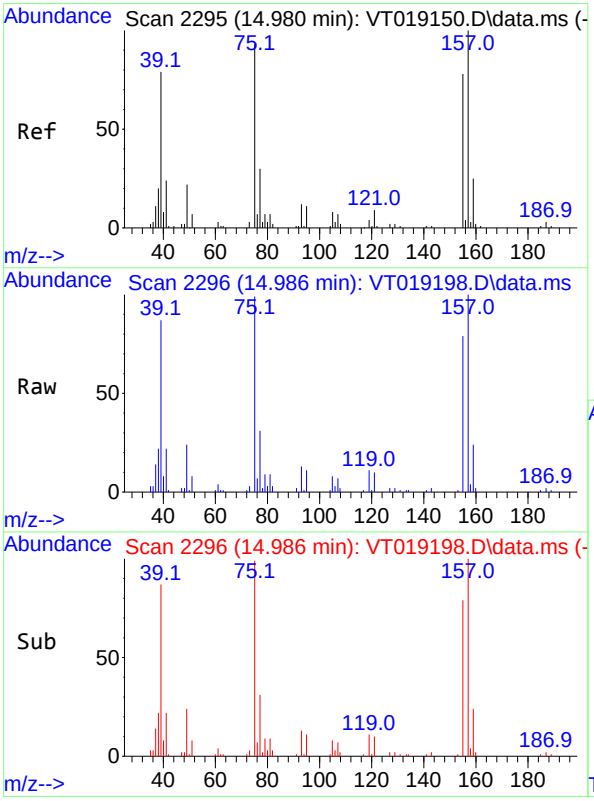
#91
1,2-Dichlorobenzene
Concen: 97.997 ug/l
RT: 14.287 min Scan# 21
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:146 Resp: 316216

Ion	Ratio	Lower	Upper
146	100		
111	40.9	20.8	62.4
148	62.9	32.6	97.8

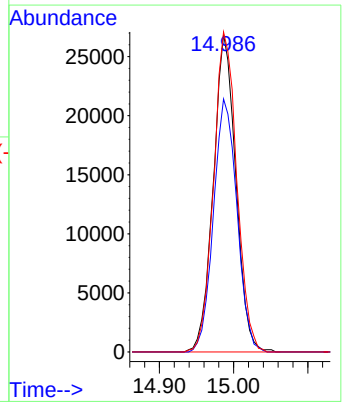


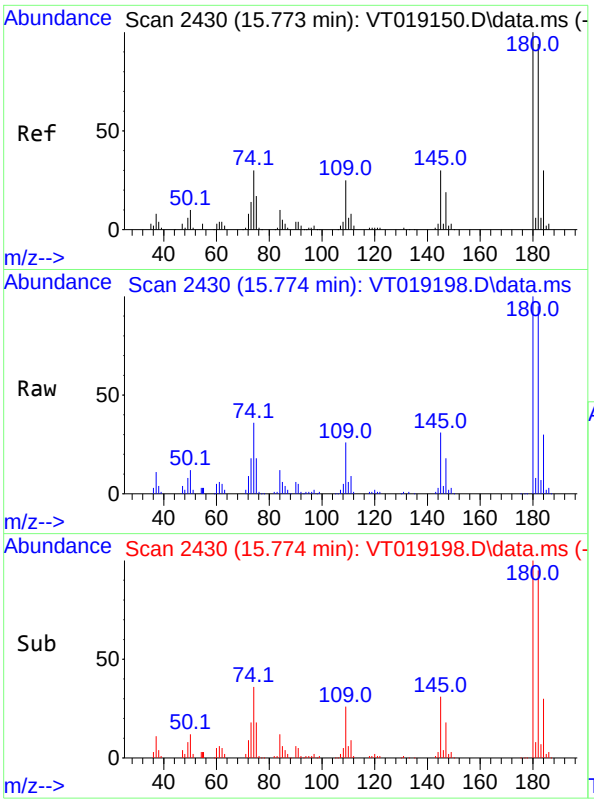


#92
1,2-Dibromo-3-Chloropropane
Concen: 101.331 ug/l
RT: 14.986 min Scan# 2296
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion: 75 Resp: 56656

Ion	Ratio	Lower	Upper
75	100		
155	83.0	42.9	128.7
157	103.8	54.9	164.8



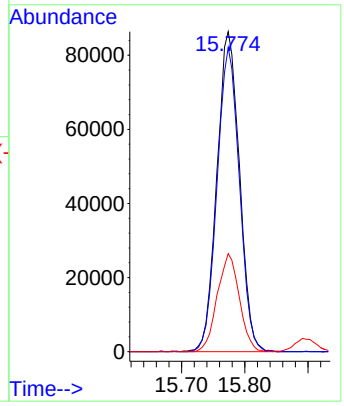


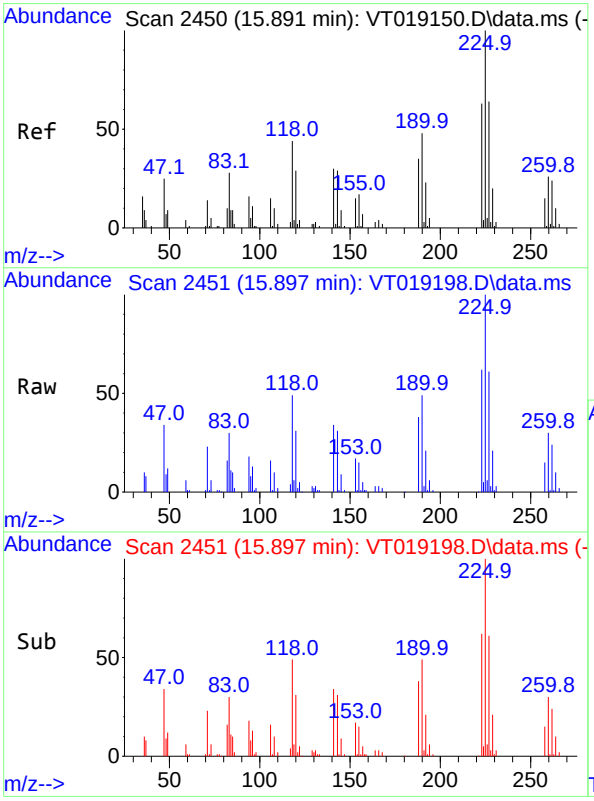
#93
1,2,4-Trichlorobenzene
Concen: 103.122 ug/l
RT: 15.774 min Scan# 24
Delta R.T. 0.001 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:180 Resp: 214012

Ion	Ratio	Lower	Upper
180	100		
182	93.8	47.0	141.0
145	30.0	15.0	45.0

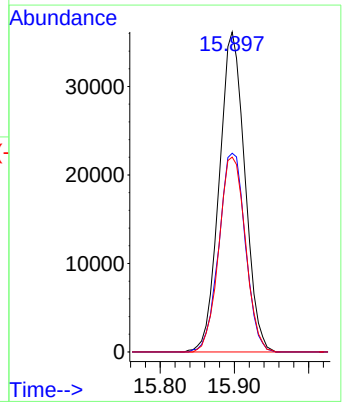


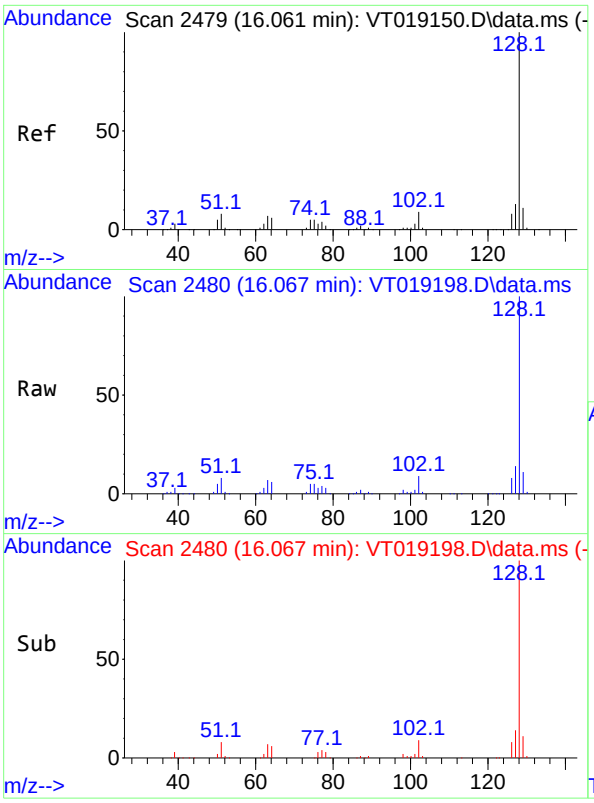


#94
Hexachlorobutadiene
Concen: 100.998 ug/l
RT: 15.897 min Scan# 2451
Delta R.T. 0.000 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion:225 Resp: 86450

Ion	Ratio	Lower	Upper
225	100		
223	64.2	31.1	93.5
227	63.1	31.9	95.9



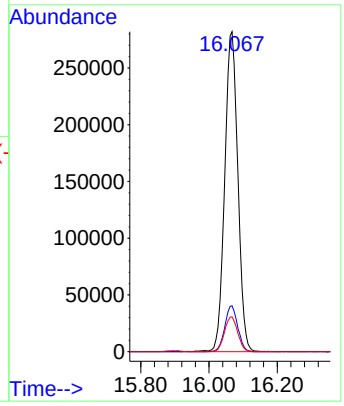


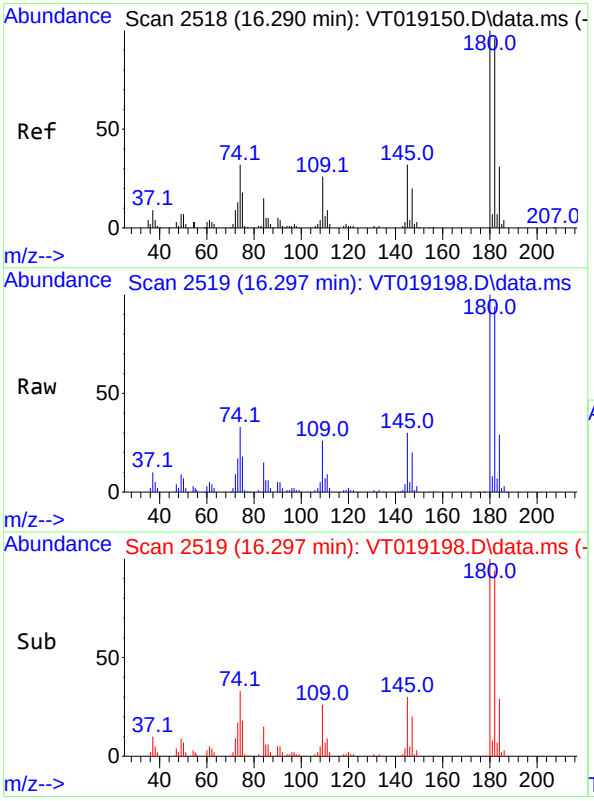
#95
Naphthalene
Concen: 103.184 ug/l
RT: 16.067 min Scan# 24
Delta R.T. 0.006 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:128 Resp: 749808

Ion	Ratio	Lower	Upper
128	100		
127	14.1	10.5	15.7
129	11.0	8.8	13.2





#96
1,2,3-Trichlorobenzene
Concen: 103.910 ug/l
RT: 16.297 min Scan# 2519
Delta R.T. 0.001 min
Lab File: VT019198.D
Acq: 29 Oct 2025 11:56

Tgt Ion:180 Resp: 212758

Ion	Ratio	Lower	Upper
180	100		
182	93.3	47.6	142.8
145	31.4	15.8	47.4