Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101725\
Data File : VX048202.D
Acq On : 17 Oct 2025 10:16
Operator : JC/MD
Sample : VSTDICC100
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Quant Time: Oct 17 23:53:48 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101725W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 17 23:49:03 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.538	168	133656	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	228136	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	202622	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	98372	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	202002	97.557	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 195.120%#			
35) Dibromofluoromethane	5.373	113	158514	100.115	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 200.220%#			
50) Toluene-d8	8.635	98	558638	97.937	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 195.880%#			
62) 4-Bromofluorobenzene	11.061	95	203127	97.772	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 195.540%#			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.173	85	141233	100.679	ug/l	97
3) Chloromethane	1.301	50	170903	100.564	ug/l	100
4) Vinyl Chloride	1.380	62	184502	103.031	ug/l	100
5) Bromomethane	1.612	94	120768	103.016	ug/l	99
6) Chloroethane	1.691	64	117828	103.395	ug/l	97
7) Trichlorofluoromethane	1.892	101	283265	100.778	ug/l	99
8) Diethyl Ether	2.136	74	99852	104.147	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.331	101	158867	100.299	ug/l	100
10) Methyl Iodide	2.453	142	216949	114.353	ug/l	99
11) Tert butyl alcohol	2.947	59	70592	513.812	ug/l	99
12) 1,1-Dichloroethene	2.325	96	159979	103.294	ug/l	97
13) Acrolein	2.233	56	143832	498.142	ug/l	99
14) Allyl chloride	2.666	41	290914	104.422	ug/l	99
15) Acrylonitrile	3.056	53	364153	553.138	ug/l	100
16) Acetone	2.374	43	338972	479.896	ug/l	99
17) Carbon Disulfide	2.514	76	480406	100.815	ug/l	100
18) Methyl Acetate	2.697	43	150315	104.482	ug/l	98
19) Methyl tert-butyl Ether	3.105	73	503763	107.982	ug/l	100
20) Methylene Chloride	2.788	84	175942	102.249	ug/l	99
21) trans-1,2-Dichloroethene	3.093	96	169748	105.942	ug/l	99
22) Diisopropyl ether	3.751	45	580065	106.333	ug/l	99
23) Vinyl Acetate	3.715	43	2254577	552.727	ug/l	100
24) 1,1-Dichloroethane	3.605	63	316968	102.418	ug/l	99
25) 2-Butanone	4.538	43	431769	524.679	ug/l	100
26) 2,2-Dichloropropane	4.471	77	266691	100.816	ug/l	99
27) cis-1,2-Dichloroethene	4.477	96	199554	104.941	ug/l	99
28) Bromochloromethane	4.891	49	153564	107.645	ug/l	99
29) Tetrahydrofuran	4.983	42	261331	540.759	ug/l	100
30) Chloroform	5.080	83	321430	98.649	ug/l	97
31) Cyclohexane	5.458	56	266665	105.304	ug/l	95
32) 1,1,1-Trichloroethane	5.373	97	281604	105.187	ug/l	98
36) 1,1-Dichloropropene	5.678	75	220854	99.018	ug/l	99
37) Ethyl Acetate	4.696	43	188919	105.984	ug/l	98
38) Carbon Tetrachloride	5.666	117	246511	96.288	ug/l	97
39) Methylcyclohexane	7.367	83	263474	104.768	ug/l	97
40) Benzene	6.025	78	676625	102.163	ug/l	98

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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Quant Time: Oct 17 23:53:48 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101725W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 17 23:49:03 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	4.904	41	101831	106.668	ug/l		99
42) 1,2-Dichloroethane	6.074	62	228400	96.255	ug/l		98
43) Isopropyl Acetate	6.324	43	320463	107.098	ug/l		97
44) Trichloroethene	7.111	130	172256	103.199	ug/l		97
45) 1,2-Dichloropropane	7.415	63	169795	101.299	ug/l		99
46) Dibromomethane	7.568	93	120808	100.170	ug/l		100
47) Bromodichloromethane	7.806	83	262522	100.714	ug/l		98
48) Methyl methacrylate	7.678	41	163691	106.866	ug/l		99
49) 1,4-Dioxane	7.647	88	30472	2210.027	ug/l		98
51) 4-Methyl-2-Pentanone	8.555	43	890841	535.021	ug/l		98
52) Toluene	8.702	92	411490	103.371	ug/l		100
53) t-1,3-Dichloropropene	8.964	75	261252	106.986	ug/l		100
54) cis-1,3-Dichloropropene	8.348	75	282702	106.213	ug/l		99
55) 1,1,2-Trichloroethane	9.135	97	150855	101.567	ug/l		99
56) Ethyl methacrylate	9.098	69	229045	113.382	ug/l		100
57) 1,3-Dichloropropane	9.293	76	263100	101.389	ug/l		99
58) 2-Chloroethyl Vinyl ether	8.226	63	649675	506.414	ug/l		100
59) 2-Hexanone	9.415	43	622653	534.621	ug/l		99
60) Dibromochloromethane	9.507	129	191498	103.006	ug/l		100
61) 1,2-Dibromoethane	9.592	107	157062	103.129	ug/l		97
64) Tetrachloroethene	9.257	164	138367	97.393	ug/l		99
65) Chlorobenzene	10.061	112	451146	101.832	ug/l		99
66) 1,1,1,2-Tetrachloroethane	10.147	131	159981	100.207	ug/l		99
67) Ethyl Benzene	10.177	91	797886	105.049	ug/l		100
68) m/p-Xylenes	10.287	106	593973	209.915	ug/l		99
69) o-Xylene	10.622	106	285253	107.091	ug/l		99
70) Styrene	10.640	104	499350	108.910	ug/l		99
71) Bromoform	10.781	173	118639	101.196	ug/l	#	99
73) Isopropylbenzene	10.945	105	732207	107.015	ug/l		100
74) N-amyl acetate	10.823	43	286532	112.256	ug/l		99
75) 1,1,2,2-Tetrachloroethane	11.195	83	195059	100.632	ug/l		99
76) 1,2,3-Trichloropropane	11.220	75	221945	147.750	ug/l		78
77) Bromobenzene	11.183	156	176327	102.983	ug/l		98
78) n-propylbenzene	11.287	91	877504	105.759	ug/l		100
79) 2-Chlorotoluene	11.348	91	514544	102.644	ug/l		100
80) 1,3,5-Trimethylbenzene	11.433	105	605302	107.776	ug/l		100
81) trans-1,4-Dichloro-2-b...	11.000	75	68698	111.982	ug/l		98
82) 4-Chlorotoluene	11.439	91	616367	104.628	ug/l		99
83) tert-Butylbenzene	11.695	119	603179	106.306	ug/l		98
84) 1,2,4-Trimethylbenzene	11.732	105	605612	108.291	ug/l		100
85) sec-Butylbenzene	11.872	105	729402	105.153	ug/l		99
86) p-Isopropyltoluene	11.994	119	615443	105.260	ug/l		99
87) 1,3-Dichlorobenzene	11.951	146	326678	102.022	ug/l		99
88) 1,4-Dichlorobenzene	12.024	146	327189	98.575	ug/l		99
89) n-Butylbenzene	12.317	91	573374	105.286	ug/l		100
90) Hexachloroethane	12.518	117	120982	98.034	ug/l		100
91) 1,2-Dichlorobenzene	12.317	146	308559	101.993	ug/l		100
92) 1,2-Dibromo-3-Chloropr...	12.921	75	37798	106.717	ug/l		94
93) 1,2,4-Trichlorobenzene	13.567	180	192219	107.629	ug/l		100
94) Hexachlorobutadiene	13.707	225	66266	96.208	ug/l		99
95) Naphthalene	13.756	128	555687	118.037	ug/l		100
96) 1,2,3-Trichlorobenzene	13.939	180	179498	108.933	ug/l		100

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Sample : VSTDICC100
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Quant Time: Oct 17 23:53:48 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101725W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 17 23:49:03 2025
Response via : Initial Calibration

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

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101725\
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Acq On : 17 Oct 2025 10:16
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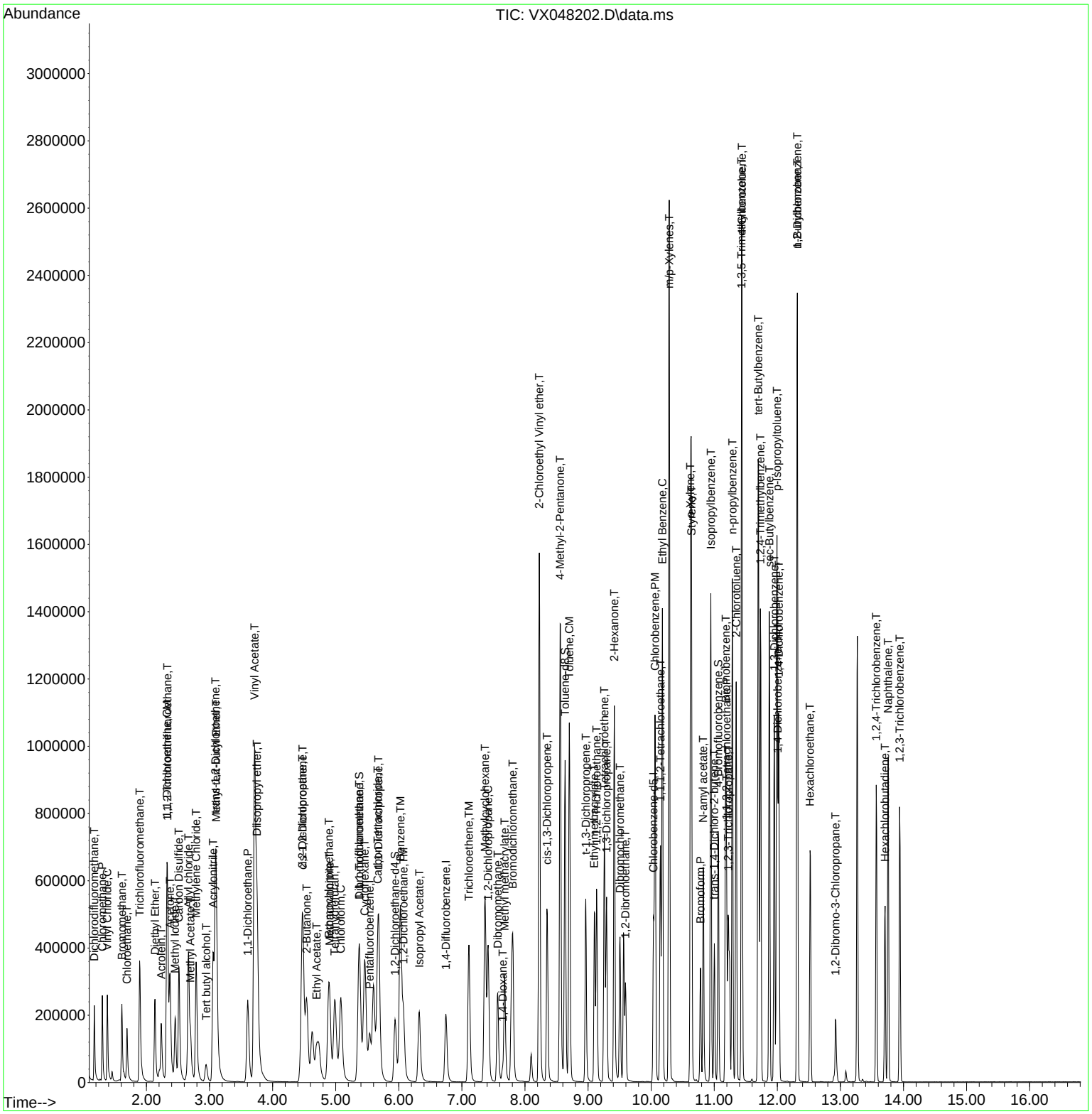
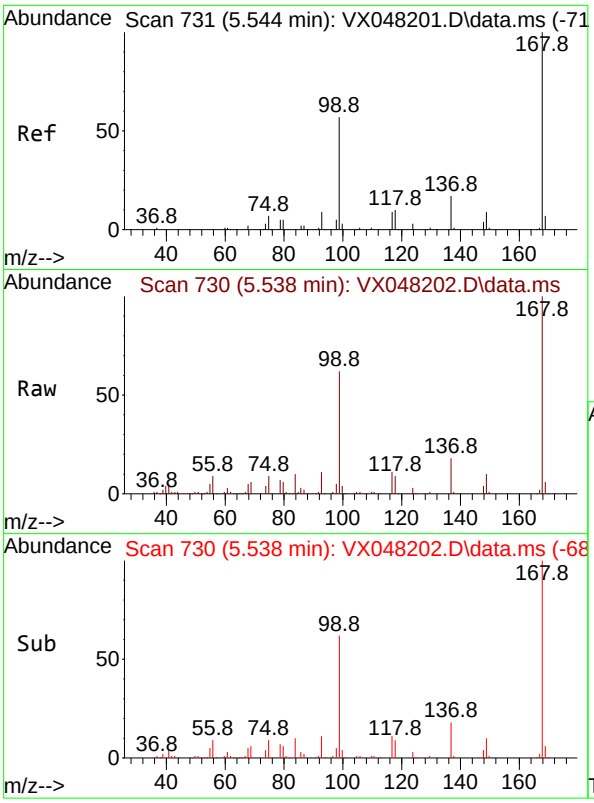
Quant Time: Oct 17 23:53:48 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101725W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 17 23:49:03 2025
Response via : Initial Calibration



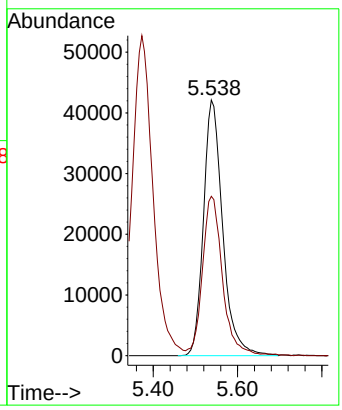


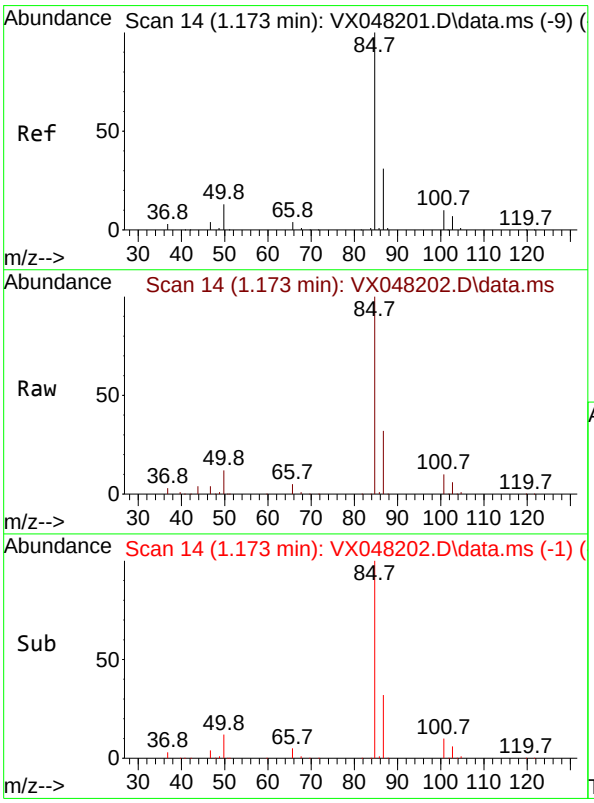
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.538 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion:168 Resp: 133656

Ion	Ratio	Lower	Upper
168	100		
99	62.0	46.4	69.6

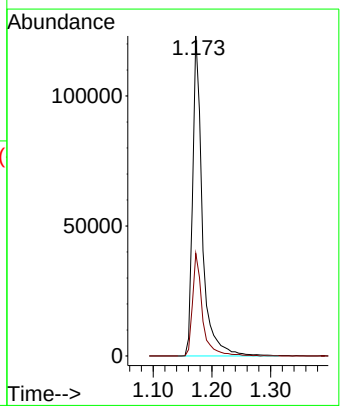


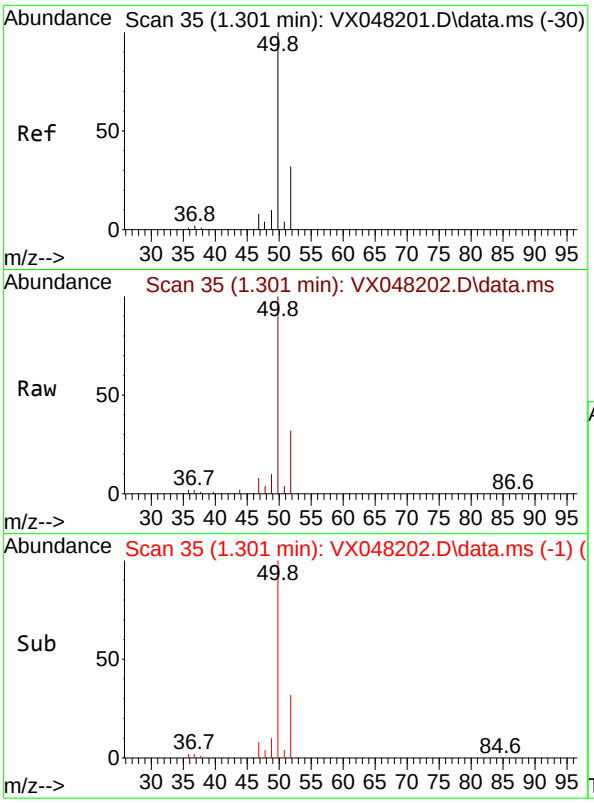


#2
Dichlorodifluoromethane
Concen: 100.679 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 85 Resp: 141233

Ion	Ratio	Lower	Upper
85	100		
87	32.1	15.3	45.9



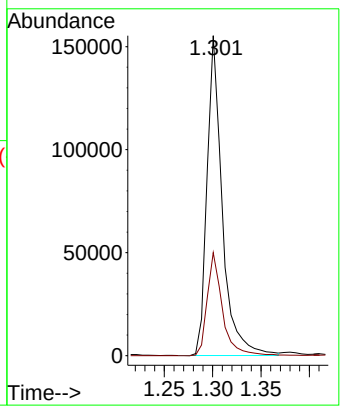


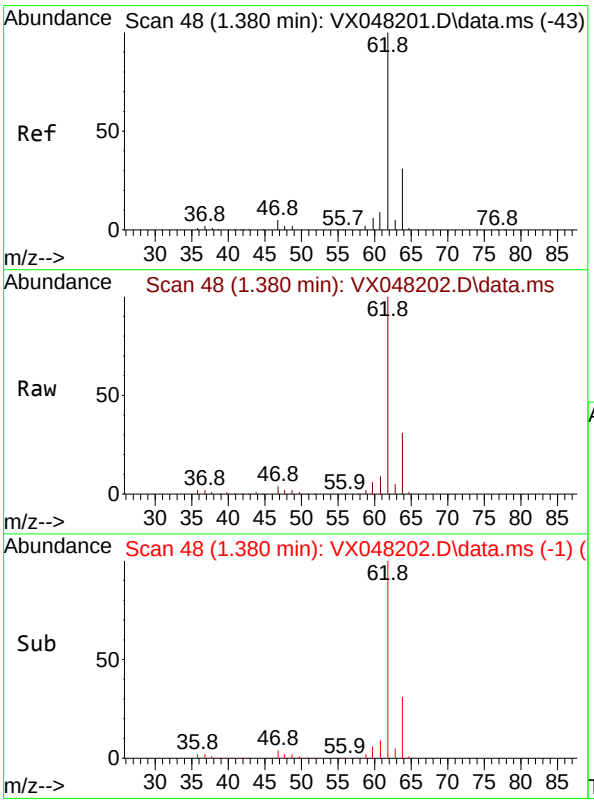
#3
Chloromethane
Concen: 100.564 ug/l
RT: 1.301 min Scan# 3
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 50 Resp: 170903

Ion	Ratio	Lower	Upper
50	100		
52	32.2	25.9	38.9

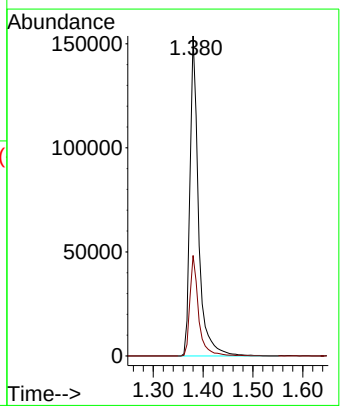


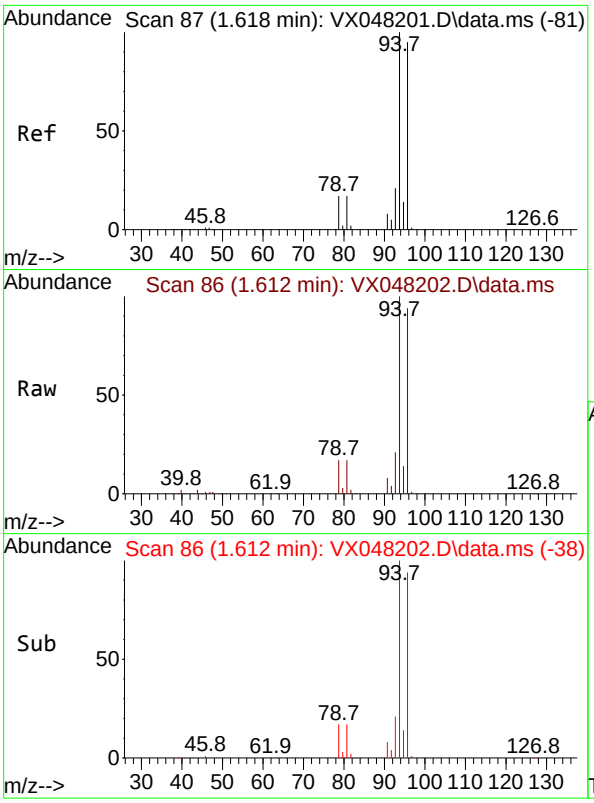


#4
Vinyl Chloride
Concen: 103.031 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 62 Resp: 184502

Ion	Ratio	Lower	Upper
62	100		
64	31.4	25.1	37.7



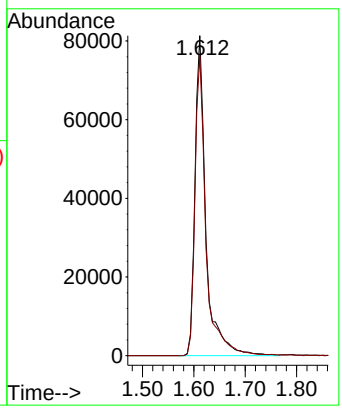


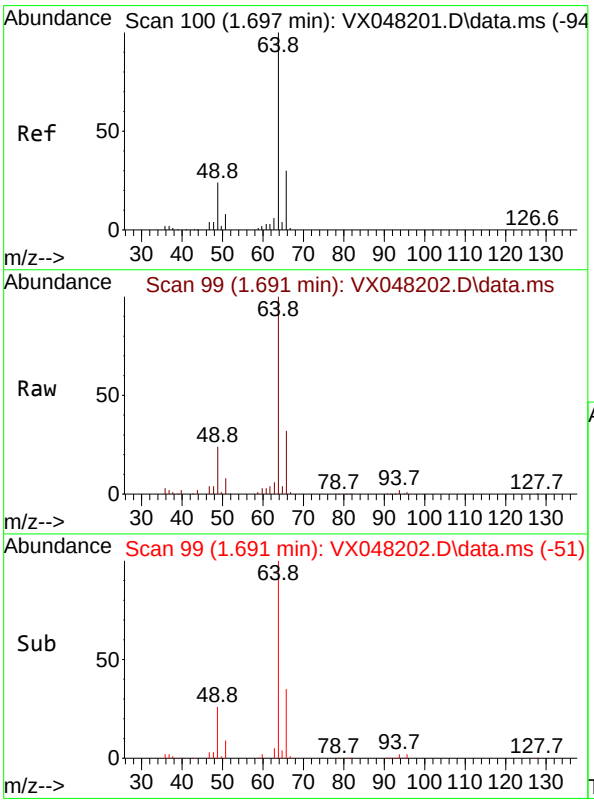
#5
Bromomethane
Concen: 103.016 ug/l
RT: 1.612 min Scan# 8
Delta R.T. -0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 94 Resp: 120768

Ion	Ratio	Lower	Upper
94	100		
96	93.9	76.0	114.0

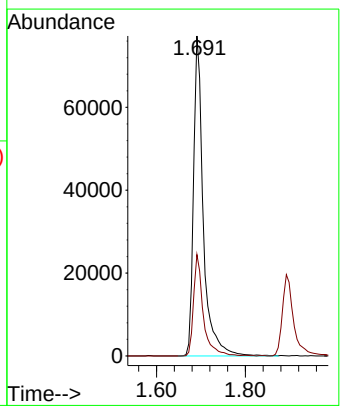


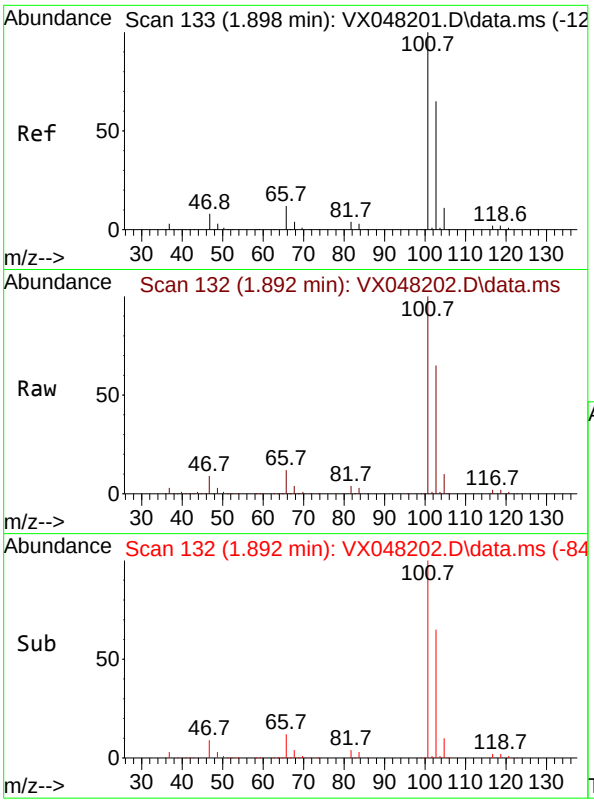


#6
Chloroethane
Concen: 103.395 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 64 Resp: 117828

Ion	Ratio	Lower	Upper
64	100		
66	31.7	23.9	35.9



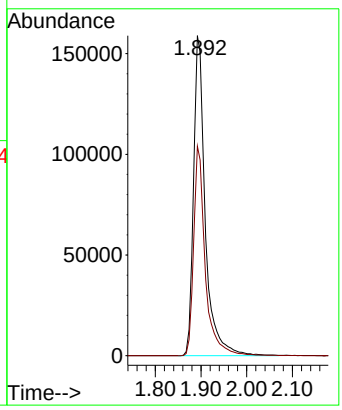


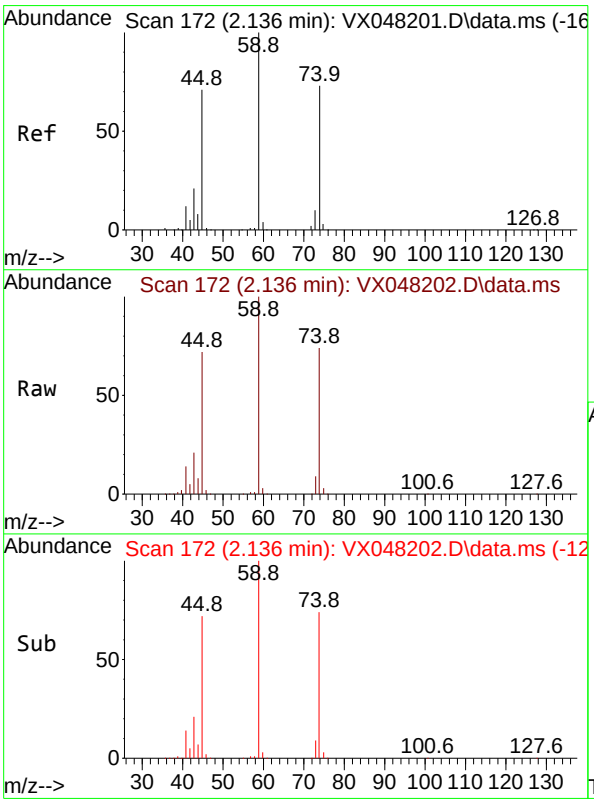
#7
Trichlorofluoromethane
Concen: 100.778 ug/l
RT: 1.892 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion:101 Resp: 283265

Ion	Ratio	Lower	Upper
101	100		
103	65.5	51.6	77.4

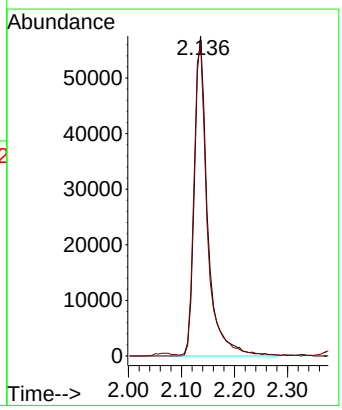


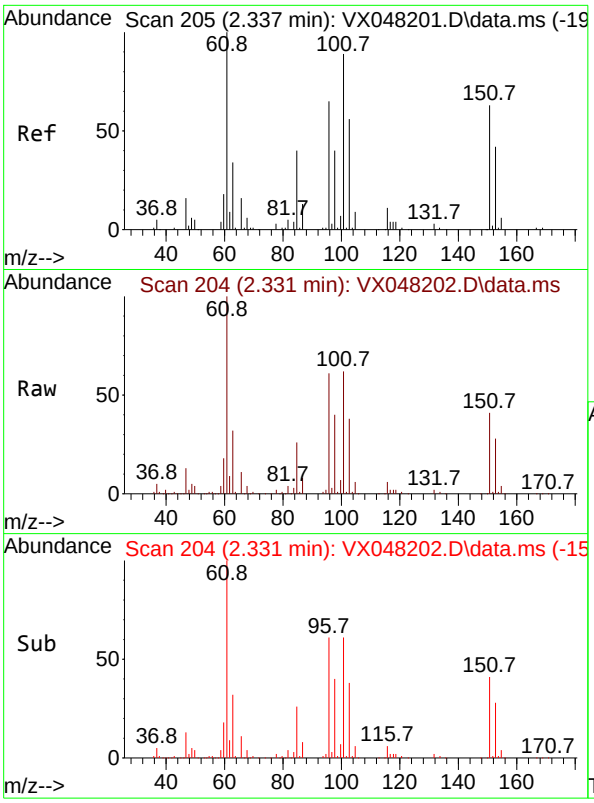


#8
Diethyl Ether
Concen: 104.147 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 74 Resp: 99852

Ion	Ratio	Lower	Upper
74	100		
45	98.3	50.0	149.8



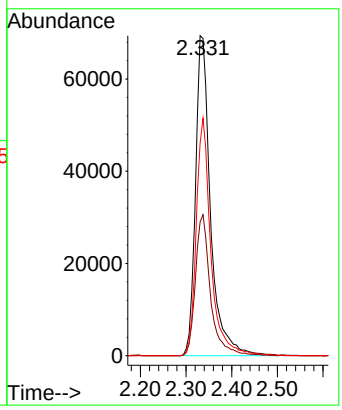


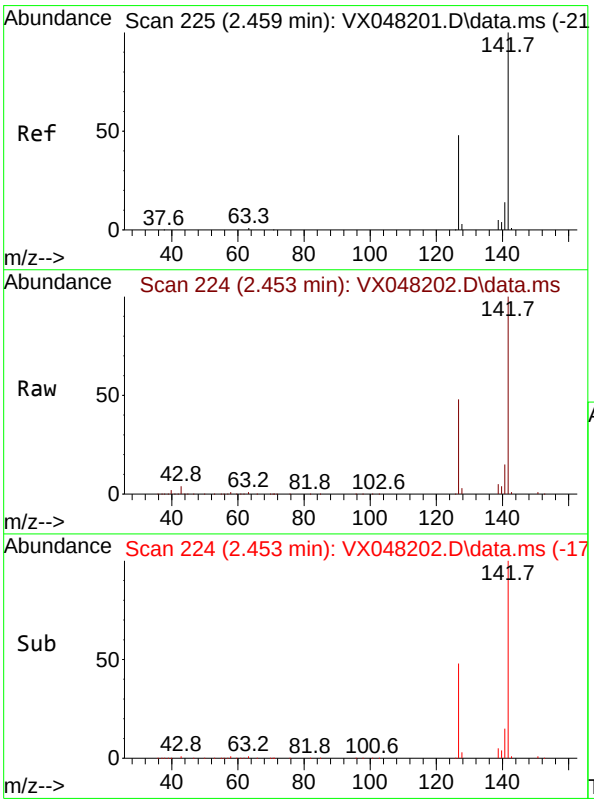
#9
1,1,2-Trichlorotrifluoroethane
Concen: 100.299 ug/l
RT: 2.331 min Scan# 2
Delta R.T. -0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion:101 Resp: 158867

Ion	Ratio	Lower	Upper
101	100		
85	44.2	35.6	53.4
151	72.2	58.0	87.0

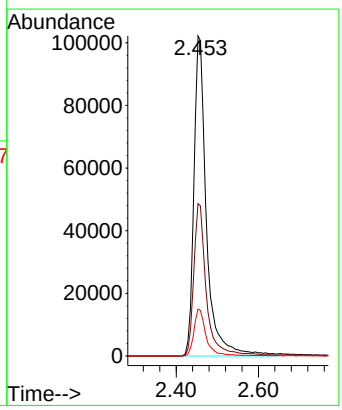


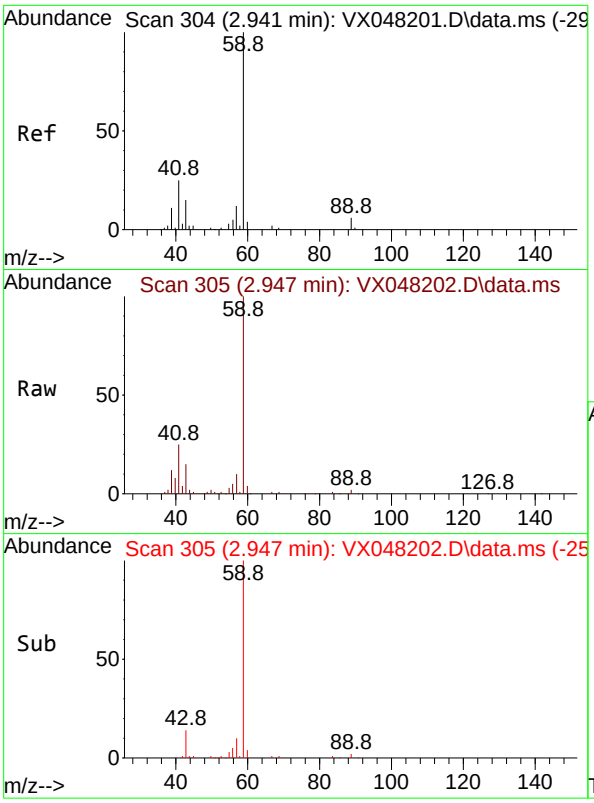


#10
Methyl Iodide
Concen: 114.353 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion:142 Resp: 216949

Ion	Ratio	Lower	Upper
142	100		
127	47.8	38.5	57.7
141	14.1	11.6	17.4



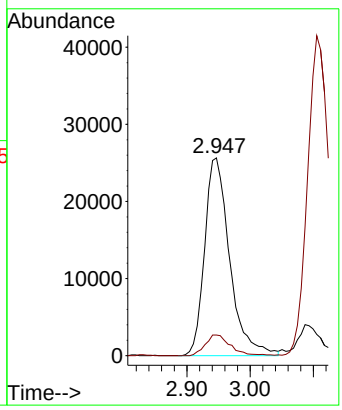


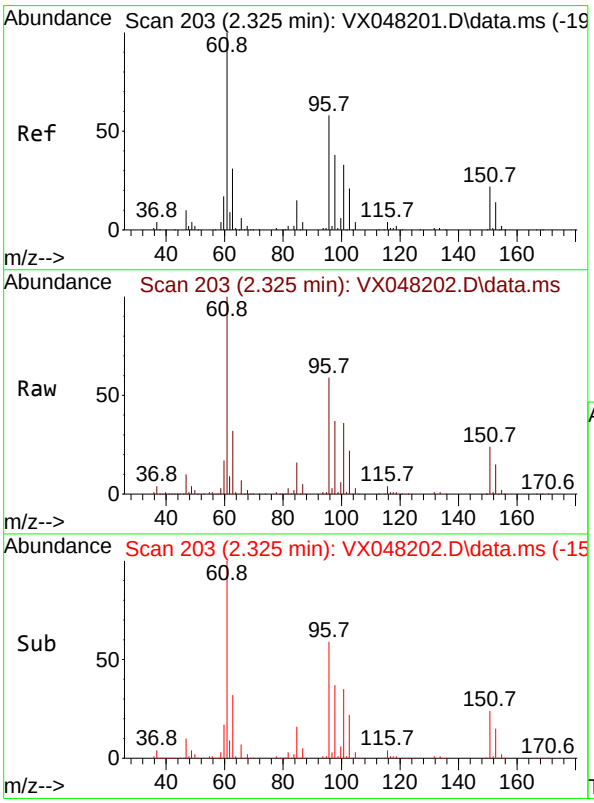
#11
Tert butyl alcohol
Concen: 513.812 ug/l
RT: 2.947 min Scan# 3
Delta R.T. 0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 59 Resp: 70592

Ion	Ratio	Lower	Upper
59	100		
57	10.6	8.2	12.4

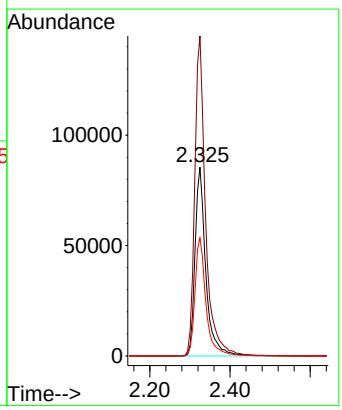


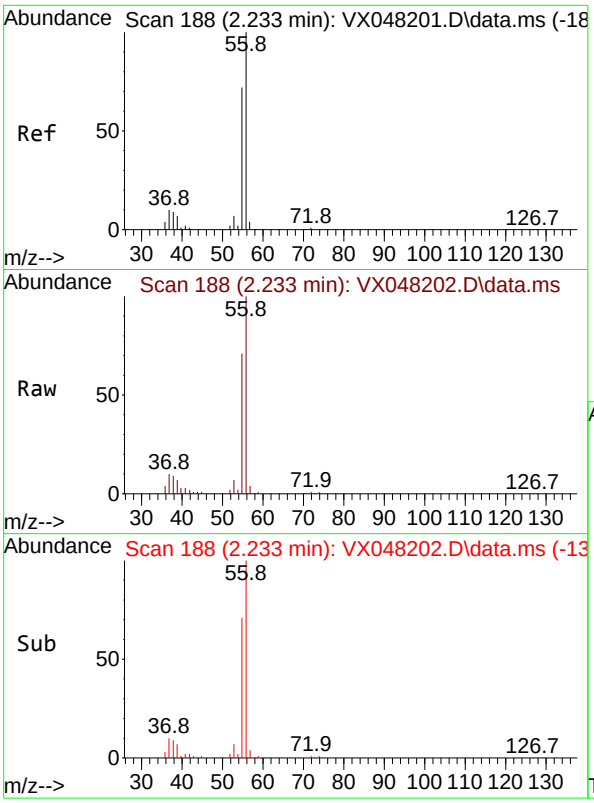


#12
1,1-Dichloroethene
Concen: 103.294 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 96 Resp: 159979

Ion	Ratio	Lower	Upper
96	100		
61	169.5	139.0	208.6
98	62.5	52.4	78.6



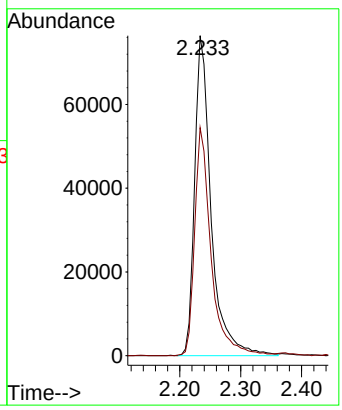


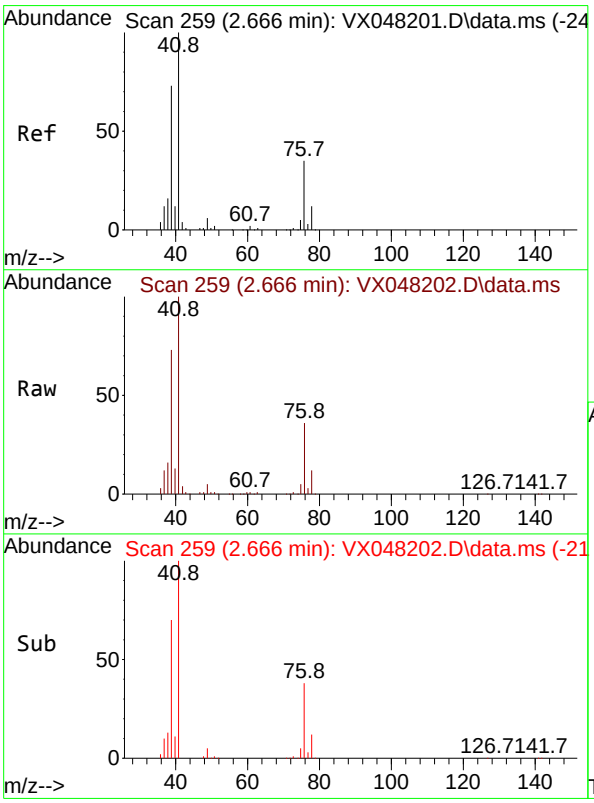
#13
Acrolein
Concen: 498.142 ug/l
RT: 2.233 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 56 Resp: 143832

Ion	Ratio	Lower	Upper
56	100		
55	70.9	56.1	84.1

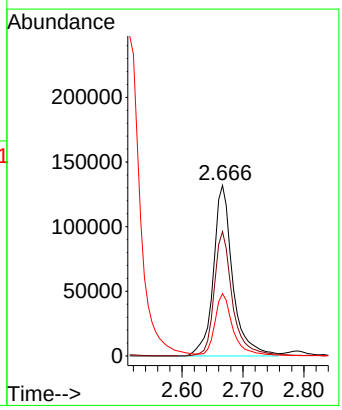


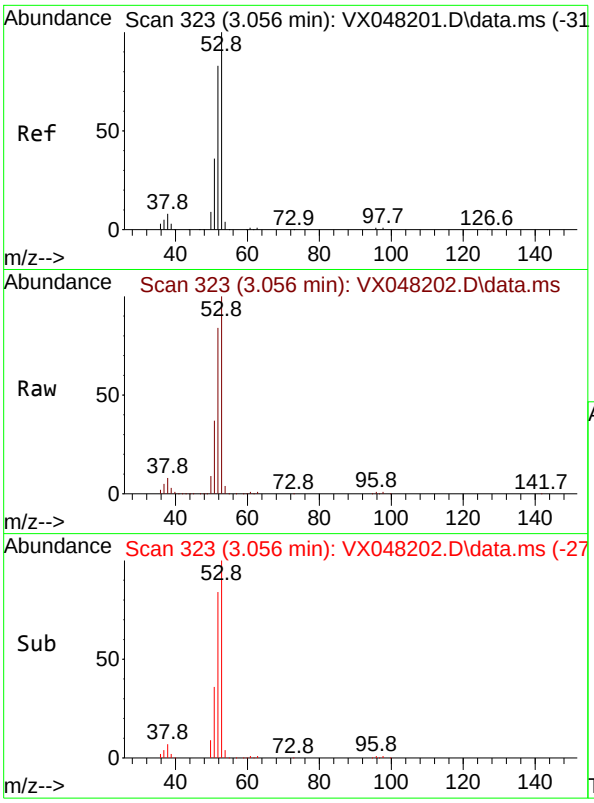


#14
Allyl chloride
Concen: 104.422 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 41 Resp: 290914

Ion	Ratio	Lower	Upper
41	100		
39	69.3	56.0	84.0
76	33.9	27.5	41.3



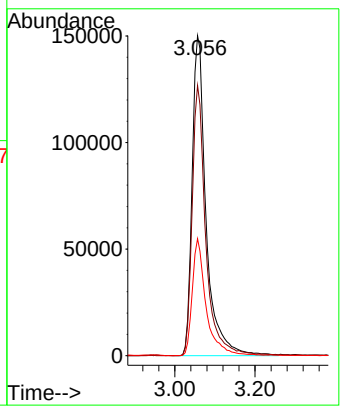


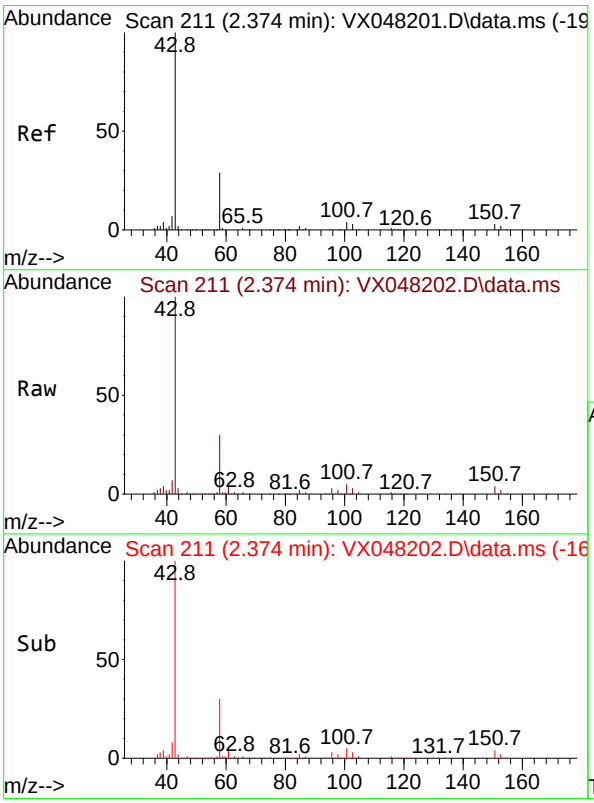
#15
Acrylonitrile
Concen: 553.138 ug/l
RT: 3.056 min Scan# 3
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 53 Resp: 364153

Ion	Ratio	Lower	Upper
53	100		
52	82.5	66.1	99.1
51	36.3	29.0	43.4

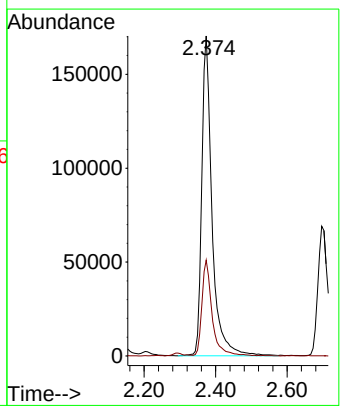


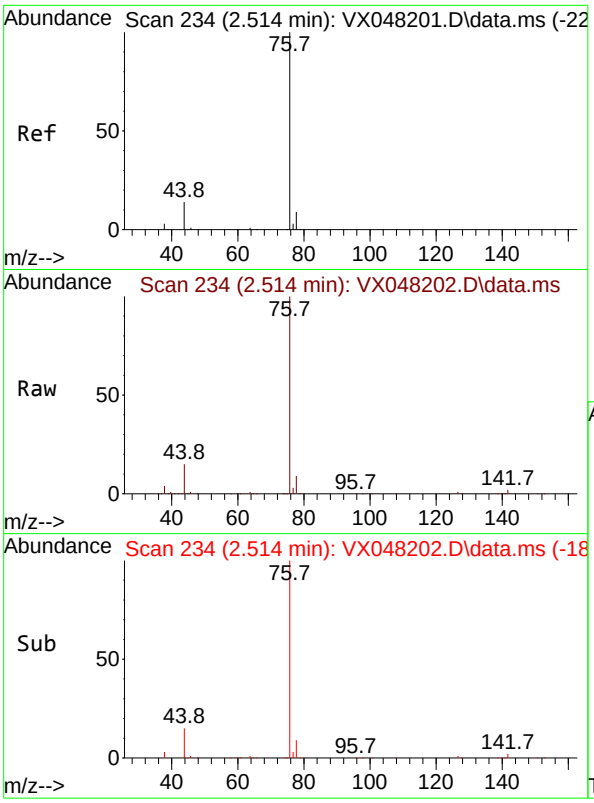


#16
Acetone
Concen: 479.896 ug/l
RT: 2.374 min Scan# 211
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 43 Resp: 338972

Ion	Ratio	Lower	Upper
43	100		
58	30.0	23.4	35.2



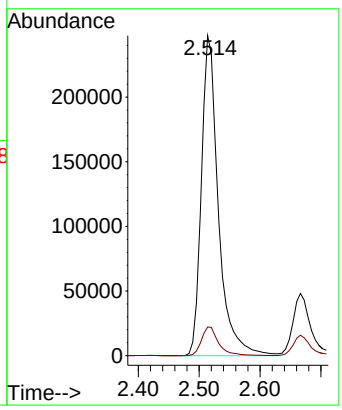


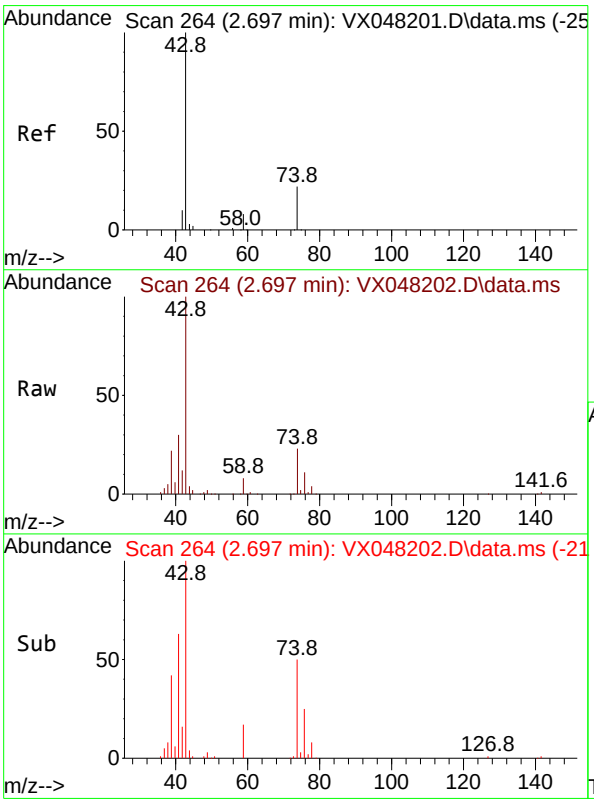
#17
Carbon Disulfide
Concen: 100.815 ug/l
RT: 2.514 min Scan# 2
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 76 Resp: 480406

Ion	Ratio	Lower	Upper
76	100		
78	9.0	7.1	10.7

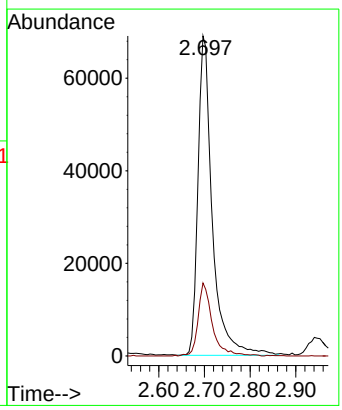


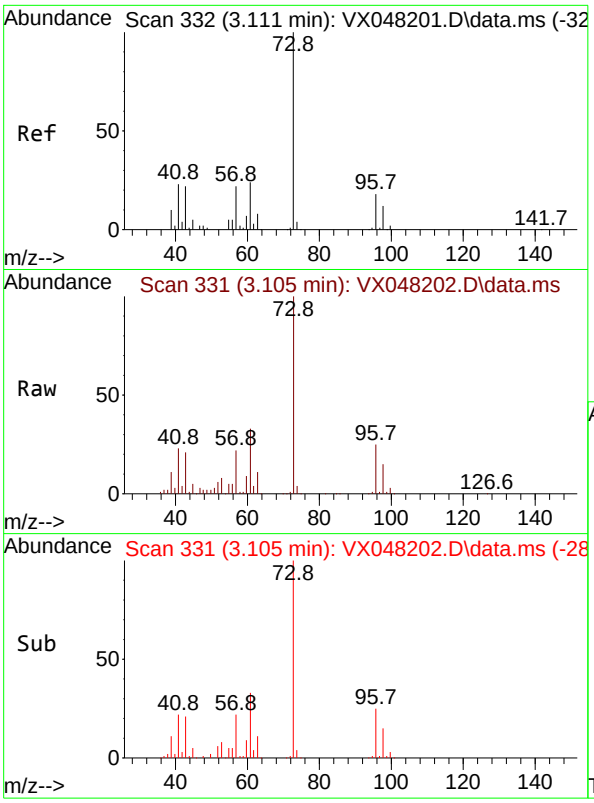


#18
Methyl Acetate
Concen: 104.482 ug/l
RT: 2.697 min Scan# 264
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 43 Resp: 150315

Ion	Ratio	Lower	Upper
43	100		
74	22.7	17.5	26.3



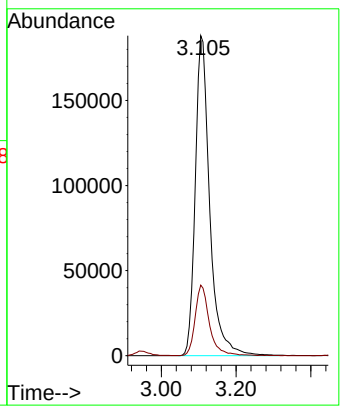


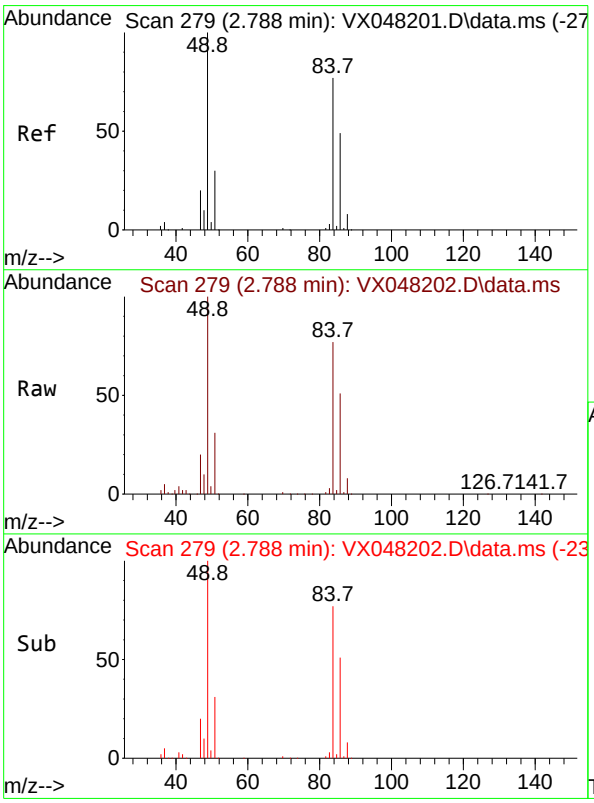
#19
Methyl tert-butyl Ether
Concen: 107.982 ug/l
RT: 3.105 min Scan# 3
Delta R.T. -0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 73 Resp: 503763

Ion	Ratio	Lower	Upper
73	100		
57	22.0	17.7	26.5

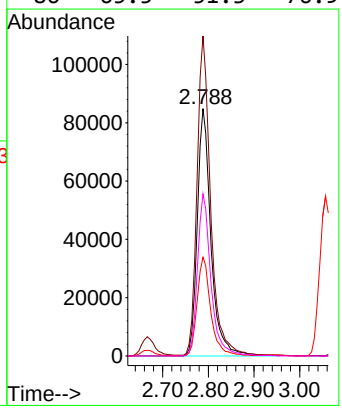


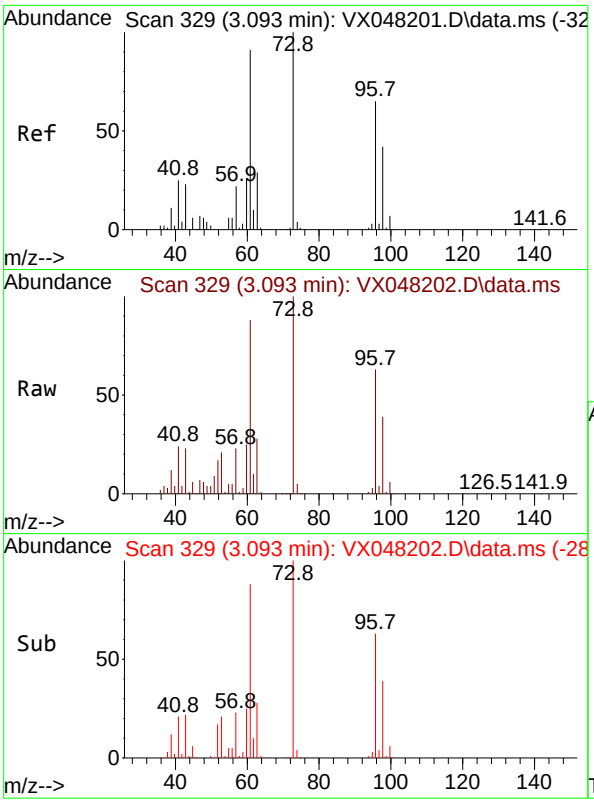


#20
Methylene Chloride
Concen: 102.249 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 84 Resp: 175942

Ion	Ratio	Lower	Upper
84	100		
49	129.1	104.1	156.1
51	39.8	31.3	46.9
86	65.5	51.3	76.9



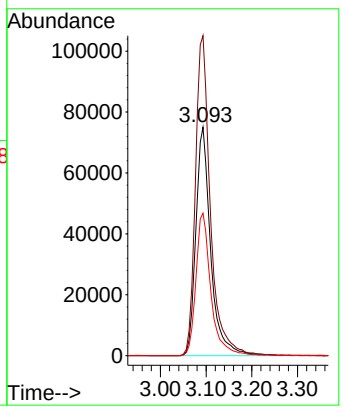


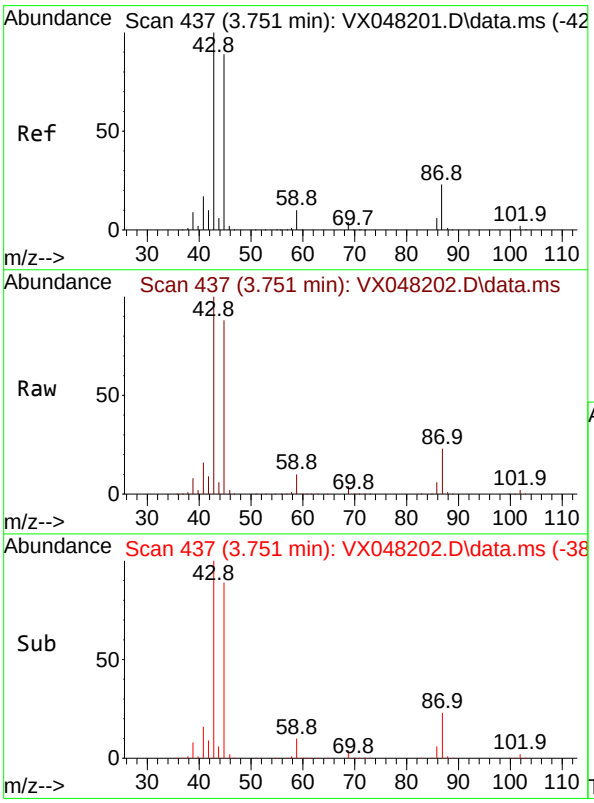
#21
trans-1,2-Dichloroethene
Concen: 105.942 ug/l
RT: 3.093 min Scan# 3
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 96 Resp: 169748

Ion	Ratio	Lower	Upper
96	100		
61	140.1	111.9	167.9
98	62.3	51.2	76.8

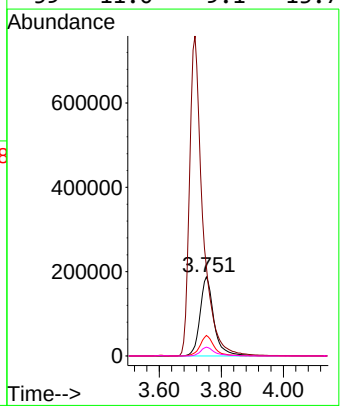


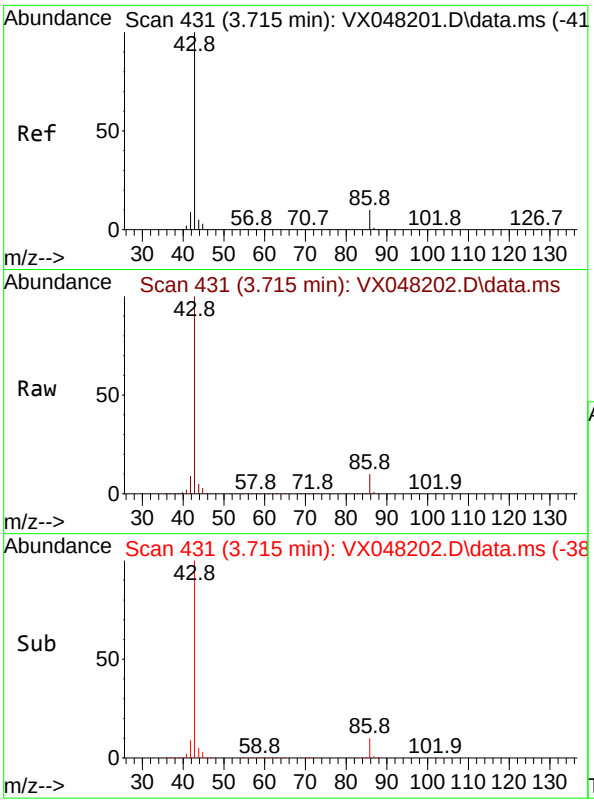


#22
Diisopropyl ether
Concen: 106.333 ug/l
RT: 3.751 min Scan# 437
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 45 Resp: 580065

Ion	Ratio	Lower	Upper
45	100		
43	112.9	89.8	134.8
87	25.8	20.6	31.0
59	11.0	9.1	13.7



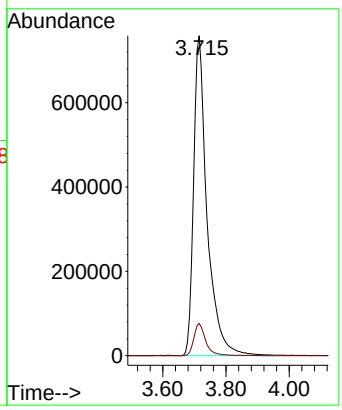


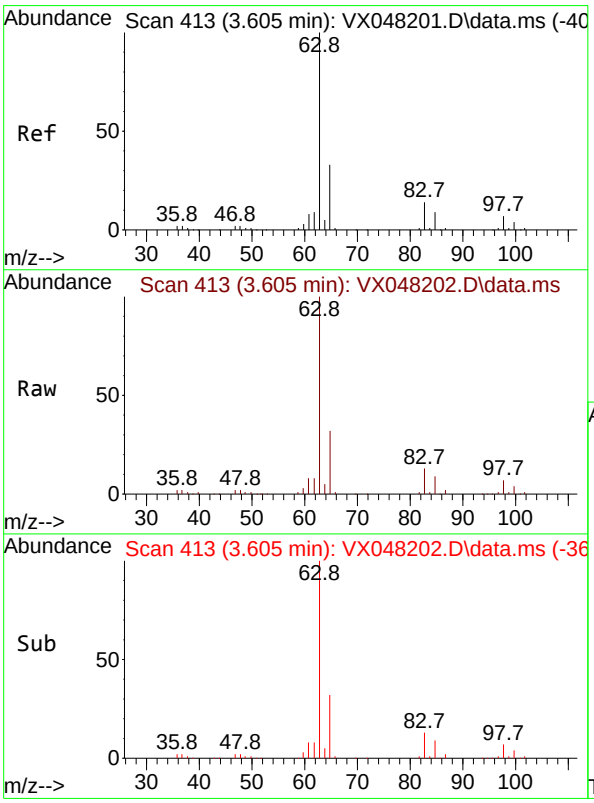
#23
Vinyl Acetate
Concen: 552.727 ug/l
RT: 3.715 min Scan# 4
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 2254577

Ion	Ratio	Lower	Upper
43	100		
86	10.0	7.9	11.9

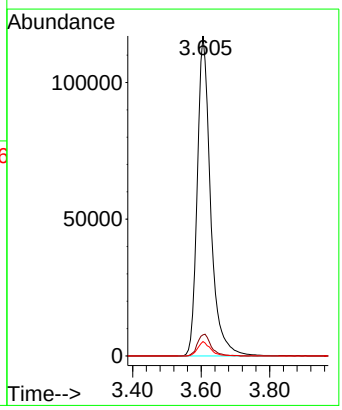


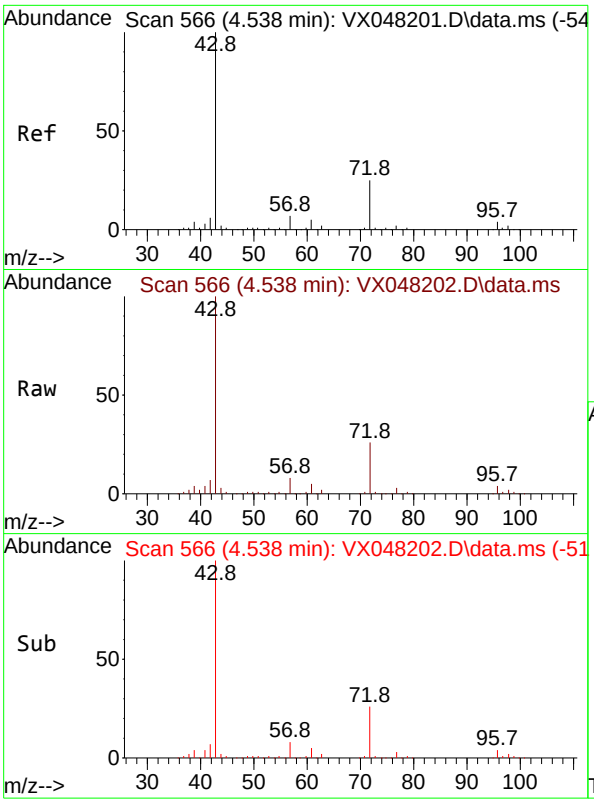


#24
1,1-Dichloroethane
Concen: 102.418 ug/l
RT: 3.605 min Scan# 413
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 63 Resp: 316968

Ion	Ratio	Lower	Upper
63	100		
98	6.6	3.5	10.6
100	4.5	2.1	6.3



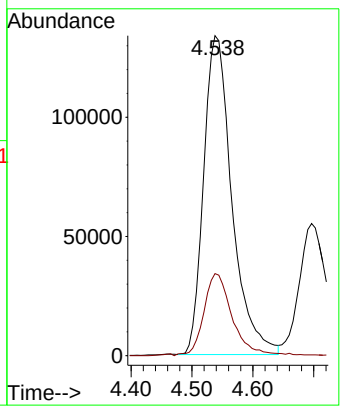


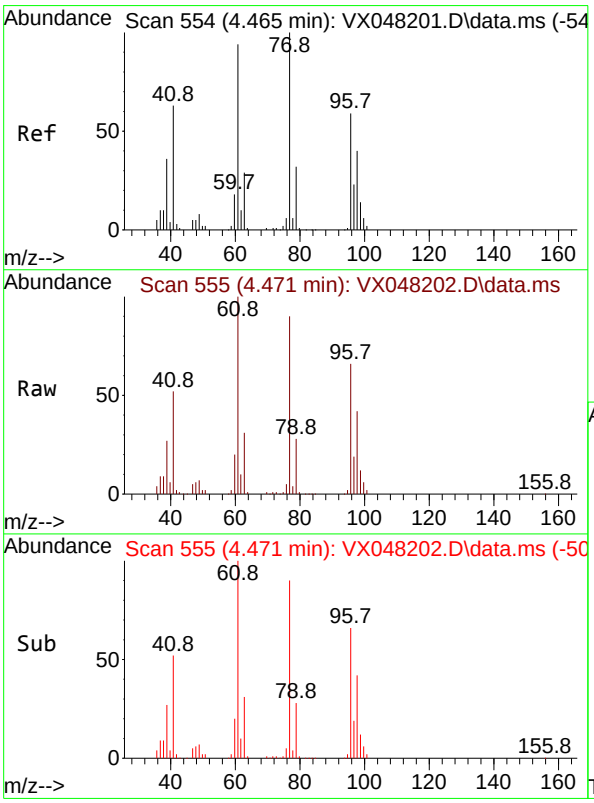
#25
2-Butanone
Concen: 524.679 ug/l
RT: 4.538 min Scan# 5
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 431769

Ion	Ratio	Lower	Upper
43	100		
72	25.0	19.9	29.9

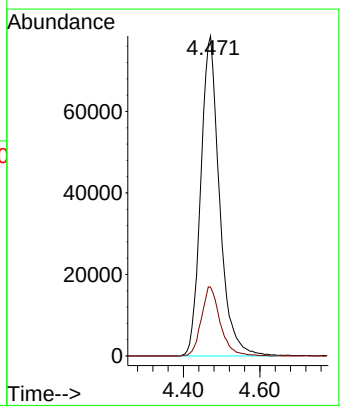


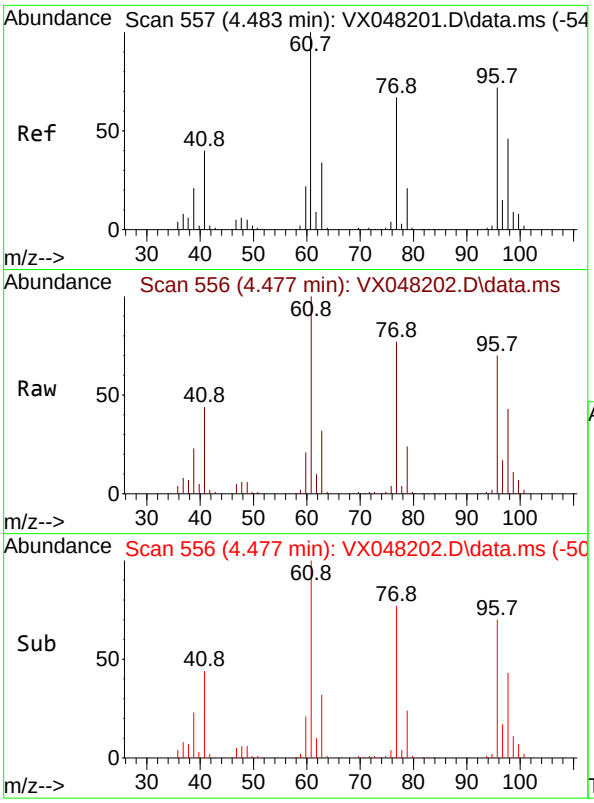


#26
2,2-Dichloropropane
Concen: 100.816 ug/l
RT: 4.471 min Scan# 555
Delta R.T. 0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 77 Resp: 266691

Ion	Ratio	Lower	Upper
77	100		
97	21.8	11.1	33.3



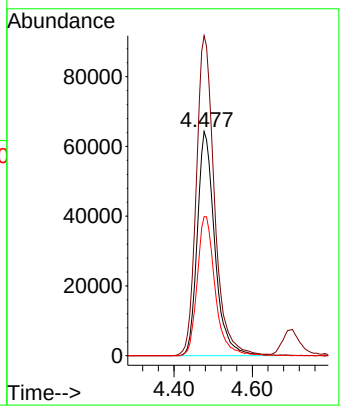


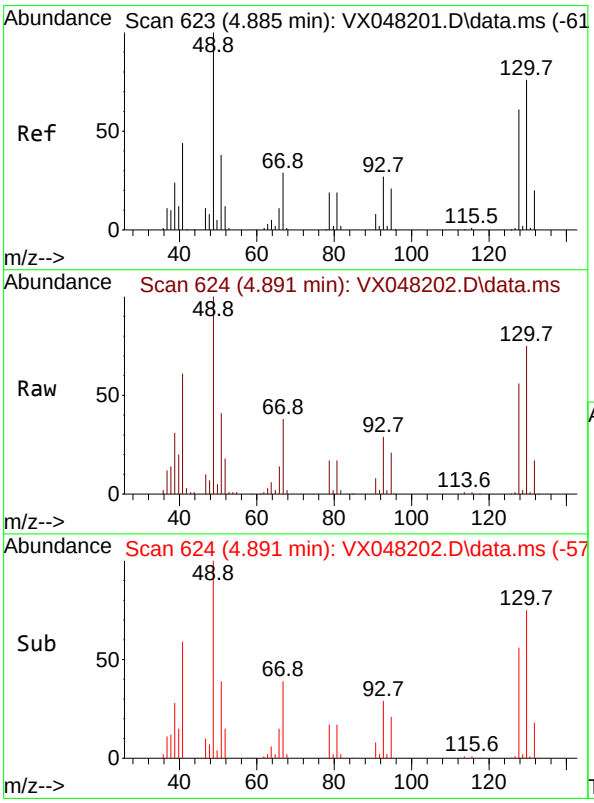
#27
cis-1,2-Dichloroethene
Concen: 104.941 ug/l
RT: 4.477 min Scan# 5
Delta R.T. -0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 96 Resp: 199554

Ion	Ratio	Lower	Upper
96	100		
61	147.9	0.0	294.2
98	63.5	0.0	128.4

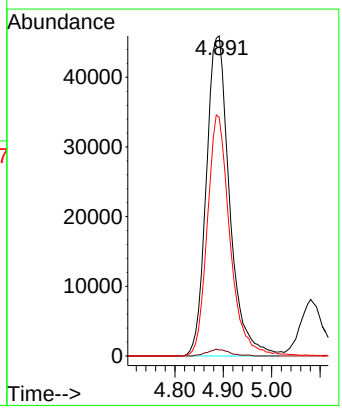


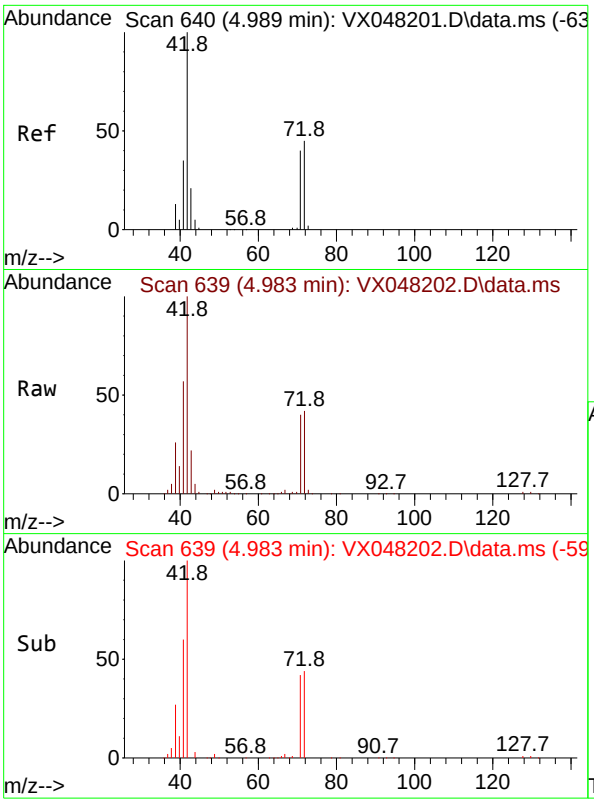


#28
Bromochloromethane
Concen: 107.645 ug/l
RT: 4.891 min Scan# 624
Delta R.T. 0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 49 Resp: 153564

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.4
130	73.3	59.3	88.9



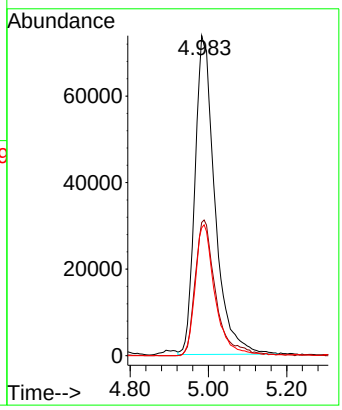


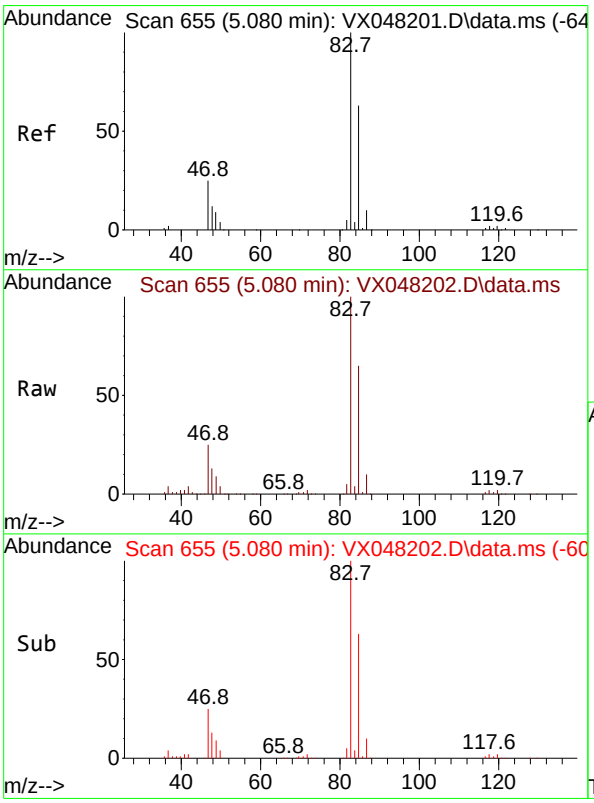
#29
Tetrahydrofuran
Concen: 540.759 ug/l
RT: 4.983 min Scan# 6
Delta R.T. -0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 42 Resp: 261331

Ion	Ratio	Lower	Upper
42	100		
72	43.9	35.3	52.9
71	40.6	32.2	48.4

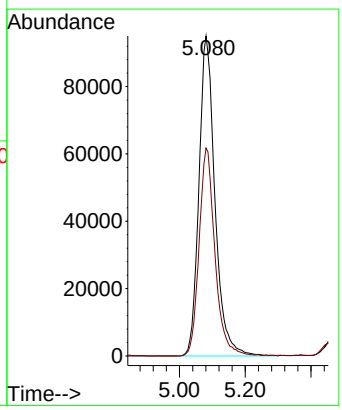


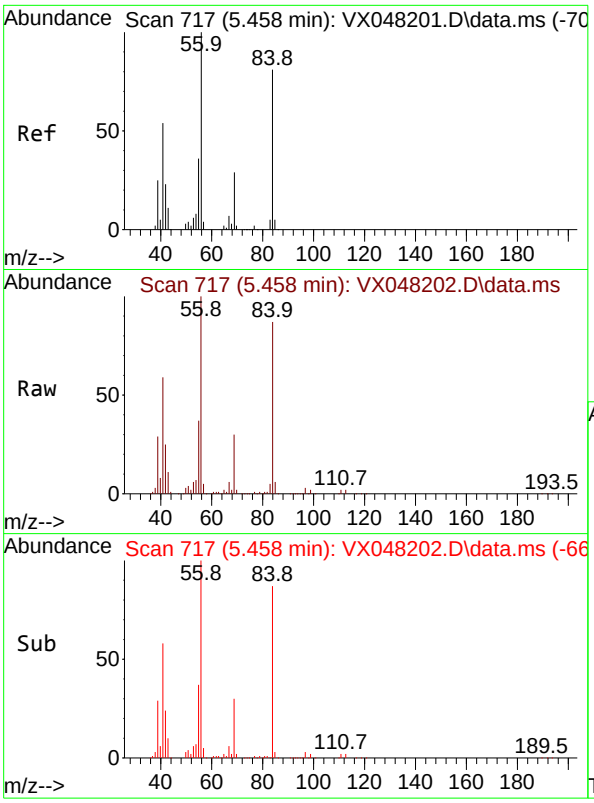


#30
Chloroform
Concen: 98.649 ug/l
RT: 5.080 min Scan# 655
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 83 Resp: 321430

Ion	Ratio	Lower	Upper
83	100		
85	64.9	50.1	75.1



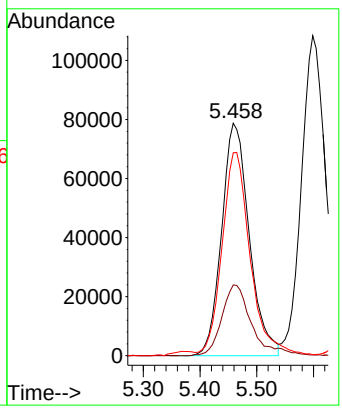


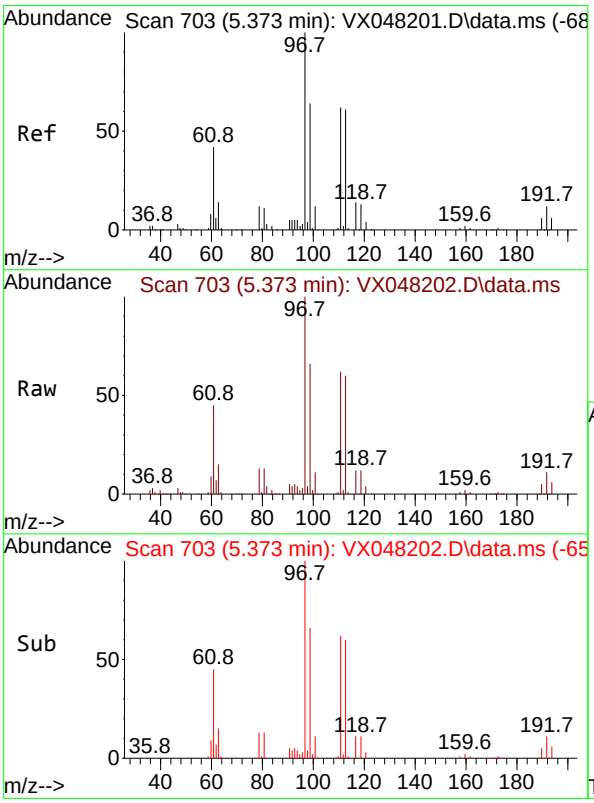
#31
Cyclohexane
Concen: 105.304 ug/l
RT: 5.458 min Scan# 7
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 56 Resp: 266665

Ion	Ratio	Lower	Upper
56	100		
69	30.4	23.0	34.6
84	85.7	64.6	97.0

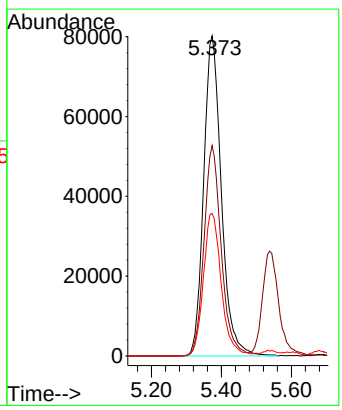


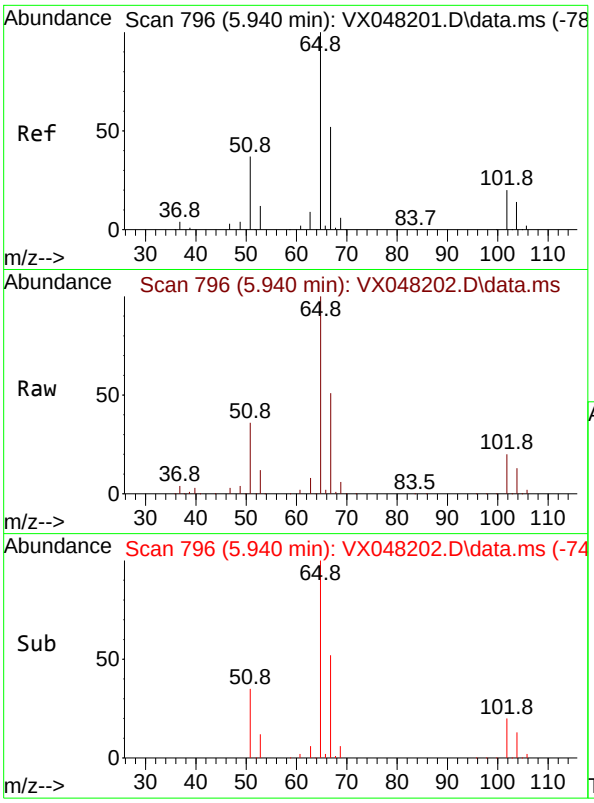


#32
1,1,1-Trichloroethane
Concen: 105.187 ug/l
RT: 5.373 min Scan# 703
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 97 Resp: 281604

Ion	Ratio	Lower	Upper
97	100		
99	63.8	51.7	77.5
61	45.2	34.8	52.2



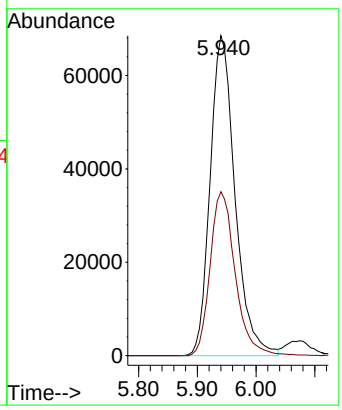


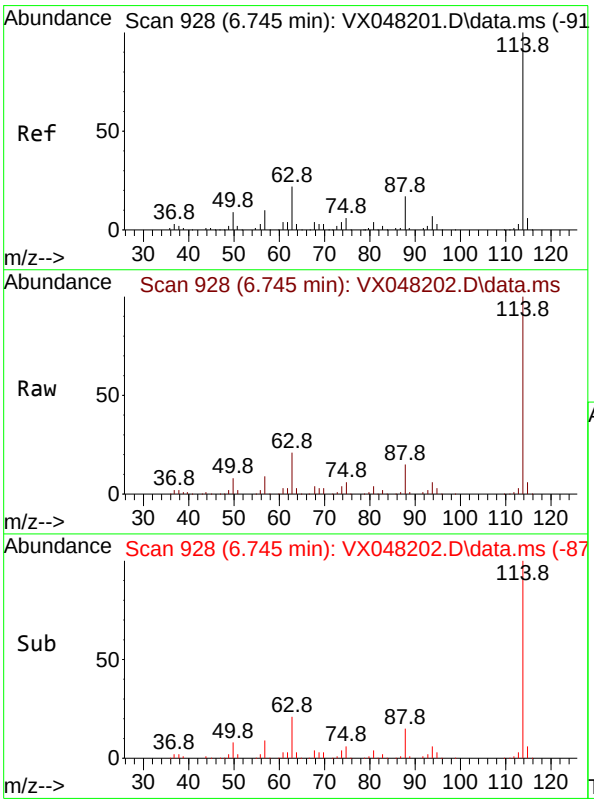
#33
1,2-Dichloroethane-d4
Concen: 97.557 ug/l
RT: 5.940 min Scan# 7
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 65 Resp: 202002

Ion	Ratio	Lower	Upper
65	100		
67	51.7	0.0	105.0

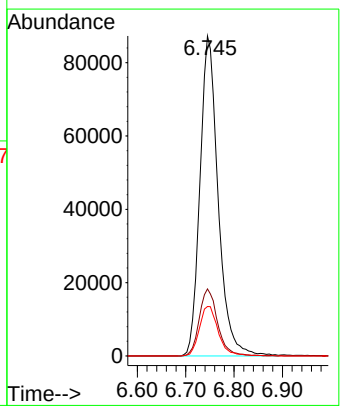


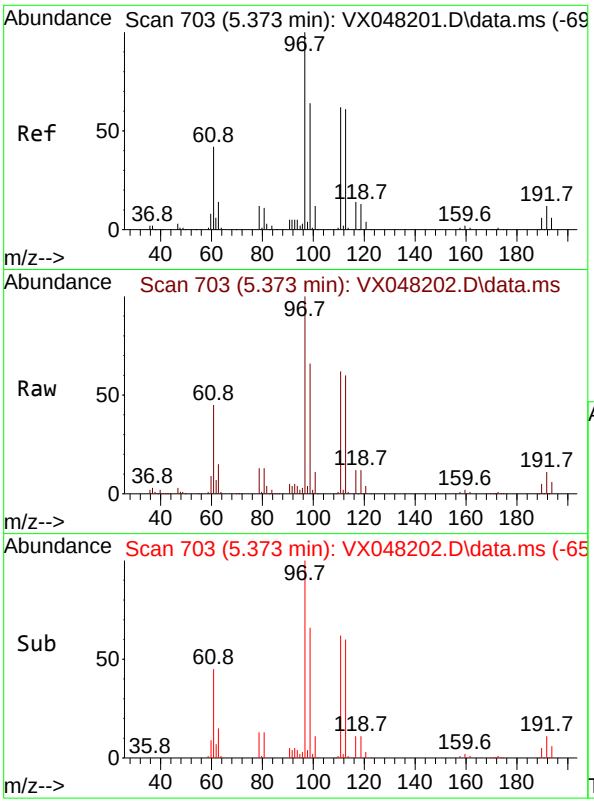


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.745 min Scan# 928
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion:114 Resp: 228136

Ion	Ratio	Lower	Upper
114	100		
63	21.0	0.0	43.2
88	15.4	0.0	33.6



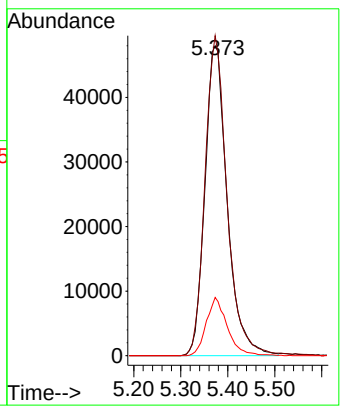


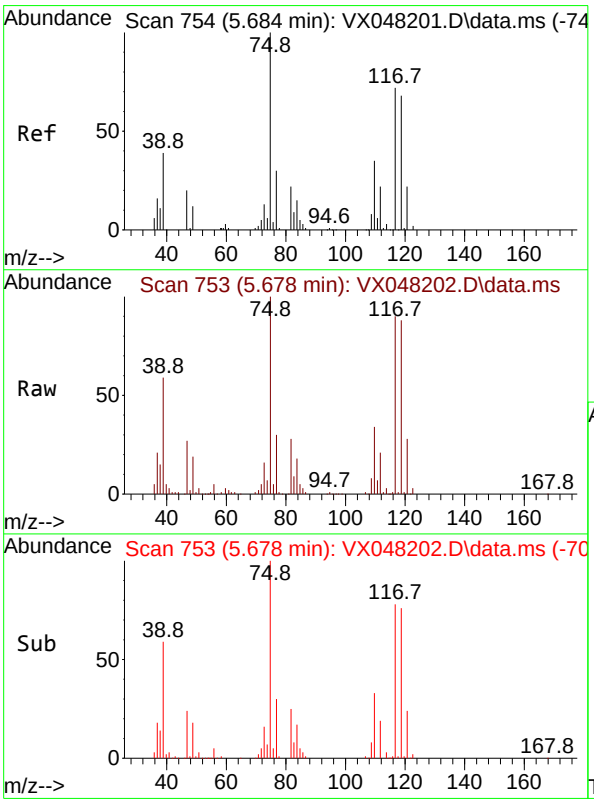
#35
Dibromofluoromethane
Concen: 100.115 ug/l
RT: 5.373 min Scan# 7
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion:113 Resp: 158514

Ion	Ratio	Lower	Upper
113	100		
111	101.8	82.2	123.4
192	17.7	15.1	22.7

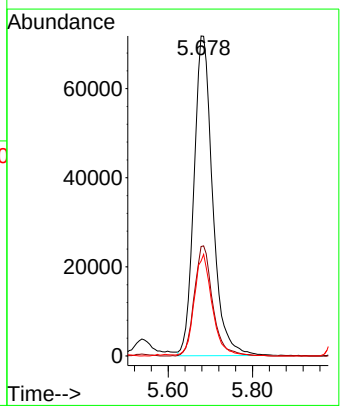


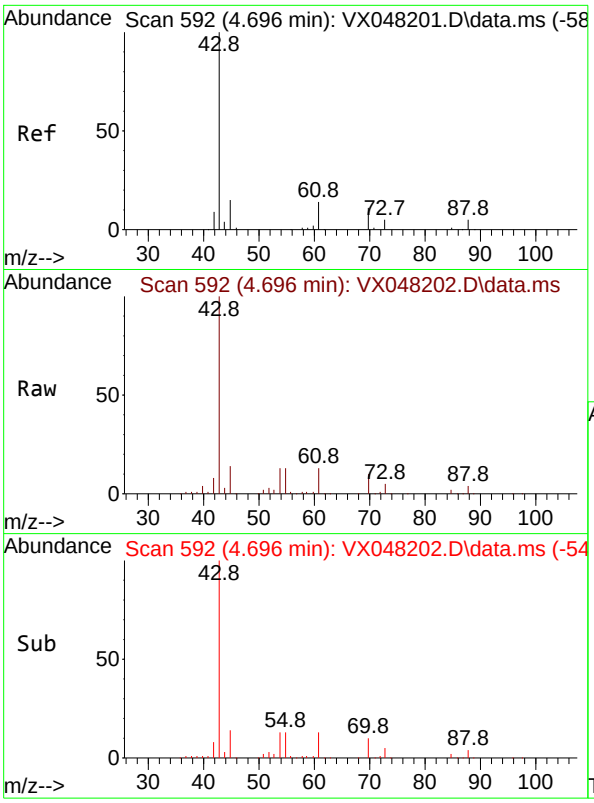


#36
1,1-Dichloropropene
Concen: 99.018 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 75 Resp: 220854

Ion	Ratio	Lower	Upper
75	100		
110	34.1	17.7	53.1
77	30.3	24.3	36.5



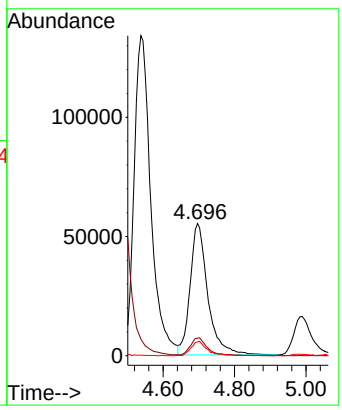


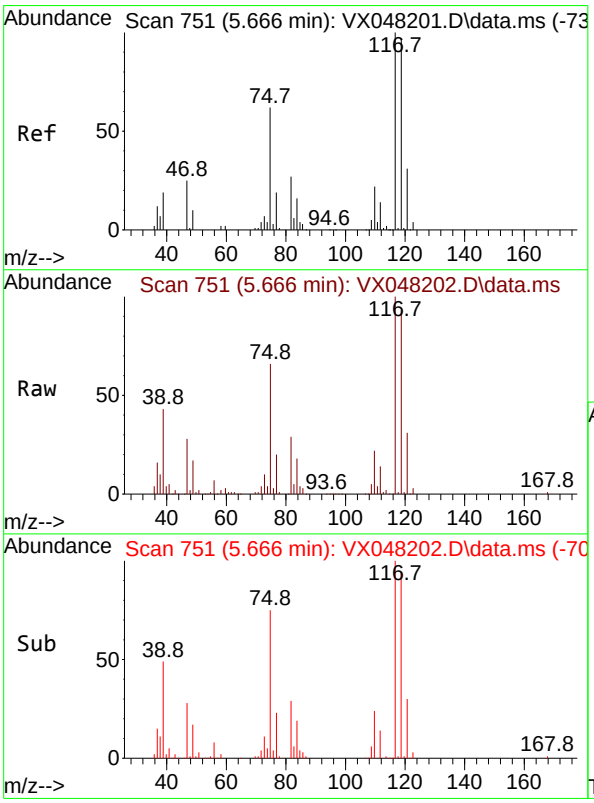
#37
Ethyl Acetate
Concen: 105.984 ug/l
RT: 4.696 min Scan# 5
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 188919

Ion	Ratio	Lower	Upper
43	100		
61	12.2	10.6	15.8
70	9.9	7.8	11.6

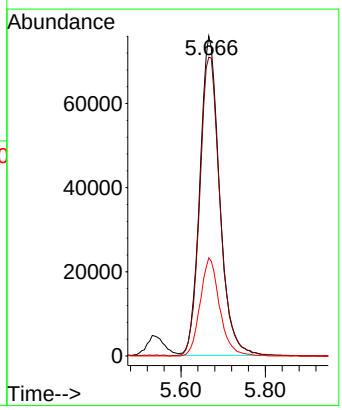


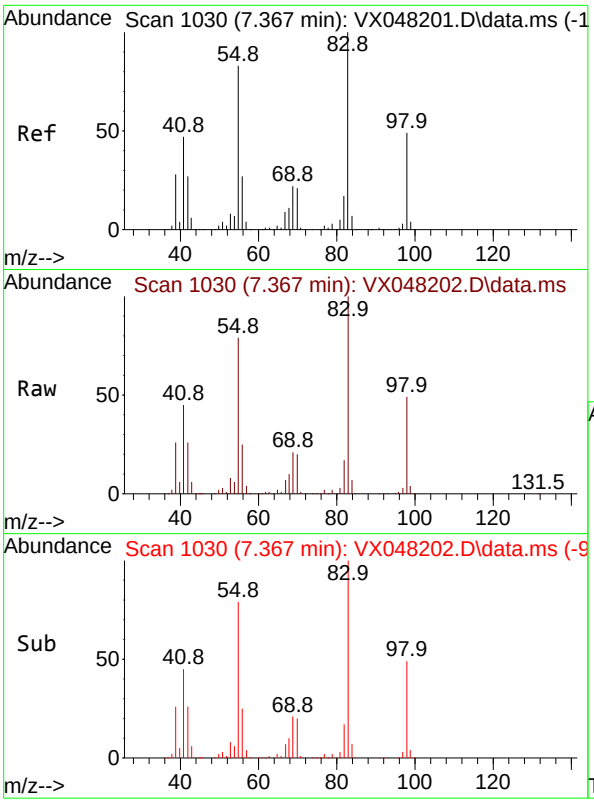


#38
Carbon Tetrachloride
Concen: 96.288 ug/l
RT: 5.666 min Scan# 751
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion:117 Resp: 246511

Ion	Ratio	Lower	Upper
117	100		
119	93.2	77.2	115.8
121	30.7	24.8	37.2



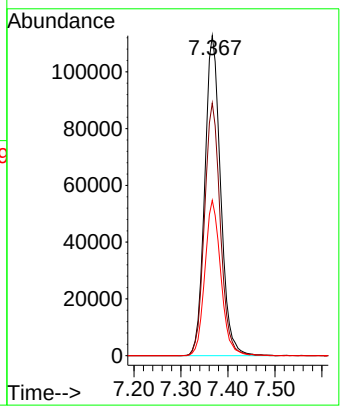


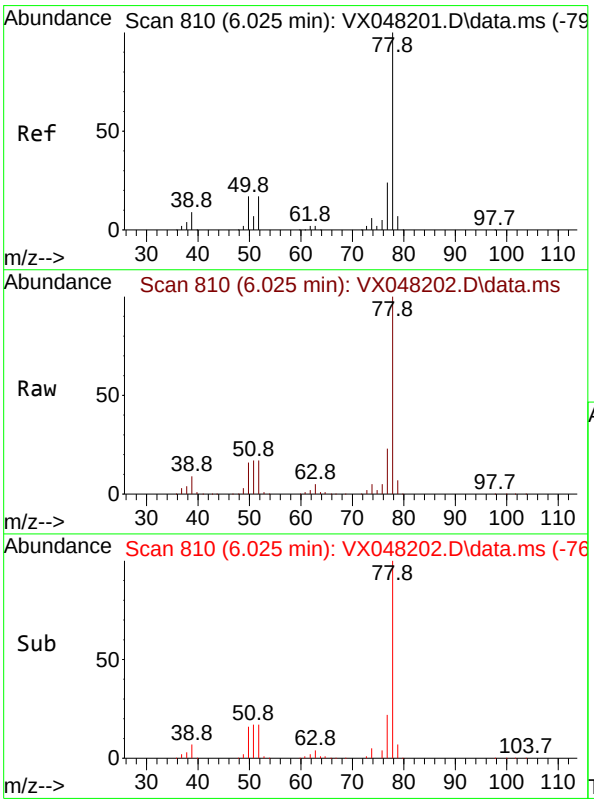
#39
Methylcyclohexane
Concen: 104.768 ug/l
RT: 7.367 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 83 Resp: 263474

Ion	Ratio	Lower	Upper
83	100		
55	78.9	66.2	99.2
98	48.6	38.9	58.3

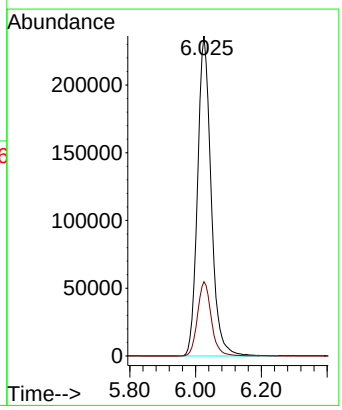


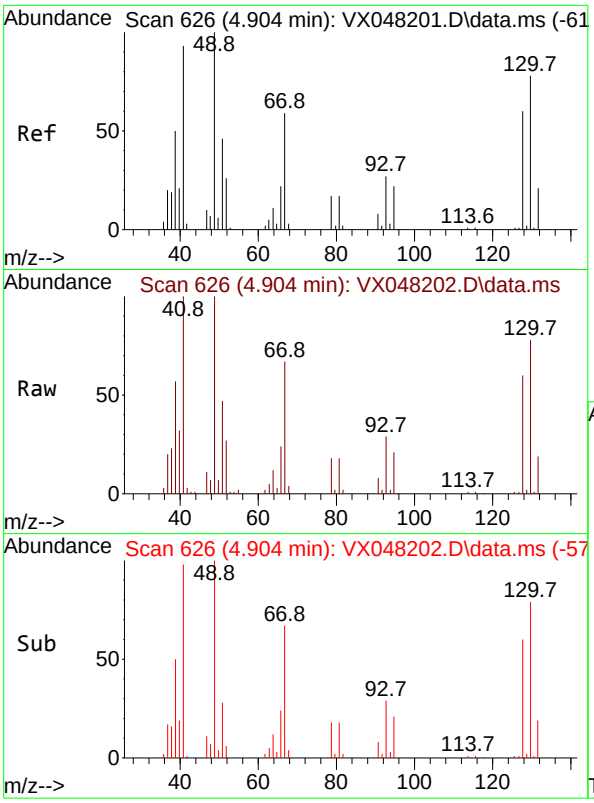


#40
Benzene
Concen: 102.163 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 78 Resp: 676625

Ion	Ratio	Lower	Upper
78	100		
77	23.2	19.3	28.9



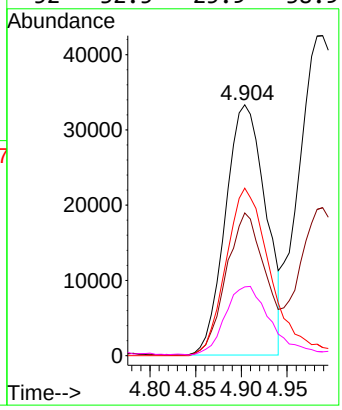


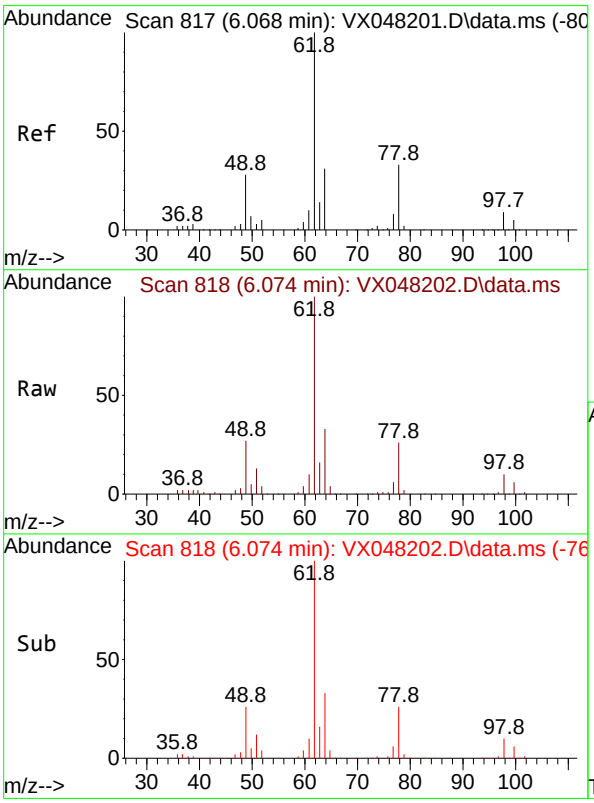
#41
Methacrylonitrile
Concen: 106.668 ug/l
RT: 4.904 min Scan# 6
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 41 Resp: 101831

Ion	Ratio	Lower	Upper
41	100		
39	54.9	44.0	66.0
67	75.4	58.7	88.1
52	32.5	25.9	38.9

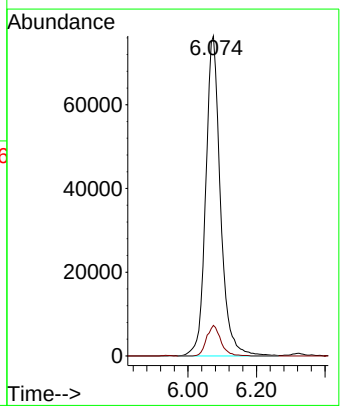


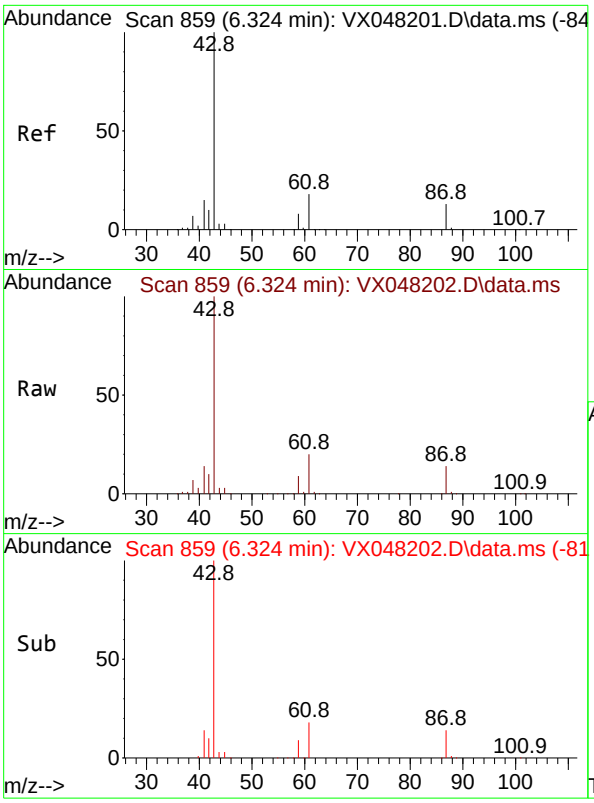


#42
1,2-Dichloroethane
Concen: 96.255 ug/l
RT: 6.074 min Scan# 818
Delta R.T. 0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 62 Resp: 228400

Ion	Ratio	Lower	Upper
62	100		
98	9.2	0.0	17.2



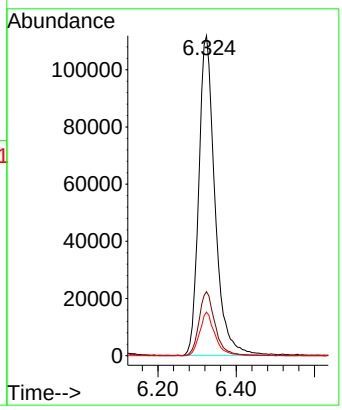


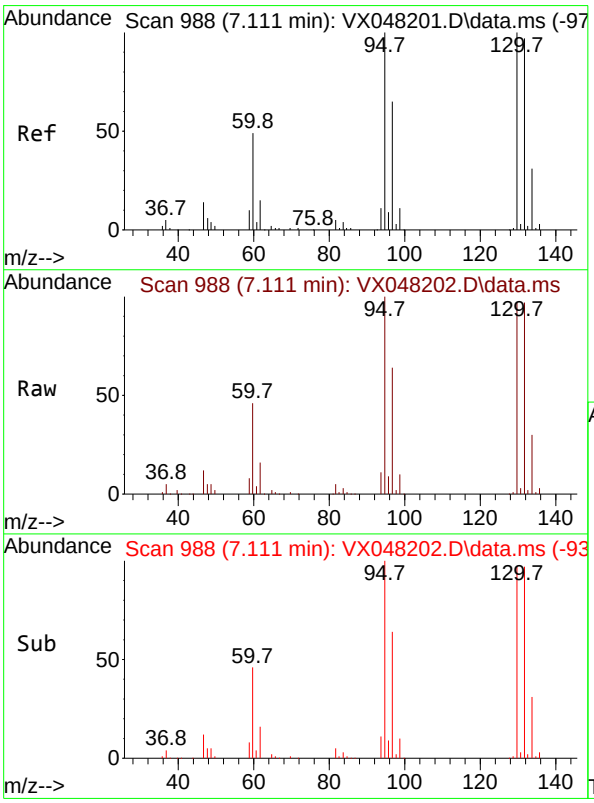
#43
Isopropyl Acetate
Concen: 107.098 ug/l
RT: 6.324 min Scan# 8
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 320463

Ion	Ratio	Lower	Upper
43	100		
61	20.0	14.9	22.3
87	12.8	9.4	14.2

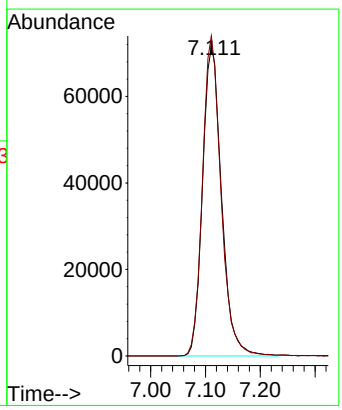


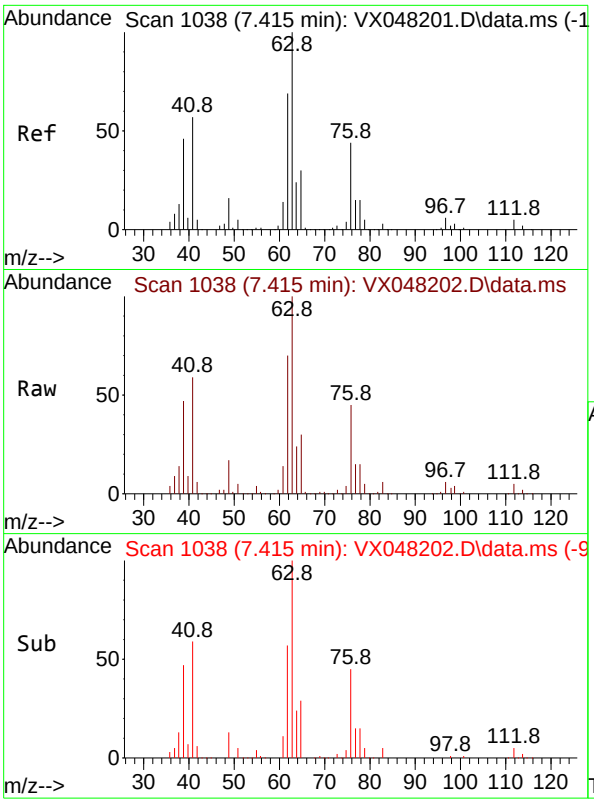


#44
Trichloroethene
Concen: 103.199 ug/l
RT: 7.111 min Scan# 988
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion:130 Resp: 172256

Ion	Ratio	Lower	Upper
130	100		
95	103.5	0.0	200.6



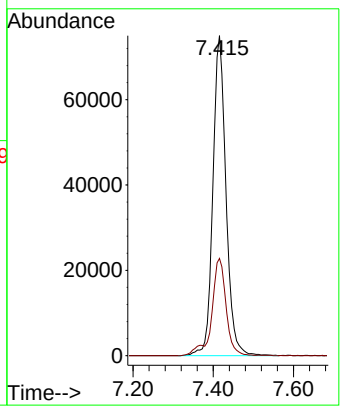


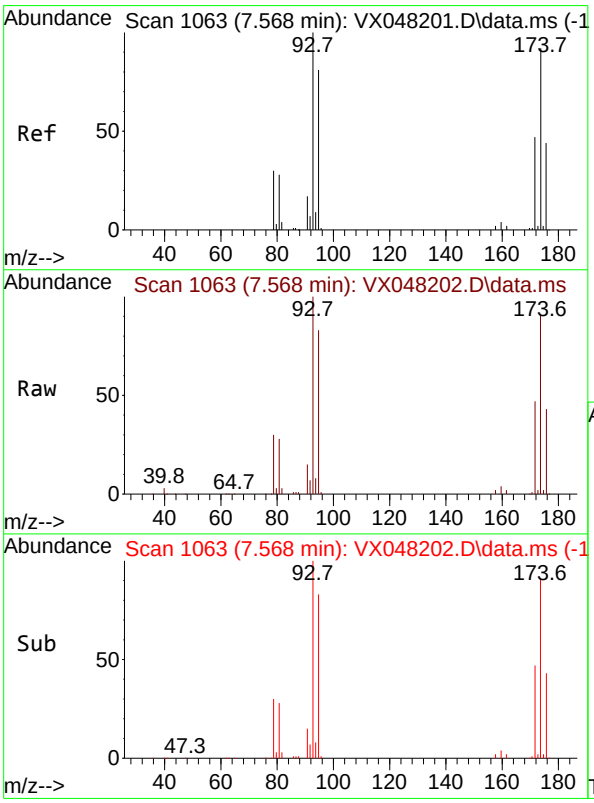
#45
1,2-Dichloropropane
Concen: 101.299 ug/l
RT: 7.415 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 63 Resp: 169795

Ion	Ratio	Lower	Upper
63	100		
65	30.4	24.1	36.1

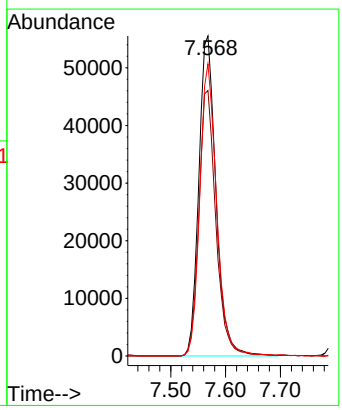


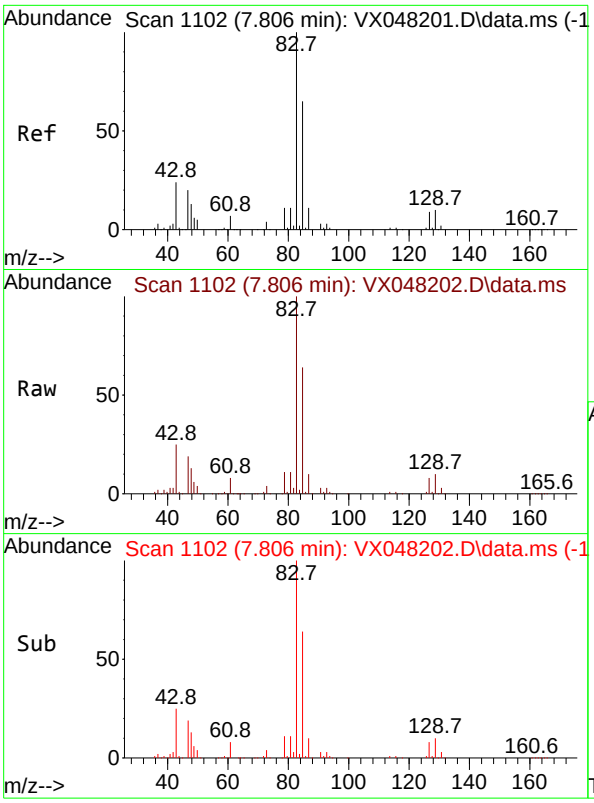


#46
Dibromomethane
Concen: 100.170 ug/l
RT: 7.568 min Scan# 1063
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 93 Resp: 120808

Ion	Ratio	Lower	Upper
93	100		
95	82.3	65.9	98.9
174	89.7	71.7	107.5



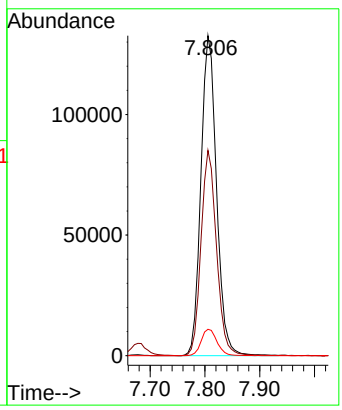


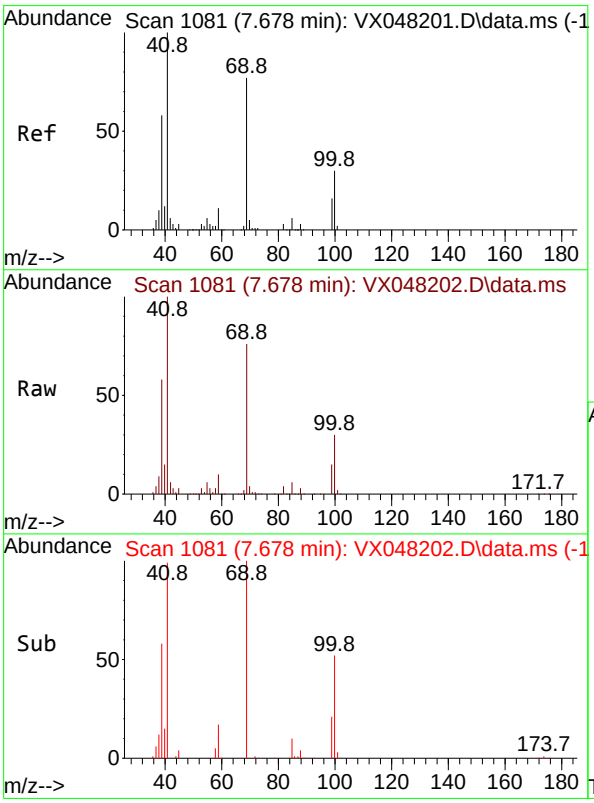
#47
Bromodichloromethane
Concen: 100.714 ug/l
RT: 7.806 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 83 Resp: 262522

Ion	Ratio	Lower	Upper
83	100		
85	64.1	52.2	78.4
127	8.2	7.3	10.9

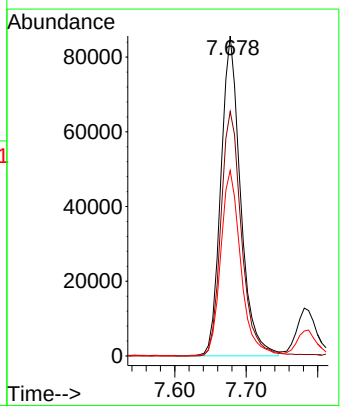


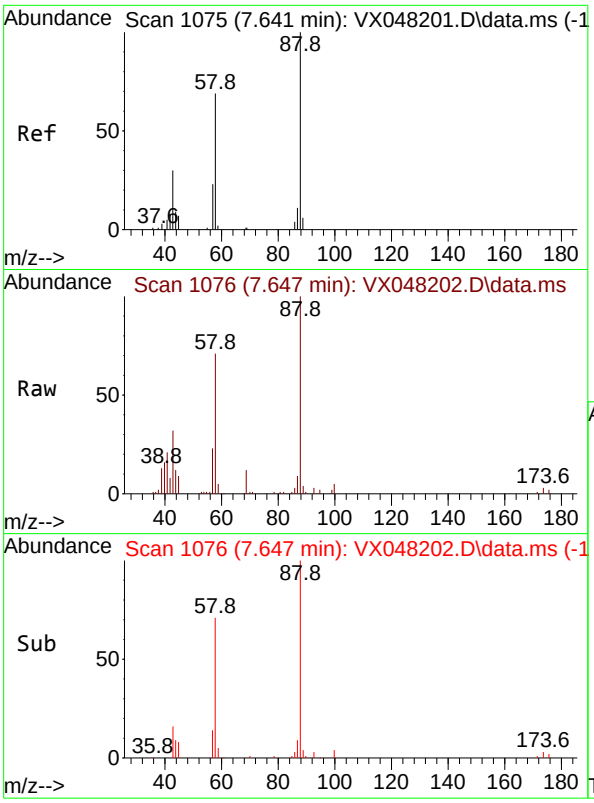


#48
Methyl methacrylate
Concen: 106.866 ug/l
RT: 7.678 min Scan# 1081
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 41 Resp: 163691

Ion	Ratio	Lower	Upper
41	100		
69	80.4	63.4	95.0
39	59.2	47.1	70.7



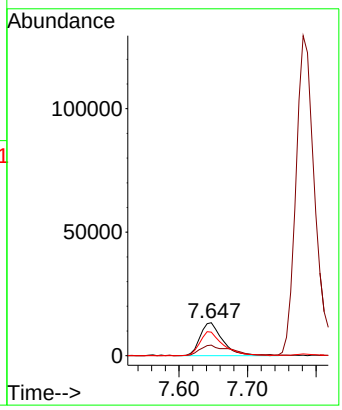


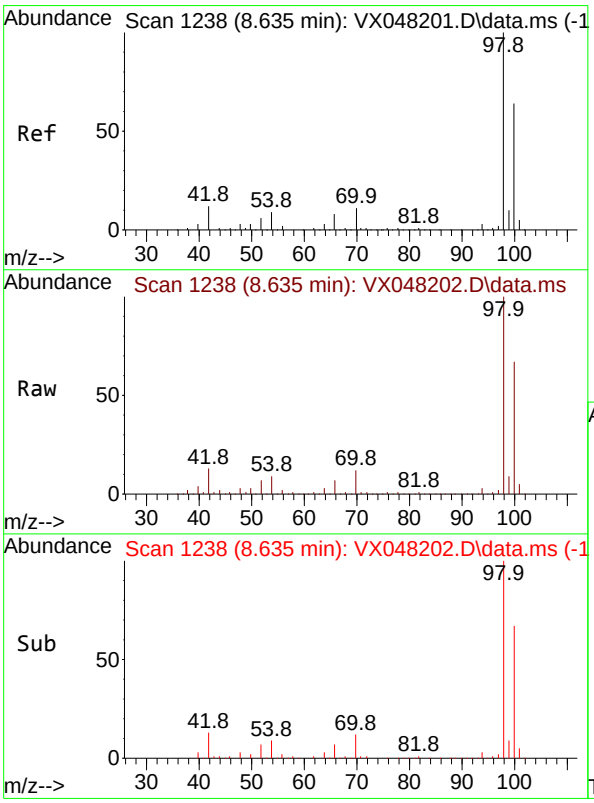
#49
1,4-Dioxane
Concen: 2210.027 ug/l
RT: 7.647 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 88 Resp: 30472

Ion	Ratio	Lower	Upper
88	100		
43	43.5	35.0	52.4
58	74.6	61.9	92.9

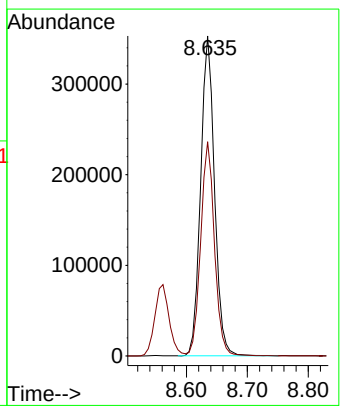


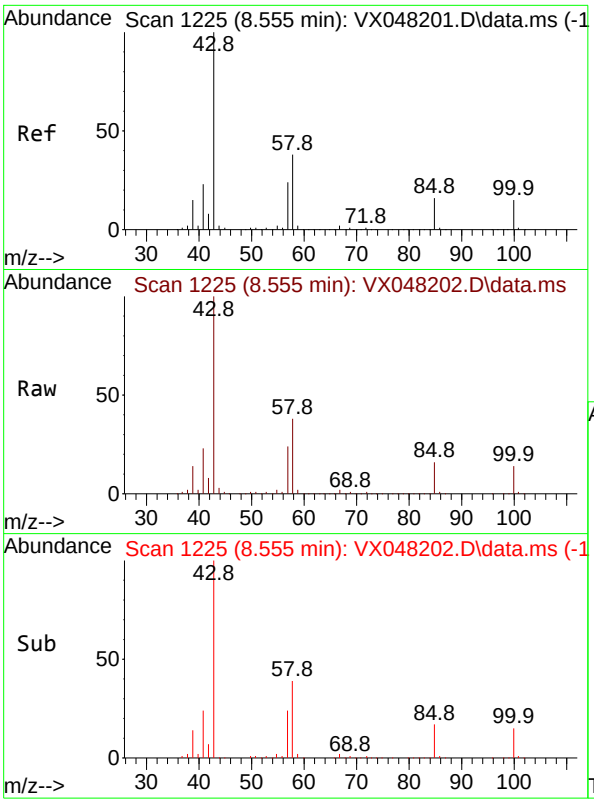


#50
Toluene-d8
Concen: 97.937 ug/l
RT: 8.635 min Scan# 1238
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 98 Resp: 558638

Ion	Ratio	Lower	Upper
98	100		
100	66.6	53.0	79.4



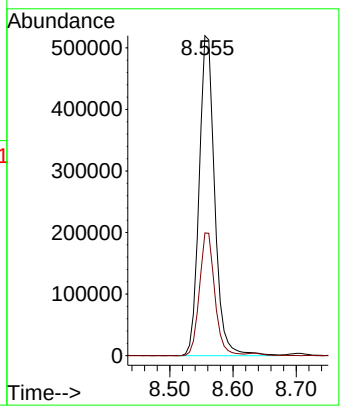


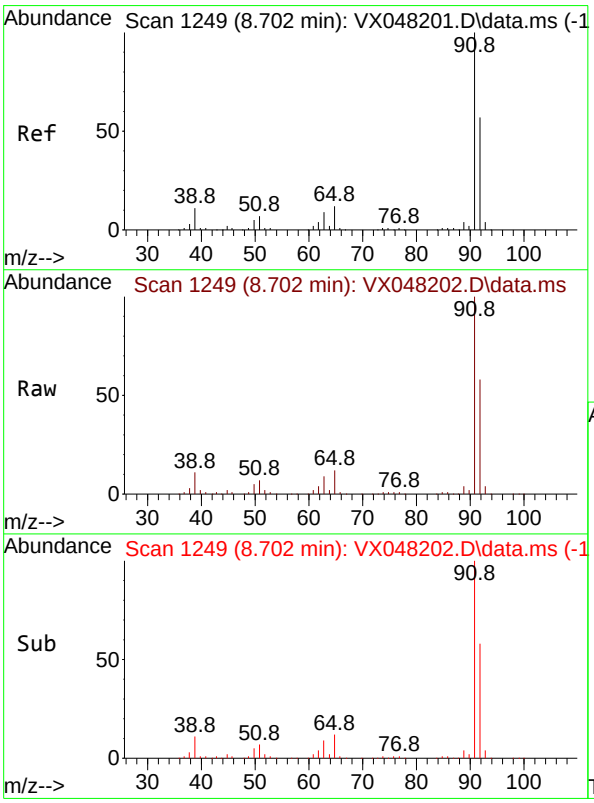
#51
4-Methyl-2-Pentanone
Concen: 535.021 ug/l
RT: 8.555 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 890841

Ion	Ratio	Lower	Upper
43	100		
58	37.9	29.5	44.3

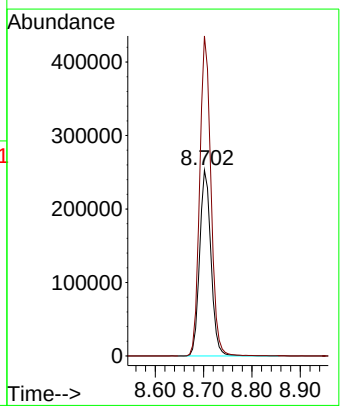


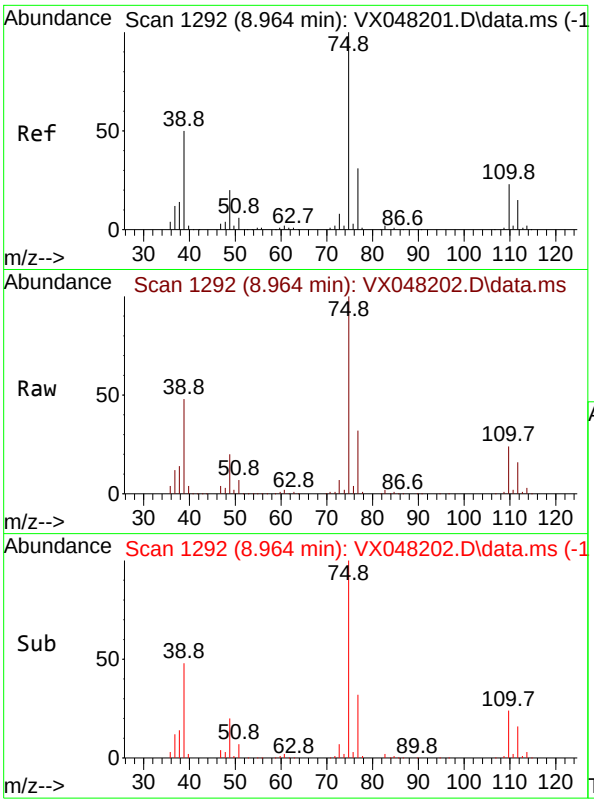


#52
Toluene
Concen: 103.371 ug/l
RT: 8.702 min Scan# 1249
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 92 Resp: 411490

Ion	Ratio	Lower	Upper
92	100		
91	170.4	136.1	204.1



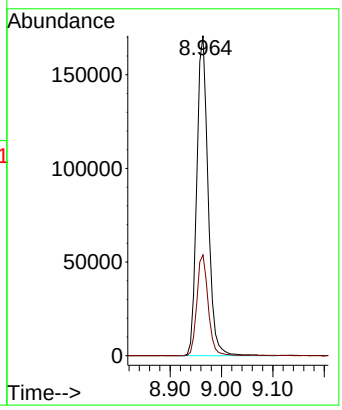


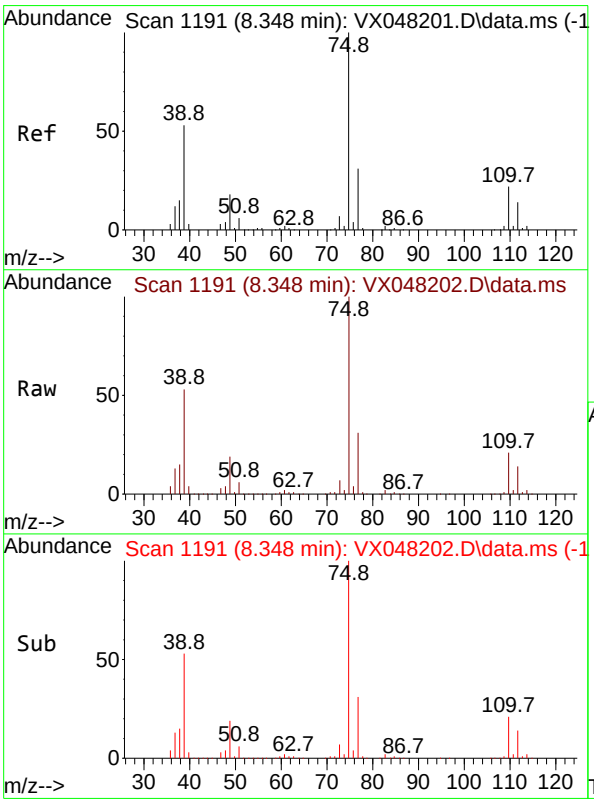
#53
t-1,3-Dichloropropene
Concen: 106.986 ug/l
RT: 8.964 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 75 Resp: 261252

Ion	Ratio	Lower	Upper
75	100		
77	31.5	25.0	37.6

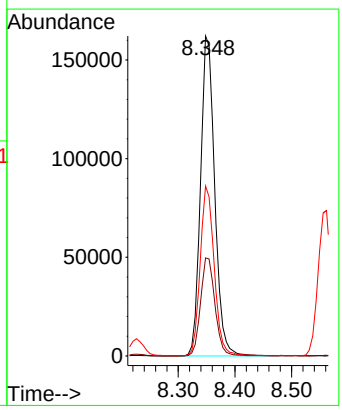


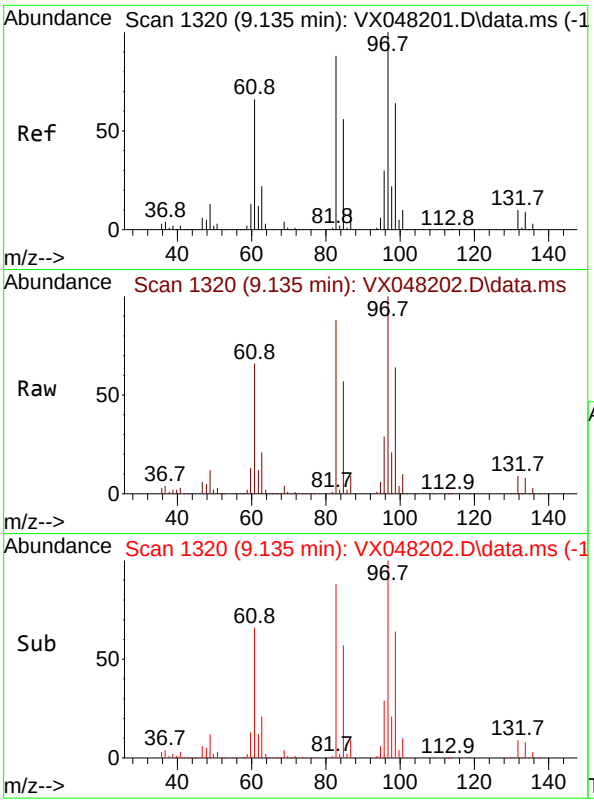


#54
cis-1,3-Dichloropropene
Concen: 106.213 ug/l
RT: 8.348 min Scan# 1191
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 75 Resp: 282702

Ion	Ratio	Lower	Upper
75	100		
77	30.7	24.9	37.3
39	52.9	42.6	64.0



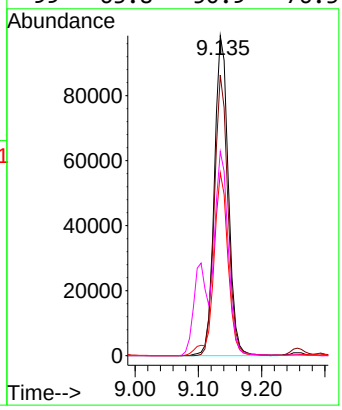


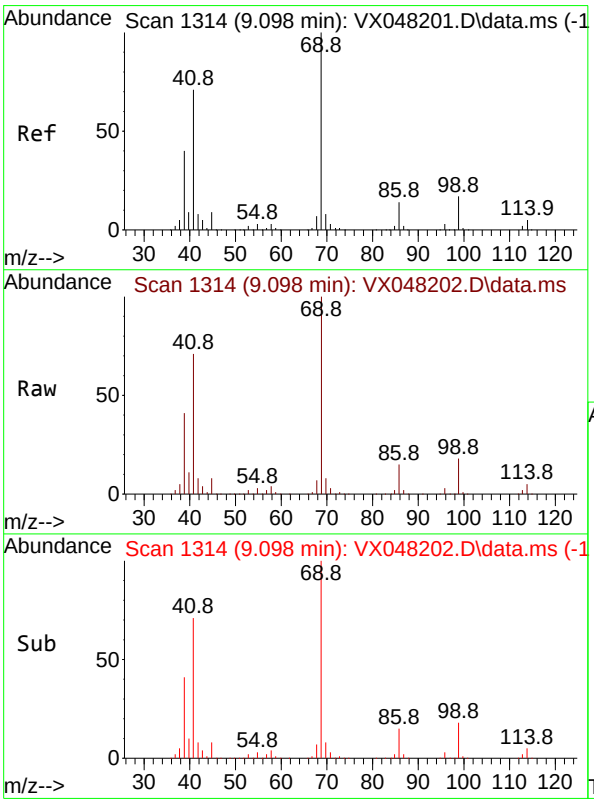
#55
1,1,2-Trichloroethane
Concen: 101.567 ug/l
RT: 9.135 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 97 Resp: 150855

Ion	Ratio	Lower	Upper
97	100		
83	87.7	70.6	105.8
85	57.1	45.0	67.6
99	63.8	50.9	76.3

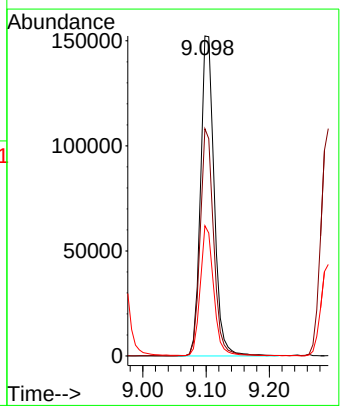


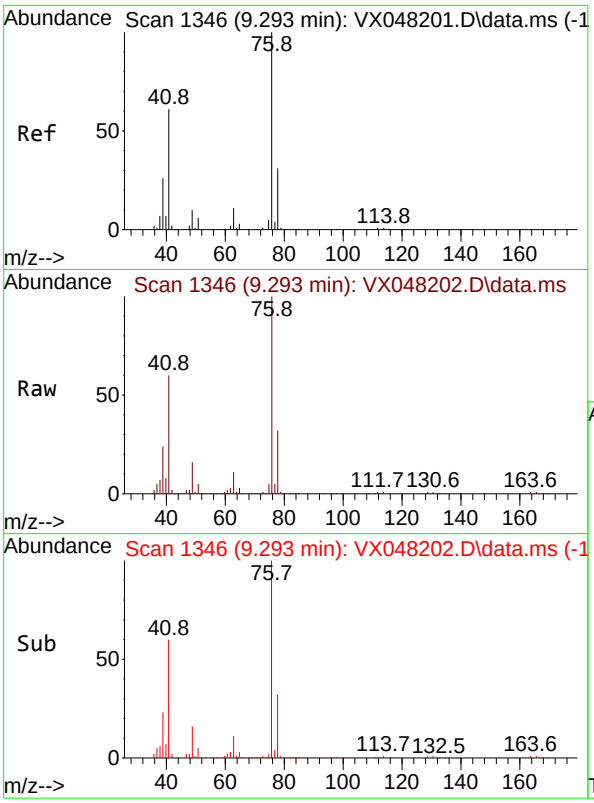


#56
Ethyl methacrylate
Concen: 113.382 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 69 Resp: 229045

Ion	Ratio	Lower	Upper
69	100		
41	69.9	56.0	84.0
39	39.9	31.6	47.4



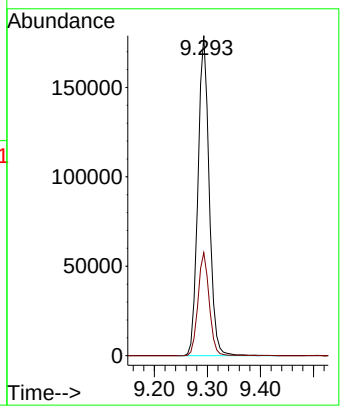


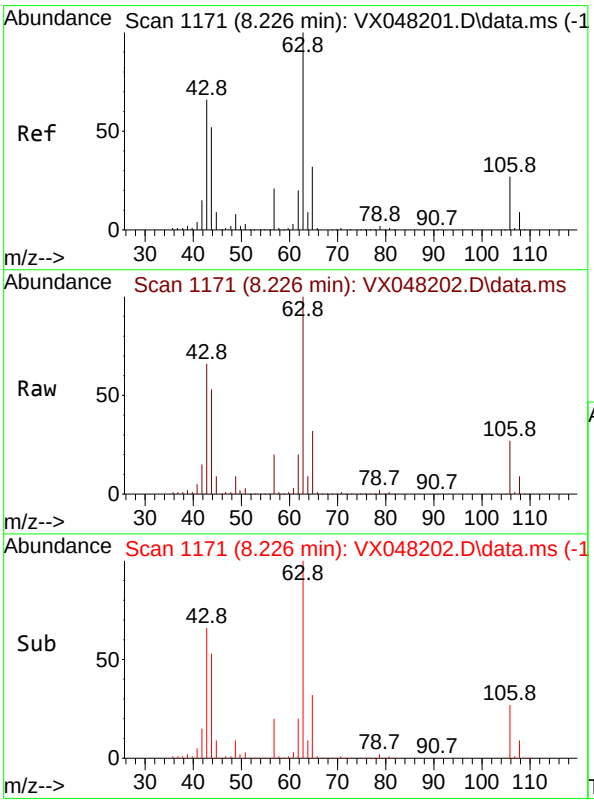
#57
1,3-Dichloropropane
Concen: 101.389 ug/l
RT: 9.293 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 76 Resp: 263100

Ion	Ratio	Lower	Upper
76	100		
78	32.1	25.4	38.0

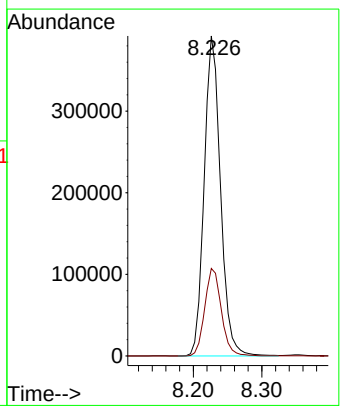


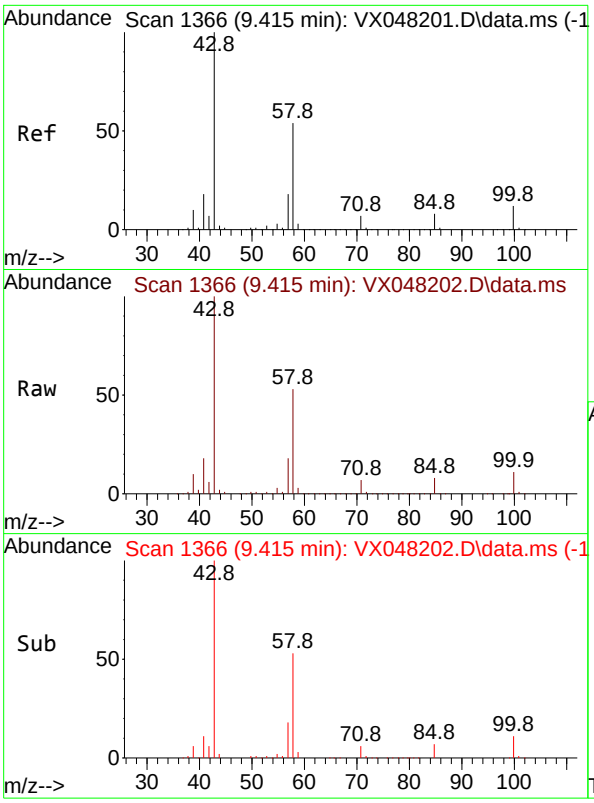


#58
2-Chloroethyl Vinyl ether
Concen: 506.414 ug/l
RT: 8.226 min Scan# 1171
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 63 Resp: 649675

Ion	Ratio	Lower	Upper
63	100		
106	27.9	22.2	33.2



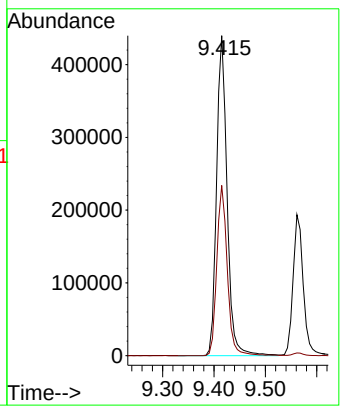


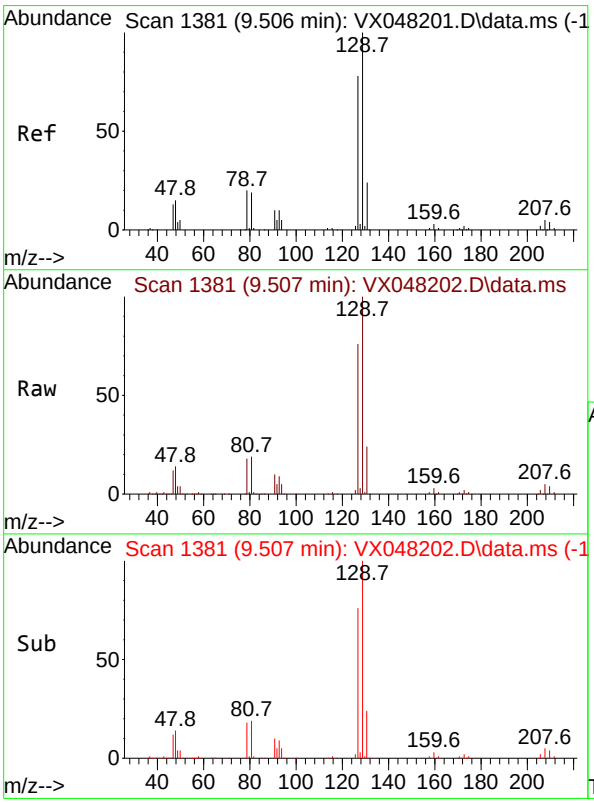
#59
2-Hexanone
Concen: 534.621 ug/l
RT: 9.415 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 622653

Ion	Ratio	Lower	Upper
43	100		
58	53.2	26.3	78.8

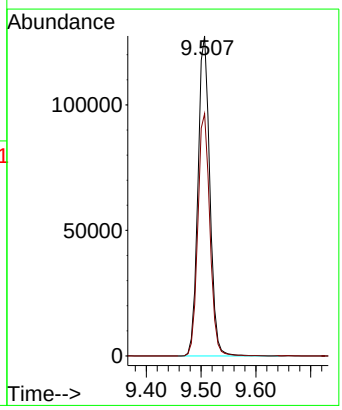


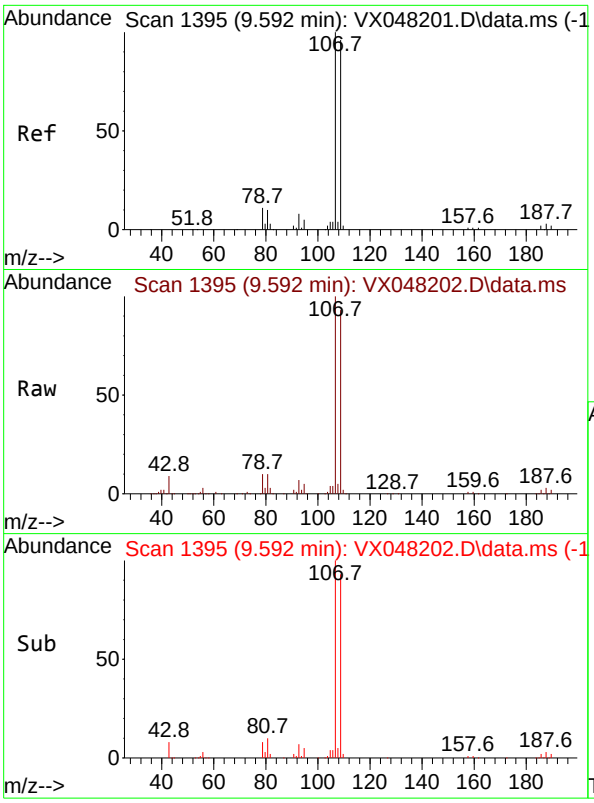


#60
Dibromochloromethane
Concen: 103.006 ug/l
RT: 9.507 min Scan# 1381
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion:129 Resp: 191498

Ion	Ratio	Lower	Upper
129	100		
127	76.9	38.6	115.7



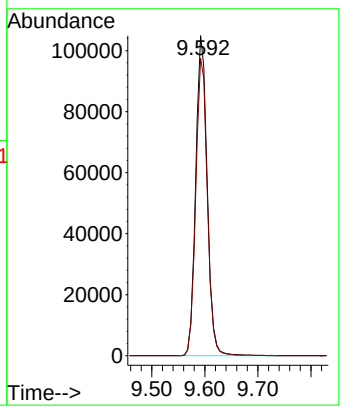


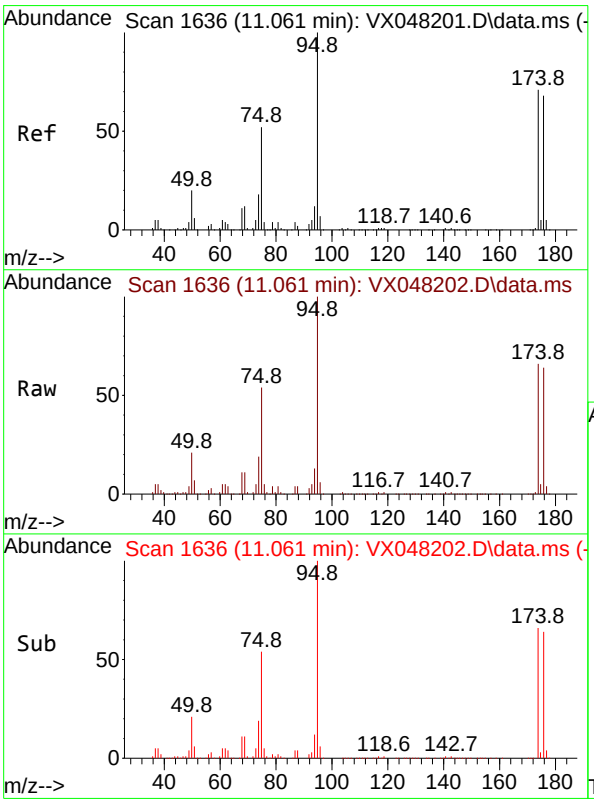
#61
1,2-Dibromoethane
Concen: 103.129 ug/l
RT: 9.592 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion:107 Resp: 157062

Ion	Ratio	Lower	Upper
107	100		
109	93.7	77.0	115.4

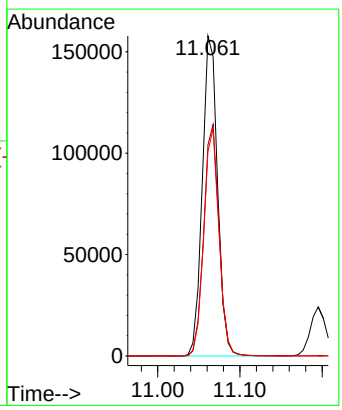


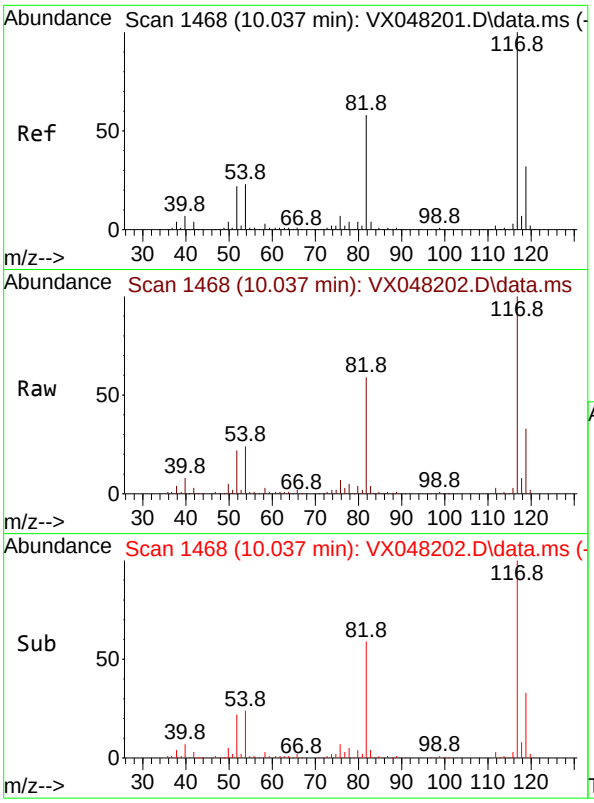


#62
4-Bromofluorobenzene
Concen: 97.772 ug/l
RT: 11.061 min Scan# 1636
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 95 Resp: 203127

Ion	Ratio	Lower	Upper
95	100		
174	72.6	0.0	147.8
176	70.6	0.0	142.8



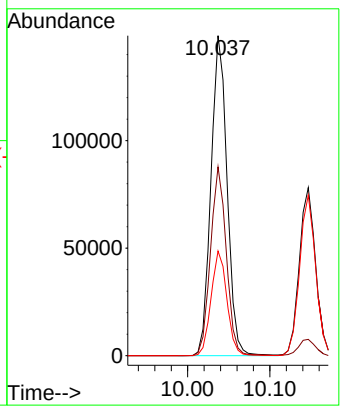


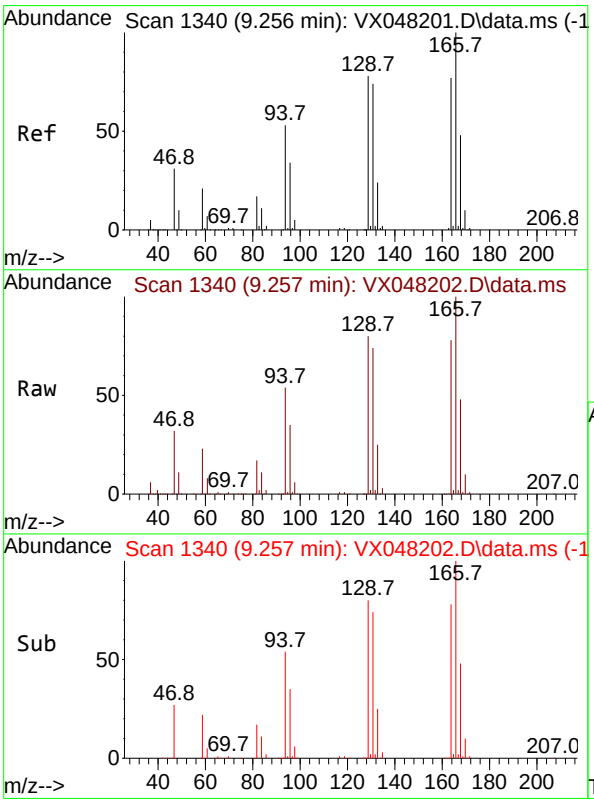
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.037 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion:117 Resp: 202622

Ion	Ratio	Lower	Upper
117	100		
82	59.0	46.5	69.7
119	32.7	25.9	38.9

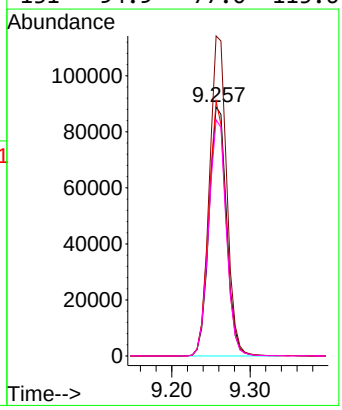


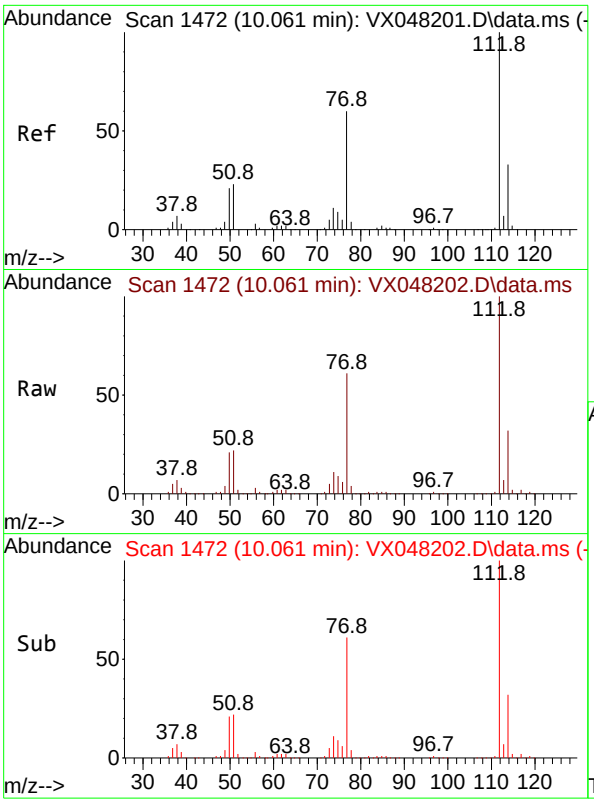


#64
Tetrachloroethene
Concen: 97.393 ug/l
RT: 9.257 min Scan# 1340
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion:164 Resp: 138367

Ion	Ratio	Lower	Upper
164	100		
166	128.6	104.5	156.7
129	102.3	81.8	122.6
131	94.9	77.0	115.6



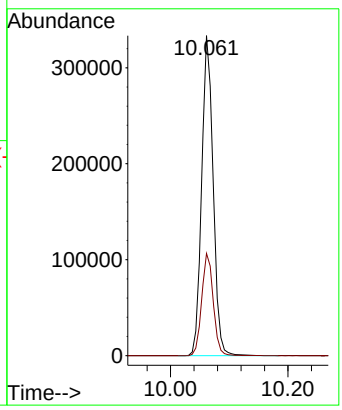


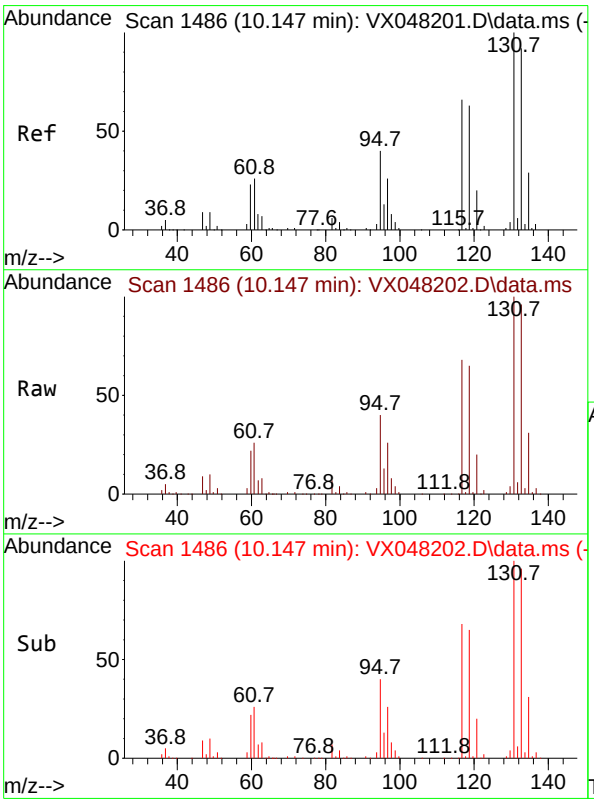
#65
Chlorobenzene
Concen: 101.832 ug/l
RT: 10.061 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion:112 Resp: 451146

Ion	Ratio	Lower	Upper
112	100		
114	32.0	26.2	39.2

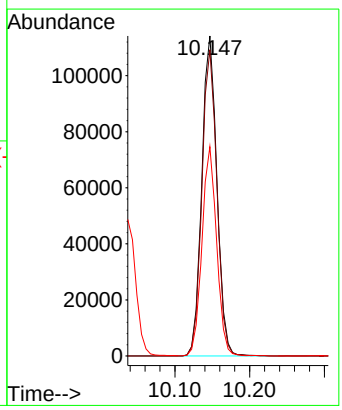


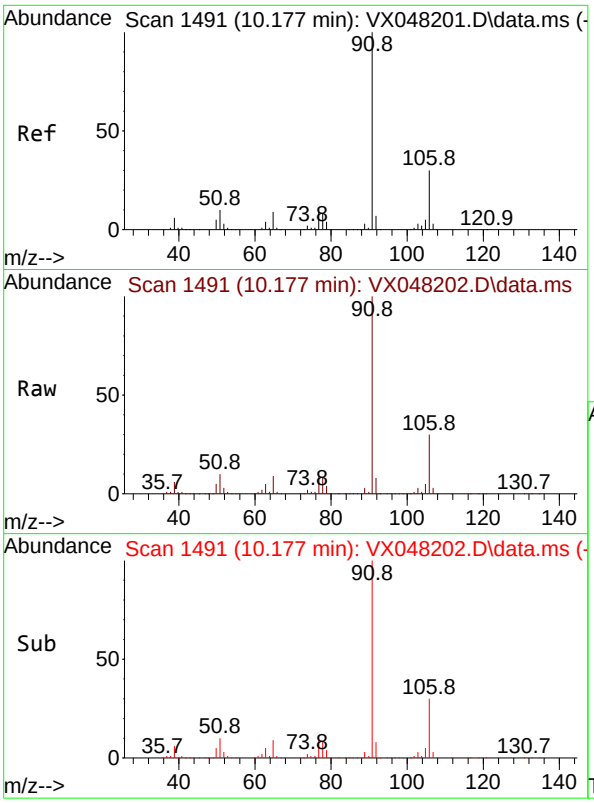


#66
1,1,1,2-Tetrachloroethane
Concen: 100.207 ug/l
RT: 10.147 min Scan# 1486
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion:131 Resp: 159981

Ion	Ratio	Lower	Upper
131	100		
133	95.2	47.6	142.8
119	63.7	32.5	97.5



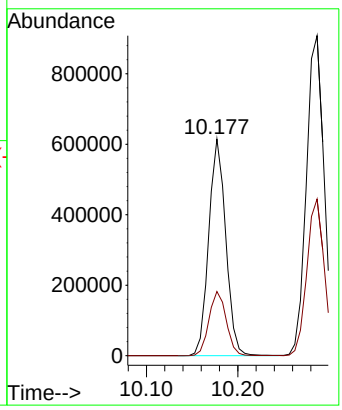


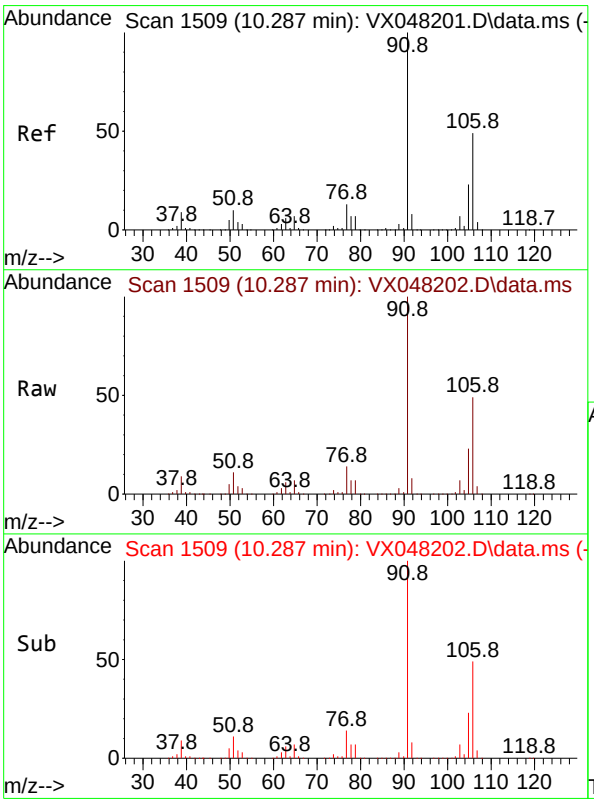
#67
Ethyl Benzene
Concen: 105.049 ug/l
RT: 10.177 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 91 Resp: 797886

Ion	Ratio	Lower	Upper
91	100		
106	29.7	23.8	35.6

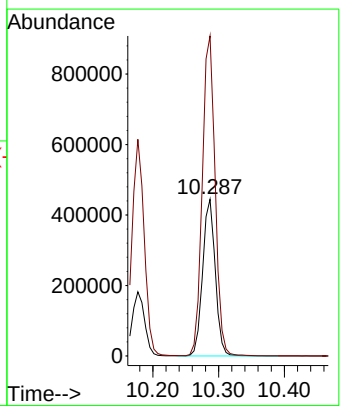


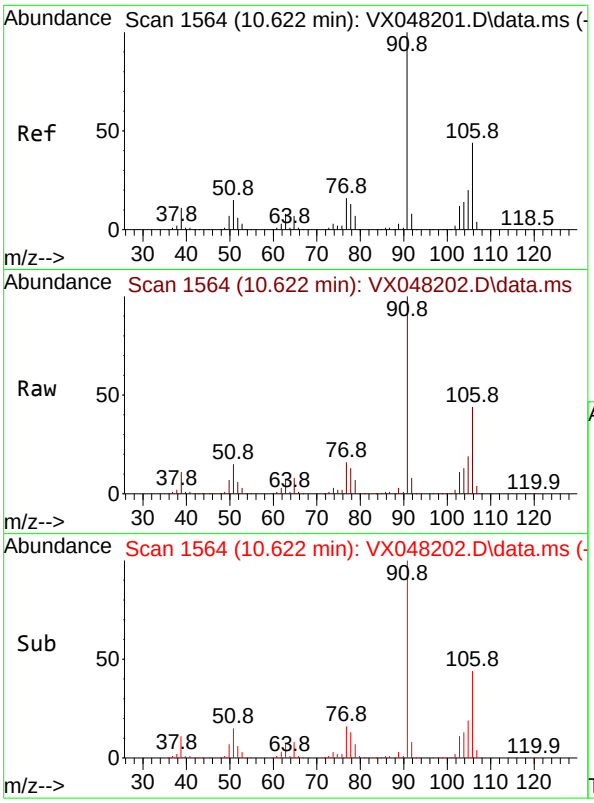


#68
m/p-Xylenes
Concen: 209.915 ug/l
RT: 10.287 min Scan# 1509
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion:106 Resp: 593973

Ion	Ratio	Lower	Upper
106	100		
91	207.8	167.9	251.9



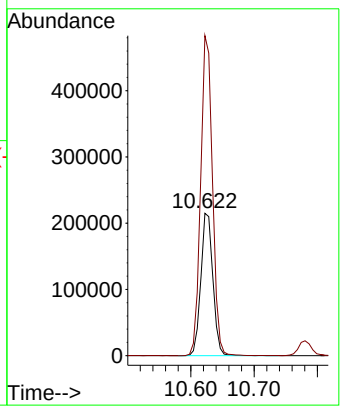


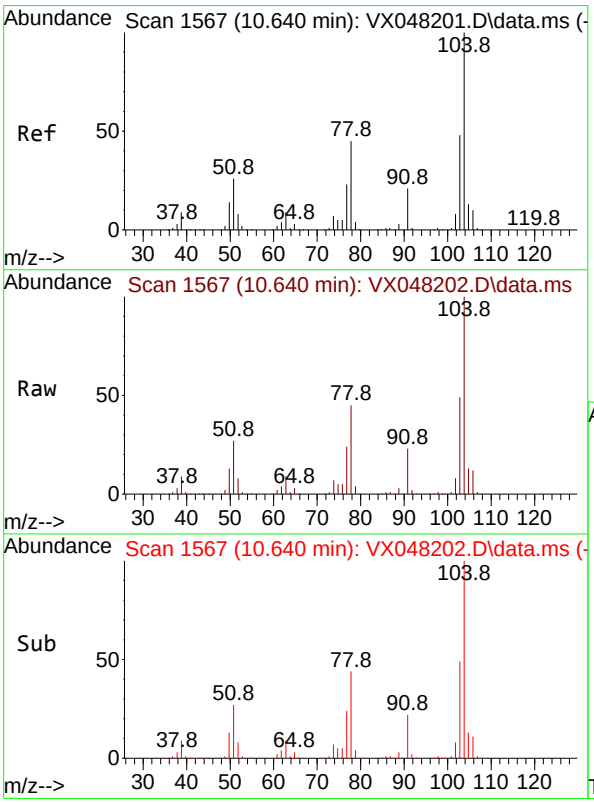
#69
o-Xylene
Concen: 107.091 ug/l
RT: 10.622 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion:106 Resp: 285253

Ion	Ratio	Lower	Upper
106	100		
91	220.6	111.3	333.9

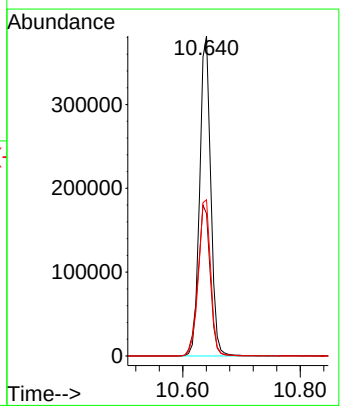


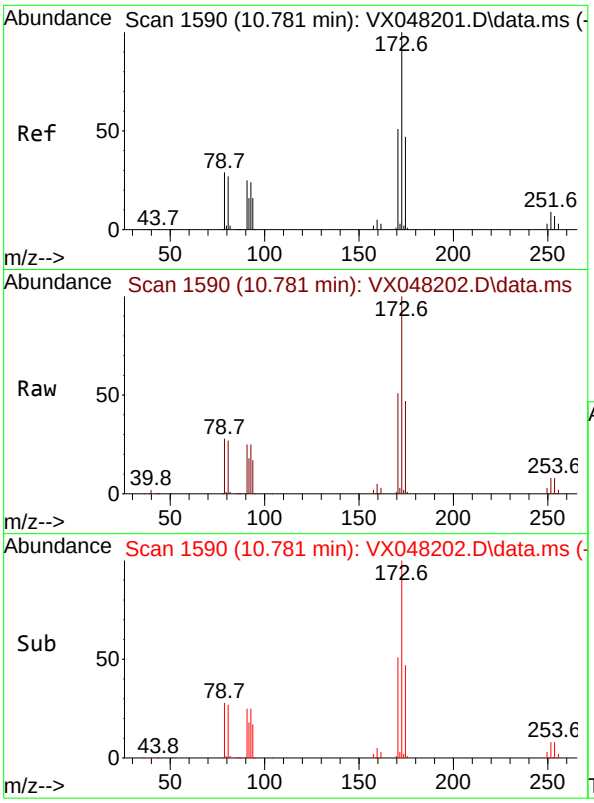


#70
Styrene
Concen: 108.910 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion:104 Resp: 499350

Ion	Ratio	Lower	Upper
104	100		
78	52.3	42.2	63.4
103	54.1	43.0	64.4



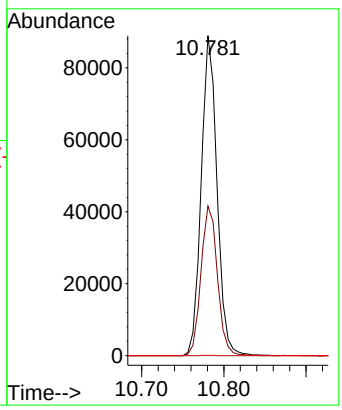


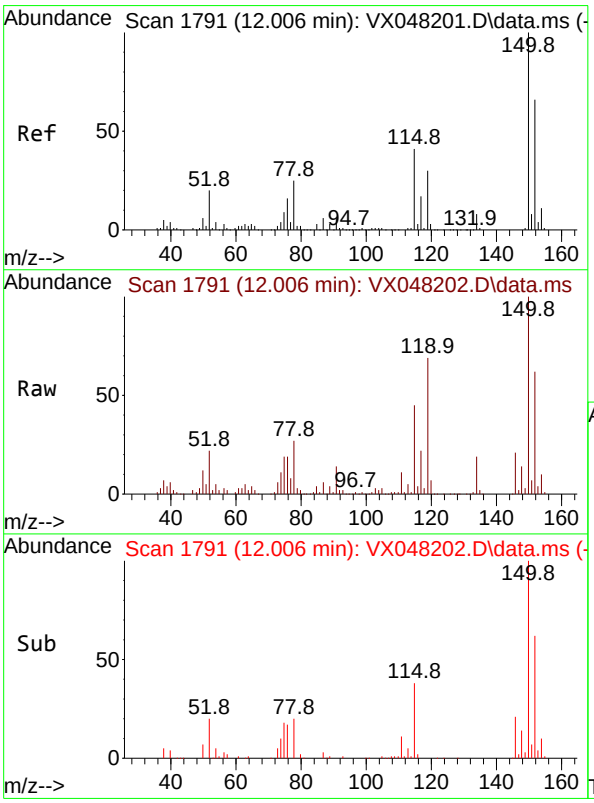
#71
Bromoform
Concen: 101.196 ug/l
RT: 10.781 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion:173 Resp: 118639

Ion	Ratio	Lower	Upper
173	100		
175	48.6	24.0	72.0
254	0.1	0.0	0.0#

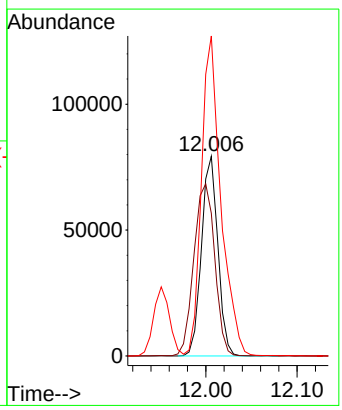


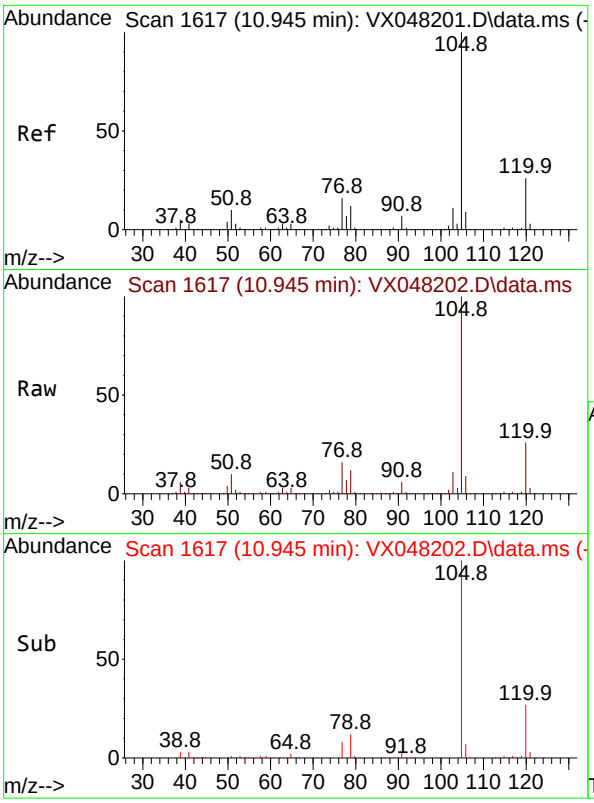


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion:152 Resp: 98372

Ion	Ratio	Lower	Upper
152	100		
115	110.5	43.1	129.4
150	190.3	0.0	353.0



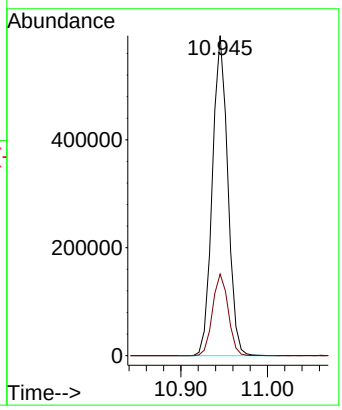


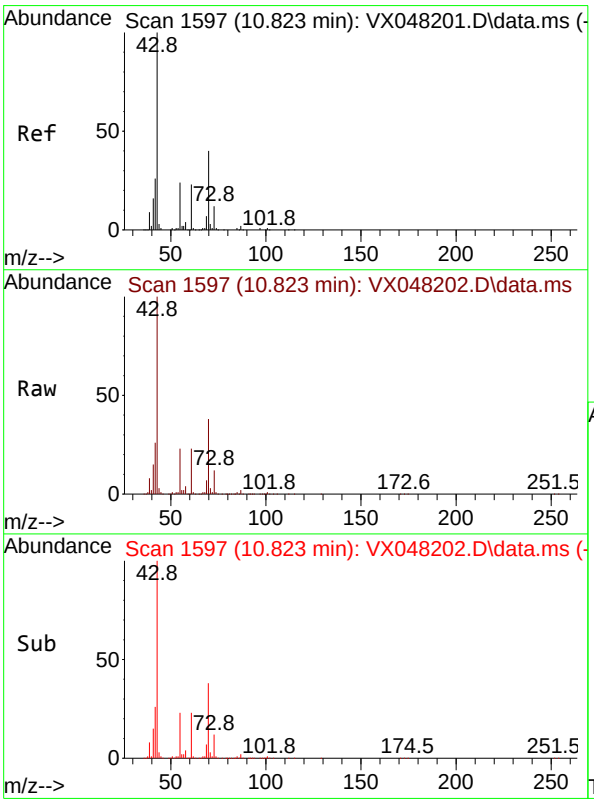
#73
Isopropylbenzene
Concen: 107.015 ug/l
RT: 10.945 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion:105 Resp: 732207

Ion	Ratio	Lower	Upper
105	100		
120	25.9	13.0	38.9

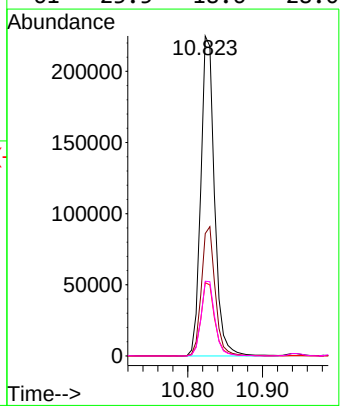


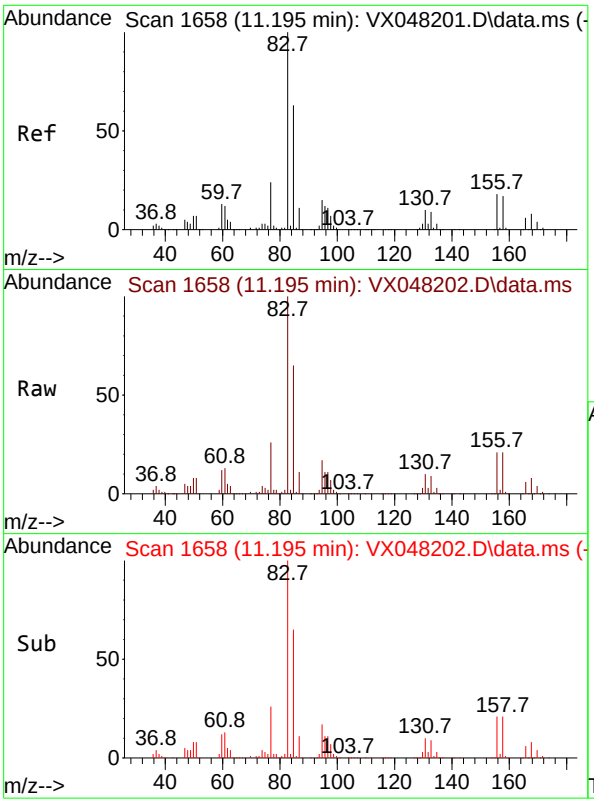


#74
N-amyl acetate
Concen: 112.256 ug/l
RT: 10.823 min Scan# 1597
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 43 Resp: 286532

Ion	Ratio	Lower	Upper
43	100		
70	40.7	32.2	48.2
55	23.3	19.1	28.7
61	23.5	18.6	28.0



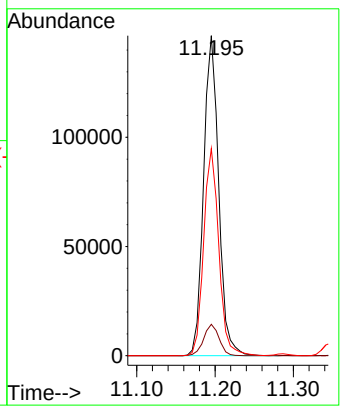


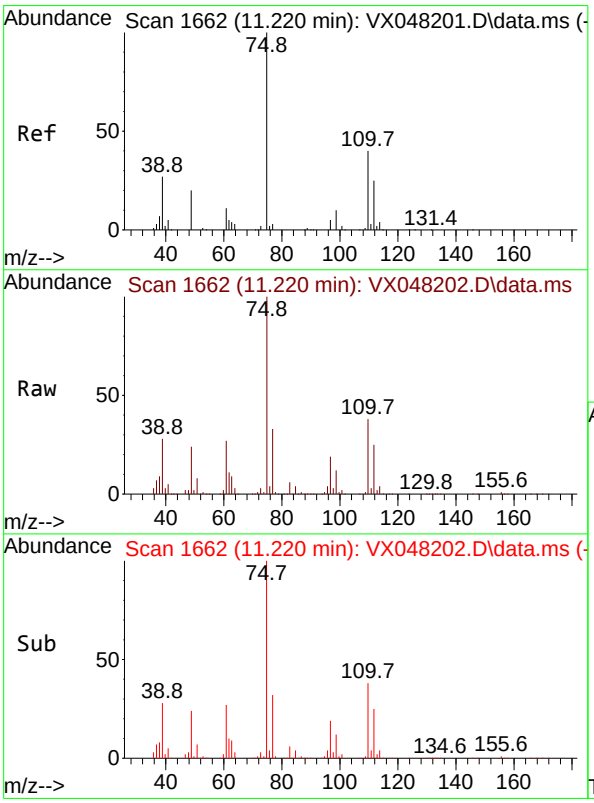
#75
1,1,2,2-Tetrachloroethane
Concen: 100.632 ug/l
RT: 11.195 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 83 Resp: 195059

Ion	Ratio	Lower	Upper
83	100		
131	10.1	4.8	14.4
85	65.0	31.9	95.7

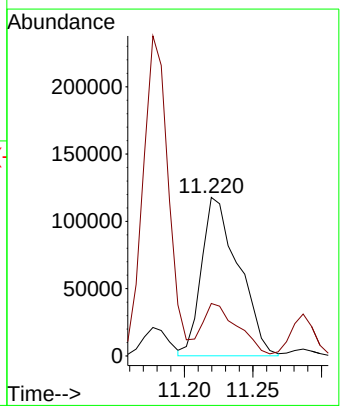


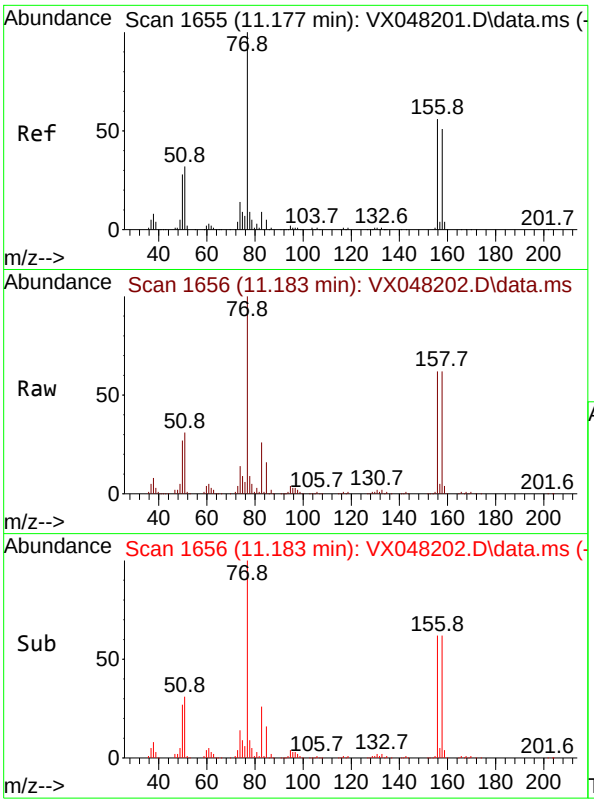


#76
1,2,3-Trichloropropane
Concen: 147.750 ug/l
RT: 11.220 min Scan# 1662
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 75 Resp: 221945

Ion	Ratio	Lower	Upper
75	100		
77	30.5	22.4	67.2



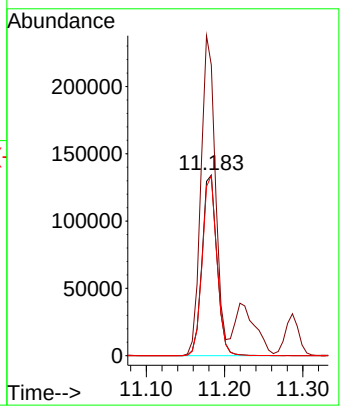


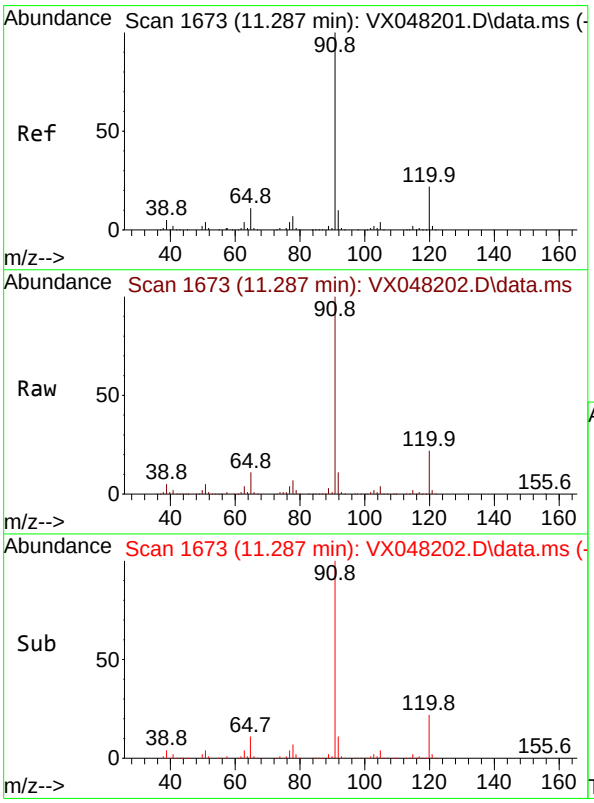
#77
Bromobenzene
Concen: 102.983 ug/l
RT: 11.183 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion:156 Resp: 176327

Ion	Ratio	Lower	Upper
156	100		
77	172.8	87.0	261.0
158	98.3	47.8	143.4

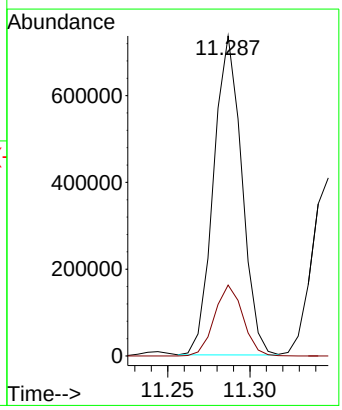


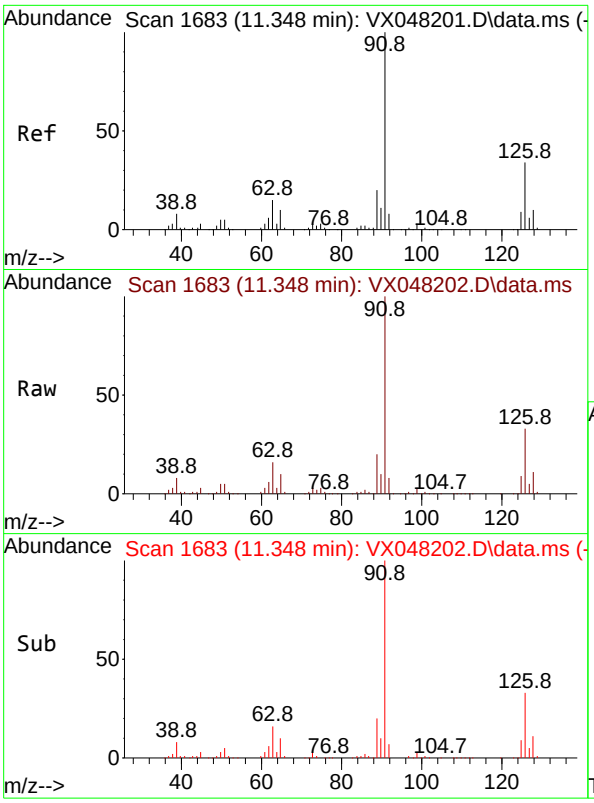


#78
n-propylbenzene
Concen: 105.759 ug/l
RT: 11.287 min Scan# 1673
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 91 Resp: 877504

Ion	Ratio	Lower	Upper
91	100		
120	22.3	11.1	33.1



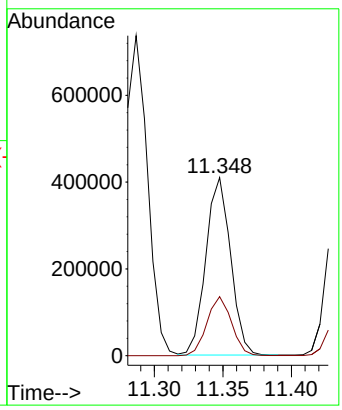


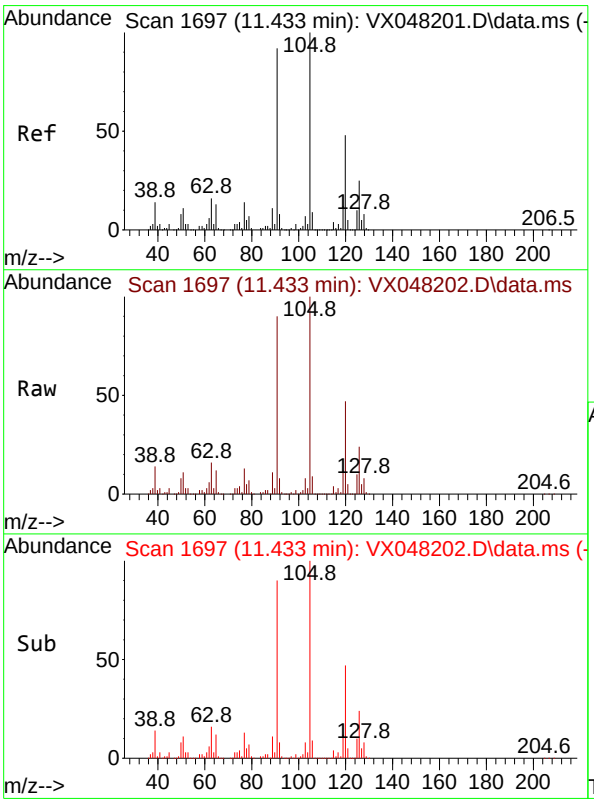
#79
2-Chlorotoluene
Concen: 102.644 ug/l
RT: 11.348 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 91 Resp: 514544

Ion	Ratio	Lower	Upper
91	100		
126	33.0	16.4	49.4

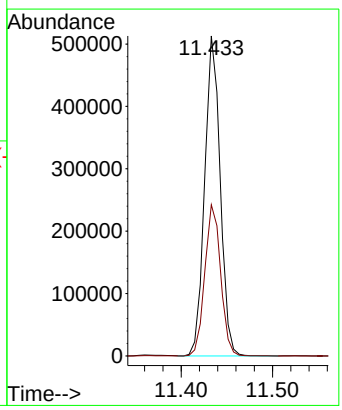


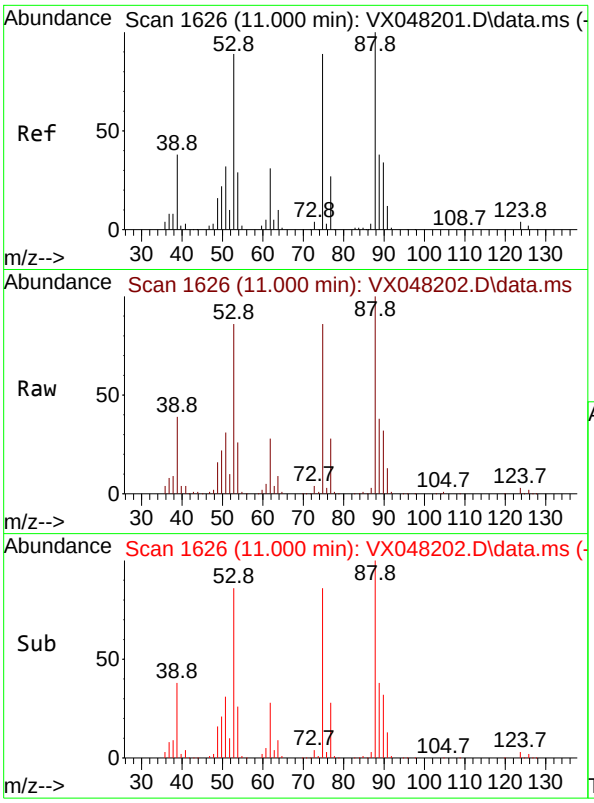


#80
1,3,5-Trimethylbenzene
Concen: 107.776 ug/l
RT: 11.433 min Scan# 1697
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion:105 Resp: 605302

Ion	Ratio	Lower	Upper
105	100		
120	48.1	24.0	72.0



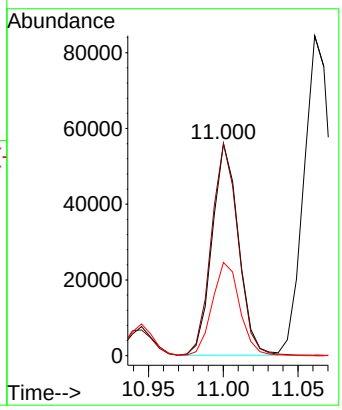


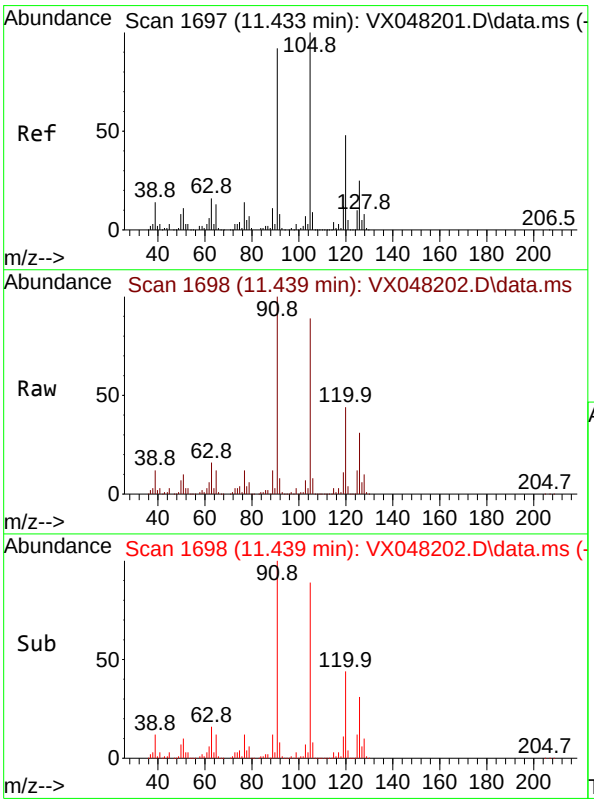
#81
trans-1,4-Dichloro-2-butene
Concen: 111.982 ug/l
RT: 11.000 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 75 Resp: 68698

Ion	Ratio	Lower	Upper
75	100		
53	102.1	79.5	119.3
89	46.0	36.8	55.2

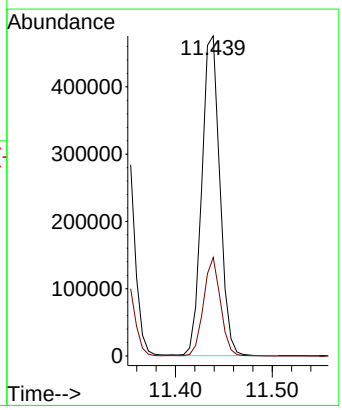


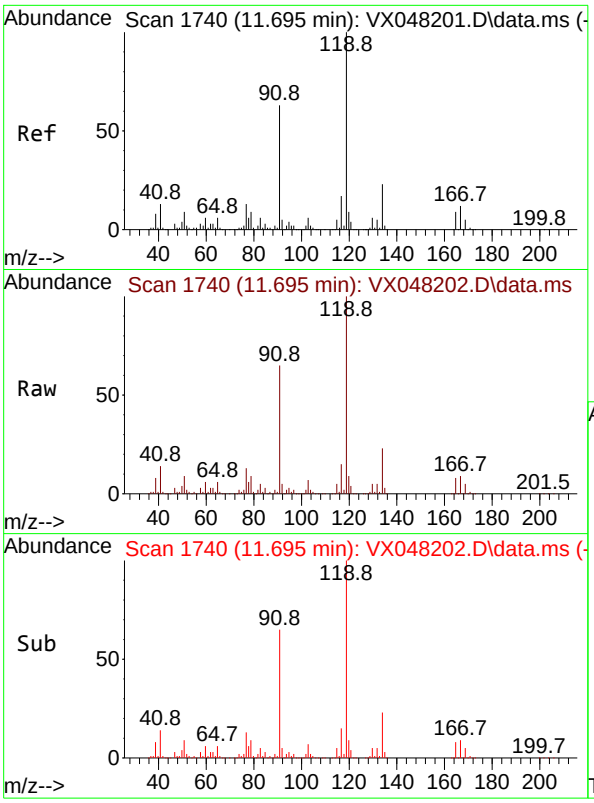


#82
4-Chlorotoluene
Concen: 104.628 ug/l
RT: 11.439 min Scan# 1698
Delta R.T. 0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 91 Resp: 616367

Ion	Ratio	Lower	Upper
91	100		
126	29.0	14.1	42.4



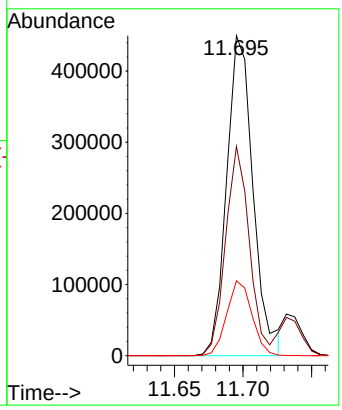


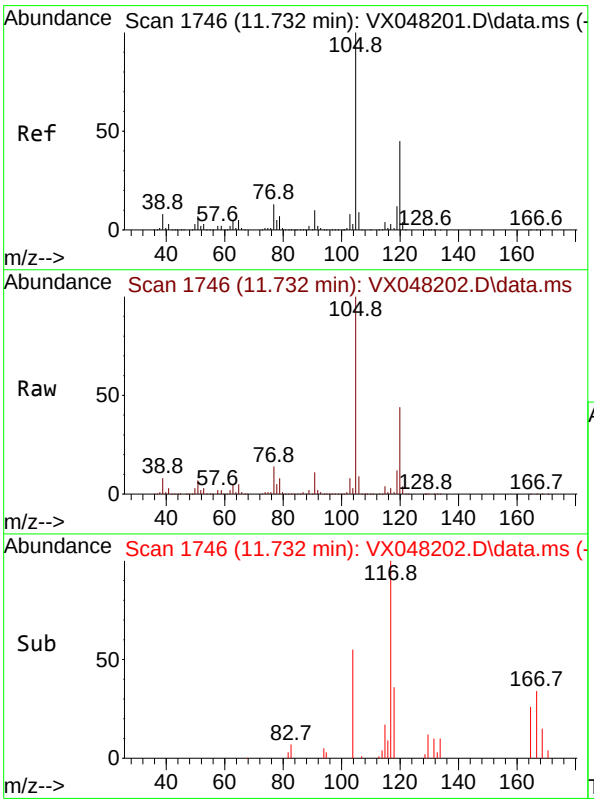
#83
tert-Butylbenzene
Concen: 106.306 ug/l
RT: 11.695 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion:119 Resp: 603179

Ion	Ratio	Lower	Upper
119	100		
91	58.7	30.3	91.0
134	22.4	11.4	34.2

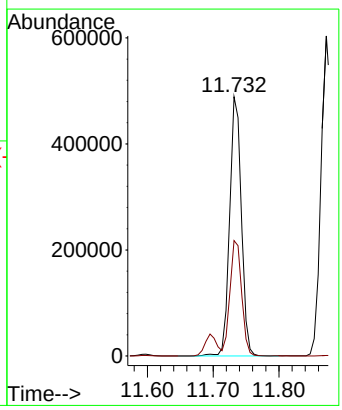


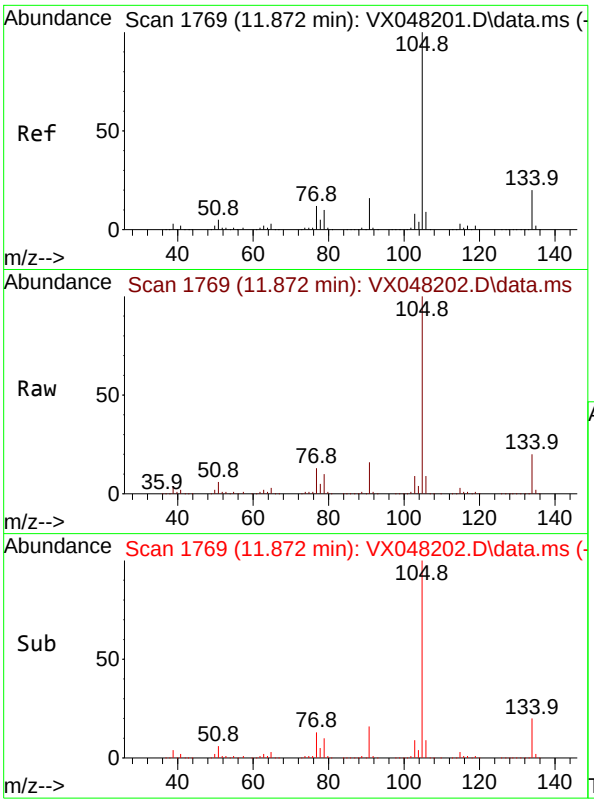


#84
1,2,4-Trimethylbenzene
Concen: 108.291 ug/l
RT: 11.732 min Scan# 1746
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion:105 Resp: 605612

Ion	Ratio	Lower	Upper
105	100		
120	44.4	22.1	66.5



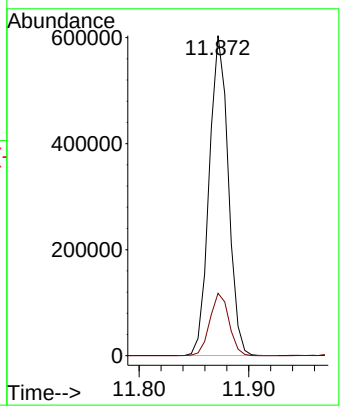


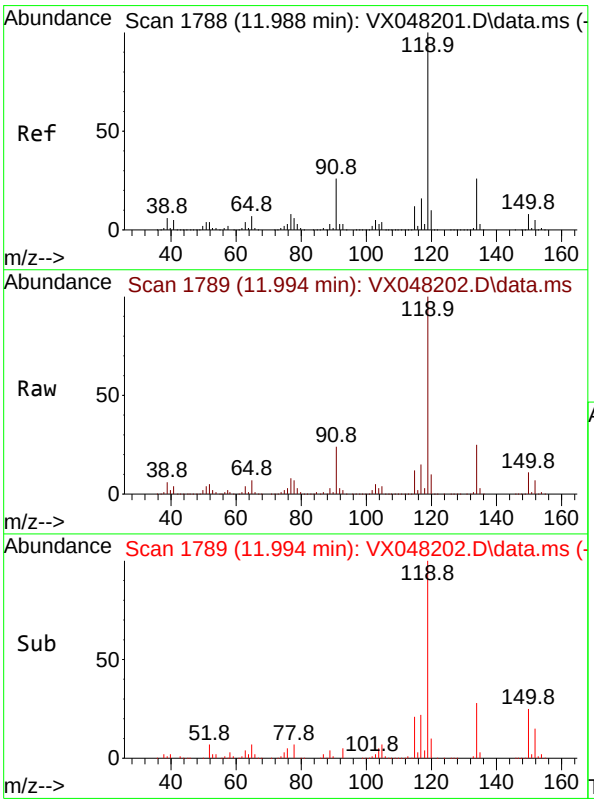
#85
sec-Butylbenzene
Concen: 105.153 ug/l
RT: 11.872 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion:105 Resp: 729402

Ion	Ratio	Lower	Upper
105	100		
134	19.6	10.1	30.1

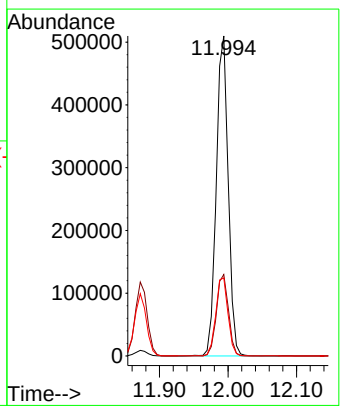


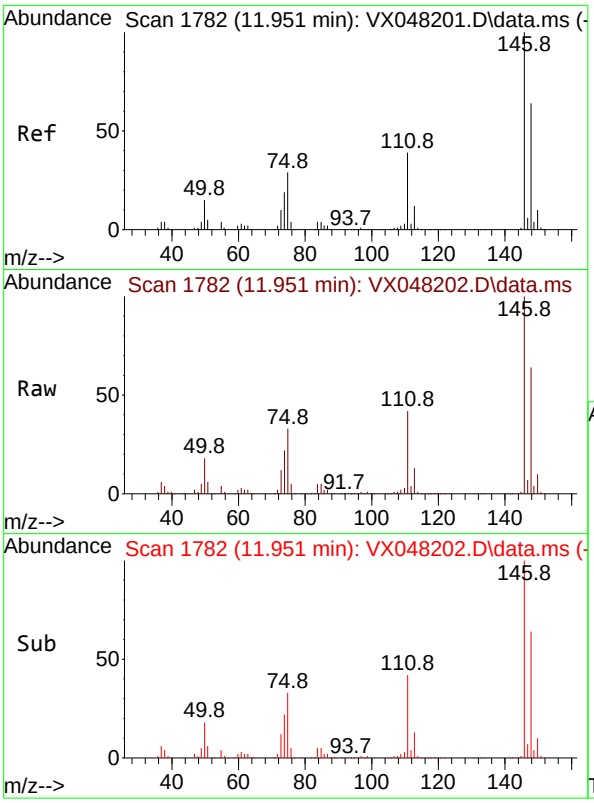


#86
p-Isopropyltoluene
Concen: 105.260 ug/l
RT: 11.994 min Scan# 1789
Delta R.T. 0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion:119 Resp: 615443

Ion	Ratio	Lower	Upper
119	100		
134	25.7	13.0	39.0
91	25.0	12.1	36.3



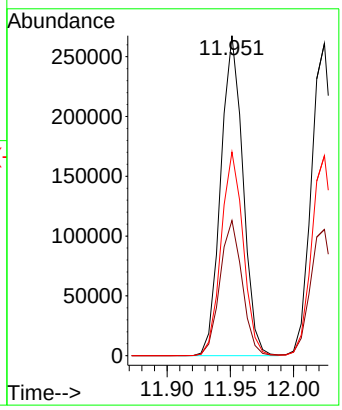


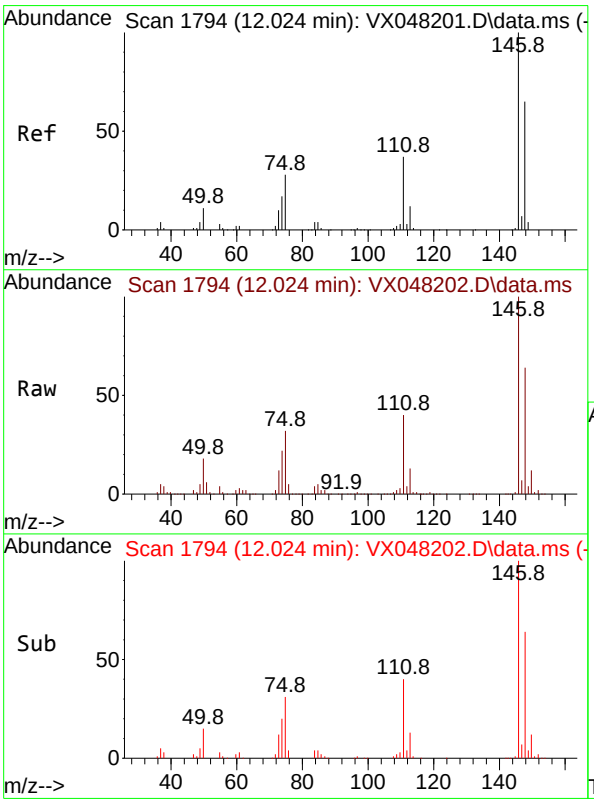
#87
1,3-Dichlorobenzene
Concen: 102.022 ug/l
RT: 11.951 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion:146 Resp: 326678

Ion	Ratio	Lower	Upper
146	100		
111	42.2	20.4	61.2
148	63.4	31.9	95.9

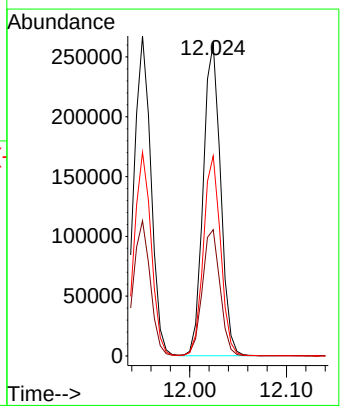


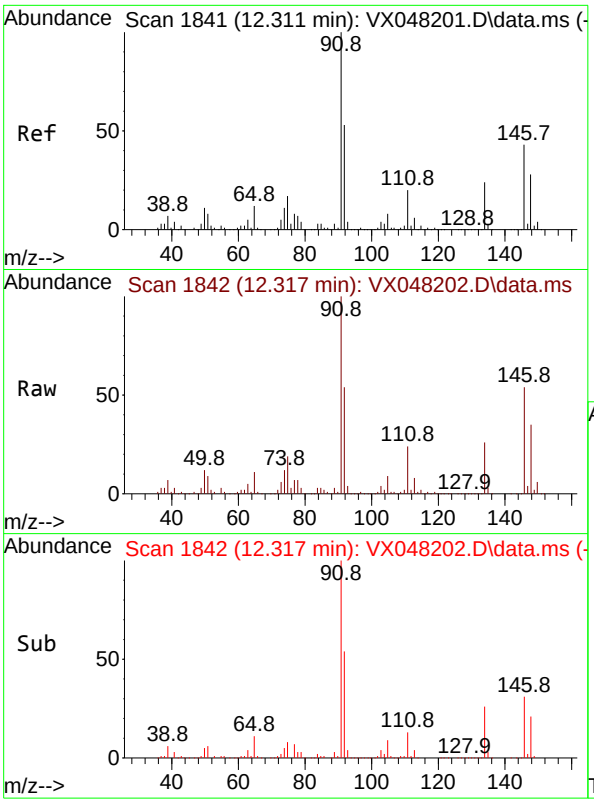


#88
1,4-Dichlorobenzene
Concen: 98.575 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion:146 Resp: 327189

Ion	Ratio	Lower	Upper
146	100		
111	41.3	20.1	60.2
148	63.2	31.8	95.3



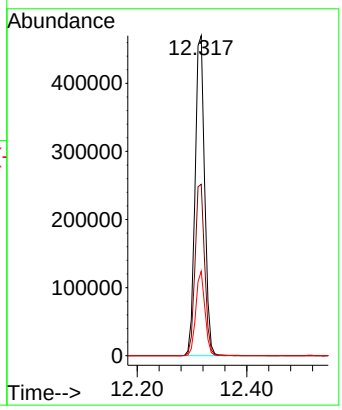


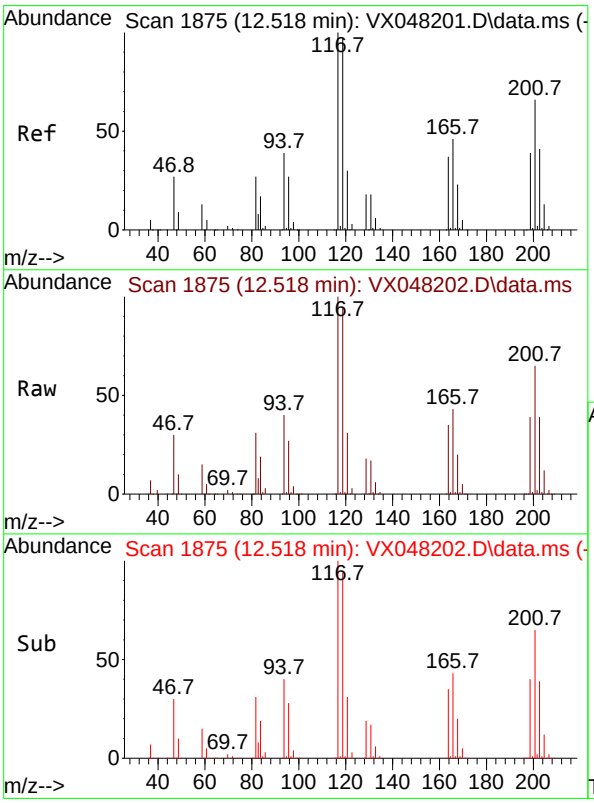
#89
n-Butylbenzene
Concen: 105.286 ug/l
RT: 12.317 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion: 91 Resp: 573374

Ion	Ratio	Lower	Upper
91	100		
92	54.1	26.9	80.6
134	25.2	12.7	38.1

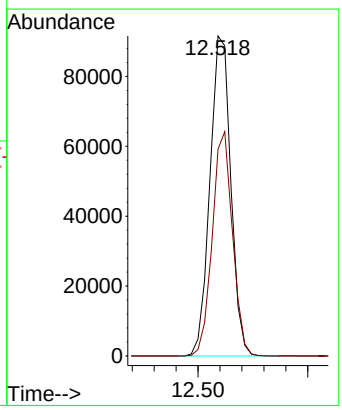


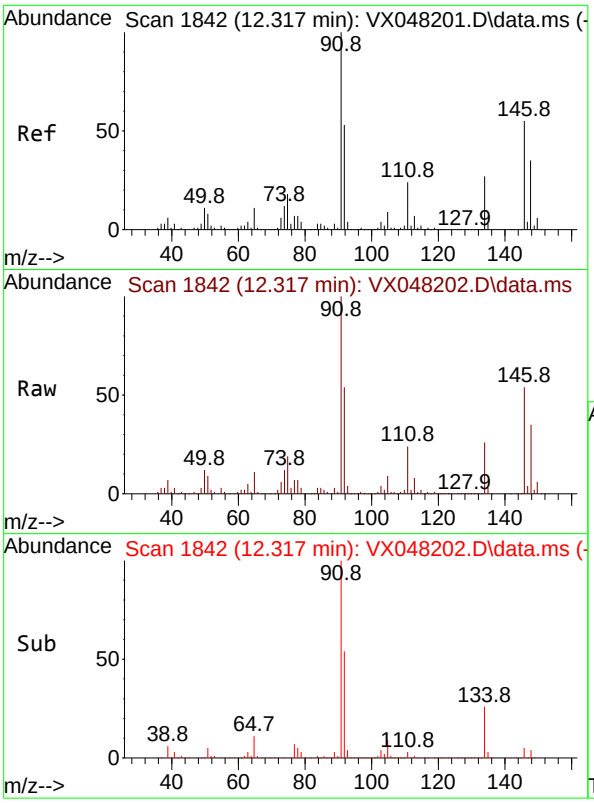


#90
Hexachloroethane
Concen: 98.034 ug/l
RT: 12.518 min Scan# 1875
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion:117 Resp: 120982

Ion	Ratio	Lower	Upper
117	100		
201	68.0	34.1	102.2



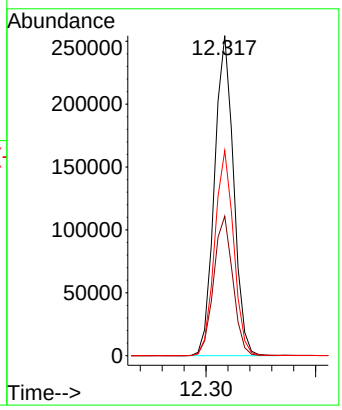


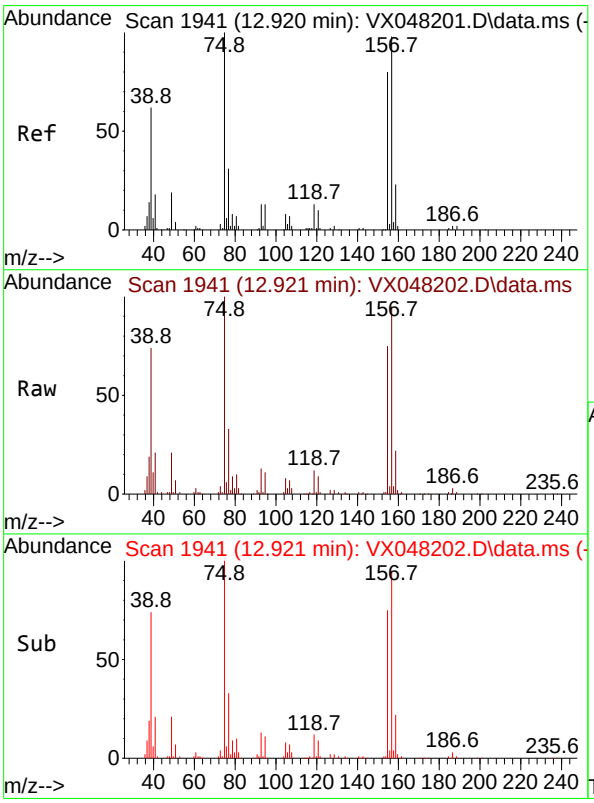
#91
1,2-Dichlorobenzene
Concen: 101.993 ug/l
RT: 12.317 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion:146 Resp: 308559

Ion	Ratio	Lower	Upper
146	100		
111	43.7	21.9	65.5
148	63.7	31.9	95.5

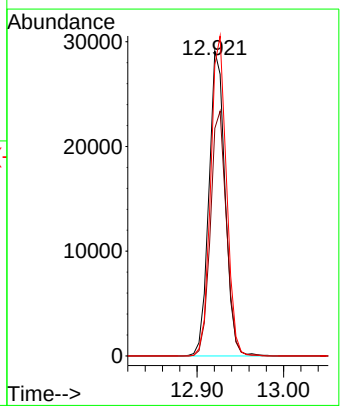


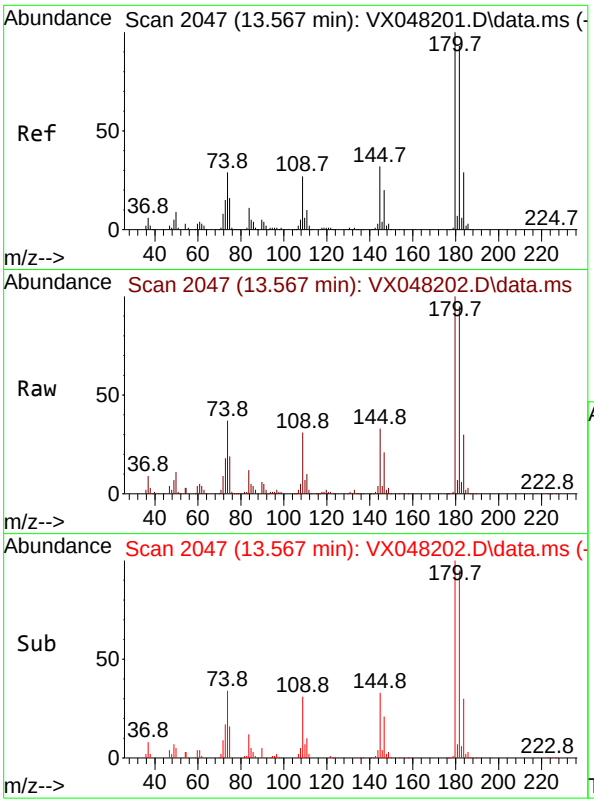


#92
1,2-Dibromo-3-Chloropropane
Concen: 106.717 ug/l
RT: 12.921 min Scan# 1941
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion: 75 Resp: 37798

Ion	Ratio	Lower	Upper
75	100		
155	79.3	42.8	128.4
157	102.2	54.2	162.6



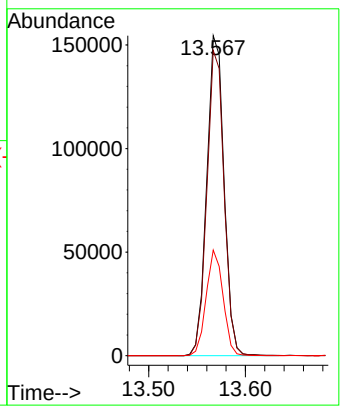


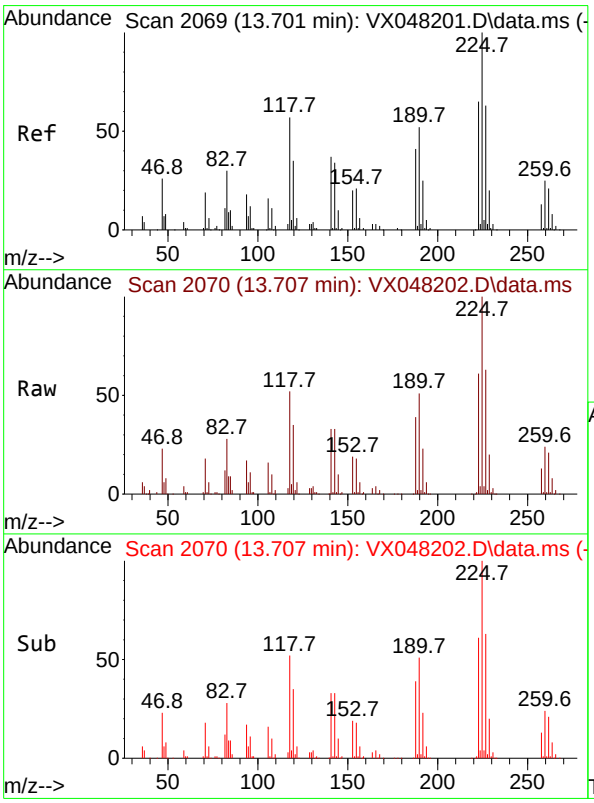
#93
1,2,4-Trichlorobenzene
Concen: 107.629 ug/l
RT: 13.567 min Scan# 2
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion:180 Resp: 192219

Ion	Ratio	Lower	Upper
180	100		
182	95.1	47.3	142.0
145	32.3	16.3	48.9

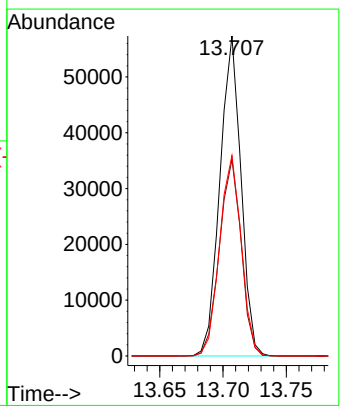


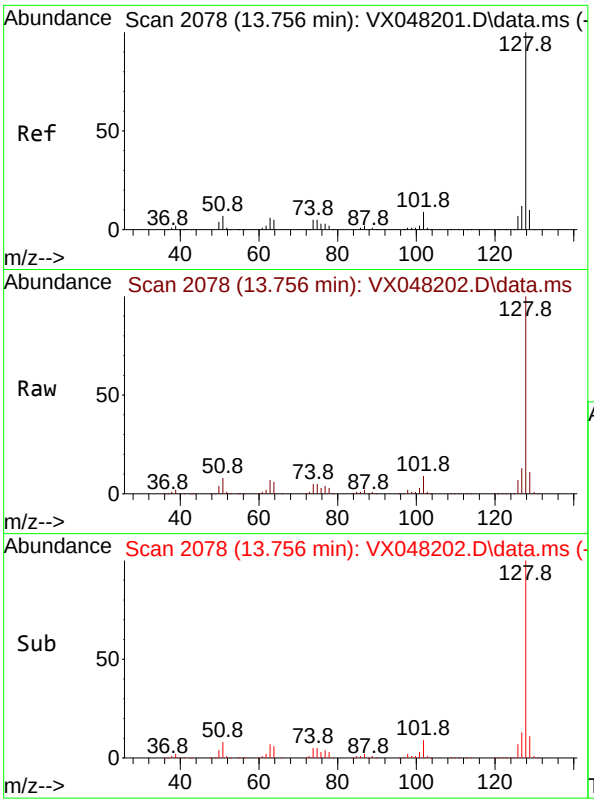


#94
Hexachlorobutadiene
Concen: 96.208 ug/l
RT: 13.707 min Scan# 2070
Delta R.T. 0.006 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion:225 Resp: 66266

Ion	Ratio	Lower	Upper
225	100		
223	63.3	32.6	97.7
227	64.4	32.5	97.4



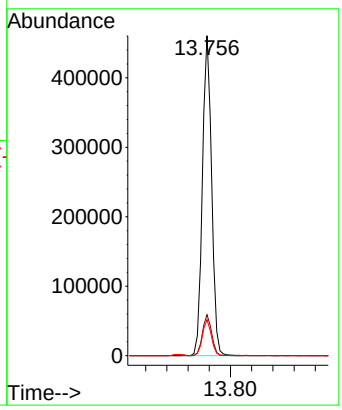


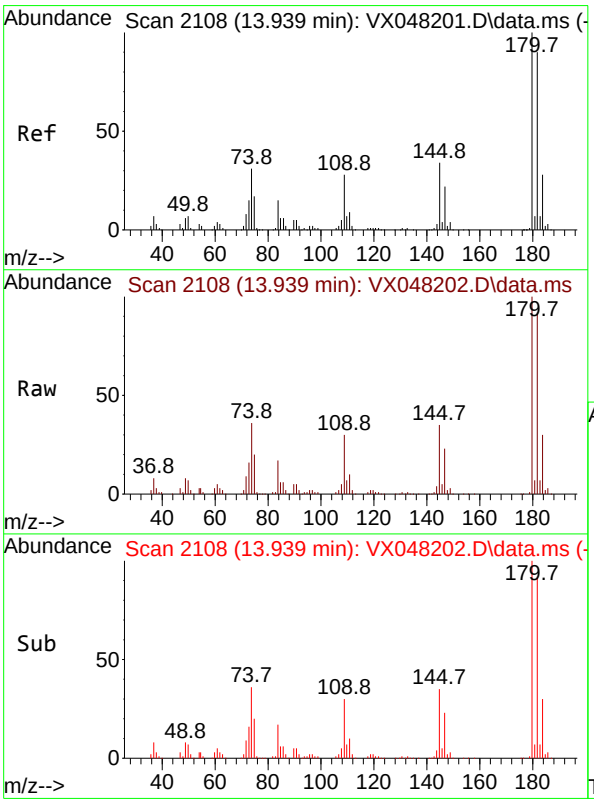
#95
Naphthalene
Concen: 118.037 ug/l
RT: 13.756 min Scan# 2
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

Tgt Ion:128 Resp: 555687

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.2	15.4
129	10.9	8.6	12.8





#96
1,2,3-Trichlorobenzene
Concen: 108.933 ug/l
RT: 13.939 min Scan# 2108
Delta R.T. 0.000 min
Lab File: VX048202.D
Acq: 17 Oct 2025 10:16

Tgt Ion:180 Resp: 179498

Ion	Ratio	Lower	Upper
180	100		
182	92.8	46.6	139.7
145	34.4	16.9	50.7