Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_T\Data\VT102225\
Data File : VT019159.D
Acq On : 22 Oct 2025 15:23
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 24 05:13:38 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_T\methods\624T102225W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Oct 24 05:09:19 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	7.083	128	23764	30.000	ug/l	#	0.00
28) 1,4-Difluorobenzene	8.582	114	136571	30.000	ug/l		0.00
57) Chlorobenzene-d5	11.755	117	117301	30.000	ug/l		0.00
System Monitoring Compounds							
27) 1,2-Dichloroethane-d4	7.965	65	58582	28.138	ug/l		0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 93.800%				
60) 4-Bromofluorobenzene	12.889	95	56211	30.490	ug/l		0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 101.633%				
63) Toluene-d8	10.256	98	168658	29.541	ug/l		0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 98.467%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.878	85	56963	69.955	ug/l		98
4) Vinyl Chloride	2.195	62	166503	95.236	ug/l		98
5) Bromomethane	2.524	94	37285	24.352	ug/l		82
6) Chloroethane	2.647	64	142444	94.103	ug/l		96
7) Trichlorofluoromethane	2.965	101	260432	95.985	ug/l		99
8) Diethyl Ether	3.352	74	166357	99.580	ug/l		92
9) 1,1,2-Trichlorotrifluo...	3.676	101	91263	85.671	ug/l		98
10) 1,1-Dichloroethene	3.658	96	94469	88.524	ug/l		98
11) Methyl Iodide	3.858	142	132360	124.134	ug/l	#	9
12) Methyl Acetate	4.222	43	441943	104.727	ug/l		99
13) Acrolein	3.535	56	56461	396.709	ug/l		96
14) Acrylonitrile	4.851	53	637490	490.111	ug/l		99
15) Acetone	3.746	58	191961	414.226	ug/l		99
16) Carbon Disulfide	3.958	76	179452	90.036	ug/l		99
17) Allyl chloride	4.216	41	260988	102.884	ug/l		94
18) Methylene Chloride	4.434	84	140744	88.429	ug/l		98
19) trans-1,2-Dichloroethene	6.696	96	161056	98.094	ug/l		99
20) Diisopropyl ether	5.808	45	633556	98.112	ug/l	#	68
21) 1,1-Dichloroethane	5.697	63	280069	92.818	ug/l		98
22) cis-1,2-Dichloroethene	6.696	96	161056	98.094	ug/l		95
23) tert-Butyl Alcohol	4.686	59	262112	459.964	ug/l	#	100
24) Methyl tert-Butyl Ether	4.909	73	626684	97.631	ug/l		99
25) Chloroform	7.266	83	262456	95.088	ug/l		96
26) Cyclohexane	7.565	56	156351	88.300	ug/l	#	98
29) 1,1-Dichloropropene	7.712	75	145825	102.041	ug/l		96
30) 2-Butanone	6.707	43	891753	506.255	ug/l		99
31) 2,2-Dichloropropane	6.690	77	224491	107.292	ug/l		92
32) 1,1,1-Trichloroethane	7.477	97	187779	104.296	ug/l	#	76
33) Carbon Tetrachloride	7.695	117	132692	115.026	ug/l	#	99
34) Benzene	7.982	78	546284	103.180	ug/l	#	93
35) Methacrylonitrile	7.060	41	144629	96.464	ug/l		97
36) 1,2-Dichloroethane	8.076	62	202207	103.022	ug/l		99
37) Trichloroethene	8.852	130	98023	100.639	ug/l		93
38) Methylcyclohexane	9.122	83	140219	97.434	ug/l		97
39) 1,2-Dichloropropane	9.163	63	140612	101.404	ug/l	#	87
40) Dibromomethane	9.263	93	94027	109.973	ug/l	#	75
41) Bromodichloromethane	10.791	83	113285	103.151	ug/l	#	92
42) Vinyl Acetate	5.750	43	2399250	555.160	ug/l		99
43) Ethyl Acetate	6.807	43	316160	109.187	ug/l		96

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Sample : VSTDICC100
Misc : 5.0mL/MSVOA_T/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Quant Time: Oct 24 05:13:38 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_T\methods\624T102225W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Oct 24 05:09:19 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) Isopropyl Acetate	8.123	43	478203	104.933	ug/l		100
45) 1,4-Dioxane	9.269	88	80583	2038.236	ug/l	#	76
46) Methyl methacrylate	9.257	41	226929	111.366	ug/l		83
47) n-amyl Acetate	12.501	43	334580	109.101	ug/l		99
48) t-1,3-Dichloropropene	10.585	75	216752	108.771	ug/l		100
49) cis-1,3-Dichloropropene	9.974	75	224029	107.020	ug/l		97
50) 1,1,2-Trichloroethane	10.791	97	128624	102.282	ug/l	#	84
51) Ethyl methacrylate	10.644	69	259021	109.908	ug/l		96
52) 1,3-Dichloropropane	10.955	76	228005	101.512	ug/l		99
54) 1,2-Dibromoethane	11.296	107	121384	103.779	ug/l		99
55) 2-Chloroethyl vinyl ether	9.816	63	381947	555.680	ug/l		98
56) Bromoform	12.577	173	95128	123.356	ug/l	#	18
58) 4-Methyl-2-Pentanone	10.139	43	1582437	550.866	ug/l		97
59) 2-Hexanone	10.139	43	1582437	550.866	ug/l	#	83
61) Tetrachloroethene	10.873	164	72049	97.175	ug/l		96
62) Toluene	10.333	91	532822	101.413	ug/l		100
64) Chlorobenzene	11.784	112	322205	100.401	ug/l		96
65) 1,1,1,2-Tetrachloroethane	11.872	131	115126	110.132	ug/l		92
66) Ethyl Benzene	11.872	91	595550	104.299	ug/l		97
67) m/p-Xylenes	12.001	106	447682	210.909	ug/l		97
68) o-Xylene	12.371	106	228356	104.226	ug/l		97
69) Styrene	12.389	104	419495	106.645	ug/l		97
70) Isopropylbenzene	12.712	105	545540	101.513	ug/l		100
71) 1,1,2,2-Tetrachloroethane	13.006	83	211462	100.285	ug/l		98
72) 1,2,3-Trichloropropane	13.059	75	293043	176.327	ug/l	#	1
73) Bromobenzene	13.035	156	126819	100.351	ug/l		59
74) n-propylbenzene	13.106	91	647440	99.910	ug/l		98
75) 2-Chlorotoluene	13.312	91	408247	102.909	ug/l		98
76) 1,3,5-Trimethylbenzene	13.259	105	450807	102.248	ug/l		96
77) t-1,4-Dichloro-2-butene	12.771	75	88420	116.923	ug/l		87
78) 4-Chlorotoluene	13.200	91	396935	101.433	ug/l		94
79) tert-butylbenzene	13.558	119	388585	99.237	ug/l		93
80) 1,2,4-Trimethylbenzene	13.611	105	478501	104.020	ug/l		97
81) sec-Butylbenzene	13.764	105	560815	99.397	ug/l		100
82) p-Isopropyltoluene	13.893	119	493452	105.126	ug/l		97
83) 1,3-Dichlorobenzene	13.893	146	260059	104.930	ug/l		99
84) 1,4-Dichlorobenzene	13.987	146	252128	101.040	ug/l		98
85) n-Butylbenzene	14.263	91	443060	103.135	ug/l		98
86) Hexachloroethane	14.569	117	77804	123.685	ug/l	#	1
87) 1,2-Dichlorobenzene	14.316	146	248793	100.485	ug/l		98
88) 1,2-Dibromo-3-Chloropr...	15.021	75	48490	104.671	ug/l		99
89) 1,2,4-Trichlorobenzene	15.809	180	155964	103.476	ug/l		96
90) Hexachlorobutadiene	15.932	225	48314	96.676	ug/l		82
91) Naphthalene	16.102	128	603762	103.635	ug/l		98
92) 1,2,3-Trichlorobenzene	16.337	180	156115	102.615	ug/l		99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_T\Data\VT102225\
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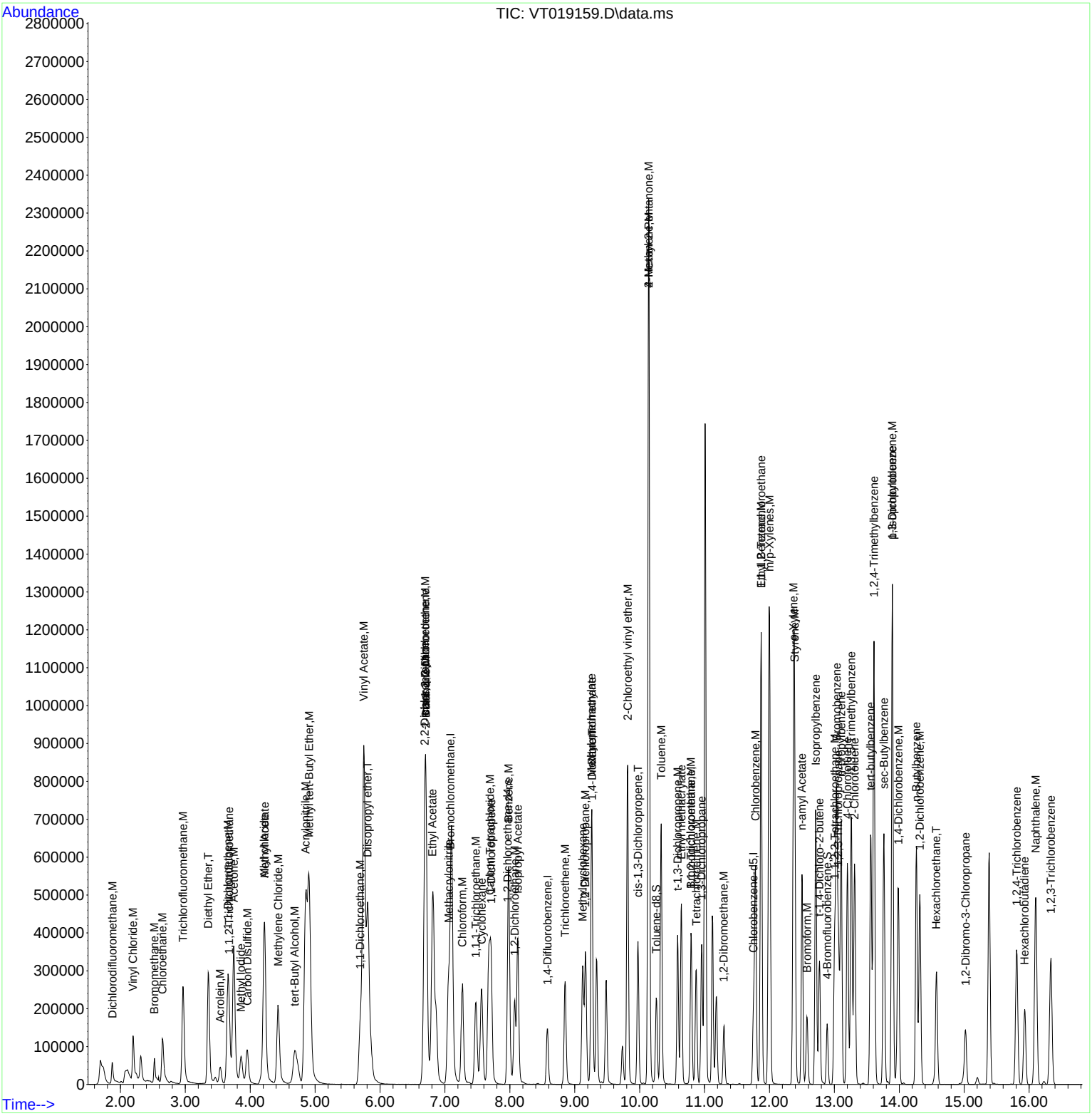
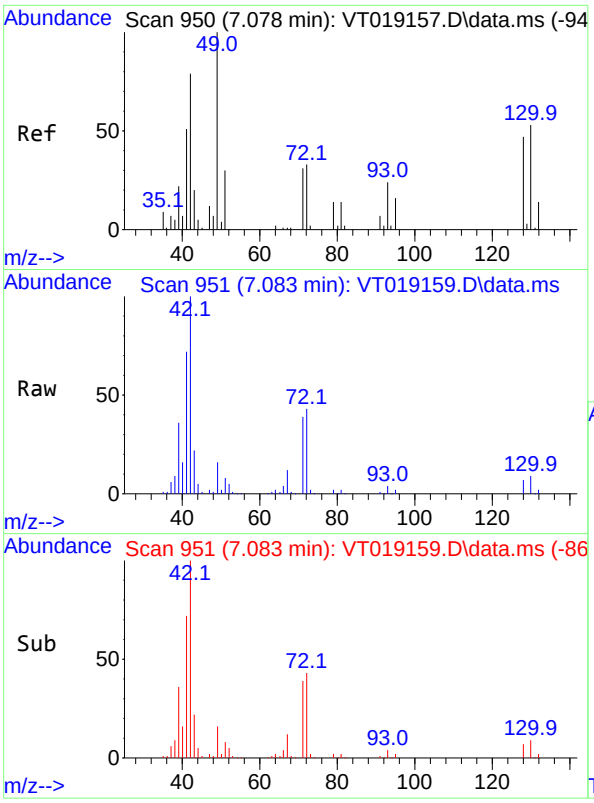
Operator : SY/MD
Sample : VSTDICC100
Misc : 5.0mL/MSVOA_T/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Quant Time: Oct 24 05:13:38 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_T\methods\624T102225W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Oct 24 05:09:19 2025
Response via : Initial Calibration



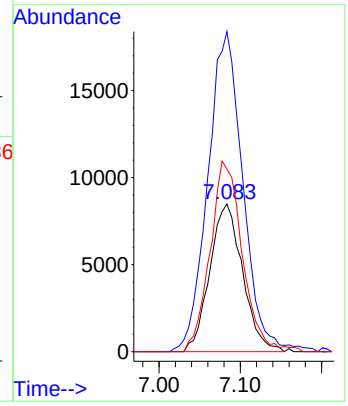


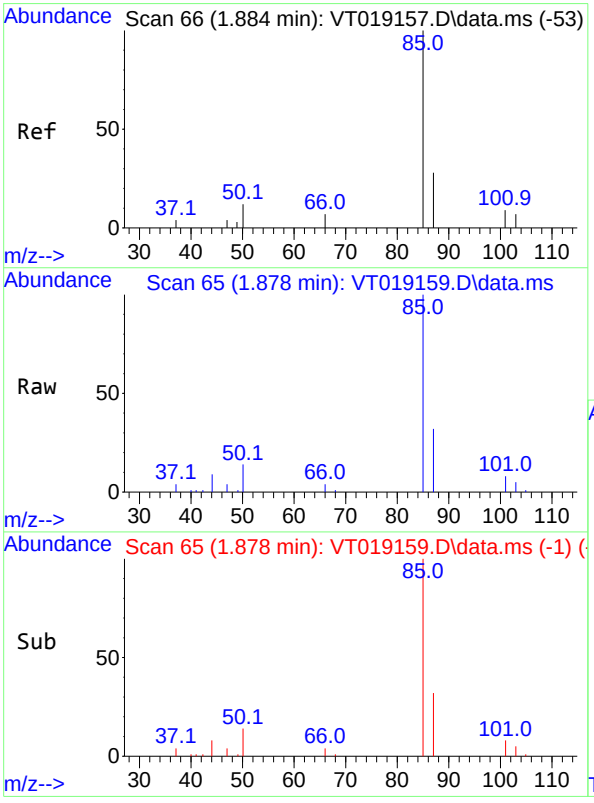
#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 7.083 min Scan# 9
Delta R.T. 0.005 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:128 Resp: 23764

Ion	Ratio	Lower	Upper
128	100		
49	229.9	0.0	0.0#
130	126.1	0.0	0.0#

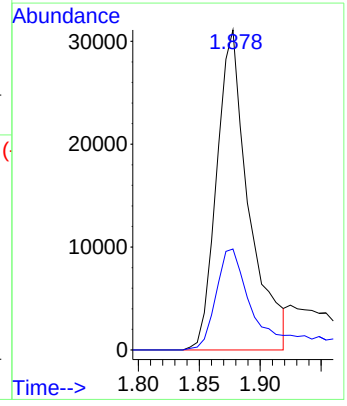


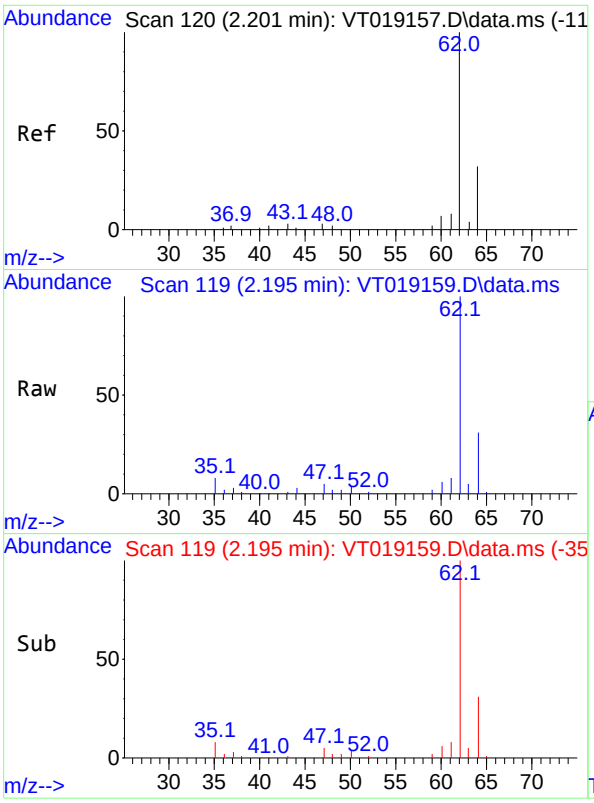


#2
Dichlorodifluoromethane
Concen: 69.955 ug/l
RT: 1.878 min Scan# 65
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 85 Resp: 56963

Ion	Ratio	Lower	Upper
85	100		
87	31.5	16.4	49.1



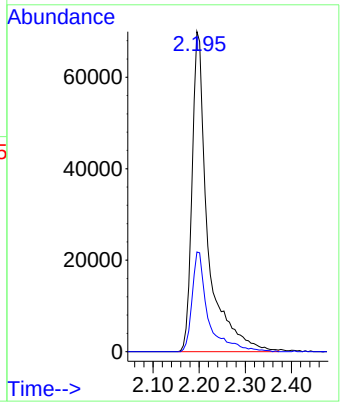


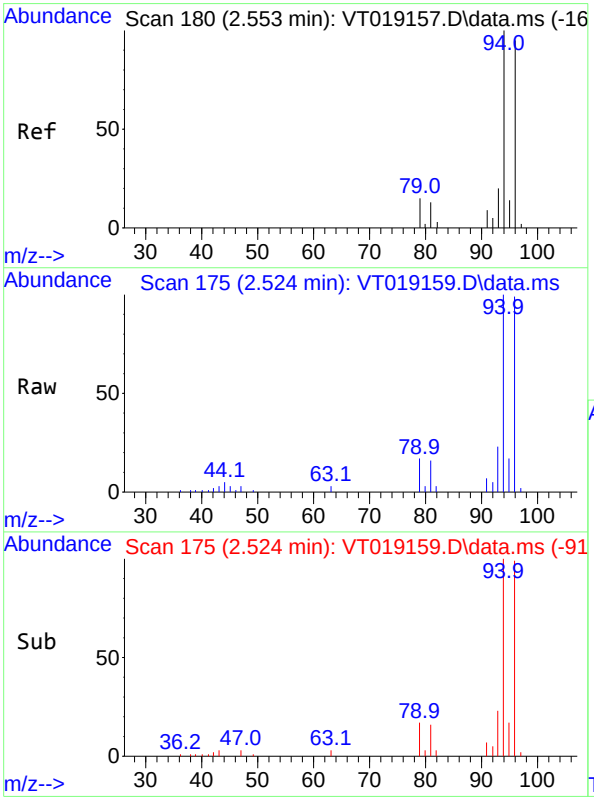
#4
Vinyl Chloride
Concen: 95.236 ug/l
RT: 2.195 min Scan# 11
Delta R.T. -0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 62 Resp: 166503

Ion	Ratio	Lower	Upper
62	100		
64	31.2	25.7	38.5

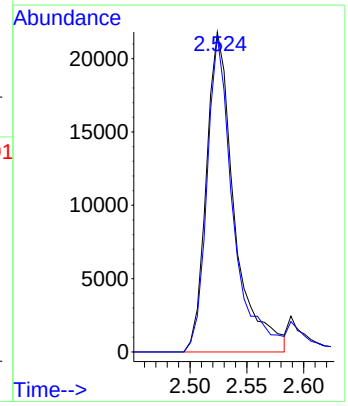


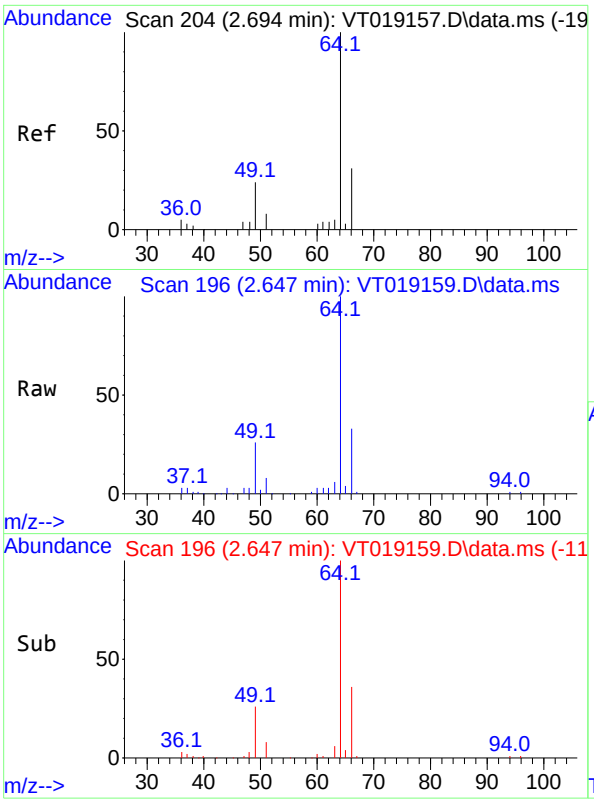


#5
Bromomethane
Concen: 24.352 ug/l
RT: 2.524 min Scan# 175
Delta R.T. -0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 94 Resp: 37285

Ion	Ratio	Lower	Upper
94	100		
96	98.6	66.0	99.0



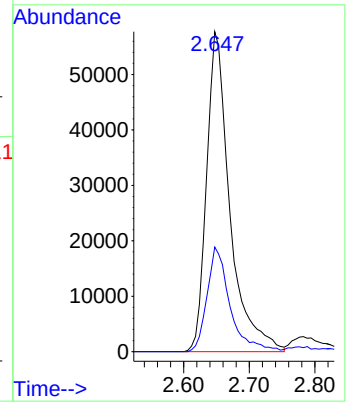


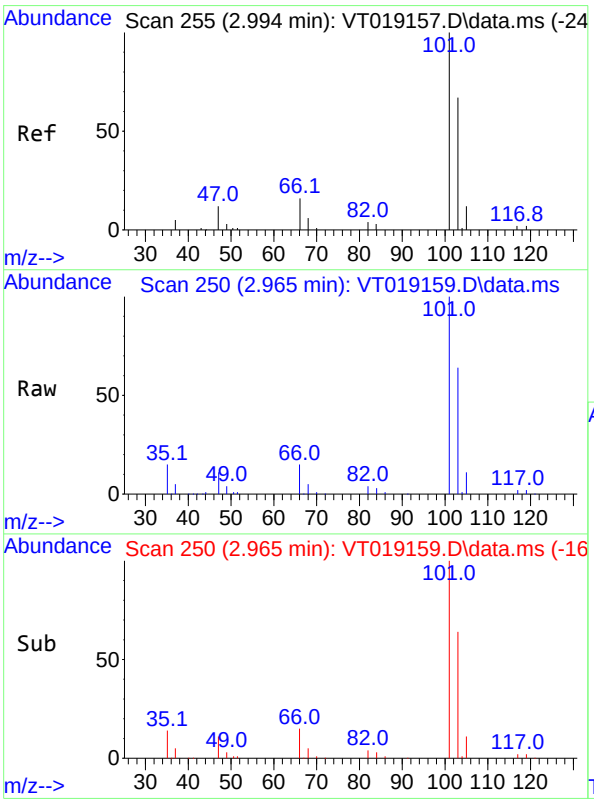
#6
Chloroethane
Concen: 94.103 ug/l
RT: 2.647 min Scan# 1
Delta R.T. -0.030 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 64 Resp: 142444

Ion	Ratio	Lower	Upper
64	100		
66	32.7	24.3	36.5

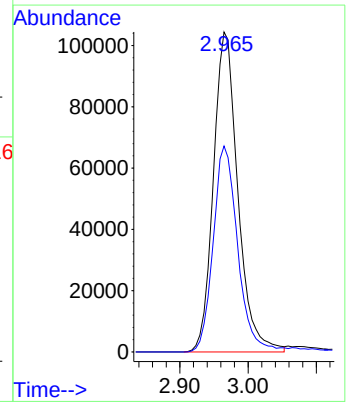


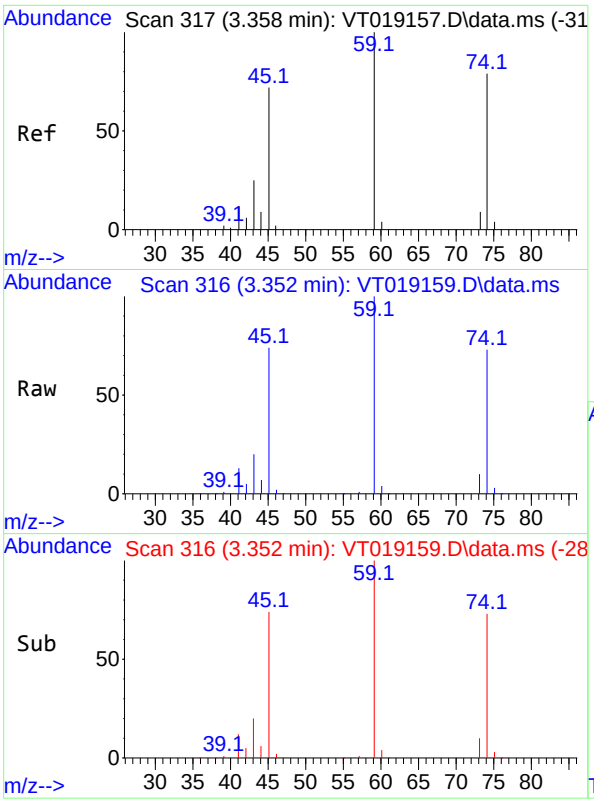


#7
Trichlorofluoromethane
Concen: 95.985 ug/l
RT: 2.965 min Scan# 250
Delta R.T. -0.017 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion:101 Resp: 260432

Ion	Ratio	Lower	Upper
101	100		
103	64.3	52.4	78.6



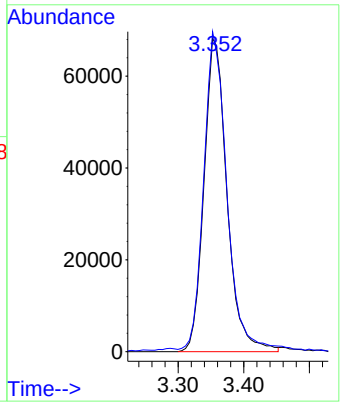


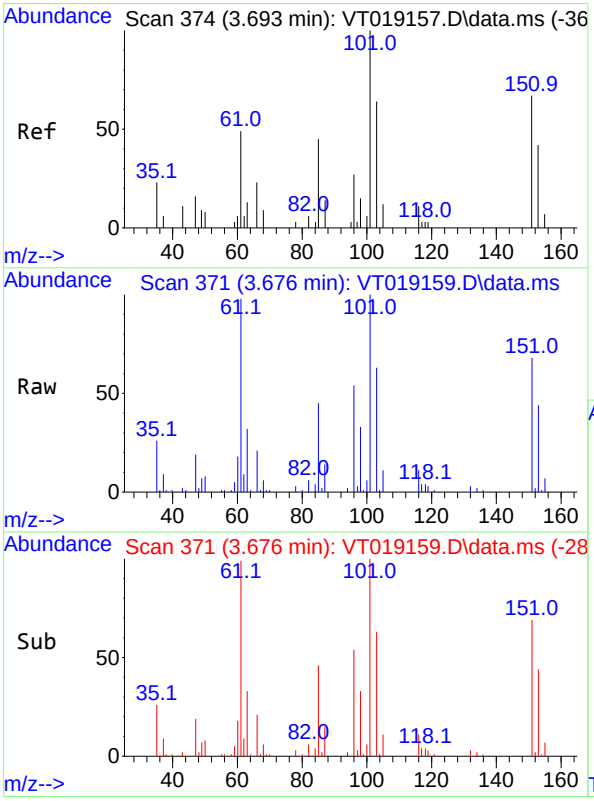
#8
Diethyl Ether
Concen: 99.580 ug/l
RT: 3.352 min Scan# 3
Delta R.T. -0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 74 Resp: 166357

Ion	Ratio	Lower	Upper
74	100		
45	101.6	22.0	197.6

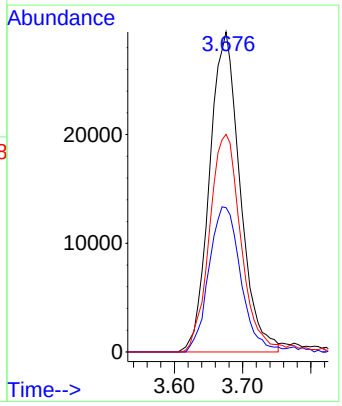


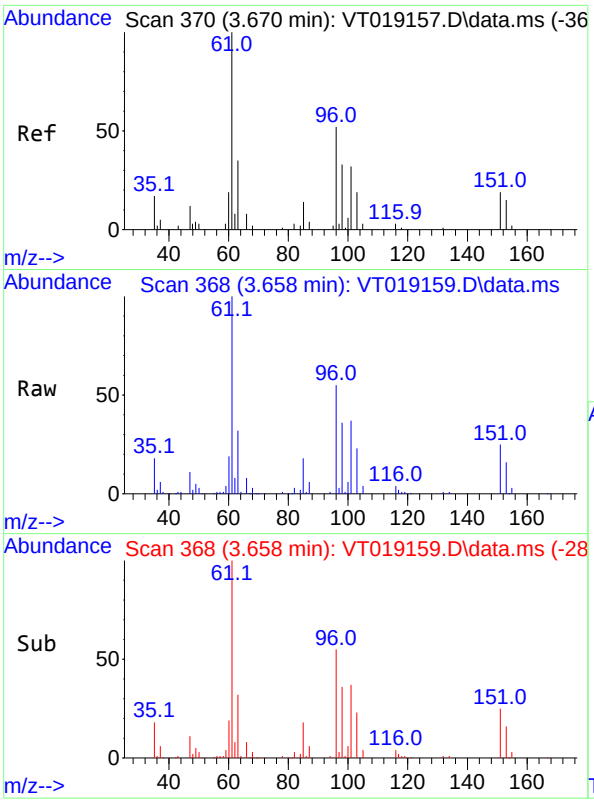


#9
1,1,2-Trichlorotrifluoroethane
Concen: 85.671 ug/l
RT: 3.676 min Scan# 371
Delta R.T. -0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion:101 Resp: 91263

Ion	Ratio	Lower	Upper
101	100		
85	47.4	0.0	91.8
151	70.6	0.0	137.2



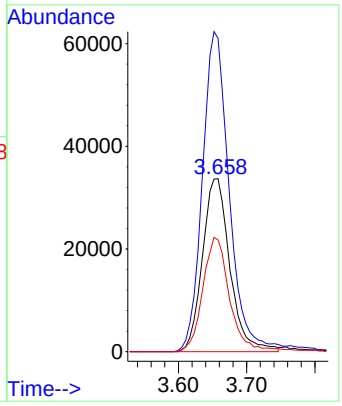


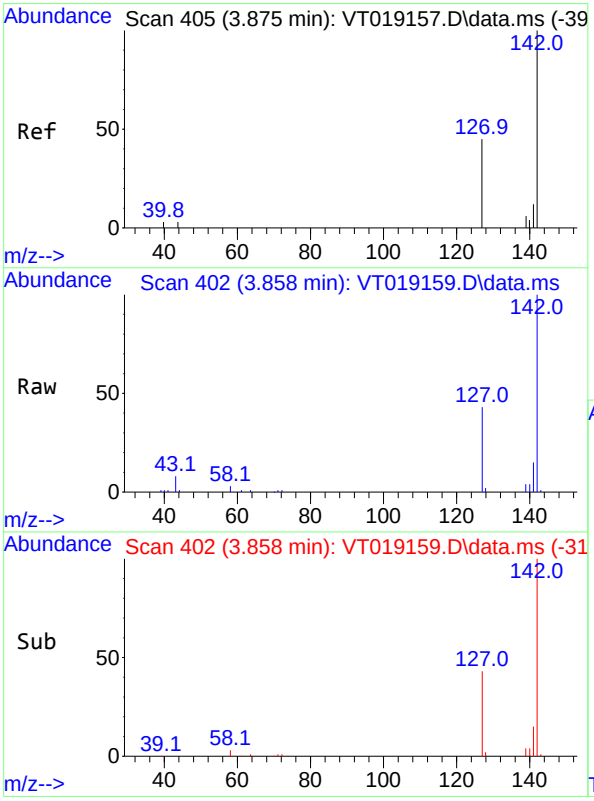
#10
1,1-Dichloroethene
Concen: 88.524 ug/l
RT: 3.658 min Scan# 3
Delta R.T. -0.012 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 96 Resp: 94469

Ion	Ratio	Lower	Upper
96	100		
61	180.5	145.5	218.3
98	64.6	49.5	74.3

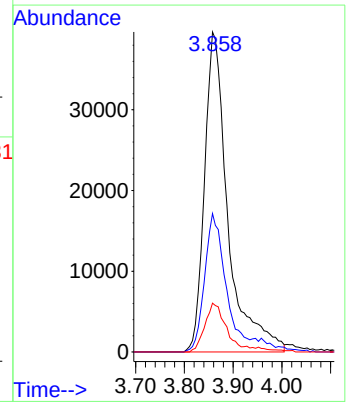


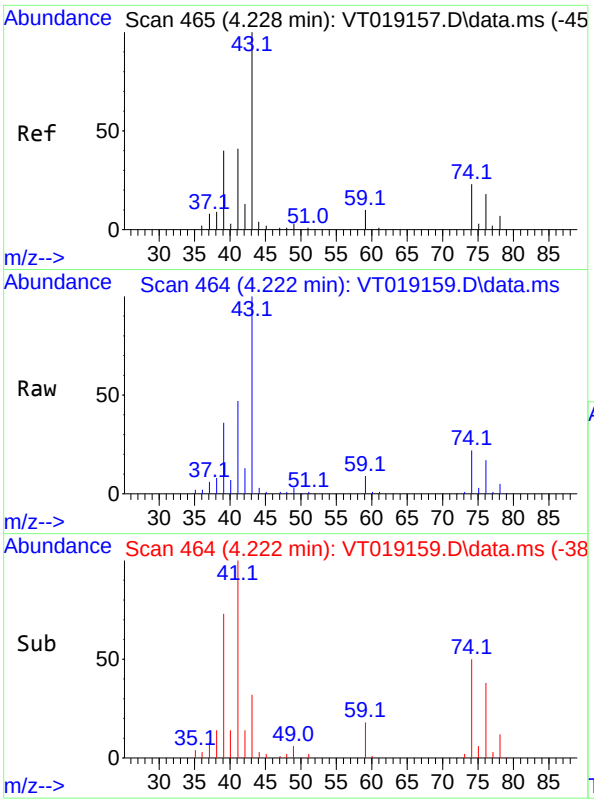


#11
Methyl Iodide
Concen: 124.134 ug/l
RT: 3.858 min Scan# 402
Delta R.T. -0.012 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion:142 Resp: 132360

Ion	Ratio	Lower	Upper
142	100		
127	43.0	0.9	2.8#
141	15.2	55.5	166.5#



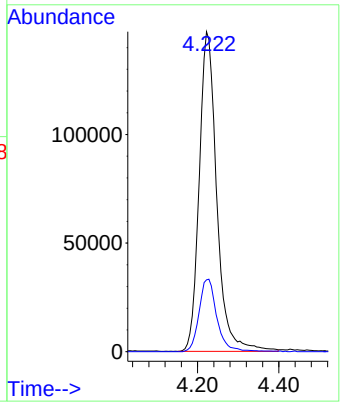


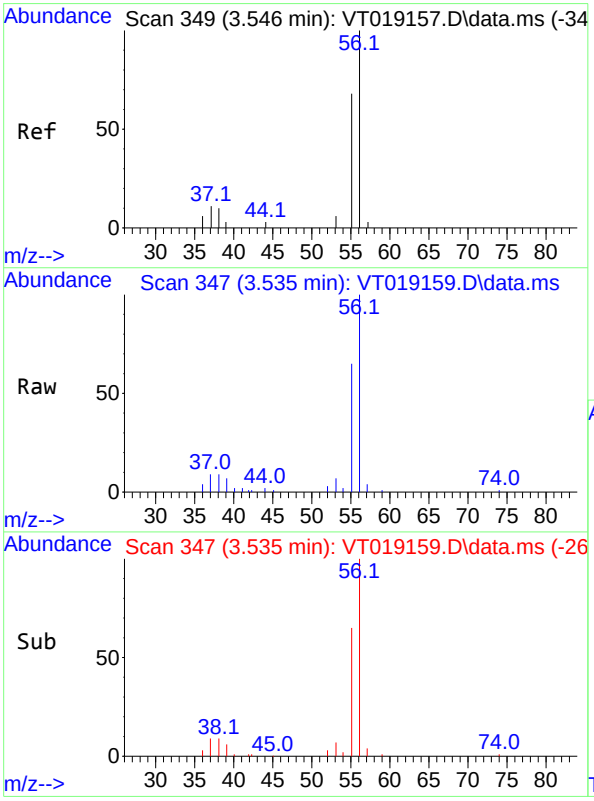
#12
Methyl Acetate
Concen: 104.727 ug/l
RT: 4.222 min Scan# 4
Delta R.T. -0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 441943

Ion	Ratio	Lower	Upper
43	100		
74	22.5	18.4	27.6

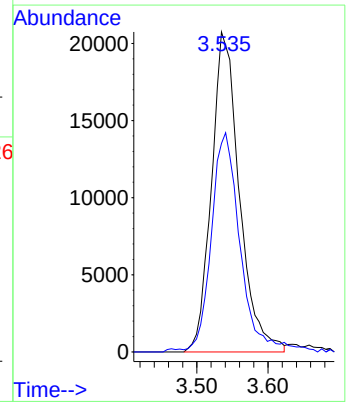


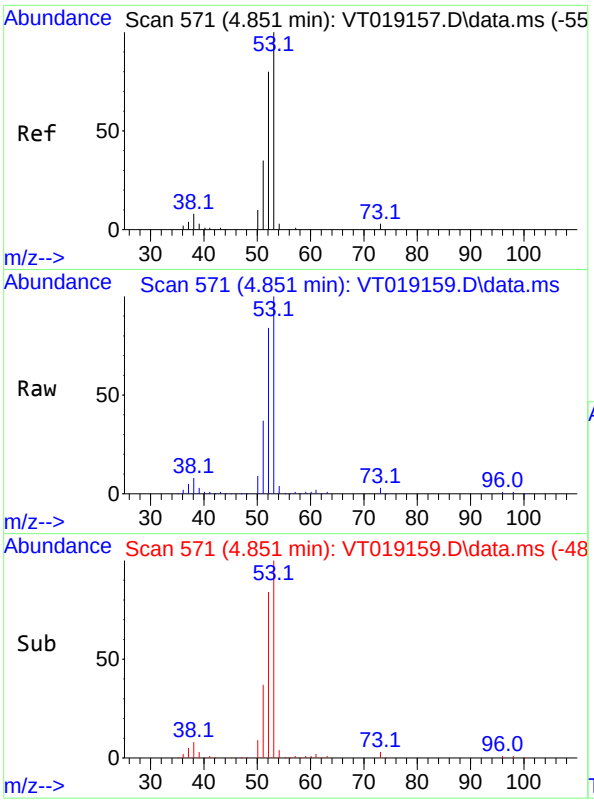


#13
Acrolein
Concen: 396.709 ug/l
RT: 3.535 min Scan# 347
Delta R.T. -0.011 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 56 Resp: 56461

Ion	Ratio	Lower	Upper
56	100		
55	67.6	56.8	85.2



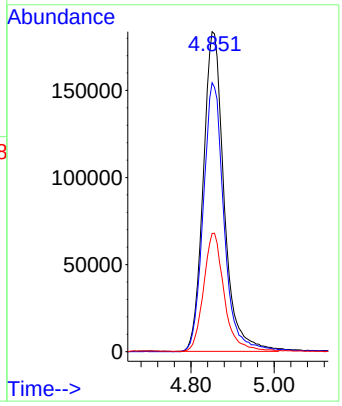


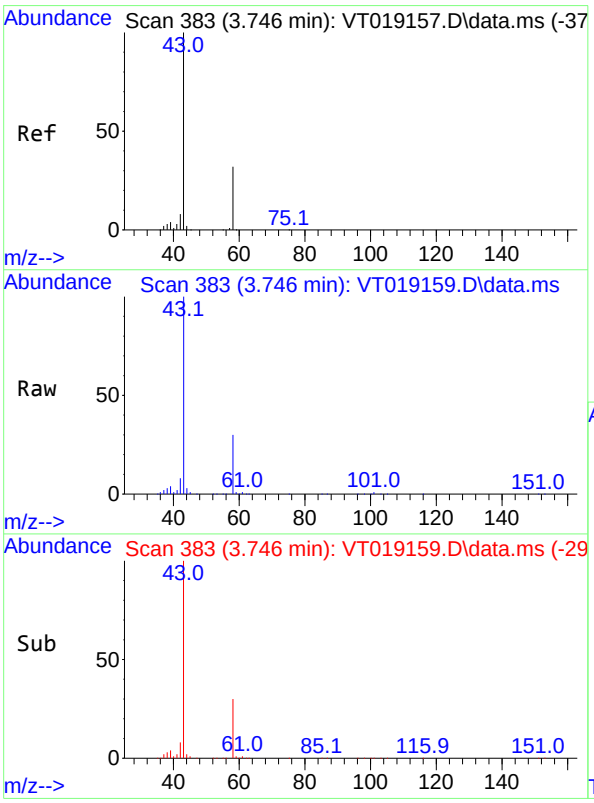
#14
Acrylonitrile
Concen: 490.111 ug/l
RT: 4.851 min Scan# 5
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 53 Resp: 637490

Ion	Ratio	Lower	Upper
53	100		
52	82.4	41.3	123.7
51	36.9	17.2	51.5

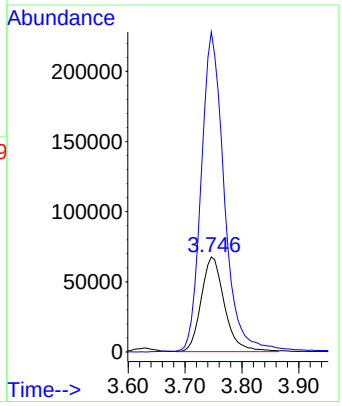


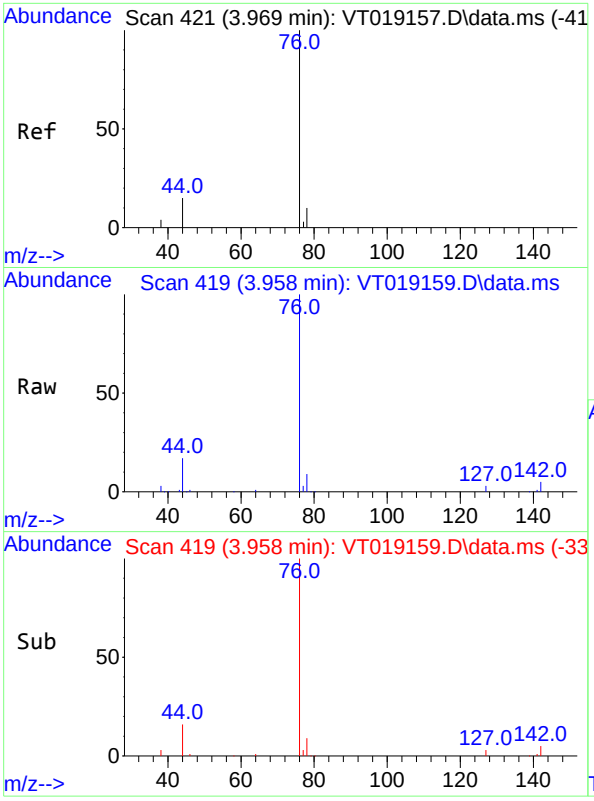


#15
Acetone
Concen: 414.226 ug/l
RT: 3.746 min Scan# 383
Delta R.T. 0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 58 Resp: 191961

Ion	Ratio	Lower	Upper
58	100		
43	336.2	266.9	400.3



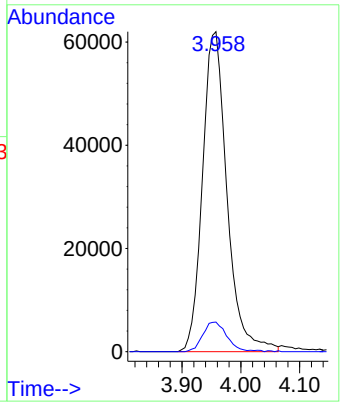


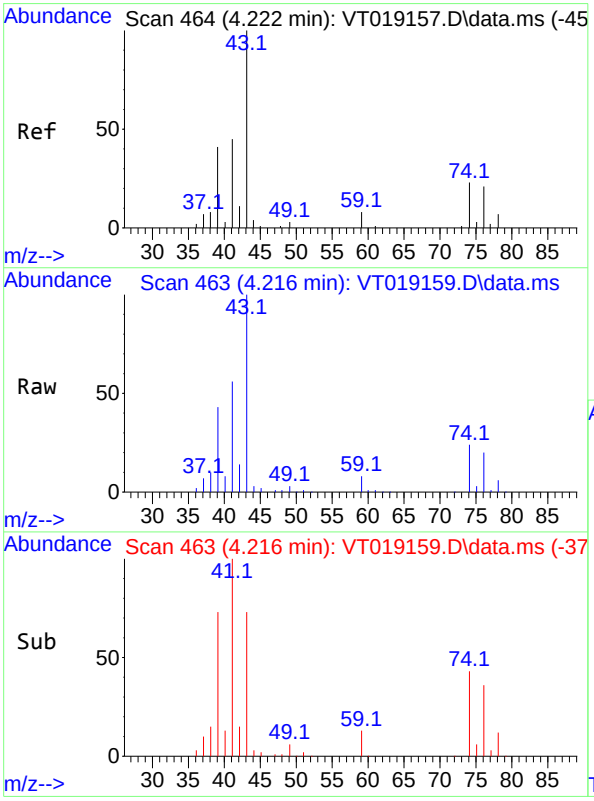
#16
Carbon Disulfide
Concen: 90.036 ug/l
RT: 3.958 min Scan# 4
Delta R.T. -0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 76 Resp: 179452

Ion	Ratio	Lower	Upper
76	100		
78	9.2	7.1	10.7

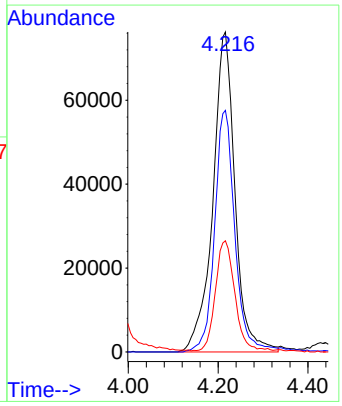


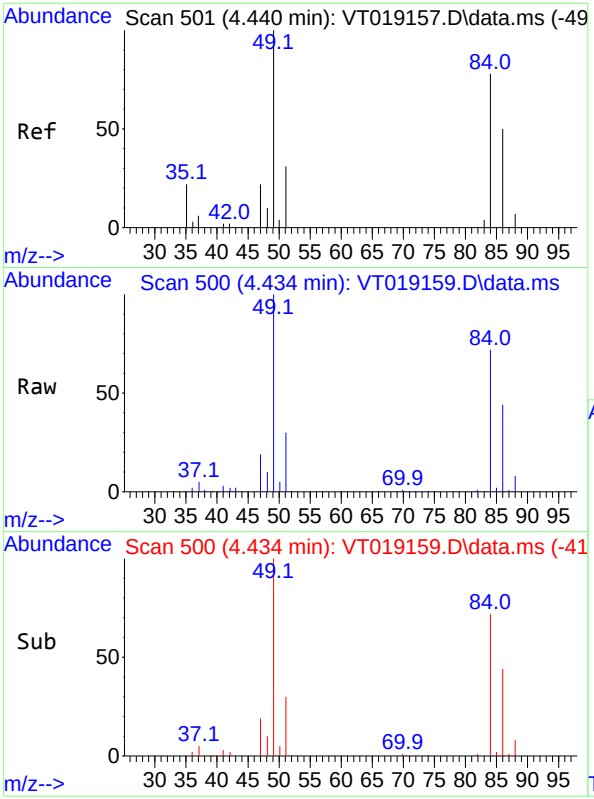


#17
Allyl chloride
Concen: 102.884 ug/l
RT: 4.216 min Scan# 463
Delta R.T. -0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 41 Resp: 260988

Ion	Ratio	Lower	Upper
41	100		
39	75.5	34.3	102.8
76	34.1	16.7	50.0



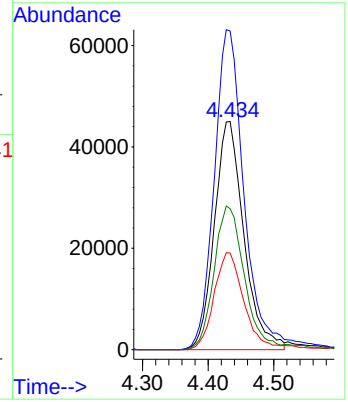


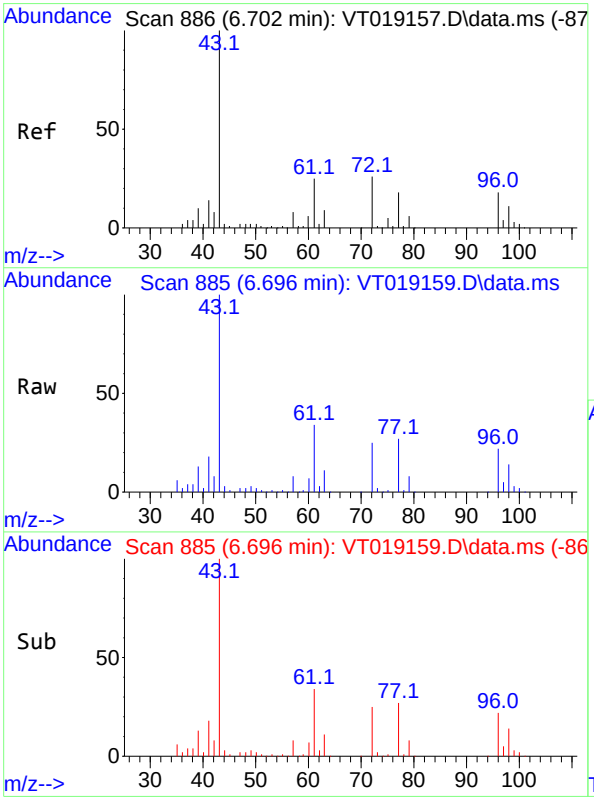
#18
Methylene Chloride
Concen: 88.429 ug/l
RT: 4.434 min Scan# 5
Delta R.T. 0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 84 Resp: 140744

Ion	Ratio	Lower	Upper
84	100		
49	139.3	107.9	161.9
51	42.3	33.4	50.2
86	61.8	49.5	74.3

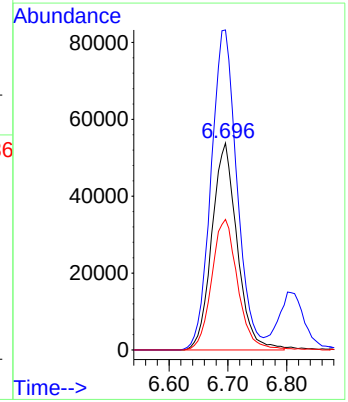


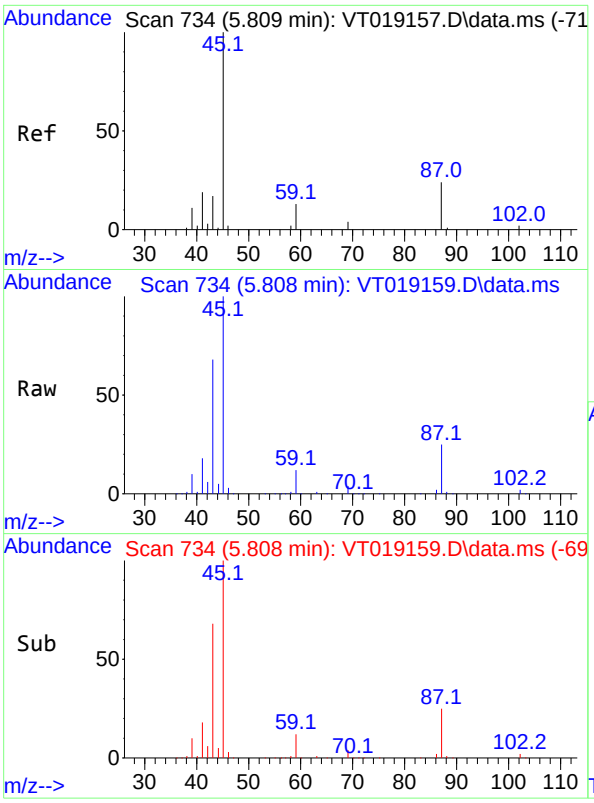


#19
trans-1,2-Dichloroethene
Concen: 98.094 ug/l
RT: 6.696 min Scan# 885
Delta R.T. 0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 96 Resp: 161056

Ion	Ratio	Lower	Upper
96	100		
61	154.2	122.3	183.5
98	63.1	50.2	75.2



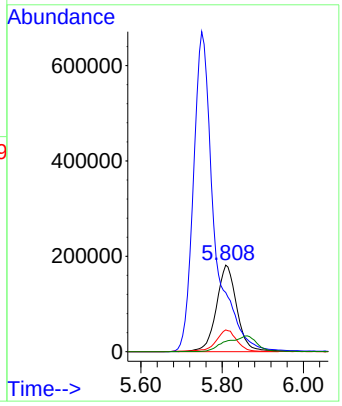


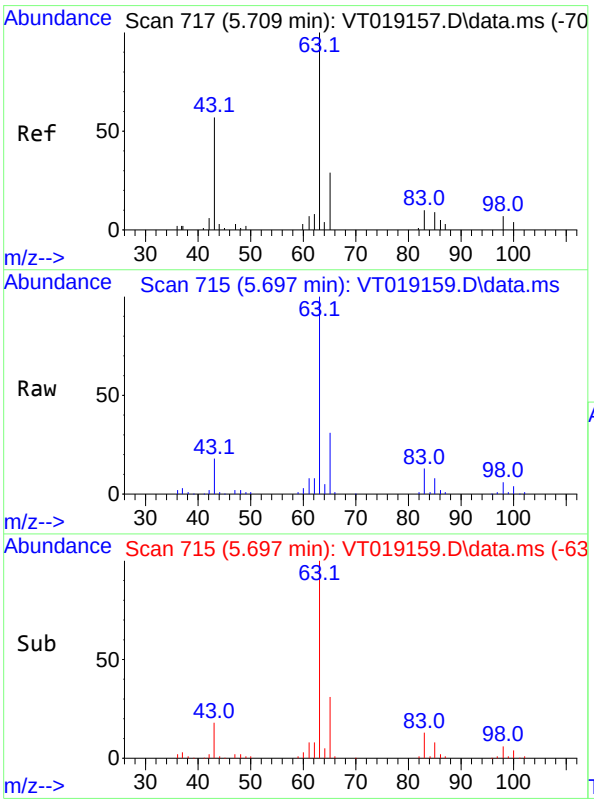
#20
Diisopropyl ether
Concen: 98.112 ug/l
RT: 5.808 min Scan# 7
Delta R.T. 0.005 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 45 Resp: 633556

Ion	Ratio	Lower	Upper
45	100		
43	66.6	89.1	133.7#
87	24.8	21.3	31.9
59	11.6	9.8	14.8

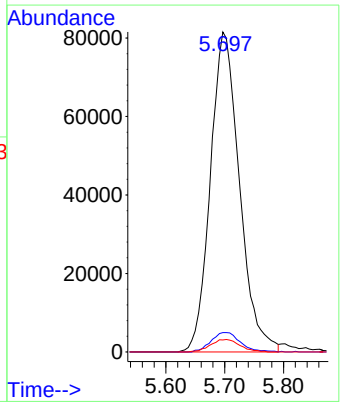


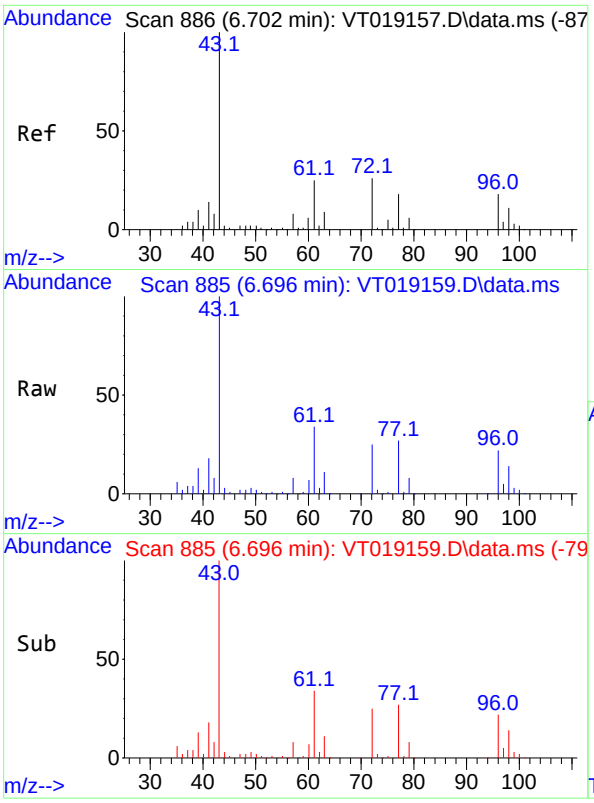


#21
1,1-Dichloroethane
Concen: 92.818 ug/l
RT: 5.697 min Scan# 715
Delta R.T. -0.012 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 63 Resp: 280069

Ion	Ratio	Lower	Upper
63	100		
98	6.0	3.5	10.5
100	3.7	2.2	6.6





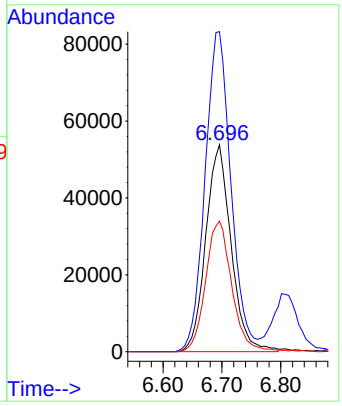
#22
cis-1,2-Dichloroethene
Concen: 98.094 ug/l
RT: 6.696 min Scan# 8

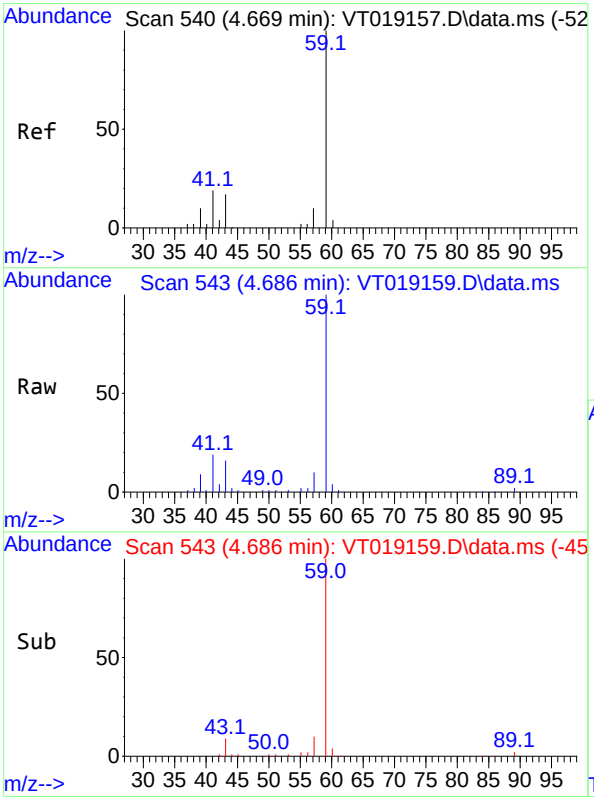
Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Delta R.T. 0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 96 Resp: 161056

Ion	Ratio	Lower	Upper
96	100		
61	157.9	120.0	180.0
98	64.9	52.8	79.2

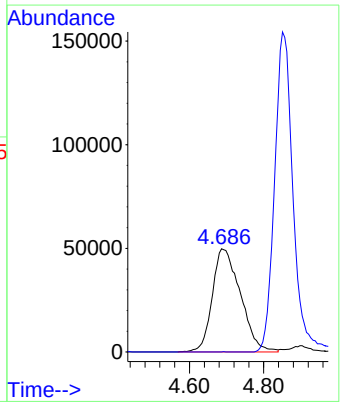


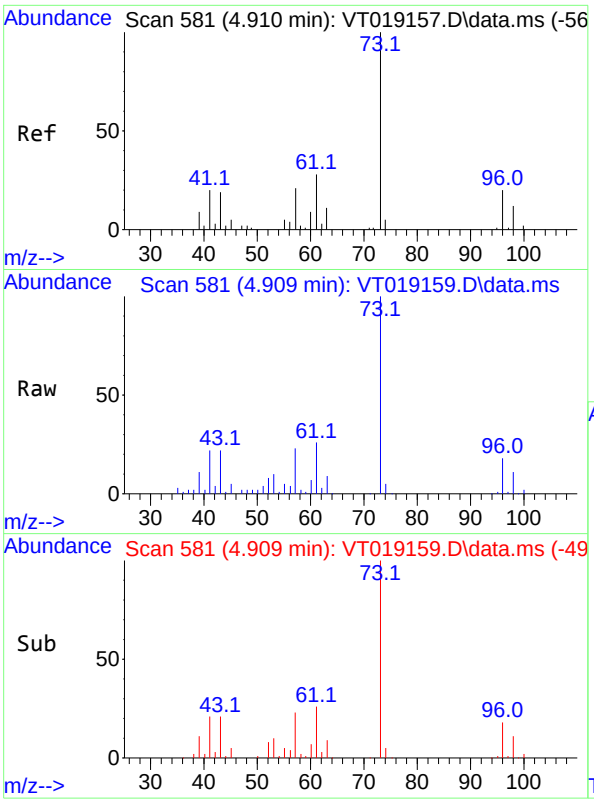


#23
tert-Butyl Alcohol
Concen: 459.964 ug/l
RT: 4.686 min Scan# 543
Delta R.T. 0.011 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 59 Resp: 262112

Ion	Ratio	Lower	Upper
59	100		
52	0.0	0.2	0.2#



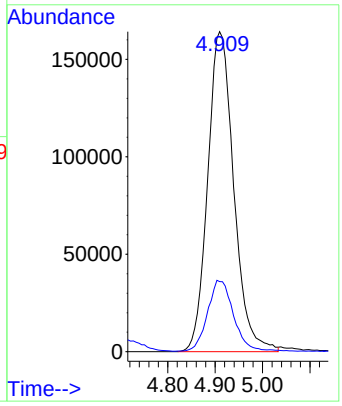


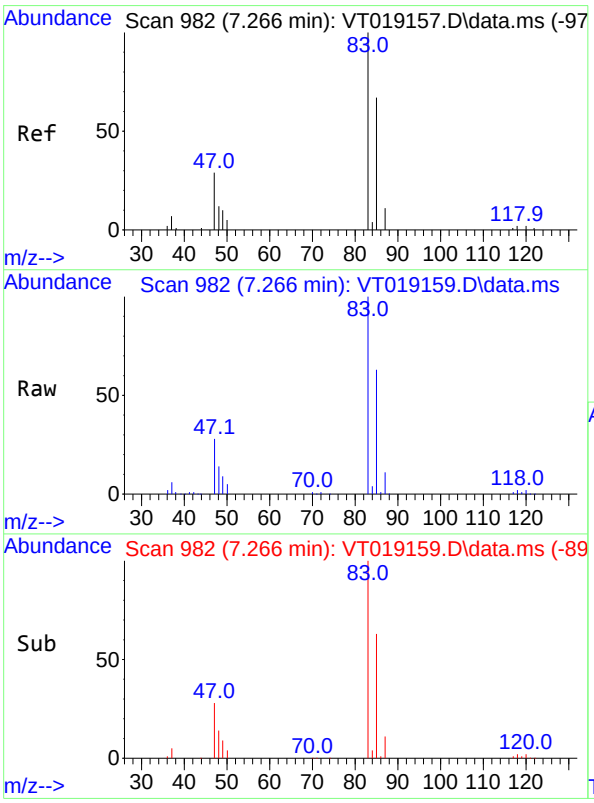
#24
Methyl tert-Butyl Ether
Concen: 97.631 ug/l
RT: 4.909 min Scan# 5
Delta R.T. -0.012 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 73 Resp: 626684

Ion	Ratio	Lower	Upper
73	100		
43	21.8	16.9	25.3

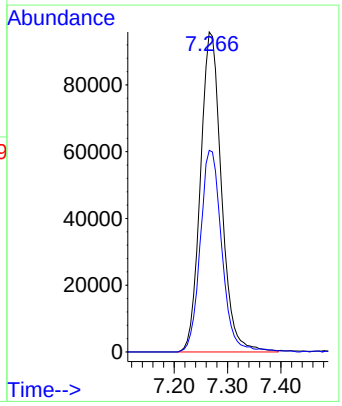


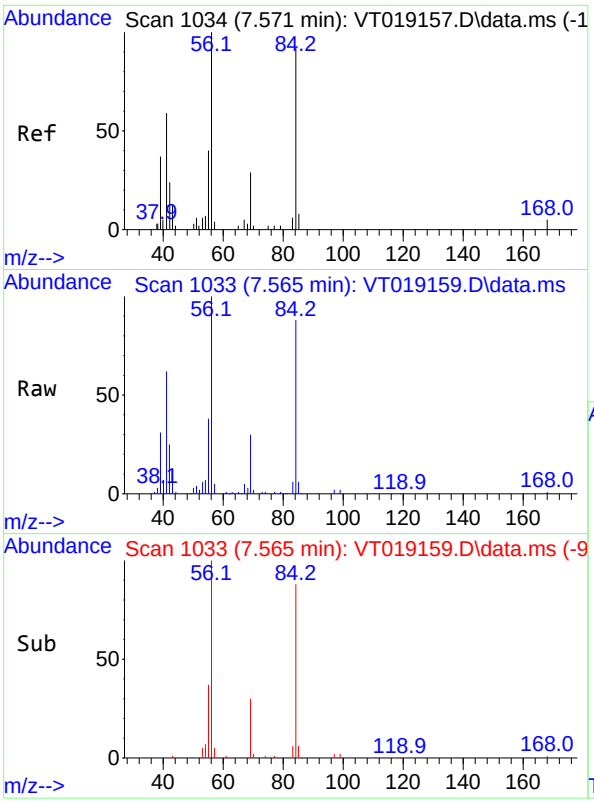


#25
Chloroform
Concen: 95.088 ug/l
RT: 7.266 min Scan# 982
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 83 Resp: 262456

Ion	Ratio	Lower	Upper
83	100		
85	63.0	48.0	72.0



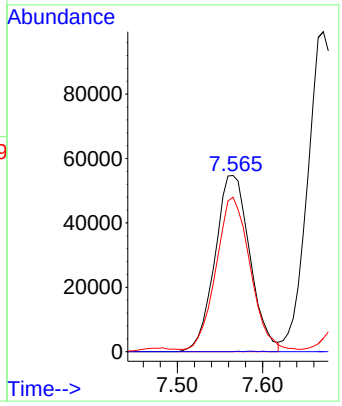


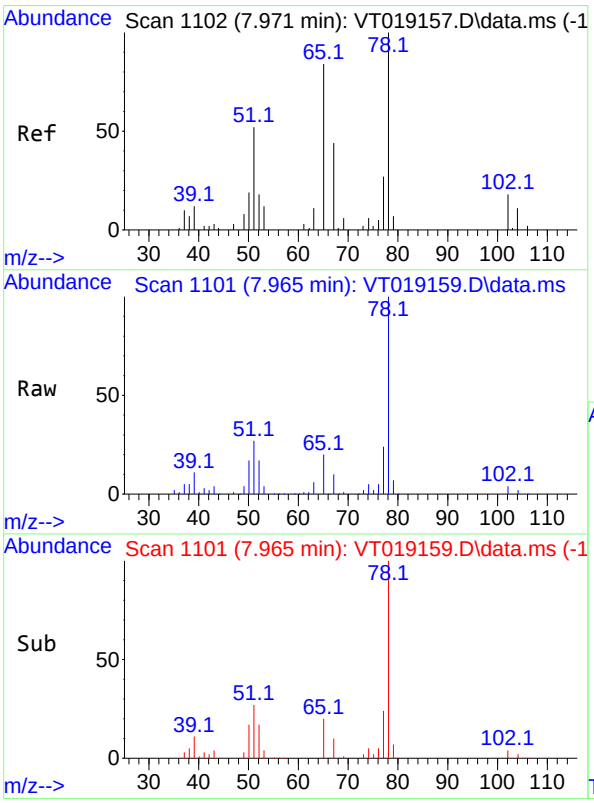
#26
Cyclohexane
Concen: 88.300 ug/l
RT: 7.565 min Scan# 1
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 56 Resp: 156351

Ion	Ratio	Lower	Upper
56	100		
89	0.0	0.0	0.0#
84	86.8	67.9	101.9

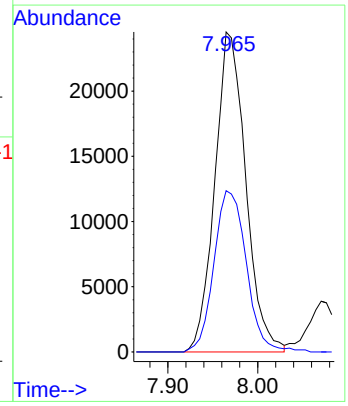


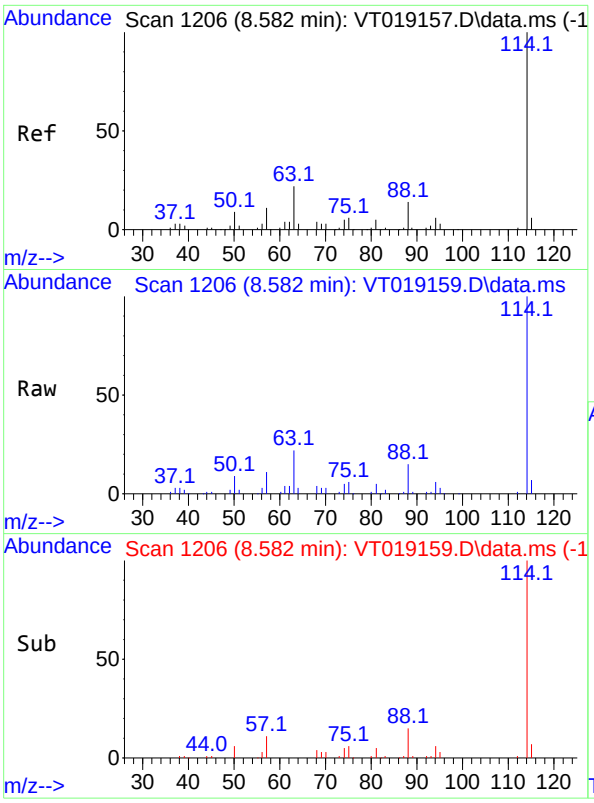


#27
1,2-Dichloroethane-d4
Concen: 28.138 ug/l
RT: 7.965 min Scan# 1101
Delta R.T. -0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 65 Resp: 58582

Ion	Ratio	Lower	Upper
65	100		
67	52.5	40.7	61.1



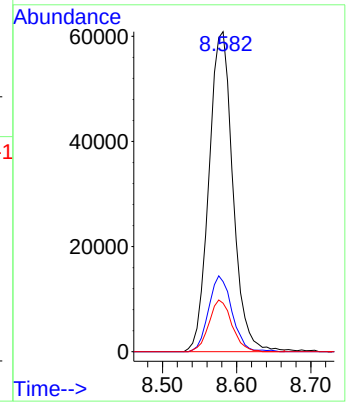


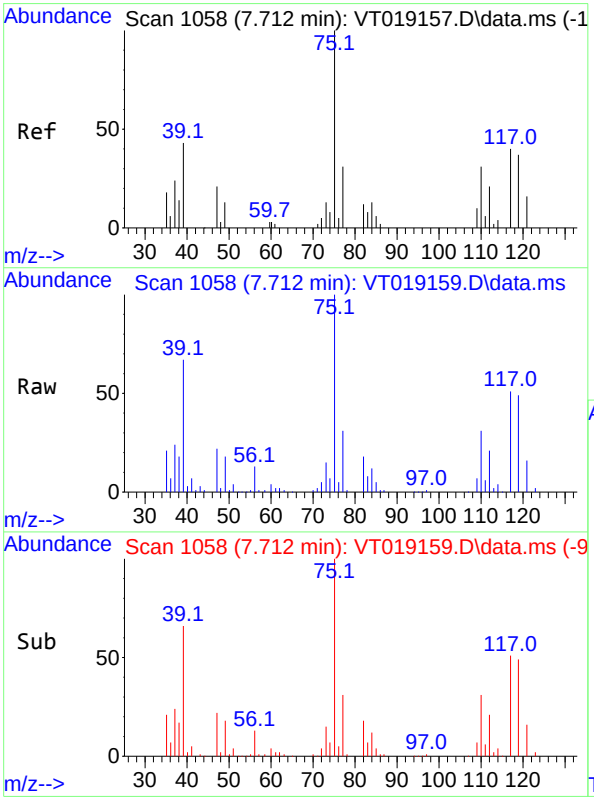
#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 8.582 min Scan# 1
Delta R.T. 0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:114 Resp: 136571

Ion	Ratio	Lower	Upper
114	100		
63	22.9	17.4	26.0
88	15.5	13.0	19.6

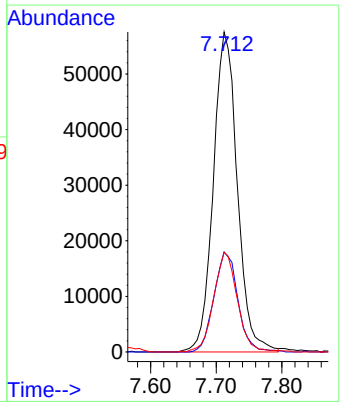


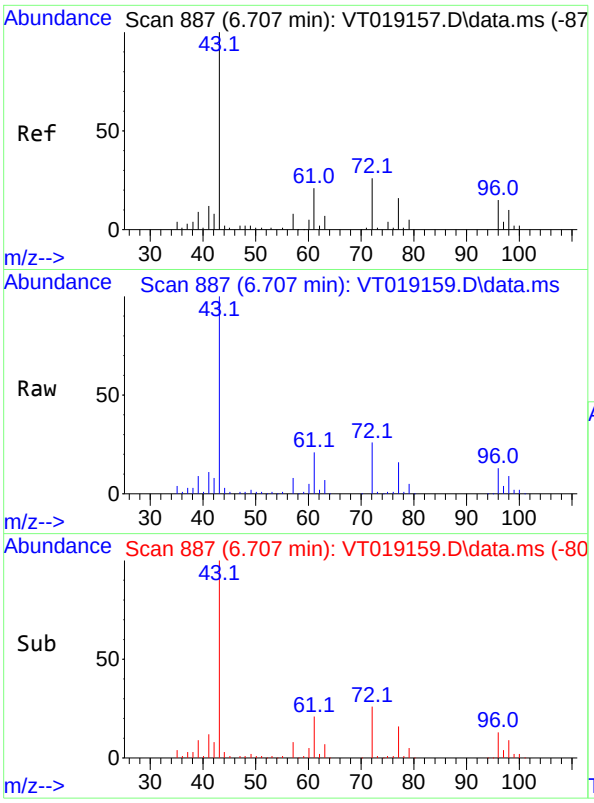


#29
1,1-Dichloropropene
Concen: 102.041 ug/l
RT: 7.712 min Scan# 1058
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 75 Resp: 145825

Ion	Ratio	Lower	Upper
75	100		
110	31.2	0.0	70.8
77	30.8	0.0	61.6



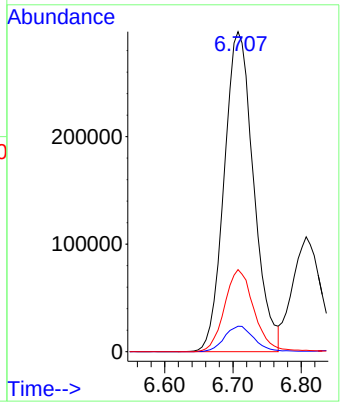


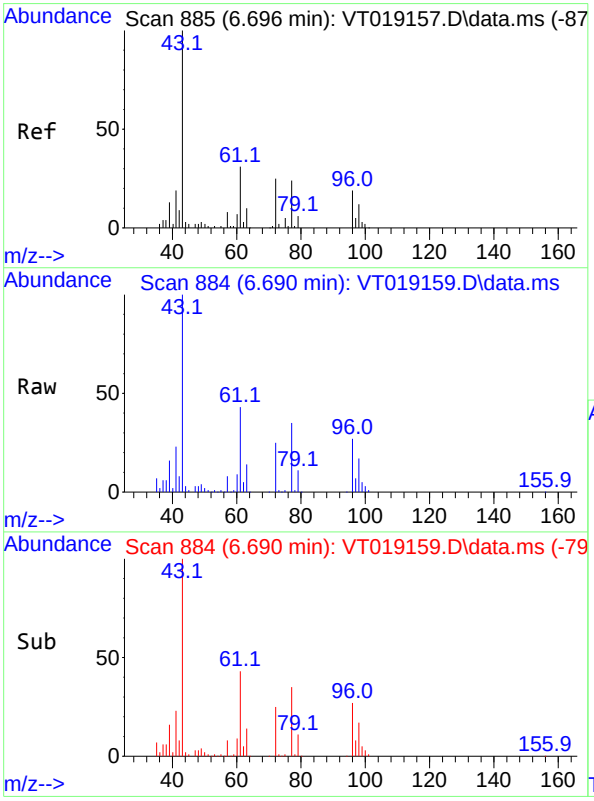
#30
2-Butanone
Concen: 506.255 ug/l
RT: 6.707 min Scan# 8
Delta R.T. 0.005 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 891753

Ion	Ratio	Lower	Upper
43	100		
57	8.1	5.9	8.9
72	25.6	20.2	30.2

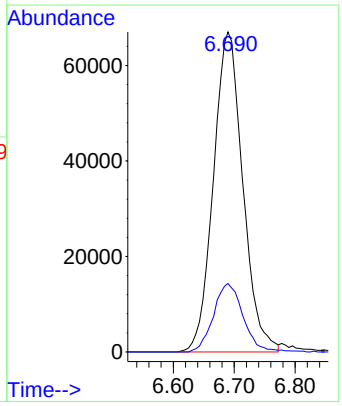


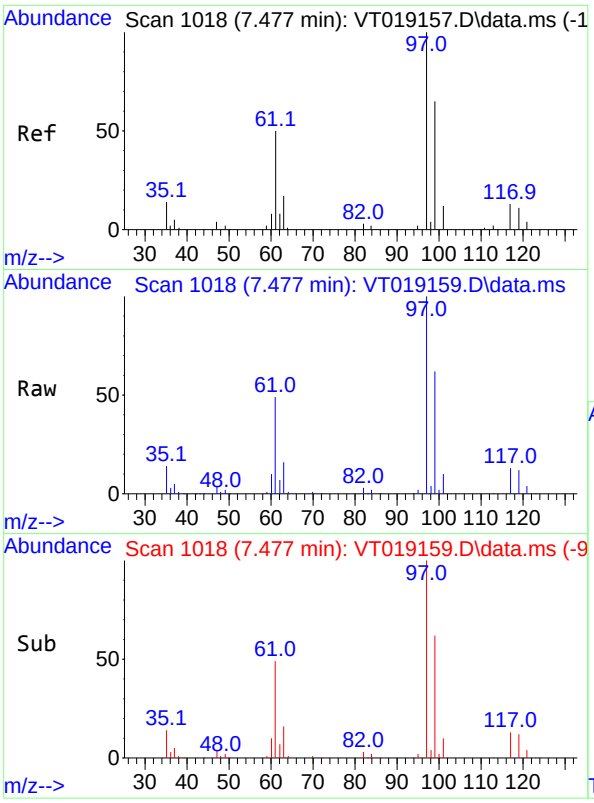


#31
2,2-Dichloropropane
Concen: 107.292 ug/l
RT: 6.690 min Scan# 884
Delta R.T. 0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 77 Resp: 224491

Ion	Ratio	Lower	Upper
77	100		
97	21.5	14.5	21.7



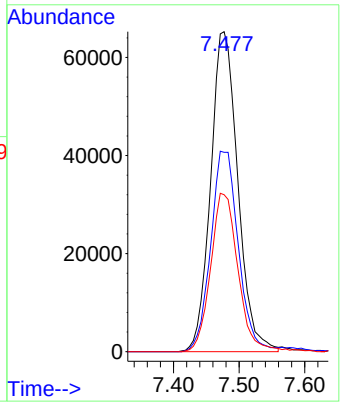


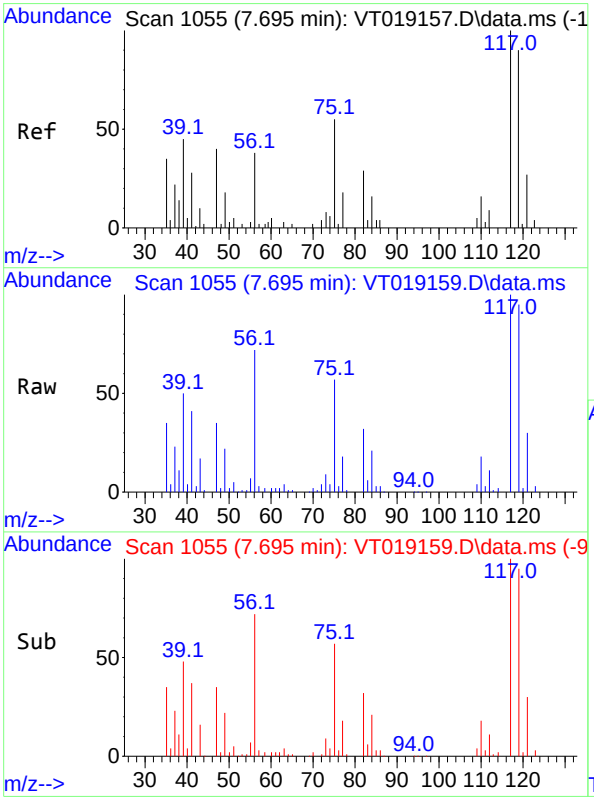
#32
1,1,1-Trichloroethane
Concen: 104.296 ug/l
RT: 7.477 min Scan# 1
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 97 Resp: 187779

Ion	Ratio	Lower	Upper
97	100		
99	63.4	30.0	45.0#
61	49.7	36.1	54.1

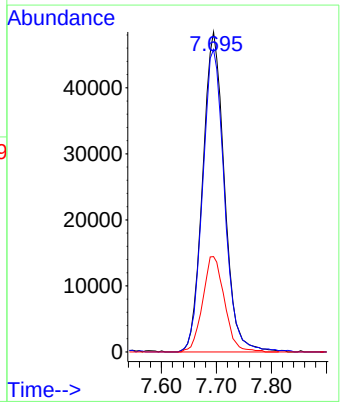


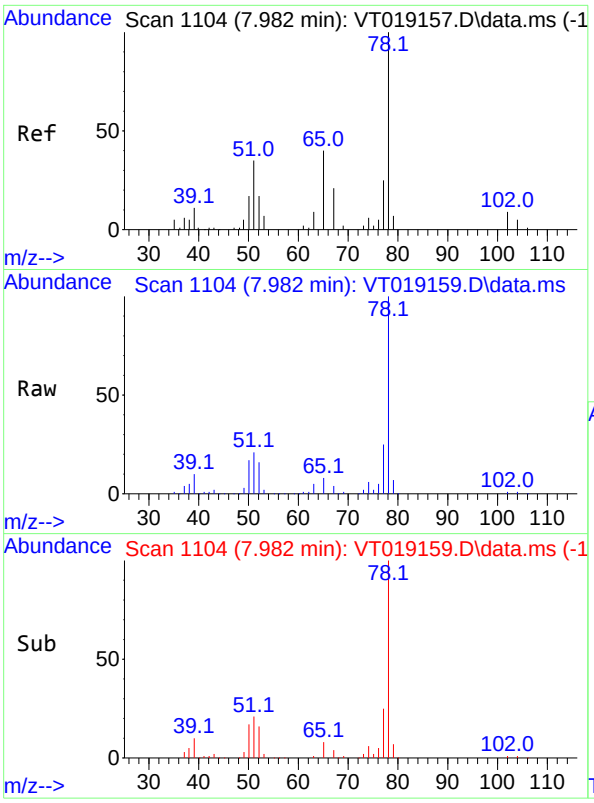


#33
Carbon Tetrachloride
Concen: 115.026 ug/l
RT: 7.695 min Scan# 1055
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion:117 Resp: 132692

Ion	Ratio	Lower	Upper
117	100		
119	94.5	76.5	114.7
121	29.8	0.5	0.7#



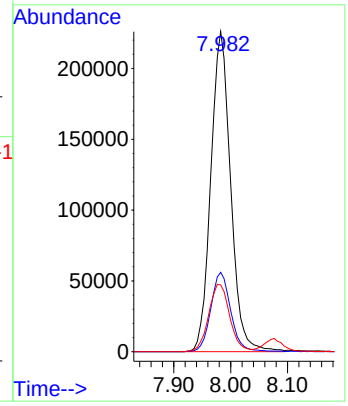


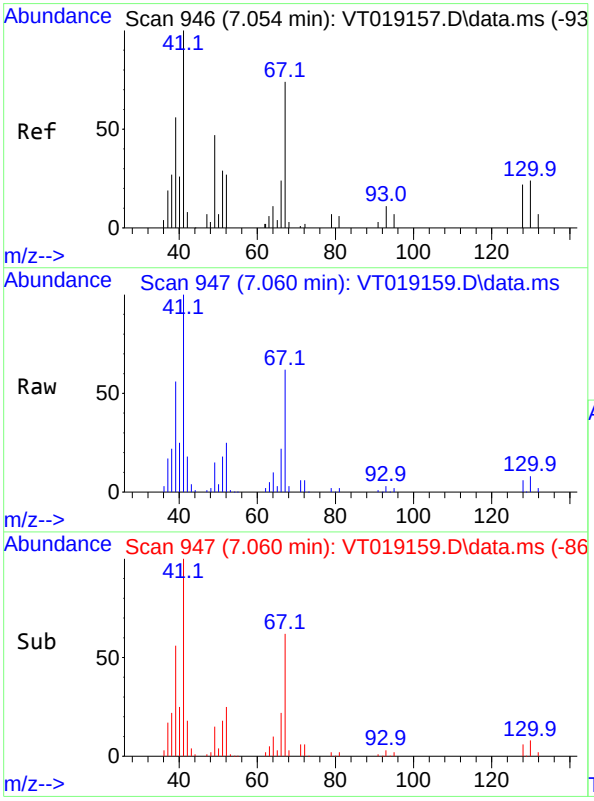
#34
Benzene
Concen: 103.180 ug/l
RT: 7.982 min Scan# 11
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 78 Resp: 546284

Ion	Ratio	Lower	Upper
78	100		
77	24.8	17.6	26.4
51	20.8	13.8	20.6#

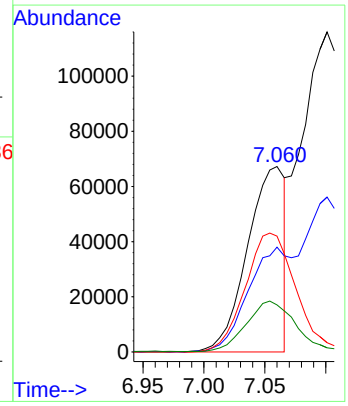


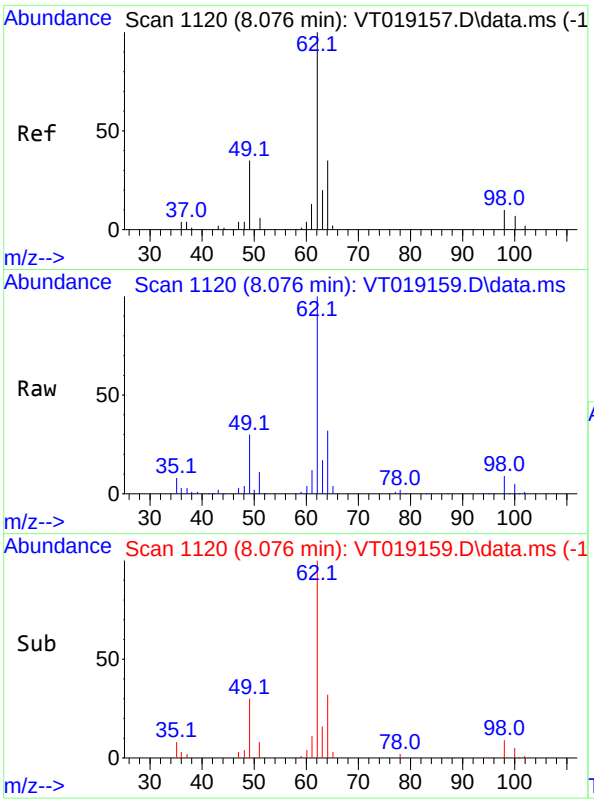


#35
Methacrylonitrile
Concen: 96.464 ug/l
RT: 7.060 min Scan# 947
Delta R.T. 0.012 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 41 Resp: 144629

Ion	Ratio	Lower	Upper
41	100		
39	56.5	26.2	78.5
67	62.5	31.4	94.3
52	25.2	13.2	39.5



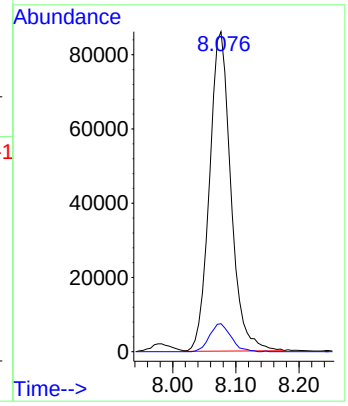


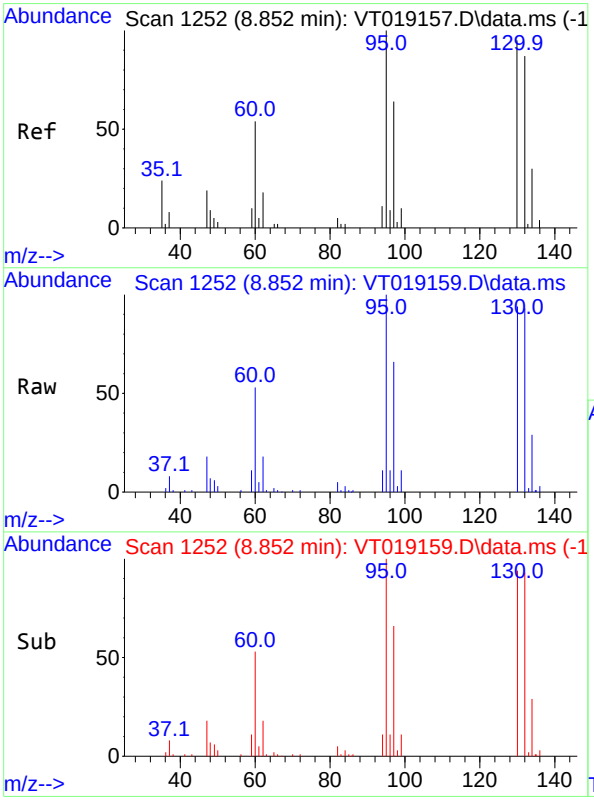
#36
1,2-Dichloroethane
Concen: 103.022 ug/l
RT: 8.076 min Scan# 11
Delta R.T. 0.005 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 62 Resp: 202207

Ion	Ratio	Lower	Upper
62	100		
98	8.8	6.7	10.1

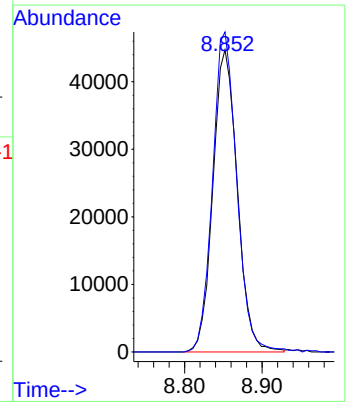


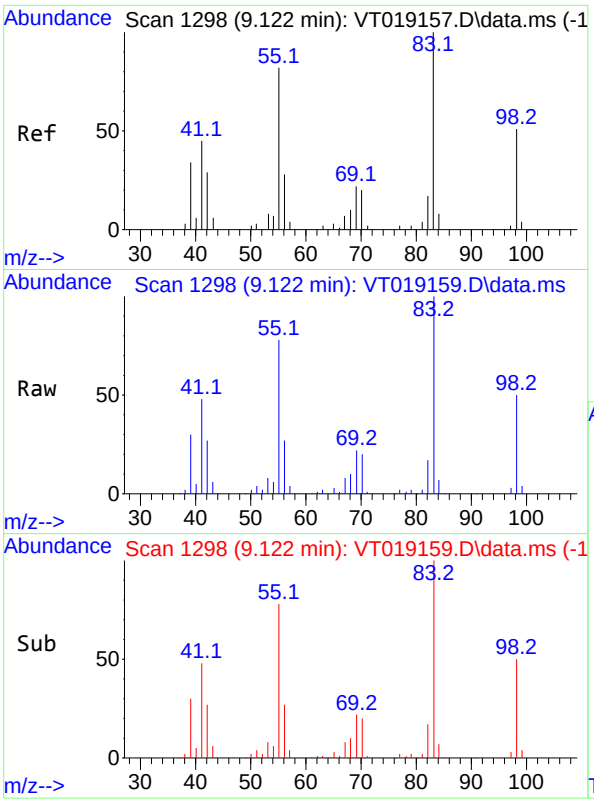


#37
Trichloroethene
Concen: 100.639 ug/l
RT: 8.852 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion:130 Resp: 98023

Ion	Ratio	Lower	Upper
130	100		
95	105.9	79.4	119.2



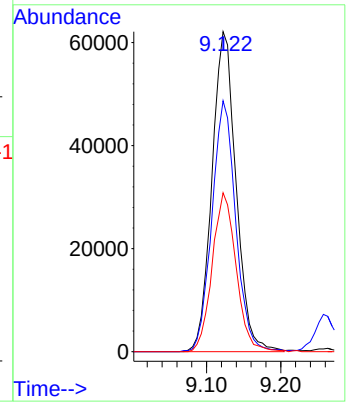


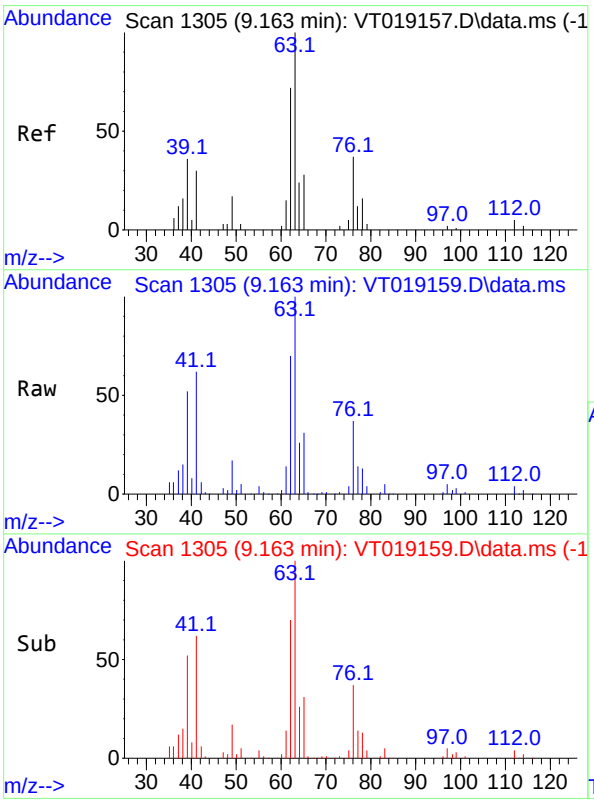
#38
Methylcyclohexane
Concen: 97.434 ug/l
RT: 9.122 min Scan# 1
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 83 Resp: 140219

Ion	Ratio	Lower	Upper
83	100		
55	77.3	40.3	120.8
98	49.2	24.3	72.9

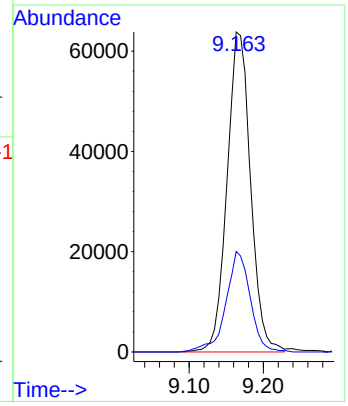


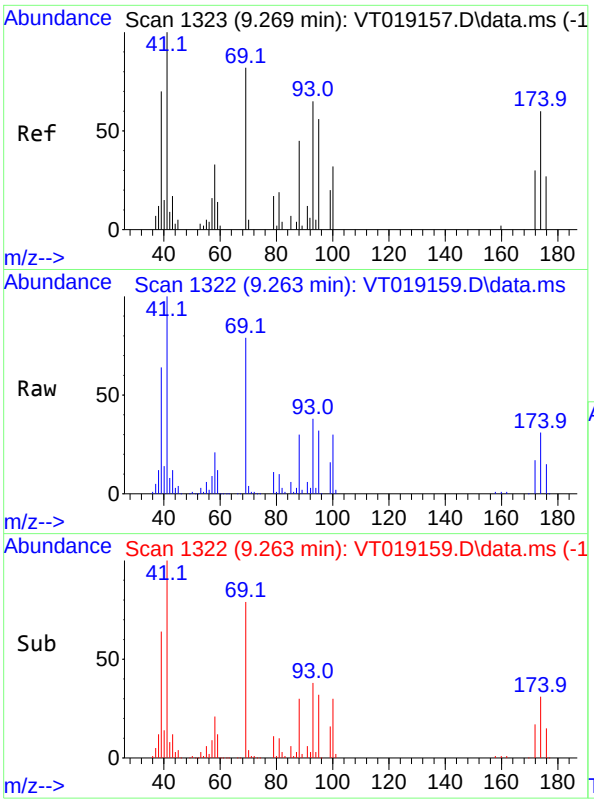


#39
1,2-Dichloropropane
Concen: 101.404 ug/l
RT: 9.163 min Scan# 1305
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 63 Resp: 140612

Ion	Ratio	Lower	Upper
63	100		
65	31.2	19.8	29.6#



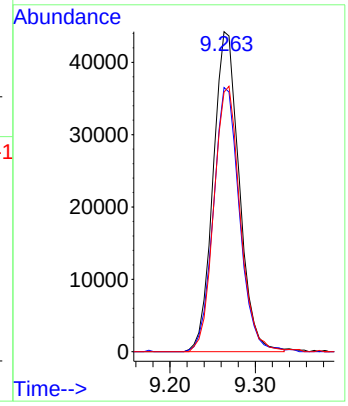


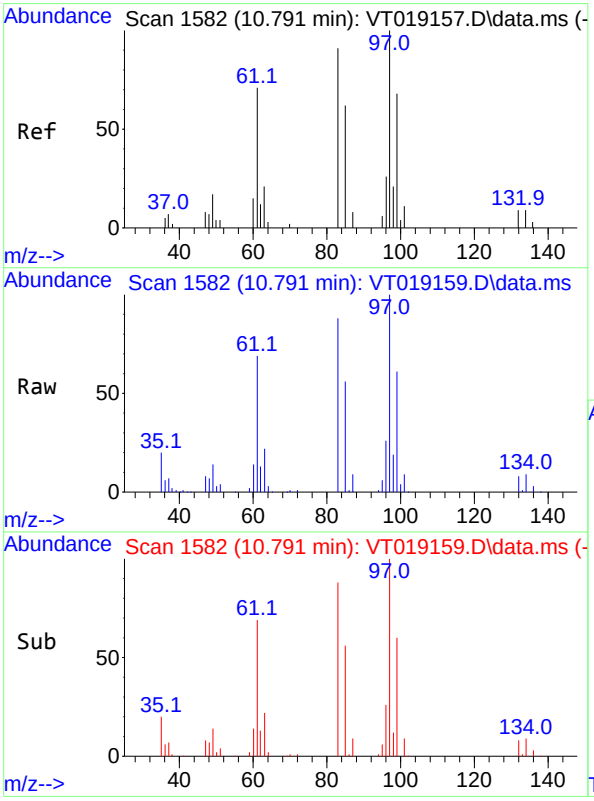
#40
Dibromomethane
Concen: 109.973 ug/l
RT: 9.263 min Scan# 1
Delta R.T. -0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 93 Resp: 94027

Ion	Ratio	Lower	Upper
93	100		
95	82.4	0.0	166.2
174	83.1	0.0	26.4#

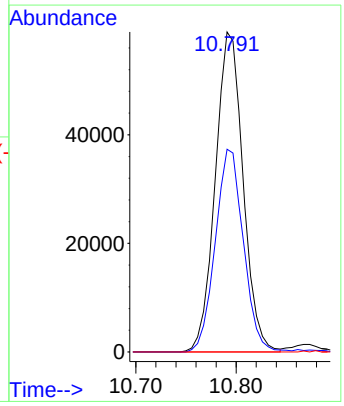


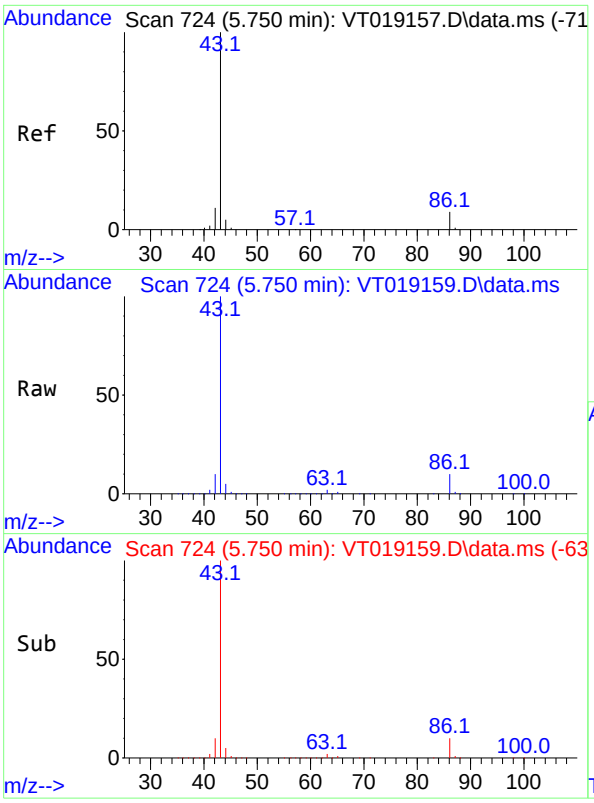


#41
Bromodichloromethane
Concen: 103.151 ug/l
RT: 10.791 min Scan# 1582
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 83 Resp: 113285

Ion	Ratio	Lower	Upper
83	100		
85	63.4	47.2	70.8
127	0.0	7.1	10.7#



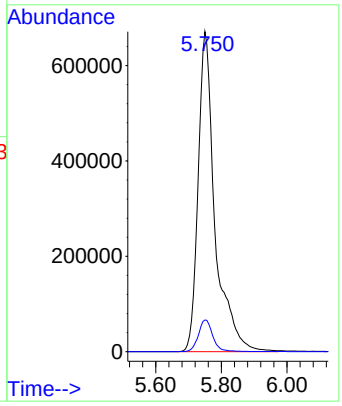


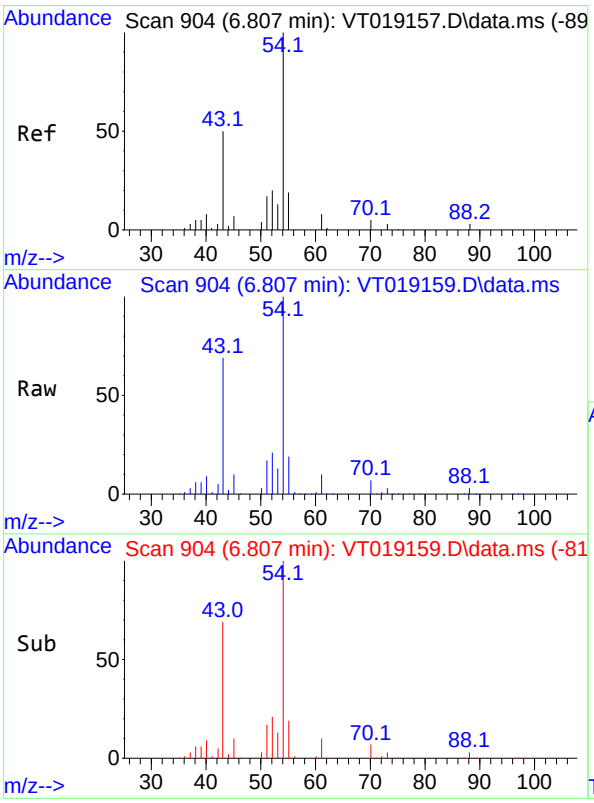
#42
Vinyl Acetate
Concen: 555.160 ug/l
RT: 5.750 min Scan# 7
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 2399250

Ion	Ratio	Lower	Upper
43	100		
86	8.3	6.9	10.3

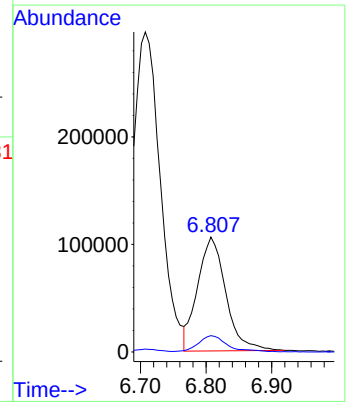


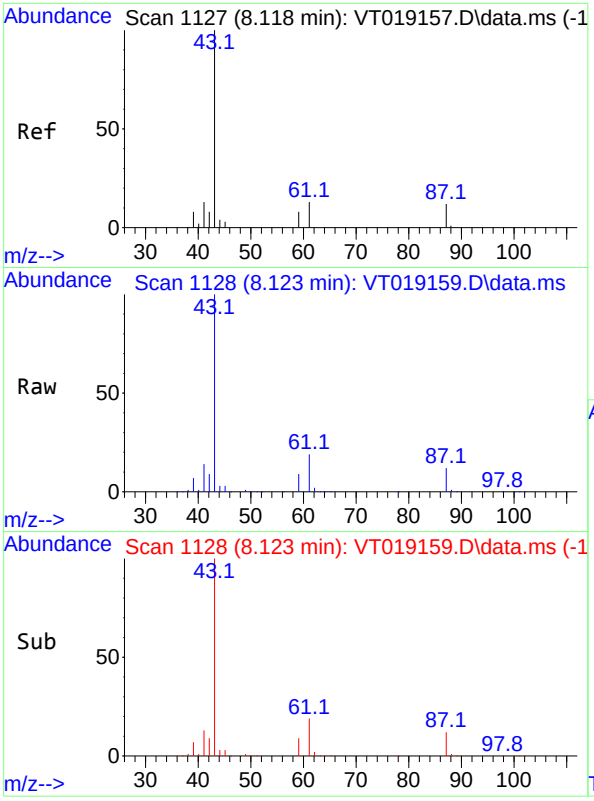


#43
Ethyl Acetate
Concen: 109.187 ug/l
RT: 6.807 min Scan# 904
Delta R.T. 0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 43 Resp: 316160

Ion	Ratio	Lower	Upper
43	100		
45	14.8	10.6	16.0



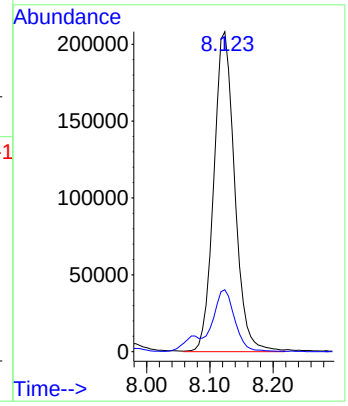


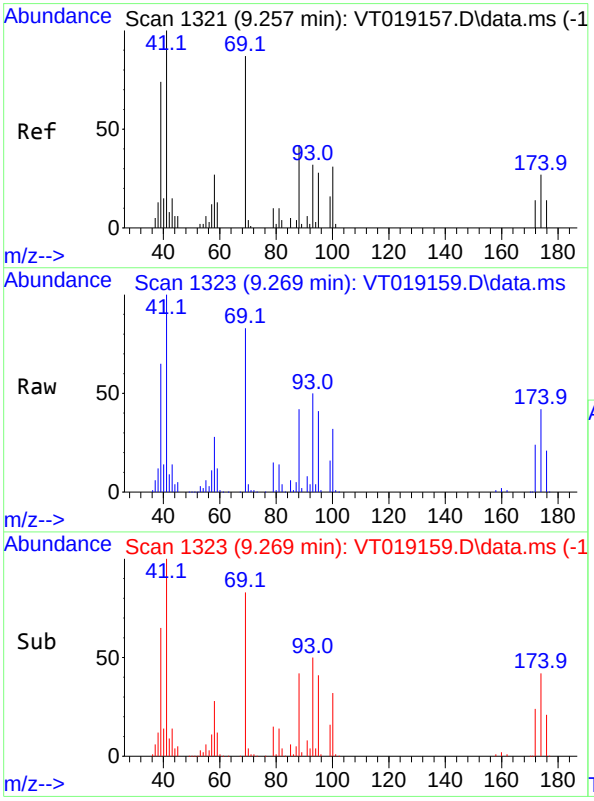
#44
Isopropyl Acetate
Concen: 104.933 ug/l
RT: 8.123 min Scan# 1
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 478203

Ion	Ratio	Lower	Upper
43	100		
61	18.5	14.7	22.1

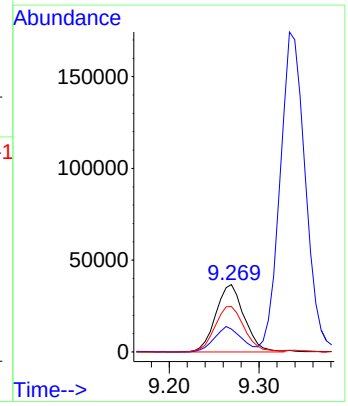


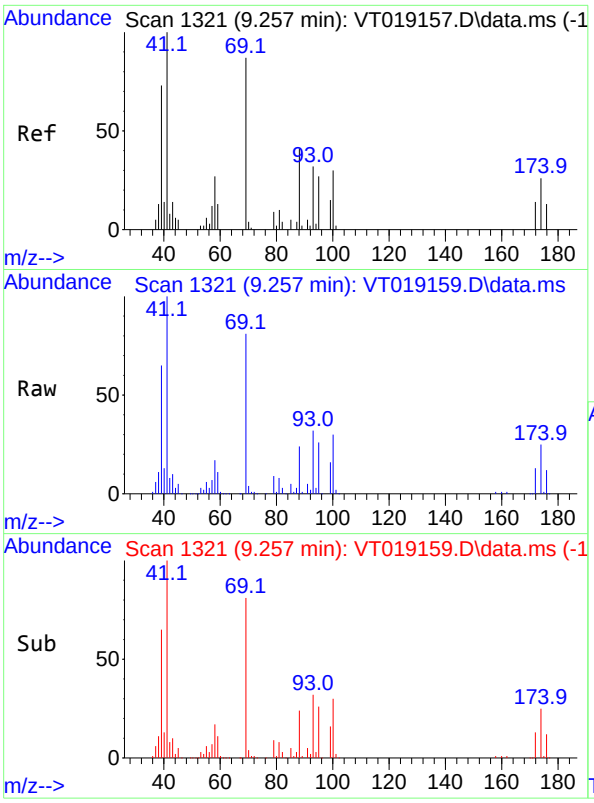


#45
1,4-Dioxane
Concen: 2038.236 ug/l
RT: 9.269 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 88 Resp: 80583

Ion	Ratio	Lower	Upper
88	100		
43	36.3	30.2	45.2
58	69.6	33.3	49.9#



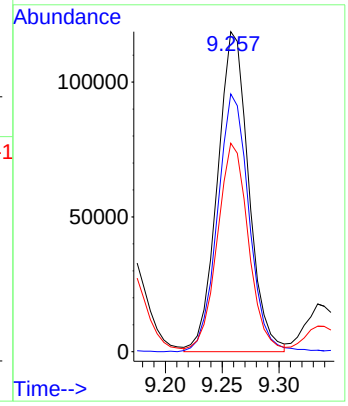


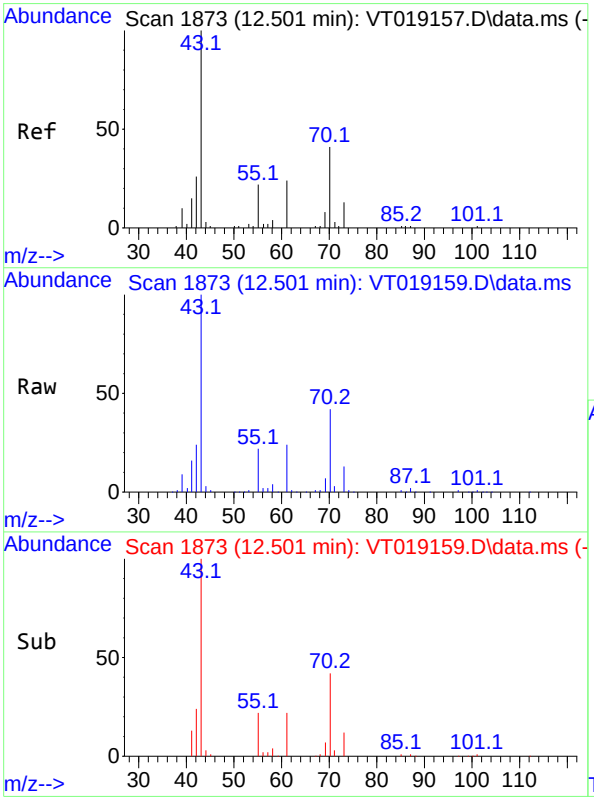
#46
Methyl methacrylate
Concen: 111.366 ug/l
RT: 9.257 min Scan# 1
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 41 Resp: 226929

Ion	Ratio	Lower	Upper
41	100		
69	81.3	35.8	107.3
39	65.1	24.4	73.4

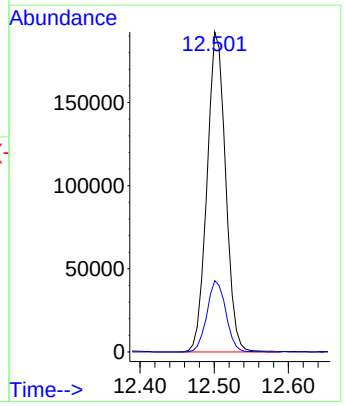


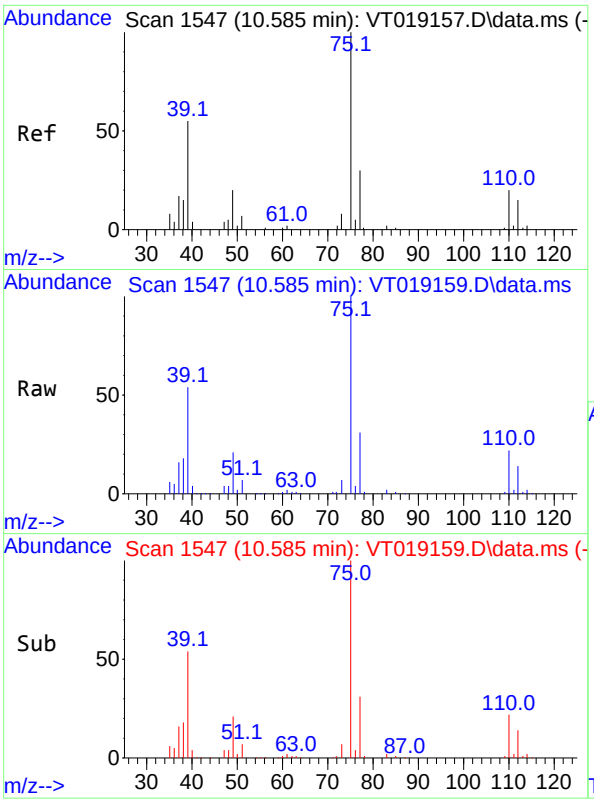


#47
n-amyl Acetate
Concen: 109.101 ug/l
RT: 12.501 min Scan# 1873
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 43 Resp: 334580

Ion	Ratio	Lower	Upper
43	100		
55	22.7	18.4	27.6



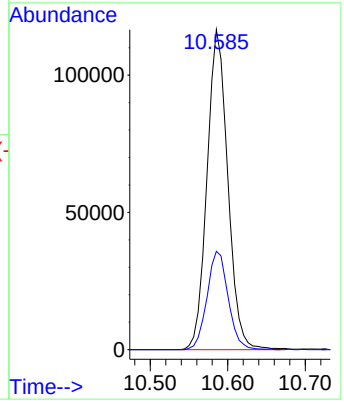


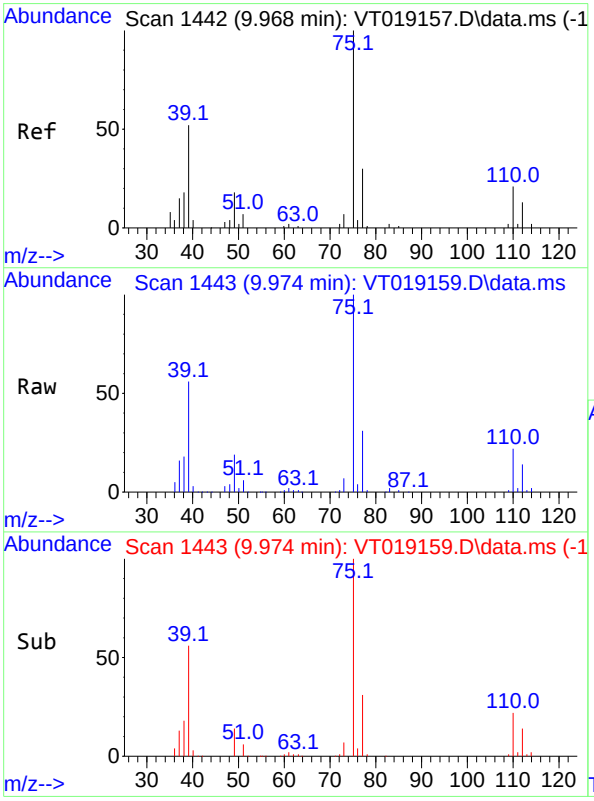
#48
t-1,3-Dichloropropene
Concen: 108.771 ug/l
RT: 10.585 min Scan# 1
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 75 Resp: 216752

Ion	Ratio	Lower	Upper
75	100		
77	30.8	24.4	36.6

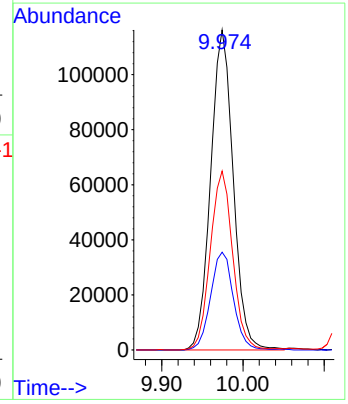


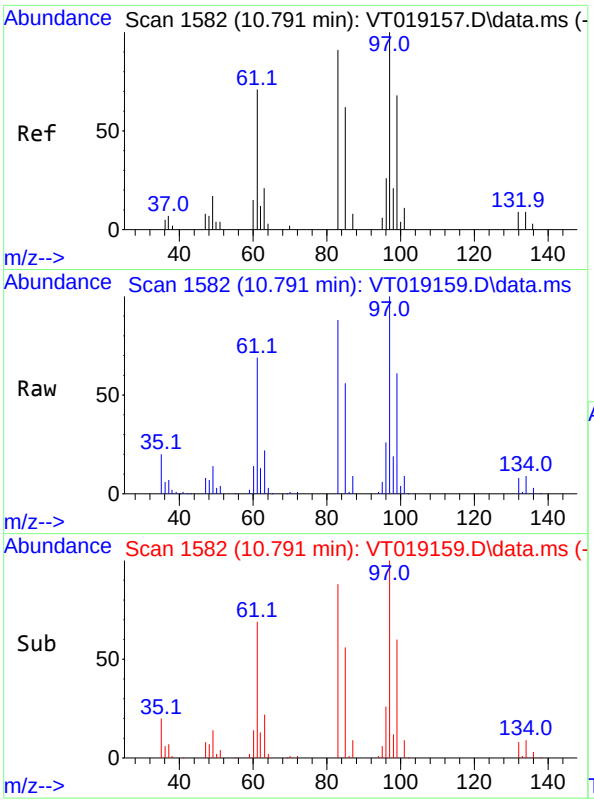


#49
cis-1,3-Dichloropropene
Concen: 107.020 ug/l
RT: 9.974 min Scan# 1443
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 75 Resp: 224029

Ion	Ratio	Lower	Upper
75	100		
77	30.5	25.1	37.7
39	55.7	42.7	64.1



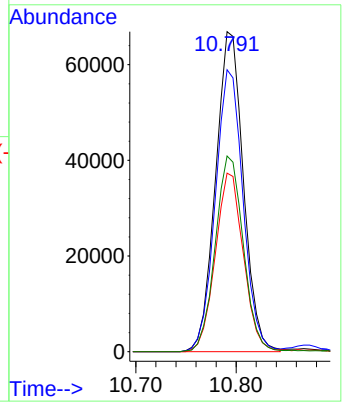


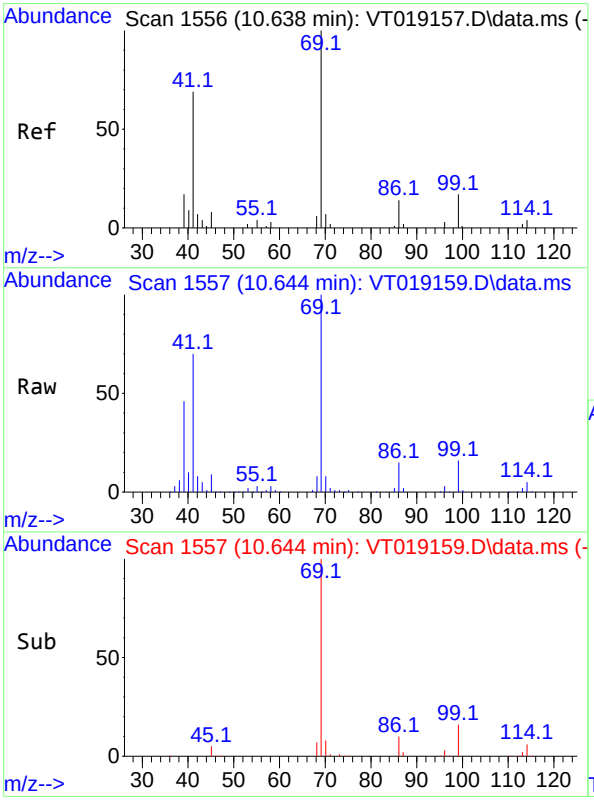
#50
1,1,2-Trichloroethane
Concen: 102.282 ug/l
RT: 10.791 min Scan# 1
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 97 Resp: 128624

Ion	Ratio	Lower	Upper
97	100		
83	88.1	58.3	87.5#
85	55.8	36.5	54.7#
99	61.2	41.4	62.0

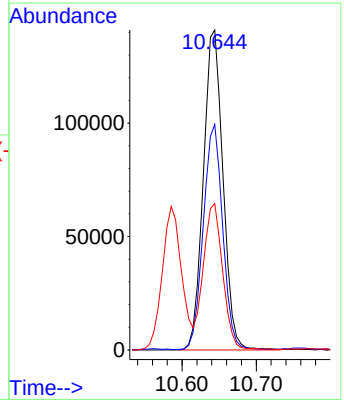


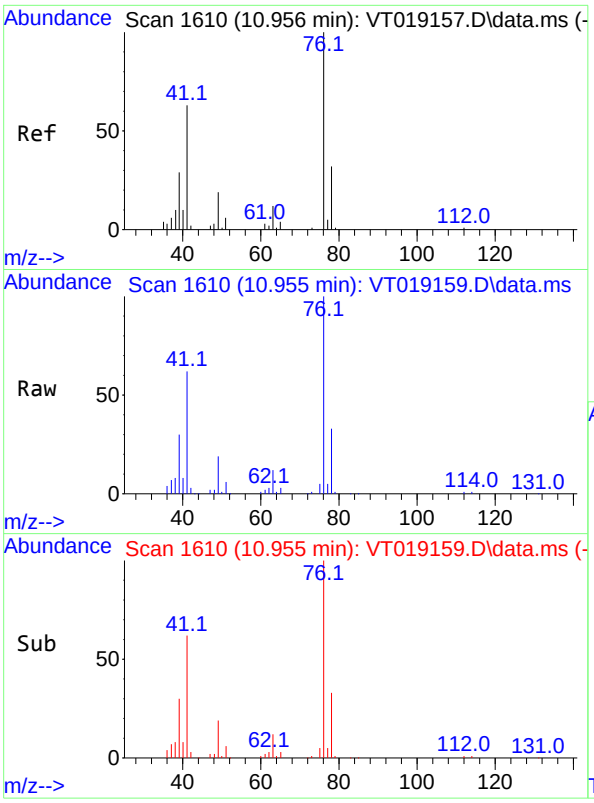


#51
Ethyl methacrylate
Concen: 109.908 ug/l
RT: 10.644 min Scan# 1557
Delta R.T. 0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 69 Resp: 259021

Ion	Ratio	Lower	Upper
69	100		
41	70.2	35.0	105.1
39	45.6	19.5	58.5



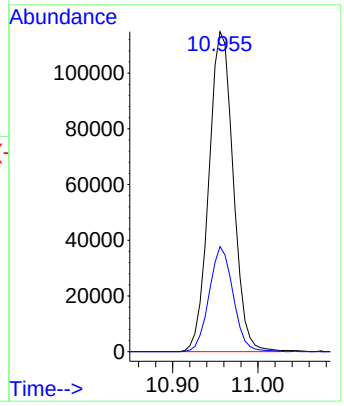


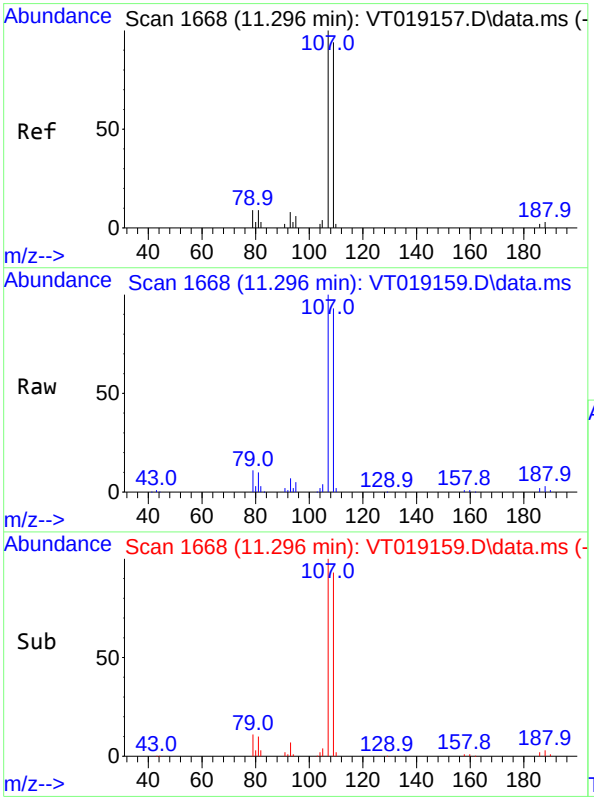
#52
1,3-Dichloropropane
Concen: 101.512 ug/l
RT: 10.955 min Scan# 1
Delta R.T. -0.001 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 76 Resp: 228005

Ion	Ratio	Lower	Upper
76	100		
78	32.3	0.0	63.6

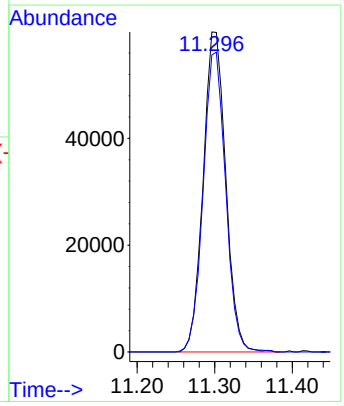


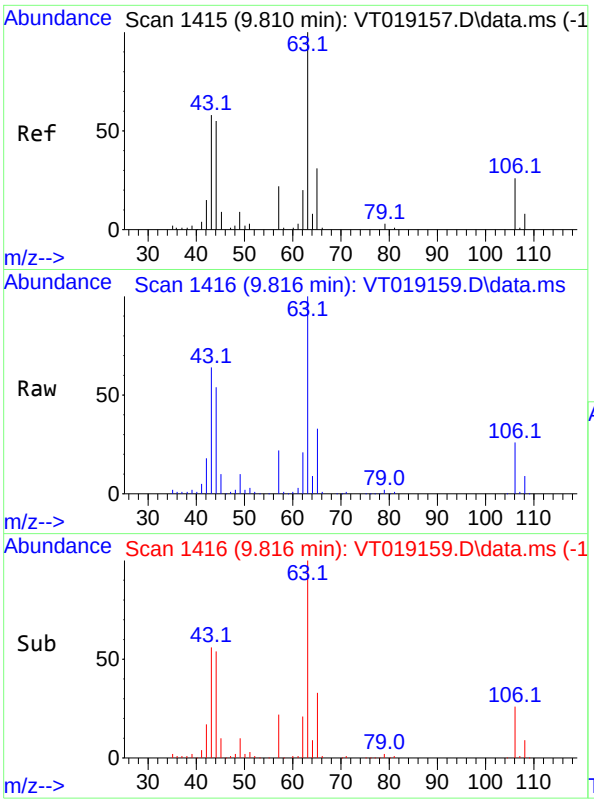


#54
1,2-Dibromoethane
Concen: 103.779 ug/l
RT: 11.296 min Scan# 1668
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion:107 Resp: 121384

Ion	Ratio	Lower	Upper
107	100		
109	93.0	74.0	111.0



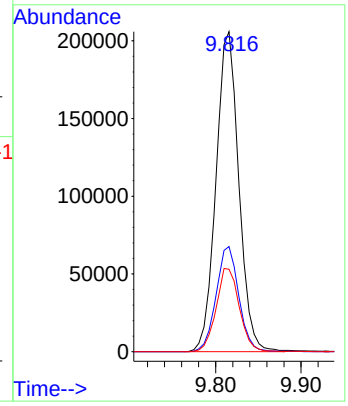


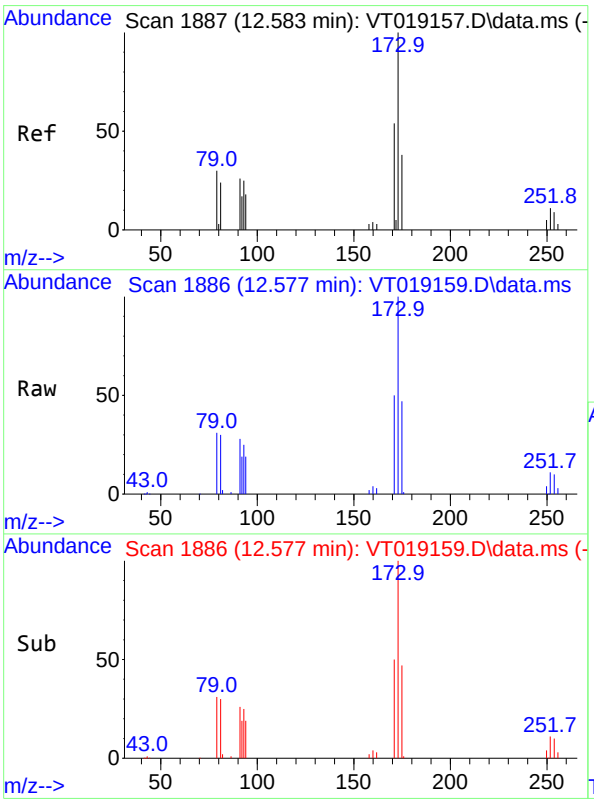
#55
2-Chloroethyl vinyl ether
Concen: 555.680 ug/l
RT: 9.816 min Scan# 14
Delta R.T. 0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 63 Resp: 381947

Ion	Ratio	Lower	Upper
63	100		
65	32.7	25.8	38.6
106	26.4	22.1	33.1

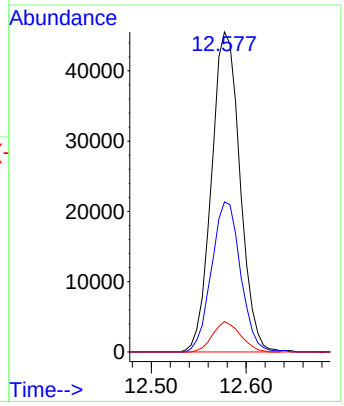


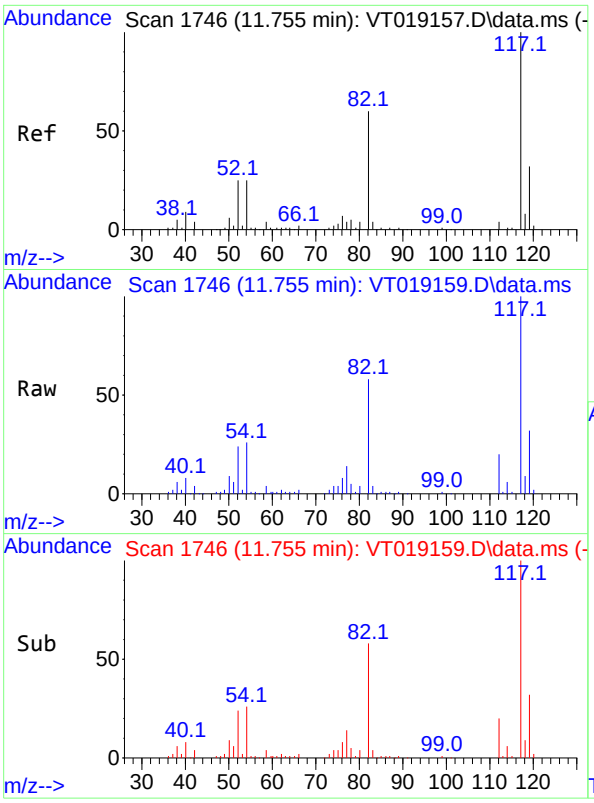


#56
Bromoform
Concen: 123.356 ug/l
RT: 12.577 min Scan# 1886
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion:173 Resp: 95128

Ion	Ratio	Lower	Upper
173	100		
175	47.6	2.6	3.8#
254	9.3	2.2	3.2#



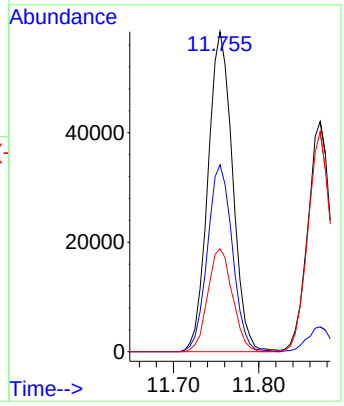


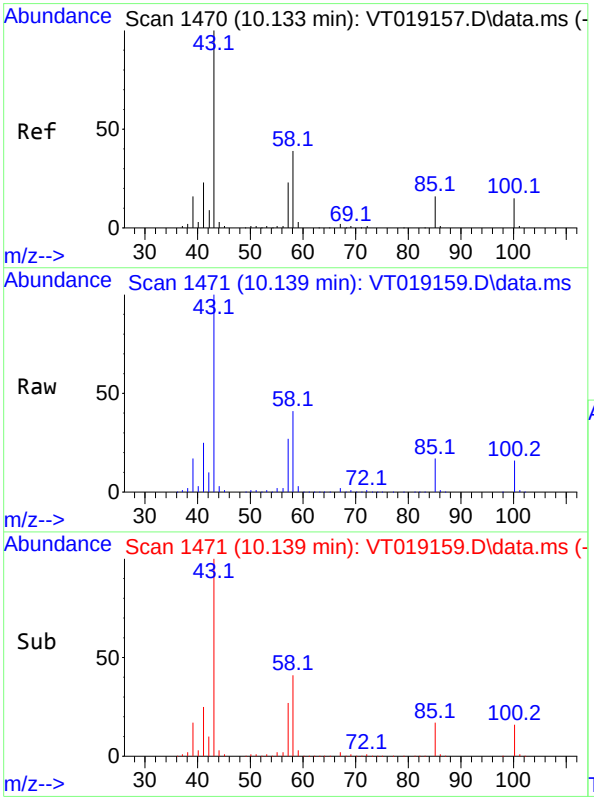
#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 11.755 min Scan# 1
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:117 Resp: 117301

Ion	Ratio	Lower	Upper
117	100		
82	59.1	46.0	69.0
119	32.1	25.8	38.8

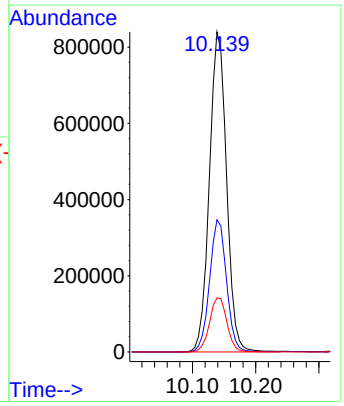


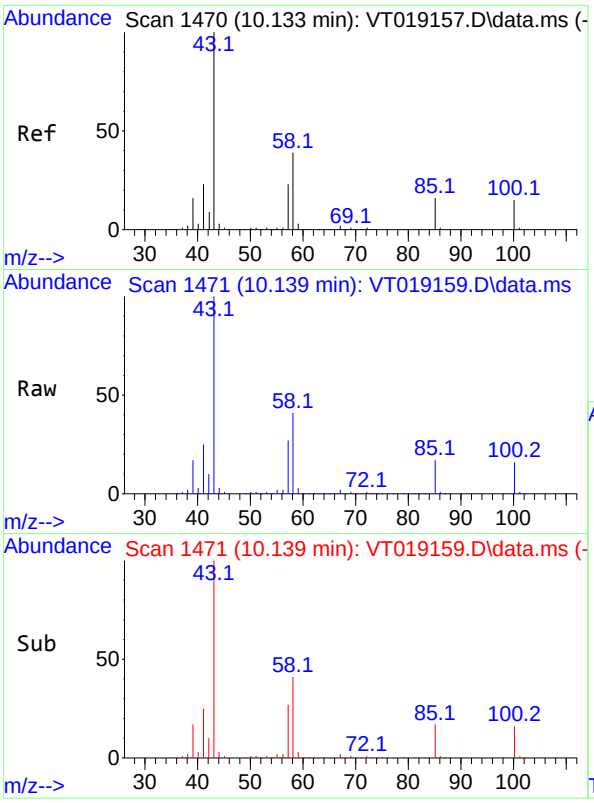


#58
4-Methyl-2-Pentanone
Concen: 550.866 ug/l
RT: 10.139 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 43 Resp: 1582437

Ion	Ratio	Lower	Upper
43	100		
58	40.8	30.6	45.8
85	17.2	13.4	20.2



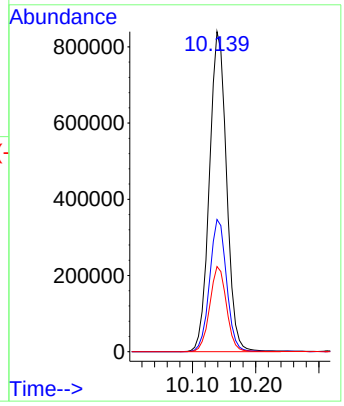


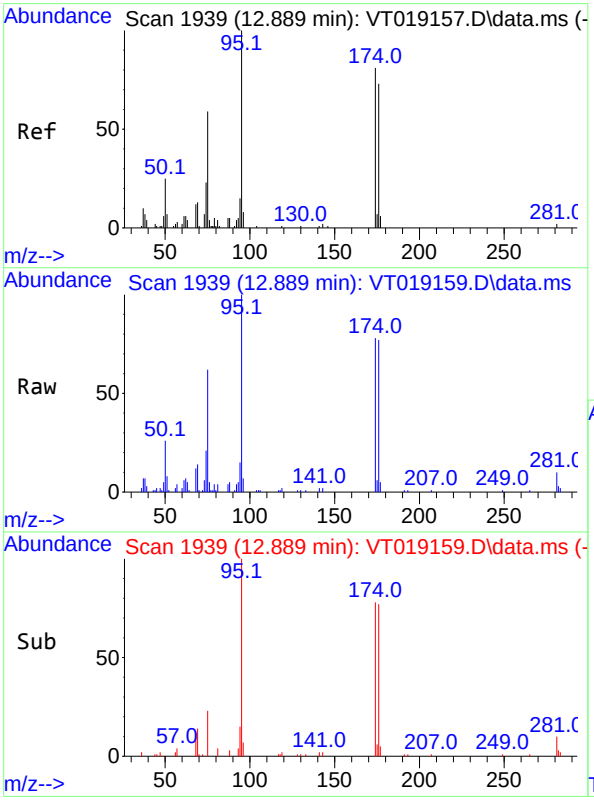
#59
2-Hexanone
Concen: 550.866 ug/l
RT: 10.139 min Scan# 14
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 1582437

Ion	Ratio	Lower	Upper
43	100		
58	40.8	42.0	63.0#
57	25.8	14.6	21.8#

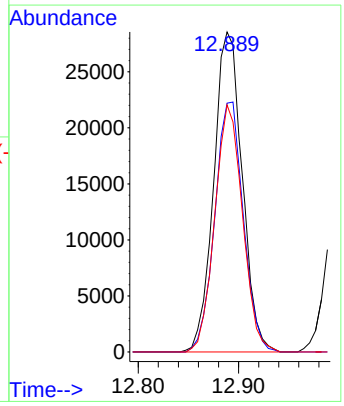


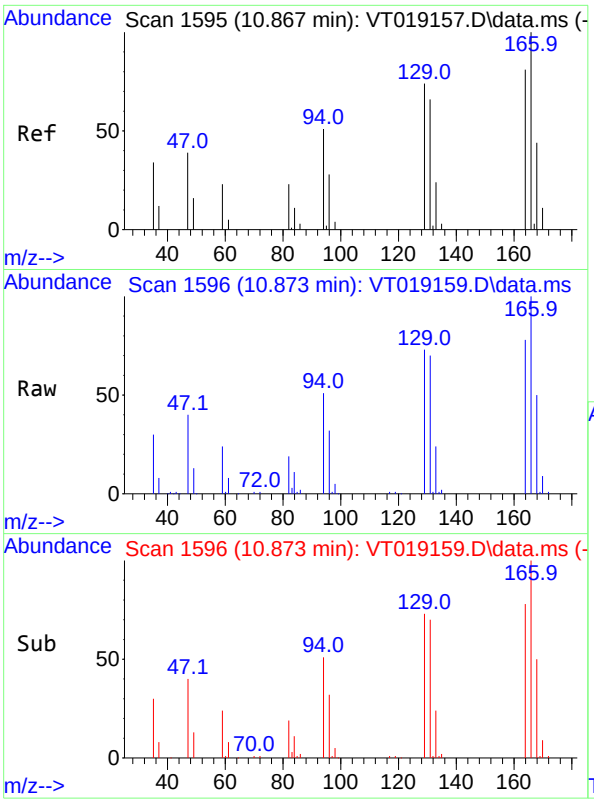


#60
4-Bromofluorobenzene
Concen: 30.490 ug/l
RT: 12.889 min Scan# 1939
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 95 Resp: 56211

Ion	Ratio	Lower	Upper
95	100		
174	78.3	57.5	86.3
176	75.3	56.4	84.6



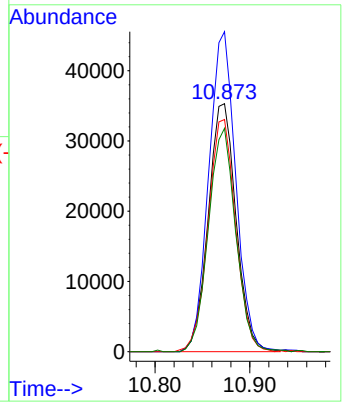


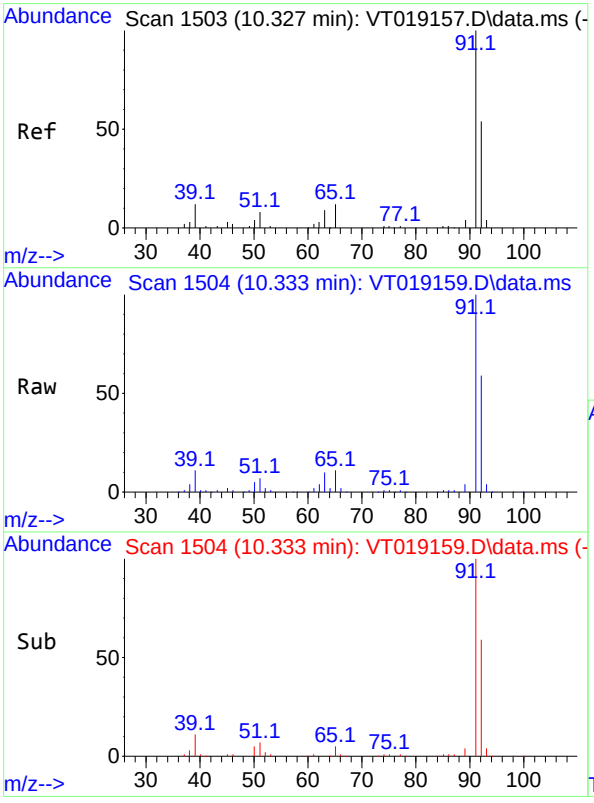
#61
Tetrachloroethene
Concen: 97.175 ug/l
RT: 10.873 min Scan# 1
Delta R.T. 0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:164 Resp: 72049

Ion	Ratio	Lower	Upper
164	100		
166	129.0	101.0	151.4
129	93.2	78.6	117.8
131	90.0	74.7	112.1

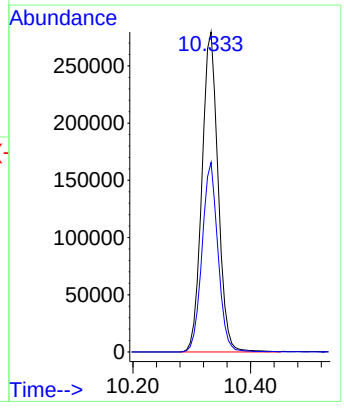


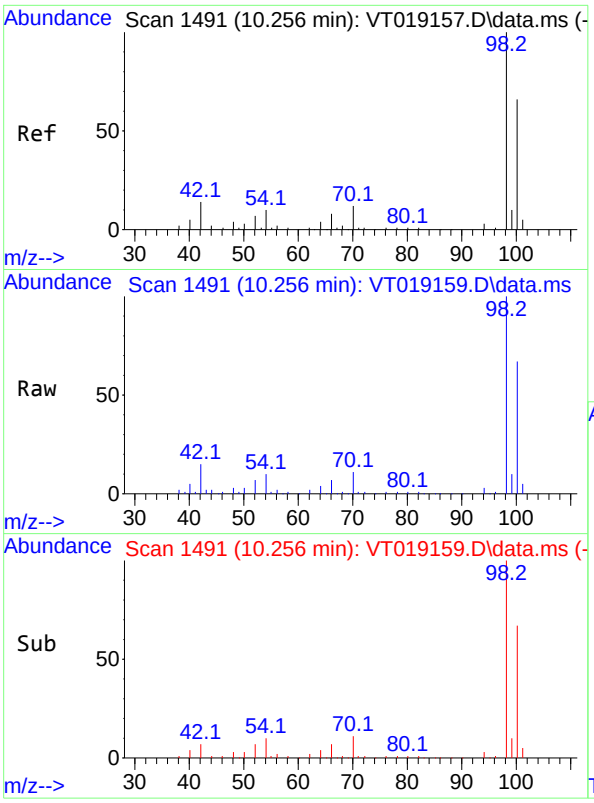


#62
Toluene
Concen: 101.413 ug/l
RT: 10.333 min Scan# 1504
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 91 Resp: 532822

Ion	Ratio	Lower	Upper
91	100		
92	58.3	46.6	69.8



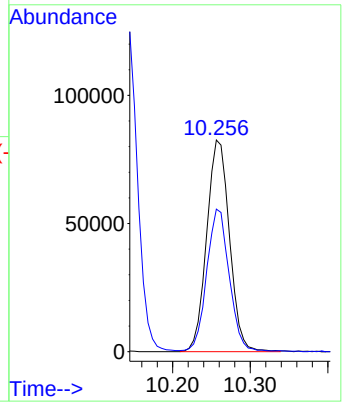


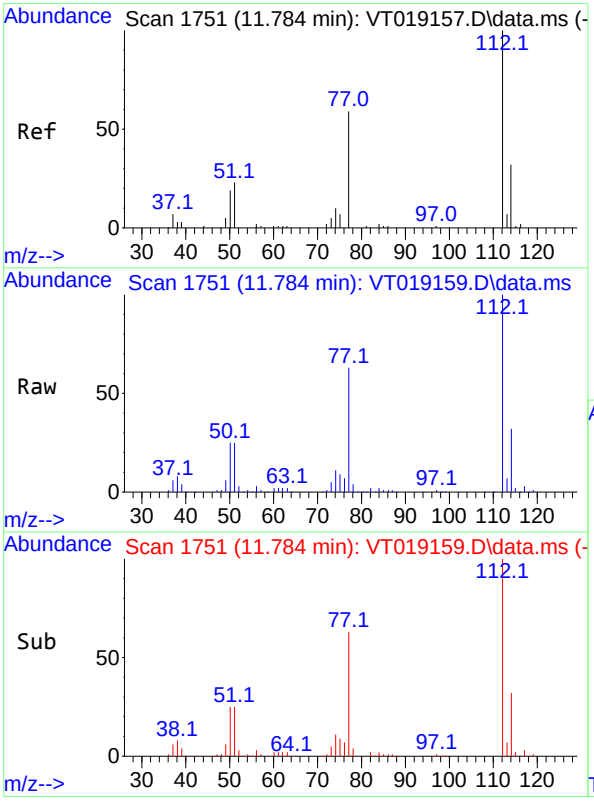
#63
Toluene-d8
Concen: 29.541 ug/l
RT: 10.256 min Scan# 14
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 98 Resp: 168658

Ion	Ratio	Lower	Upper
98	100		
100	65.6	52.9	79.3

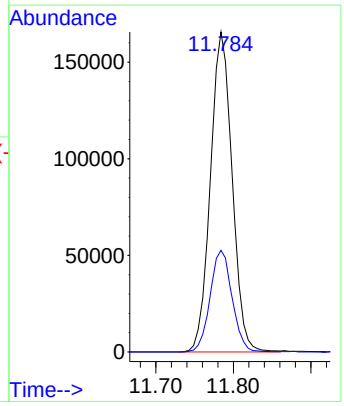


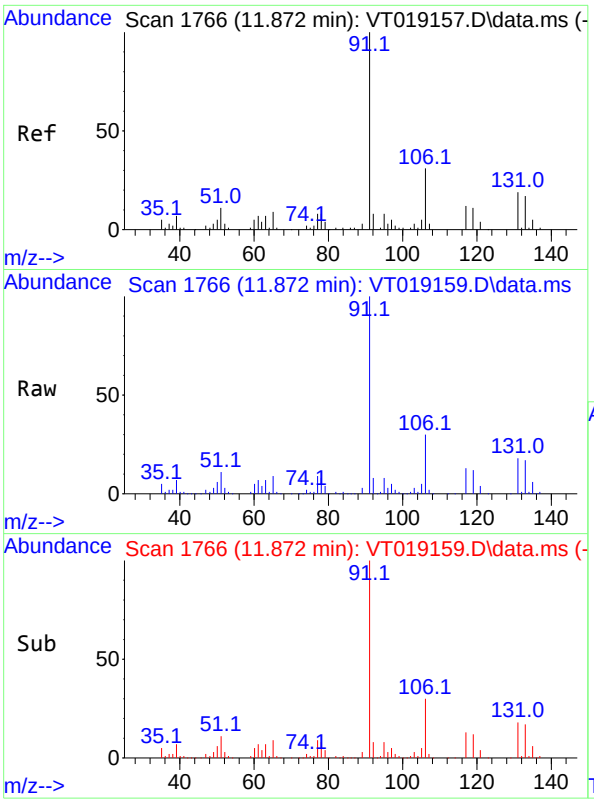


#64
Chlorobenzene
Concen: 100.401 ug/l
RT: 11.784 min Scan# 1751
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion:112 Resp: 322205

Ion	Ratio	Lower	Upper
112	100		
114	31.7	23.6	35.4



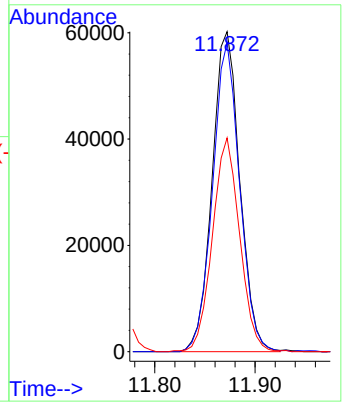


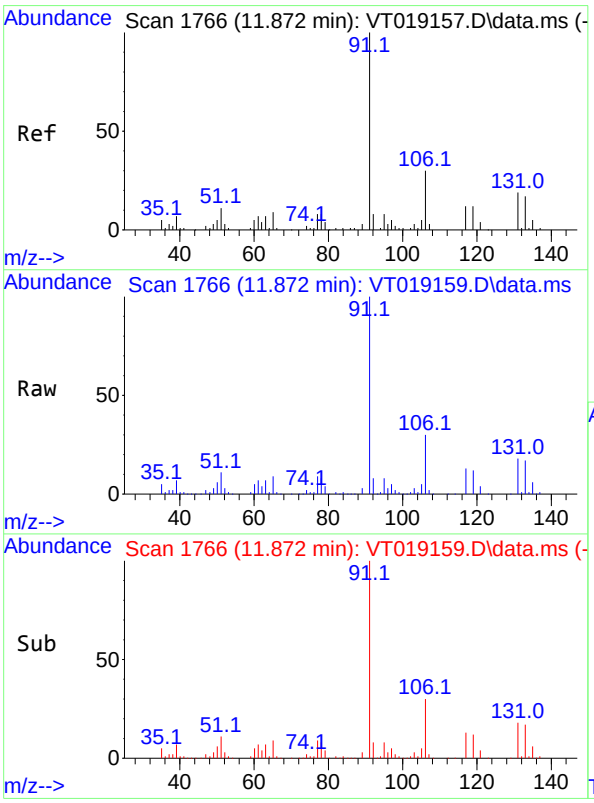
#65
1,1,1,2-Tetrachloroethane
Concen: 110.132 ug/l
RT: 11.872 min Scan# 1
Delta R.T. 0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:131 Resp: 115126

Ion	Ratio	Lower	Upper
131	100		
133	94.7	0.0	188.2
119	65.8	0.0	101.8

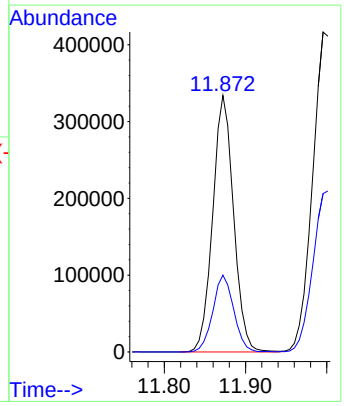


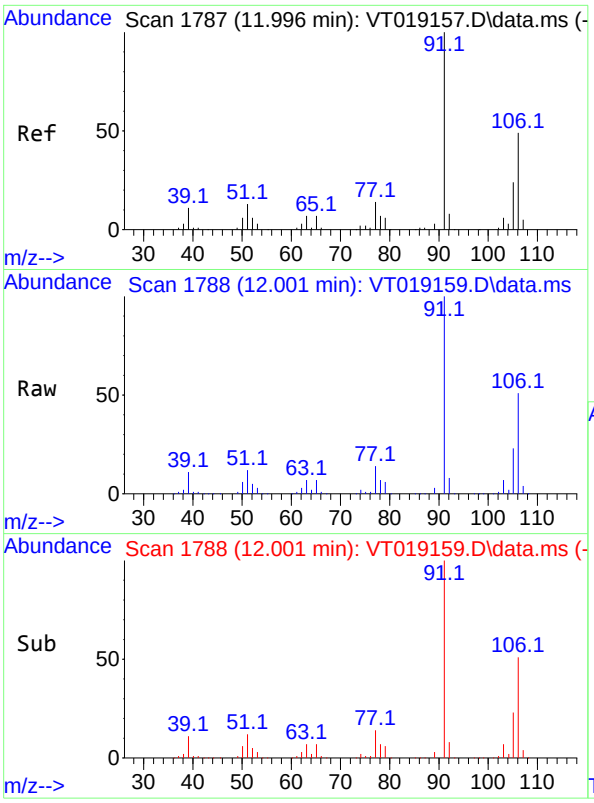


#66
Ethyl Benzene
Concen: 104.299 ug/l
RT: 11.872 min Scan# 1766
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 91 Resp: 595550

Ion	Ratio	Lower	Upper
91	100		
106	30.0	25.1	37.7



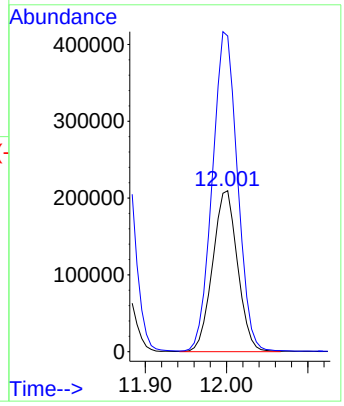


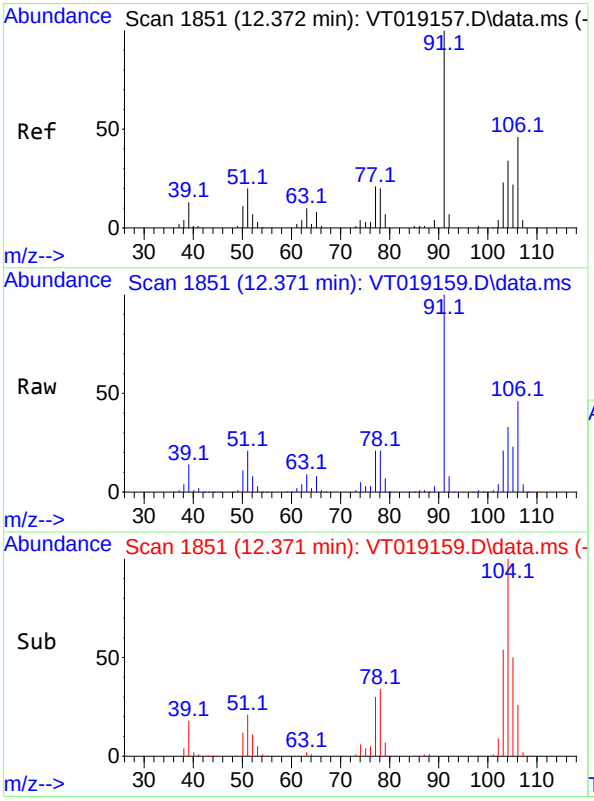
#67
m/p-Xylenes
Concen: 210.909 ug/l
RT: 12.001 min Scan# 1
Delta R.T. 0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:106 Resp: 447682

Ion	Ratio	Lower	Upper
106	100		
91	200.7	164.4	246.6

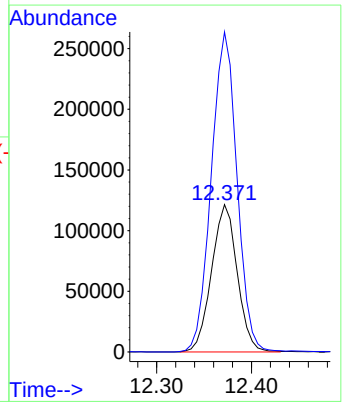


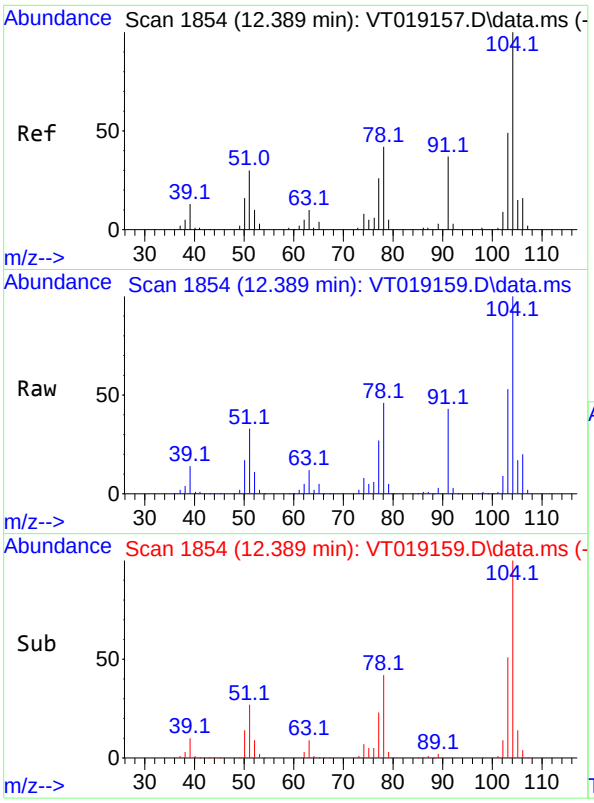


#68
o-Xylene
Concen: 104.226 ug/l
RT: 12.371 min Scan# 1851
Delta R.T. -0.001 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion:106 Resp: 228356

Ion	Ratio	Lower	Upper
106	100		
91	217.4	111.3	333.8



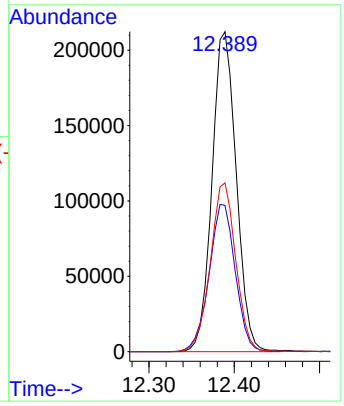


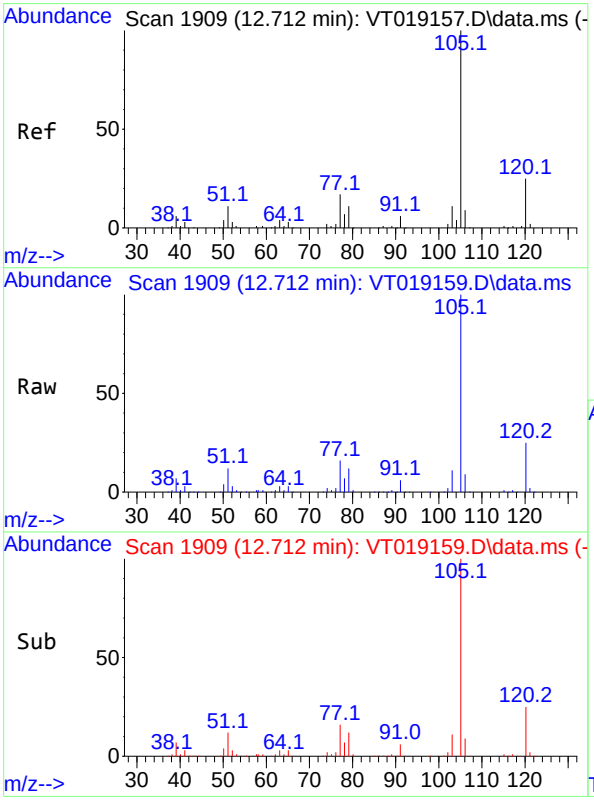
#69
Styrene
Concen: 106.645 ug/l
RT: 12.389 min Scan# 1
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:104 Resp: 419495

Ion	Ratio	Lower	Upper
104	100		
78	49.7	42.6	63.8
103	55.5	43.5	65.3

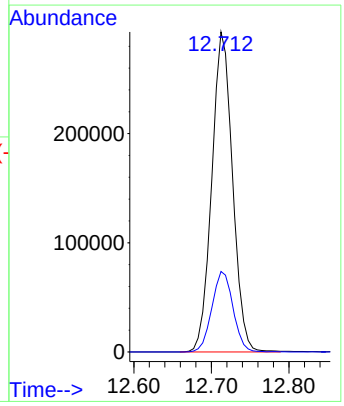


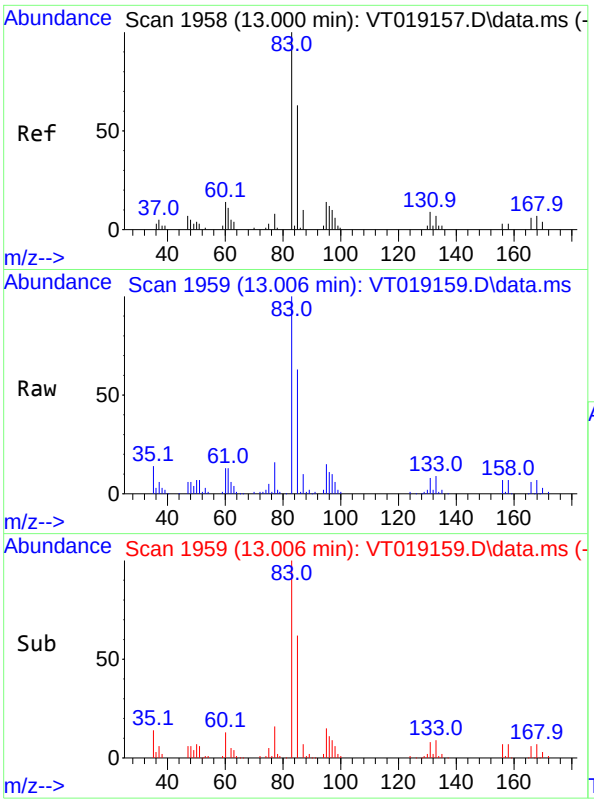


#70
Isopropylbenzene
Concen: 101.513 ug/l
RT: 12.712 min Scan# 1909
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion:105 Resp: 545540

Ion	Ratio	Lower	Upper
105	100		
120	25.6	17.8	33.0



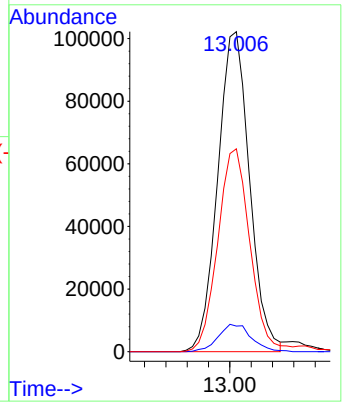


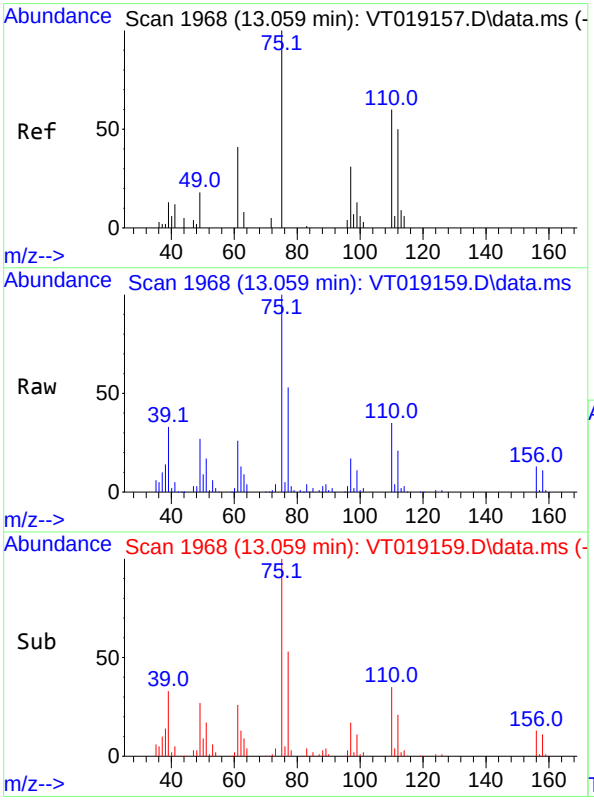
#71
1,1,2,2-Tetrachloroethane
Concen: 100.285 ug/l
RT: 13.006 min Scan# 1
Delta R.T. 0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 83 Resp: 211462

Ion	Ratio	Lower	Upper
83	100		
131	9.0	6.0	18.0
85	64.1	32.3	96.9

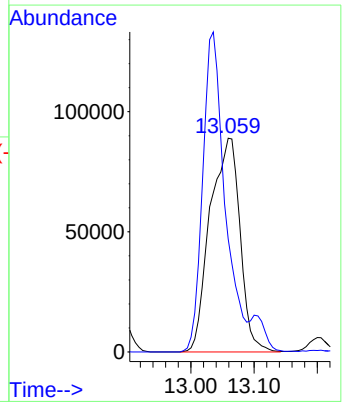


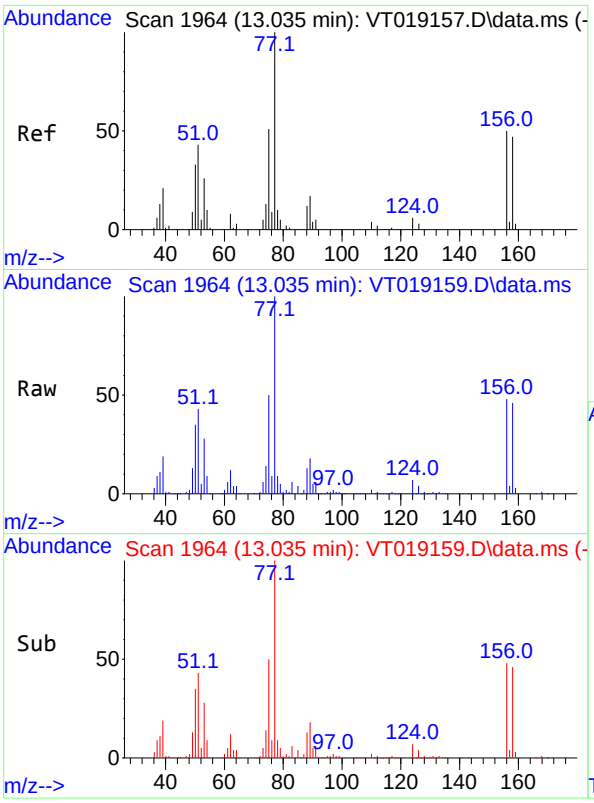


#72
1,2,3-Trichloropropane
Concen: 176.327 ug/l
RT: 13.059 min Scan# 1968
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 75 Resp: 293043

Ion	Ratio	Lower	Upper
75	100		
77	110.9	0.0	74.2#



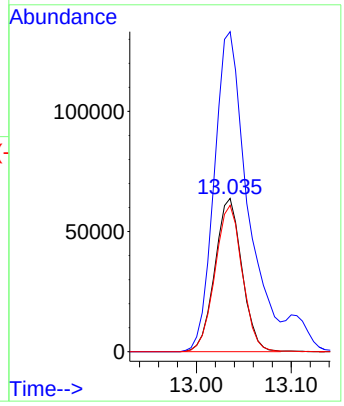


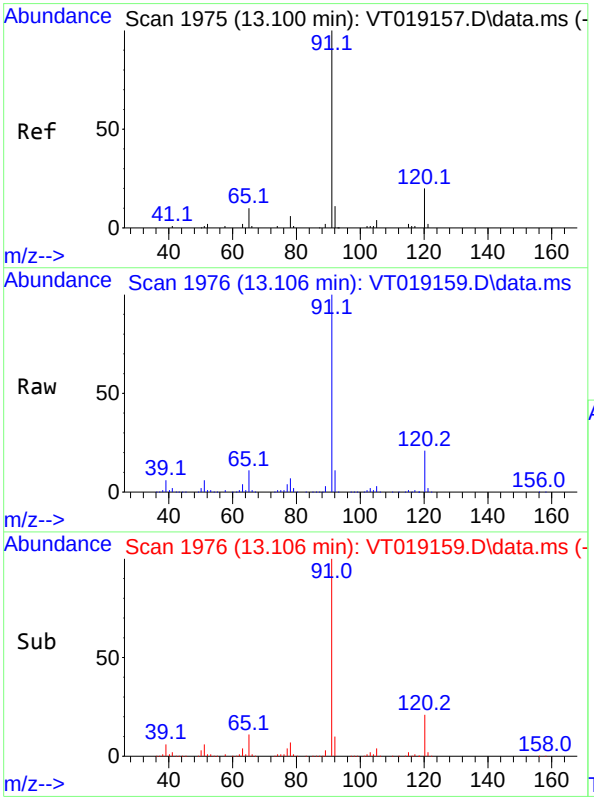
#73
Bromobenzene
Concen: 100.351 ug/l
RT: 13.035 min Scan# 1
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:156 Resp: 126819

Ion	Ratio	Lower	Upper
156	100		
77	256.3	0.0	340.8
158	96.2	0.0	189.0

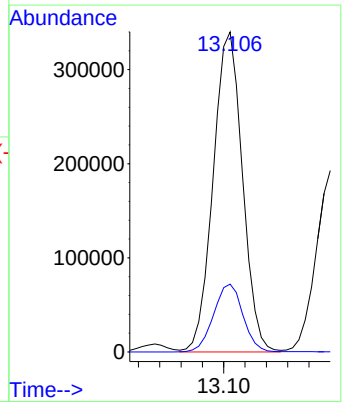


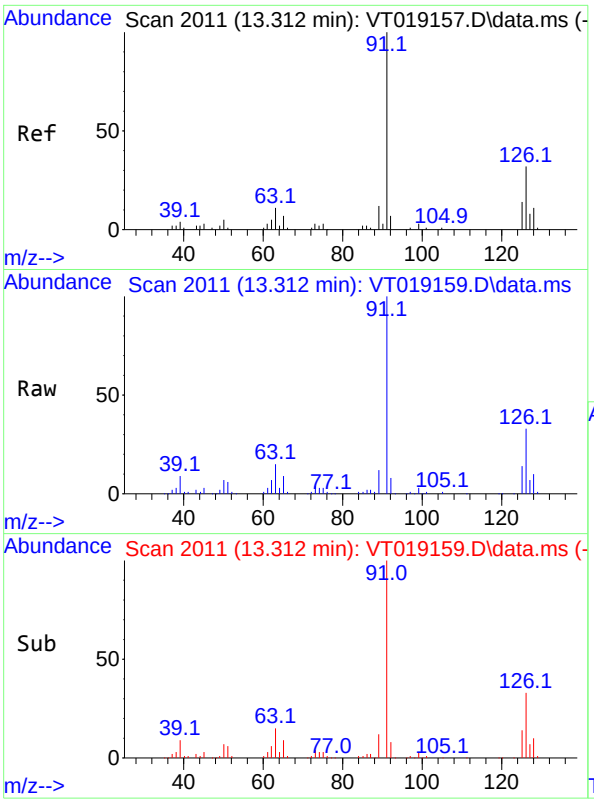


#74
n-propylbenzene
Concen: 99.910 ug/l
RT: 13.106 min Scan# 1976
Delta R.T. 0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 91 Resp: 647440

Ion	Ratio	Lower	Upper
91	100		
120	21.2	0.0	44.4



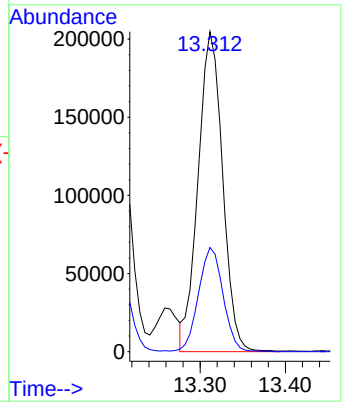


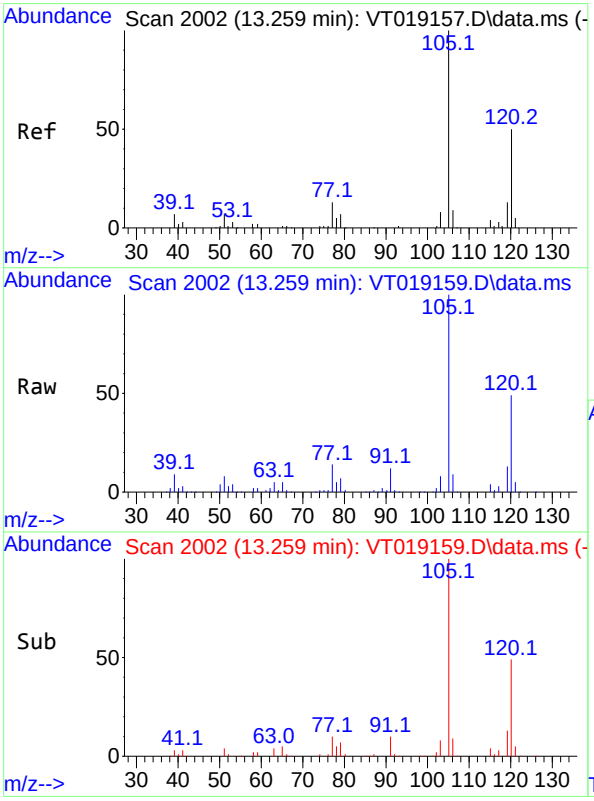
#75
2-Chlorotoluene
Concen: 102.909 ug/l
RT: 13.312 min Scan# 2
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 91 Resp: 408247

Ion	Ratio	Lower	Upper
91	100		
126	32.7	0.0	63.6

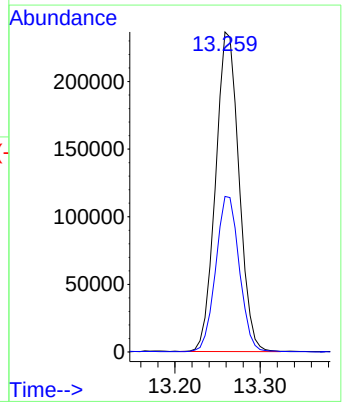


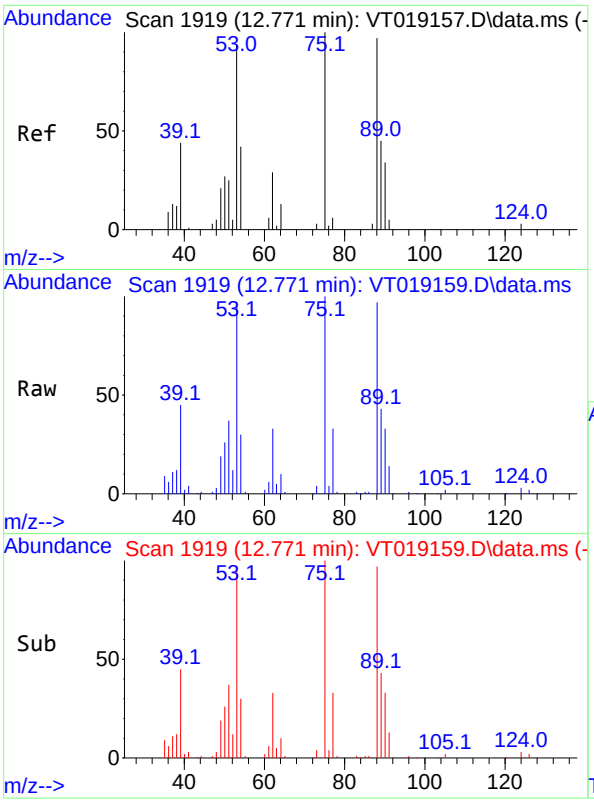


#76
1,3,5-Trimethylbenzene
Concen: 102.248 ug/l
RT: 13.259 min Scan# 2002
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion:105 Resp: 450807

Ion	Ratio	Lower	Upper
105	100		
120	49.4	0.0	93.0



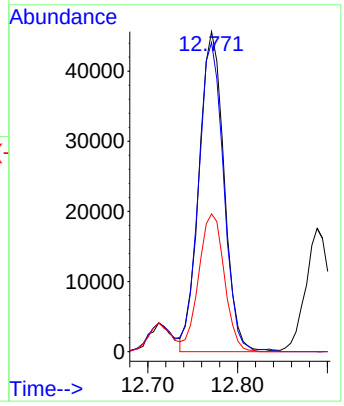


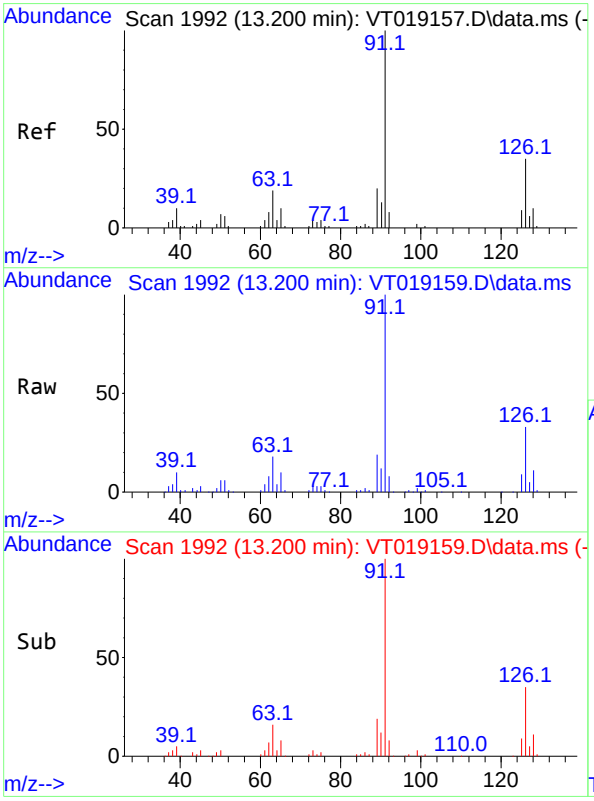
#77
t-1,4-Dichloro-2-butene
Concen: 116.923 ug/l
RT: 12.771 min Scan# 1
Delta R.T. 0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 75 Resp: 88420

Ion	Ratio	Lower	Upper
75	100		
53	97.0	48.4	145.2
89	43.3	33.8	101.3

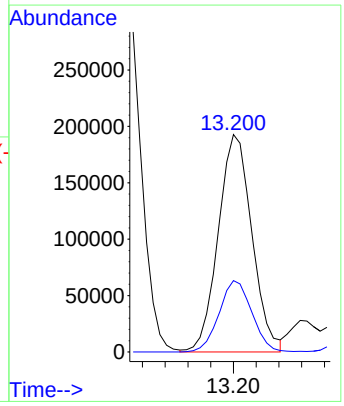


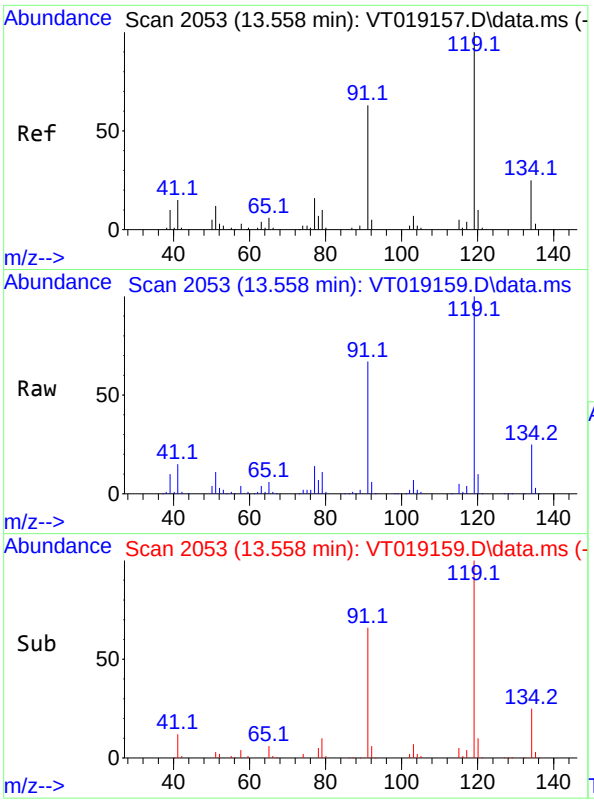


#78
4-Chlorotoluene
Concen: 101.433 ug/l
RT: 13.200 min Scan# 1992
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 91 Resp: 396935

Ion	Ratio	Lower	Upper
91	100		
126	31.9	0.0	57.2



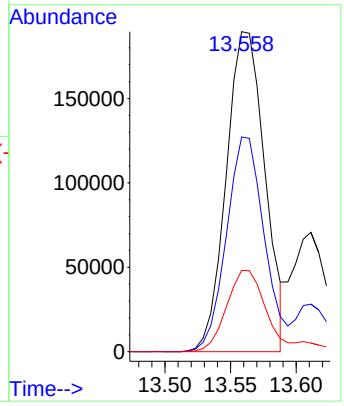


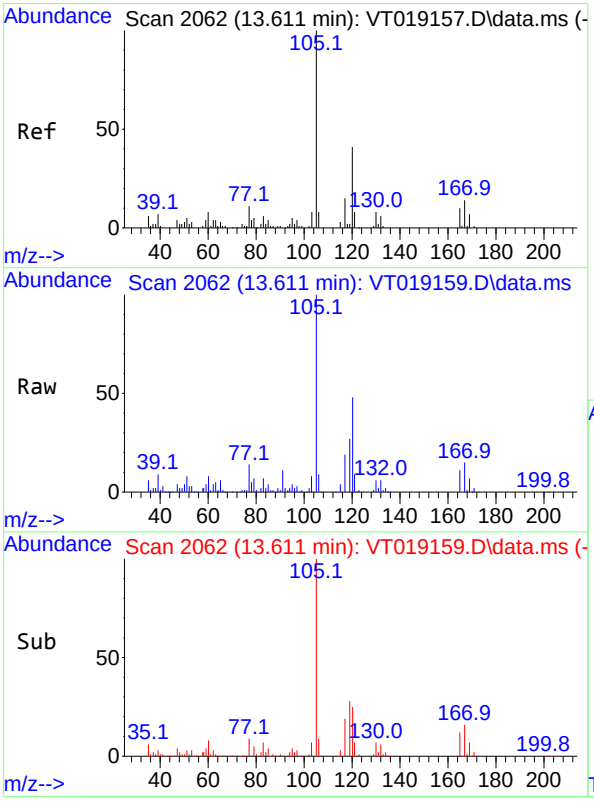
#79
tert-butylbenzene
Concen: 99.237 ug/l
RT: 13.558 min Scan# 2
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:119 Resp: 388585

Ion	Ratio	Lower	Upper
119	100		
91	65.9	0.0	120.6
134	25.8	0.0	46.0

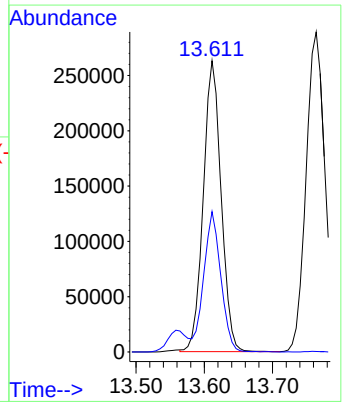


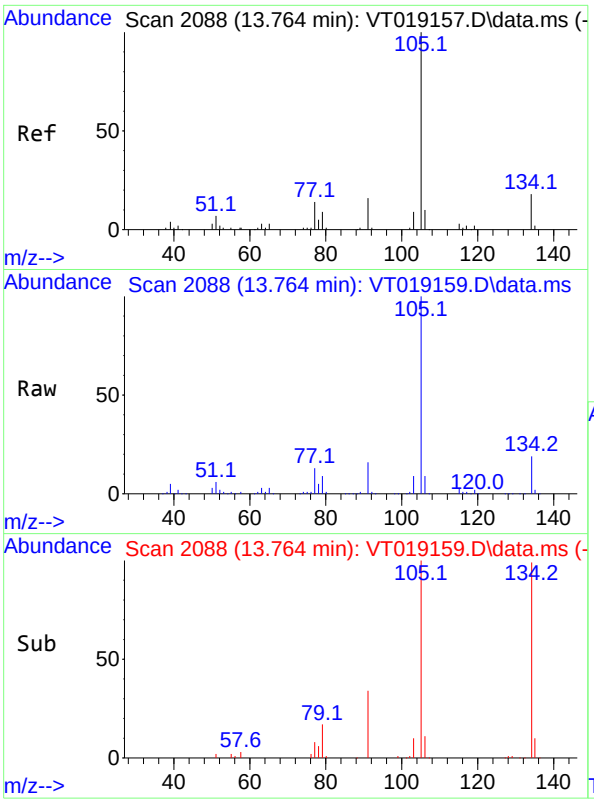


#80
1,2,4-Trimethylbenzene
Concen: 104.020 ug/l
RT: 13.611 min Scan# 2062
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion:105 Resp: 478501

Ion	Ratio	Lower	Upper
105	100		
120	45.9	0.0	88.6



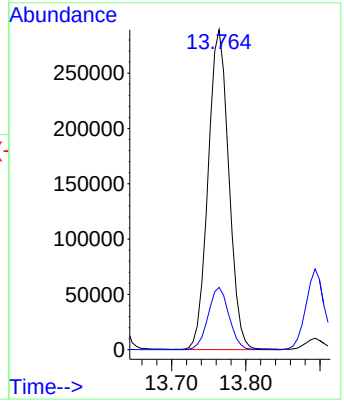


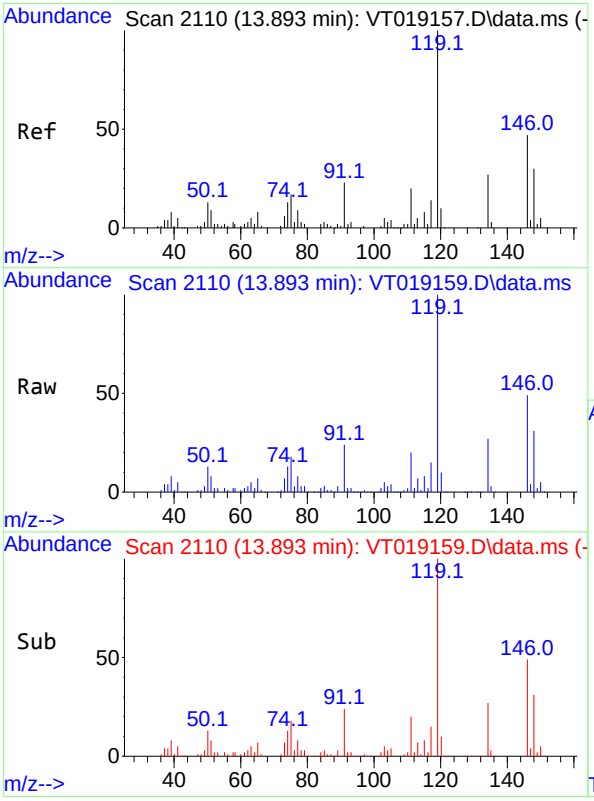
#81
sec-Butylbenzene
Concen: 99.397 ug/l
RT: 13.764 min Scan# 2
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:105 Resp: 560815

Ion	Ratio	Lower	Upper
105	100		
134	19.6	0.0	39.4

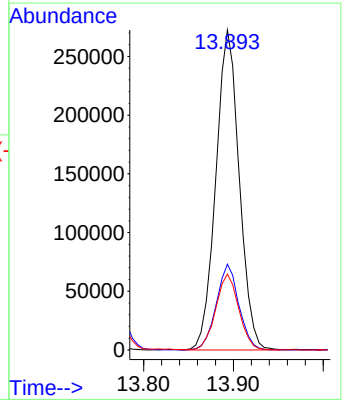


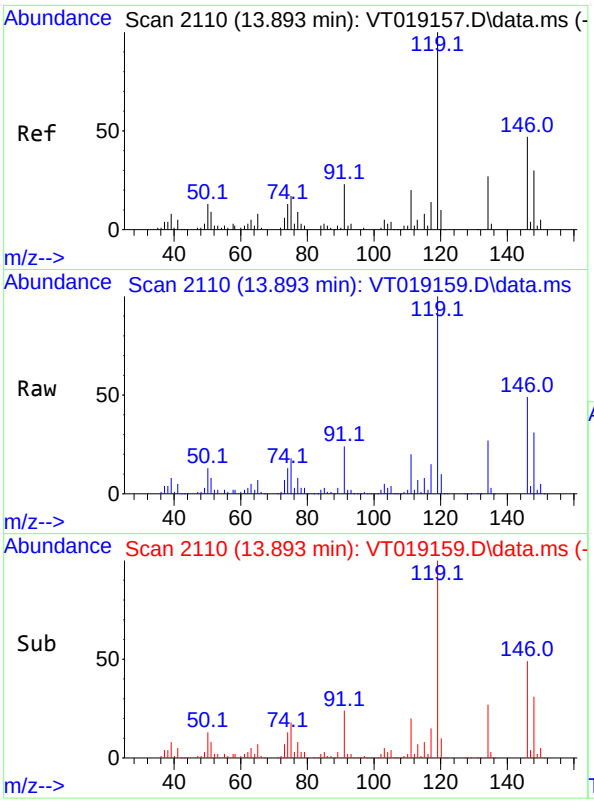


#82
p-Isopropyltoluene
Concen: 105.126 ug/l
RT: 13.893 min Scan# 2110
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion:119 Resp: 493452

Ion	Ratio	Lower	Upper
119	100		
134	25.8	0.0	50.8
91	23.3	0.0	51.0



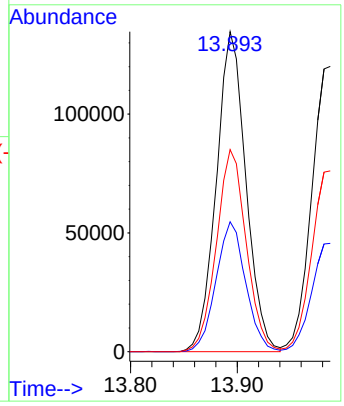


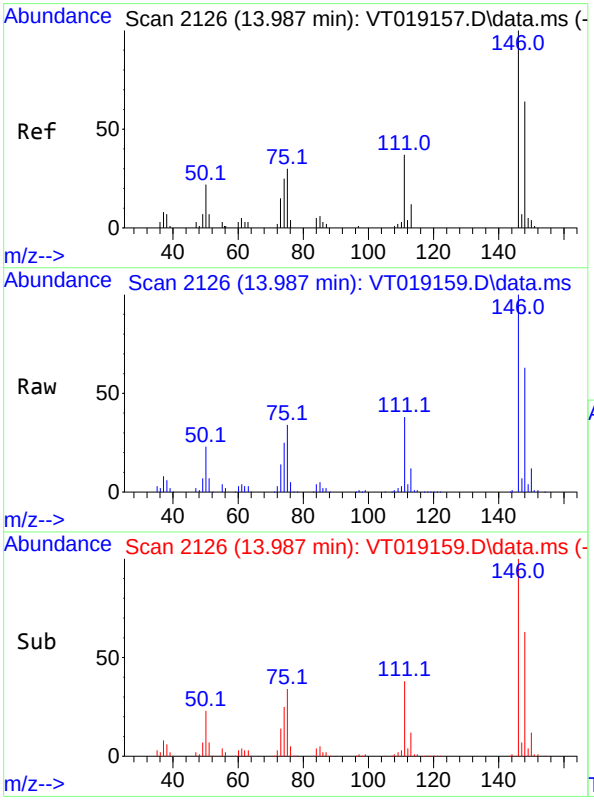
#83
1,3-Dichlorobenzene
Concen: 104.930 ug/l
RT: 13.893 min Scan# 21
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:146 Resp: 260059

Ion	Ratio	Lower	Upper
146	100		
111	40.7	20.7	62.1
148	63.6	31.8	95.3

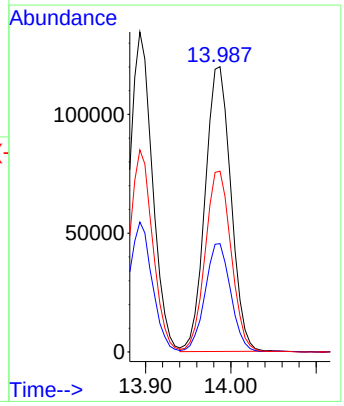


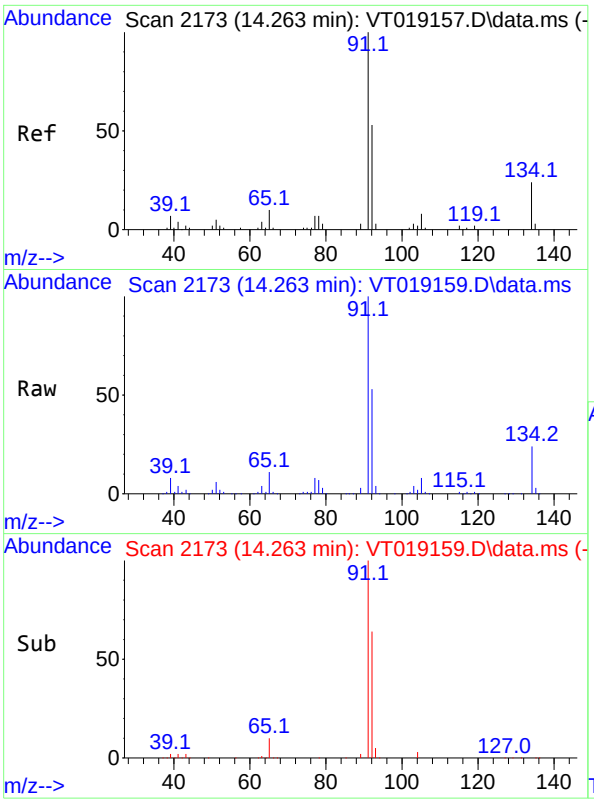


#84
1,4-Dichlorobenzene
Concen: 101.040 ug/l
RT: 13.987 min Scan# 2126
Delta R.T. 0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion:146 Resp: 252128

Ion	Ratio	Lower	Upper
146	100		
111	37.9	20.4	61.3
148	64.2	32.3	96.8



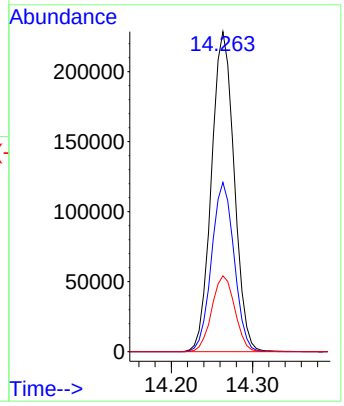


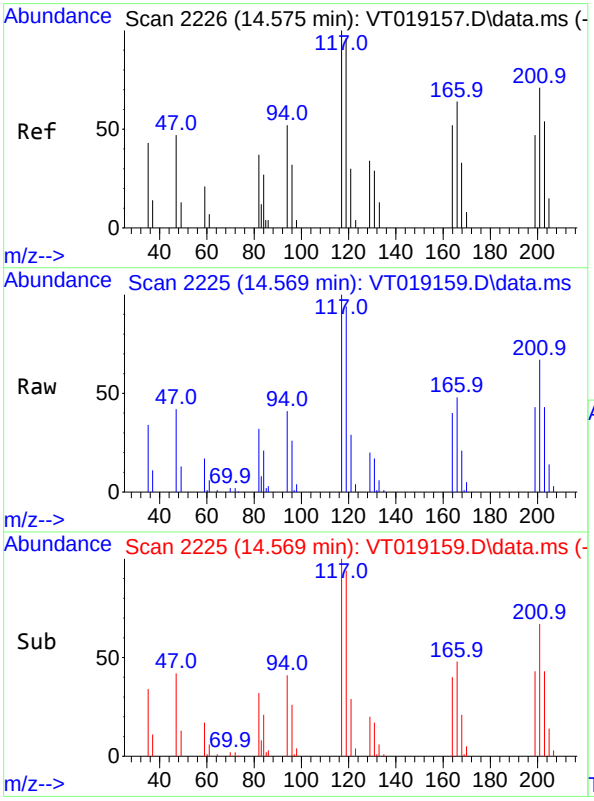
#85
n-Butylbenzene
Concen: 103.135 ug/l
RT: 14.263 min Scan# 21
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion: 91 Resp: 443060

Ion	Ratio	Lower	Upper
91	100		
92	52.6	0.0	107.8
134	24.1	0.0	50.0

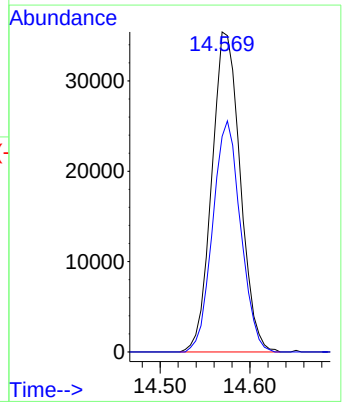


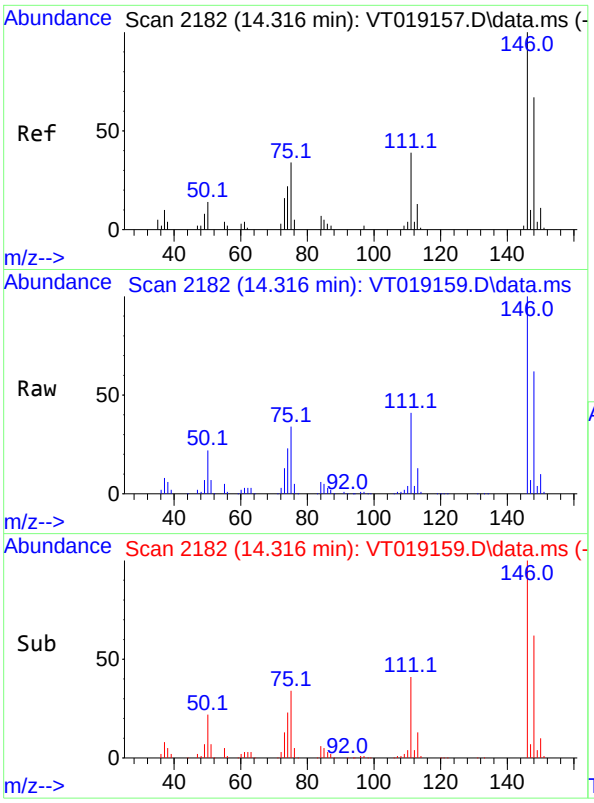


#86
Hexachloroethane
Concen: 123.685 ug/l
RT: 14.569 min Scan# 2225
Delta R.T. -0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion:117 Resp: 77804

Ion	Ratio	Lower	Upper
117	100		
201	70.8	0.5	1.5#



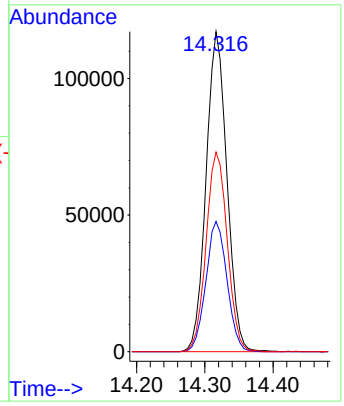


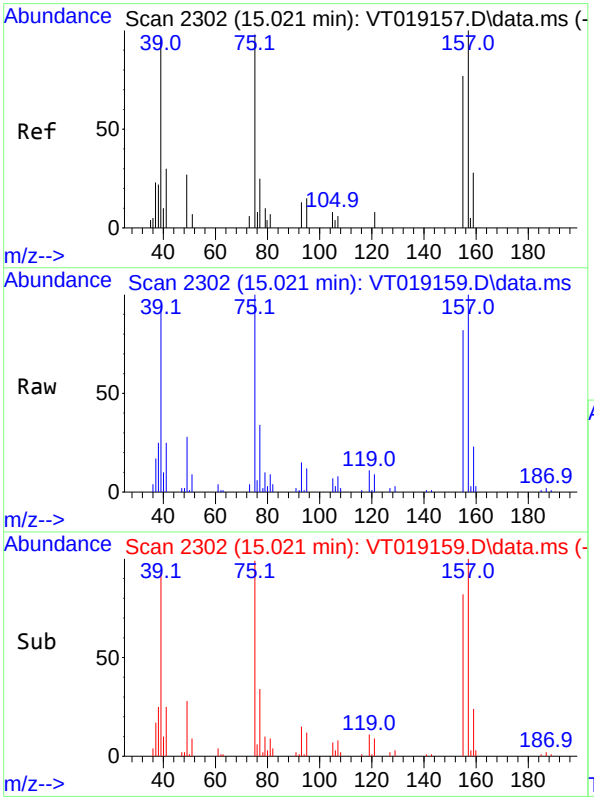
#87
1,2-Dichlorobenzene
Concen: 100.485 ug/l
RT: 14.316 min Scan# 21
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:146 Resp: 248793

Ion	Ratio	Lower	Upper
146	100		
111	41.3	21.8	65.3
148	63.4	32.4	97.0

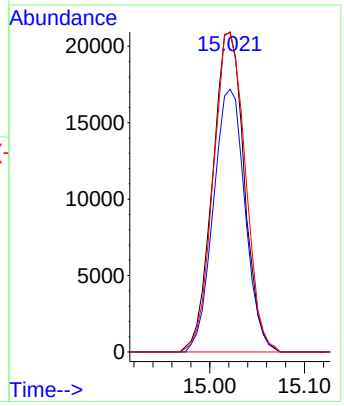


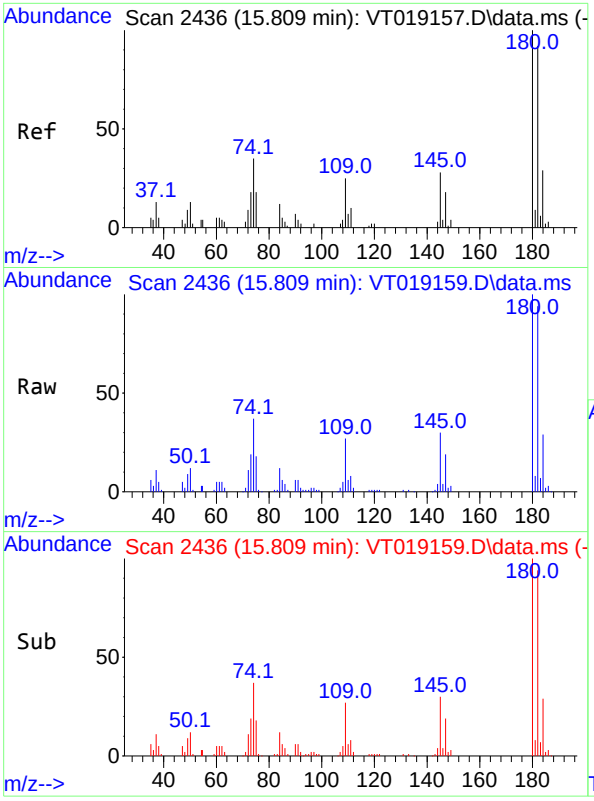


#88
1,2-Dibromo-3-Chloropropane
Concen: 104.671 ug/l
RT: 15.021 min Scan# 2302
Delta R.T. 0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion: 75 Resp: 48490

Ion	Ratio	Lower	Upper
75	100		
155	82.6	65.4	98.2
157	101.0	82.0	123.0



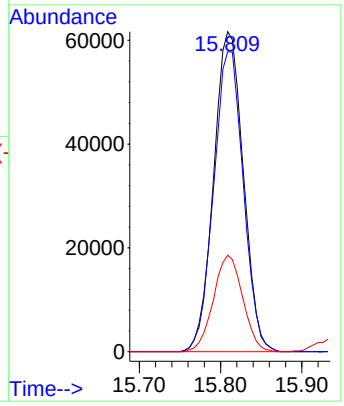


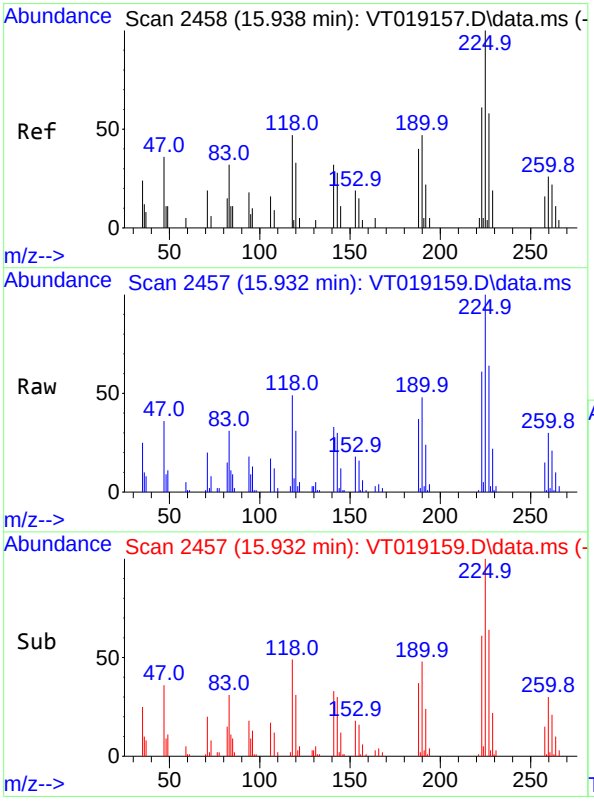
#89
1,2,4-Trichlorobenzene
Concen: 103.476 ug/l
RT: 15.809 min Scan# 24
Delta R.T. -0.000 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:180 Resp: 155964

Ion	Ratio	Lower	Upper
180	100		
182	94.0	78.2	117.2
145	29.8	26.5	39.7

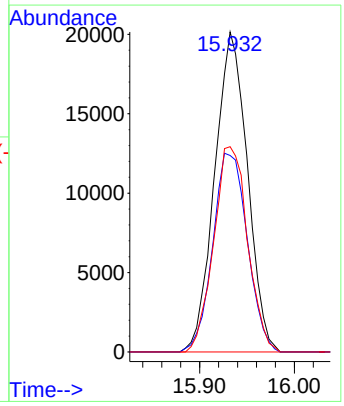


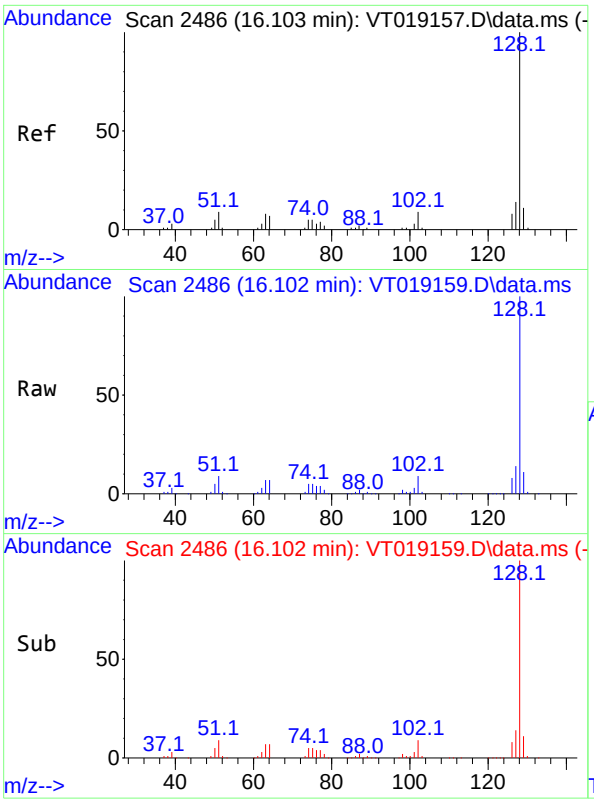


#90
Hexachlorobutadiene
Concen: 96.676 ug/l
RT: 15.932 min Scan# 2457
Delta R.T. -0.006 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion:225 Resp: 48314

Ion	Ratio	Lower	Upper
225	100		
223	65.6	0.0	73.8
227	66.3	0.0	130.6



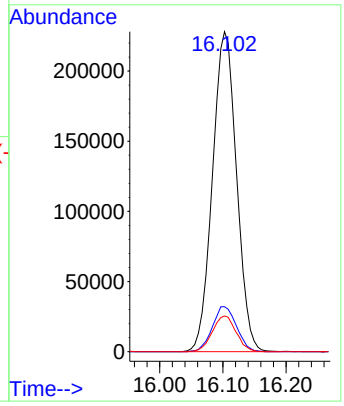


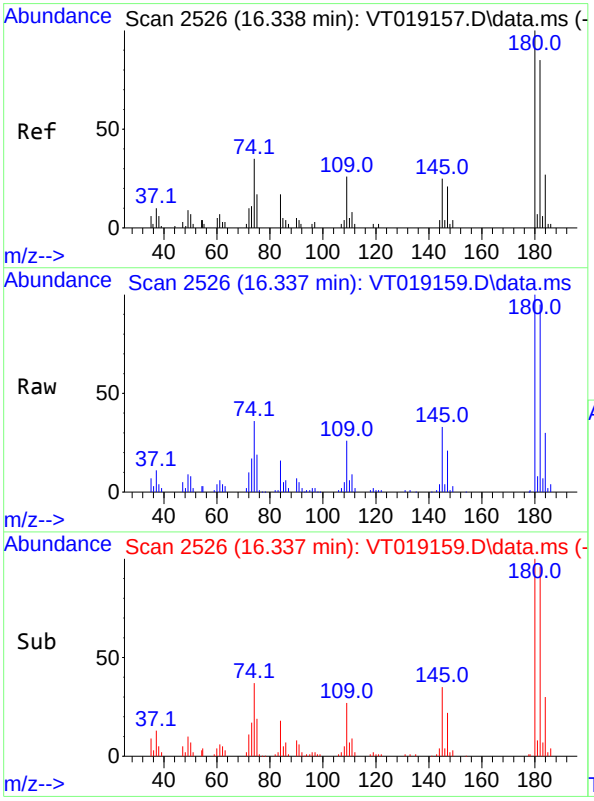
#91
Naphthalene
Concen: 103.635 ug/l
RT: 16.102 min Scan# 24
Delta R.T. 0.005 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Instrument :
MSVOA_T
ClientSampleId :
VSTDICC100

Tgt Ion:128 Resp: 603762

Ion	Ratio	Lower	Upper
128	100		
127	14.2	10.3	15.5
129	11.0	9.0	13.4





#92
1,2,3-Trichlorobenzene
Concen: 102.615 ug/l
RT: 16.337 min Scan# 2526
Delta R.T. -0.001 min
Lab File: VT019159.D
Acq: 22 Oct 2025 15:23

Tgt Ion:180 Resp: 156115

Ion	Ratio	Lower	Upper
180	100		
182	94.9	0.0	189.0
145	32.7	0.0	69.2