Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121125\
Data File : VX048822.D
Acq On : 11 Dec 2025 13:02
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Quant Time: Dec 11 23:47:08 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120425W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 05 03:27:34 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.531	168	165373	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.739	114	271652	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	243221	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	120178	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.934	65	114520	51.595	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 103.180%			
35) Dibromofluoromethane	5.367	113	96546	51.617	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.240%			
50) Toluene-d8	8.628	98	332616	50.731	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.460%			
62) 4-Bromofluorobenzene	11.061	95	119751	52.967	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 105.940%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.172	85	98039	58.184	ug/l	99
3) Chloromethane	1.300	50	97213	45.721	ug/l	99
4) Vinyl Chloride	1.380	62	101486	44.817	ug/l	100
5) Bromomethane	1.617	94	70022	50.037	ug/l	99
6) Chloroethane	1.697	64	62806	44.564	ug/l	96
7) Trichlorofluoromethane	1.892	101	152251	46.911	ug/l	97
8) Diethyl Ether	2.130	74	57016	44.014	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.331	101	89363	47.496	ug/l	98
10) Methyl Iodide	2.453	142	132485	49.461	ug/l	99
11) Tert butyl alcohol	2.928	59	43614	121.706	ug/l	98
12) 1,1-Dichloroethene	2.325	96	88917	46.303	ug/l	96
13) Acrolein	2.233	56	55159	173.980	ug/l	100
14) Allyl chloride	2.660	41	157759	48.932	ug/l	97
15) Acrylonitrile	3.050	53	209410	187.540	ug/l	100
16) Acetone	2.367	43	123460	145.296	ug/l	99
17) Carbon Disulfide	2.514	76	246865	44.267	ug/l	98
18) Methyl Acetate	2.697	43	87528	36.611	ug/l	100
19) Methyl tert-butyl Ether	3.099	73	294533	47.128	ug/l	99
20) Methylene Chloride	2.788	84	102361	48.195	ug/l	97
21) trans-1,2-Dichloroethene	3.087	96	92900	47.400	ug/l	97
22) Diisopropyl ether	3.745	45	325946	54.094	ug/l	93
23) Vinyl Acetate	3.709	43	1273167	251.467	ug/l	98
24) 1,1-Dichloroethane	3.599	63	174259	51.861	ug/l	99
25) 2-Butanone	4.526	43	212517	169.459	ug/l	93
26) 2,2-Dichloropropane	4.465	77	146056	49.126	ug/l	99
27) cis-1,2-Dichloroethene	4.471	96	111795	50.548	ug/l	95
28) Bromochloromethane	4.879	49	87241	52.972	ug/l	87
29) Tetrahydrofuran	4.977	42	149492	156.112	ug/l	96
30) Chloroform	5.074	83	179374	49.821	ug/l	100
31) Cyclohexane	5.458	56	143979	47.993	ug/l	96
32) 1,1,1-Trichloroethane	5.367	97	158611	49.168	ug/l	96
36) 1,1-Dichloropropene	5.672	75	119500	46.646	ug/l	97
37) Ethyl Acetate	4.690	43	112640	36.797	ug/l	97
38) Carbon Tetrachloride	5.659	117	140072	48.271	ug/l	95
39) Methylcyclohexane	7.360	83	145662	48.085	ug/l	99
40) Benzene	6.019	78	374535	49.317	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121125\
Data File : VX048822.D
Acq On : 11 Dec 2025 13:02
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Quant Time: Dec 11 23:47:08 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120425W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 05 03:27:34 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	4.891	41	57693	41.423	ug/l		98
42) 1,2-Dichloroethane	6.068	62	131807	49.036	ug/l		97
43) Isopropyl Acetate	6.318	43	182902	39.459	ug/l		96
44) Trichloroethene	7.104	130	95129	48.007	ug/l		98
45) 1,2-Dichloropropane	7.409	63	95286	50.199	ug/l		98
46) Dibromomethane	7.562	93	68392	47.513	ug/l		98
47) Bromodichloromethane	7.799	83	148400	49.448	ug/l		97
48) Methyl methacrylate	7.671	41	92633	39.728	ug/l		98
49) 1,4-Dioxane	7.641	88	20005	623.831	ug/l		97
51) 4-Methyl-2-Pentanone	8.555	43	512379	178.090	ug/l		98
52) Toluene	8.702	92	231421	50.534	ug/l		99
53) t-1,3-Dichloropropene	8.958	75	145948	51.118	ug/l		99
54) cis-1,3-Dichloropropene	8.348	75	157465	51.318	ug/l		100
55) 1,1,2-Trichloroethane	9.134	97	88593	48.081	ug/l		97
56) Ethyl methacrylate	9.098	69	132486	45.936	ug/l		99
57) 1,3-Dichloropropane	9.287	76	152302	49.709	ug/l		99
58) 2-Chloroethyl Vinyl ether	8.226	63	387162	248.368	ug/l		98
59) 2-Hexanone	9.409	43	336608	166.667	ug/l		99
60) Dibromochloromethane	9.500	129	112797	49.506	ug/l		100
61) 1,2-Dibromoethane	9.592	107	92845	46.556	ug/l		100
64) Tetrachloroethene	9.256	164	81086	45.737	ug/l		100
65) Chlorobenzene	10.061	112	257178	48.307	ug/l		98
66) 1,1,1,2-Tetrachloroethane	10.146	131	93169	48.928	ug/l		100
67) Ethyl Benzene	10.177	91	440088	50.658	ug/l		99
68) m/p-Xylenes	10.281	106	338698	100.087	ug/l		99
69) o-Xylene	10.622	106	161797	51.024	ug/l		100
70) Styrene	10.634	104	281161	51.649	ug/l		99
71) Bromoform	10.780	173	71667	42.157	ug/l	#	100
73) Isopropylbenzene	10.945	105	419231	51.766	ug/l		100
74) N-amyl acetate	10.823	43	163687	46.517	ug/l		100
75) 1,1,2,2-Tetrachloroethane	11.195	83	114648	41.956	ug/l		99
76) 1,2,3-Trichloropropane	11.219	75	128996	57.630	ug/l		78
77) Bromobenzene	11.177	156	107068	49.533	ug/l		98
78) n-propylbenzene	11.287	91	490699	52.315	ug/l		100
79) 2-Chlorotoluene	11.347	91	289405	50.599	ug/l		99
80) 1,3,5-Trimethylbenzene	11.433	105	341158	51.249	ug/l		100
81) trans-1,4-Dichloro-2-b...	11.000	75	38498	40.855	ug/l	#	55
82) 4-Chlorotoluene	11.433	91	347296	52.033	ug/l		99
83) tert-Butylbenzene	11.695	119	344867	49.858	ug/l		99
84) 1,2,4-Trimethylbenzene	11.732	105	345530	51.456	ug/l		100
85) sec-Butylbenzene	11.872	105	429699	51.260	ug/l		100
86) p-Isopropyltoluene	11.988	119	364957	50.933	ug/l		100
87) 1,3-Dichlorobenzene	11.951	146	193767	48.626	ug/l		100
88) 1,4-Dichlorobenzene	12.024	146	194211	47.163	ug/l		98
89) n-Butylbenzene	12.311	91	335038	49.939	ug/l		99
90) Hexachloroethane	12.518	117	69929	47.816	ug/l		99
91) 1,2-Dichlorobenzene	12.317	146	187591	48.558	ug/l		99
92) 1,2-Dibromo-3-Chloropr...	12.920	75	21843	32.845	ug/l		99
93) 1,2,4-Trichlorobenzene	13.567	180	122417	47.978	ug/l		99
94) Hexachlorobutadiene	13.707	225	49669	47.062	ug/l		97
95) Naphthalene	13.756	128	329423	46.219	ug/l		99
96) 1,2,3-Trichlorobenzene	13.938	180	113859	48.387	ug/l		99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121125\
Data File : VX048822.D
Acq On : 11 Dec 2025 13:02
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Quant Time: Dec 11 23:47:08 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120425W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 05 03:27:34 2025
Response via : Initial Calibration

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

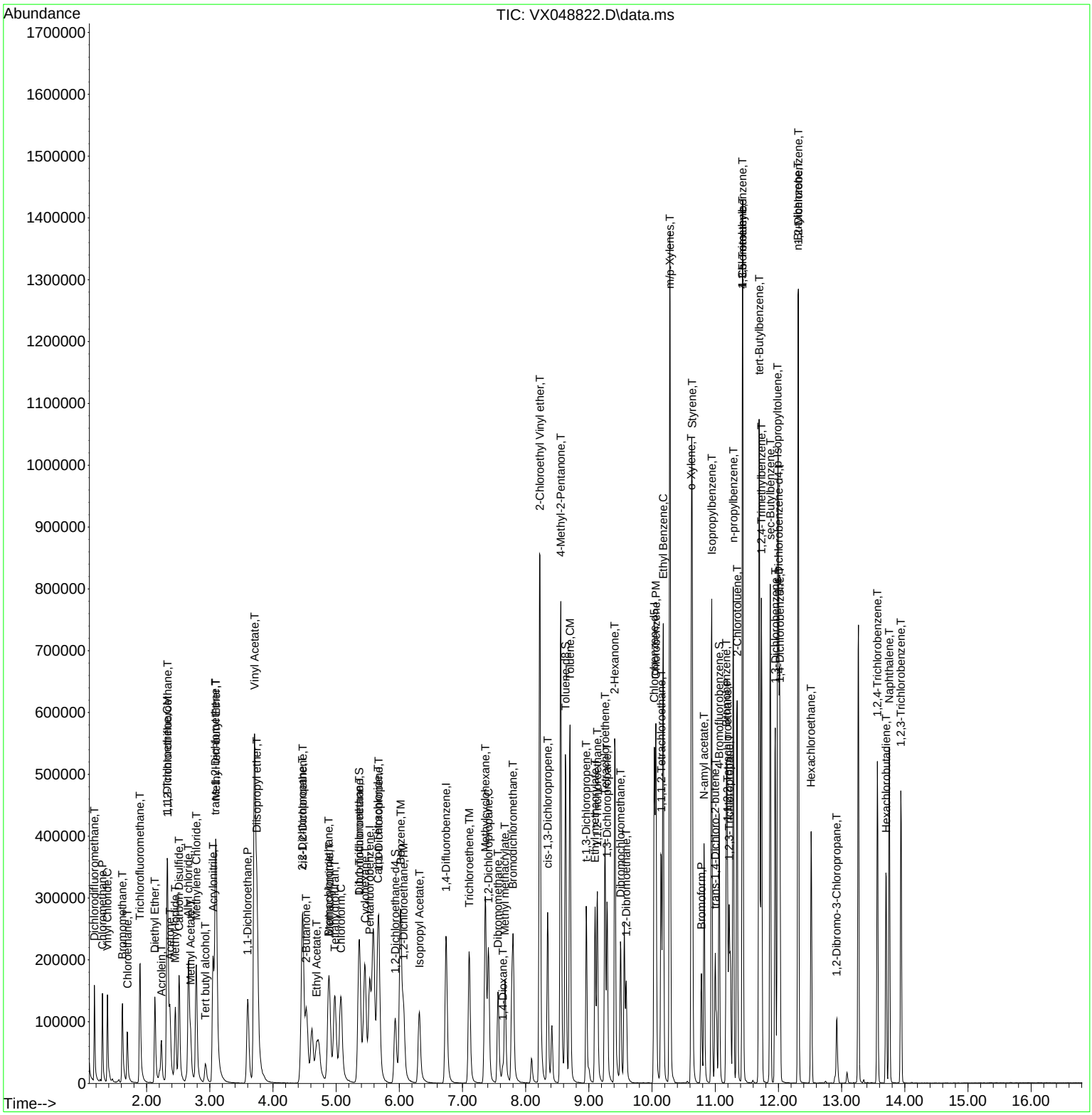
(#) = qualifier out of range (m) = manual integration (+) = signals summed

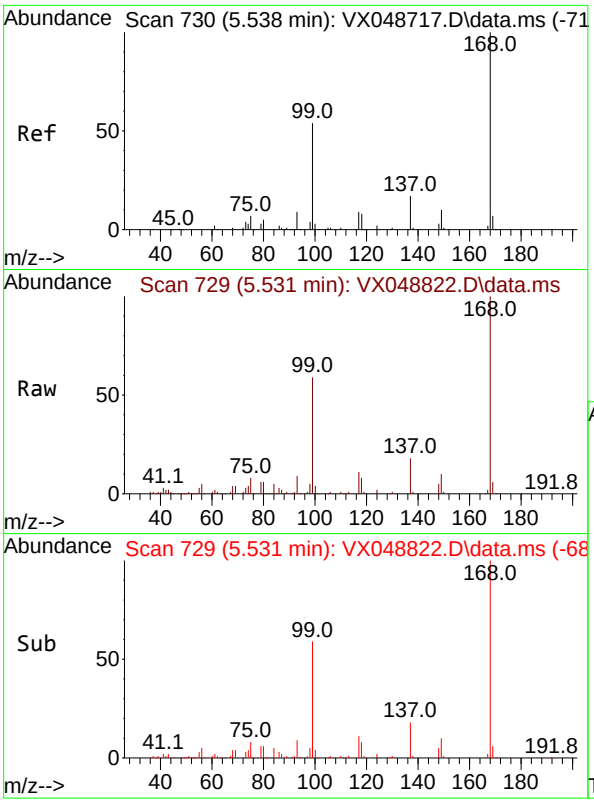
Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121125\
Data File : VX048822.D
Acq On : 11 Dec 2025 13:02
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Quant Time: Dec 11 23:47:08 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120425W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 05 03:27:34 2025
Response via : Initial Calibration



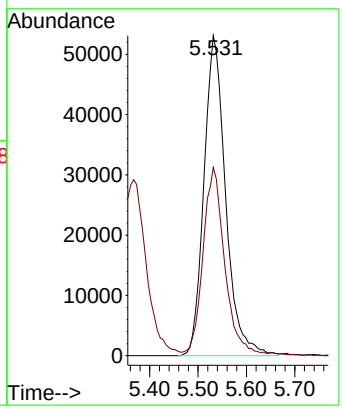


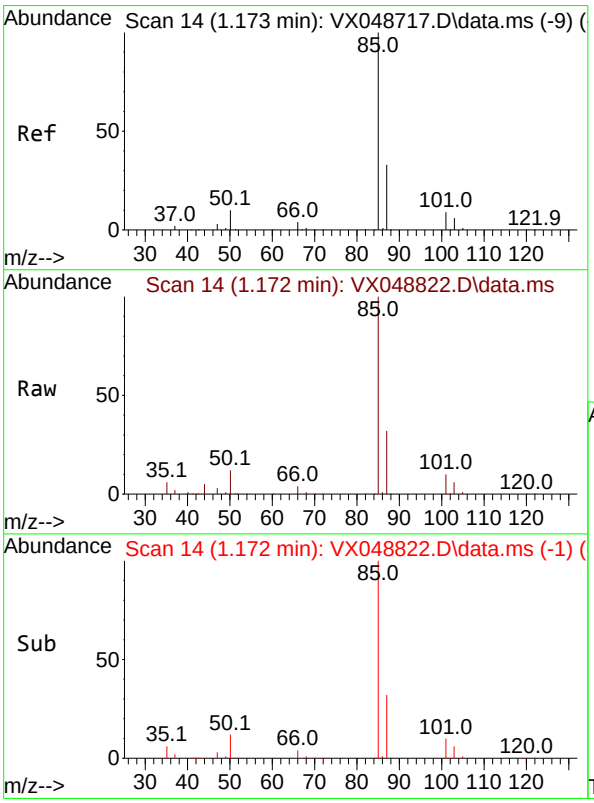
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.531 min Scan# 7
Delta R.T. -0.007 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:168 Resp: 165373

Ion	Ratio	Lower	Upper
168	100		
99	58.2	44.2	66.4

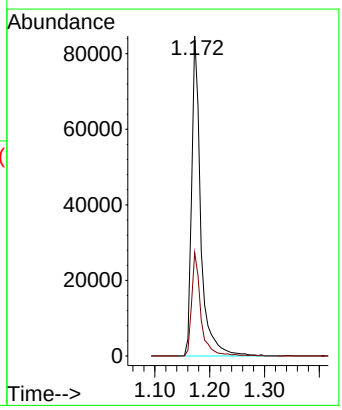


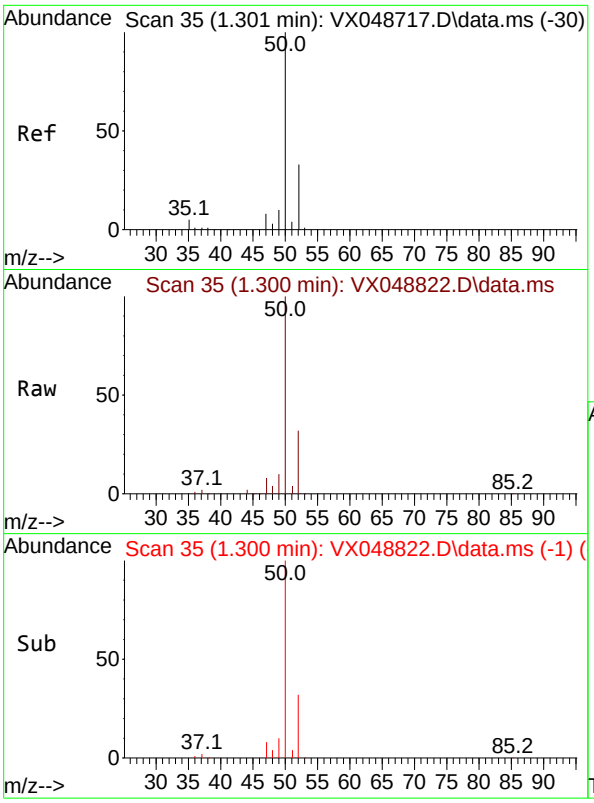


#2
Dichlorodifluoromethane
Concen: 58.184 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 85 Resp: 98039

Ion	Ratio	Lower	Upper
85	100		
87	32.3	16.4	49.1



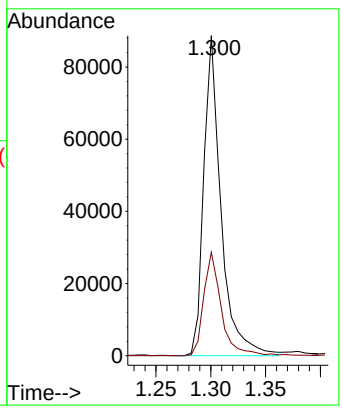


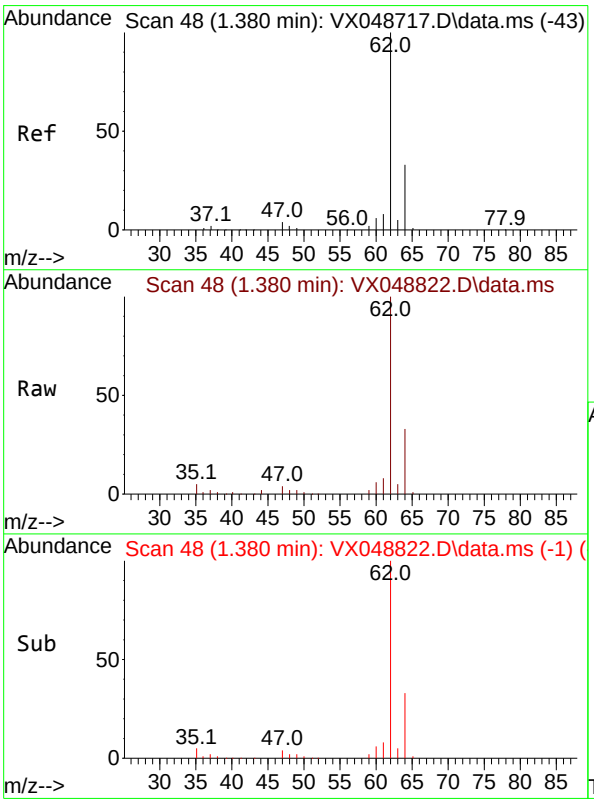
#3
Chloromethane
Concen: 45.721 ug/l
RT: 1.300 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 50 Resp: 97213

Ion	Ratio	Lower	Upper
50	100		
52	32.3	26.4	39.6

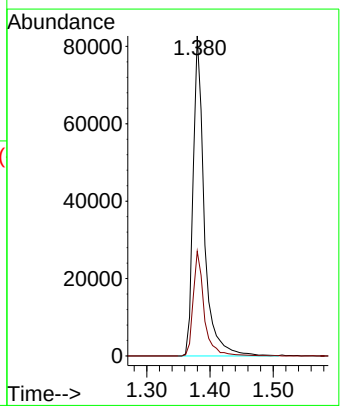


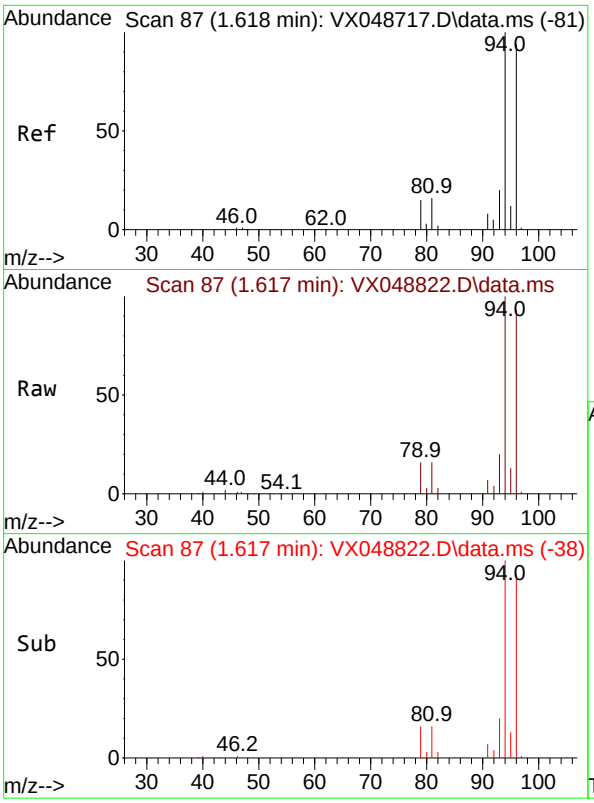


#4
Vinyl Chloride
Concen: 44.817 ug/l
RT: 1.380 min Scan# 48
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 62 Resp: 101486

Ion	Ratio	Lower	Upper
62	100		
64	32.7	26.0	39.0



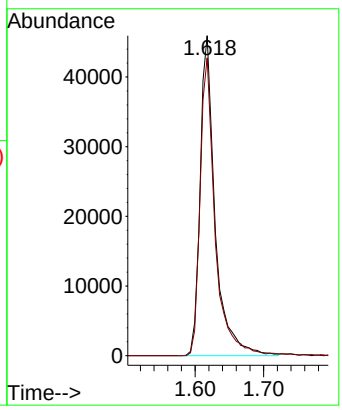


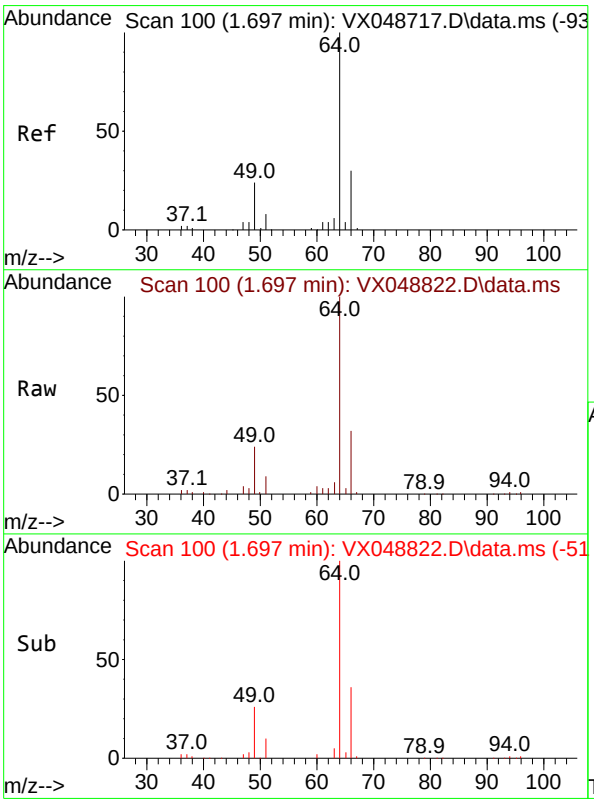
#5
Bromomethane
Concen: 50.037 ug/l
RT: 1.617 min Scan# 8
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 94 Resp: 70022

Ion	Ratio	Lower	Upper
94	100		
96	93.1	75.2	112.8

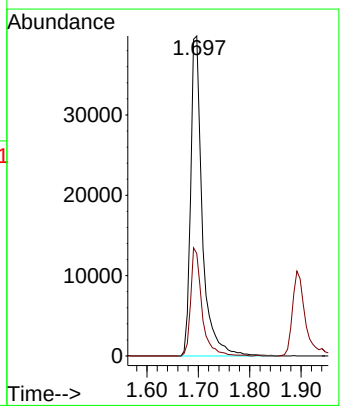


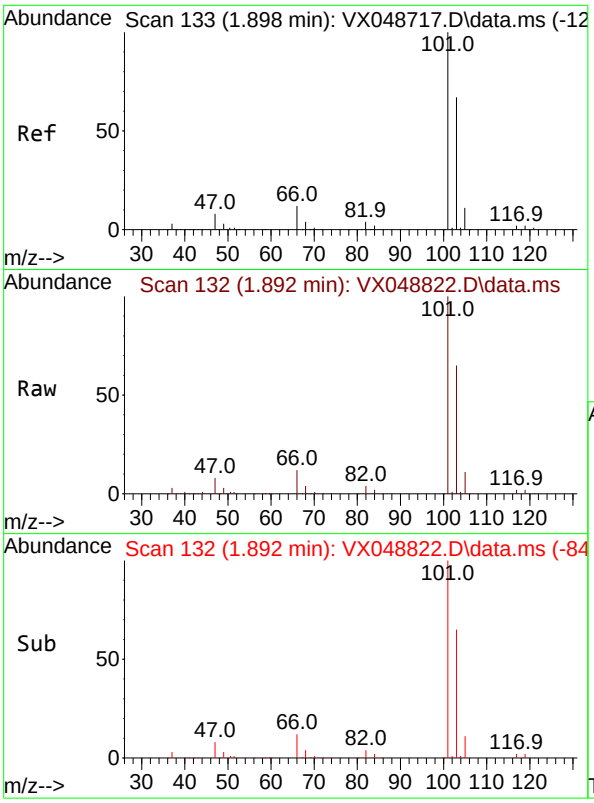


#6
Chloroethane
Concen: 44.564 ug/l
RT: 1.697 min Scan# 100
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 64 Resp: 62806

Ion	Ratio	Lower	Upper
64	100		
66	32.0	24.0	36.0



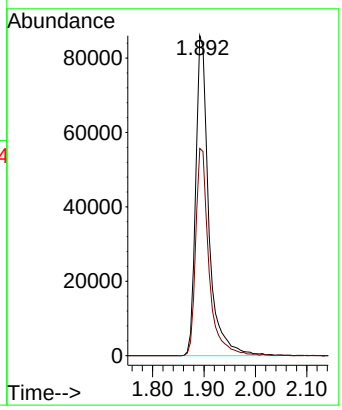


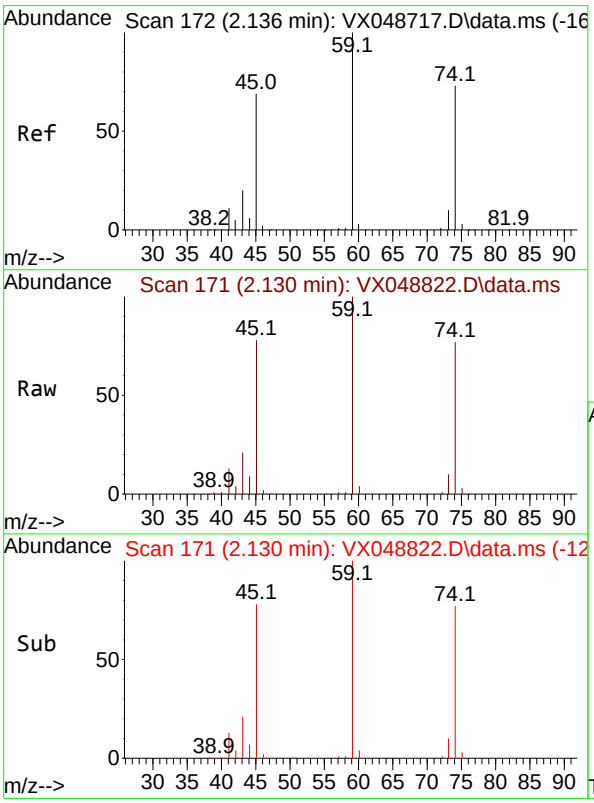
#7
Trichlorofluoromethane
Concen: 46.911 ug/l
RT: 1.892 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 152251

Ion	Ratio	Lower	Upper
101	100		
103	64.7	53.4	80.2

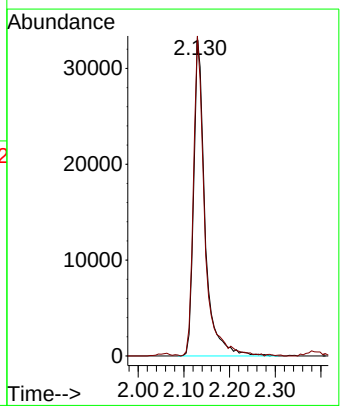


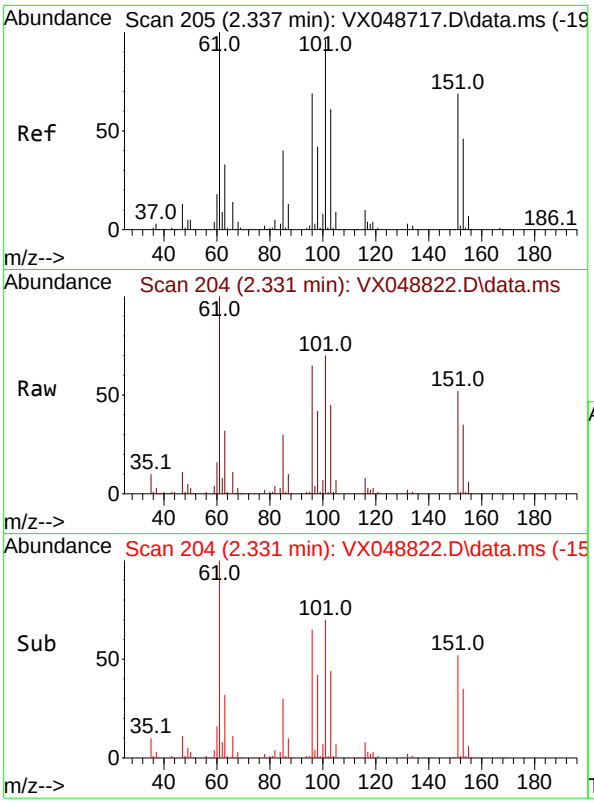


#8
Diethyl Ether
Concen: 44.014 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 74 Resp: 57016

Ion	Ratio	Lower	Upper
74	100		
45	100.3	48.9	146.8



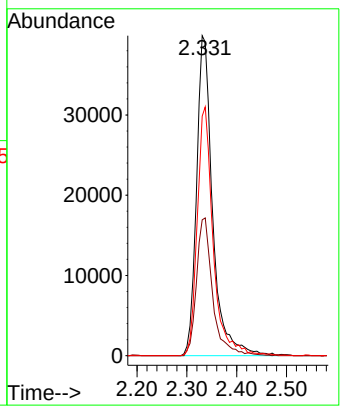


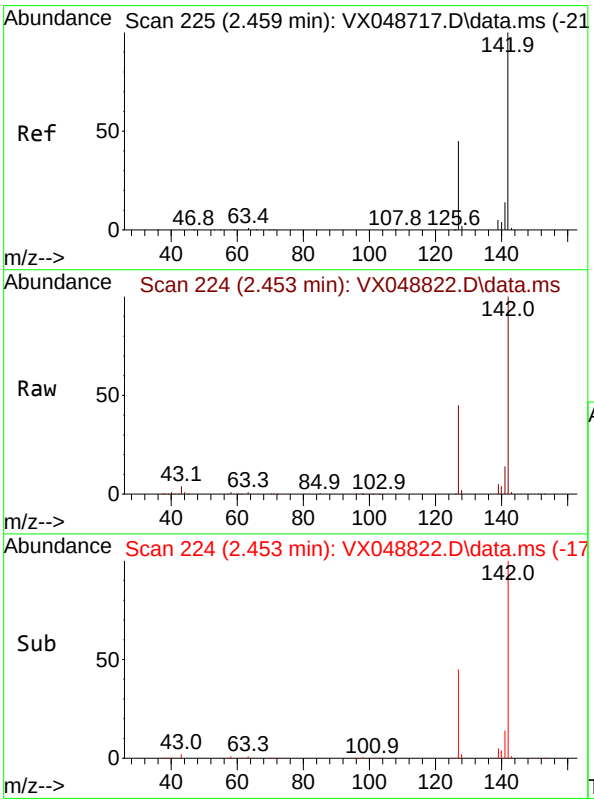
#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.496 ug/l
RT: 2.331 min Scan# 2
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 89363

Ion	Ratio	Lower	Upper
101	100		
85	43.3	34.2	51.2
151	77.3	60.2	90.4

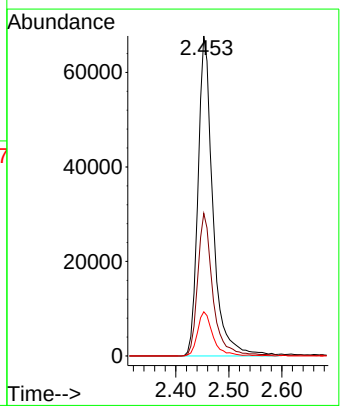


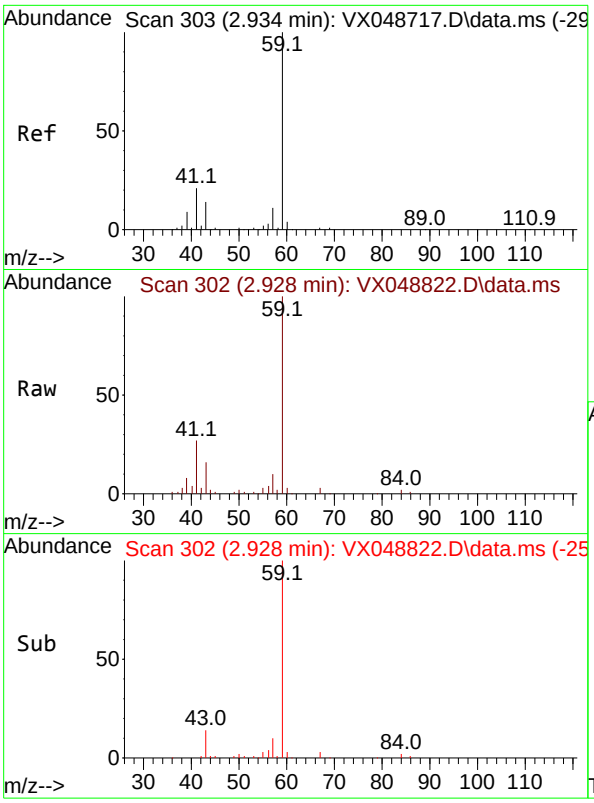


#10
Methyl Iodide
Concen: 49.461 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion:142 Resp: 132485

Ion	Ratio	Lower	Upper
142	100		
127	45.3	35.8	53.6
141	14.5	11.1	16.7



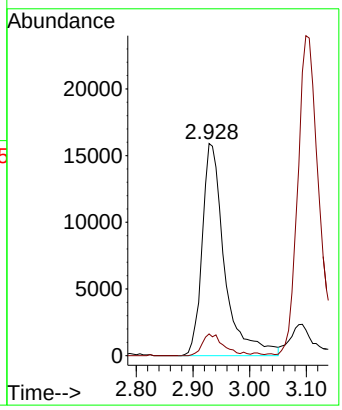


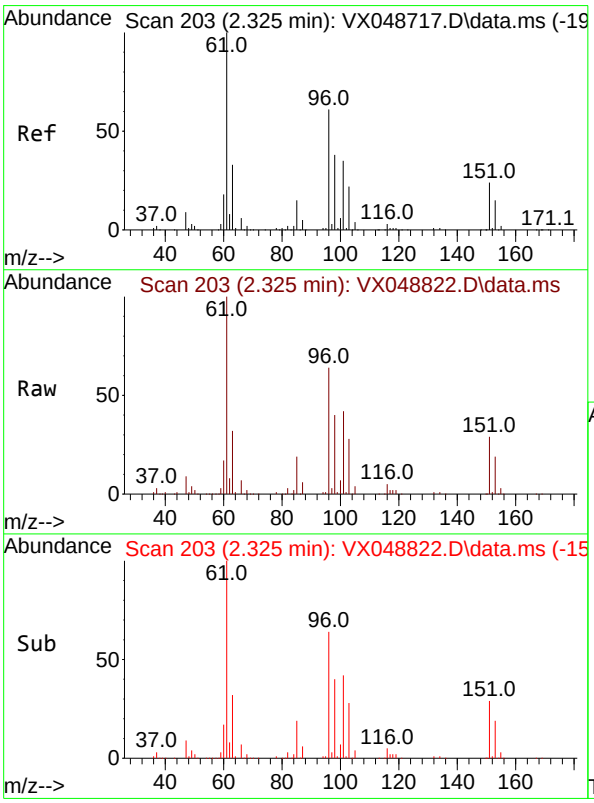
#11
Tert butyl alcohol
Concen: 121.706 ug/l
RT: 2.928 min Scan# 3
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 59 Resp: 43614

Ion	Ratio	Lower	Upper
59	100		
57	9.4	8.1	12.1

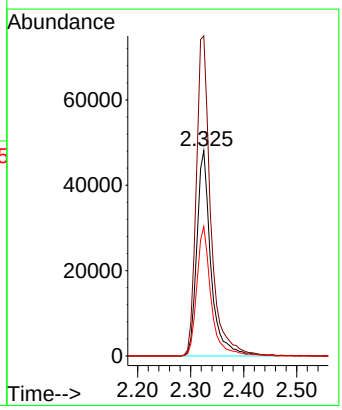


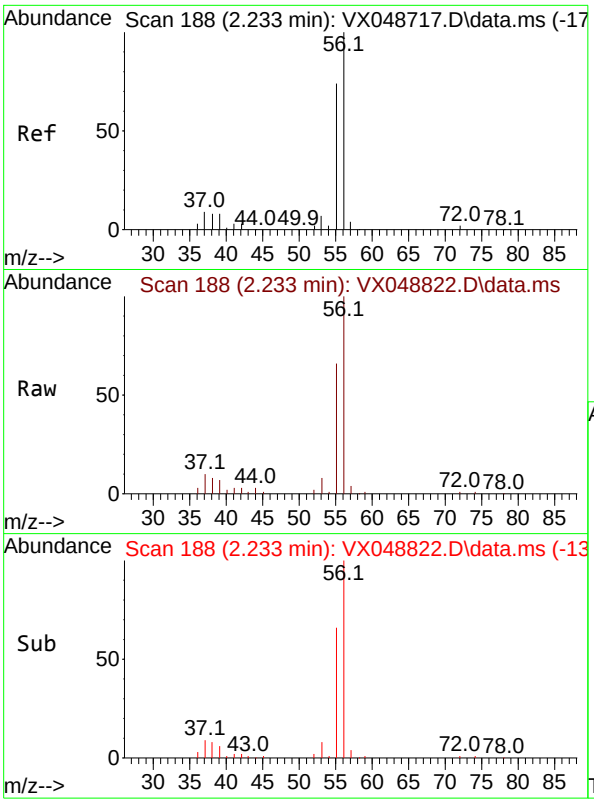


#12
1,1-Dichloroethene
Concen: 46.303 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 96 Resp: 88917

Ion	Ratio	Lower	Upper
96	100		
61	155.9	130.7	196.1
98	63.0	49.8	74.8



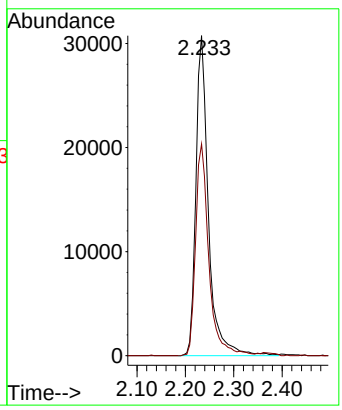


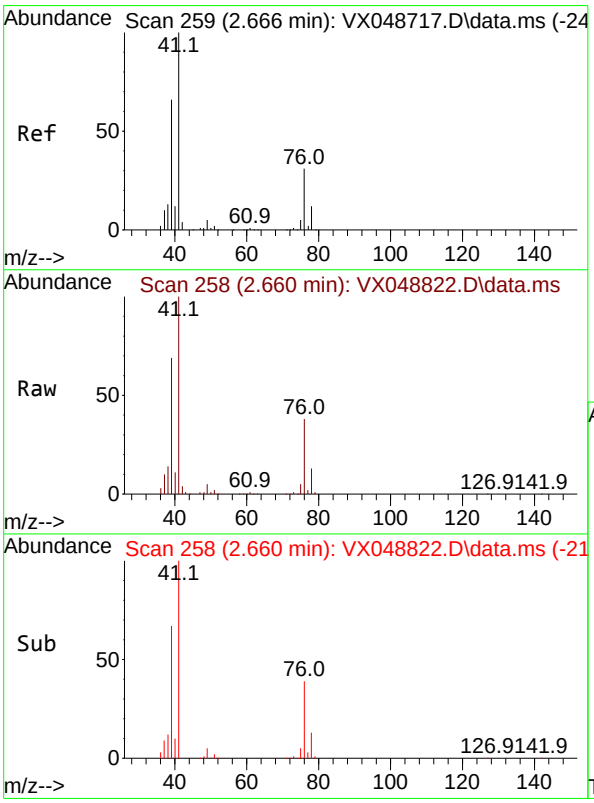
#13
Acrolein
Concen: 173.980 ug/l
RT: 2.233 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 55159

Ion	Ratio	Lower	Upper
56	100		
55	70.0	55.8	83.6

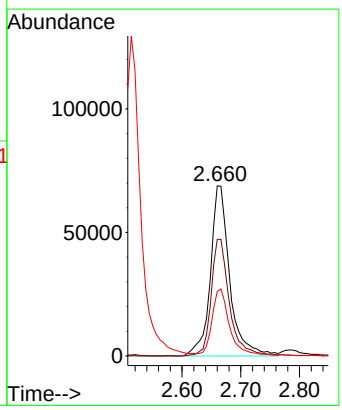


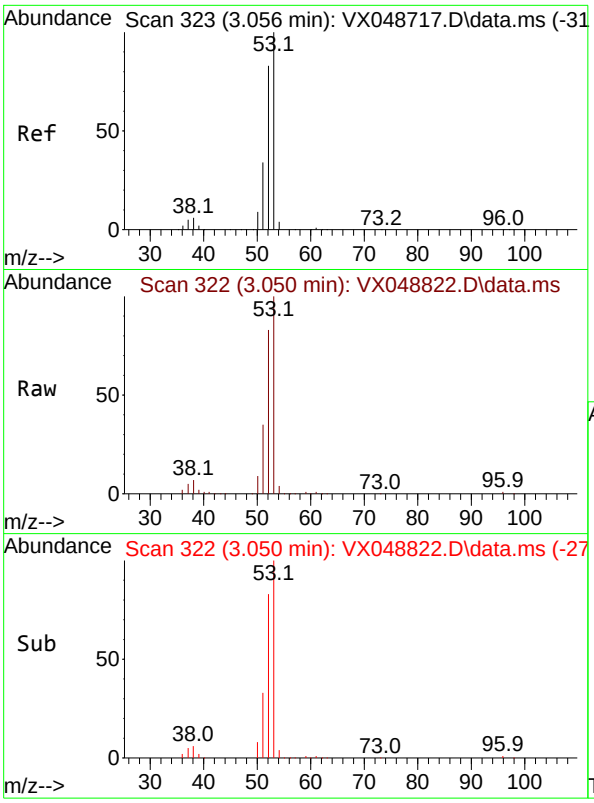


#14
Allyl chloride
Concen: 48.932 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 41 Resp: 157759

Ion	Ratio	Lower	Upper
41	100		
39	65.2	49.8	74.6
76	34.9	27.3	40.9



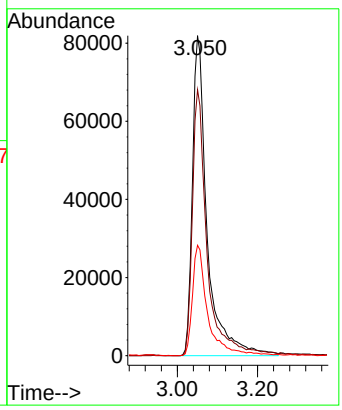


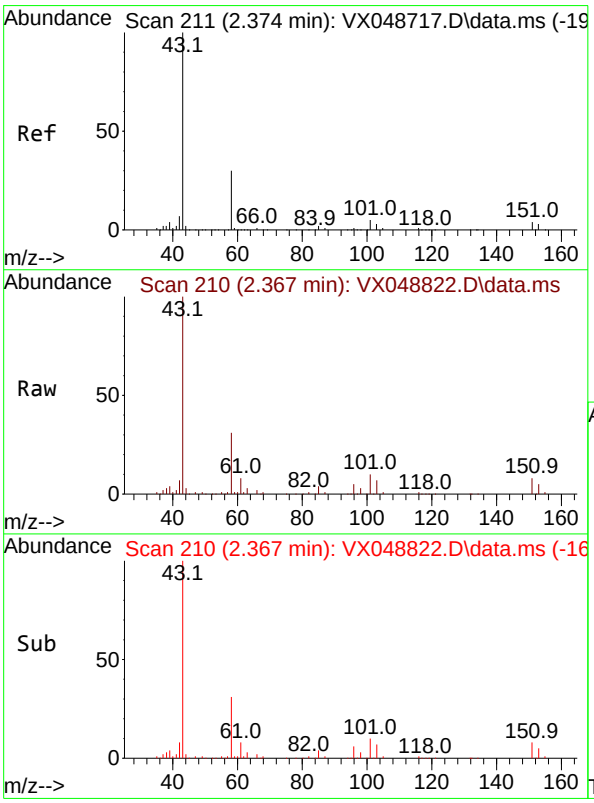
#15
Acrylonitrile
Concen: 187.540 ug/l
RT: 3.050 min Scan# 3
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 53 Resp: 209410

Ion	Ratio	Lower	Upper
53	100		
52	83.1	66.3	99.5
51	35.8	28.7	43.1

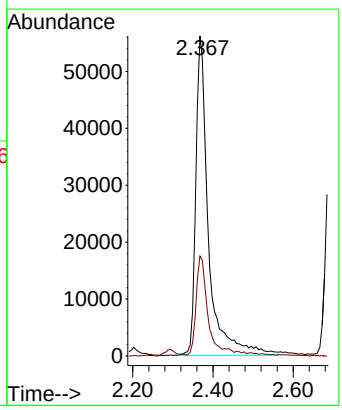


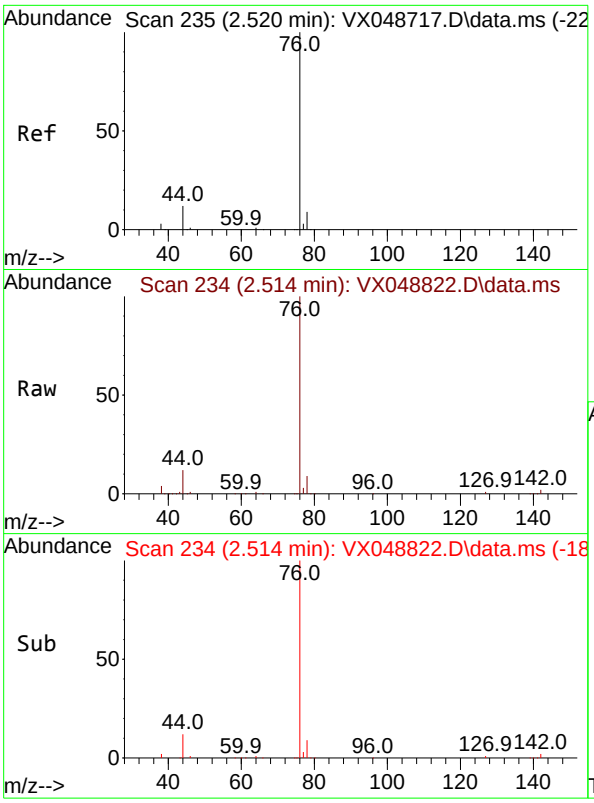


#16
Acetone
Concen: 145.296 ug/l
RT: 2.367 min Scan# 210
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 43 Resp: 123460

Ion	Ratio	Lower	Upper
43	100		
58	30.8	25.0	37.4



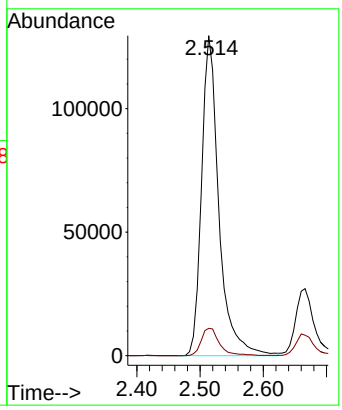


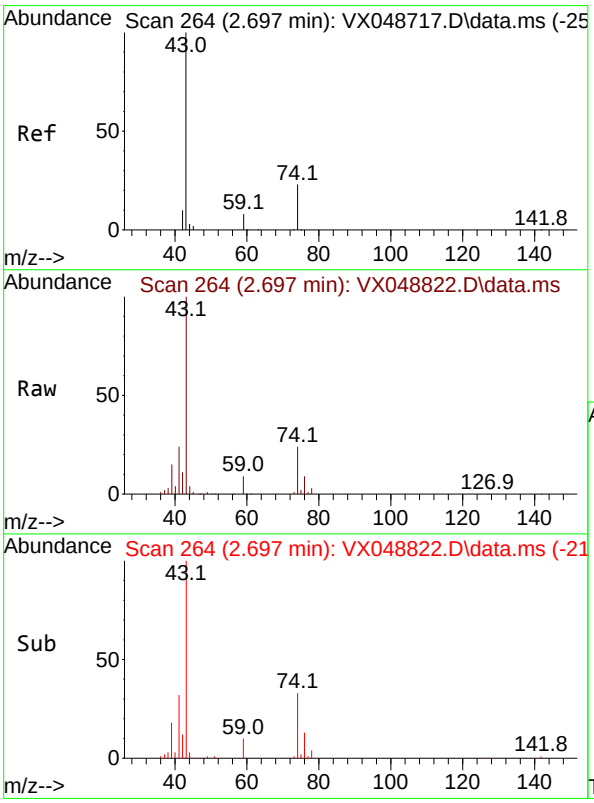
#17
Carbon Disulfide
Concen: 44.267 ug/l
RT: 2.514 min Scan# 2
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 246865

Ion	Ratio	Lower	Upper
76	100		
78	8.6	7.4	11.2

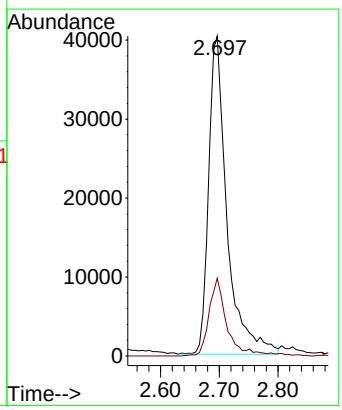


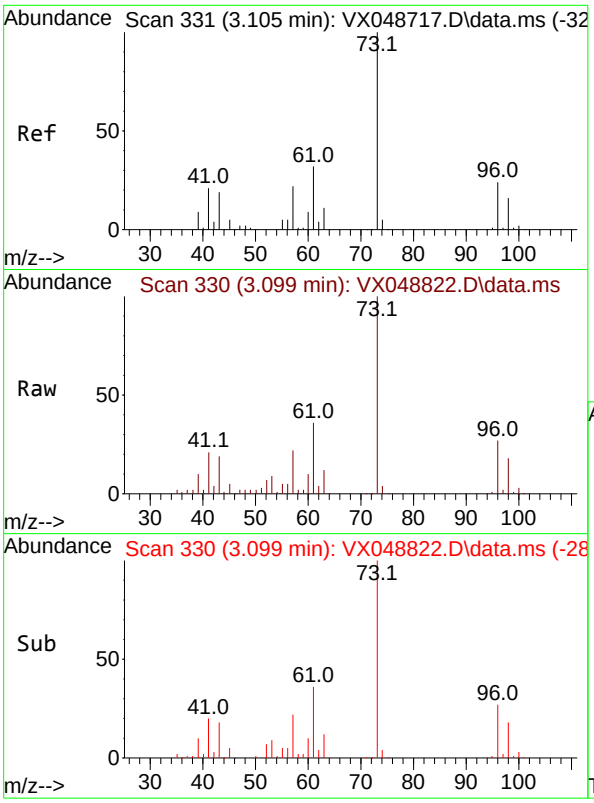


#18
Methyl Acetate
Concen: 36.611 ug/l
RT: 2.697 min Scan# 264
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 43 Resp: 87528

Ion	Ratio	Lower	Upper
43	100		
74	24.2	19.2	28.8



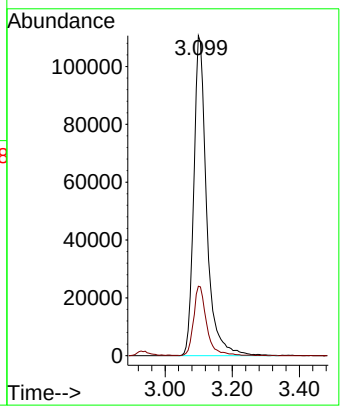


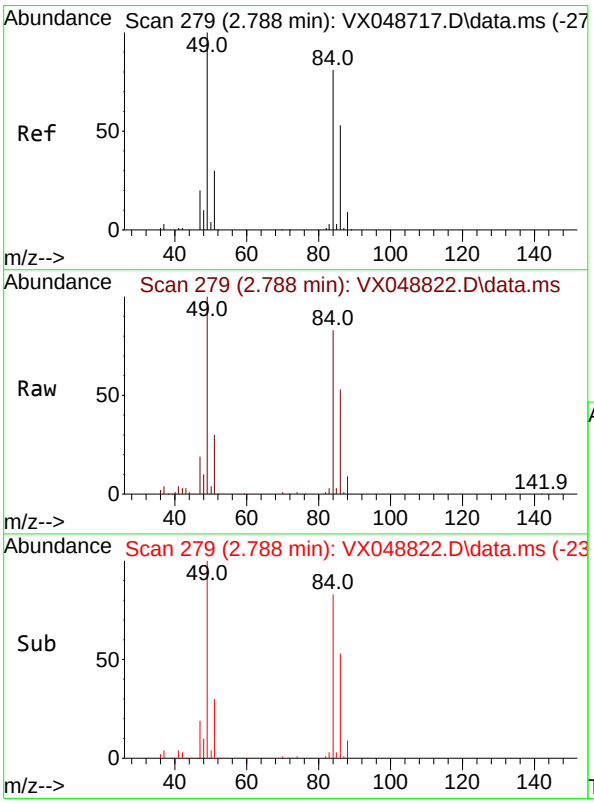
#19
Methyl tert-butyl Ether
Concen: 47.128 ug/l
RT: 3.099 min Scan# 3
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 73 Resp: 294533

Ion	Ratio	Lower	Upper
73	100		
57	21.7	17.8	26.6

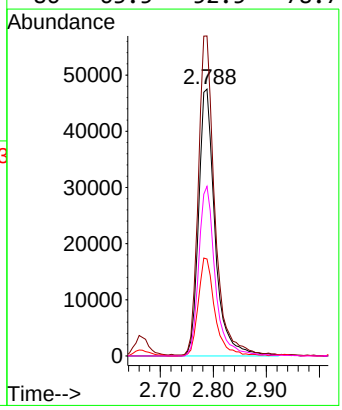


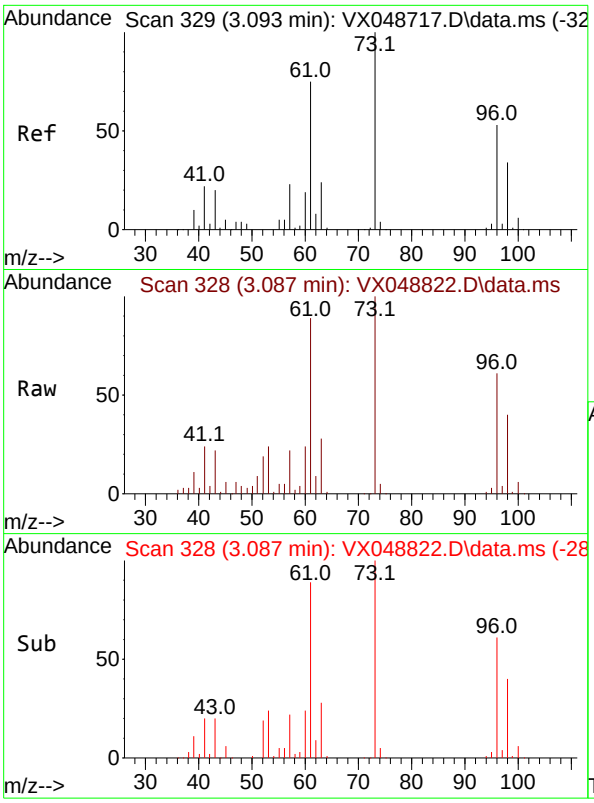


#20
Methylene Chloride
Concen: 48.195 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 84 Resp: 102361

Ion	Ratio	Lower	Upper
84	100		
49	119.5	98.7	148.1
51	36.3	29.4	44.2
86	63.5	52.5	78.7



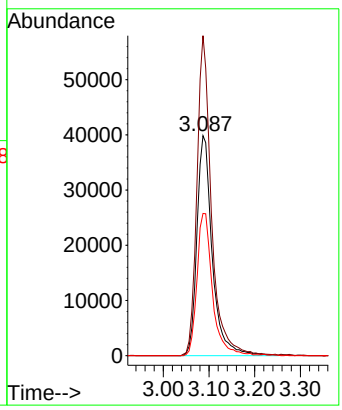


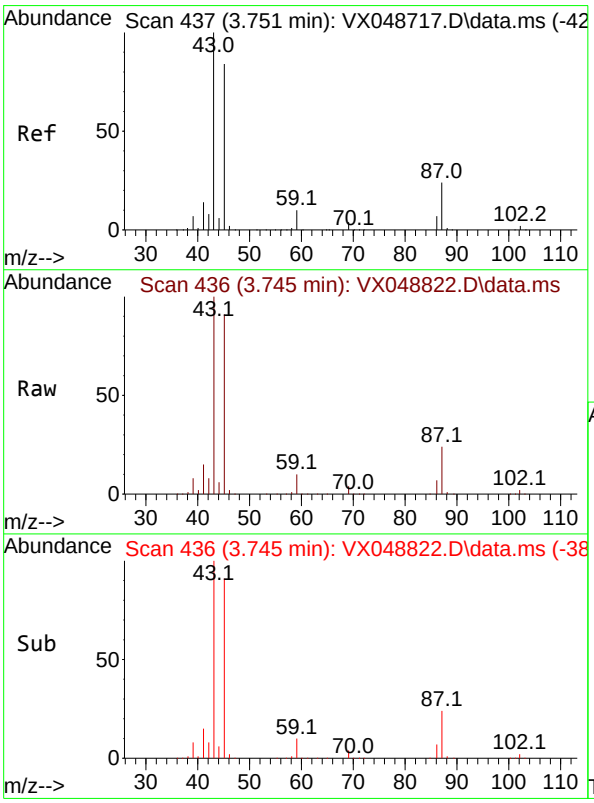
#21
trans-1,2-Dichloroethene
Concen: 47.400 ug/l
RT: 3.087 min Scan# 3
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 92900

Ion	Ratio	Lower	Upper
96	100		
61	145.4	112.8	169.2
98	64.7	51.0	76.4

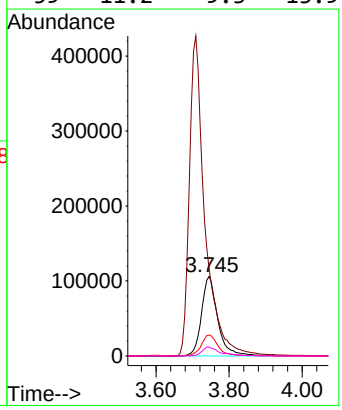


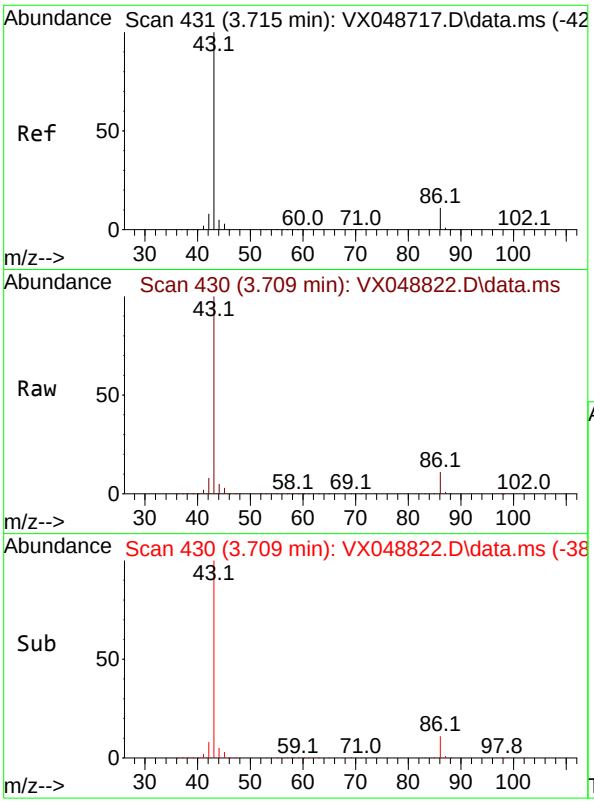


#22
Diisopropyl ether
Concen: 54.094 ug/l
RT: 3.745 min Scan# 436
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 45 Resp: 325946

Ion	Ratio	Lower	Upper
45	100		
43	109.4	94.9	142.3
87	26.2	23.2	34.8
59	11.2	9.3	13.9



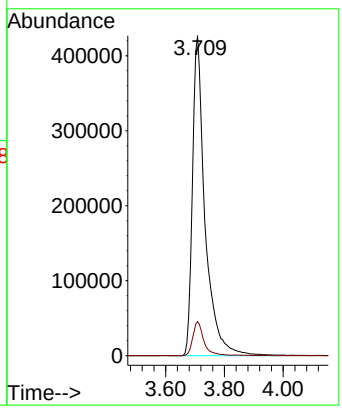


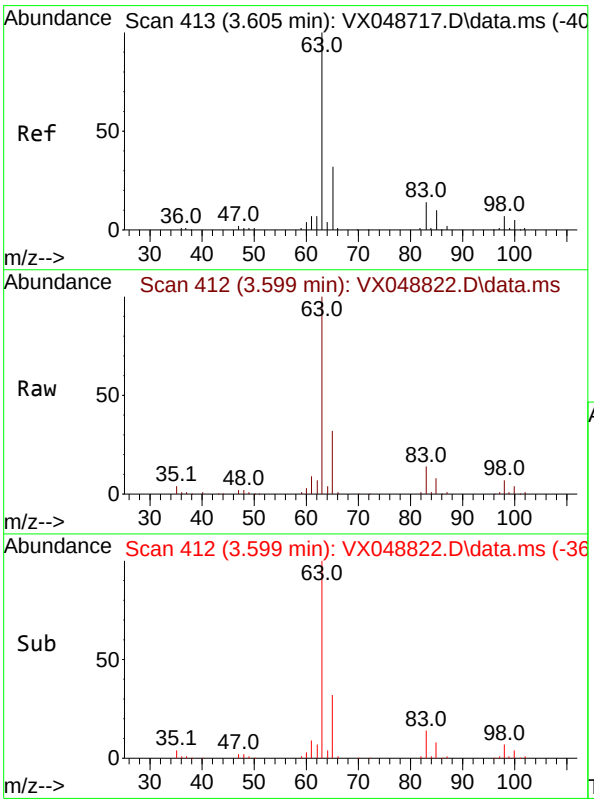
#23
Vinyl Acetate
Concen: 251.467 ug/l
RT: 3.709 min Scan# 4
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 1273167

Ion	Ratio	Lower	Upper
43	100		
86	10.7	9.2	13.8

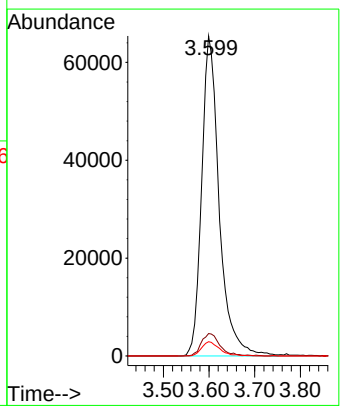


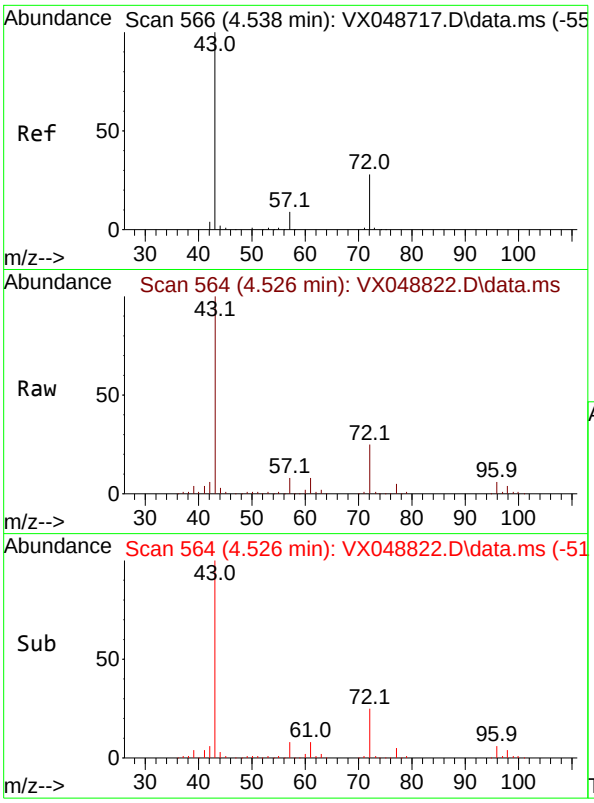


#24
1,1-Dichloroethane
Concen: 51.861 ug/l
RT: 3.599 min Scan# 412
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 63 Resp: 174259

Ion	Ratio	Lower	Upper
63	100		
98	7.0	3.5	10.6
100	4.5	2.5	7.4



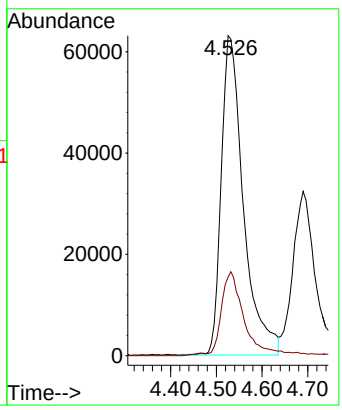


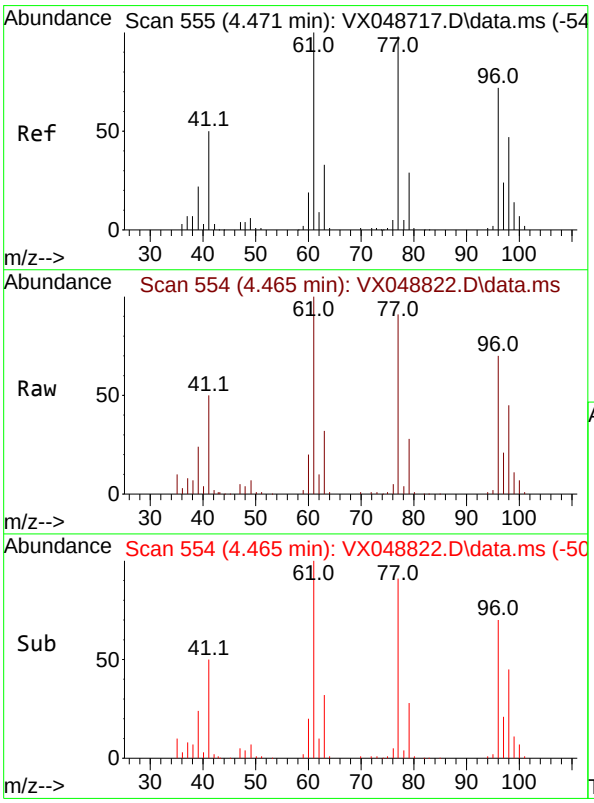
#25
2-Butanone
Concen: 169.459 ug/l
RT: 4.526 min Scan# 5
Delta R.T. -0.012 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 212517

Ion	Ratio	Lower	Upper
43	100		
72	24.6	22.6	34.0

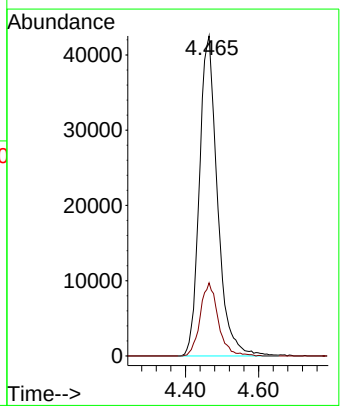


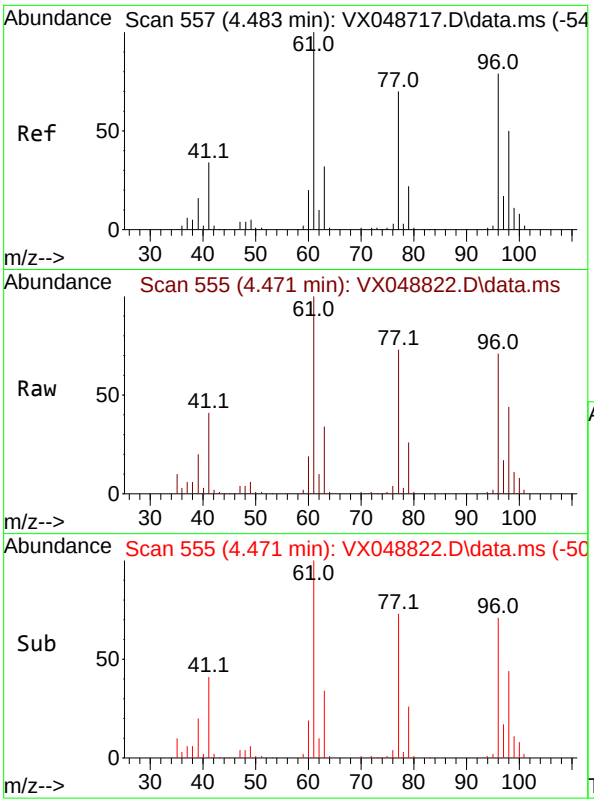


#26
2,2-Dichloropropane
Concen: 49.126 ug/l
RT: 4.465 min Scan# 554
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 77 Resp: 146056

Ion	Ratio	Lower	Upper
77	100		
97	22.7	11.6	34.8



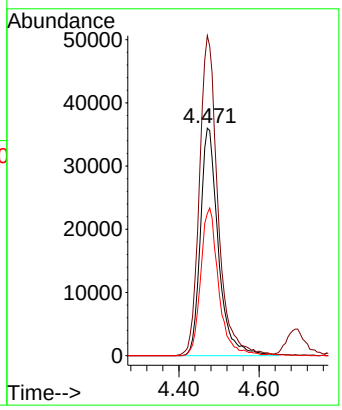


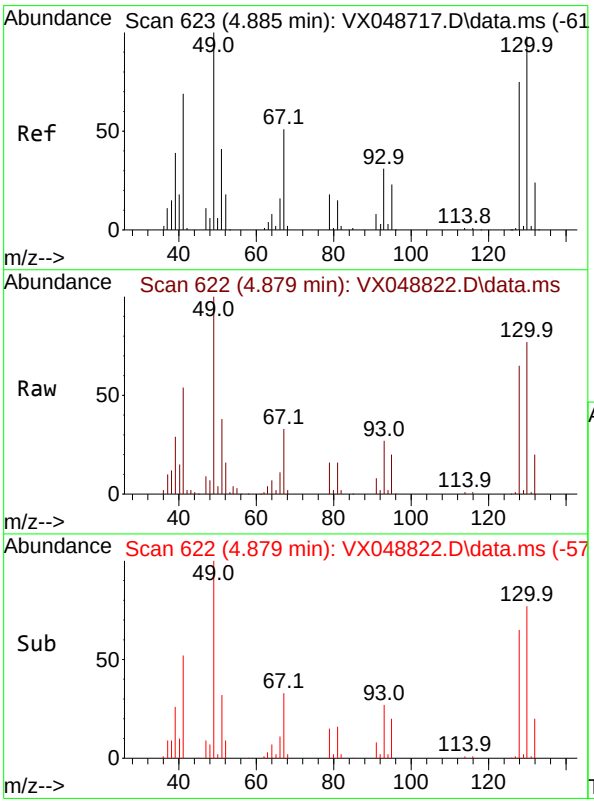
#27
cis-1,2-Dichloroethene
Concen: 50.548 ug/l
RT: 4.471 min Scan# 5
Delta R.T. -0.012 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 111795

Ion	Ratio	Lower	Upper
96	100		
61	144.9	0.0	271.0
98	64.9	0.0	130.2

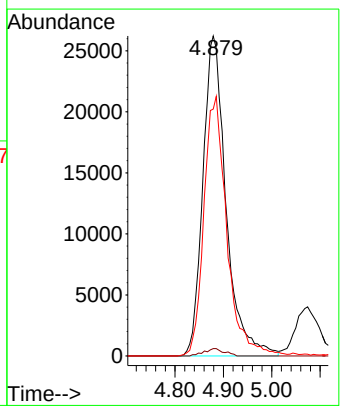


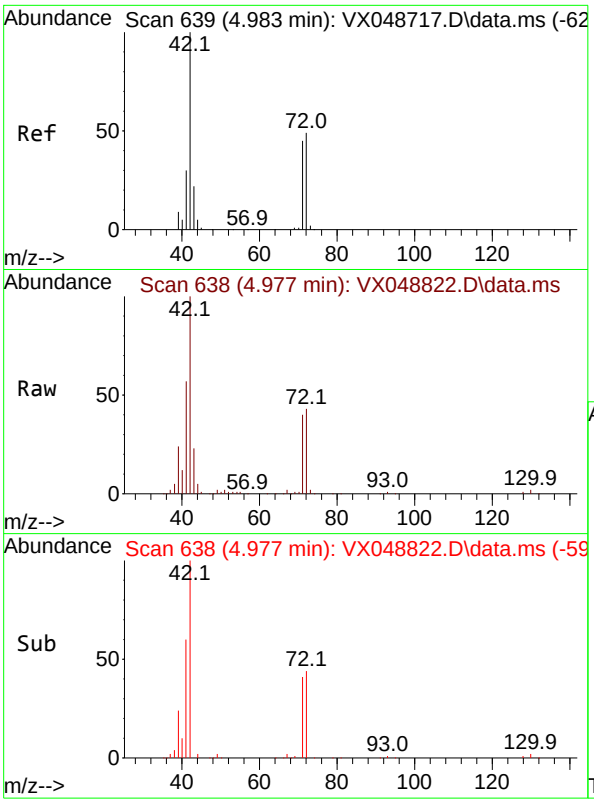


#28
Bromochloromethane
Concen: 52.972 ug/l
RT: 4.879 min Scan# 622
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 49 Resp: 87241

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.0
130	80.2	73.9	110.9



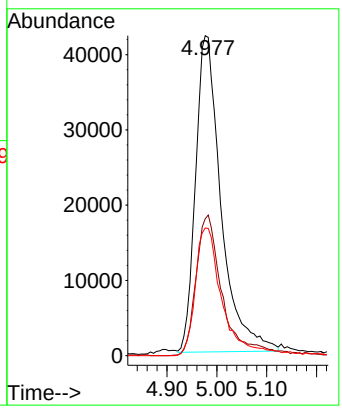


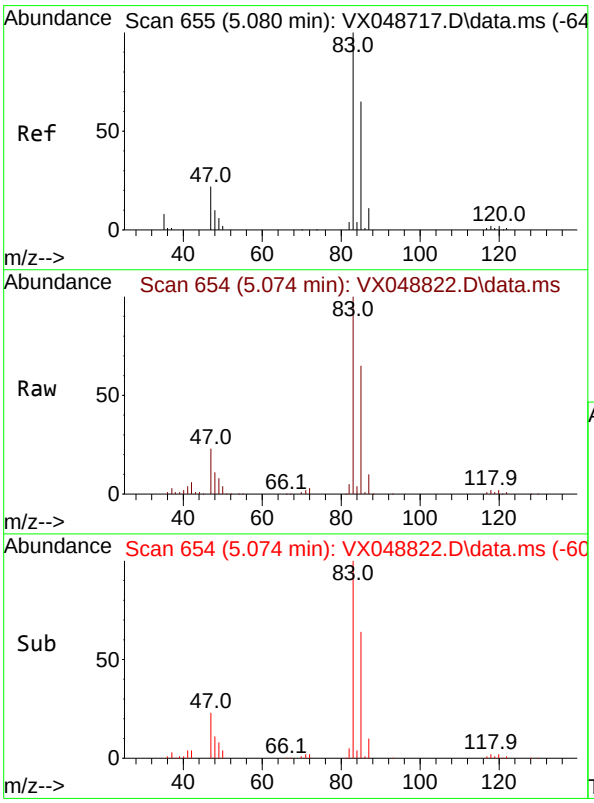
#29
Tetrahydrofuran
Concen: 156.112 ug/l
RT: 4.977 min Scan# 6
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 42 Resp: 149492

Ion	Ratio	Lower	Upper
42	100		
72	46.1	39.4	59.2
71	42.3	35.8	53.6

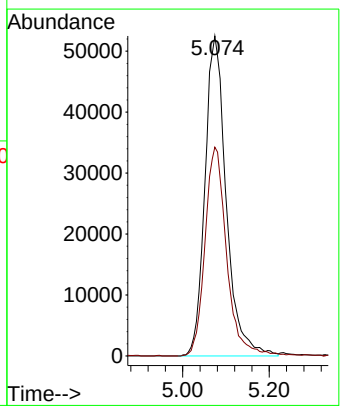


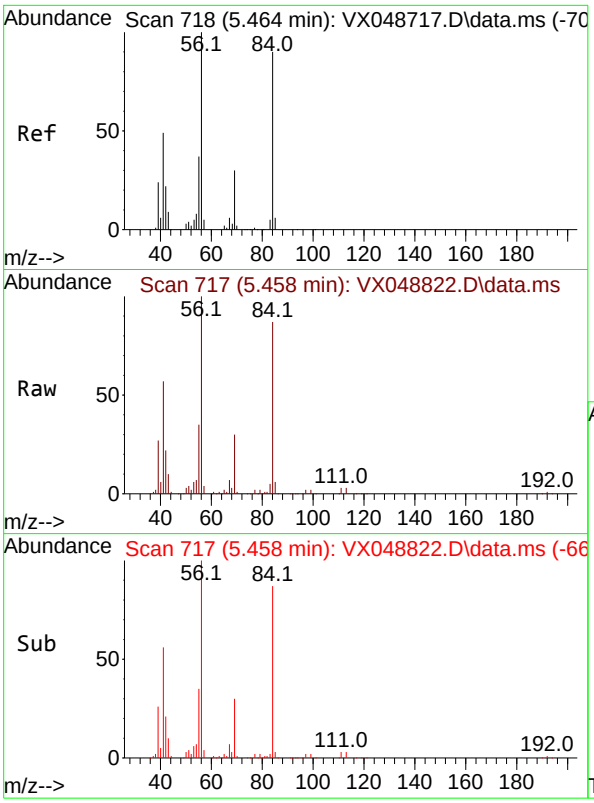


#30
Chloroform
Concen: 49.821 ug/l
RT: 5.074 min Scan# 654
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 83 Resp: 179374

Ion	Ratio	Lower	Upper
83	100		
85	65.3	52.1	78.1



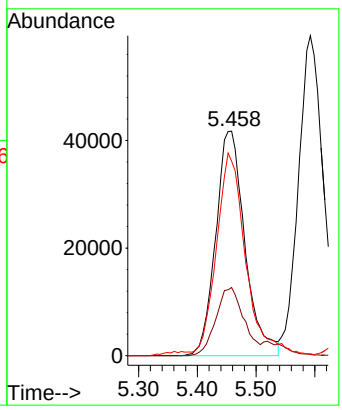


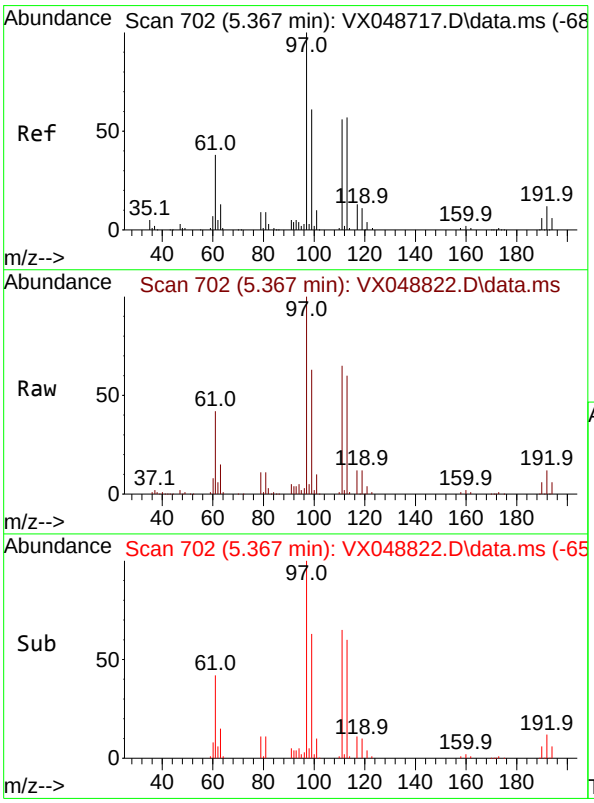
#31
Cyclohexane
Concen: 47.993 ug/l
RT: 5.458 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 143979

Ion	Ratio	Lower	Upper
56	100		
69	30.4	24.2	36.2
84	85.2	72.1	108.1

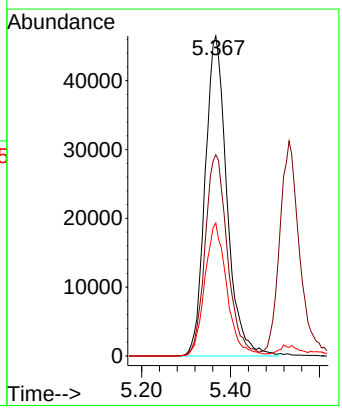


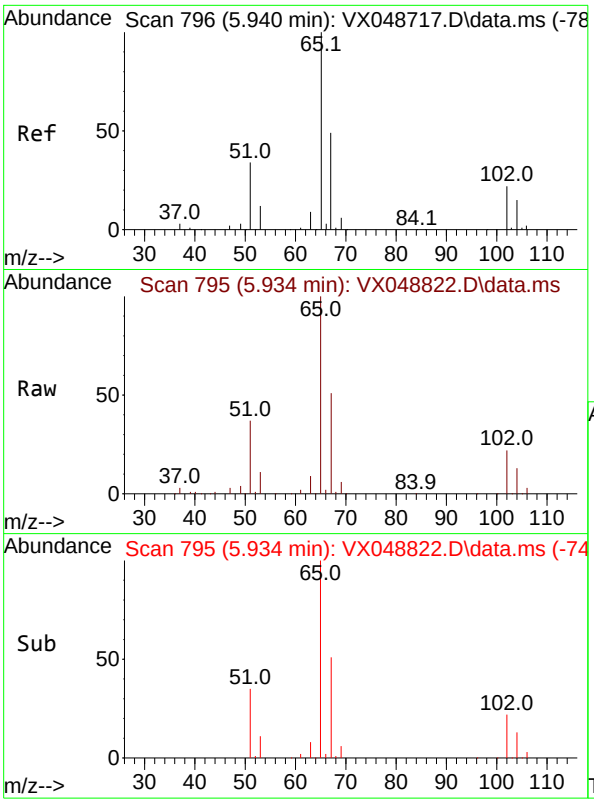


#32
1,1,1-Trichloroethane
Concen: 49.168 ug/l
RT: 5.367 min Scan# 702
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 97 Resp: 158611

Ion	Ratio	Lower	Upper
97	100		
99	64.6	50.5	75.7
61	42.0	30.6	45.8



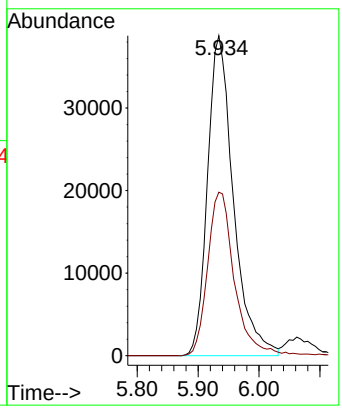


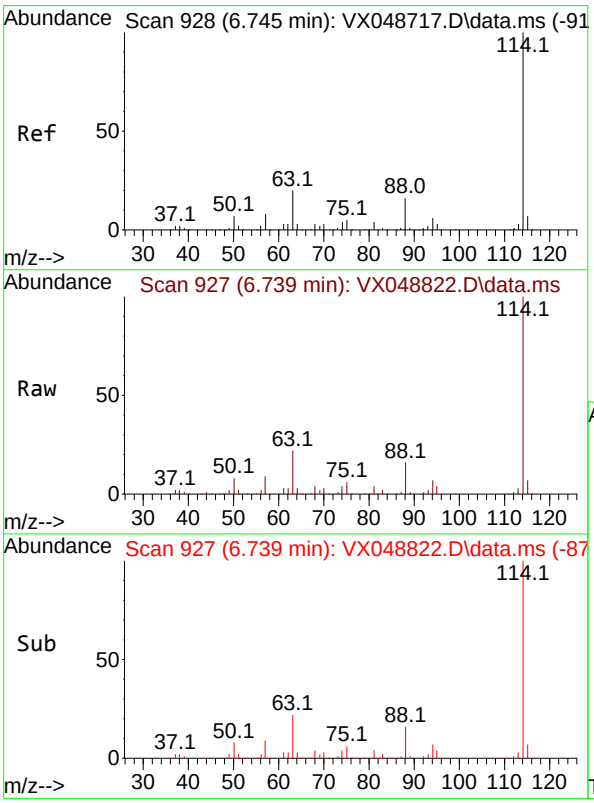
#33
1,2-Dichloroethane-d4
Concen: 51.595 ug/l
RT: 5.934 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 65 Resp: 114520

Ion	Ratio	Lower	Upper
65	100		
67	53.0	0.0	107.4

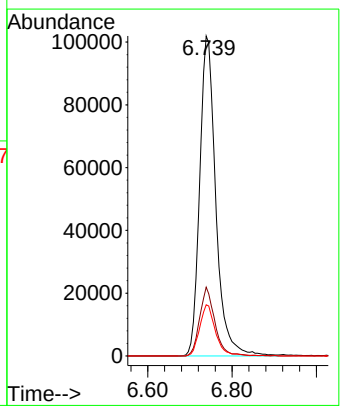


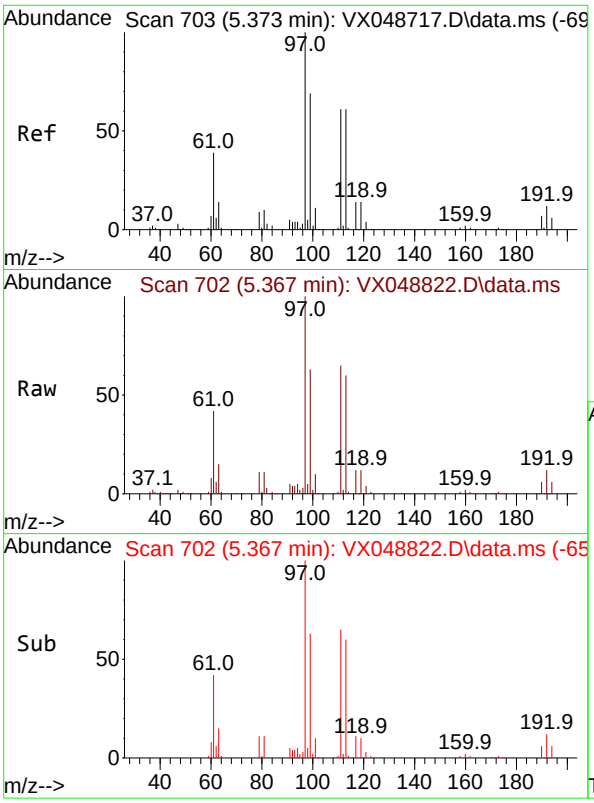


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.739 min Scan# 927
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion:114 Resp: 271652

Ion	Ratio	Lower	Upper
114	100		
63	21.5	0.0	39.0
88	16.0	0.0	31.8



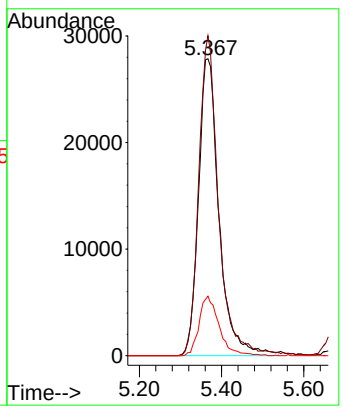


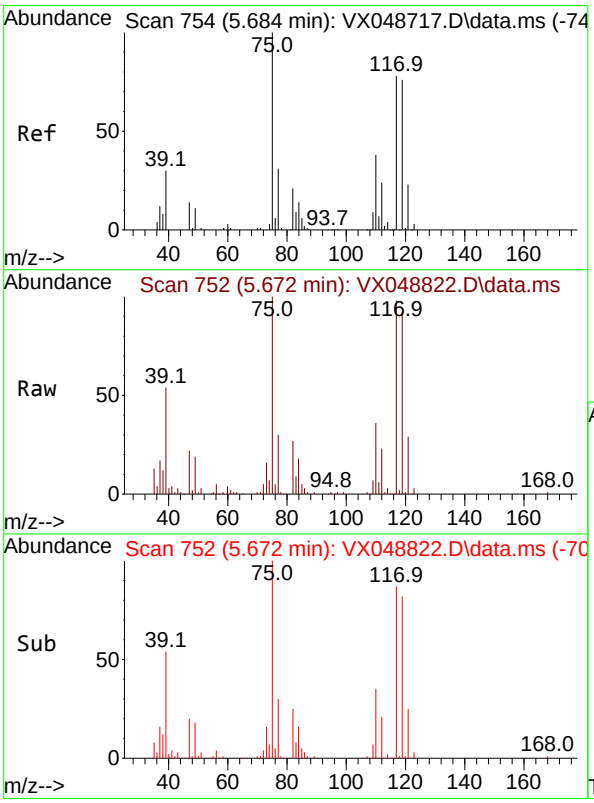
#35
Dibromofluoromethane
Concen: 51.617 ug/l
RT: 5.367 min Scan# 7(
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:113 Resp: 96546

Ion	Ratio	Lower	Upper
113	100		
111	102.6	79.5	119.3
192	19.6	16.1	24.1

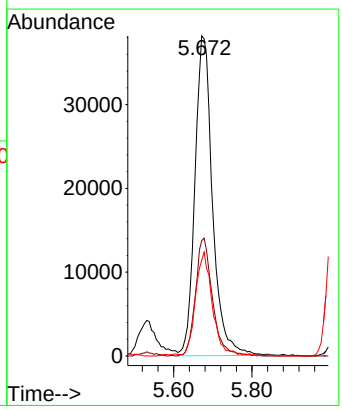


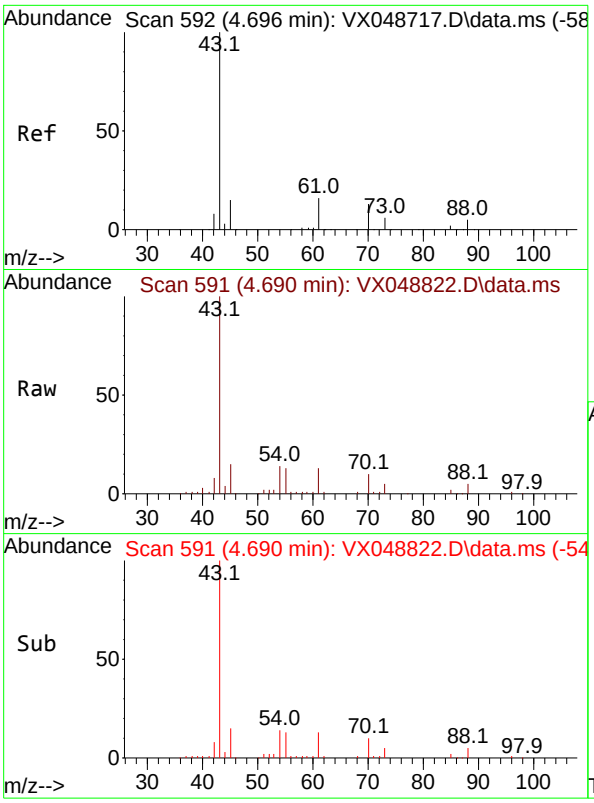


#36
1,1-Dichloropropene
Concen: 46.646 ug/l
RT: 5.672 min Scan# 752
Delta R.T. -0.012 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 75 Resp: 119500

Ion	Ratio	Lower	Upper
75	100		
110	35.5	18.6	55.8
77	29.8	25.3	37.9



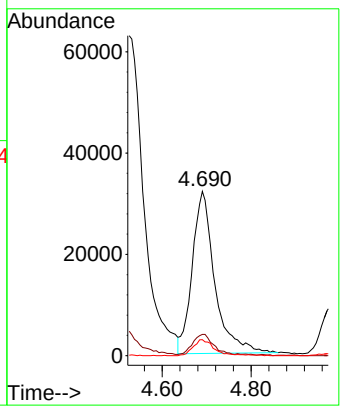


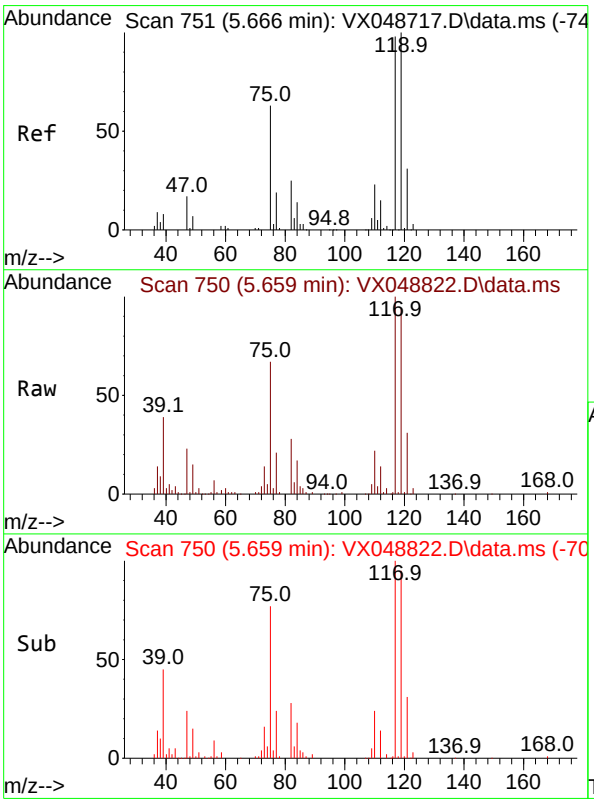
#37
Ethyl Acetate
Concen: 36.797 ug/l
RT: 4.690 min Scan# 5
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 112640

Ion	Ratio	Lower	Upper
43	100		
61	11.0	9.7	14.5
70	9.4	8.2	12.4

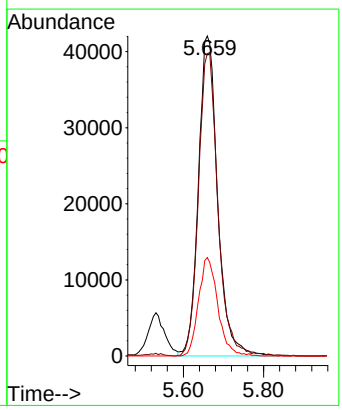


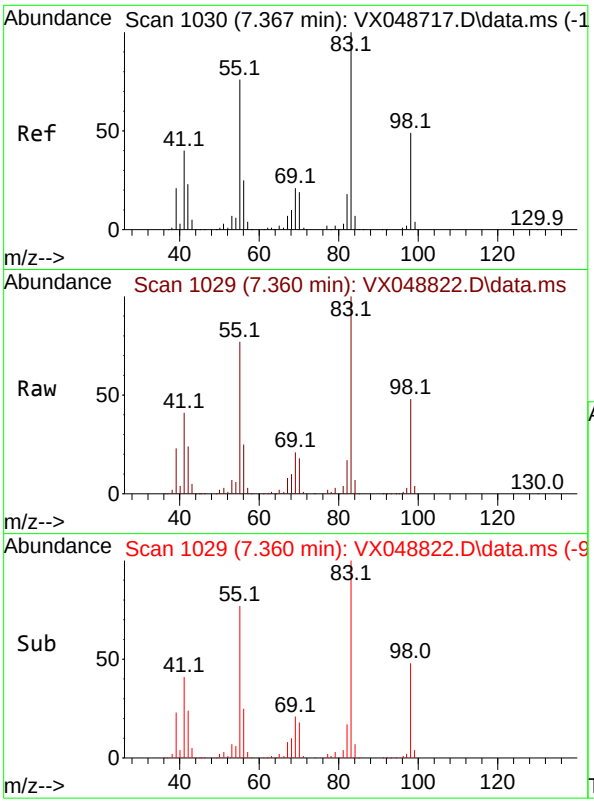


#38
Carbon Tetrachloride
Concen: 48.271 ug/l
RT: 5.659 min Scan# 750
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion:117 Resp: 140072

Ion	Ratio	Lower	Upper
117	100		
119	94.3	80.5	120.7
121	30.8	25.4	38.0



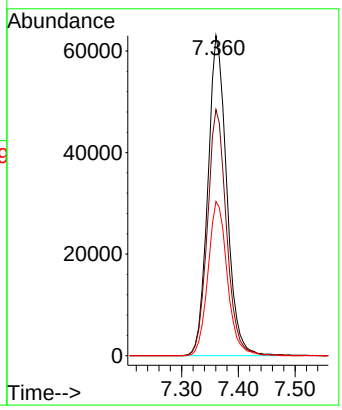


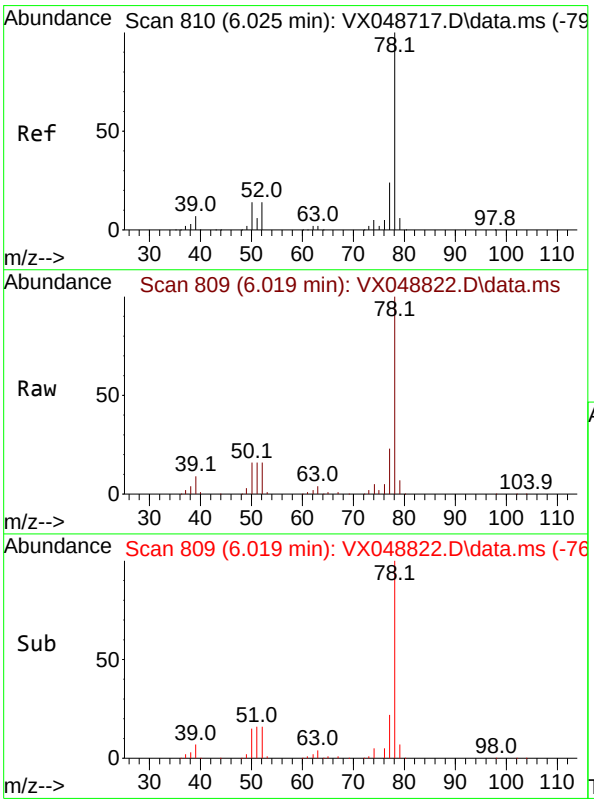
#39
Methylcyclohexane
Concen: 48.085 ug/l
RT: 7.360 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 145662

Ion	Ratio	Lower	Upper
83	100		
55	76.9	60.6	90.8
98	48.2	39.3	58.9

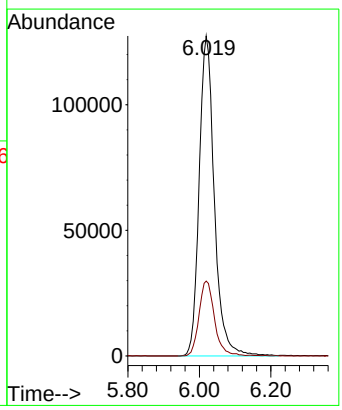


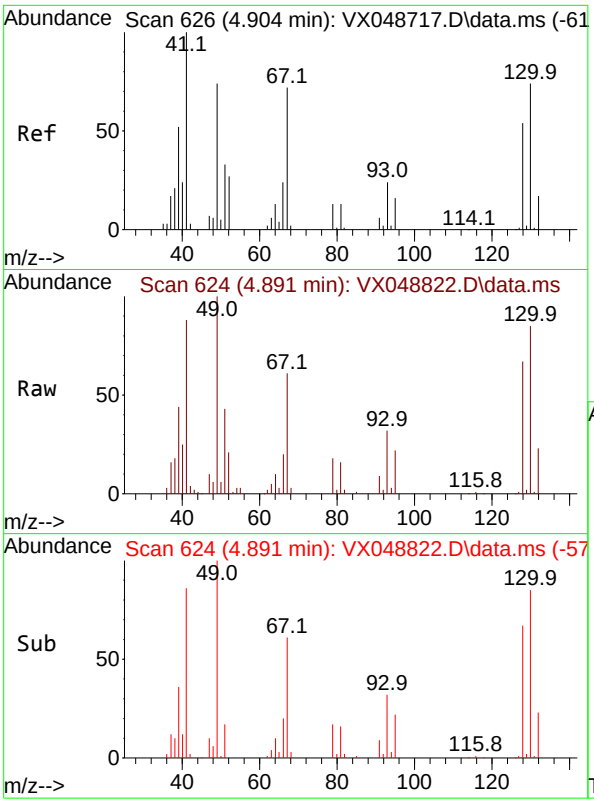


#40
Benzene
Concen: 49.317 ug/l
RT: 6.019 min Scan# 809
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 78 Resp: 374535

Ion	Ratio	Lower	Upper
78	100		
77	23.4	18.8	28.2



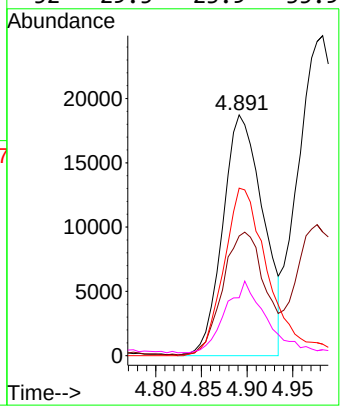


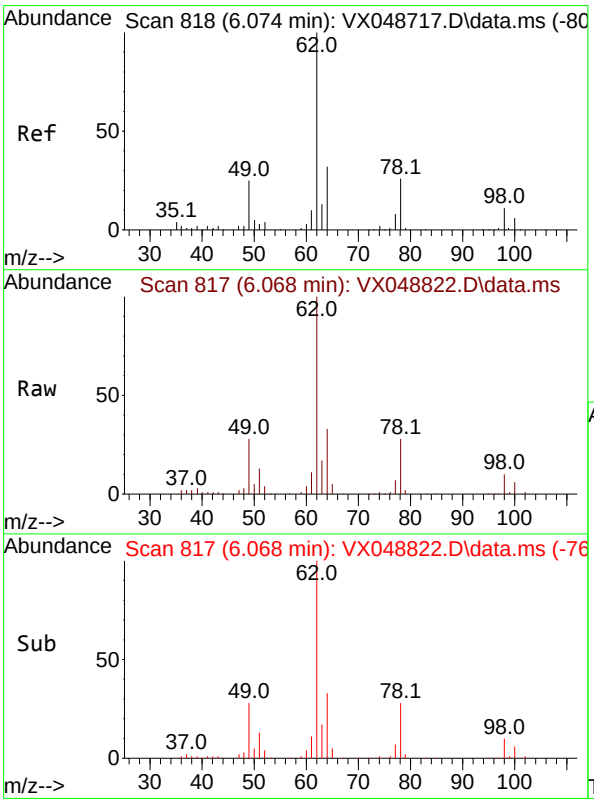
#41
Methacrylonitrile
Concen: 41.423 ug/l
RT: 4.891 min Scan# 6
Delta R.T. -0.012 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 41 Resp: 57693

Ion	Ratio	Lower	Upper
41	100		
39	52.6	42.3	63.5
67	80.0	66.6	100.0
52	29.5	23.9	35.9

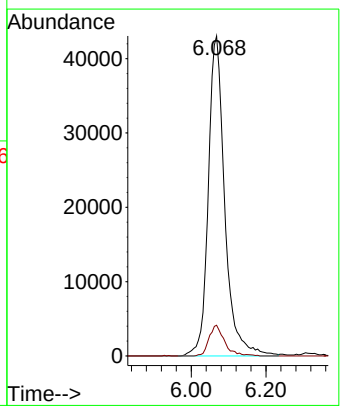


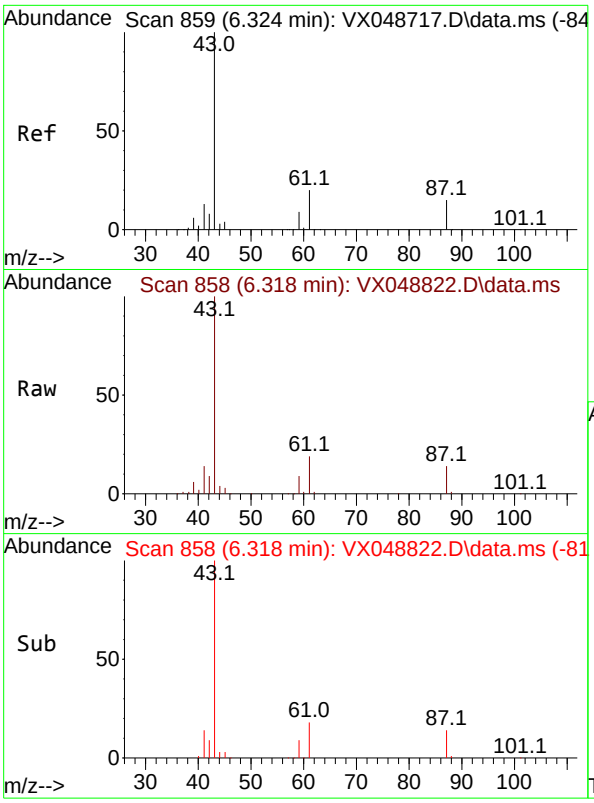


#42
1,2-Dichloroethane
Concen: 49.036 ug/l
RT: 6.068 min Scan# 817
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 62 Resp: 131807

Ion	Ratio	Lower	Upper
62	100		
98	9.1	0.0	20.2



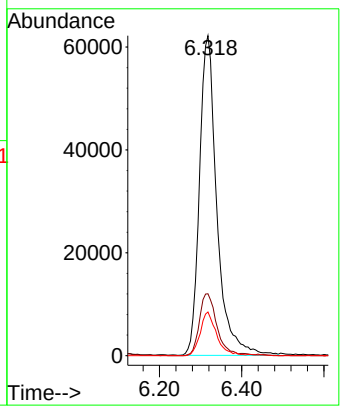


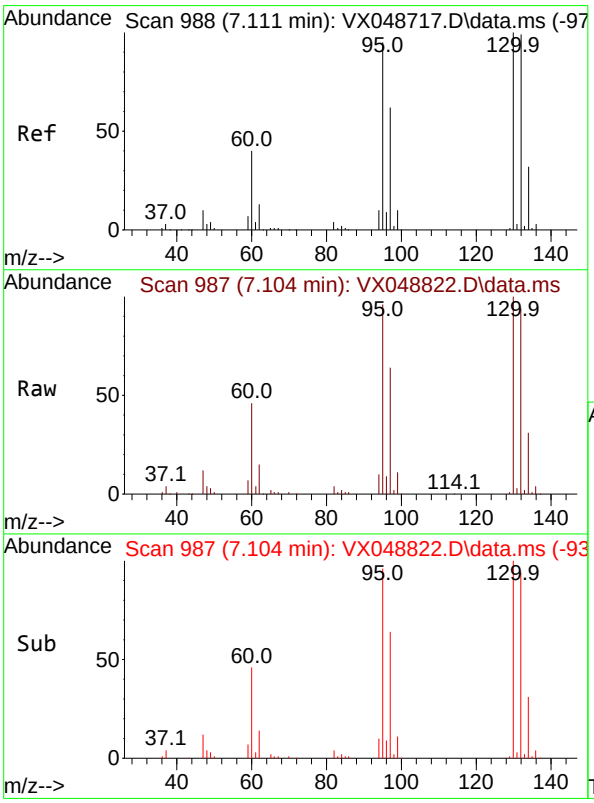
#43
Isopropyl Acetate
Concen: 39.459 ug/l
RT: 6.318 min Scan# 8
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 182902

Ion	Ratio	Lower	Upper
43	100		
61	19.4	16.8	25.2
87	12.8	11.8	17.6

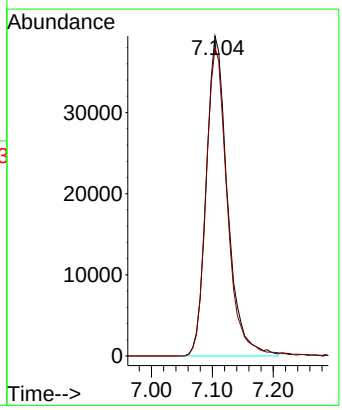


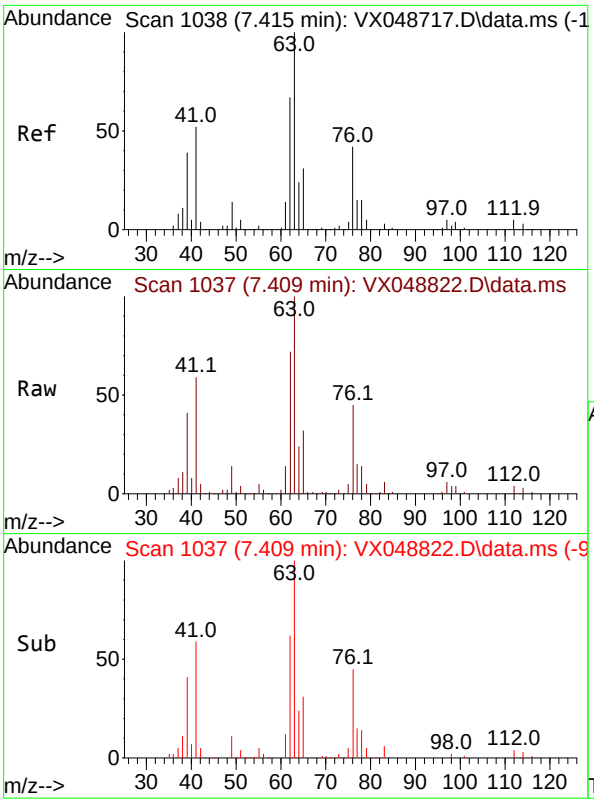


#44
Trichloroethene
Concen: 48.007 ug/l
RT: 7.104 min Scan# 987
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion:130 Resp: 95129

Ion	Ratio	Lower	Upper
130	100		
95	96.3	0.0	189.6



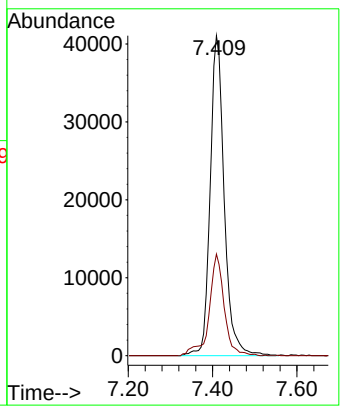


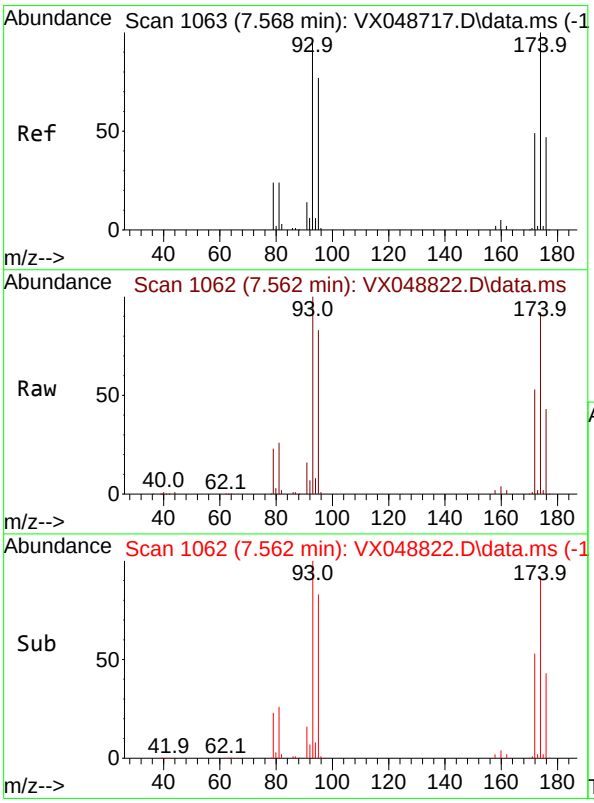
#45
1,2-Dichloropropane
Concen: 50.199 ug/l
RT: 7.409 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 63 Resp: 95286

Ion	Ratio	Lower	Upper
63	100		
65	31.7	24.5	36.7

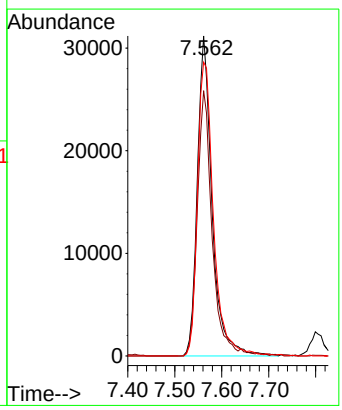


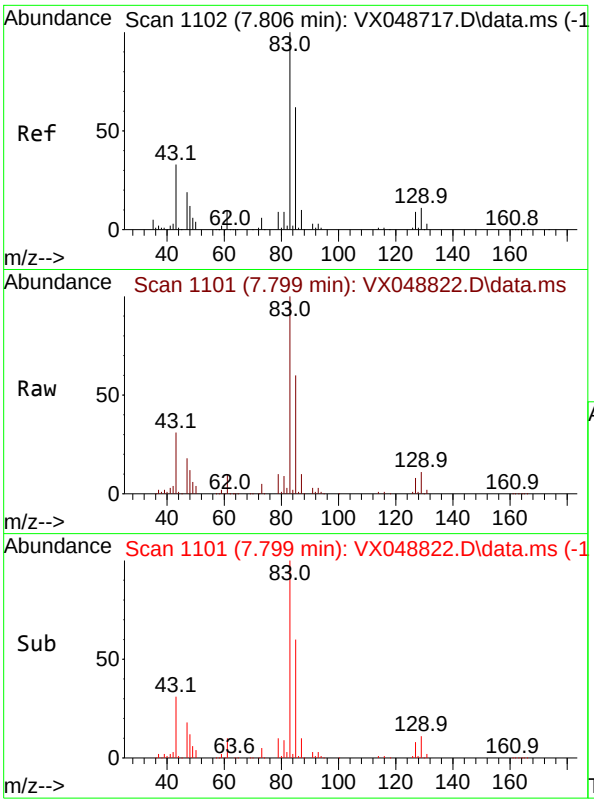


#46
Dibromomethane
Concen: 47.513 ug/l
RT: 7.562 min Scan# 1062
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 93 Resp: 68392

Ion	Ratio	Lower	Upper
93	100		
95	82.6	65.5	98.3
174	99.3	82.0	123.0



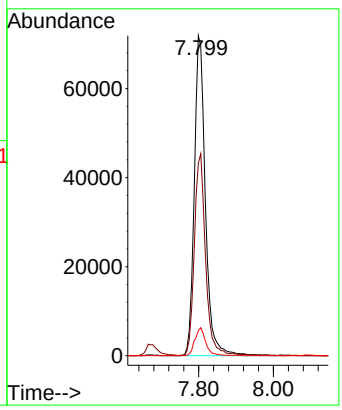


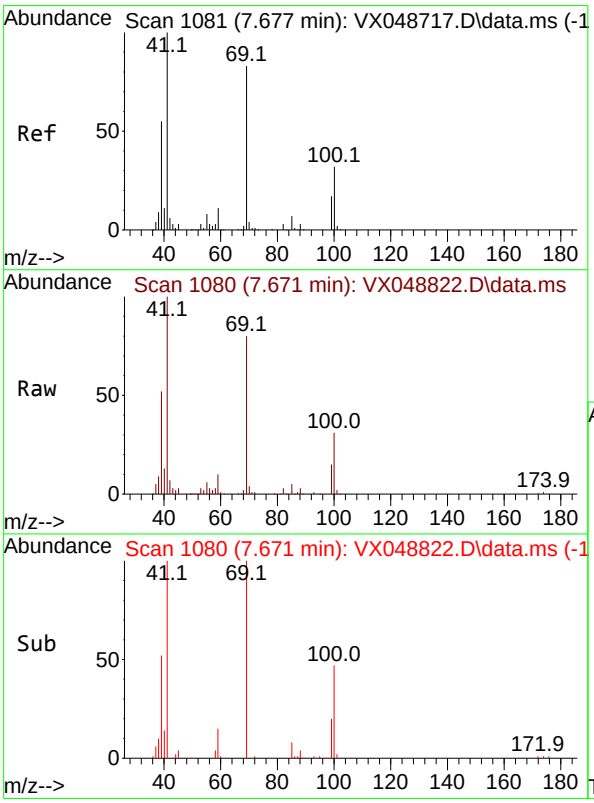
#47
Bromodichloromethane
Concen: 49.448 ug/l
RT: 7.799 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 148400

Ion	Ratio	Lower	Upper
83	100		
85	60.2	49.8	74.8
127	7.8	7.1	10.7

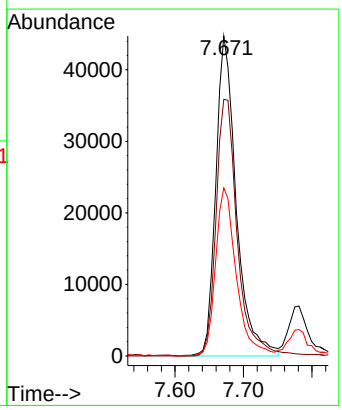


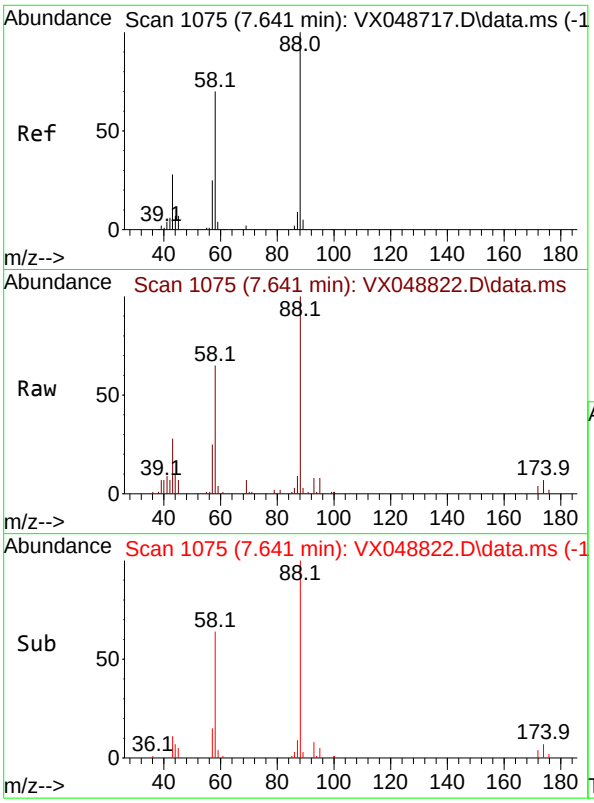


#48
Methyl methacrylate
Concen: 39.728 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 41 Resp: 92633

Ion	Ratio	Lower	Upper
41	100		
69	83.8	68.5	102.7
39	53.3	43.5	65.3



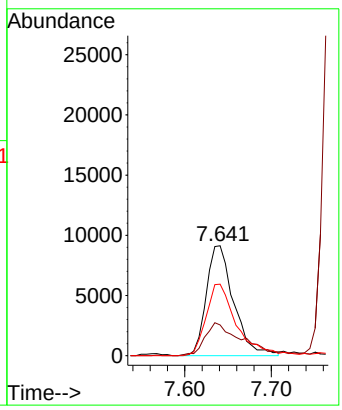


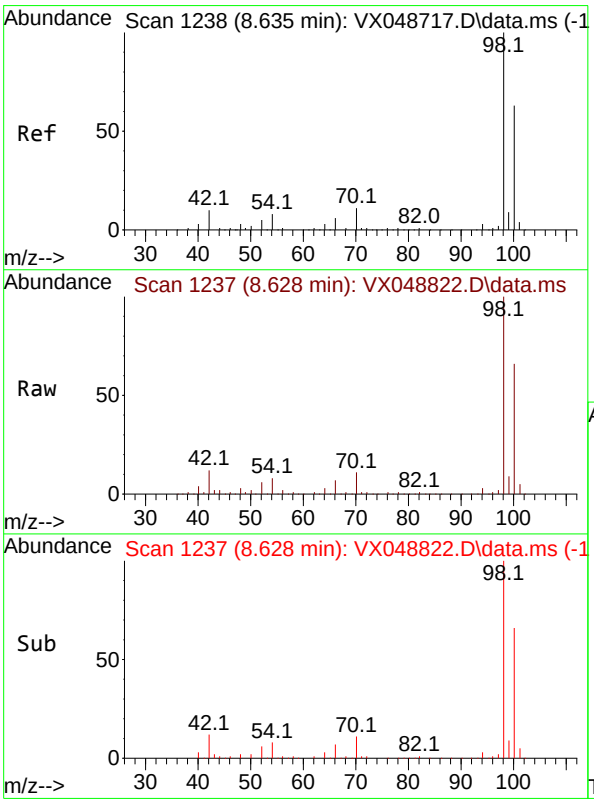
#49
1,4-Dioxane
Concen: 623.831 ug/l
RT: 7.641 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 88 Resp: 20005

Ion	Ratio	Lower	Upper
88	100		
43	41.2	28.6	43.0
58	72.2	58.0	87.0

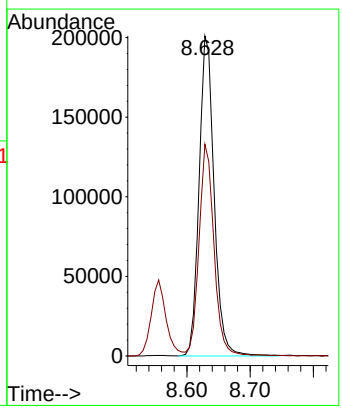


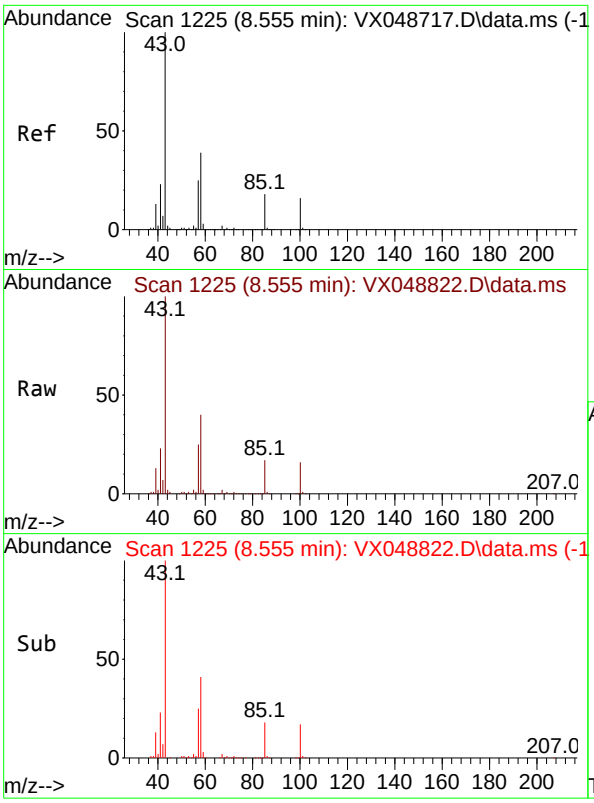


#50
Toluene-d8
Concen: 50.731 ug/l
RT: 8.628 min Scan# 1237
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 98 Resp: 332616

Ion	Ratio	Lower	Upper
98	100		
100	65.3	53.4	80.0



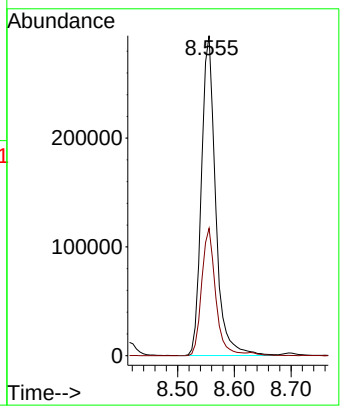


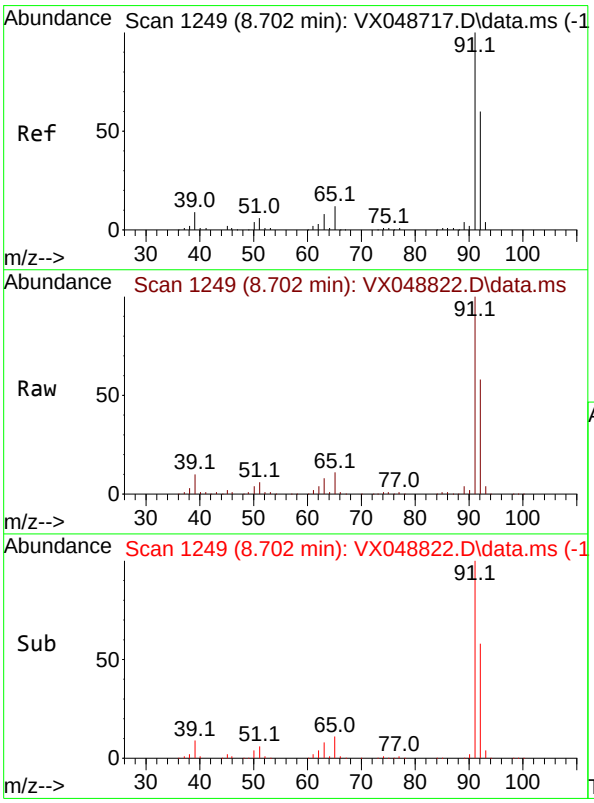
#51
4-Methyl-2-Pentanone
Concen: 178.090 ug/l
RT: 8.555 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 512379

Ion	Ratio	Lower	Upper
43	100		
58	39.2	32.2	48.4

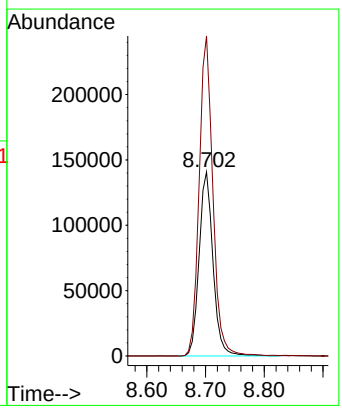


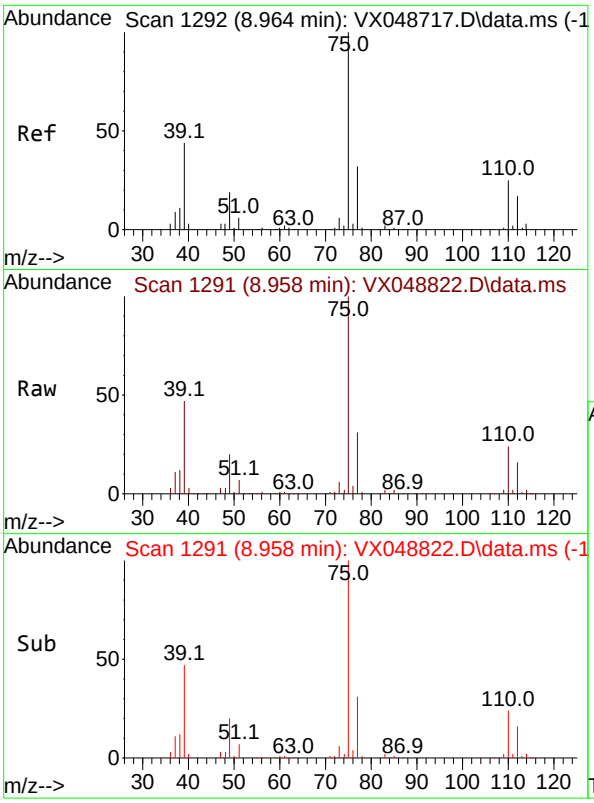


#52
Toluene
Concen: 50.534 ug/l
RT: 8.702 min Scan# 1249
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 92 Resp: 231421

Ion	Ratio	Lower	Upper
92	100		
91	172.3	136.3	204.5



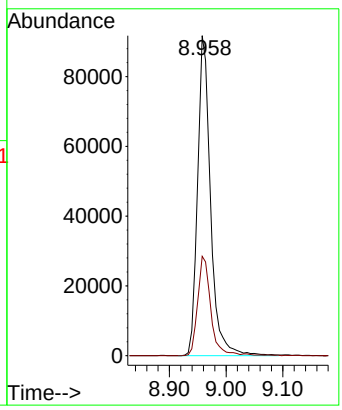


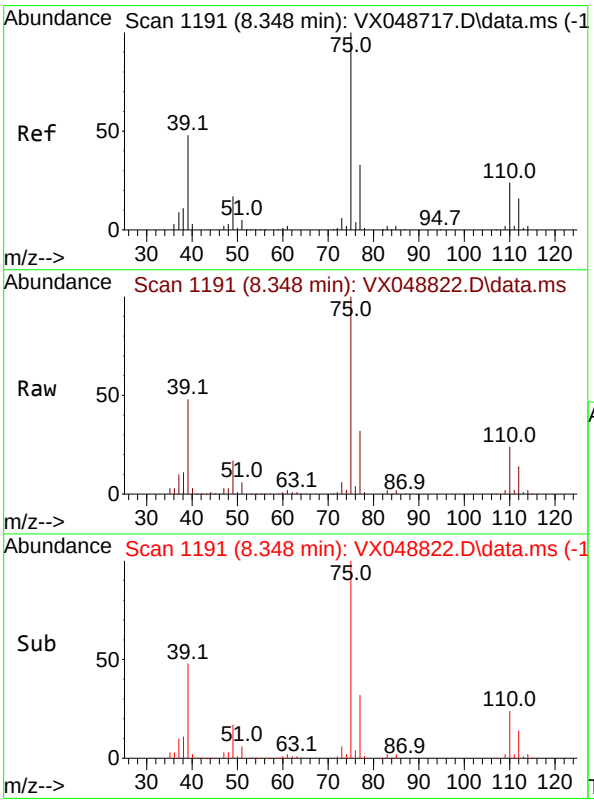
#53
t-1,3-Dichloropropene
Concen: 51.118 ug/l
RT: 8.958 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 145948

Ion	Ratio	Lower	Upper
75	100		
77	31.1	25.3	37.9

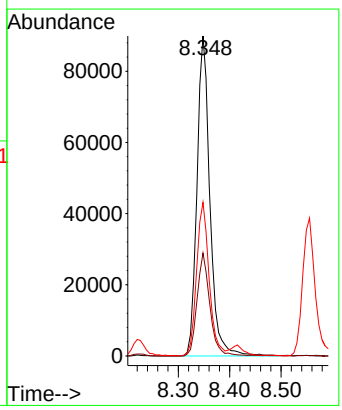


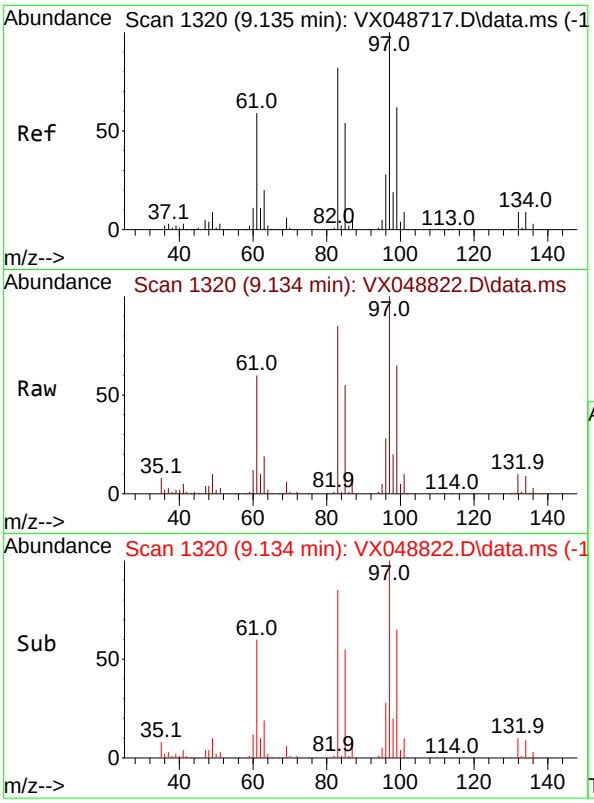


#54
cis-1,3-Dichloropropene
Concen: 51.318 ug/l
RT: 8.348 min Scan# 1191
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 75 Resp: 157465

Ion	Ratio	Lower	Upper
75	100		
77	32.2	26.1	39.1
39	48.0	38.2	57.4



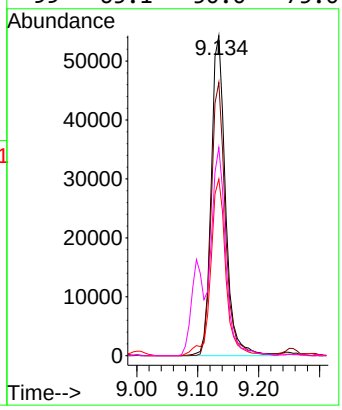


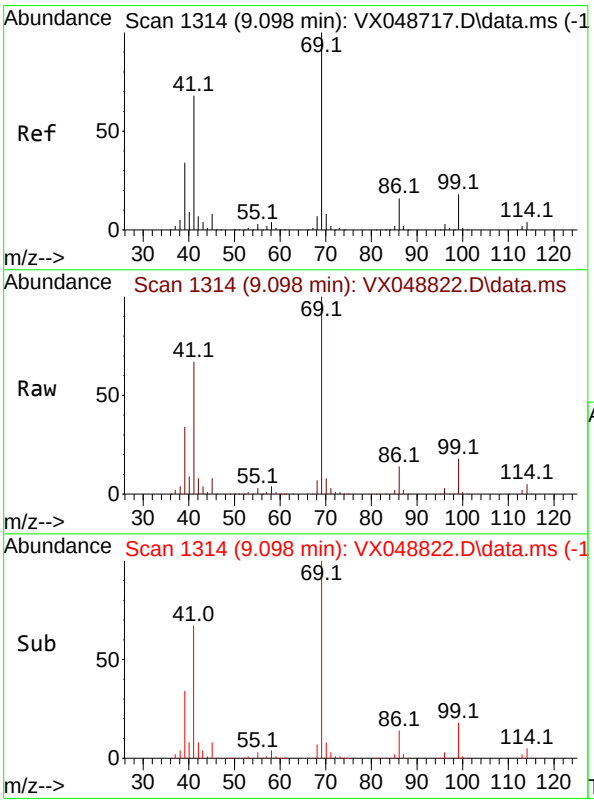
#55
1,1,2-Trichloroethane
Concen: 48.081 ug/l
RT: 9.134 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 88593

Ion	Ratio	Lower	Upper
97	100		
83	85.3	66.0	99.0
85	55.2	43.2	64.8
99	65.1	50.0	75.0

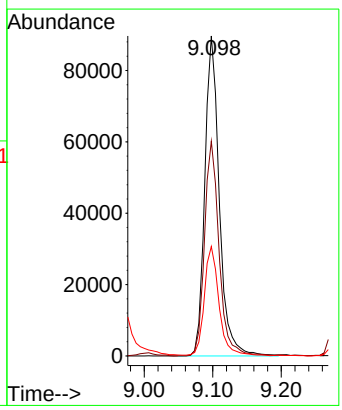


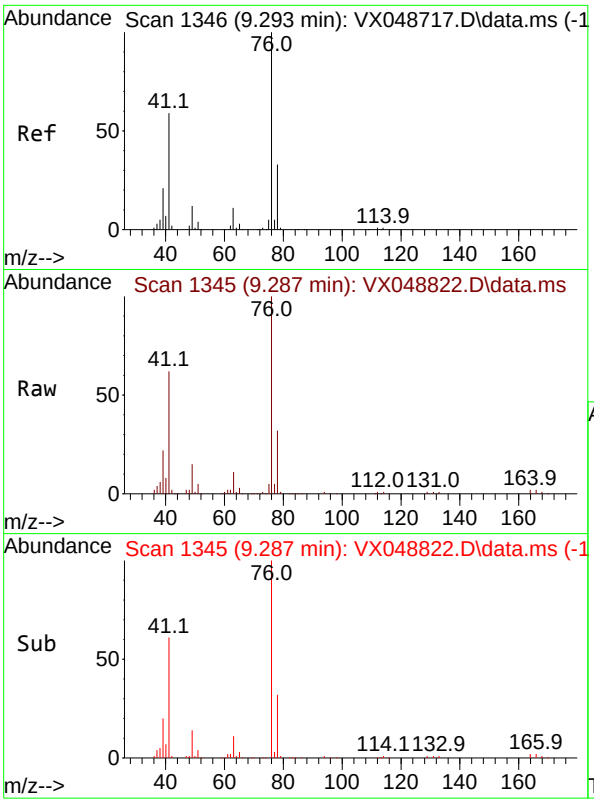


#56
Ethyl methacrylate
Concen: 45.936 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 69 Resp: 132486

Ion	Ratio	Lower	Upper
69	100		
41	67.3	53.4	80.2
39	34.5	27.5	41.3



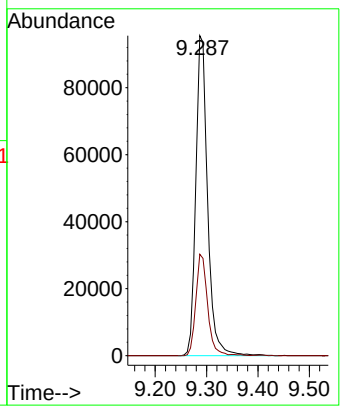


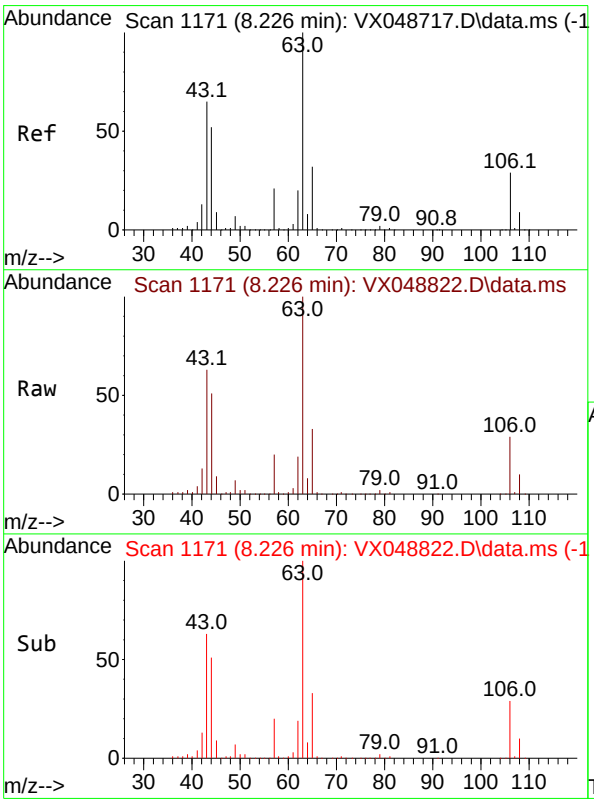
#57
1,3-Dichloropropane
Concen: 49.709 ug/l
RT: 9.287 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 152302

Ion	Ratio	Lower	Upper
76	100		
78	31.8	26.0	39.0

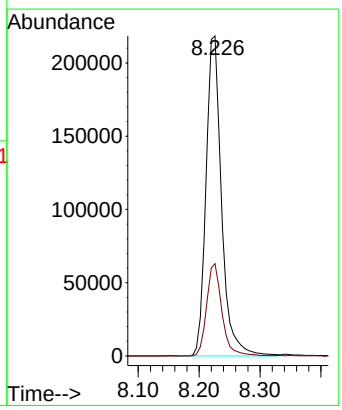


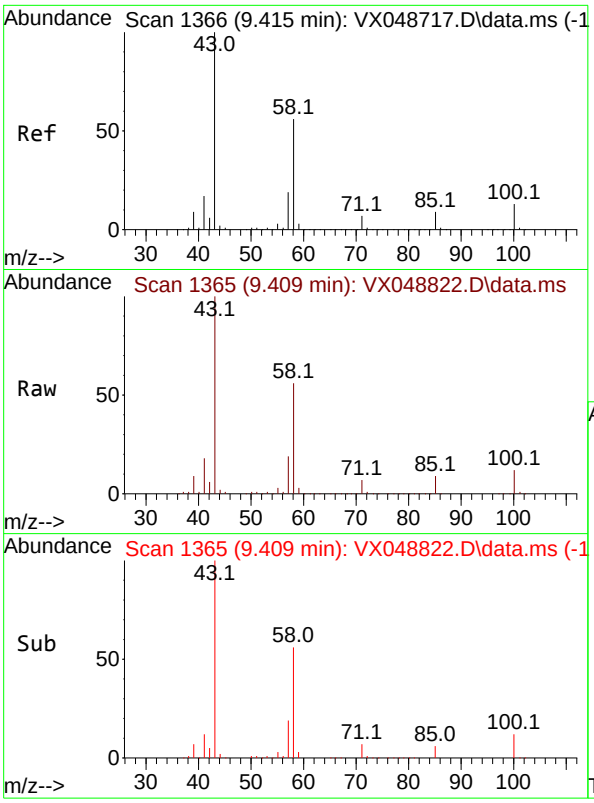


#58
2-Chloroethyl Vinyl ether
Concen: 248.368 ug/l
RT: 8.226 min Scan# 1171
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 63 Resp: 387162

Ion	Ratio	Lower	Upper
63	100		
106	28.4	23.4	35.2



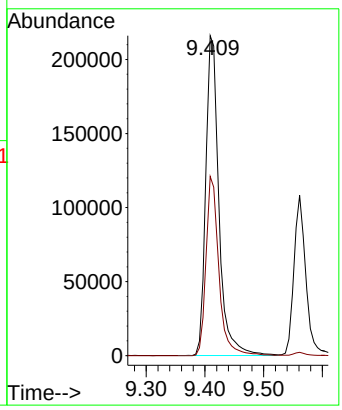


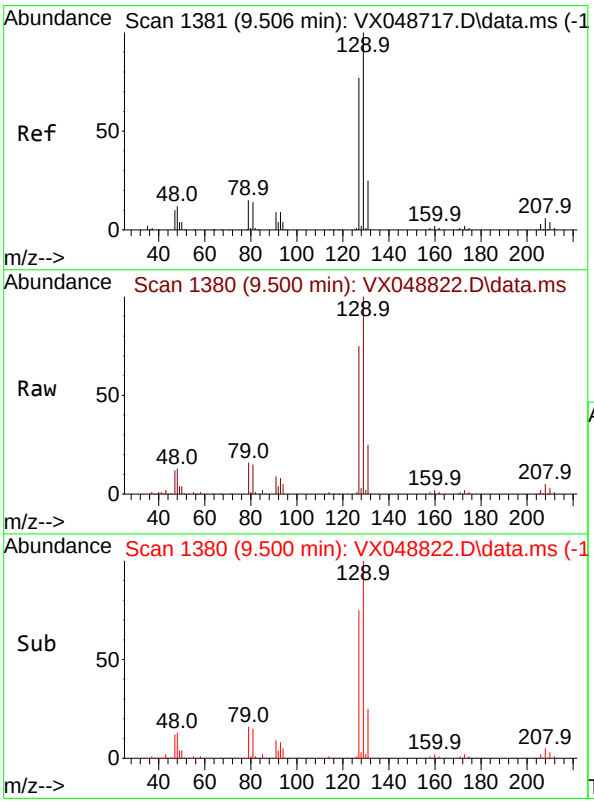
#59
2-Hexanone
Concen: 166.667 ug/l
RT: 9.409 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 336608

Ion	Ratio	Lower	Upper
43	100		
58	54.9	27.8	83.4

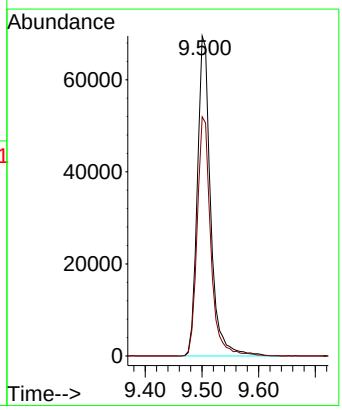


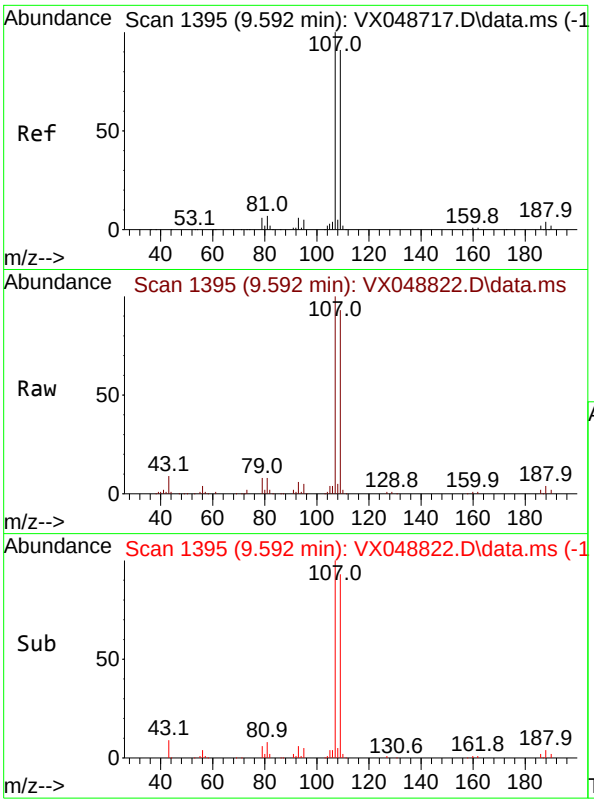


#60
Dibromochloromethane
Concen: 49.506 ug/l
RT: 9.500 min Scan# 1380
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion:129 Resp: 112797

Ion	Ratio	Lower	Upper
129	100		
127	76.3	38.3	114.9



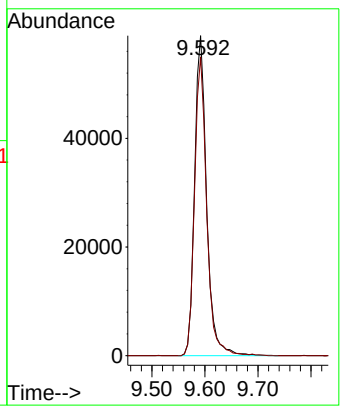


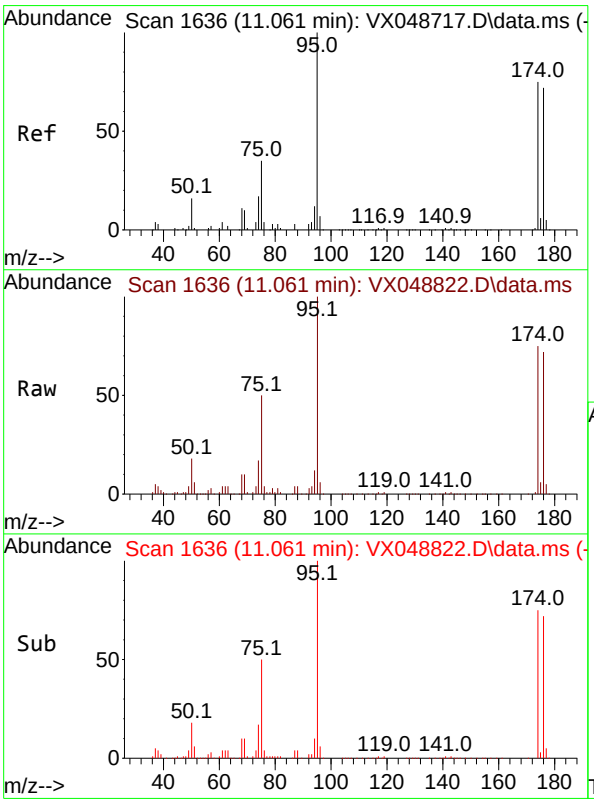
#61
1,2-Dibromoethane
Concen: 46.556 ug/l
RT: 9.592 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:107 Resp: 92845

Ion	Ratio	Lower	Upper
107	100		
109	93.9	74.9	112.3

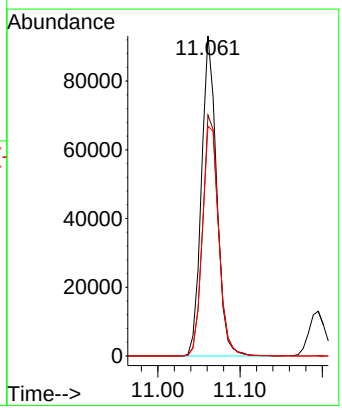


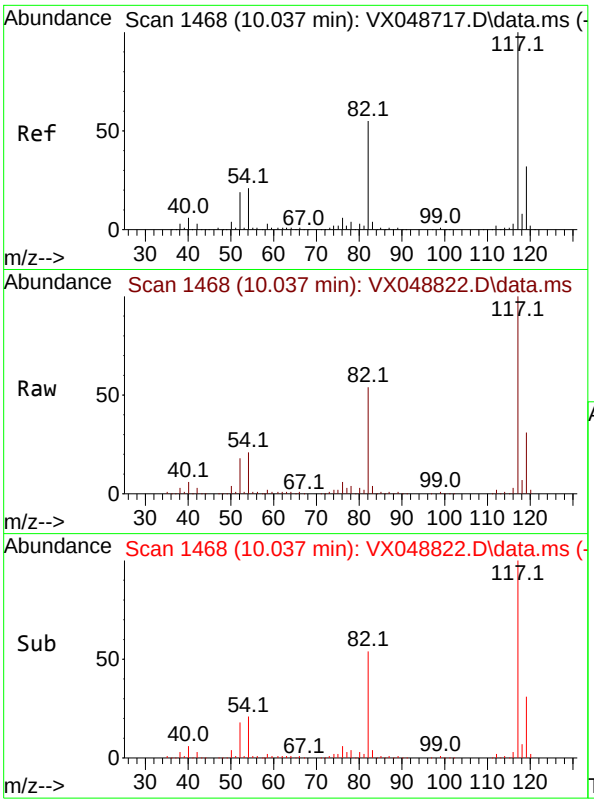


#62
4-Bromofluorobenzene
Concen: 52.967 ug/l
RT: 11.061 min Scan# 1636
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 95 Resp: 119751

Ion	Ratio	Lower	Upper
95	100		
174	78.3	0.0	157.8
176	77.2	0.0	154.0



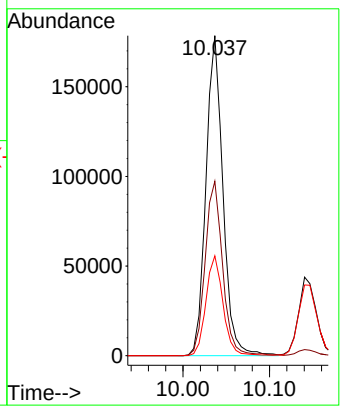


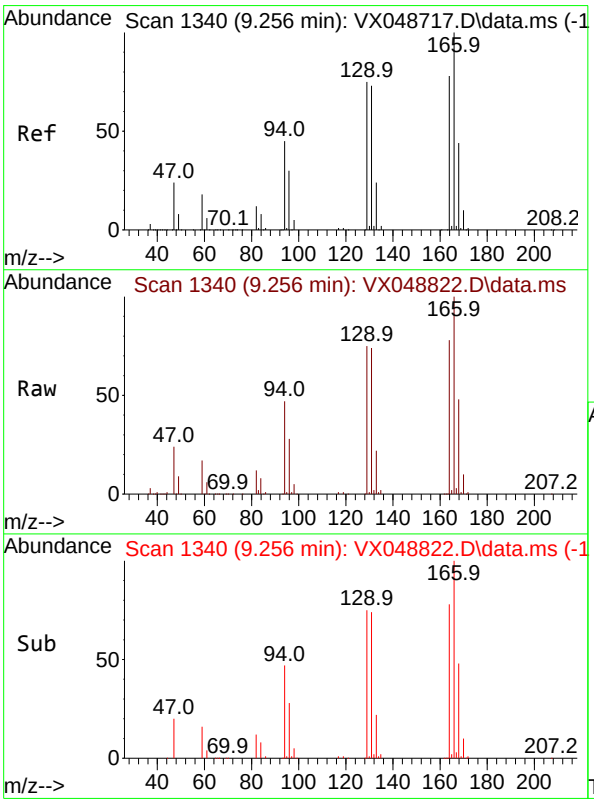
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.037 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:117 Resp: 243221

Ion	Ratio	Lower	Upper
117	100		
82	54.5	44.1	66.1
119	31.2	25.2	37.8

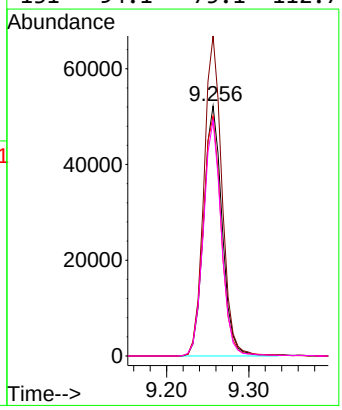


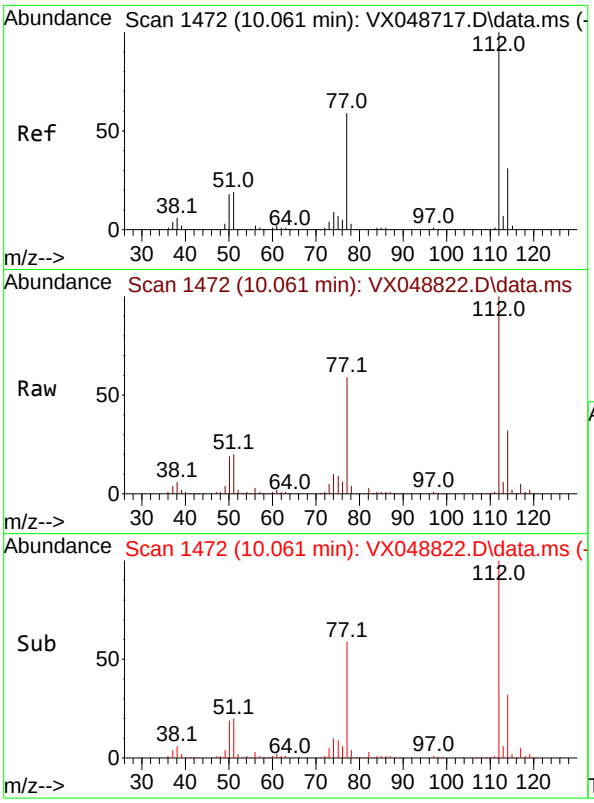


#64
Tetrachloroethene
Concen: 45.737 ug/l
RT: 9.256 min Scan# 1340
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion:164 Resp: 81086

Ion	Ratio	Lower	Upper
164	100		
166	128.0	103.1	154.7
129	95.9	76.9	115.3
131	94.1	75.1	112.7



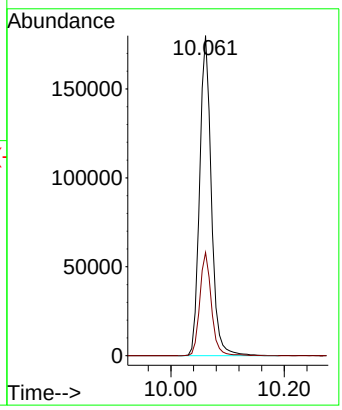


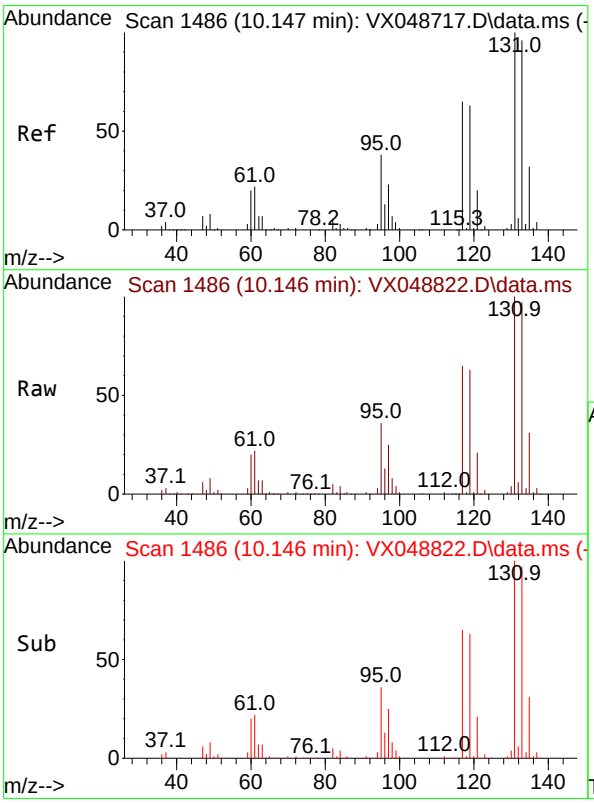
#65
Chlorobenzene
Concen: 48.307 ug/l
RT: 10.061 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:112 Resp: 257178

Ion	Ratio	Lower	Upper
112	100		
114	32.2	24.8	37.2

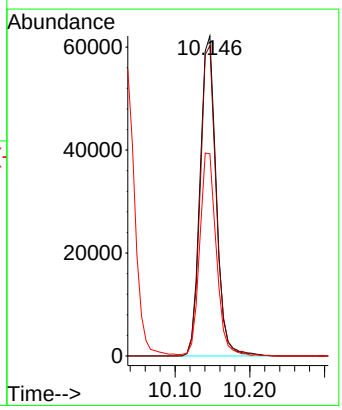


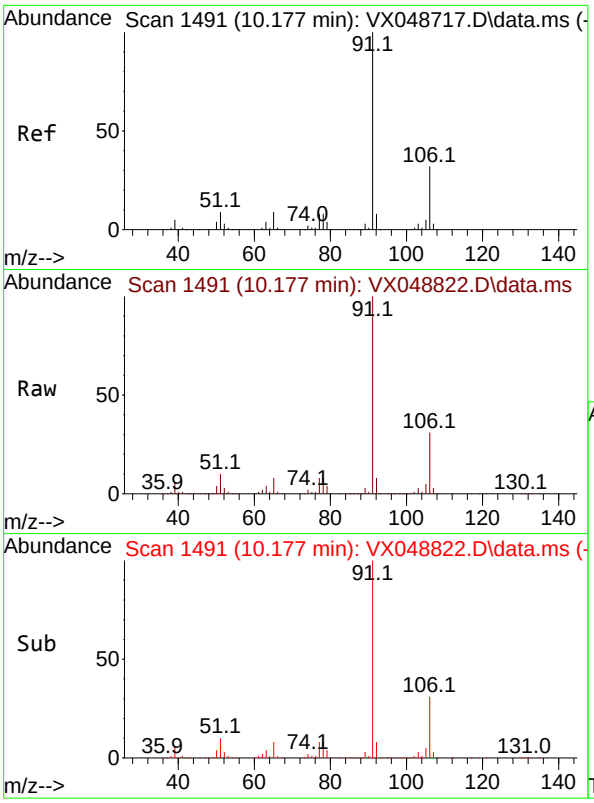


#66
1,1,1,2-Tetrachloroethane
Concen: 48.928 ug/l
RT: 10.146 min Scan# 1486
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion:131 Resp: 93169

Ion	Ratio	Lower	Upper
131	100		
133	96.3	48.3	144.8
119	65.5	32.6	97.7



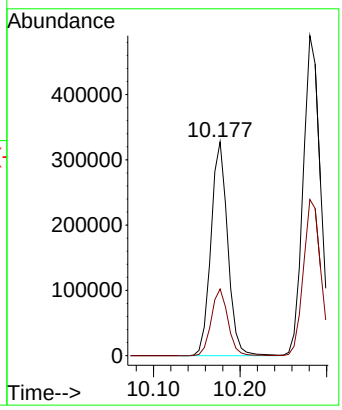


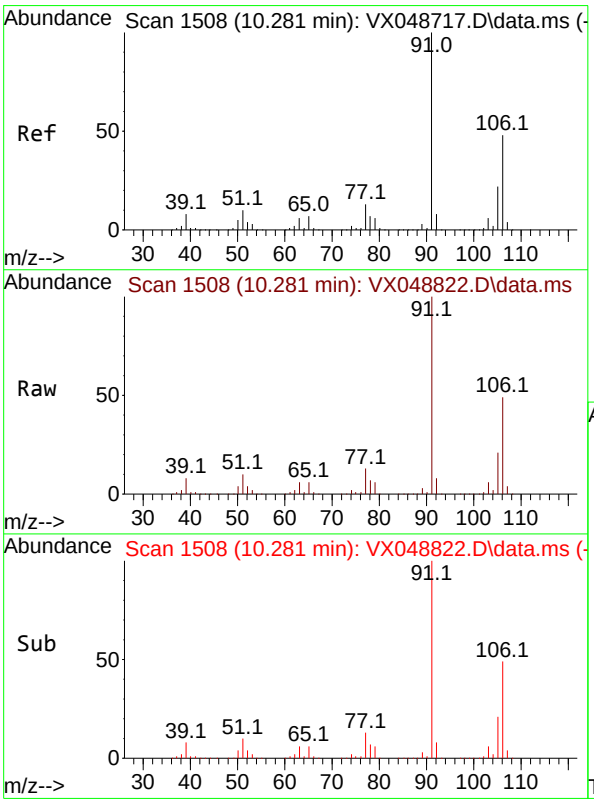
#67
Ethyl Benzene
Concen: 50.658 ug/l
RT: 10.177 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 440088

Ion	Ratio	Lower	Upper
91	100		
106	31.2	25.3	37.9

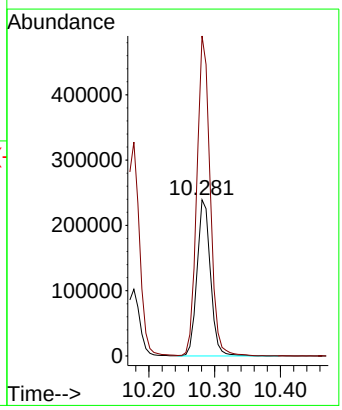


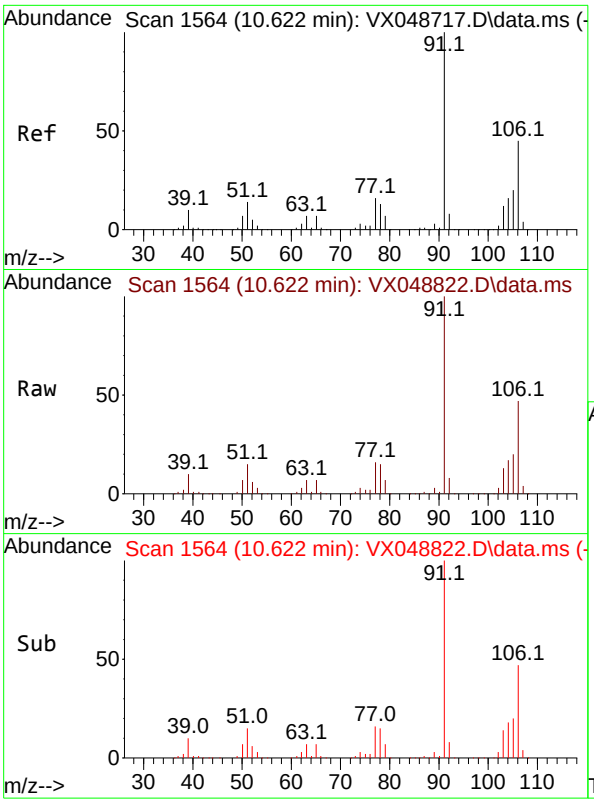


#68
m/p-Xylenes
Concen: 100.087 ug/l
RT: 10.281 min Scan# 1508
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion:106 Resp: 338698

Ion	Ratio	Lower	Upper
106	100		
91	203.1	164.2	246.4



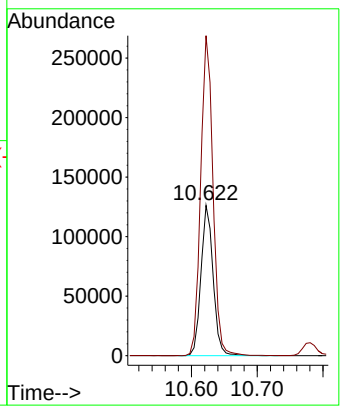


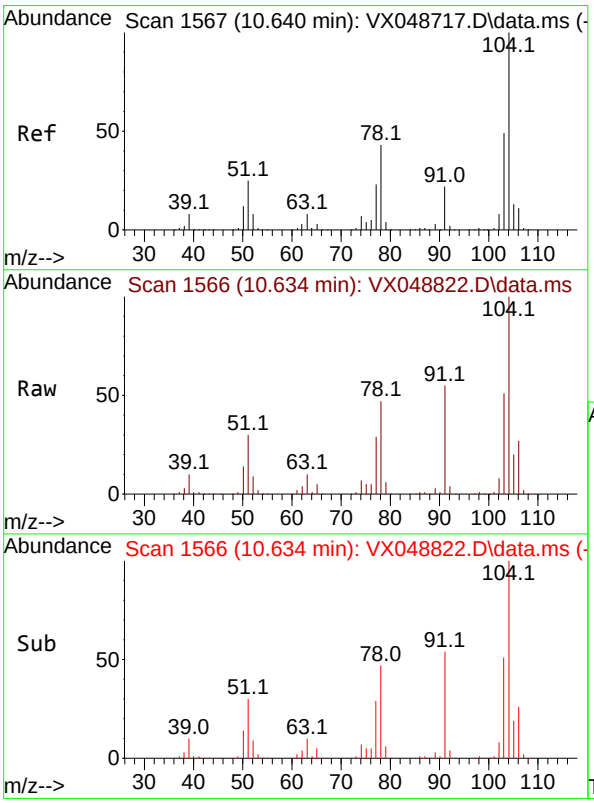
#69
o-Xylene
Concen: 51.024 ug/l
RT: 10.622 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:106 Resp: 161797

Ion	Ratio	Lower	Upper
106	100		
91	215.7	108.1	324.3

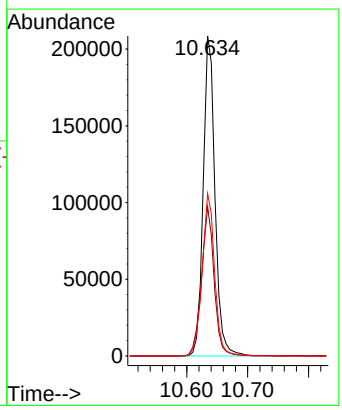


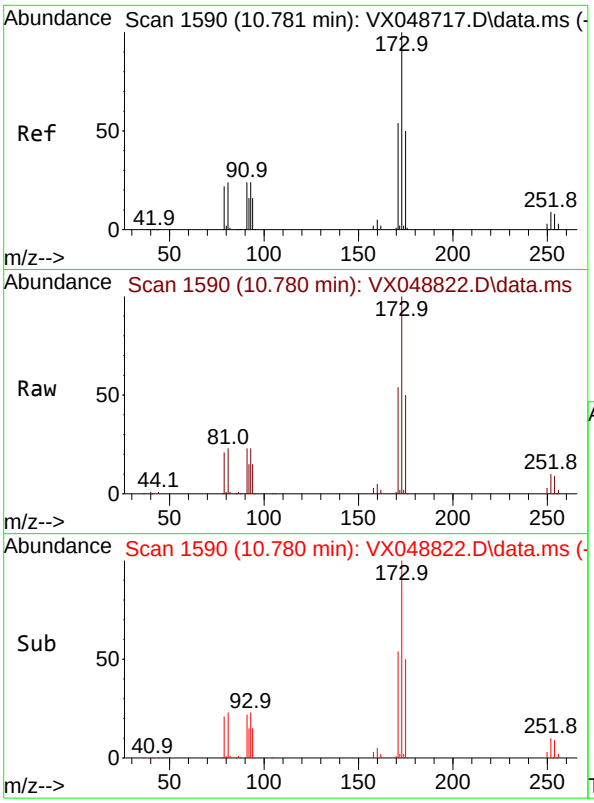


#70
Styrene
Concen: 51.649 ug/l
RT: 10.634 min Scan# 1566
Delta R.T. -0.006 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion:104 Resp: 281161

Ion	Ratio	Lower	Upper
104	100		
78	49.9	40.6	60.8
103	54.0	43.4	65.2



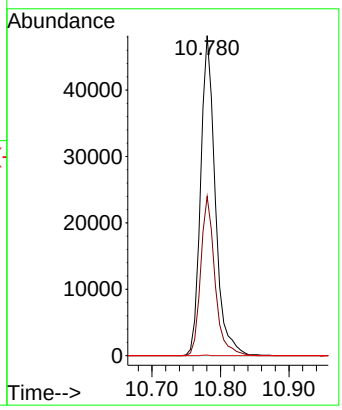


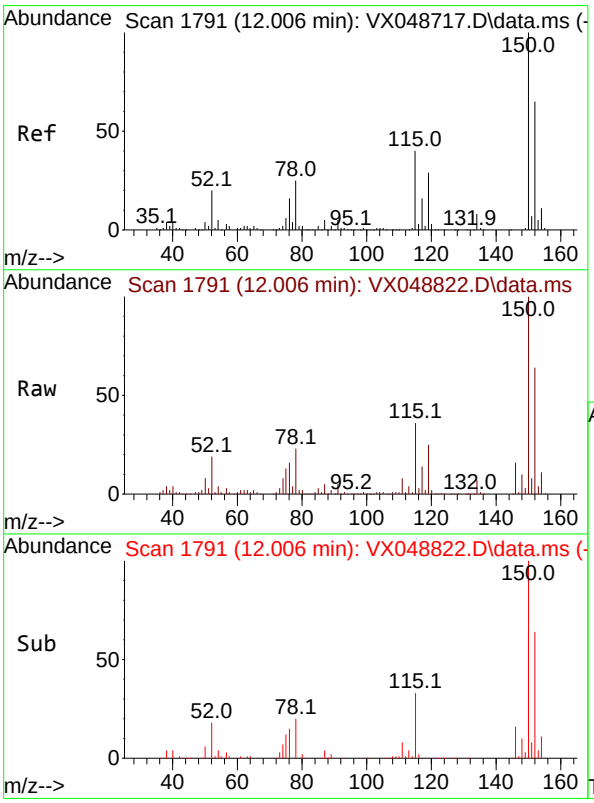
#71
Bromoform
Concen: 42.157 ug/l
RT: 10.780 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:173 Resp: 71667

Ion	Ratio	Lower	Upper
173	100		
175	48.4	24.3	72.8
254	0.1	0.1	0.1#

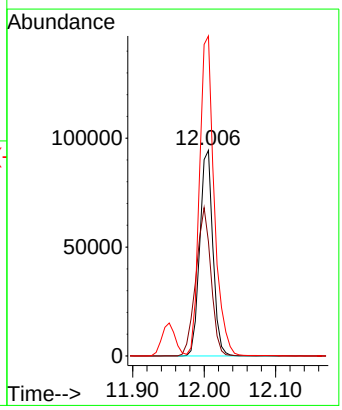


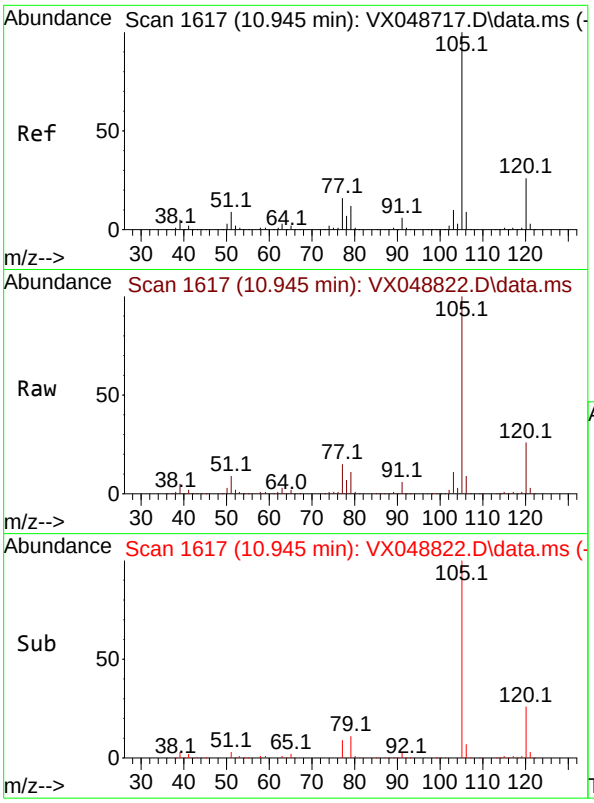


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion:152 Resp: 120178

Ion	Ratio	Lower	Upper
152	100		
115	82.8	42.1	126.4
150	174.8	0.0	347.8



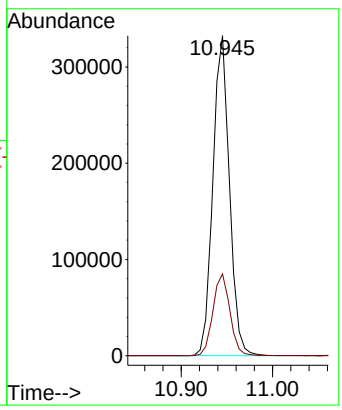


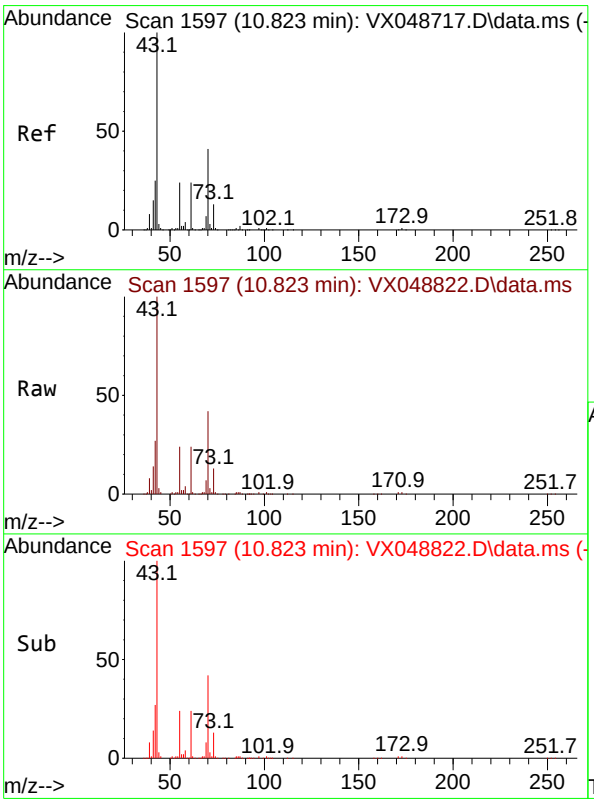
#73
Isopropylbenzene
Concen: 51.766 ug/l
RT: 10.945 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:105 Resp: 419231

Ion	Ratio	Lower	Upper
105	100		
120	26.1	13.2	39.5

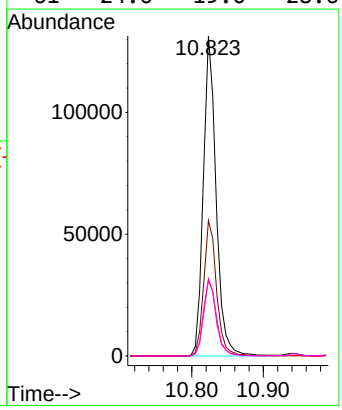


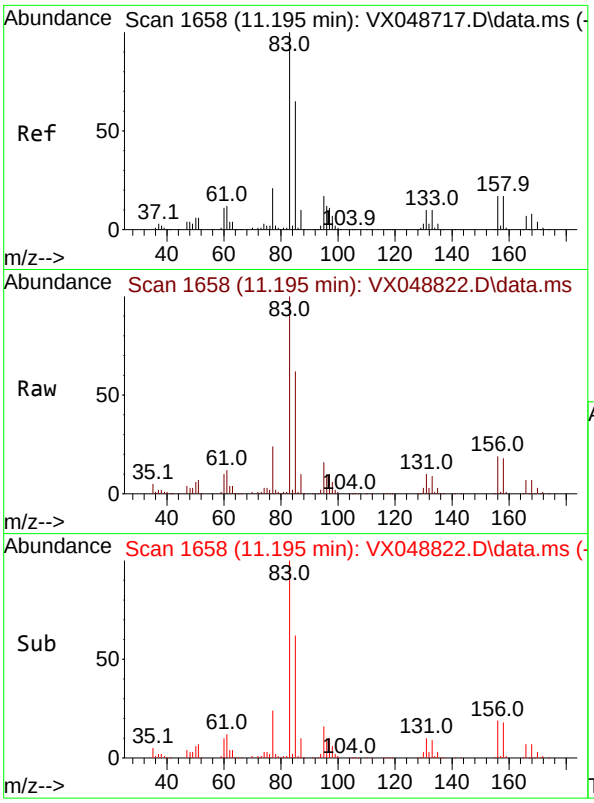


#74
N-amyl acetate
Concen: 46.517 ug/l
RT: 10.823 min Scan# 1597
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 43 Resp: 163687

Ion	Ratio	Lower	Upper
43	100		
70	42.5	33.9	50.9
55	24.2	19.1	28.7
61	24.0	19.0	28.6



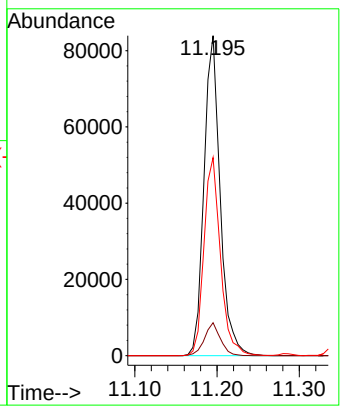


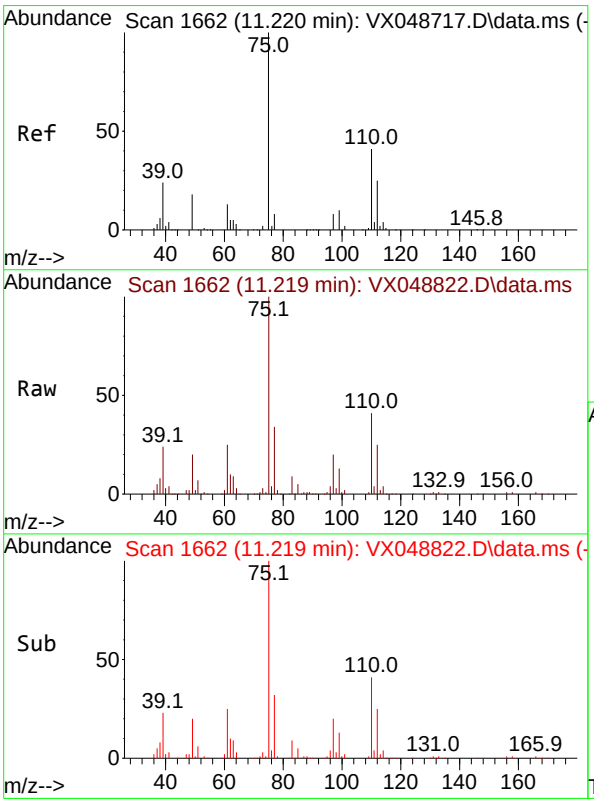
#75
1,1,2,2-Tetrachloroethane
Concen: 41.956 ug/l
RT: 11.195 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 114648

Ion	Ratio	Lower	Upper
83	100		
131	10.2	4.9	14.7
85	63.1	31.9	95.7

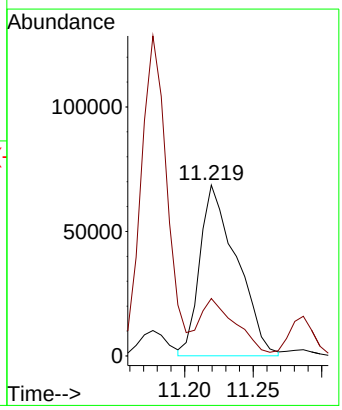


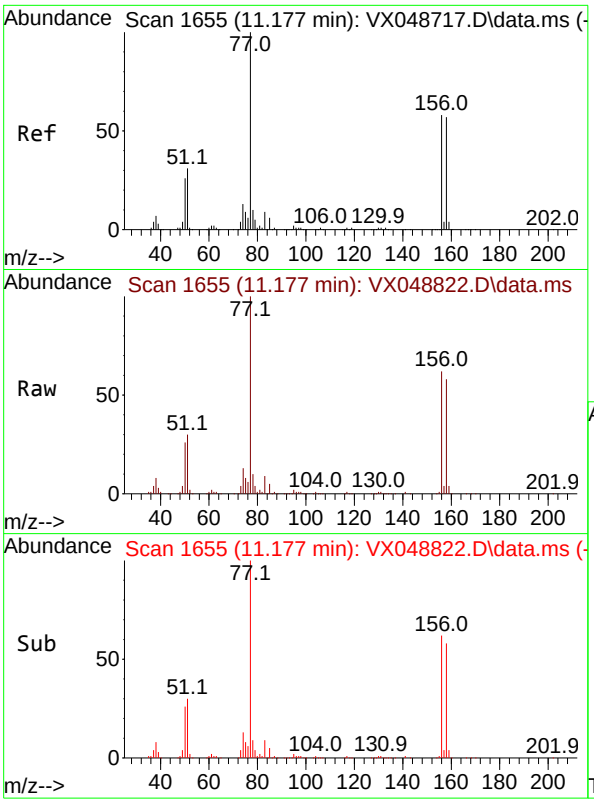


#76
1,2,3-Trichloropropane
Concen: 57.630 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 75 Resp: 128996

Ion	Ratio	Lower	Upper
75	100		
77	33.7	24.3	73.0



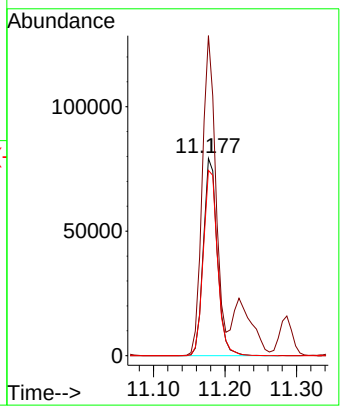


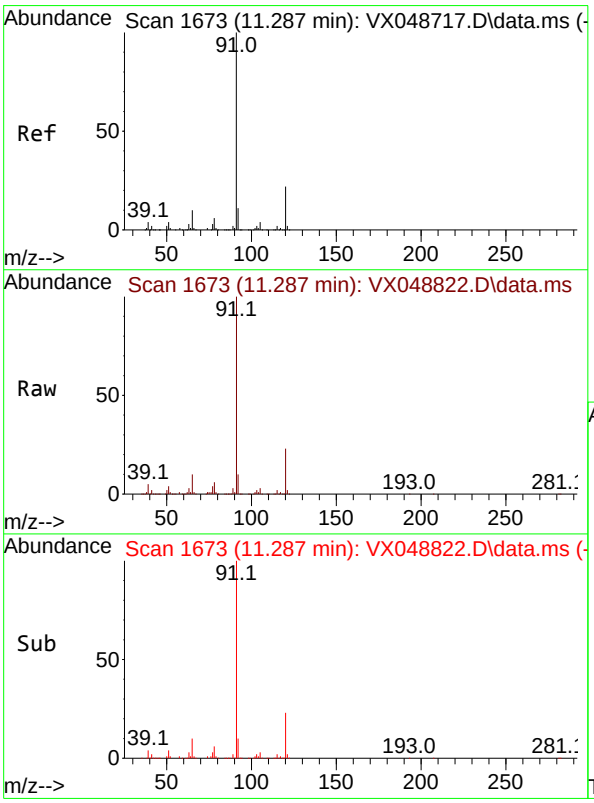
#77
Bromobenzene
Concen: 49.533 ug/l
RT: 11.177 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:156 Resp: 107068

Ion	Ratio	Lower	Upper
156	100		
77	157.7	80.3	240.9
158	96.5	48.9	146.6

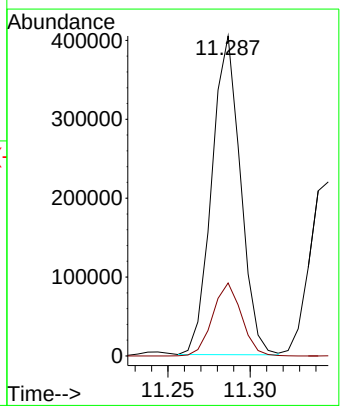


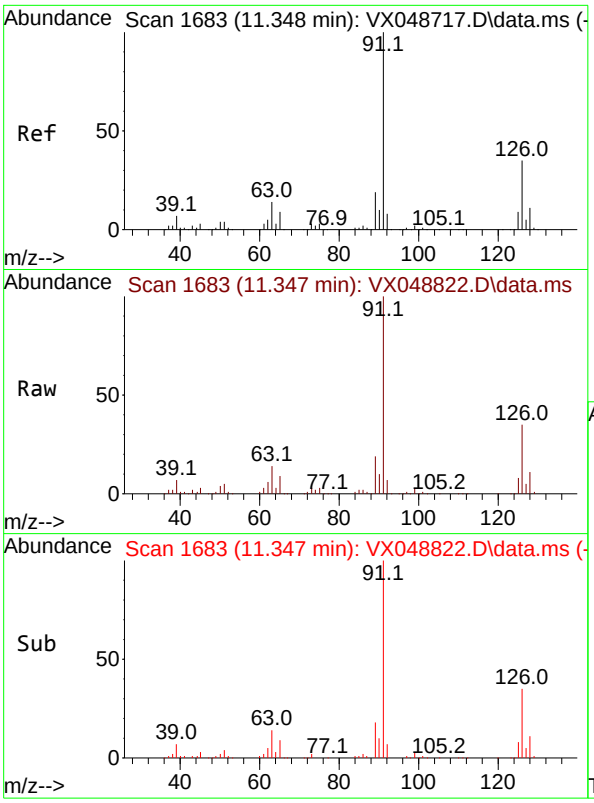


#78
n-propylbenzene
Concen: 52.315 ug/l
RT: 11.287 min Scan# 1673
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 91 Resp: 490699

Ion	Ratio	Lower	Upper
91	100		
120	23.0	11.4	34.2



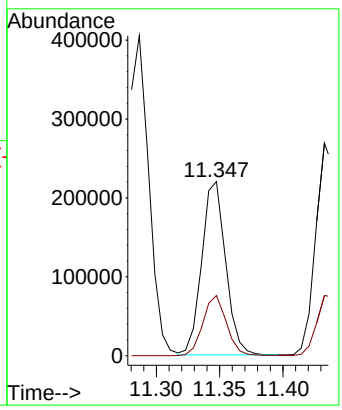


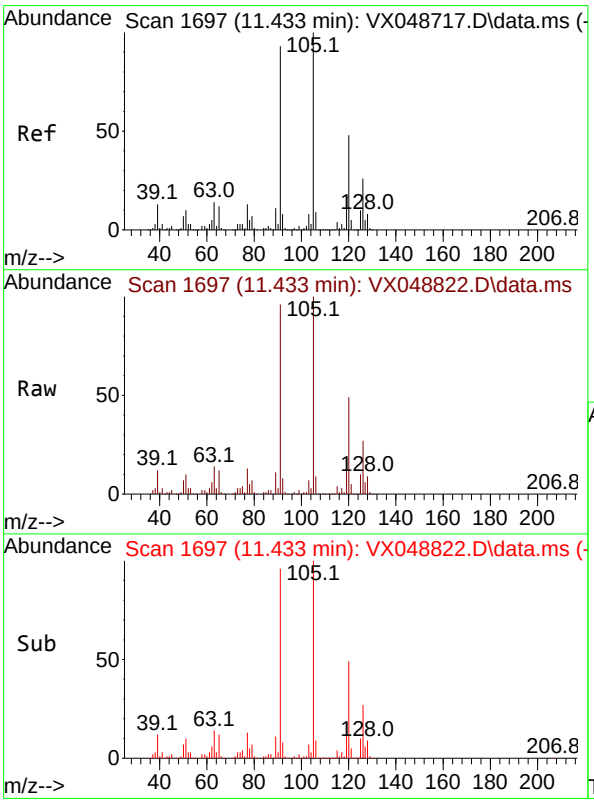
#79
2-Chlorotoluene
Concen: 50.599 ug/l
RT: 11.347 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 289405

Ion	Ratio	Lower	Upper
91	100		
126	34.2	16.8	50.3

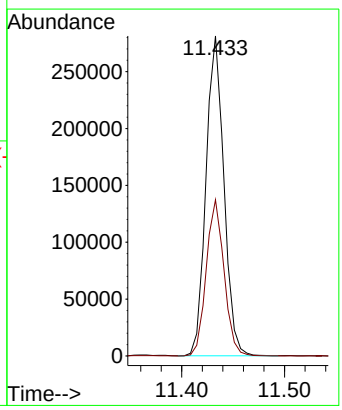


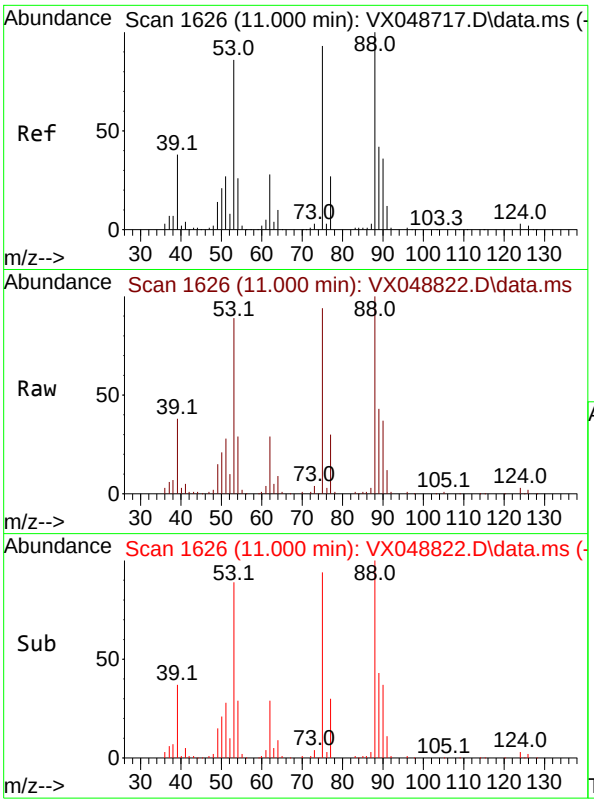


#80
1,3,5-Trimethylbenzene
Concen: 51.249 ug/l
RT: 11.433 min Scan# 1697
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion:105 Resp: 341158

Ion	Ratio	Lower	Upper
105	100		
120	48.7	24.4	73.2



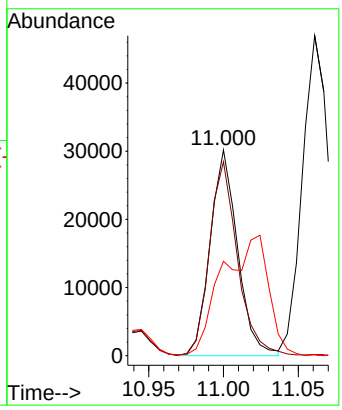


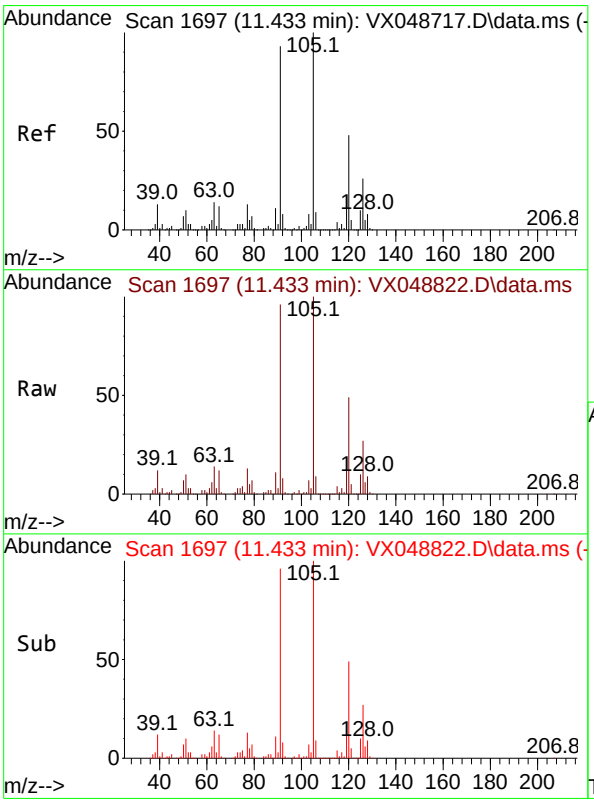
#81
trans-1,4-Dichloro-2-butene
Concen: 40.855 ug/l
RT: 11.000 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 38498

Ion	Ratio	Lower	Upper
75	100		
53	95.8	79.9	119.9
89	0.0	67.1	100.7#

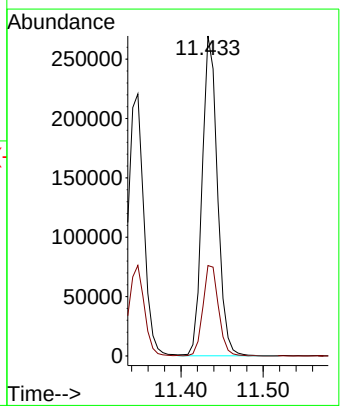


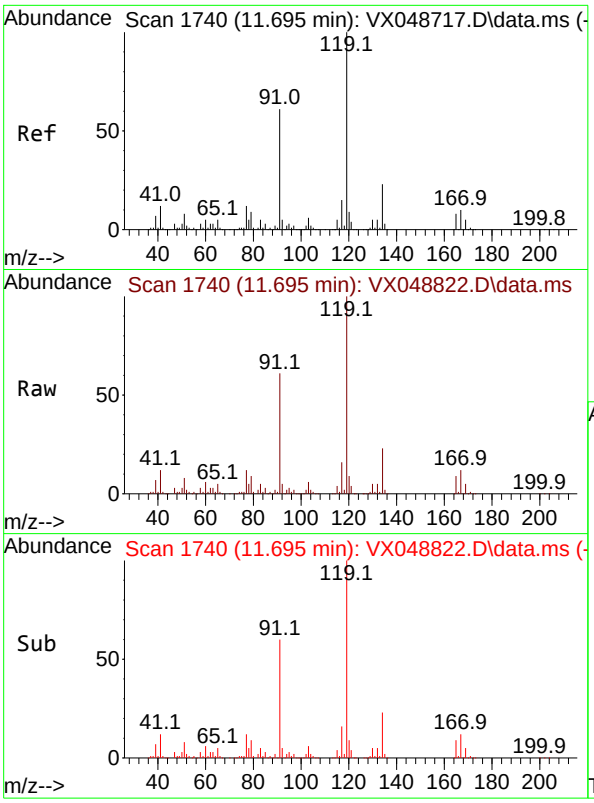


#82
4-Chlorotoluene
Concen: 52.033 ug/l
RT: 11.433 min Scan# 1697
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 91 Resp: 347296

Ion	Ratio	Lower	Upper
91	100		
126	28.9	14.7	44.1



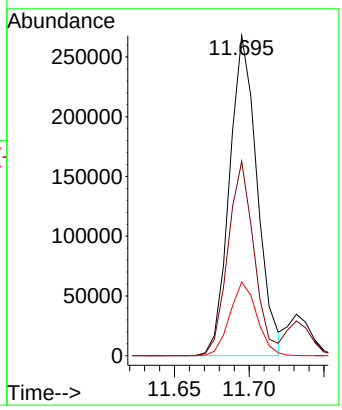


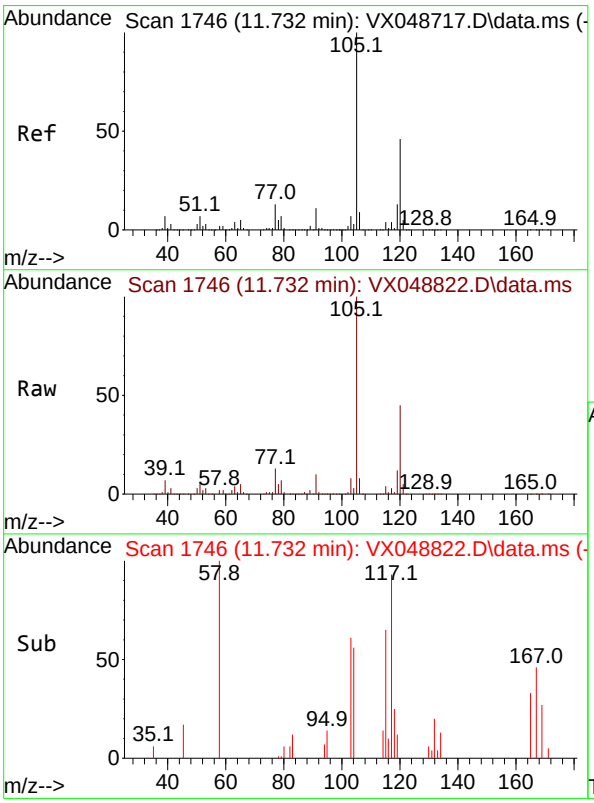
#83
tert-Butylbenzene
Concen: 49.858 ug/l
RT: 11.695 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:119 Resp: 344867

Ion	Ratio	Lower	Upper
119	100		
91	57.5	28.4	85.2
134	22.5	11.2	33.5

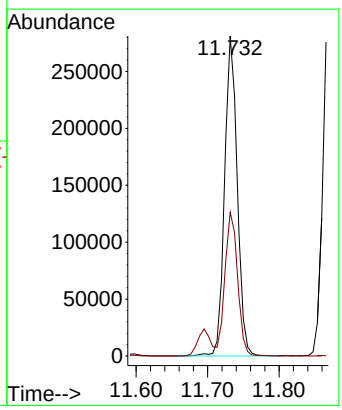


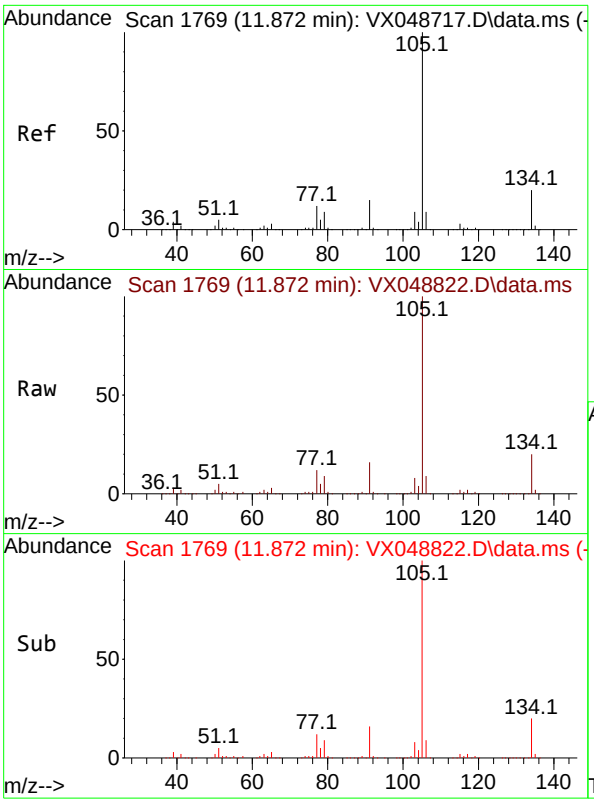


#84
1,2,4-Trimethylbenzene
Concen: 51.456 ug/l
RT: 11.732 min Scan# 1746
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion:105 Resp: 345530

Ion	Ratio	Lower	Upper
105	100		
120	44.8	22.3	66.8



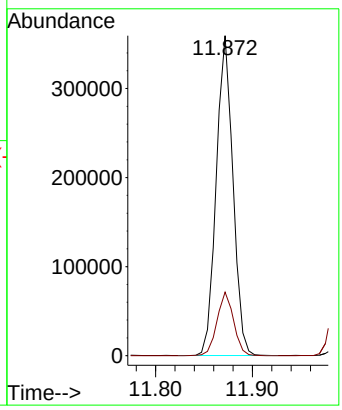


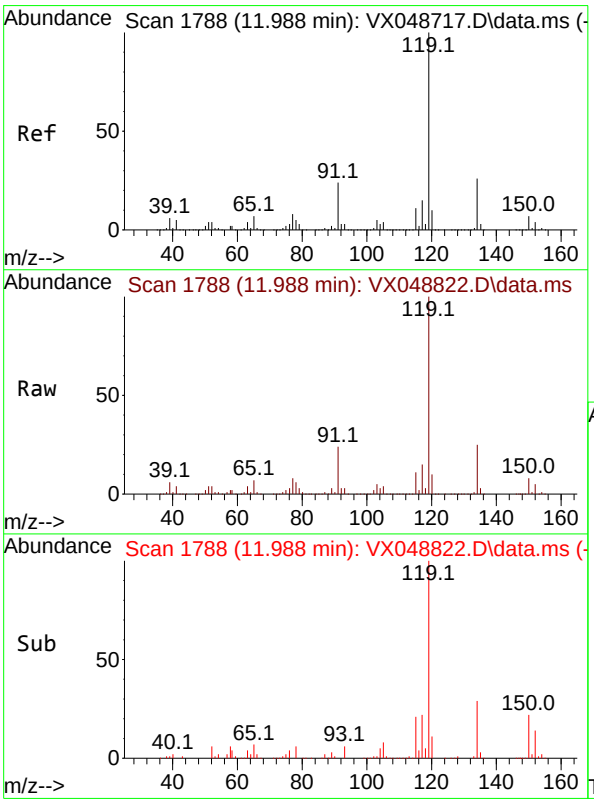
#85
sec-Butylbenzene
Concen: 51.260 ug/l
RT: 11.872 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:105 Resp: 429699

Ion	Ratio	Lower	Upper
105	100		
134	19.7	9.8	29.5

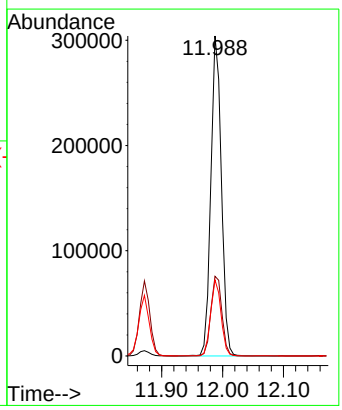


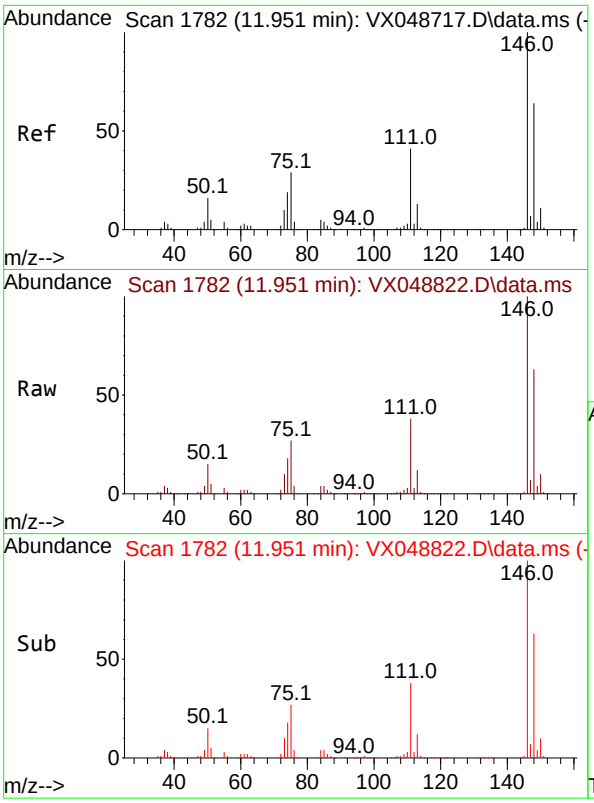


#86
p-Isopropyltoluene
Concen: 50.933 ug/l
RT: 11.988 min Scan# 1788
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion:119 Resp: 364957

Ion	Ratio	Lower	Upper
119	100		
134	26.2	13.1	39.3
91	23.6	11.8	35.4



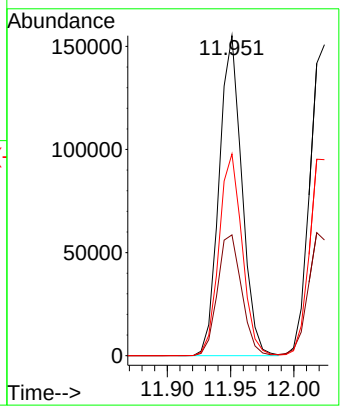


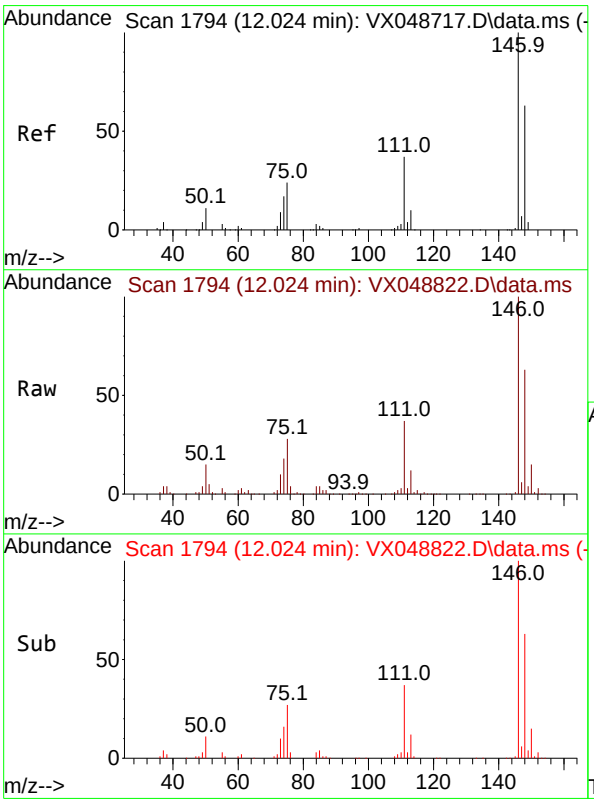
#87
1,3-Dichlorobenzene
Concen: 48.626 ug/l
RT: 11.951 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 193767

Ion	Ratio	Lower	Upper
146	100		
111	40.2	20.3	60.8
148	64.1	32.1	96.5

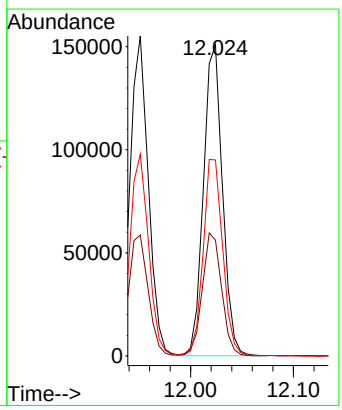


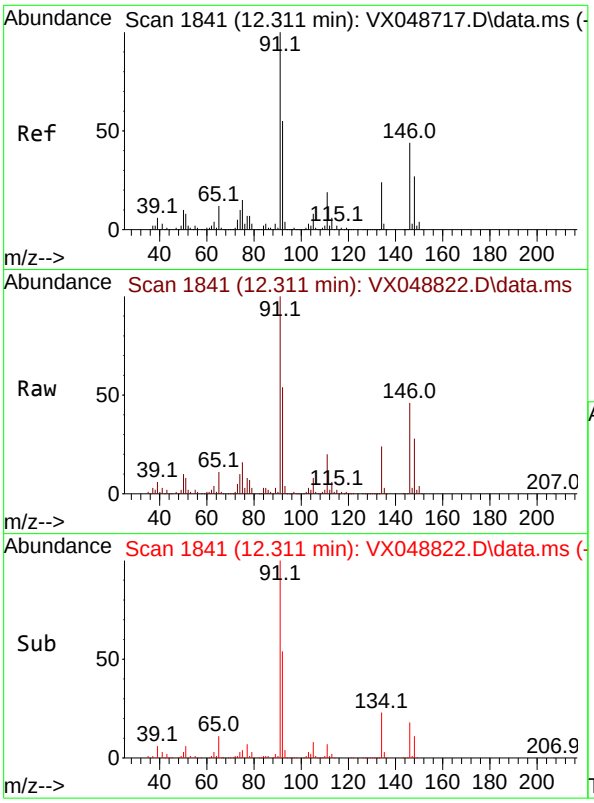


#88
1,4-Dichlorobenzene
Concen: 47.163 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion:146 Resp: 194211

Ion	Ratio	Lower	Upper
146	100		
111	40.3	19.6	58.7
148	65.1	31.6	94.7



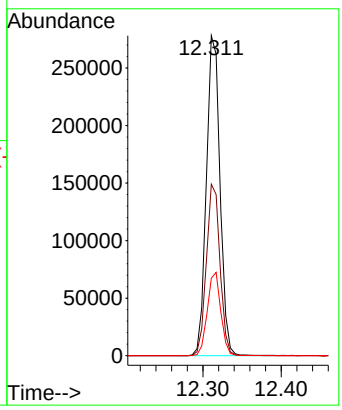


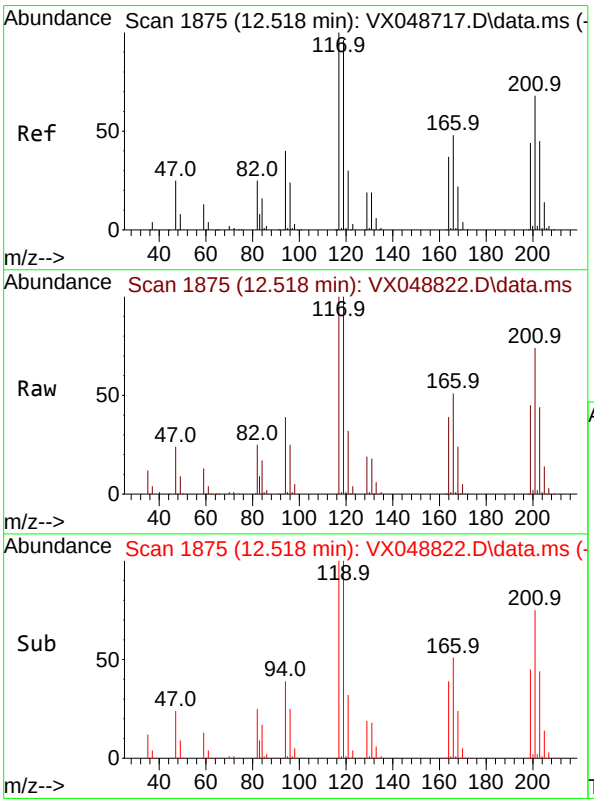
#89
n-Butylbenzene
Concen: 49.939 ug/l
RT: 12.311 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 335038

Ion	Ratio	Lower	Upper
91	100		
92	53.6	27.1	81.3
134	25.7	12.9	38.6

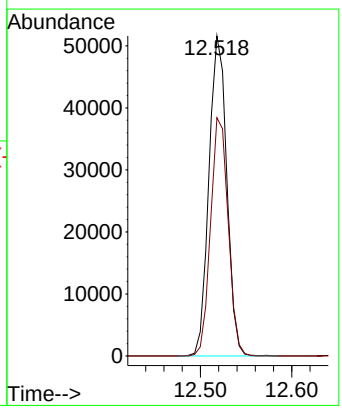


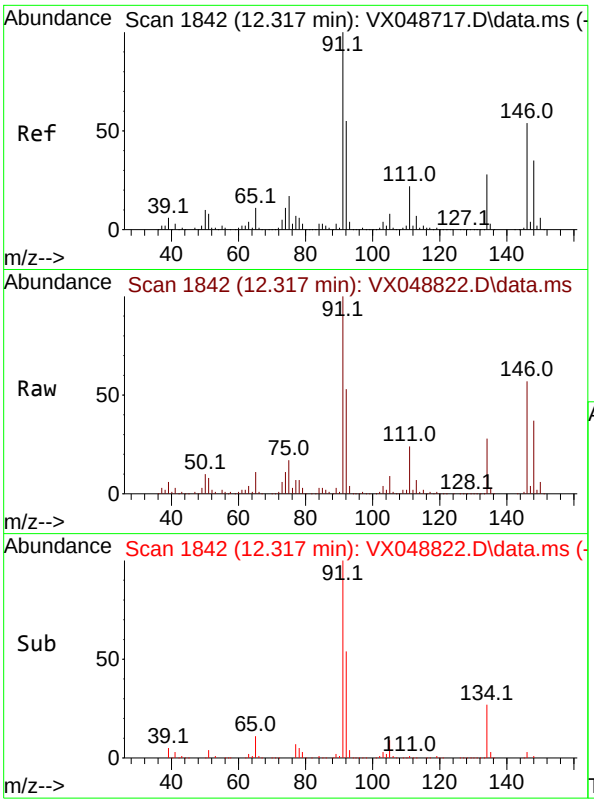


#90
Hexachloroethane
Concen: 47.816 ug/l
RT: 12.518 min Scan# 1875
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion:117 Resp: 69929

Ion	Ratio	Lower	Upper
117	100		
201	73.5	36.4	109.1



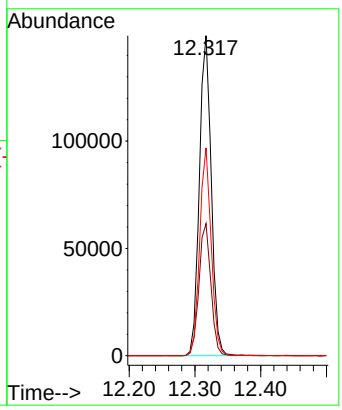


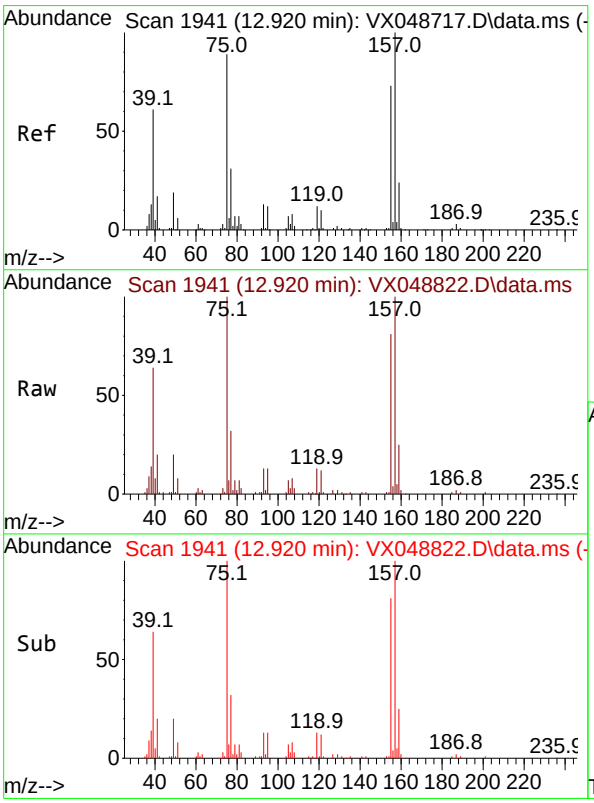
#91
1,2-Dichlorobenzene
Concen: 48.558 ug/l
RT: 12.317 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 187591

Ion	Ratio	Lower	Upper
146	100		
111	41.4	20.8	62.5
148	63.0	32.0	96.0

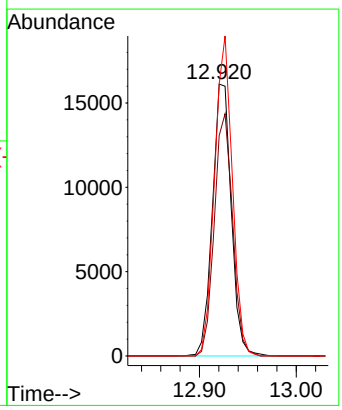


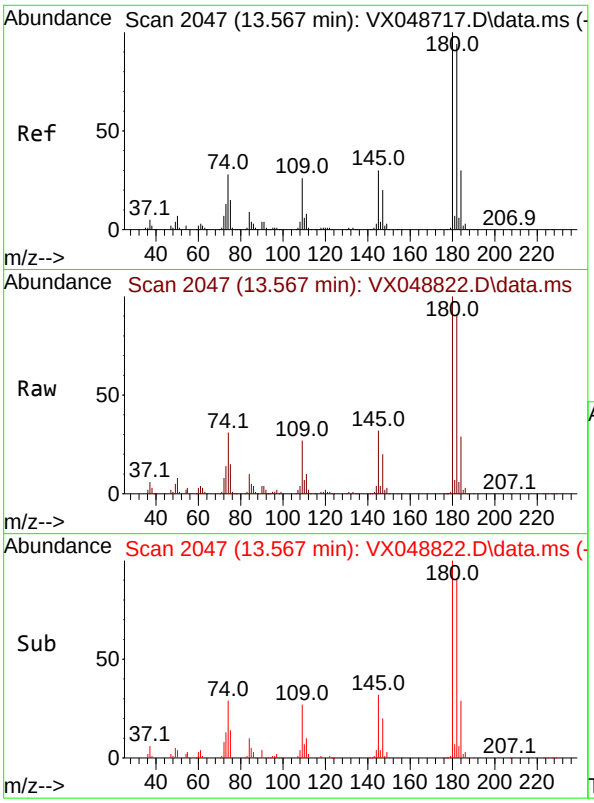


#92
1,2-Dibromo-3-Chloropropane
Concen: 32.845 ug/l
RT: 12.920 min Scan# 1941
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion: 75 Resp: 21843

Ion	Ratio	Lower	Upper
75	100		
155	86.4	43.0	129.2
157	110.8	56.0	168.2



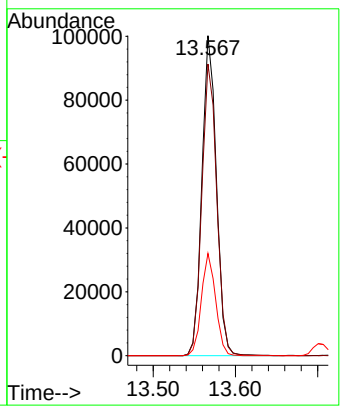


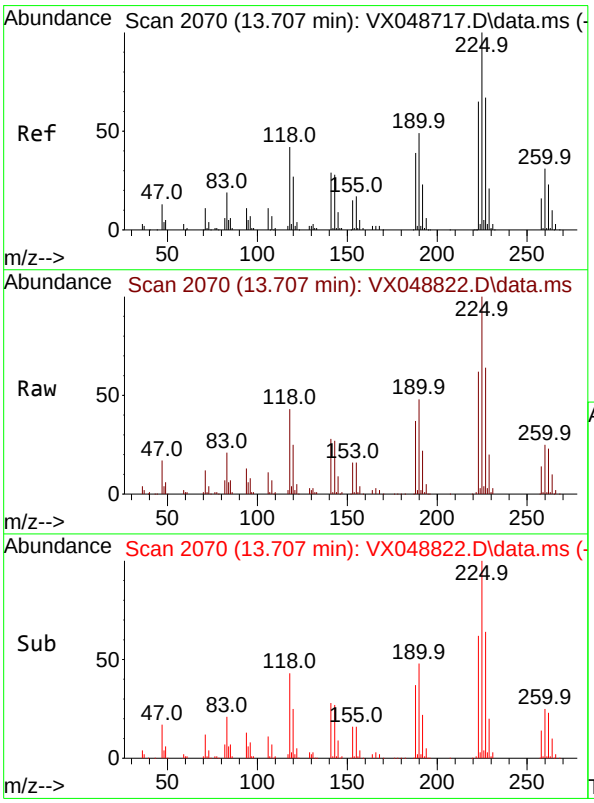
#93
1,2,4-Trichlorobenzene
Concen: 47.978 ug/l
RT: 13.567 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:180 Resp: 122417

Ion	Ratio	Lower	Upper
180	100		
182	93.9	46.9	140.8
145	31.3	15.1	45.3

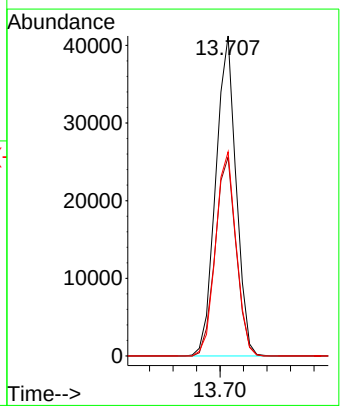


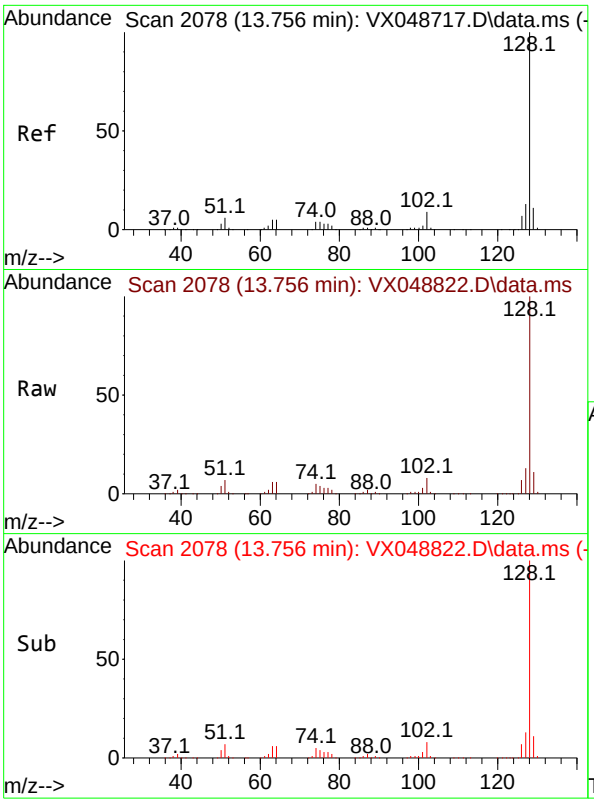


#94
Hexachlorobutadiene
Concen: 47.062 ug/l
RT: 13.707 min Scan# 2070
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion:225 Resp: 49669

Ion	Ratio	Lower	Upper
225	100		
223	63.4	33.0	98.9
227	64.1	32.9	98.7



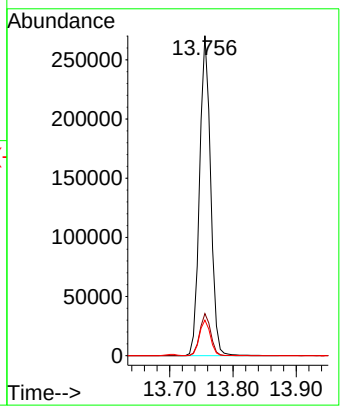


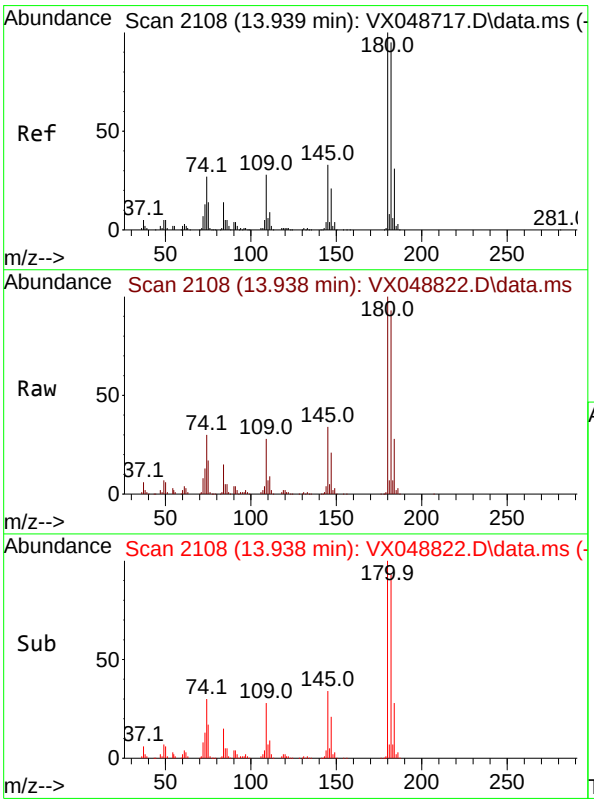
#95
Naphthalene
Concen: 46.219 ug/l
RT: 13.756 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 329423

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.2	15.2
129	11.1	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 48.387 ug/l
RT: 13.938 min Scan# 2108
Delta R.T. -0.000 min
Lab File: VX048822.D
Acq: 11 Dec 2025 13:02

Tgt Ion:180 Resp: 113859

Ion	Ratio	Lower	Upper
180	100		
182	94.5	48.0	144.2
145	33.0	16.6	49.8