Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101725\
Data File : VX048210.D
Acq On : 17 Oct 2025 14:30
Operator : JC/MD
Sample : VX1017WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Quant Time: Oct 18 00:18:10 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101725W.M
Quant Title : SW846 8260
QLast Update : Sat Oct 18 00:06:31 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.531	168	149269	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	6.745	114	237242	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	228640	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.000	152	106057	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.934	65	105155	45.473	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 90.940%			
35) Dibromofluoromethane	5.367	113	83356	50.626	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.260%			
50) Toluene-d8	8.628	98	282984	47.707	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 95.420%			
62) 4-Bromofluorobenzene	11.061	95	104268	48.261	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 96.520%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.172	85	27419	17.501	ug/l	100
3) Chloromethane	1.300	50	33301	17.546	ug/l	99
4) Vinyl Chloride	1.380	62	37066	18.534	ug/l	100
5) Bromomethane	1.617	94	24571	18.475	ug/l	98
6) Chloroethane	1.697	64	22000	17.286	ug/l	91
7) Trichlorofluoromethane	1.898	101	55934	17.818	ug/l	99
8) Diethyl Ether	2.136	74	19457	18.171	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.331	101	33120	18.723	ug/l	99
10) Methyl Iodide	2.453	142	37322	17.615	ug/l	100
11) Tert butyl alcohol	2.934	59	15388	100.288	ug/l	98
12) 1,1-Dichloroethene	2.325	96	31941	18.466	ug/l	89
13) Acrolein	2.233	56	33813	104.858	ug/l	99
14) Allyl chloride	2.666	41	55279	17.767	ug/l	99
15) Acrylonitrile	3.056	53	71563	97.332	ug/l	99
16) Acetone	2.373	43	66028	83.701	ug/l	99
17) Carbon Disulfide	2.514	76	98316	18.474	ug/l	100
18) Methyl Acetate	2.697	43	31501	19.606	ug/l	99
19) Methyl tert-butyl Ether	3.105	73	98011	18.811	ug/l	100
20) Methylene Chloride	2.788	84	35112	18.271	ug/l	97
21) trans-1,2-Dichloroethene	3.087	96	32974	18.427	ug/l	98
22) Diisopropyl ether	3.745	45	116053	19.049	ug/l	96
23) Vinyl Acetate	3.709	43	441108	96.830	ug/l	100
24) 1,1-Dichloroethane	3.605	63	61245	17.719	ug/l	100
25) 2-Butanone	4.538	43	88866	96.693	ug/l	100
26) 2,2-Dichloropropane	4.465	77	51376	17.390	ug/l	97
27) cis-1,2-Dichloroethene	4.477	96	38653	18.201	ug/l	99
28) Bromochloromethane	4.879	49	29911	18.774	ug/l #	15
29) Tetrahydrofuran	4.983	42	54944	101.801	ug/l	99
30) Chloroform	5.074	83	67254	18.482	ug/l	96
31) Cyclohexane	5.452	56	57369	20.285	ug/l	99
32) 1,1,1-Trichloroethane	5.367	97	57409	19.201	ug/l	100
36) 1,1-Dichloropropene	5.678	75	45818	19.754	ug/l	97
37) Ethyl Acetate	4.690	43	37917	20.455	ug/l	99
38) Carbon Tetrachloride	5.659	117	52524	19.729	ug/l	99
39) Methylcyclohexane	7.360	83	52148	19.940	ug/l	97
40) Benzene	6.019	78	132231	19.199	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101725\
Data File : VX048210.D
Acq On : 17 Oct 2025 14:30
Operator : JC/MD
Sample : VX1017WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Quant Time: Oct 18 00:18:10 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101725W.M
Quant Title : SW846 8260
QLast Update : Sat Oct 18 00:06:31 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	4.897	41	21715	21.873	ug/l		96
42) 1,2-Dichloroethane	6.068	62	50652	20.527	ug/l		98
43) Isopropyl Acetate	6.318	43	64759	20.812	ug/l		99
44) Trichloroethene	7.104	130	32186	18.543	ug/l		99
45) 1,2-Dichloropropane	7.409	63	34358	19.711	ug/l		98
46) Dibromomethane	7.562	93	24436	19.484	ug/l		99
47) Bromodichloromethane	7.805	83	52721	19.450	ug/l		99
48) Methyl methacrylate	7.677	41	32241	20.241	ug/l		100
49) 1,4-Dioxane	7.647	88	6498	453.188	ug/l		99
51) 4-Methyl-2-Pentanone	8.555	43	185611	107.196	ug/l		98
52) Toluene	8.702	92	82783	19.998	ug/l		98
53) t-1,3-Dichloropropene	8.964	75	52023	20.486	ug/l		100
54) cis-1,3-Dichloropropene	8.348	75	54705	19.764	ug/l		97
55) 1,1,2-Trichloroethane	9.134	97	31705	20.527	ug/l		96
56) Ethyl methacrylate	9.098	69	44811	21.331	ug/l		98
57) 1,3-Dichloropropane	9.293	76	56487	20.932	ug/l		99
58) 2-Chloroethyl Vinyl ether	8.226	63	133937	111.884	ug/l		99
59) 2-Hexanone	9.415	43	128963	106.480	ug/l		99
60) Dibromochloromethane	9.500	129	40963	21.188	ug/l		100
61) 1,2-Dibromoethane	9.592	107	33432	21.109	ug/l		100
64) Tetrachloroethene	9.256	164	30309	18.906	ug/l		97
65) Chlorobenzene	10.061	112	96601	19.323	ug/l		96
66) 1,1,1,2-Tetrachloroethane	10.146	131	31861	17.686	ug/l		97
67) Ethyl Benzene	10.177	91	156142	18.218	ug/l		99
68) m/p-Xylenes	10.281	106	118677	37.169	ug/l		99
69) o-Xylene	10.622	106	55469	18.455	ug/l		100
70) Styrene	10.640	104	98423	19.024	ug/l		100
71) Bromoform	10.780	173	24901	18.823	ug/l	#	100
73) Isopropylbenzene	10.945	105	146767	19.896	ug/l		100
74) N-amyl acetate	10.823	43	55631	20.216	ug/l		99
75) 1,1,2,2-Tetrachloroethane	11.195	83	41929	20.064	ug/l		100
76) 1,2,3-Trichloropropane	11.219	75	43261	26.712	ug/l		81
77) Bromobenzene	11.177	156	36037	19.522	ug/l		99
78) n-propylbenzene	11.286	91	177578	19.851	ug/l		100
79) 2-Chlorotoluene	11.347	91	106673	19.738	ug/l		99
80) 1,3,5-Trimethylbenzene	11.433	105	121961	20.142	ug/l		99
81) trans-1,4-Dichloro-2-b...	11.000	75	12534	18.951	ug/l		97
82) 4-Chlorotoluene	11.433	91	126552	19.926	ug/l		99
83) tert-Butylbenzene	11.695	119	122893	20.090	ug/l		97
84) 1,2,4-Trimethylbenzene	11.732	105	122765	20.361	ug/l		98
85) sec-Butylbenzene	11.872	105	151659	20.279	ug/l		98
86) p-Isopropyltoluene	11.988	119	125345	19.884	ug/l		98
87) 1,3-Dichlorobenzene	11.951	146	67127	19.445	ug/l		99
88) 1,4-Dichlorobenzene	12.024	146	67580	18.885	ug/l		96
89) n-Butylbenzene	12.311	91	116756	19.886	ug/l		99
90) Hexachloroethane	12.518	117	24619	18.504	ug/l		100
91) 1,2-Dichlorobenzene	12.317	146	63040	19.328	ug/l		99
92) 1,2-Dibromo-3-Chloropr...	12.920	75	7742	20.275	ug/l		89
93) 1,2,4-Trichlorobenzene	13.567	180	37185	19.312	ug/l		99
94) Hexachlorobutadiene	13.707	225	15714	21.161	ug/l		96
95) Naphthalene	13.756	128	103923	20.475	ug/l		99
96) 1,2,3-Trichlorobenzene	13.938	180	36419	20.500	ug/l		98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101725\
Data File : VX048210.D
Acq On : 17 Oct 2025 14:30
Operator : JC/MD
Sample : VX1017WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Quant Time: Oct 18 00:18:10 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101725W.M
Quant Title : SW846 8260
QLast Update : Sat Oct 18 00:06:31 2025
Response via : Initial Calibration

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

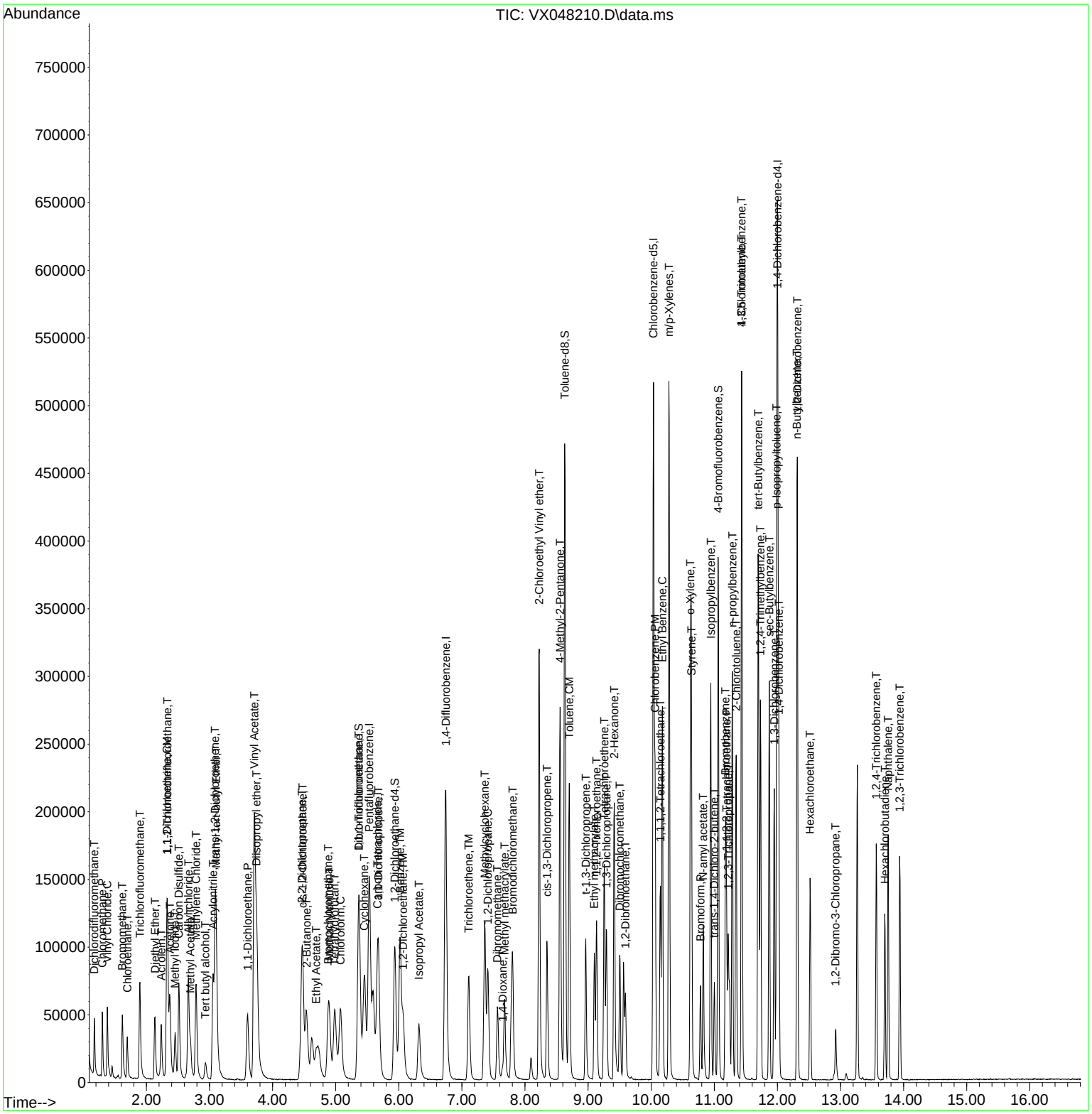
(#) = qualifier out of range (m) = manual integration (+) = signals summed

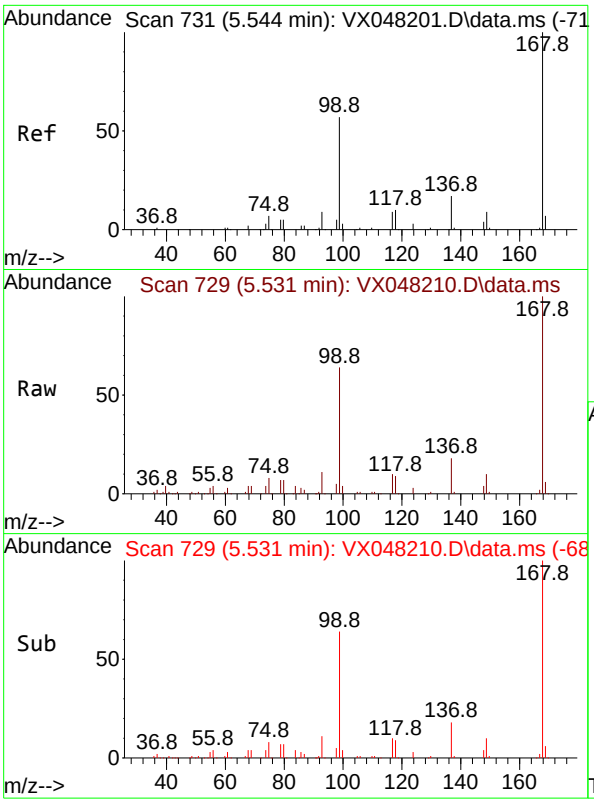
Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101725\
Data File : VX048210.D
Acq On : 17 Oct 2025 14:30
Operator : JC/MD
Sample : VX1017WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Quant Time: Oct 18 00:18:10 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101725W.M
Quant Title : SW846 8260
QLast Update : Sat Oct 18 00:06:31 2025
Response via : Initial Calibration



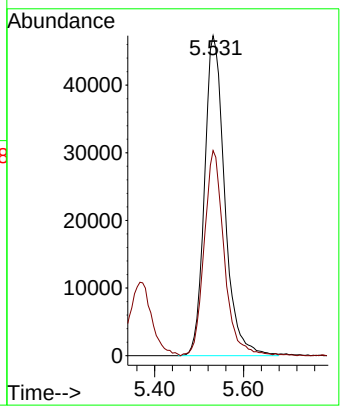


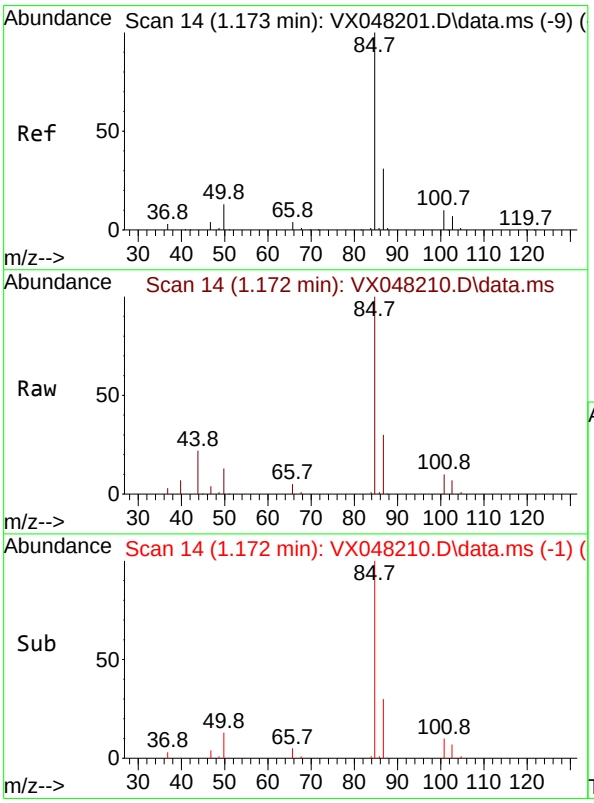
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.531 min Scan# 7
Delta R.T. -0.013 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion:168 Resp: 149269

Ion	Ratio	Lower	Upper
168	100		
99	63.8	46.4	69.6

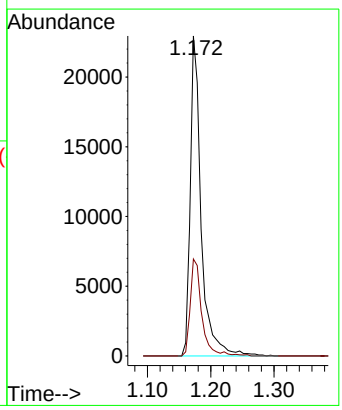


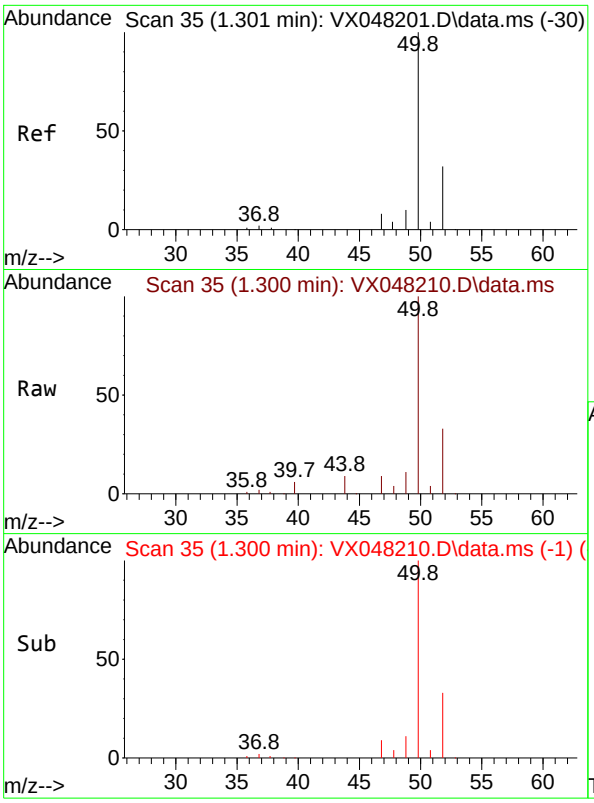


#2
Dichlorodifluoromethane
Concen: 17.501 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 85 Resp: 27419

Ion	Ratio	Lower	Upper
85	100		
87	30.6	15.3	45.9



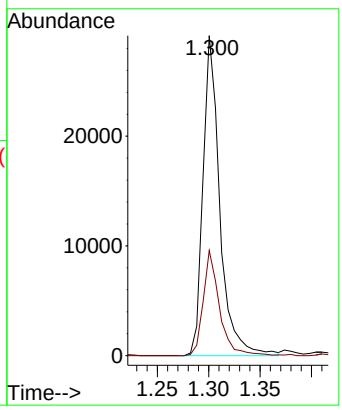


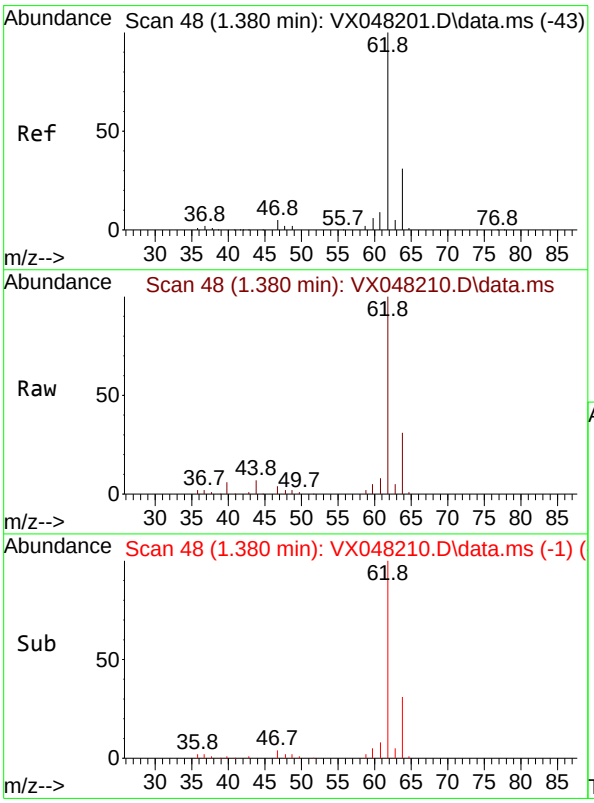
#3
Chloromethane
Concen: 17.546 ug/l
RT: 1.300 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 50 Resp: 33301

Ion	Ratio	Lower	Upper
50	100		
52	32.8	25.9	38.9

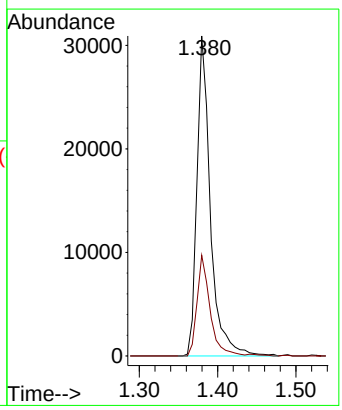


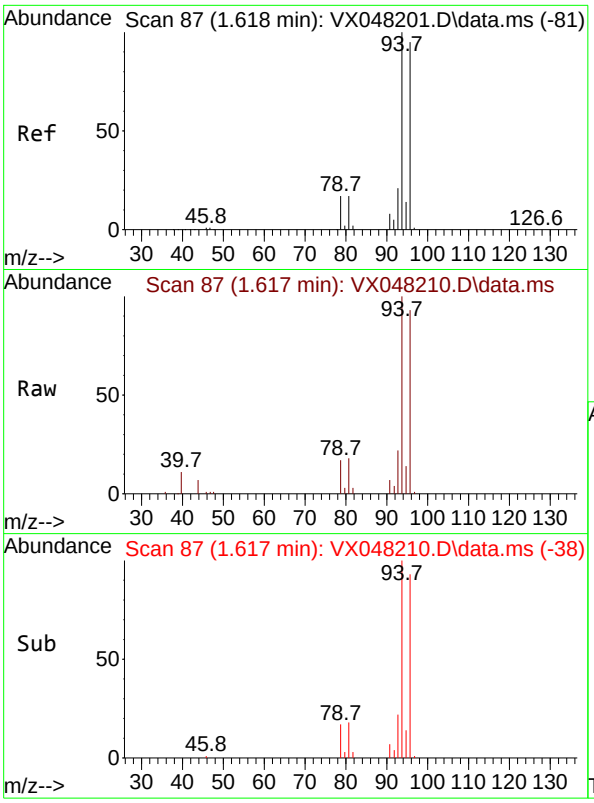


#4
Vinyl Chloride
Concen: 18.534 ug/l
RT: 1.380 min Scan# 48
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 62 Resp: 37066

Ion	Ratio	Lower	Upper
62	100		
64	31.5	25.1	37.7



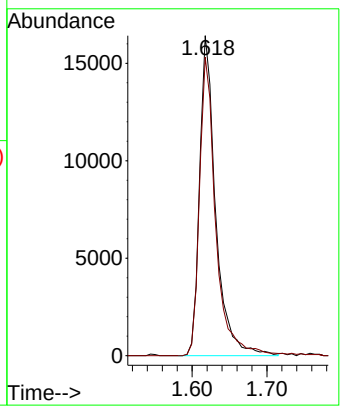


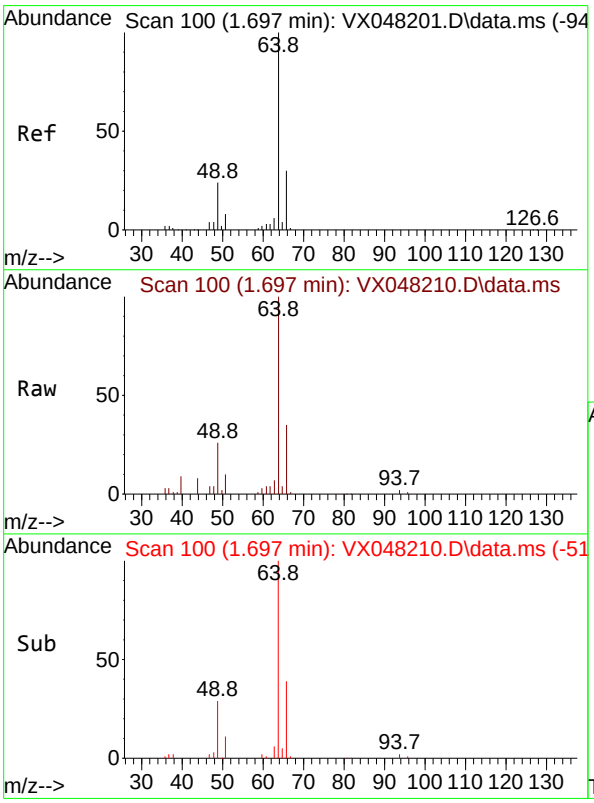
#5
Bromomethane
Concen: 18.475 ug/l
RT: 1.617 min Scan# 8
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 94 Resp: 24571

Ion	Ratio	Lower	Upper
94	100		
96	93.3	76.0	114.0

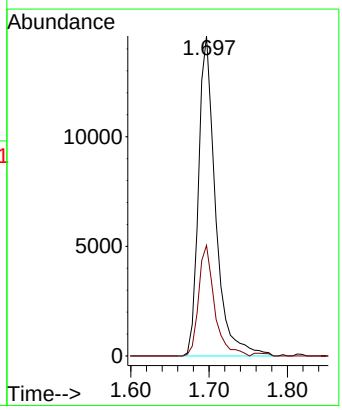


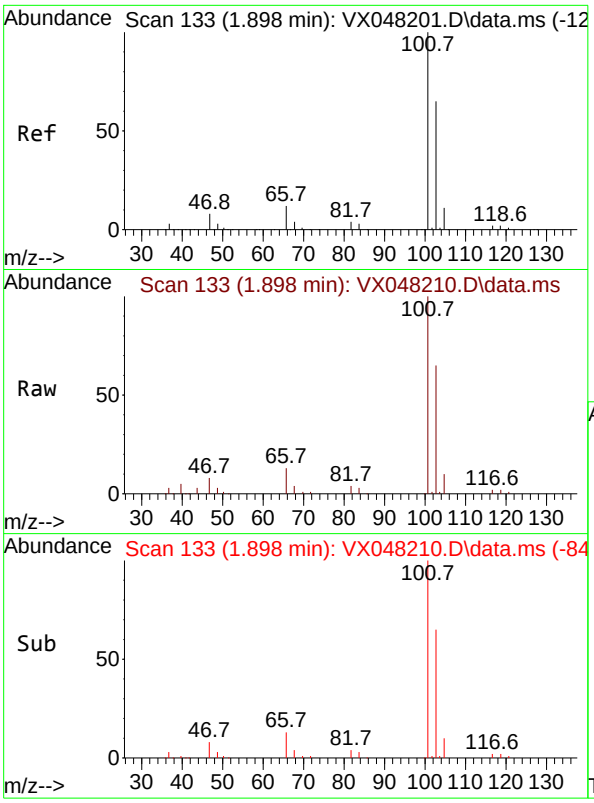


#6
Chloroethane
Concen: 17.286 ug/l
RT: 1.697 min Scan# 100
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 64 Resp: 22000

Ion	Ratio	Lower	Upper
64	100		
66	34.6	23.9	35.9



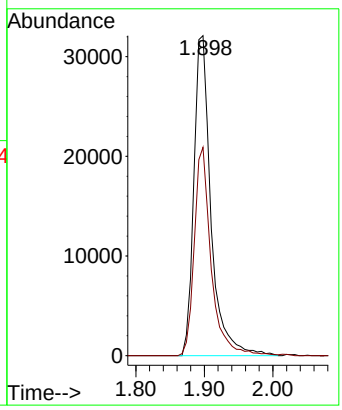


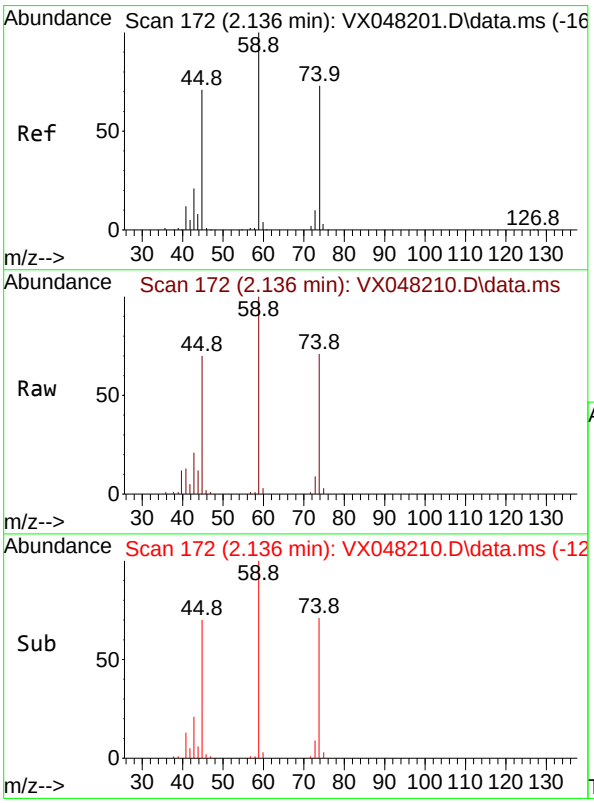
#7
Trichlorofluoromethane
Concen: 17.818 ug/l
RT: 1.898 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion:101 Resp: 55934

Ion	Ratio	Lower	Upper
101	100		
103	65.1	51.6	77.4

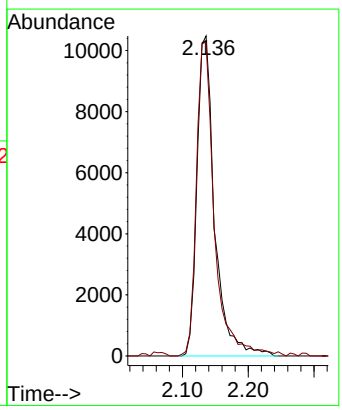


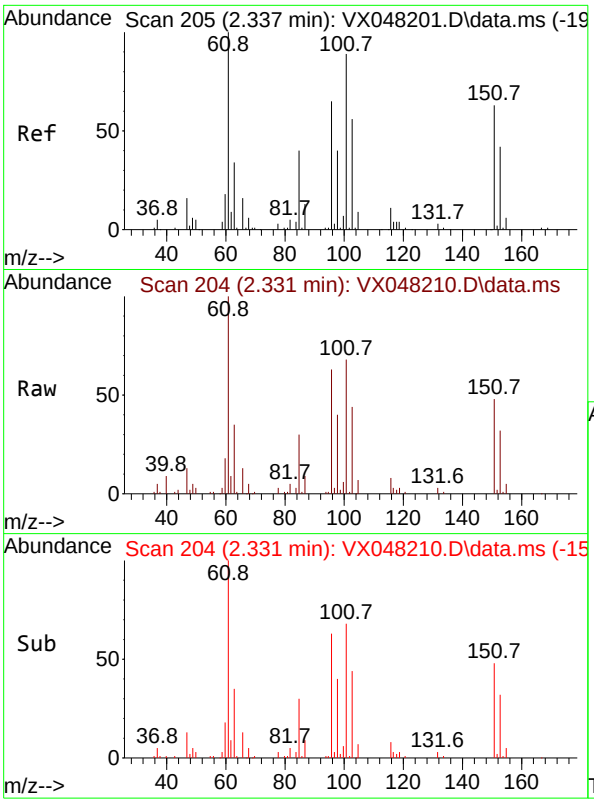


#8
Diethyl Ether
Concen: 18.171 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 74 Resp: 19457

Ion	Ratio	Lower	Upper
74	100		
45	100.1	50.0	149.8



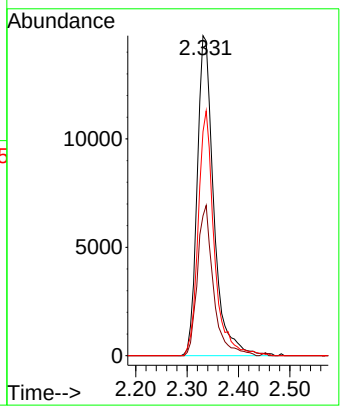


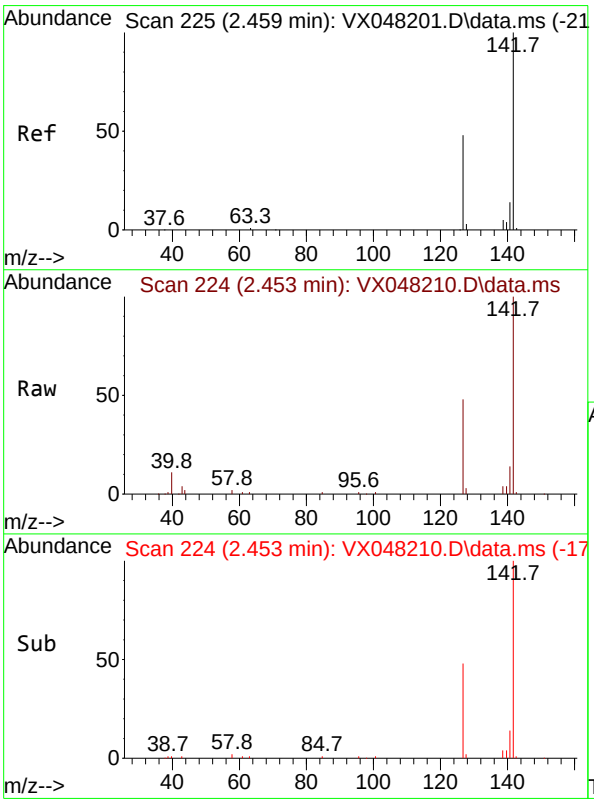
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.723 ug/l
RT: 2.331 min Scan# 2
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion:101 Resp: 33120

Ion	Ratio	Lower	Upper
101	100		
85	45.2	35.6	53.4
151	73.8	58.0	87.0

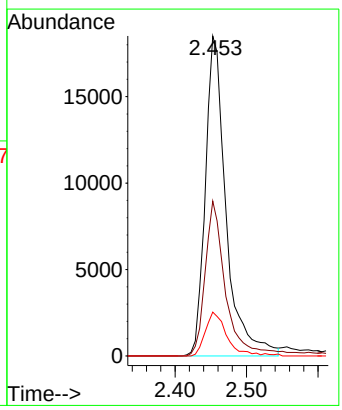


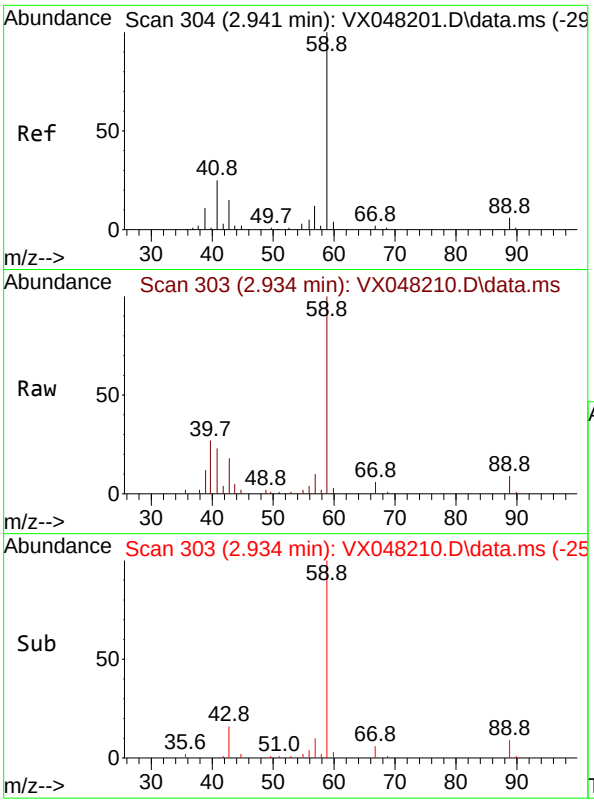


#10
Methyl Iodide
Concen: 17.615 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion:142 Resp: 37322

Ion	Ratio	Lower	Upper
142	100		
127	48.1	38.5	57.7
141	14.4	11.6	17.4



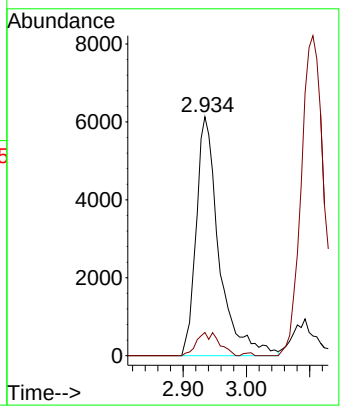


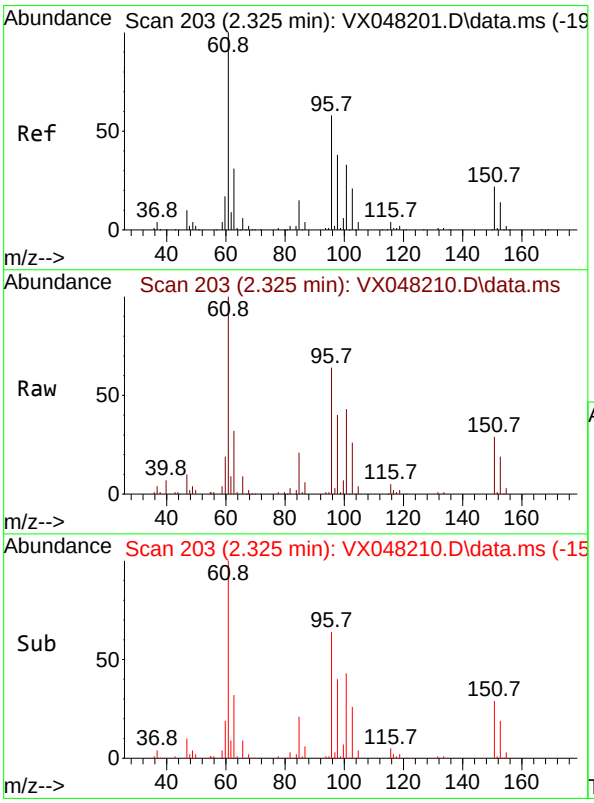
#11
Tert butyl alcohol
Concen: 100.288 ug/l
RT: 2.934 min Scan# 3
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 59 Resp: 15388

Ion	Ratio	Lower	Upper
59	100		
57	9.6	8.2	12.4

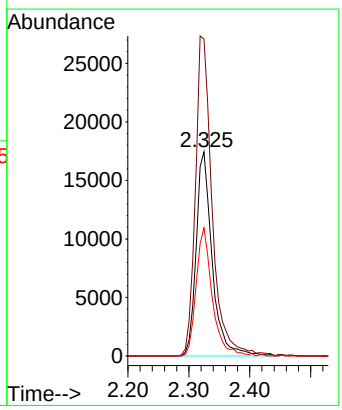


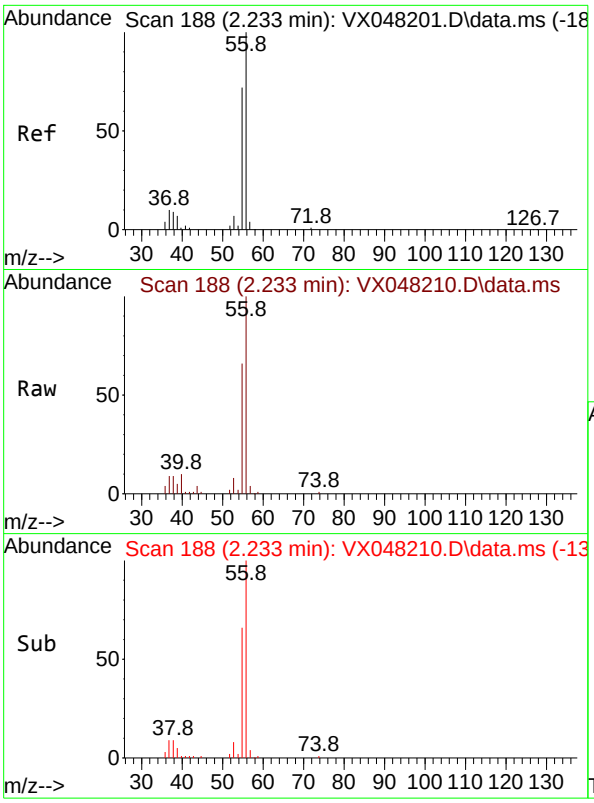


#12
1,1-Dichloroethene
Concen: 18.466 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 96 Resp: 31941

Ion	Ratio	Lower	Upper
96	100		
61	155.3	139.0	208.6
98	62.8	52.4	78.6



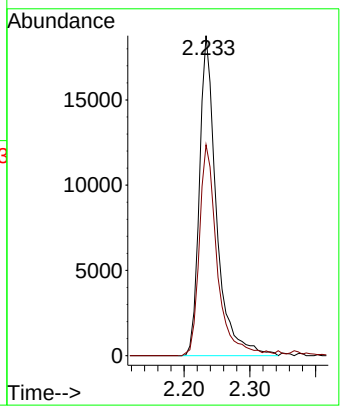


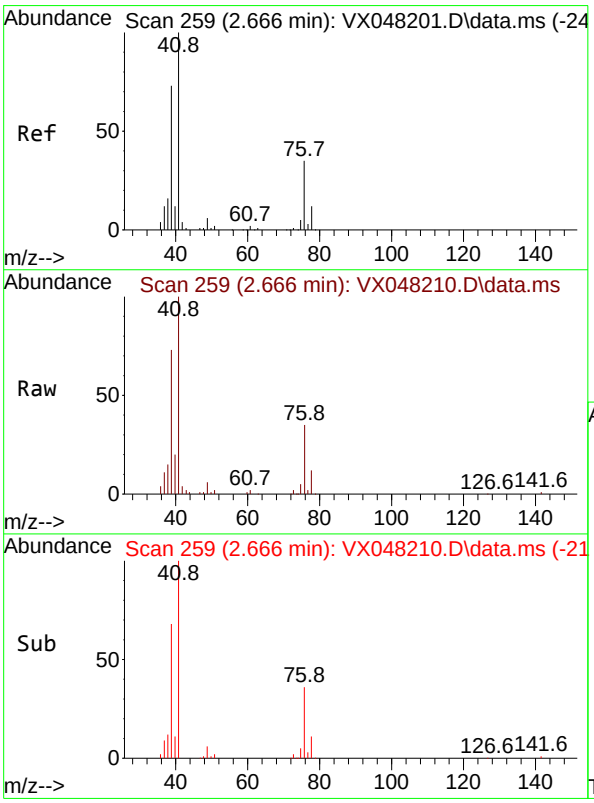
#13
Acrolein
Concen: 104.858 ug/l
RT: 2.233 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 56 Resp: 33813

Ion	Ratio	Lower	Upper
56	100		
55	69.1	56.1	84.1

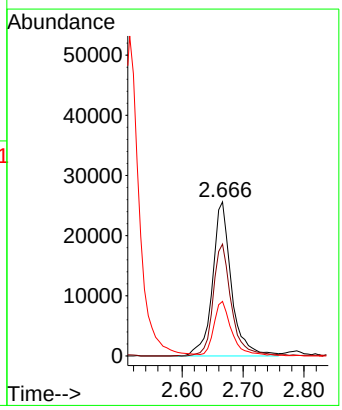


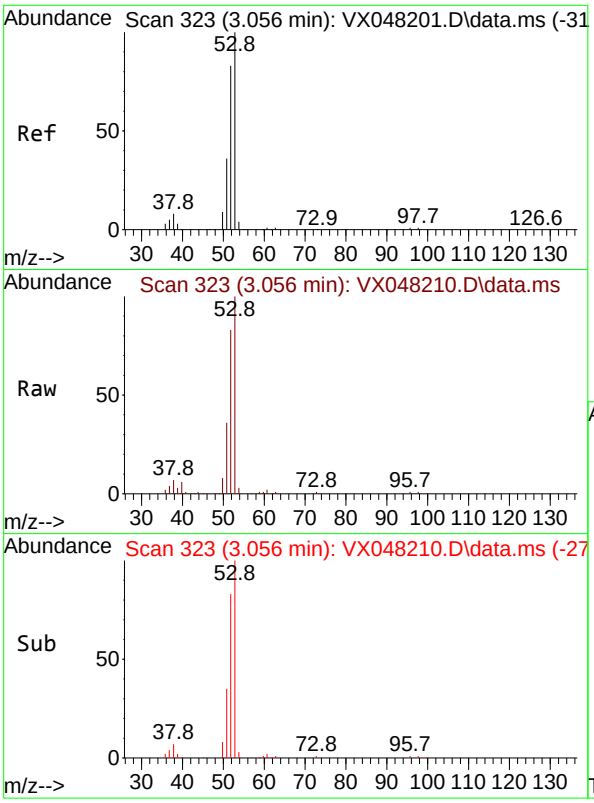


#14
Allyl chloride
Concen: 17.767 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 41 Resp: 55279

Ion	Ratio	Lower	Upper
41	100		
39	70.5	56.0	84.0
76	33.2	27.5	41.3



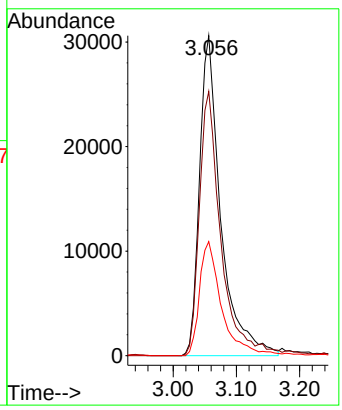


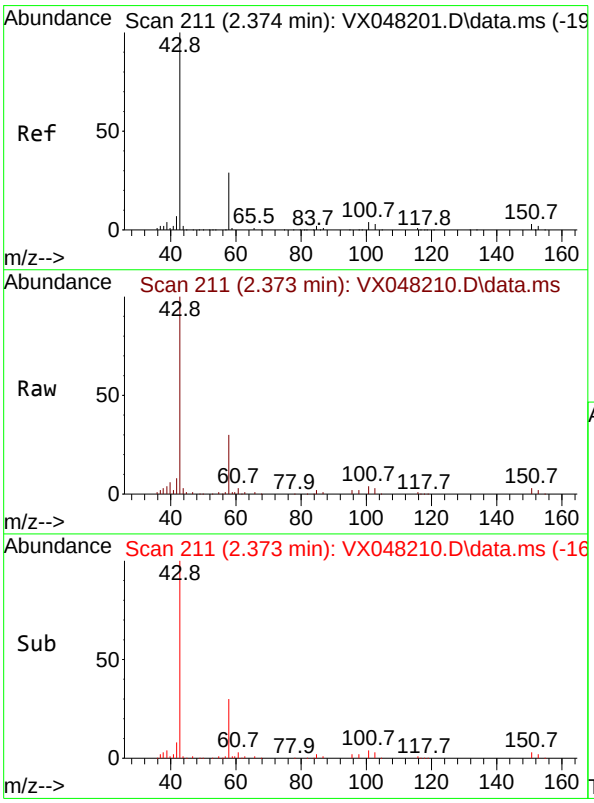
#15
Acrylonitrile
Concen: 97.332 ug/l
RT: 3.056 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 53 Resp: 71563

Ion	Ratio	Lower	Upper
53	100		
52	83.3	66.1	99.1
51	37.1	29.0	43.4

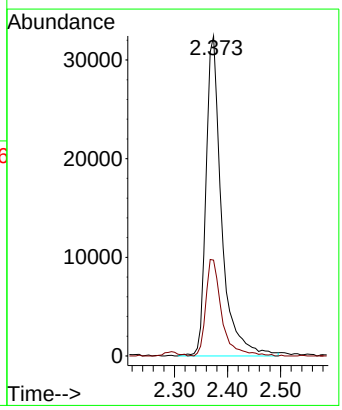


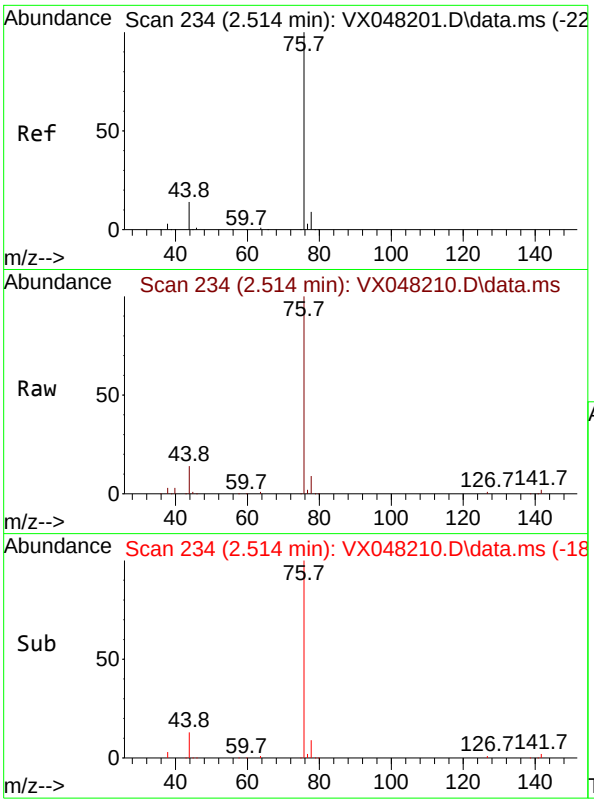


#16
Acetone
Concen: 83.701 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 43 Resp: 66028

Ion	Ratio	Lower	Upper
43	100		
58	30.0	23.4	35.2



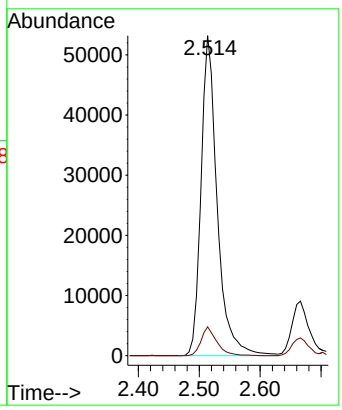


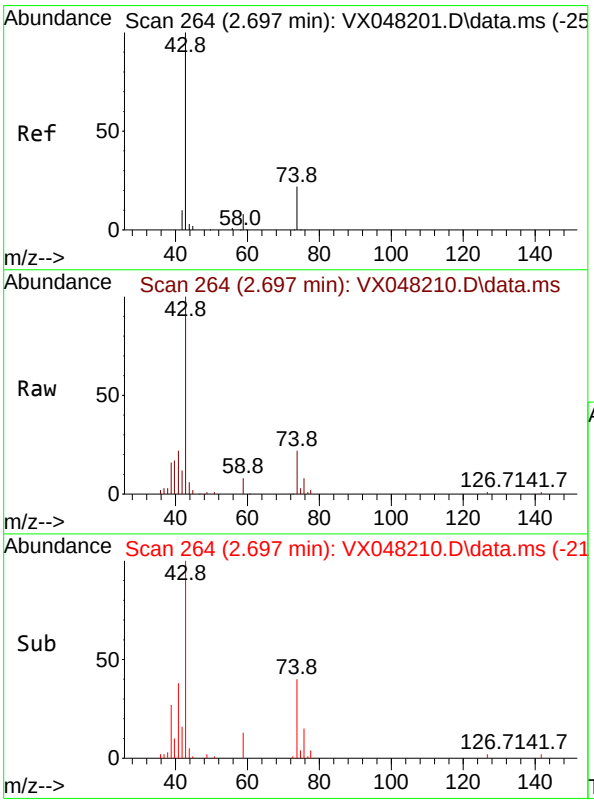
#17
Carbon Disulfide
Concen: 18.474 ug/l
RT: 2.514 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 76 Resp: 98316

Ion	Ratio	Lower	Upper
76	100		
78	9.0	7.1	10.7

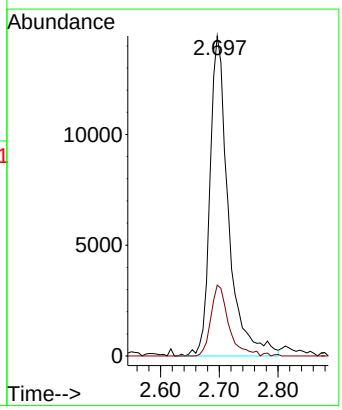


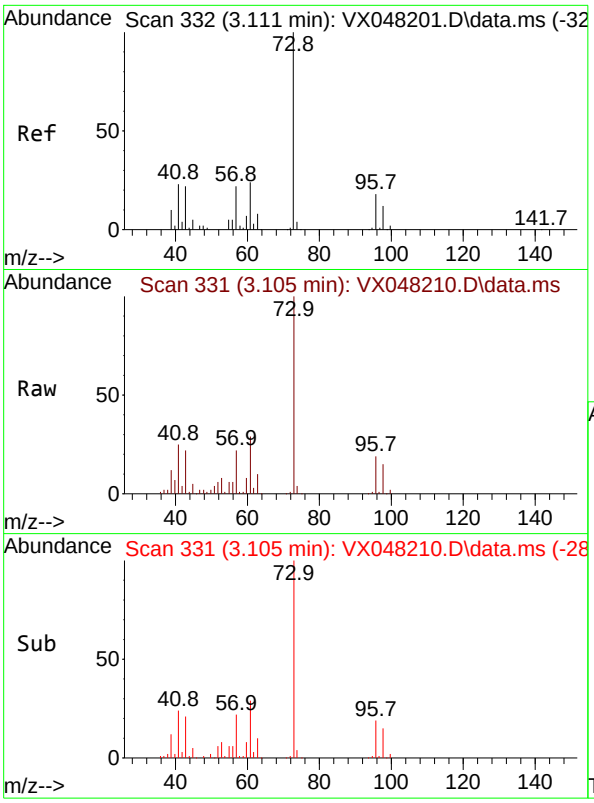


#18
Methyl Acetate
Concen: 19.606 ug/l
RT: 2.697 min Scan# 264
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 43 Resp: 31501

Ion	Ratio	Lower	Upper
43	100		
74	21.4	17.5	26.3



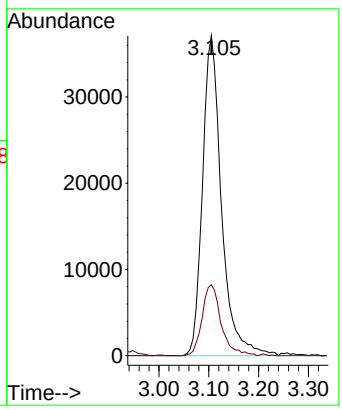


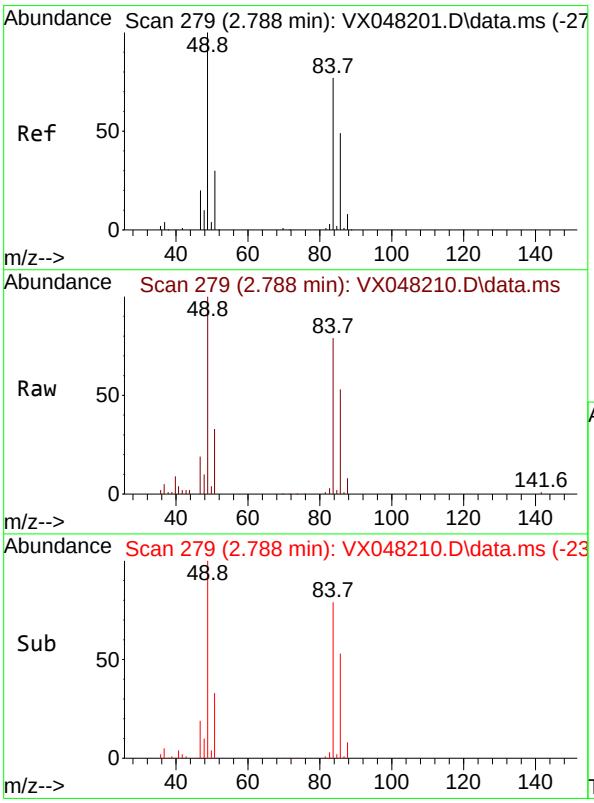
#19
Methyl tert-butyl Ether
Concen: 18.811 ug/l
RT: 3.105 min Scan# 3
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 73 Resp: 98011

Ion	Ratio	Lower	Upper
73	100		
57	22.1	17.7	26.5

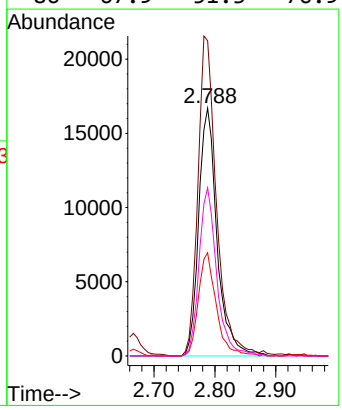


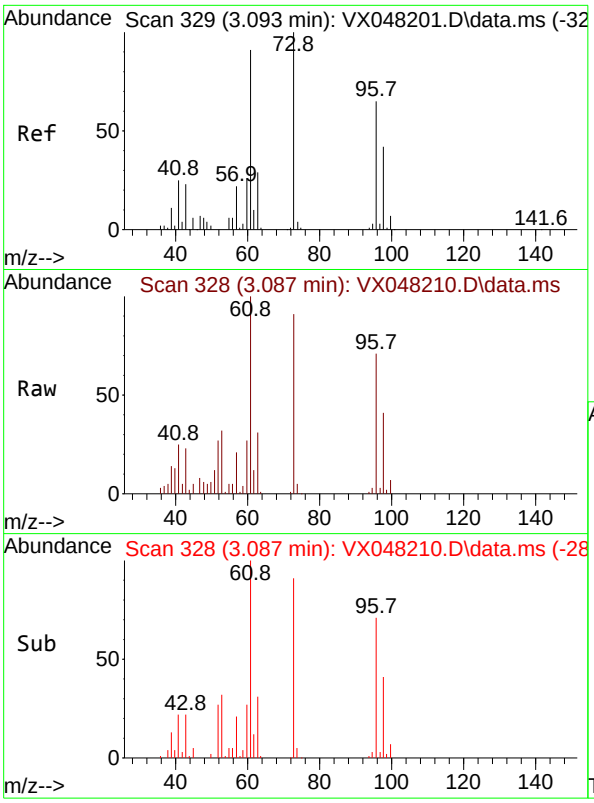


#20
Methylene Chloride
Concen: 18.271 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 84 Resp: 35112

Ion	Ratio	Lower	Upper
84	100		
49	127.2	104.1	156.1
51	41.7	31.3	46.9
86	67.9	51.3	76.9



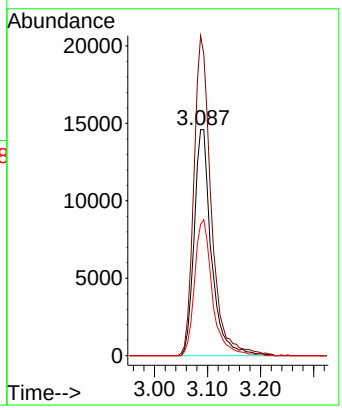


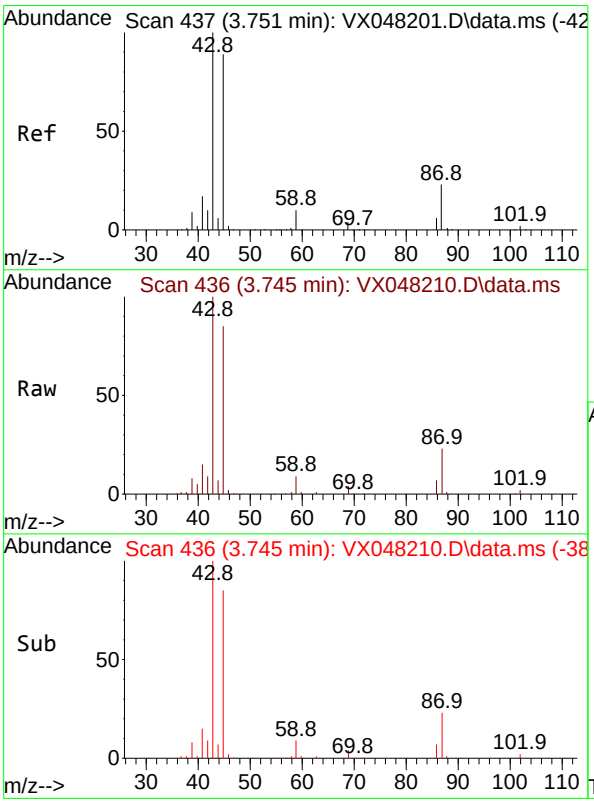
#21
trans-1,2-Dichloroethene
Concen: 18.427 ug/l
RT: 3.087 min Scan# 3
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 96 Resp: 32974

Ion	Ratio	Lower	Upper
96	100		
61	141.5	111.9	167.9
98	60.7	51.2	76.8

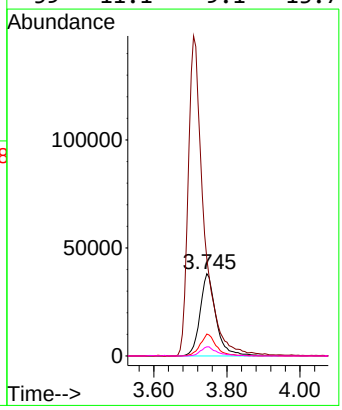


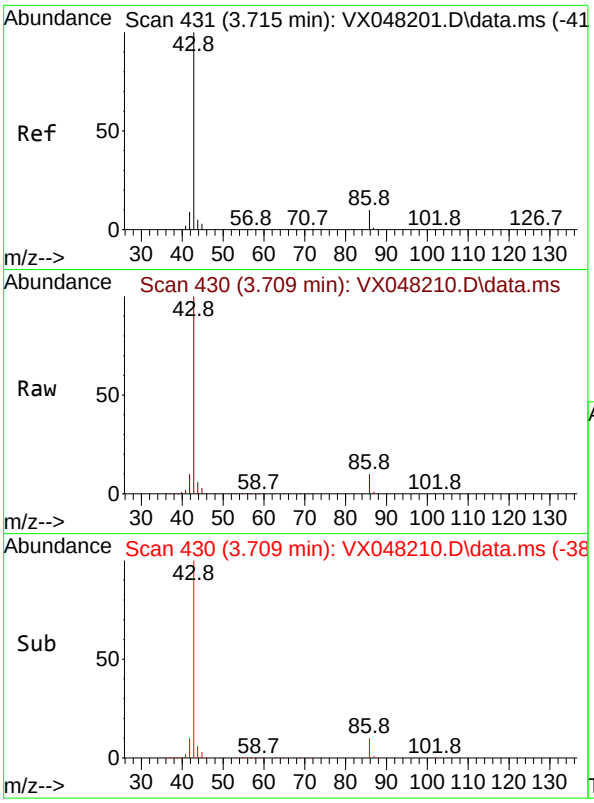


#22
Diisopropyl ether
Concen: 19.049 ug/l
RT: 3.745 min Scan# 436
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 45 Resp: 116053

Ion	Ratio	Lower	Upper
45	100		
43	117.1	89.8	134.8
87	26.7	20.6	31.0
59	11.1	9.1	13.7



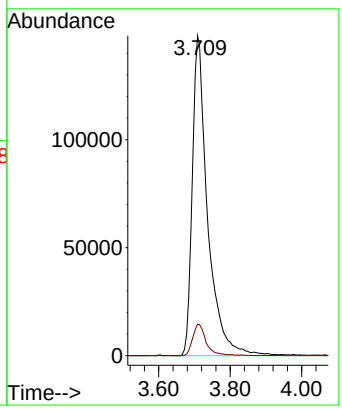


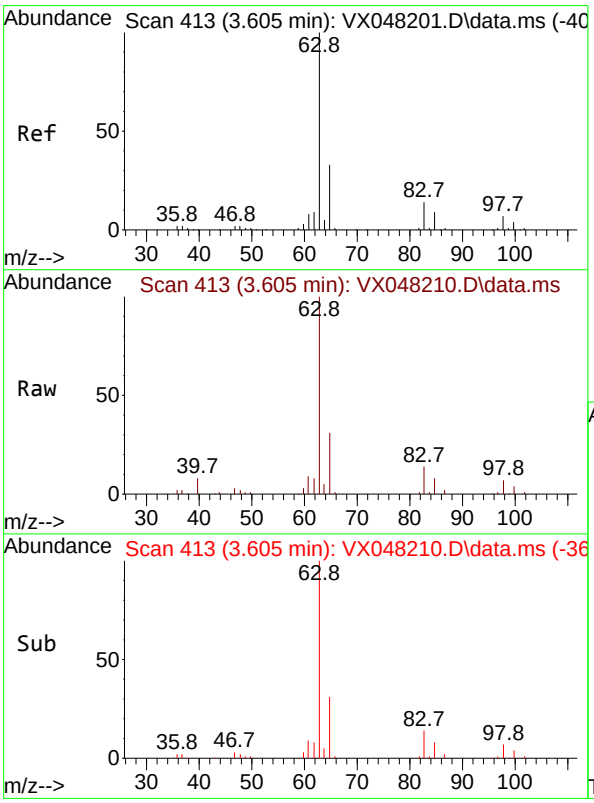
#23
Vinyl Acetate
Concen: 96.830 ug/l
RT: 3.709 min Scan# 4
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 43 Resp: 441108

Ion	Ratio	Lower	Upper
43	100		
86	9.9	7.9	11.9

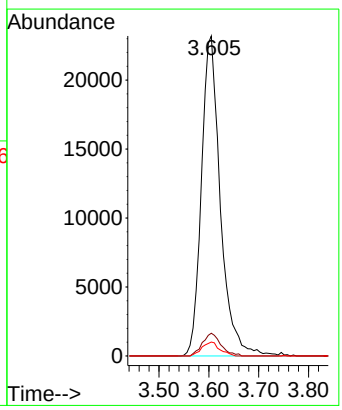


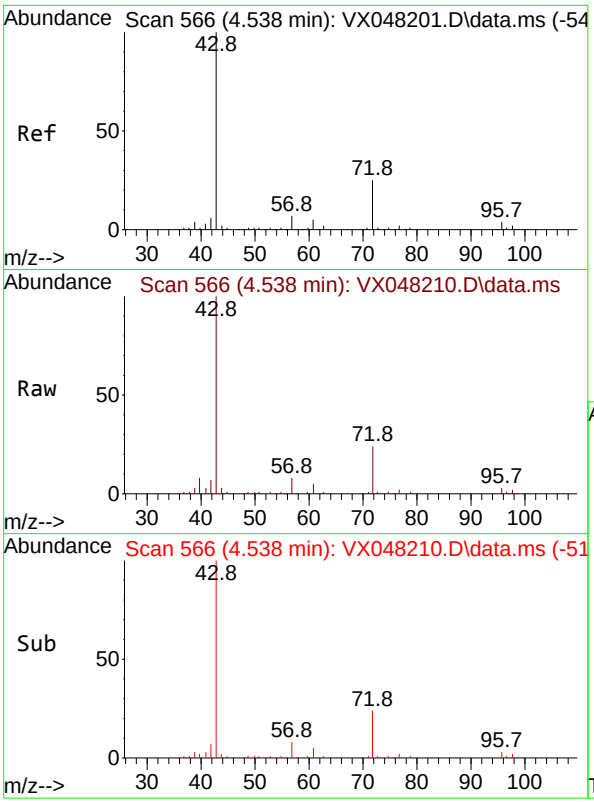


#24
1,1-Dichloroethane
Concen: 17.719 ug/l
RT: 3.605 min Scan# 413
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 63 Resp: 61245

Ion	Ratio	Lower	Upper
63	100		
98	7.1	3.5	10.6
100	4.4	2.1	6.3



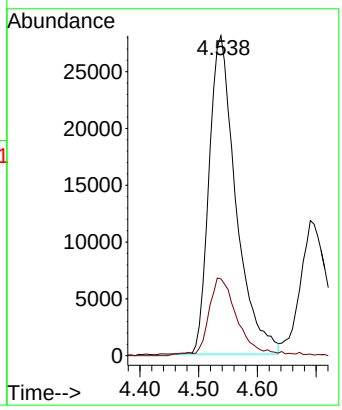


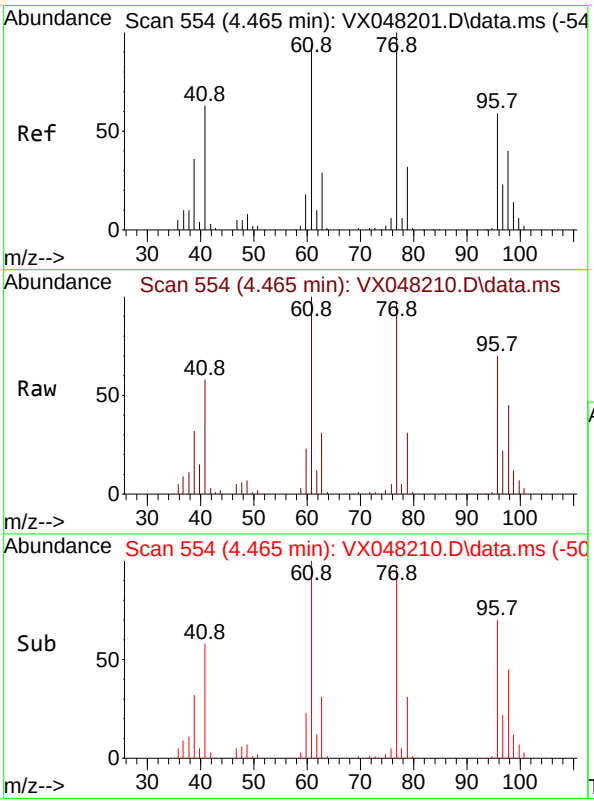
#25
2-Butanone
Concen: 96.693 ug/l
RT: 4.538 min Scan# 5
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 43 Resp: 88866

Ion	Ratio	Lower	Upper
43	100		
72	24.8	19.9	29.9

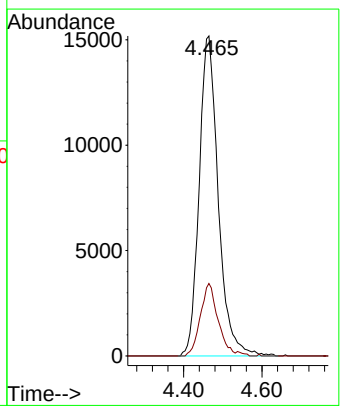


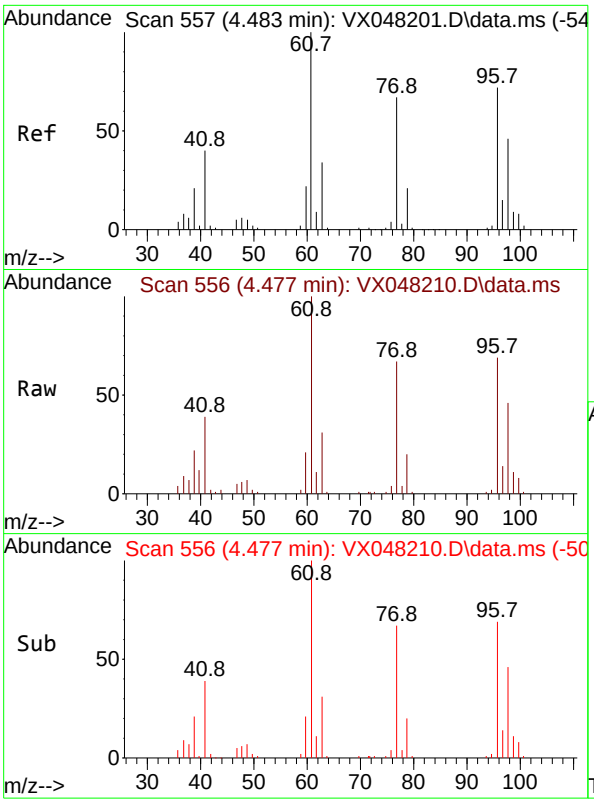


#26
2,2-Dichloropropane
Concen: 17.390 ug/l
RT: 4.465 min Scan# 554
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 77 Resp: 51376

Ion	Ratio	Lower	Upper
77	100		
97	20.8	11.1	33.3



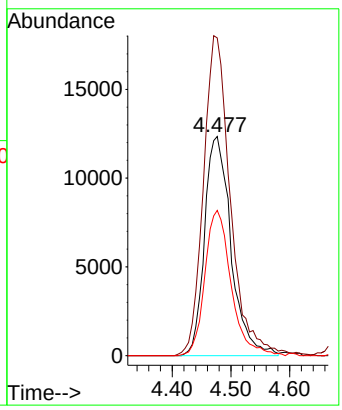


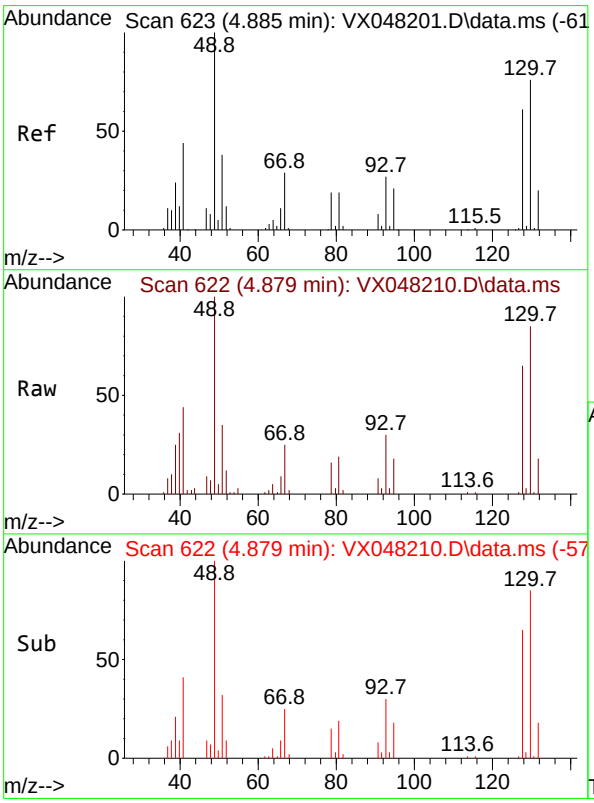
#27
cis-1,2-Dichloroethene
Concen: 18.201 ug/l
RT: 4.477 min Scan# 5
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 96 Resp: 38653

Ion	Ratio	Lower	Upper
96	100		
61	148.6	0.0	294.2
98	65.7	0.0	128.4

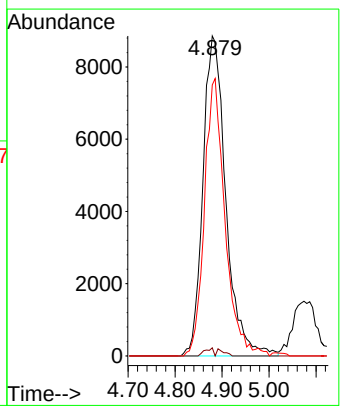


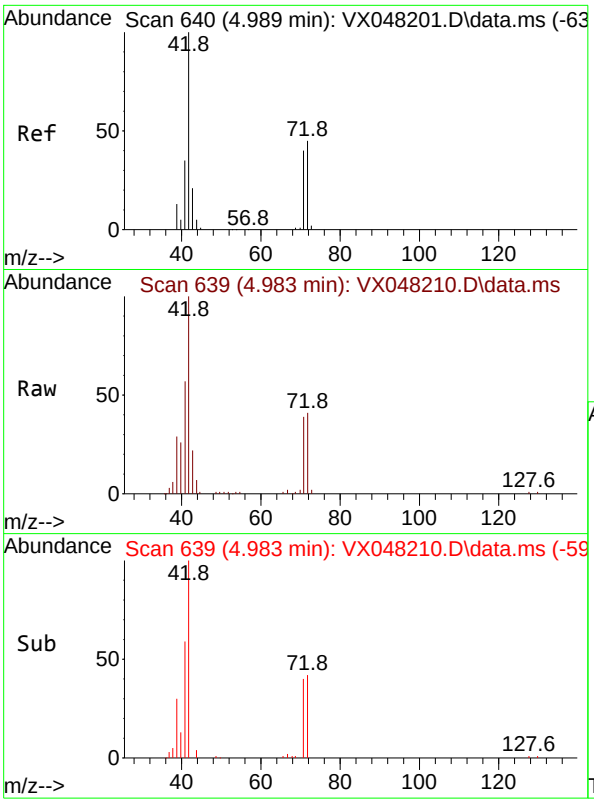


#28
Bromochloromethane
Concen: 18.774 ug/l
RT: 4.879 min Scan# 622
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 49 Resp: 29911

Ion	Ratio	Lower	Upper
49	100		
129	0.9	0.0	4.4
130	0.0	59.3	88.9#



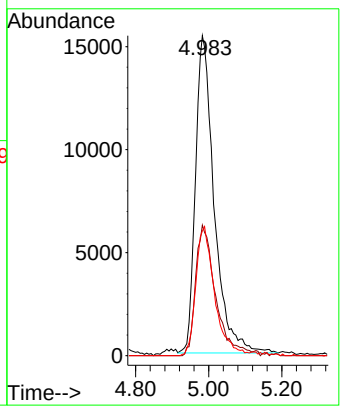


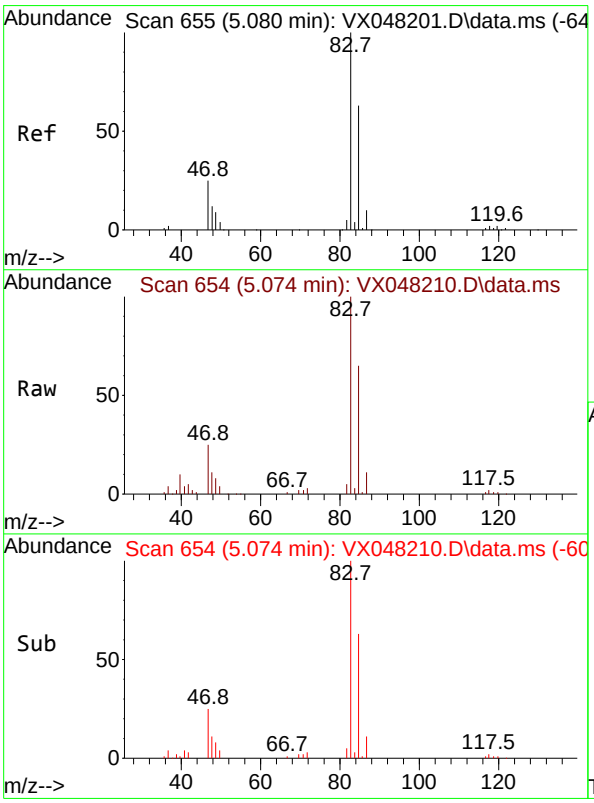
#29
Tetrahydrofuran
Concen: 101.801 ug/l
RT: 4.983 min Scan# 6
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 42 Resp: 54944

Ion	Ratio	Lower	Upper
42	100		
72	43.5	35.3	52.9
71	40.8	32.2	48.4

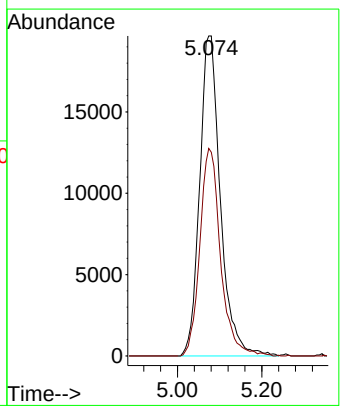


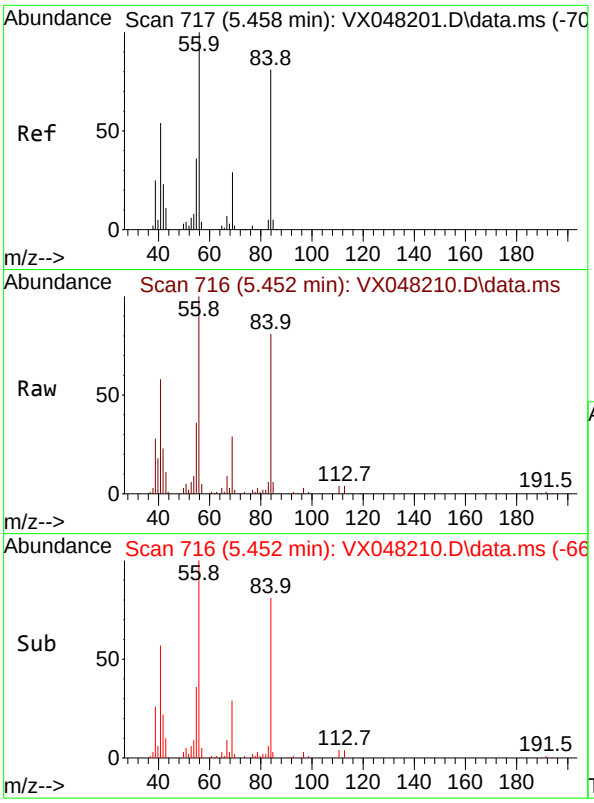


#30
Chloroform
Concen: 18.482 ug/l
RT: 5.074 min Scan# 654
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 83 Resp: 67254

Ion	Ratio	Lower	Upper
83	100		
85	65.9	50.1	75.1



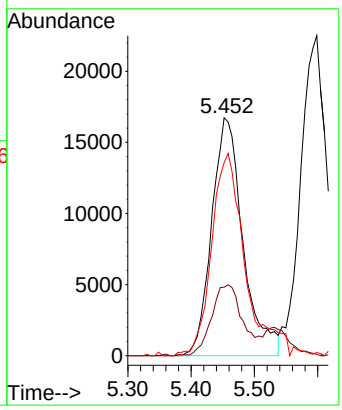


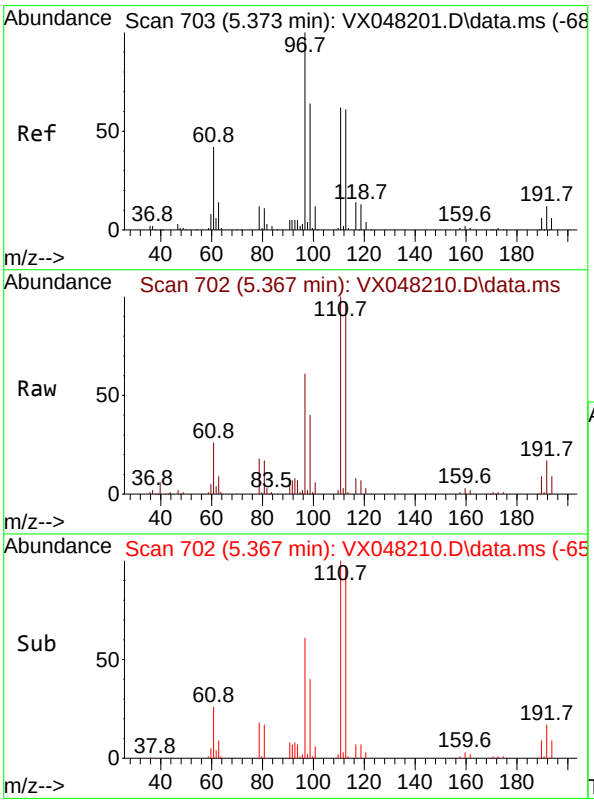
#31
Cyclohexane
Concen: 20.285 ug/l
RT: 5.452 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 56 Resp: 57369

Ion	Ratio	Lower	Upper
56	100		
69	28.3	23.0	34.6
84	79.8	64.6	97.0

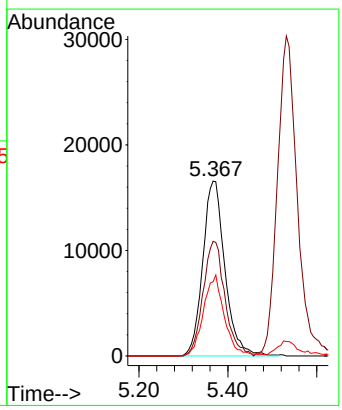


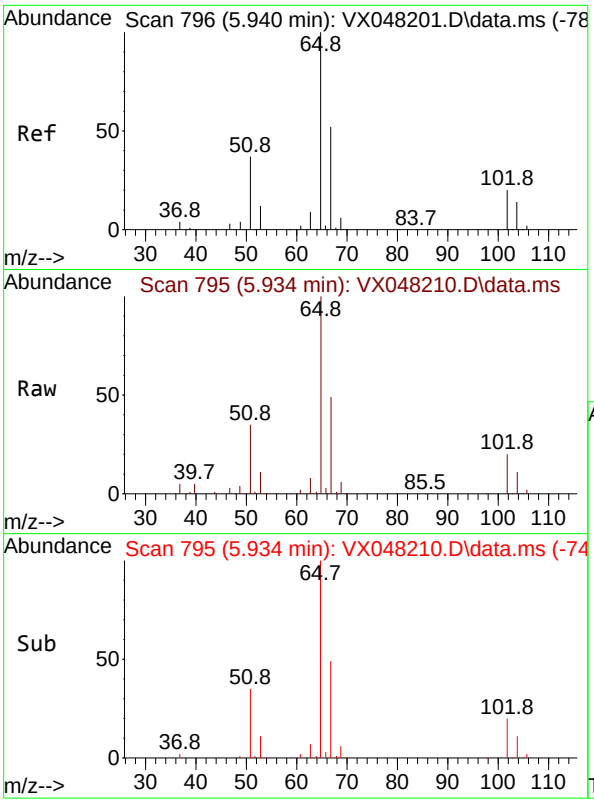


#32
1,1,1-Trichloroethane
Concen: 19.201 ug/l
RT: 5.367 min Scan# 702
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 97 Resp: 57409

Ion	Ratio	Lower	Upper
97	100		
99	64.5	51.7	77.5
61	43.4	34.8	52.2



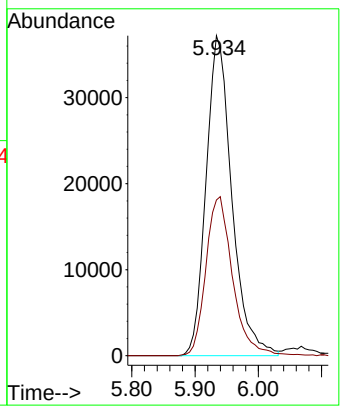


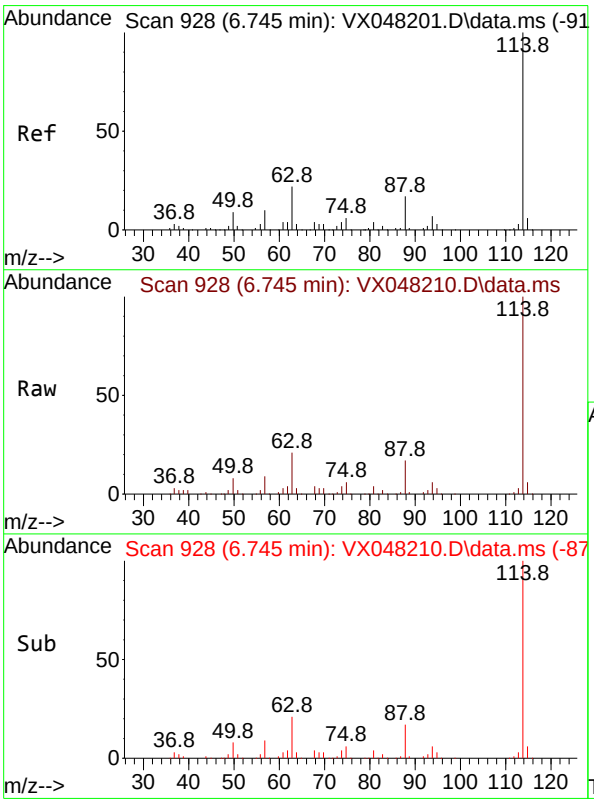
#33
1,2-Dichloroethane-d4
Concen: 45.473 ug/l
RT: 5.934 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 65 Resp: 105155

Ion	Ratio	Lower	Upper
65	100		
67	51.7	0.0	105.0

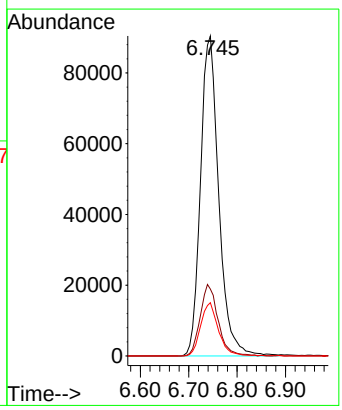


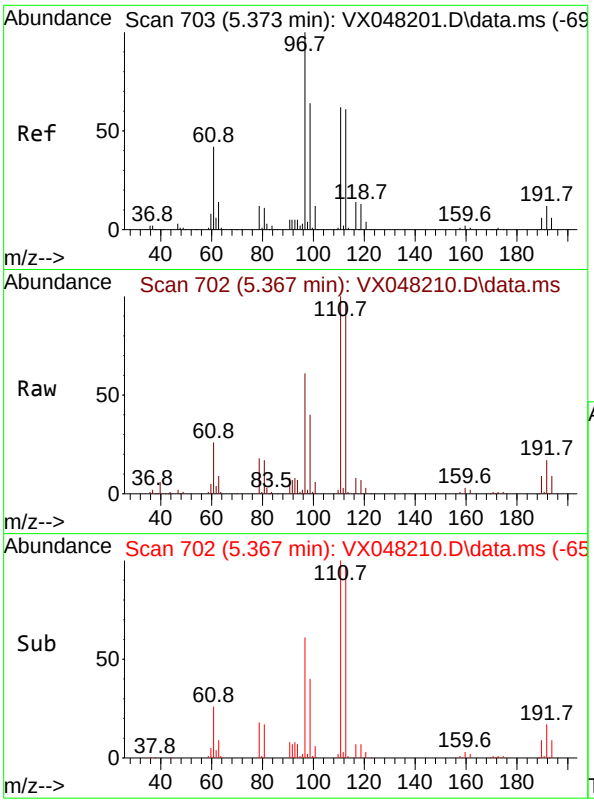


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.745 min Scan# 928
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion:114 Resp: 237242

Ion	Ratio	Lower	Upper
114	100		
63	20.9	0.0	43.2
88	16.7	0.0	33.6



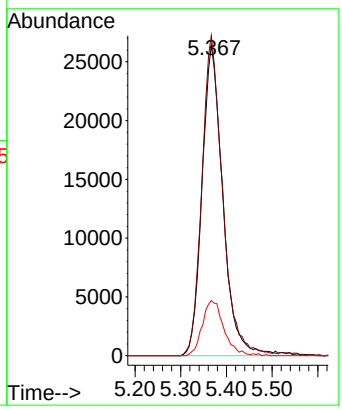


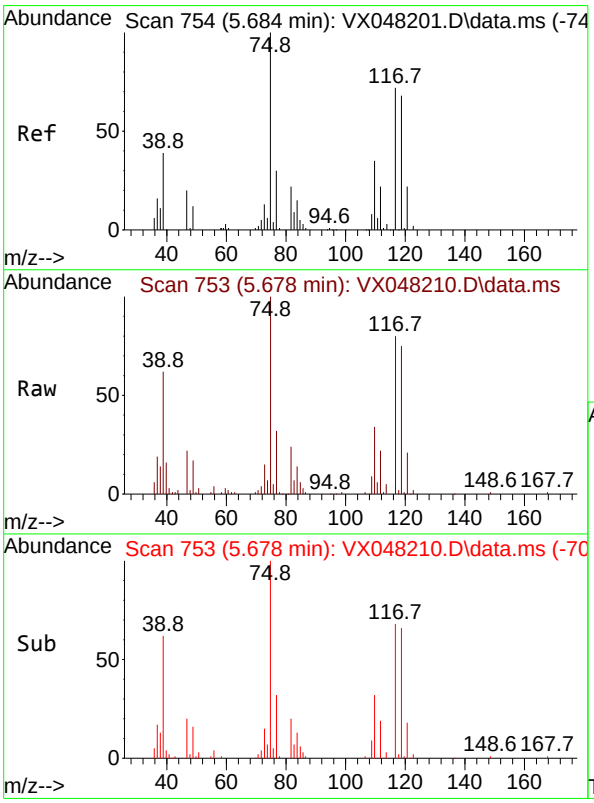
#35
Dibromofluoromethane
Concen: 50.626 ug/l
RT: 5.367 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion:113 Resp: 83356

Ion	Ratio	Lower	Upper
113	100		
111	102.4	82.2	123.4
192	18.3	15.1	22.7

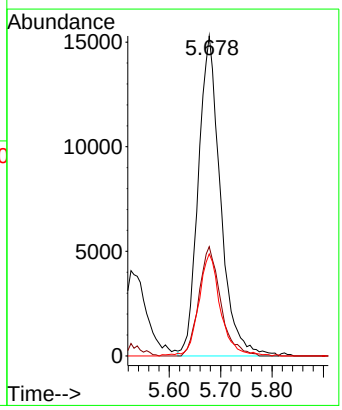


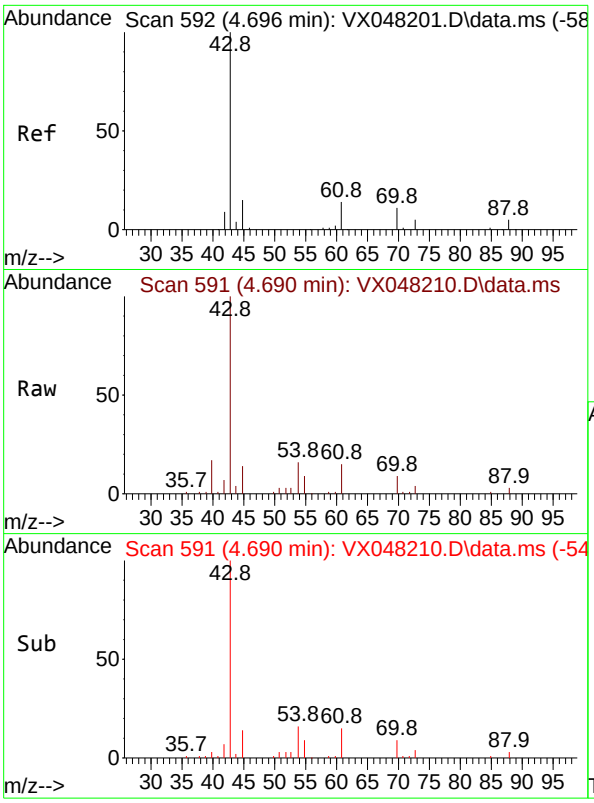


#36
1,1-Dichloropropene
Concen: 19.754 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 75 Resp: 45818

Ion	Ratio	Lower	Upper
75	100		
110	33.5	17.7	53.1
77	31.4	24.3	36.5



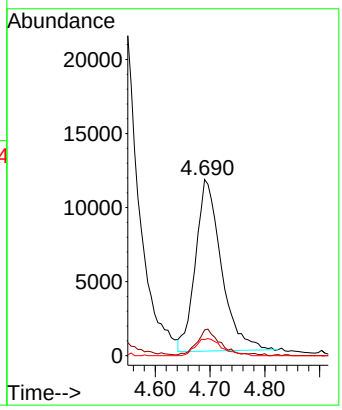


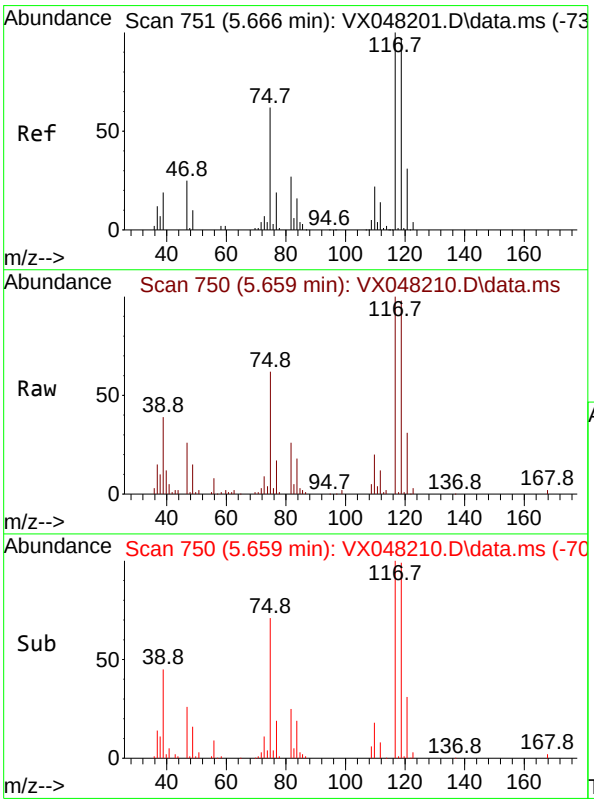
#37
Ethyl Acetate
Concen: 20.455 ug/l
RT: 4.690 min Scan# 5
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 43 Resp: 37917

Ion	Ratio	Lower	Upper
43	100		
61	12.7	10.6	15.8
70	10.2	7.8	11.6

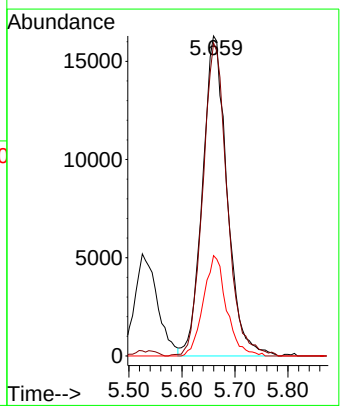


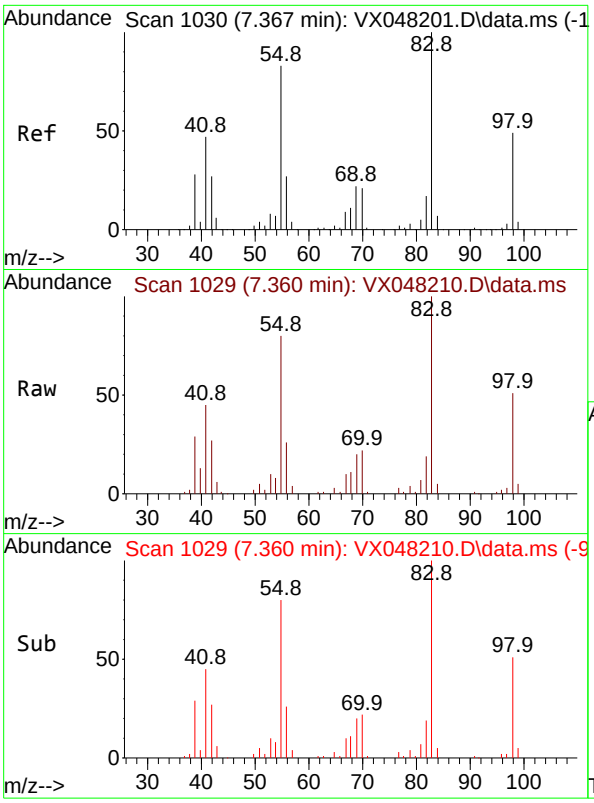


#38
Carbon Tetrachloride
Concen: 19.729 ug/l
RT: 5.659 min Scan# 750
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion:117 Resp: 52524

Ion	Ratio	Lower	Upper
117	100		
119	97.8	77.2	115.8
121	31.4	24.8	37.2



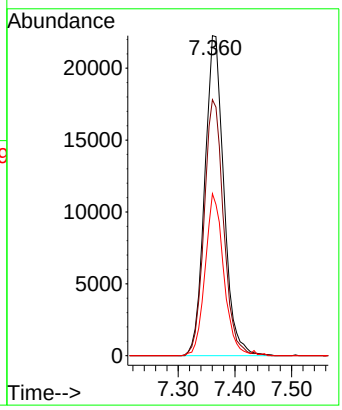


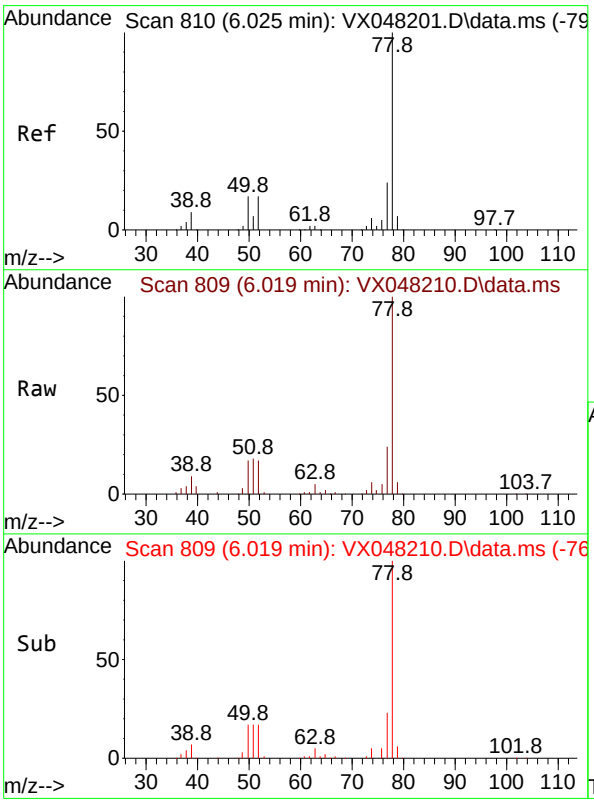
#39
Methylcyclohexane
Concen: 19.940 ug/l
RT: 7.360 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 83 Resp: 52148

Ion	Ratio	Lower	Upper
83	100		
55	80.0	66.2	99.2
98	50.6	38.9	58.3

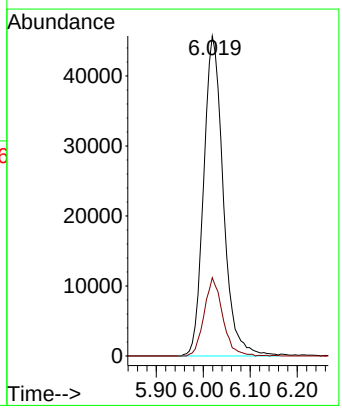


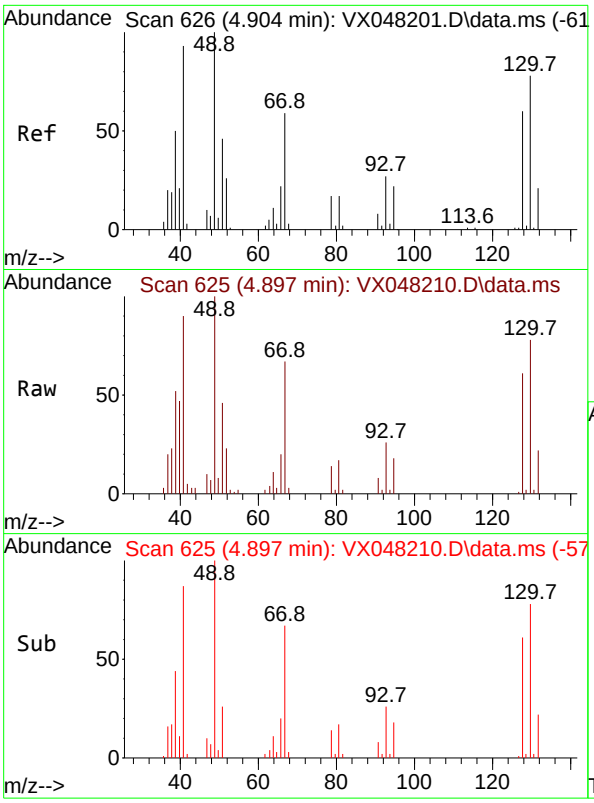


#40
Benzene
Concen: 19.199 ug/l
RT: 6.019 min Scan# 809
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 78 Resp: 132231

Ion	Ratio	Lower	Upper
78	100		
77	24.5	19.3	28.9



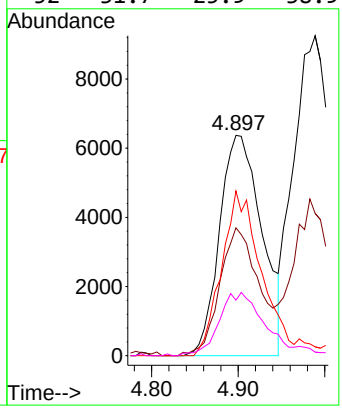


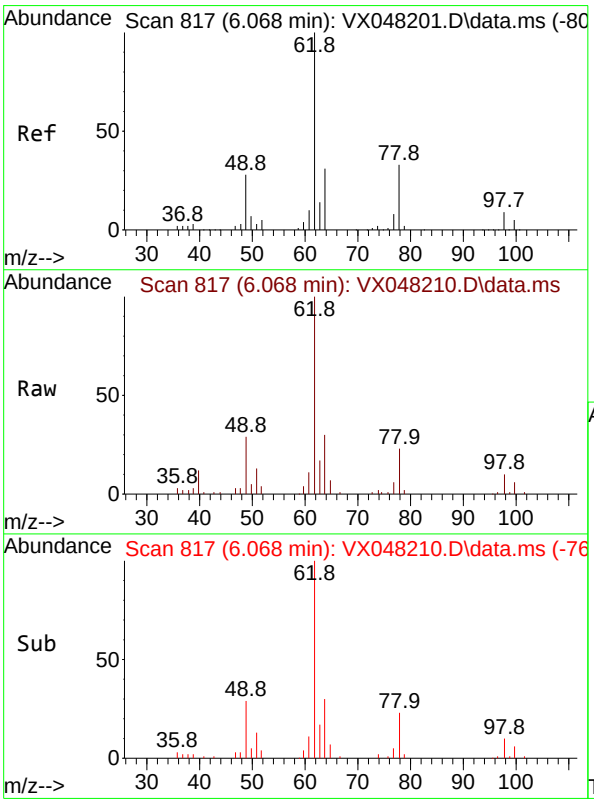
#41
Methacrylonitrile
Concen: 21.873 ug/l
RT: 4.897 min Scan# 6
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 41 Resp: 21715

Ion	Ratio	Lower	Upper
41	100		
39	52.8	44.0	66.0
67	69.1	58.7	88.1
52	31.7	25.9	38.9

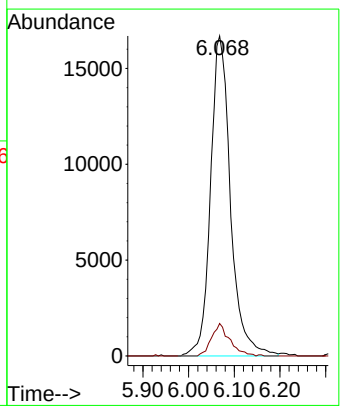


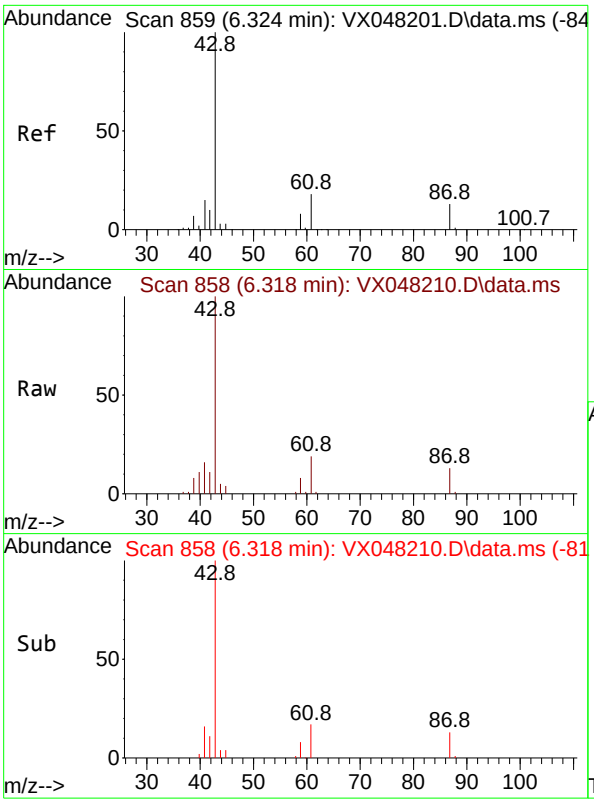


#42
1,2-Dichloroethane
Concen: 20.527 ug/l
RT: 6.068 min Scan# 817
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 62 Resp: 50652

Ion	Ratio	Lower	Upper
62	100		
98	9.2	0.0	17.2



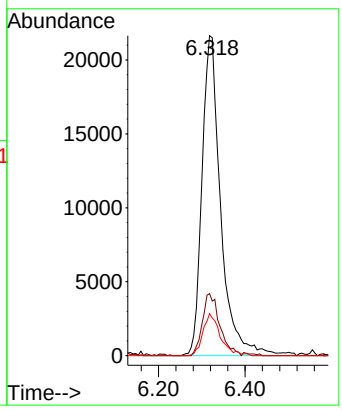


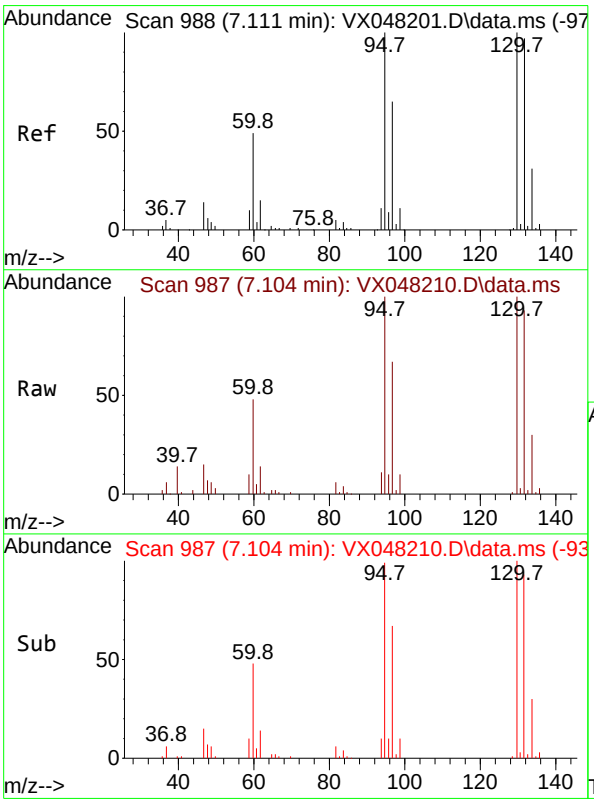
#43
Isopropyl Acetate
Concen: 20.812 ug/l
RT: 6.318 min Scan# 8
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 43 Resp: 64759

Ion	Ratio	Lower	Upper
43	100		
61	18.0	14.9	22.3
87	12.2	9.4	14.2

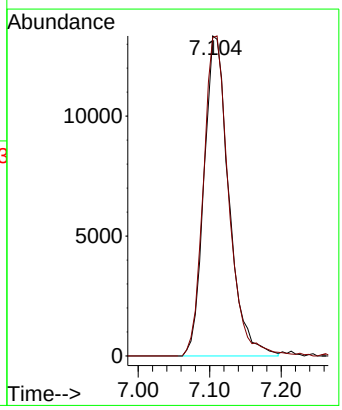


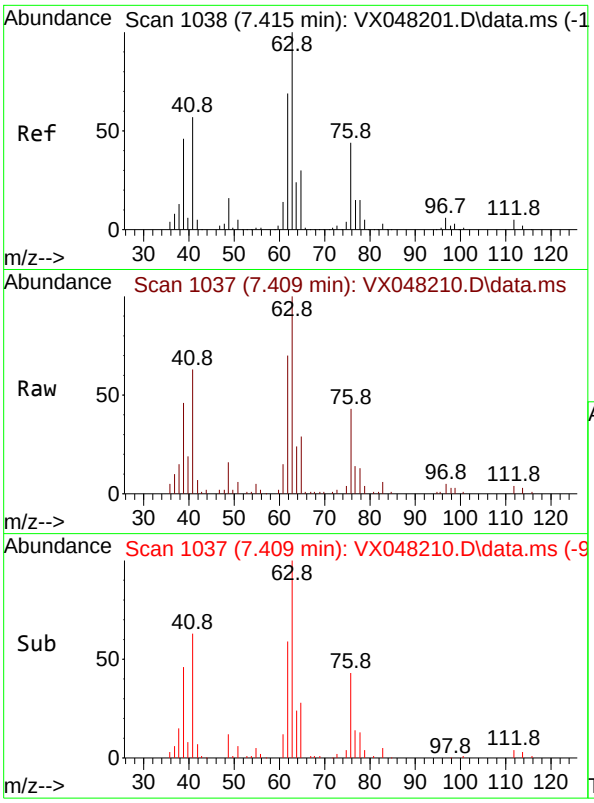


#44
Trichloroethene
Concen: 18.543 ug/l
RT: 7.104 min Scan# 987
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion:130 Resp: 32186

Ion	Ratio	Lower	Upper
130	100		
95	99.6	0.0	200.6



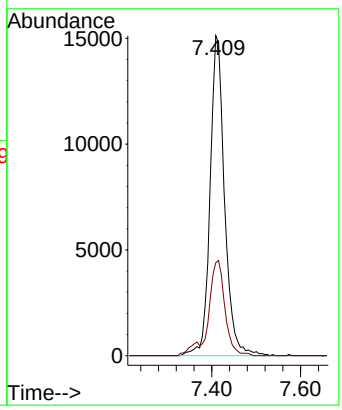


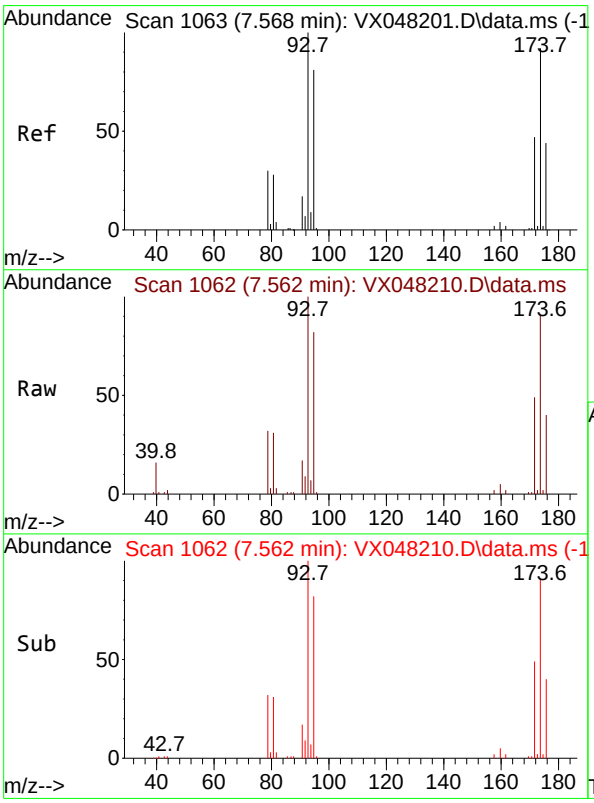
#45
1,2-Dichloropropane
Concen: 19.711 ug/l
RT: 7.409 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 63 Resp: 34358

Ion	Ratio	Lower	Upper
63	100		
65	29.0	24.1	36.1

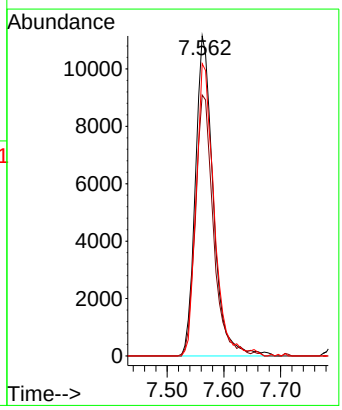


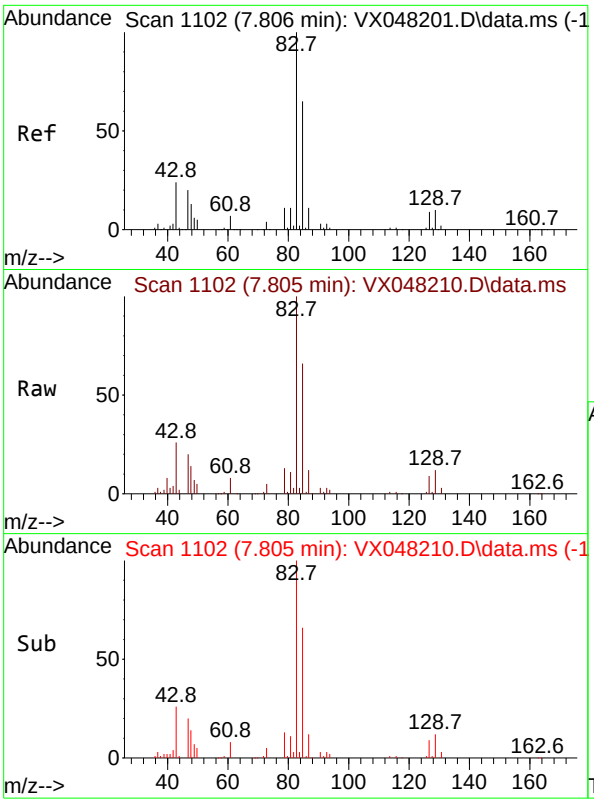


#46
Dibromomethane
Concen: 19.484 ug/l
RT: 7.562 min Scan# 1062
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 93 Resp: 24436

Ion	Ratio	Lower	Upper
93	100		
95	81.7	65.9	98.9
174	91.0	71.7	107.5



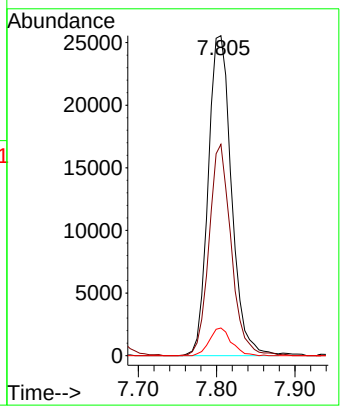


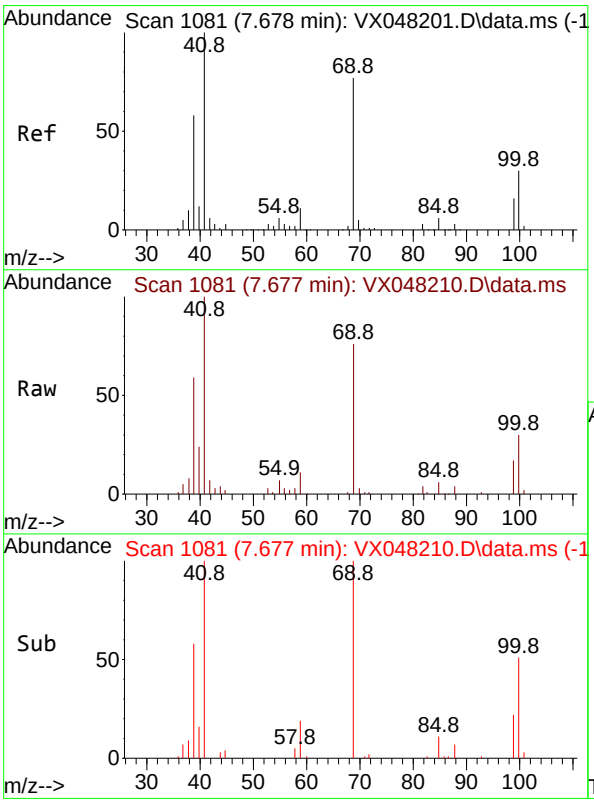
#47
Bromodichloromethane
Concen: 19.450 ug/l
RT: 7.805 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 83 Resp: 52721

Ion	Ratio	Lower	Upper
83	100		
85	66.0	52.2	78.4
127	8.7	7.3	10.9

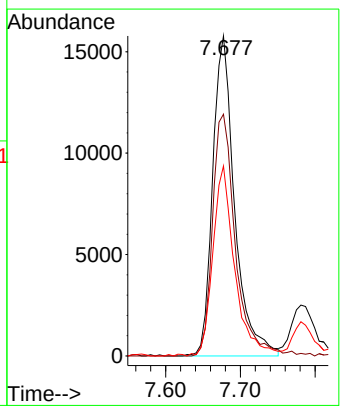


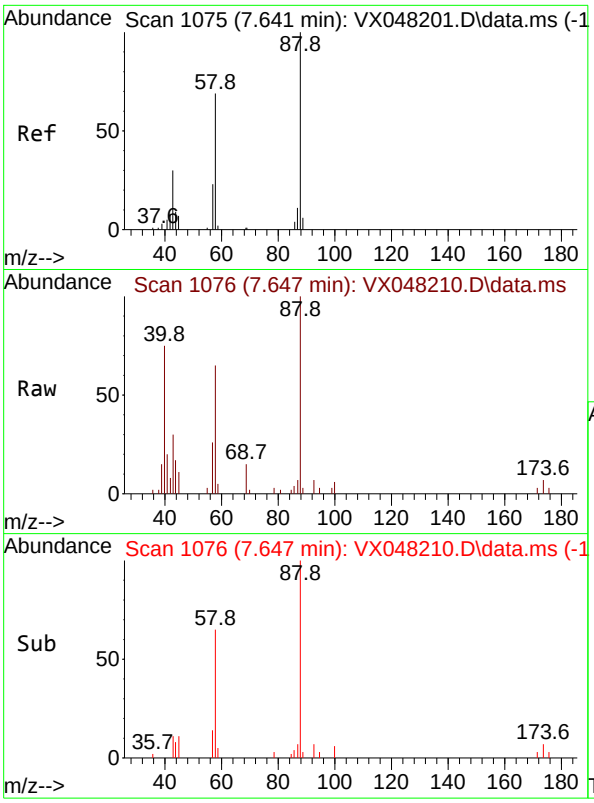


#48
Methyl methacrylate
Concen: 20.241 ug/l
RT: 7.677 min Scan# 1081
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 41 Resp: 32241

Ion	Ratio	Lower	Upper
41	100		
69	79.0	63.4	95.0
39	58.9	47.1	70.7



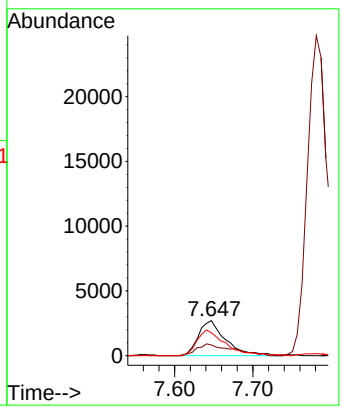


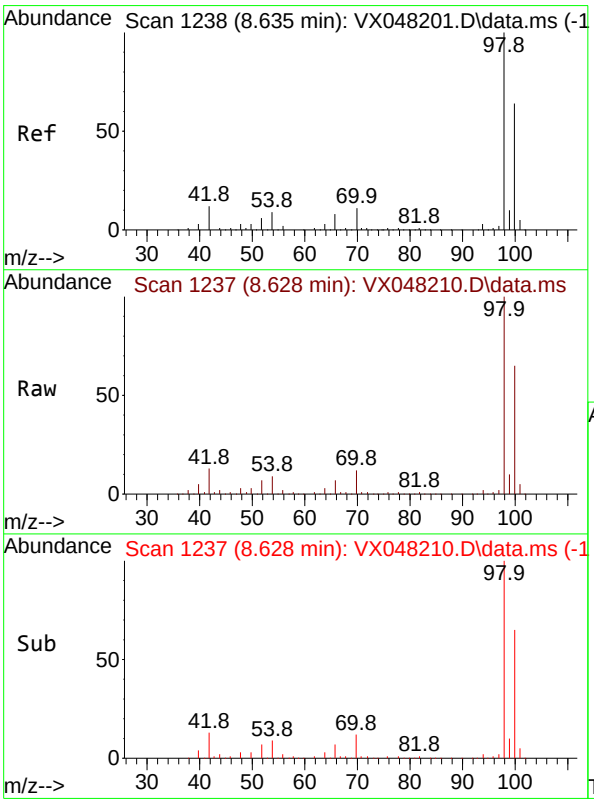
#49
1,4-Dioxane
Concen: 453.188 ug/l
RT: 7.647 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 88 Resp: 6498

Ion	Ratio	Lower	Upper
88	100		
43	43.2	35.0	52.4
58	76.7	61.9	92.9

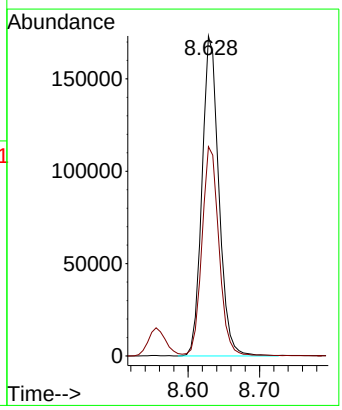


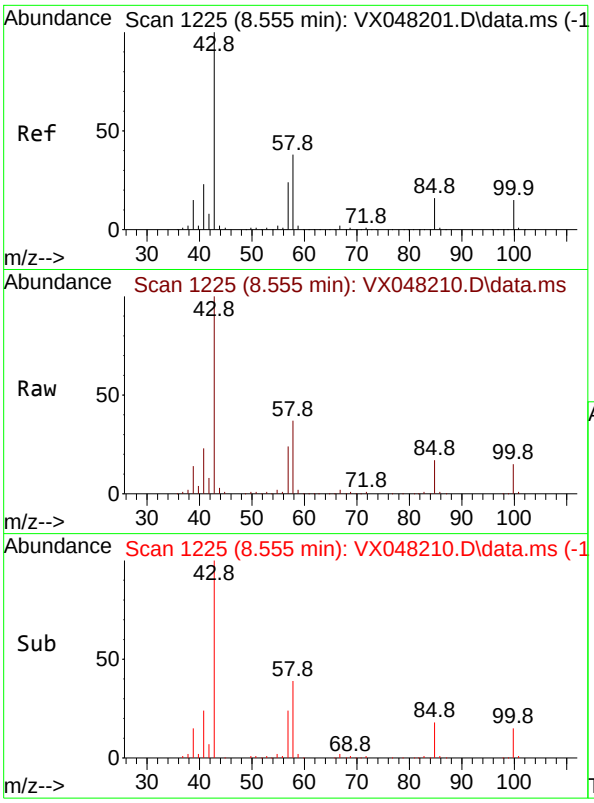


#50
Toluene-d8
Concen: 47.707 ug/l
RT: 8.628 min Scan# 1237
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 98 Resp: 282984

Ion	Ratio	Lower	Upper
98	100		
100	66.4	53.0	79.4



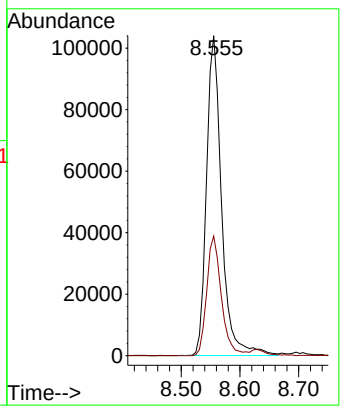


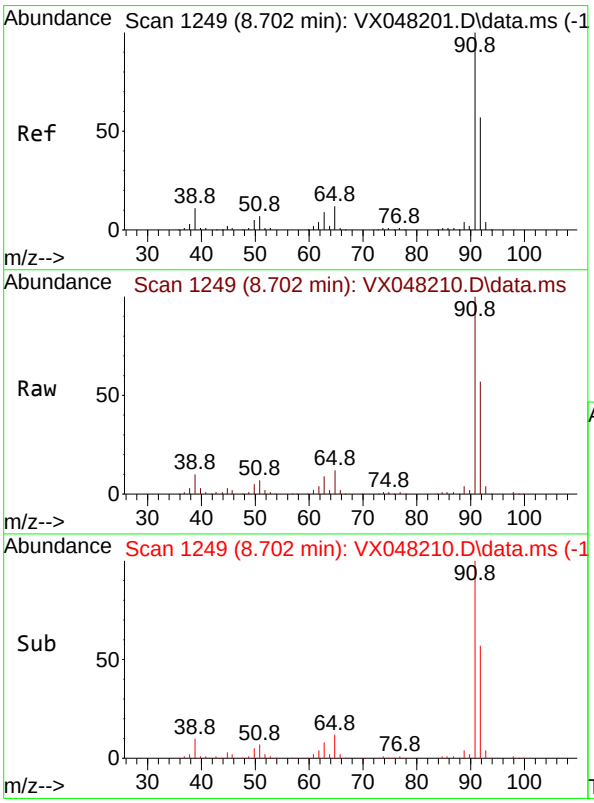
#51
4-Methyl-2-Pentanone
Concen: 107.196 ug/l
RT: 8.555 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 43 Resp: 185611

Ion	Ratio	Lower	Upper
43	100		
58	36.0	29.5	44.3

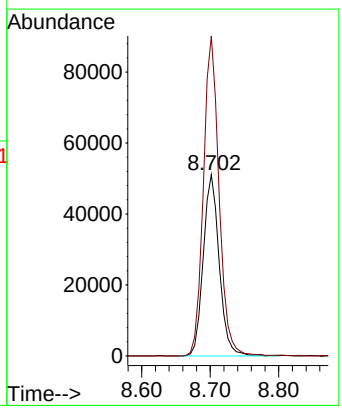


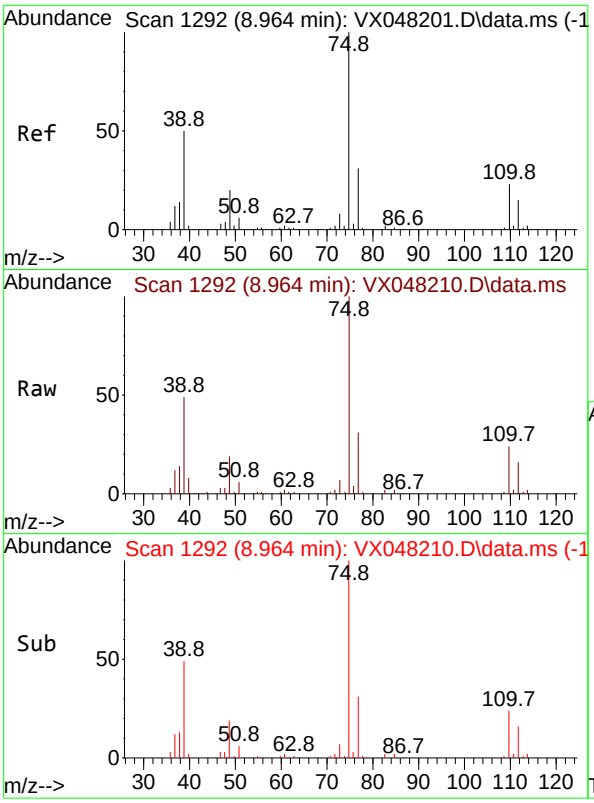


#52
Toluene
Concen: 19.998 ug/l
RT: 8.702 min Scan# 1249
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 92 Resp: 82783

Ion	Ratio	Lower	Upper
92	100		
91	172.9	136.1	204.1



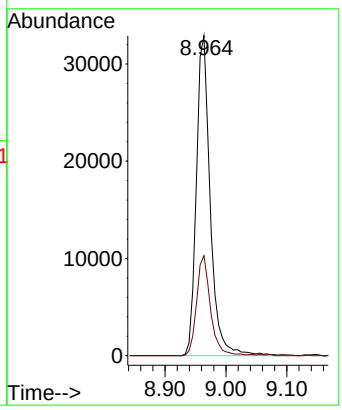


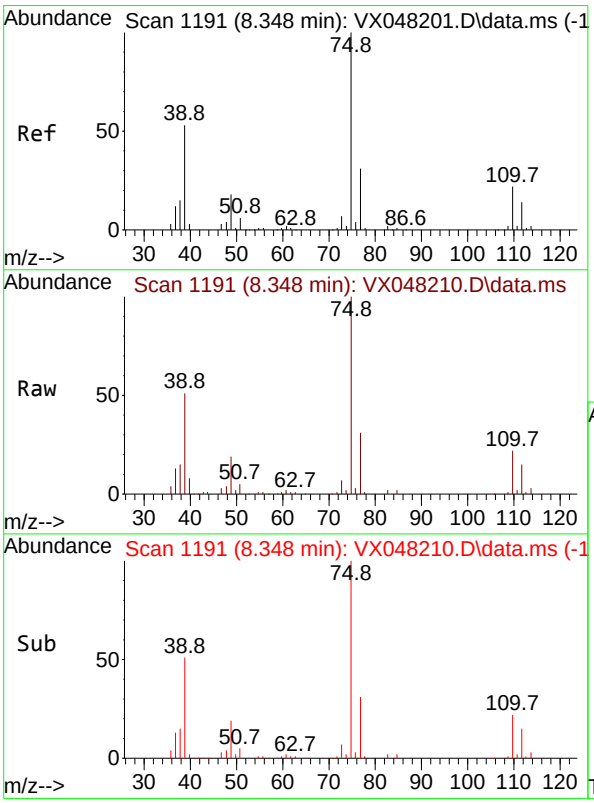
#53
t-1,3-Dichloropropene
Concen: 20.486 ug/l
RT: 8.964 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 75 Resp: 52023

Ion	Ratio	Lower	Upper
75	100		
77	31.2	25.0	37.6

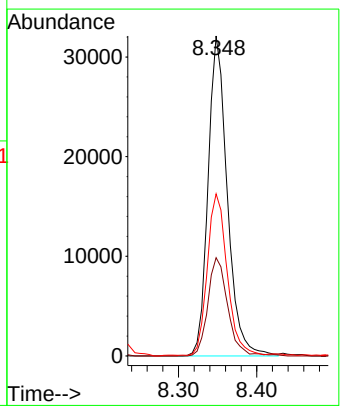


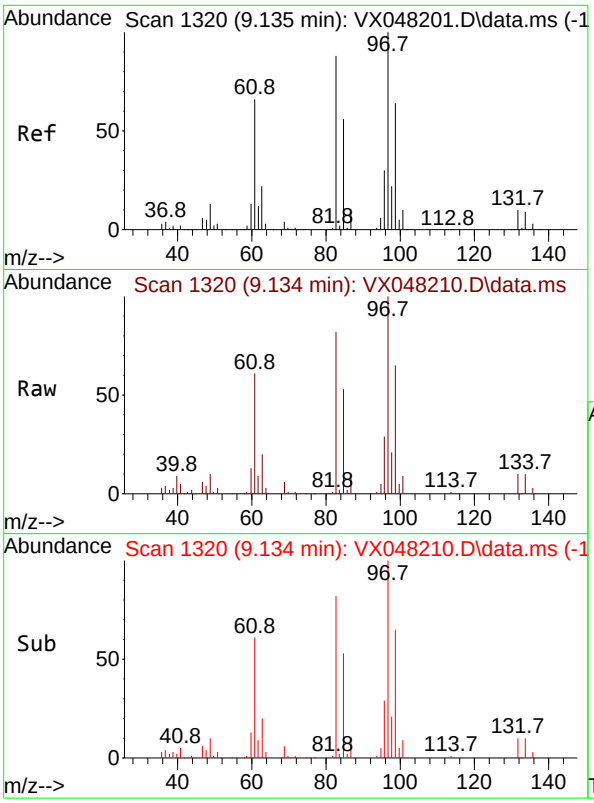


#54
cis-1,3-Dichloropropene
Concen: 19.764 ug/l
RT: 8.348 min Scan# 1191
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 75 Resp: 54705

Ion	Ratio	Lower	Upper
75	100		
77	30.7	24.9	37.3
39	50.5	42.6	64.0



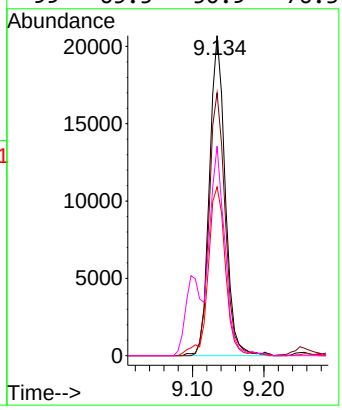


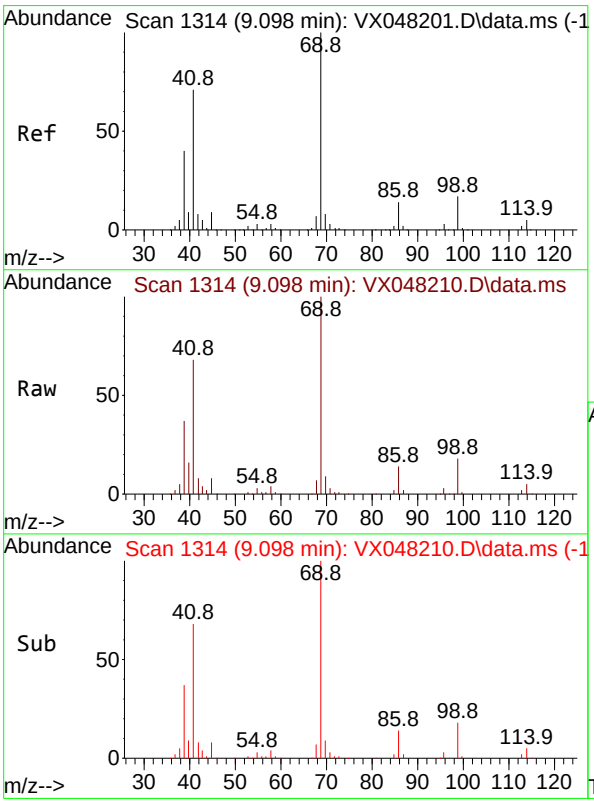
#55
1,1,2-Trichloroethane
Concen: 20.527 ug/l
RT: 9.134 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 97 Resp: 31705

Ion	Ratio	Lower	Upper
97	100		
83	83.8	70.6	105.8
85	52.7	45.0	67.6
99	65.5	50.9	76.3

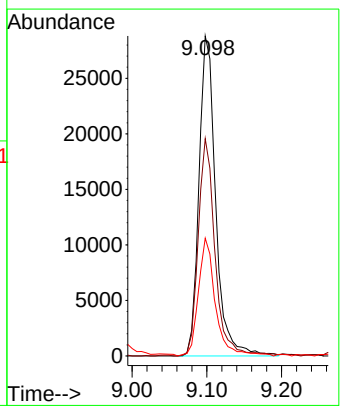


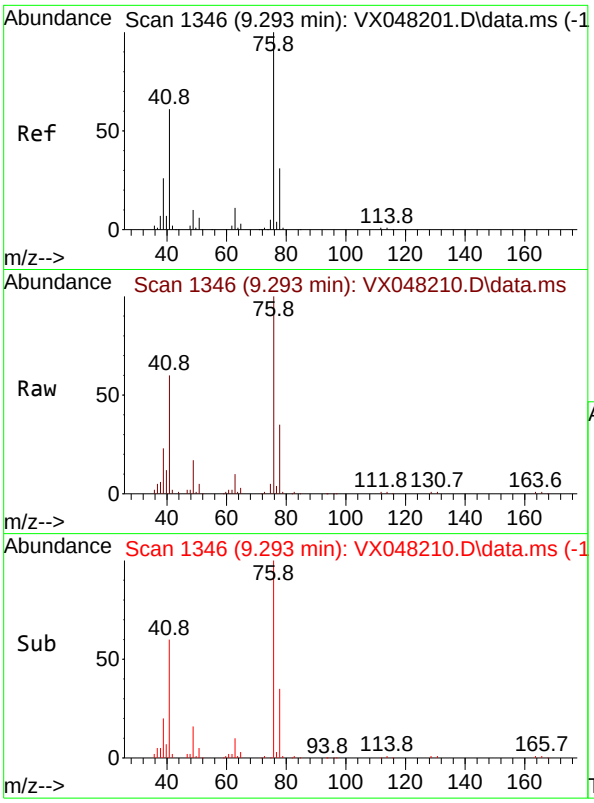


#56
Ethyl methacrylate
Concen: 21.331 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 69 Resp: 44811

Ion	Ratio	Lower	Upper
69	100		
41	68.6	56.0	84.0
39	37.4	31.6	47.4



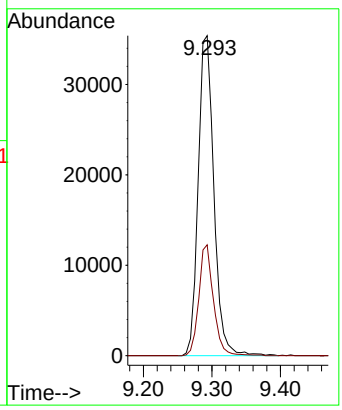


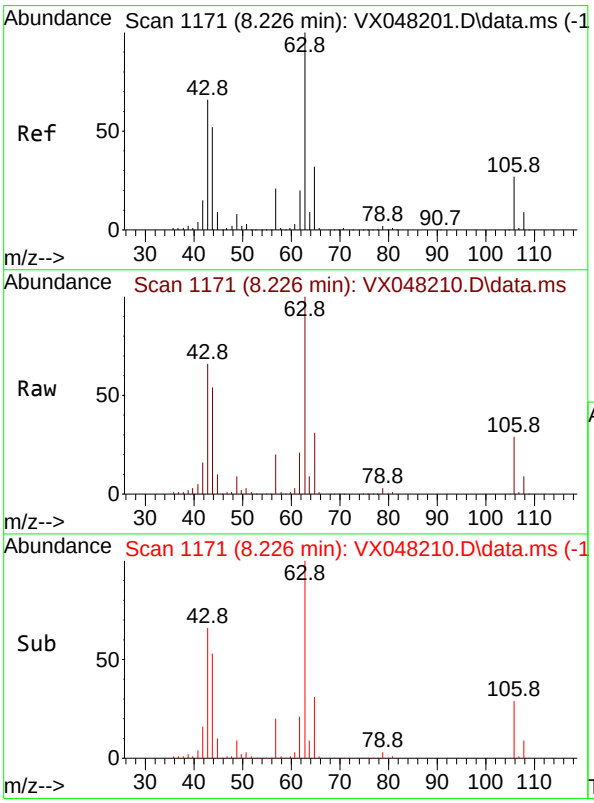
#57
1,3-Dichloropropane
Concen: 20.932 ug/l
RT: 9.293 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 76 Resp: 56487

Ion	Ratio	Lower	Upper
76	100		
78	32.4	25.4	38.0

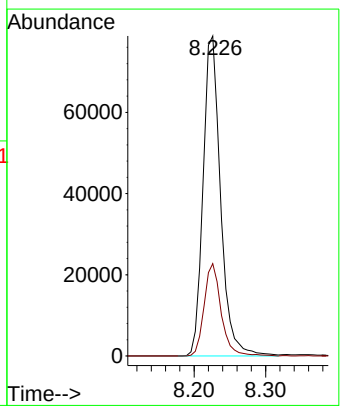


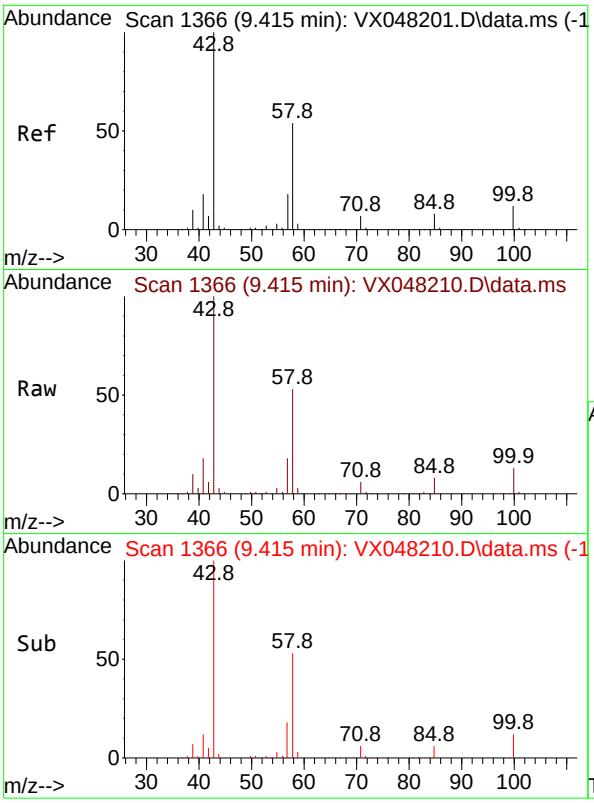


#58
2-Chloroethyl Vinyl ether
Concen: 111.884 ug/l
RT: 8.226 min Scan# 1171
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 63 Resp: 133937

Ion	Ratio	Lower	Upper
63	100		
106	28.1	22.2	33.2



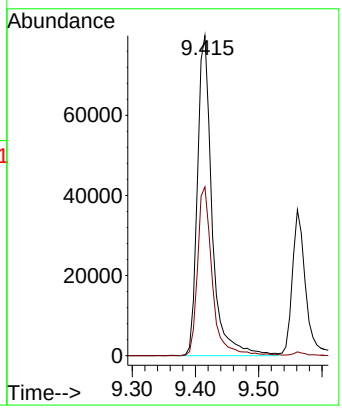


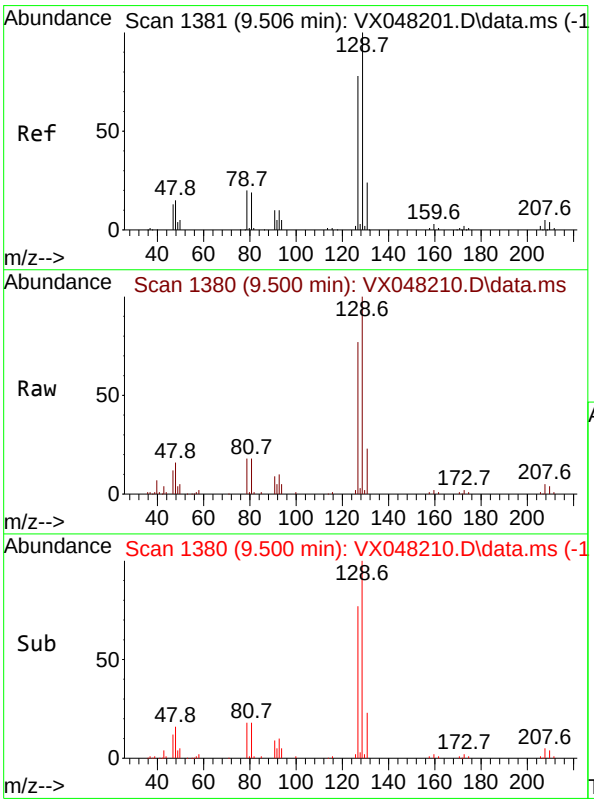
#59
2-Hexanone
Concen: 106.480 ug/l
RT: 9.415 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 43 Resp: 128963

Ion	Ratio	Lower	Upper
43	100		
58	53.1	26.3	78.8

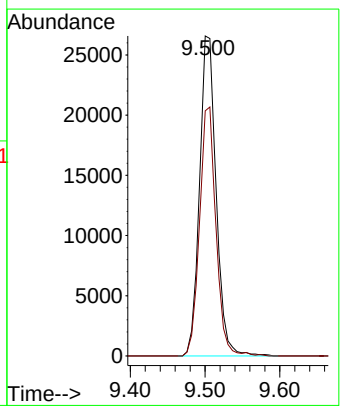


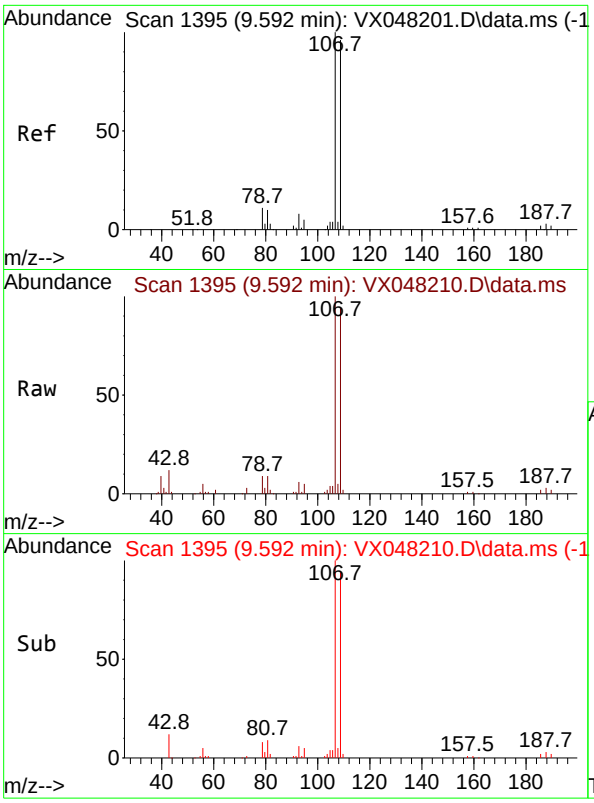


#60
Dibromochloromethane
Concen: 21.188 ug/l
RT: 9.500 min Scan# 1380
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion:129 Resp: 40963

Ion	Ratio	Lower	Upper
129	100		
127	77.1	38.6	115.7



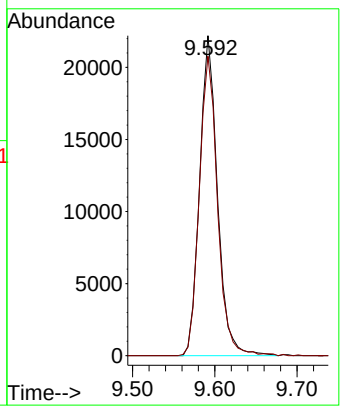


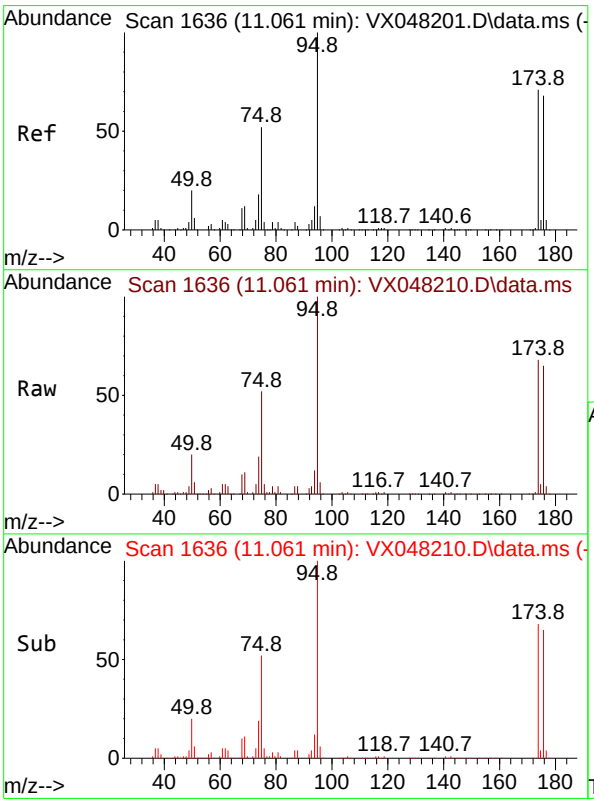
#61
1,2-Dibromoethane
Concen: 21.109 ug/l
RT: 9.592 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion:107 Resp: 33432

Ion	Ratio	Lower	Upper
107	100		
109	95.7	77.0	115.4

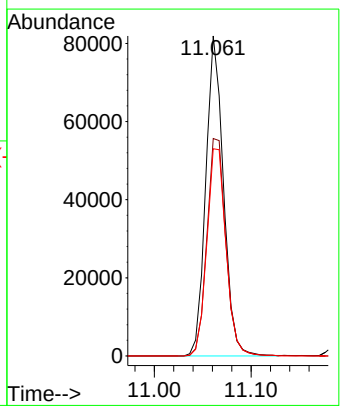


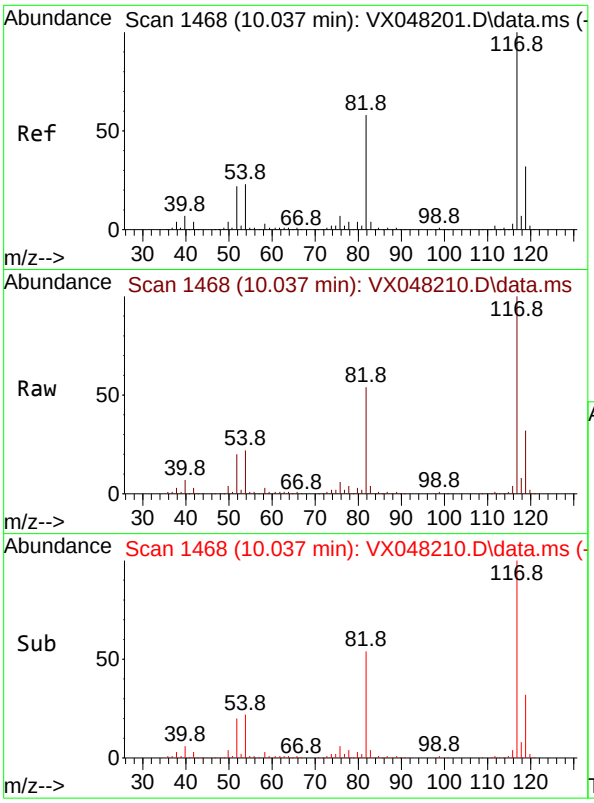


#62
4-Bromofluorobenzene
Concen: 48.261 ug/l
RT: 11.061 min Scan# 1636
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 95 Resp: 104268

Ion	Ratio	Lower	Upper
95	100		
174	72.8	0.0	147.8
176	70.3	0.0	142.8



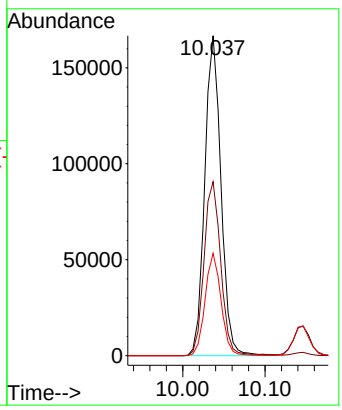


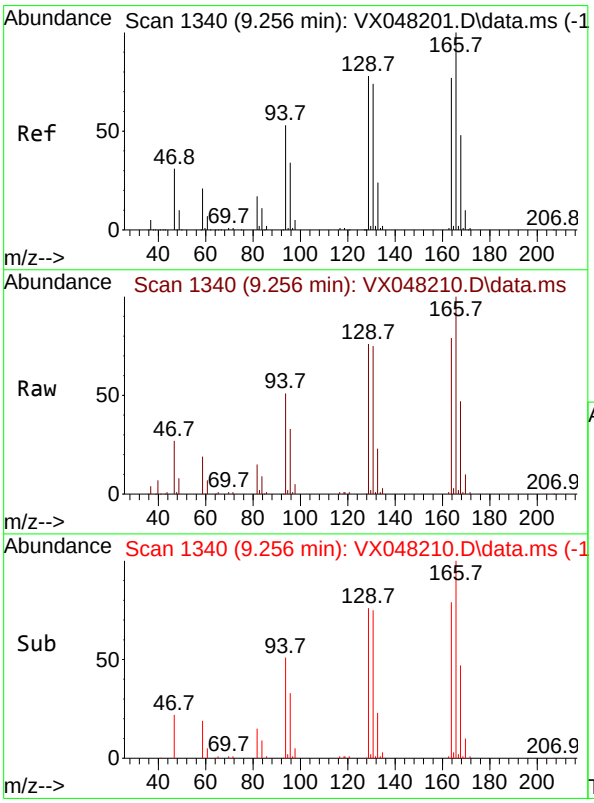
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.037 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion:117 Resp: 228640

Ion	Ratio	Lower	Upper
117	100		
82	54.4	46.5	69.7
119	32.0	25.9	38.9

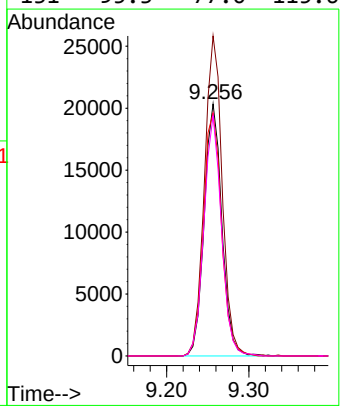


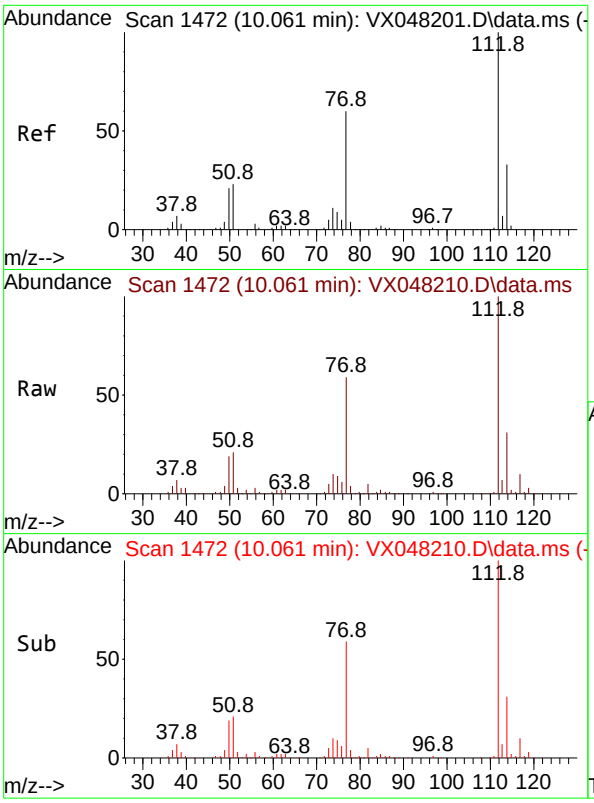


#64
Tetrachloroethene
Concen: 18.906 ug/l
RT: 9.256 min Scan# 1340
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion:164 Resp: 30309

Ion	Ratio	Lower	Upper
164	100		
166	127.0	104.5	156.7
129	96.4	81.8	122.6
131	95.3	77.0	115.6



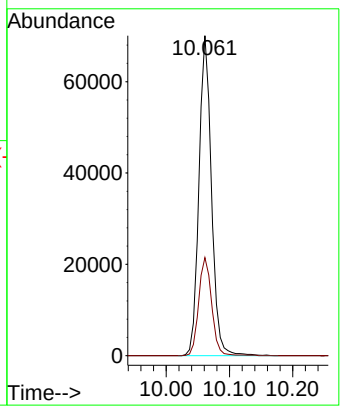


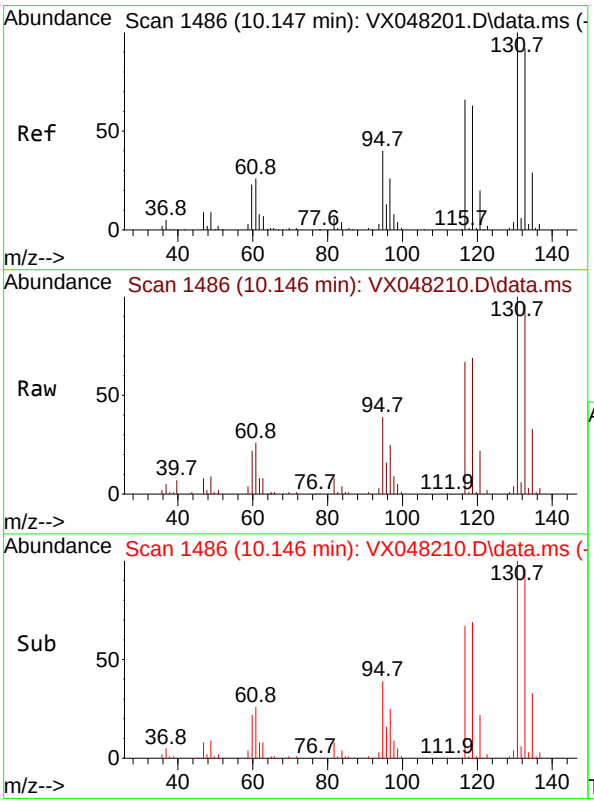
#65
Chlorobenzene
Concen: 19.323 ug/l
RT: 10.061 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion:112 Resp: 96601

Ion	Ratio	Lower	Upper
112	100		
114	30.6	26.2	39.2

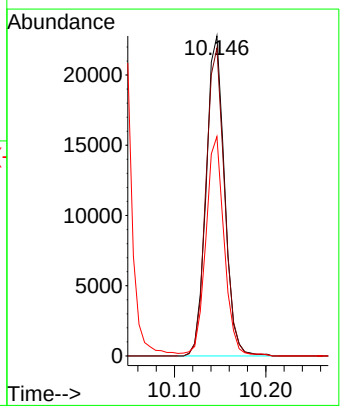


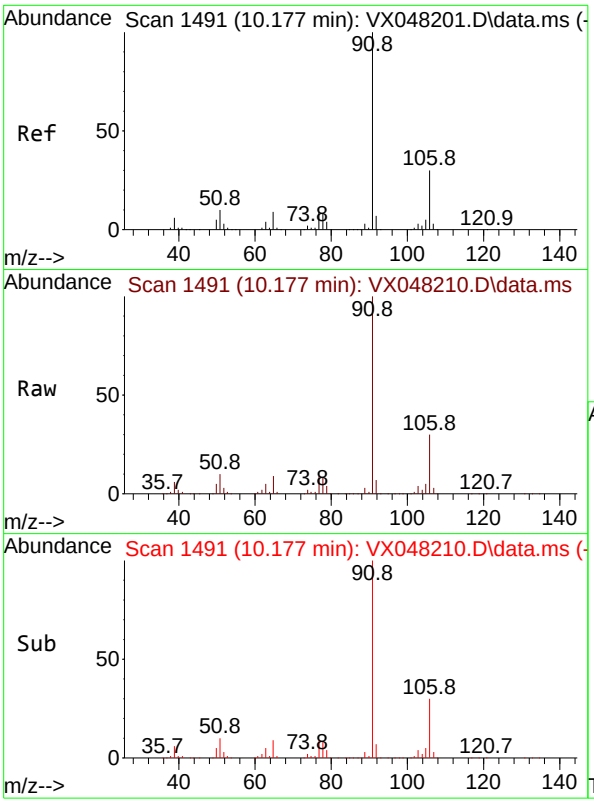


#66
1,1,1,2-Tetrachloroethane
Concen: 17.686 ug/l
RT: 10.146 min Scan# 1486
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion:131 Resp: 31861

Ion	Ratio	Lower	Upper
131	100		
133	97.5	47.6	142.8
119	68.8	32.5	97.5



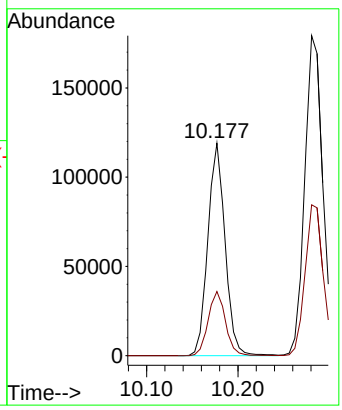


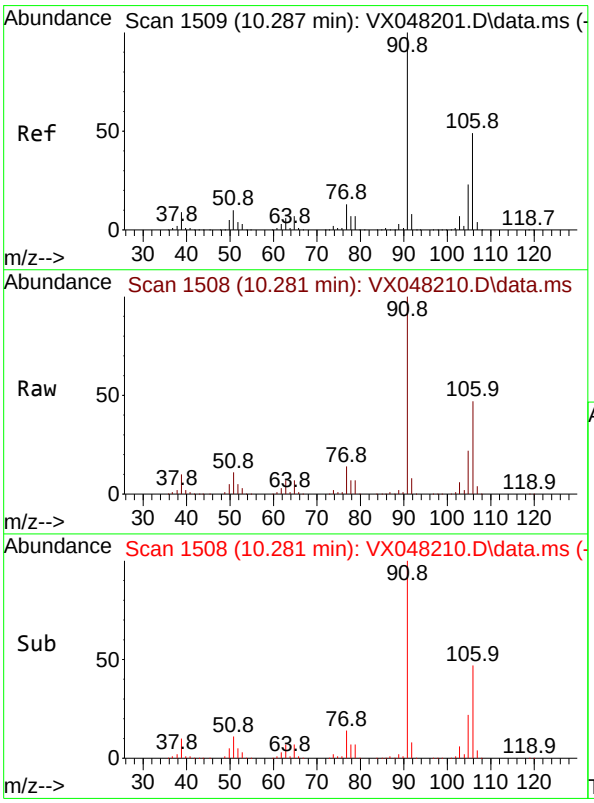
#67
Ethyl Benzene
Concen: 18.218 ug/l
RT: 10.177 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 91 Resp: 156142

Ion	Ratio	Lower	Upper
91	100		
106	30.2	23.8	35.6

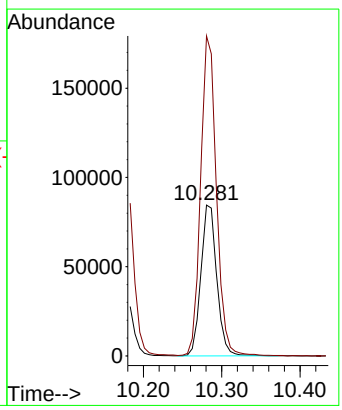


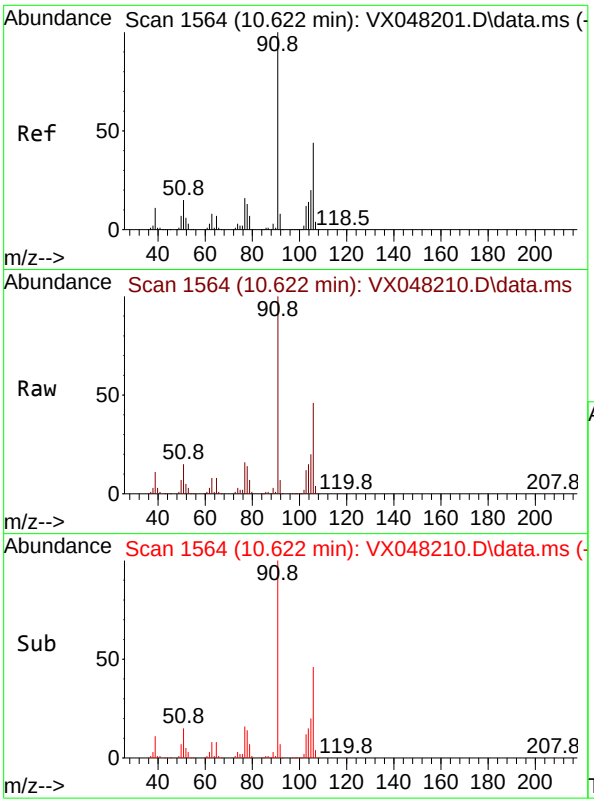


#68
m/p-Xylenes
Concen: 37.169 ug/l
RT: 10.281 min Scan# 1508
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion:106 Resp: 118677

Ion	Ratio	Lower	Upper
106	100		
91	211.5	167.9	251.9



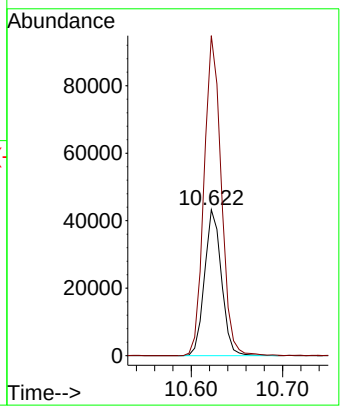


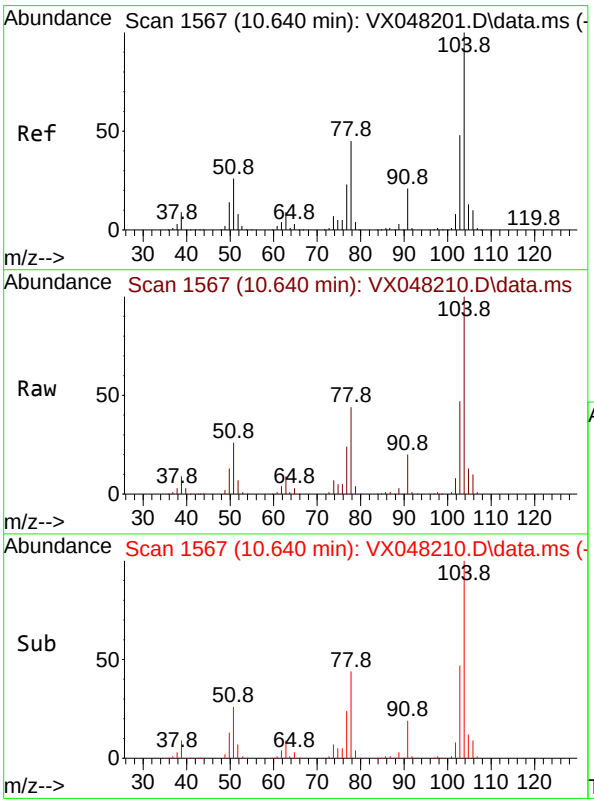
#69
o-Xylene
Concen: 18.455 ug/l
RT: 10.622 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion:106 Resp: 55469

Ion	Ratio	Lower	Upper
106	100		
91	222.7	111.3	333.9

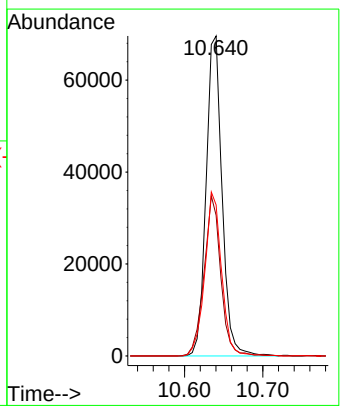


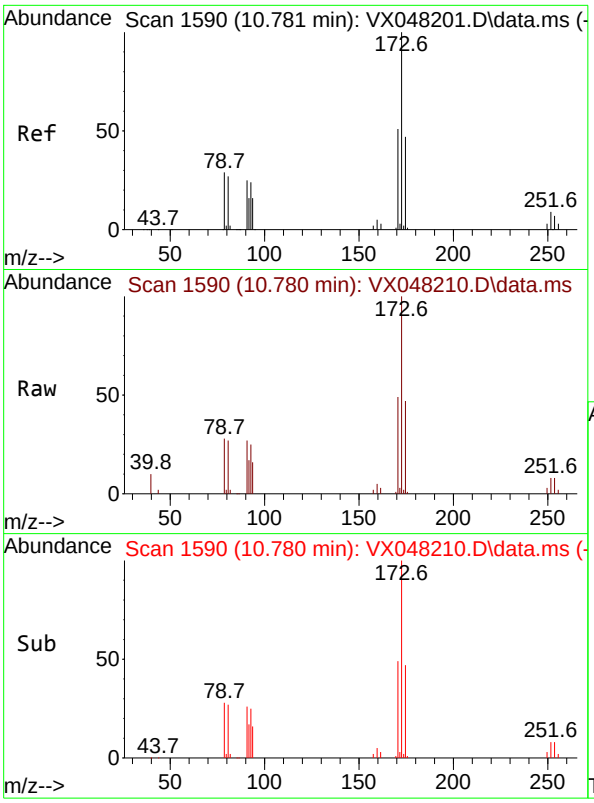


#70
Styrene
Concen: 19.024 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion:104 Resp: 98423

Ion	Ratio	Lower	Upper
104	100		
78	52.4	42.2	63.4
103	53.8	43.0	64.4



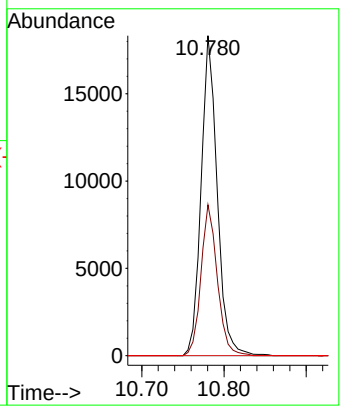


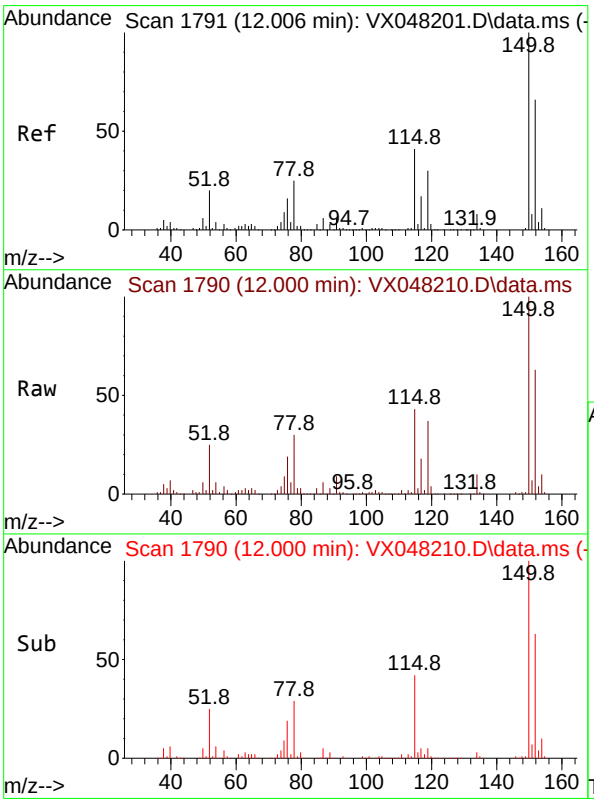
#71
Bromoform
Concen: 18.823 ug/l
RT: 10.780 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion:173 Resp: 24901

Ion	Ratio	Lower	Upper
173	100		
175	47.8	24.0	72.0
254	0.0	0.0	0.0

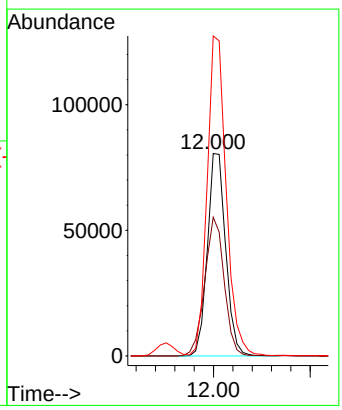


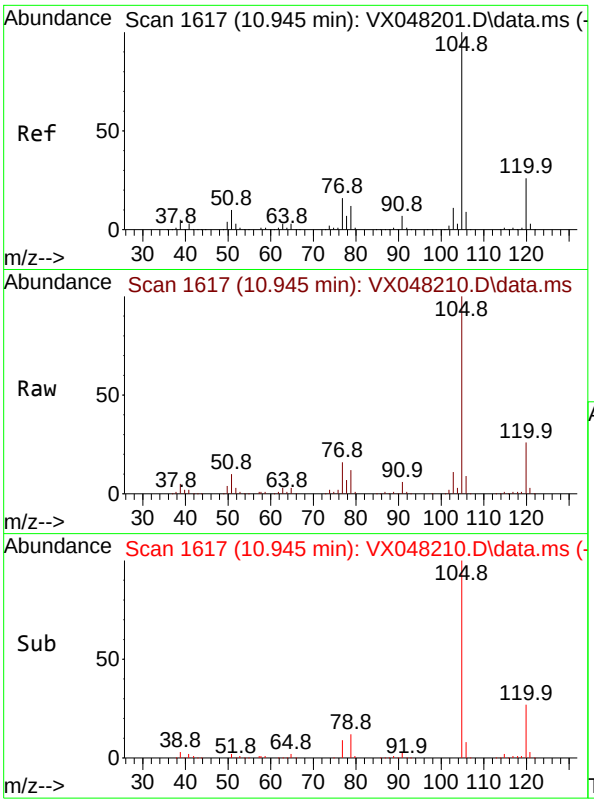


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.000 min Scan# 1790
Delta R.T. -0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion:152 Resp: 106057

Ion	Ratio	Lower	Upper
152	100		
115	72.7	43.1	129.4
150	163.6	0.0	353.0



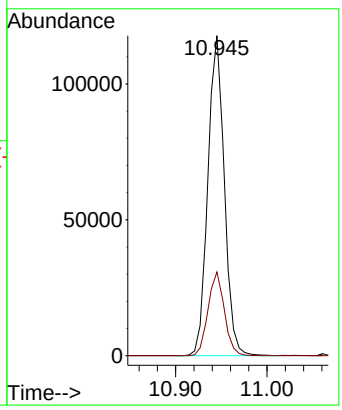


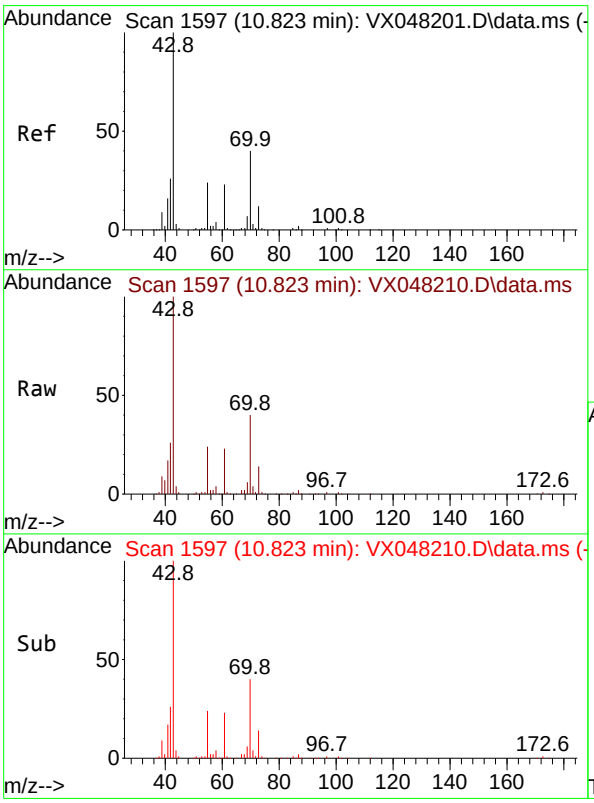
#73
Isopropylbenzene
Concen: 19.896 ug/l
RT: 10.945 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion:105 Resp: 146767

Ion	Ratio	Lower	Upper
105	100		
120	25.9	13.0	38.9

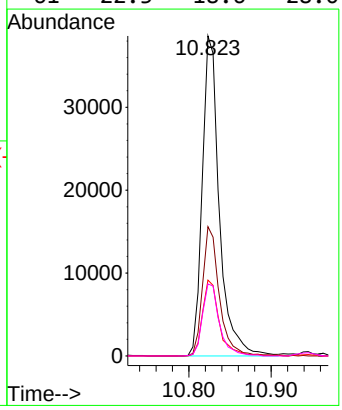


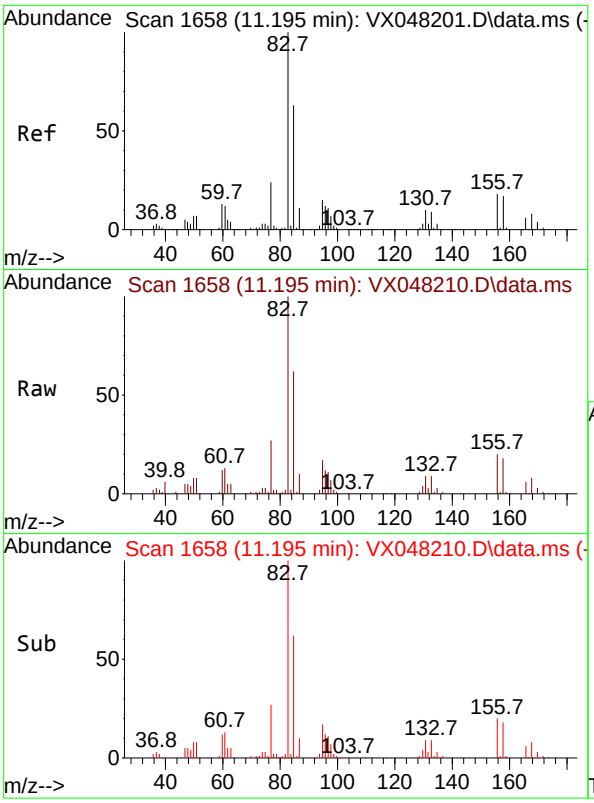


#74
N-amyl acetate
Concen: 20.216 ug/l
RT: 10.823 min Scan# 1597
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 43 Resp: 55631

Ion	Ratio	Lower	Upper
43	100		
70	39.8	32.2	48.2
55	23.4	19.1	28.7
61	22.3	18.6	28.0



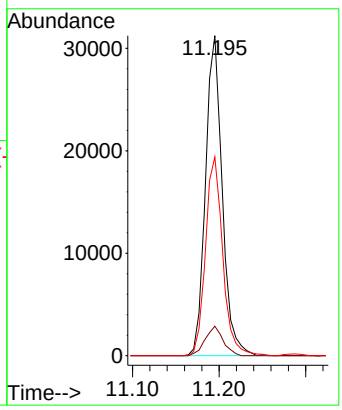


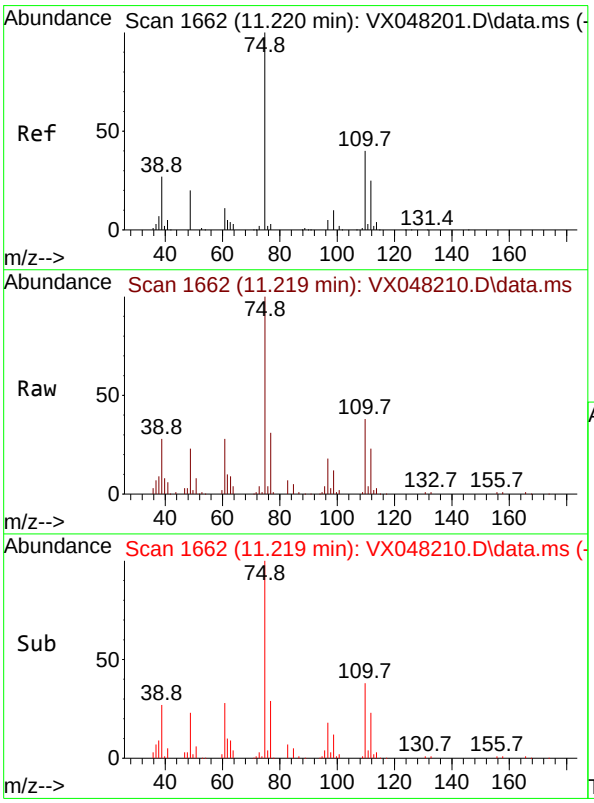
#75
1,1,2,2-Tetrachloroethane
Concen: 20.064 ug/l
RT: 11.195 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 83 Resp: 41929

Ion	Ratio	Lower	Upper
83	100		
131	9.8	4.8	14.4
85	63.9	31.9	95.7

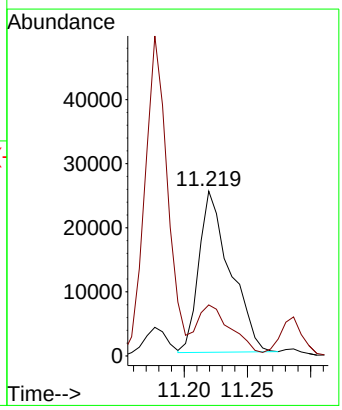


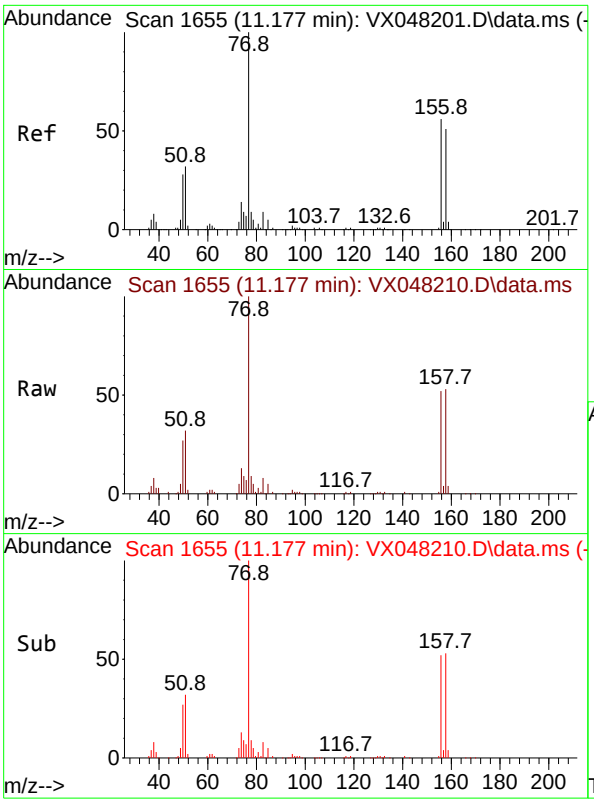


#76
1,2,3-Trichloropropane
Concen: 26.712 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 75 Resp: 43261

Ion	Ratio	Lower	Upper
75	100		
77	32.3	22.4	67.2



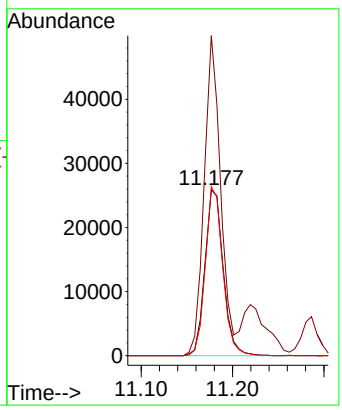


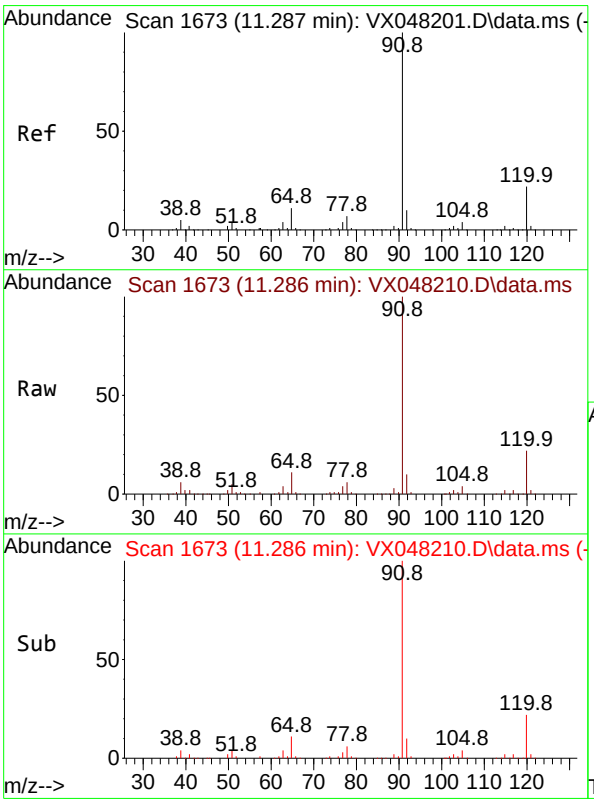
#77
Bromobenzene
Concen: 19.522 ug/l
RT: 11.177 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion:156 Resp: 36037

Ion	Ratio	Lower	Upper
156	100		
77	173.0	87.0	261.0
158	96.8	47.8	143.4

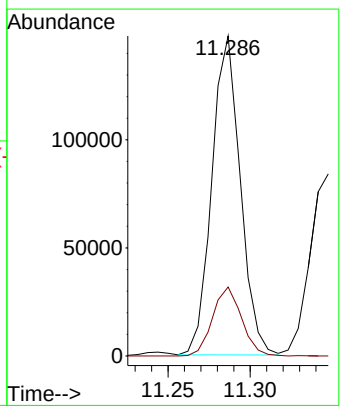


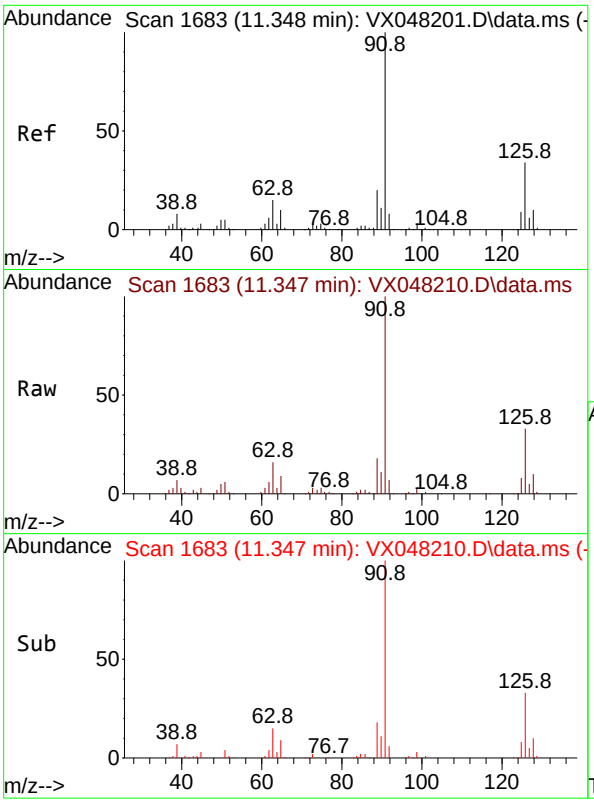


#78
n-propylbenzene
Concen: 19.851 ug/l
RT: 11.286 min Scan# 1673
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 91 Resp: 177578

Ion	Ratio	Lower	Upper
91	100		
120	22.0	11.1	33.1



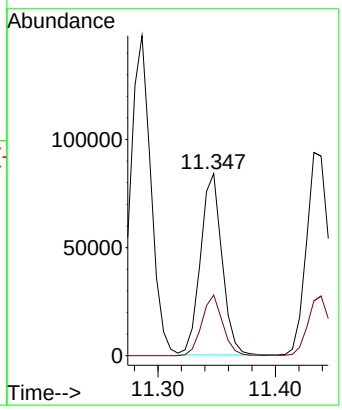


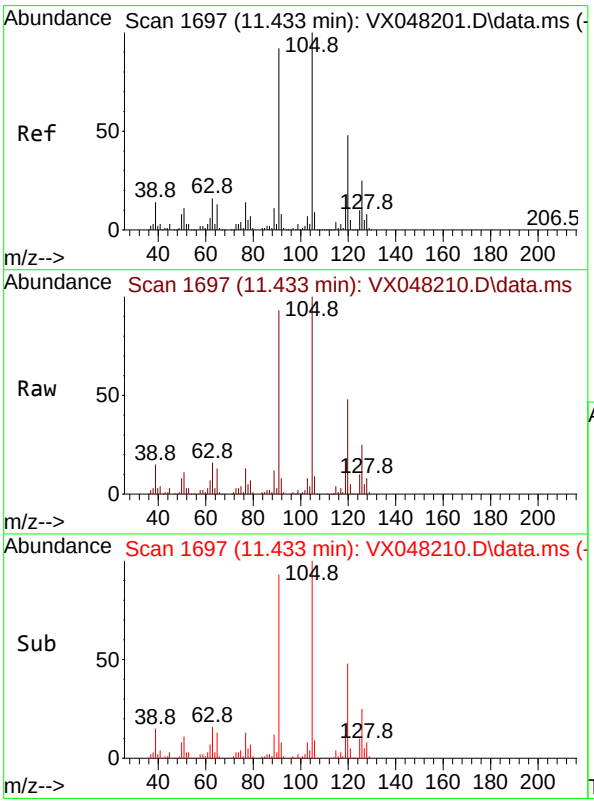
#79
2-Chlorotoluene
Concen: 19.738 ug/l
RT: 11.347 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 91 Resp: 106673

Ion	Ratio	Lower	Upper
91	100		
126	32.5	16.4	49.4

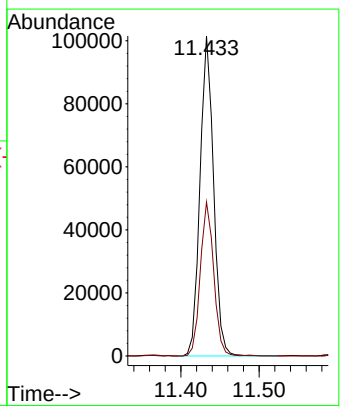


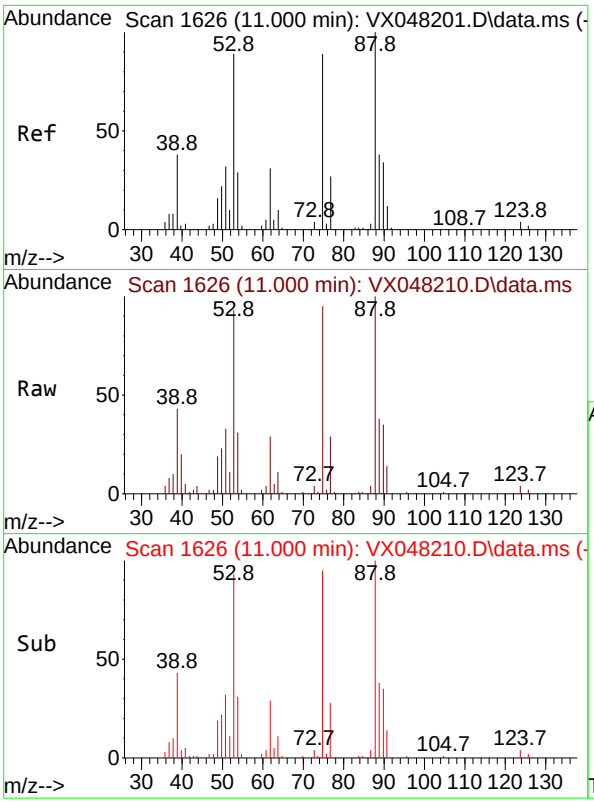


#80
1,3,5-Trimethylbenzene
Concen: 20.142 ug/l
RT: 11.433 min Scan# 1697
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion:105 Resp: 121961

Ion	Ratio	Lower	Upper
105	100		
120	47.6	24.0	72.0



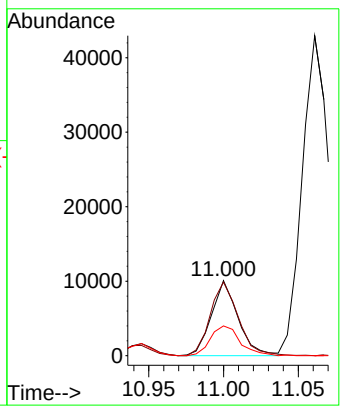


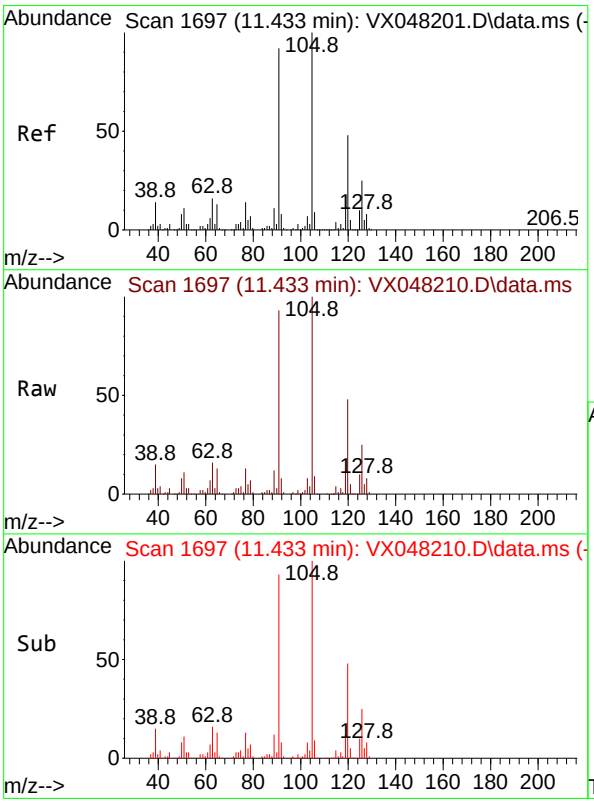
#81
trans-1,4-Dichloro-2-butene
Concen: 18.951 ug/l
RT: 11.000 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 75 Resp: 12534

Ion	Ratio	Lower	Upper
75	100		
53	103.1	79.5	119.3
89	44.0	36.8	55.2

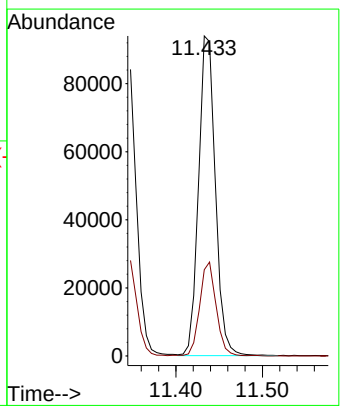


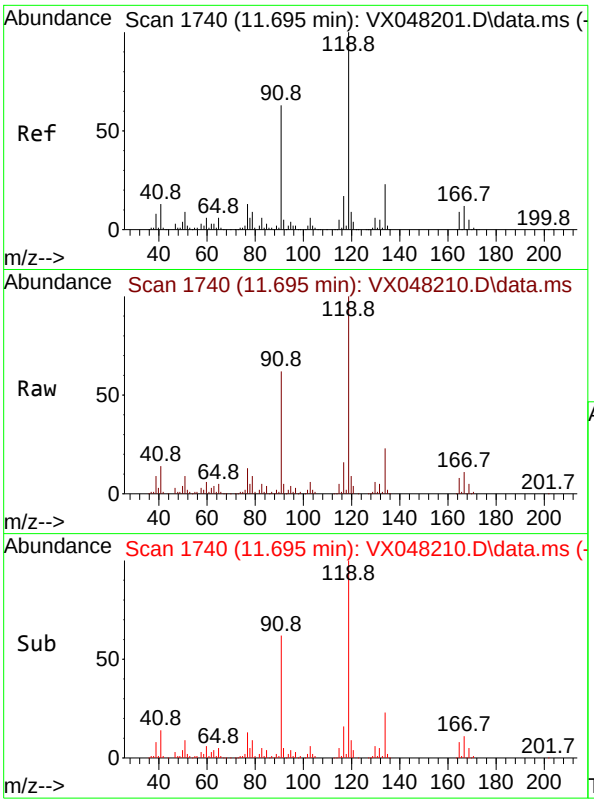


#82
4-Chlorotoluene
Concen: 19.926 ug/l
RT: 11.433 min Scan# 1697
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 91 Resp: 126552

Ion	Ratio	Lower	Upper
91	100		
126	28.8	14.1	42.4



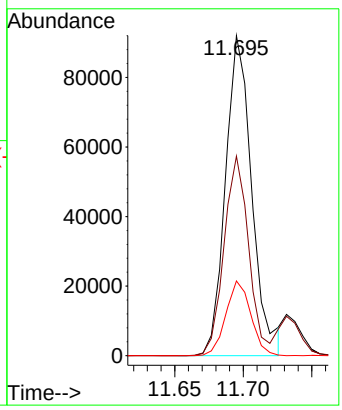


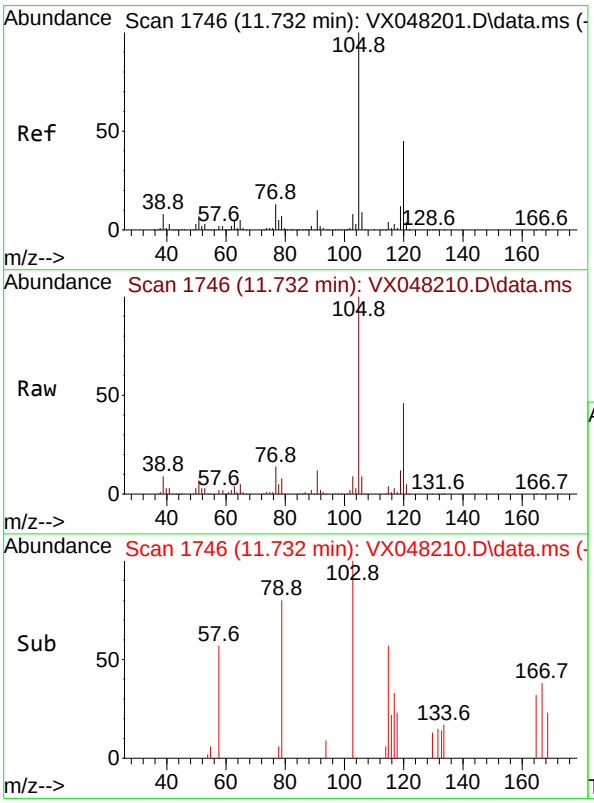
#83
tert-Butylbenzene
Concen: 20.090 ug/l
RT: 11.695 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion:119 Resp: 122893

Ion	Ratio	Lower	Upper
119	100		
91	58.5	30.3	91.0
134	22.1	11.4	34.2

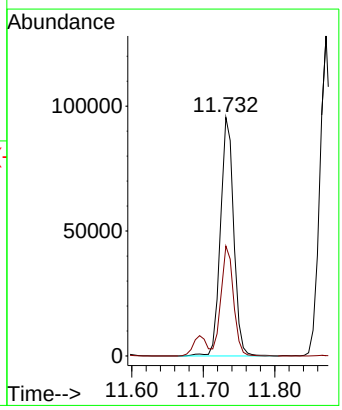


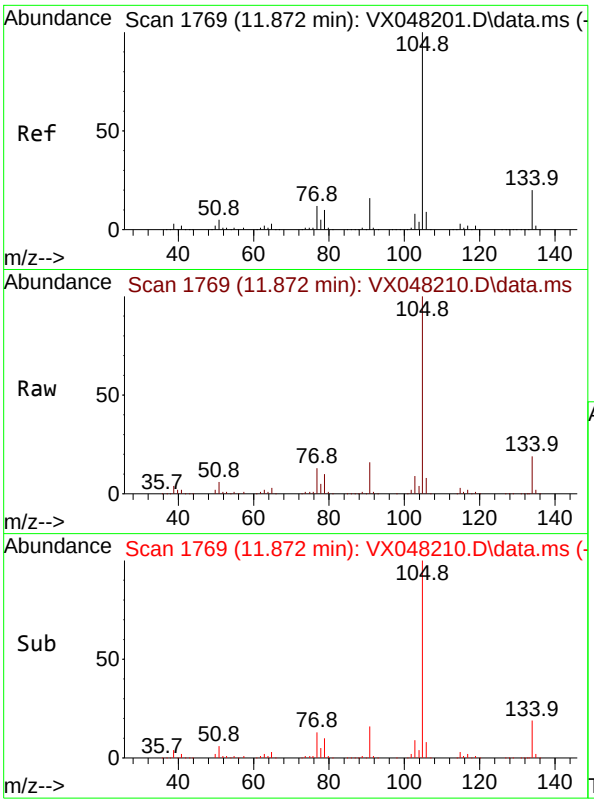


#84
1,2,4-Trimethylbenzene
Concen: 20.361 ug/l
RT: 11.732 min Scan# 1746
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion:105 Resp: 122765

Ion	Ratio	Lower	Upper
105	100		
120	43.2	22.1	66.5



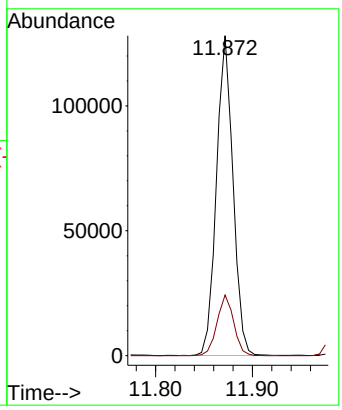


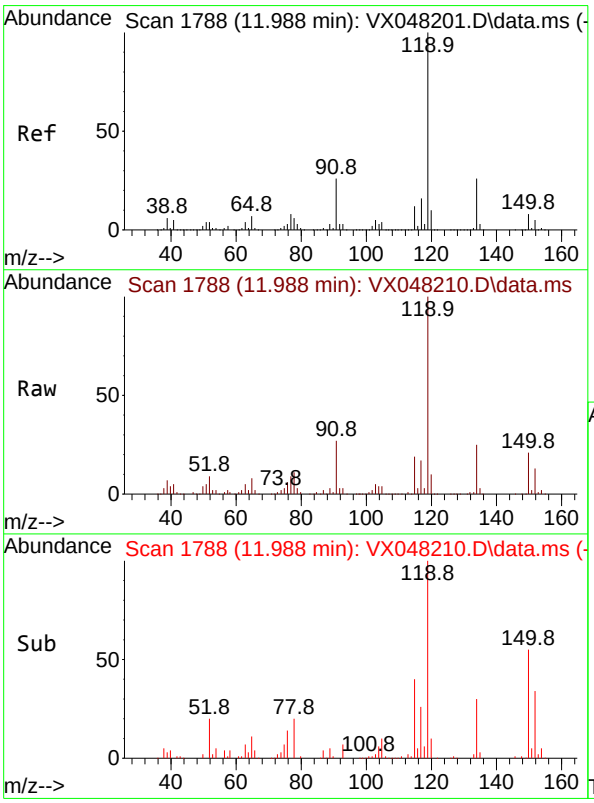
#85
sec-Butylbenzene
Concen: 20.279 ug/l
RT: 11.872 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion:105 Resp: 151659

Ion	Ratio	Lower	Upper
105	100		
134	19.1	10.1	30.1

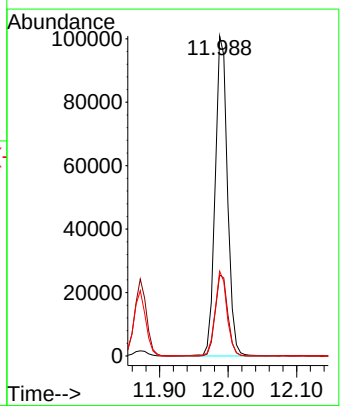


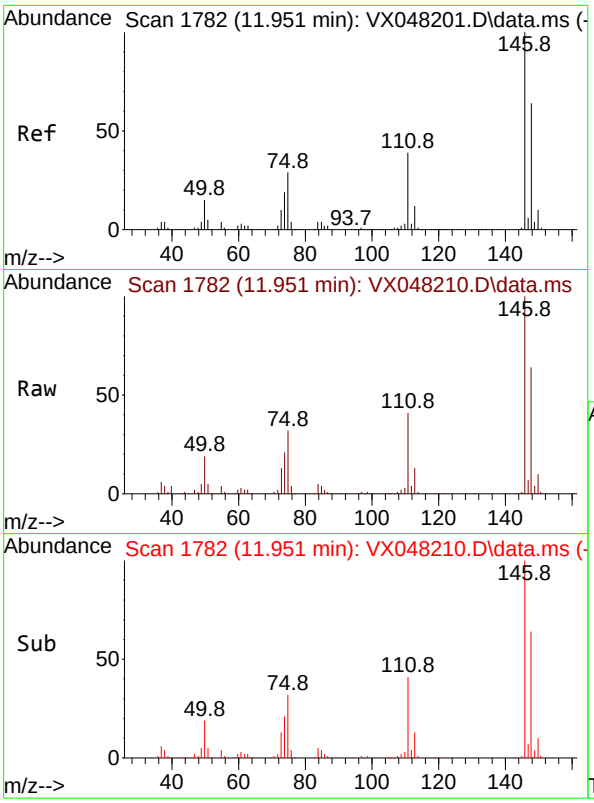


#86
p-Isopropyltoluene
Concen: 19.884 ug/l
RT: 11.988 min Scan# 1788
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion:119 Resp: 125345

Ion	Ratio	Lower	Upper
119	100		
134	25.7	13.0	39.0
91	25.6	12.1	36.3



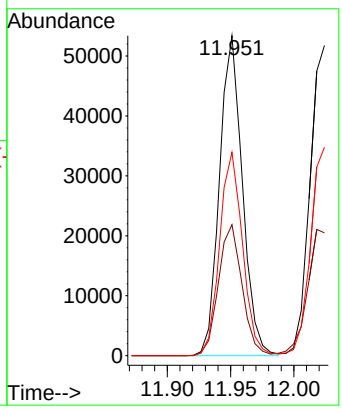


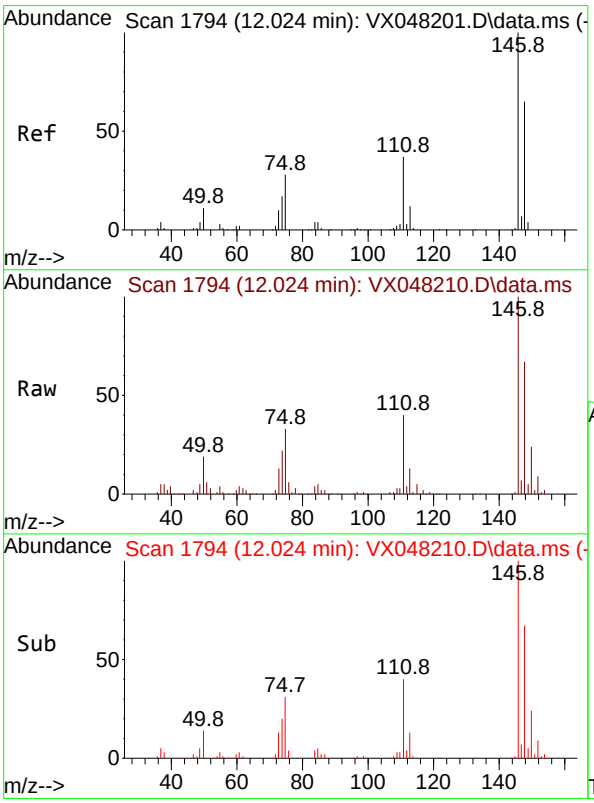
#87
1,3-Dichlorobenzene
Concen: 19.445 ug/l
RT: 11.951 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion:146 Resp: 67127

Ion	Ratio	Lower	Upper
146	100		
111	42.2	20.4	61.2
148	63.8	31.9	95.9

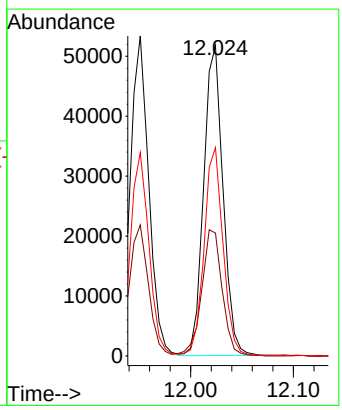


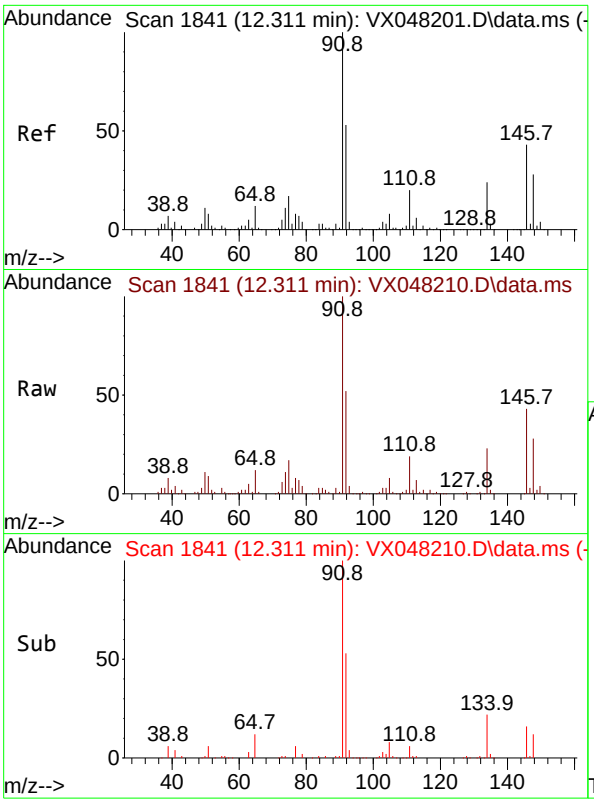


#88
1,4-Dichlorobenzene
Concen: 18.885 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion:146 Resp: 67580

Ion	Ratio	Lower	Upper
146	100		
111	43.5	20.1	60.2
148	65.7	31.8	95.3



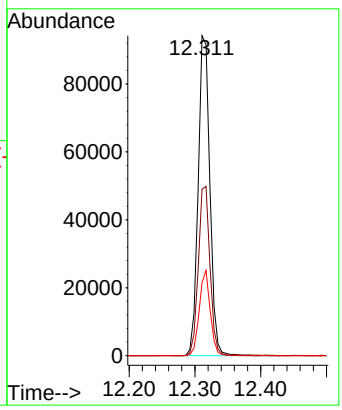


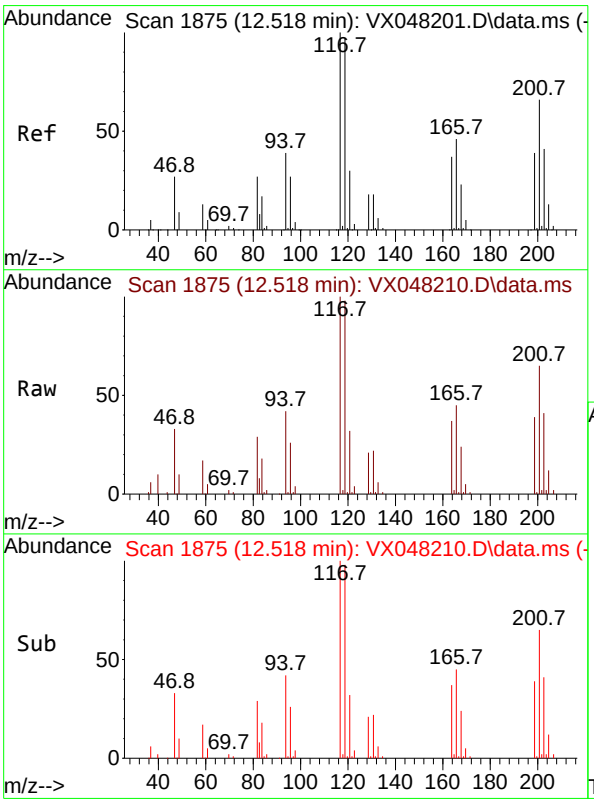
#89
n-Butylbenzene
Concen: 19.886 ug/l
RT: 12.311 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion: 91 Resp: 116756

Ion	Ratio	Lower	Upper
91	100		
92	52.7	26.9	80.6
134	24.8	12.7	38.1

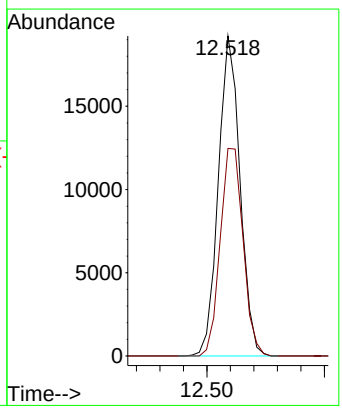


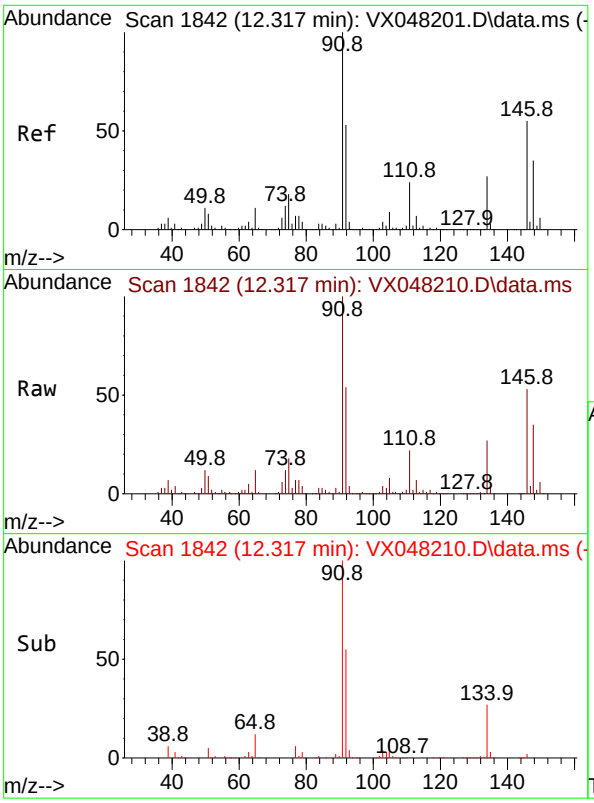


#90
Hexachloroethane
Concen: 18.504 ug/l
RT: 12.518 min Scan# 1875
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion:117 Resp: 24619

Ion	Ratio	Lower	Upper
117	100		
201	68.4	34.1	102.2



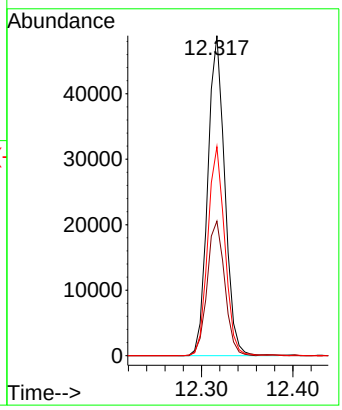


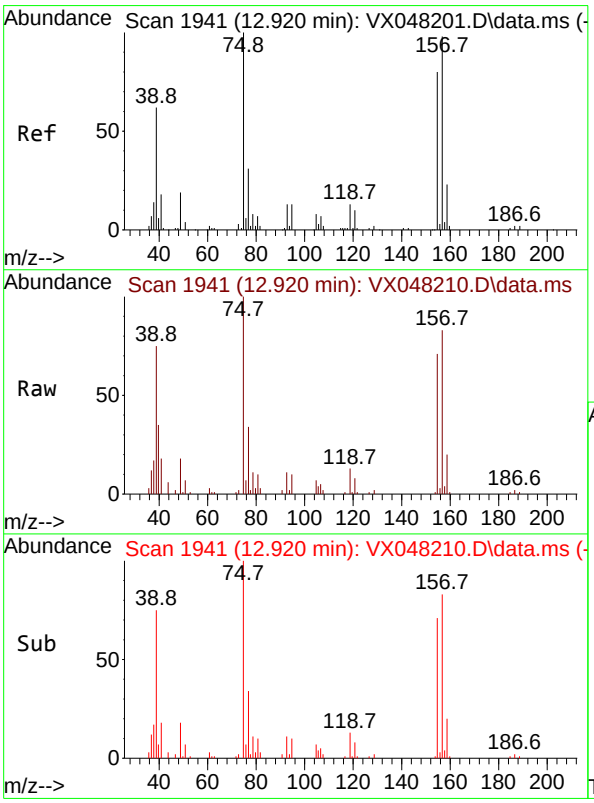
#91
1,2-Dichlorobenzene
Concen: 19.328 ug/l
RT: 12.317 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion:146 Resp: 63040

Ion	Ratio	Lower	Upper
146	100		
111	43.2	21.9	65.5
148	65.1	31.9	95.5

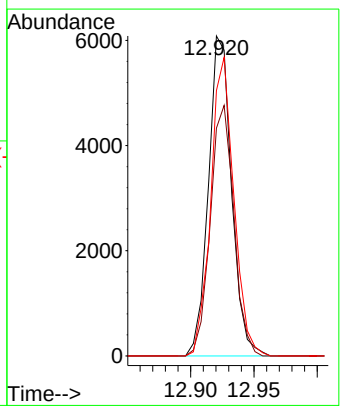


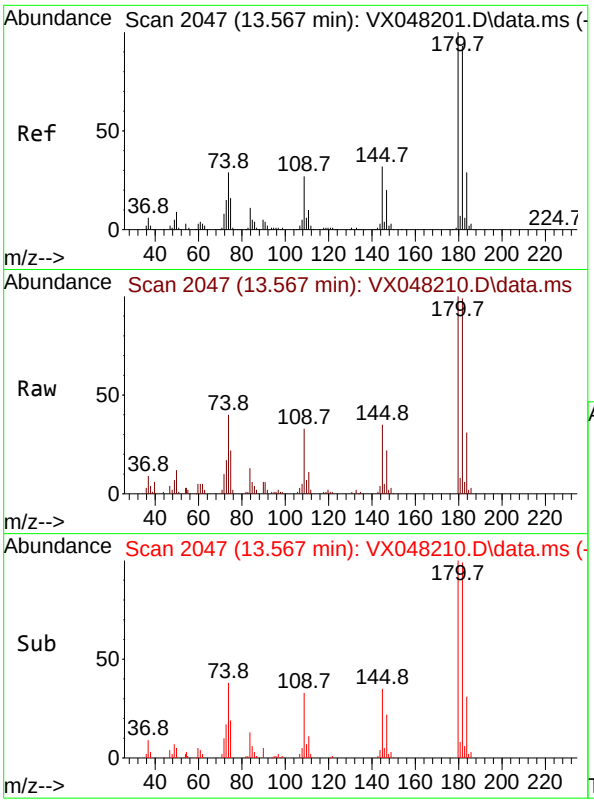


#92
1,2-Dibromo-3-Chloropropane
Concen: 20.275 ug/l
RT: 12.920 min Scan# 1941
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion: 75 Resp: 7742

Ion	Ratio	Lower	Upper
75	100		
155	79.6	42.8	128.4
157	93.1	54.2	162.6



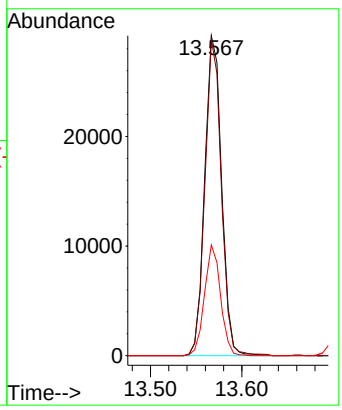


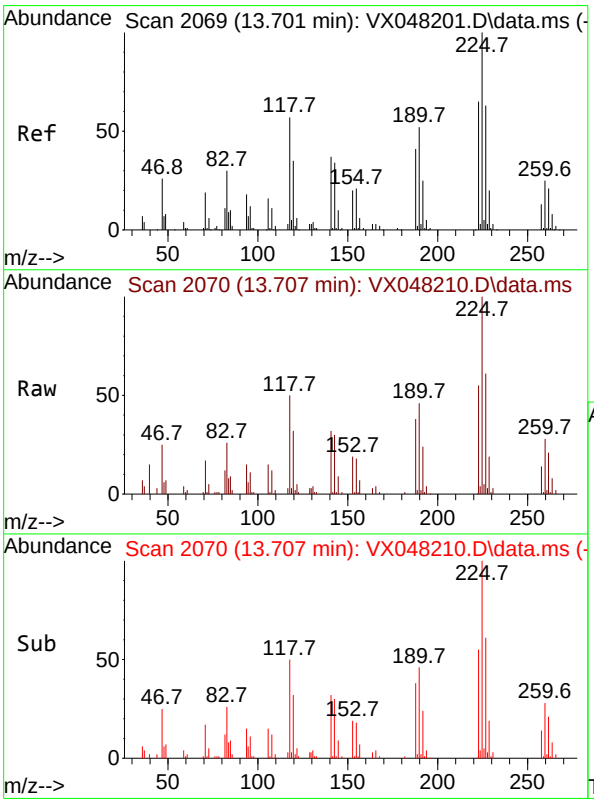
#93
1,2,4-Trichlorobenzene
Concen: 19.312 ug/l
RT: 13.567 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion:180 Resp: 37185

Ion	Ratio	Lower	Upper
180	100		
182	96.4	47.3	142.0
145	33.1	16.3	48.9

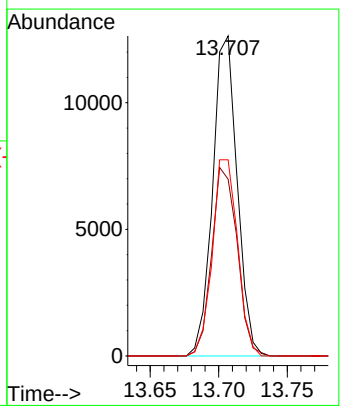


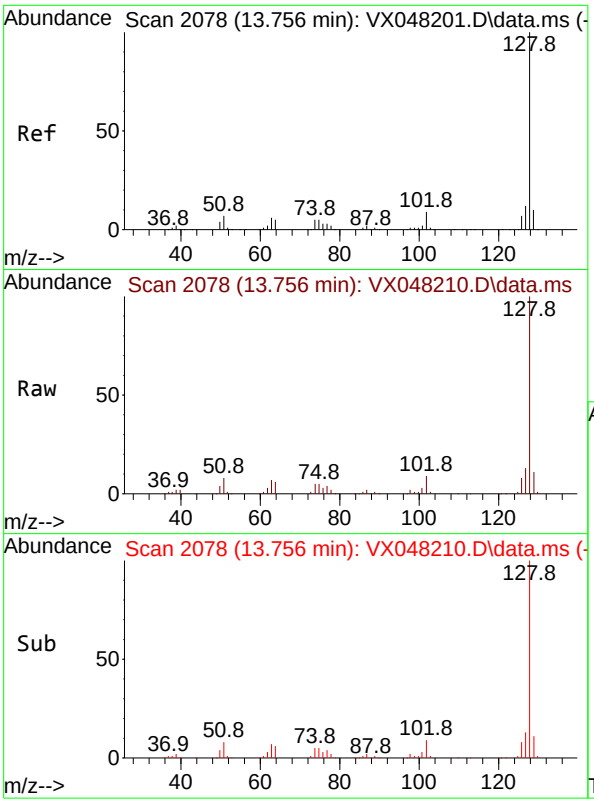


#94
Hexachlorobutadiene
Concen: 21.161 ug/l
RT: 13.707 min Scan# 2070
Delta R.T. 0.006 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion:225 Resp: 15714

Ion	Ratio	Lower	Upper
225	100		
223	61.1	32.6	97.7
227	63.4	32.5	97.4



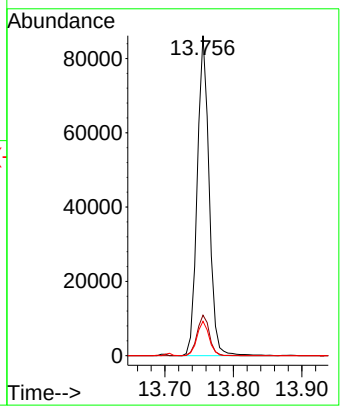


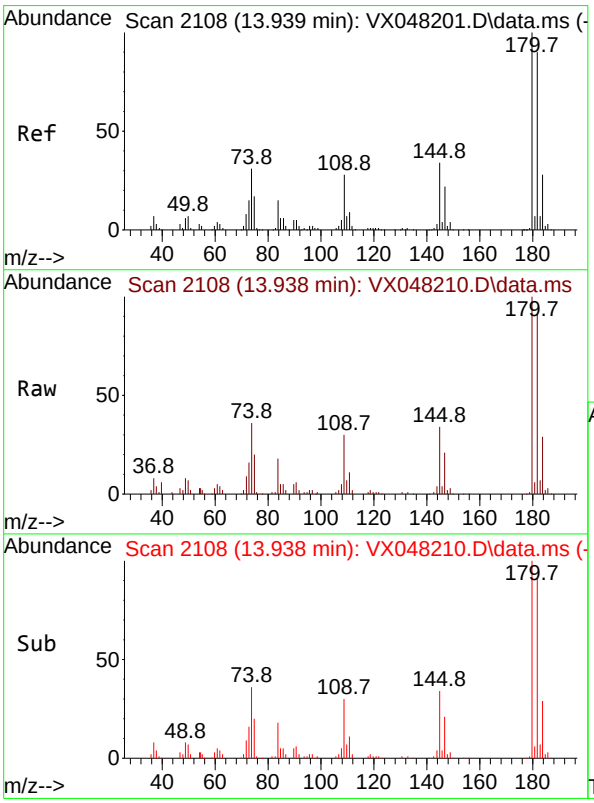
#95
Naphthalene
Concen: 20.475 ug/l
RT: 13.756 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Instrument :
MSVOA_X
ClientSampleId :
VX1017WBSD01

Tgt Ion:128 Resp: 103923

Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.2	15.4
129	11.0	8.6	12.8





#96
1,2,3-Trichlorobenzene
Concen: 20.500 ug/l
RT: 13.938 min Scan# 2108
Delta R.T. -0.000 min
Lab File: VX048210.D
Acq: 17 Oct 2025 14:30

Tgt Ion:180 Resp: 36419

Ion	Ratio	Lower	Upper
180	100		
182	95.0	46.6	139.7
145	33.6	16.9	50.7