Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102825\
Data File : VX048394.D
Acq On : 28 Oct 2025 13:15
Operator : JC/MD
Sample : VX1028MBS01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Quant Time: Oct 29 01:19:00 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 20 14:13:59 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.544	168	162707	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	274194	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	243786	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	119588	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	123059	53.943	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 107.880%			
35) Dibromofluoromethane	5.379	113	82021	43.817	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 87.640%			
50) Toluene-d8	8.635	98	350639	53.441	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 106.880%			
62) 4-Bromofluorobenzene	11.067	95	128713	51.566	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 103.140%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.173	85	25440	15.209	ug/l	94
3) Chloromethane	1.301	50	14717	9.426	ug/l	96
4) Vinyl Chloride	1.380	62	35714	24.703	ug/l	99
5) Bromomethane	1.618	94	13453	13.711	ug/l	95
6) Chloroethane	1.697	64	22964	27.031	ug/l	98
7) Trichlorofluoromethane	1.898	101	57589	20.770	ug/l	99
8) Diethyl Ether	2.136	74	21206	27.181	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.337	101	33195	18.906	ug/l	99
10) Methyl Iodide	2.459	142	116944	52.981	ug/l	99
11) Tert butyl alcohol	2.934	59	15889	70.150	ug/l	98
12) 1,1-Dichloroethene	2.325	96	32867	19.241	ug/l	85
13) Acrolein	2.239	56	21635	93.656	ug/l	97
14) Allyl chloride	2.666	41	55493	19.567	ug/l	98
15) Acrylonitrile	3.056	53	76331	93.458	ug/l	97
16) Acetone	2.373	43	57782	73.833	ug/l	100
17) Carbon Disulfide	2.520	76	87082	16.175	ug/l	100
18) Methyl Acetate	2.703	43	33542	20.522	ug/l	100
19) Methyl tert-butyl Ether	3.105	73	107840	18.505	ug/l	98
20) Methylene Chloride	2.794	84	36449	19.114	ug/l	92
21) trans-1,2-Dichloroethene	3.093	96	34405	18.336	ug/l	97
22) Diisopropyl ether	3.751	45	120921	21.377	ug/l	99
23) Vinyl Acetate	3.715	43	426410	94.369	ug/l	99
24) 1,1-Dichloroethane	3.605	63	66073	19.317	ug/l	99
25) 2-Butanone	4.544	43	83178	83.969	ug/l	99
26) 2,2-Dichloropropane	4.471	77	54580	17.679	ug/l	100
27) cis-1,2-Dichloroethene	4.483	96	41827	19.100	ug/l	98
28) Bromochloromethane	4.891	49	27020	19.052	ug/l	98
29) Tetrahydrofuran	4.995	42	54380	91.663	ug/l	98
30) Chloroform	5.086	83	68872	18.847	ug/l	94
31) Cyclohexane	5.458	56	56263	19.869	ug/l	98
32) 1,1,1-Trichloroethane	5.373	97	60255	17.891	ug/l	99
36) 1,1-Dichloropropene	5.684	75	46681	17.545	ug/l	100
37) Ethyl Acetate	4.702	43	40424	18.330	ug/l	99
38) Carbon Tetrachloride	5.666	117	54205	16.513	ug/l	98
39) Methylcyclohexane	7.367	83	56320	17.924	ug/l	97
40) Benzene	6.025	78	143663	18.598	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102825\
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Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Quant Time: Oct 29 01:19:00 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 20 14:13:59 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	4.910	41	20977	18.113	ug/l		96
42) 1,2-Dichloroethane	6.074	62	52007	18.245	ug/l		99
43) Isopropyl Acetate	6.324	43	67062	18.513	ug/l		97
44) Trichloroethene	7.110	130	36514	17.902	ug/l		98
45) 1,2-Dichloropropane	7.415	63	36351	19.793	ug/l		99
46) Dibromomethane	7.568	93	25303	17.684	ug/l		98
47) Bromodichloromethane	7.812	83	54358	17.595	ug/l		95
48) Methyl methacrylate	7.677	41	32555	17.810	ug/l		97
49) 1,4-Dioxane	7.647	88	7709	319.225	ug/l	#	88
51) 4-Methyl-2-Pentanone	8.555	43	199212	95.382	ug/l		100
52) Toluene	8.702	92	90353	18.412	ug/l		100
53) t-1,3-Dichloropropene	8.964	75	49509	16.630	ug/l		98
54) cis-1,3-Dichloropropene	8.354	75	54722	17.037	ug/l		96
55) 1,1,2-Trichloroethane	9.134	97	33264	18.227	ug/l		99
56) Ethyl methacrylate	9.104	69	48339	18.110	ug/l		98
57) 1,3-Dichloropropane	9.293	76	57388	18.410	ug/l		98
58) 2-Chloroethyl Vinyl ether	8.226	63	121324	85.654	ug/l		98
59) 2-Hexanone	9.415	43	133225	91.479	ug/l		100
60) Dibromochloromethane	9.506	129	40722	16.602	ug/l		98
61) 1,2-Dibromoethane	9.592	107	34406	17.685	ug/l		96
64) Tetrachloroethene	9.256	164	33955	18.657	ug/l		99
65) Chlorobenzene	10.061	112	99501	18.144	ug/l		97
66) 1,1,1,2-Tetrachloroethane	10.147	131	34662	17.208	ug/l		99
67) Ethyl Benzene	10.177	91	166473	17.829	ug/l		98
68) m/p-Xylenes	10.287	106	129867	37.435	ug/l		96
69) o-Xylene	10.628	106	61252	18.288	ug/l		97
70) Styrene	10.640	104	105390	18.480	ug/l		100
71) Bromoform	10.781	173	25149	15.622	ug/l	#	100
73) Isopropylbenzene	10.945	105	161687	18.511	ug/l		98
74) N-amyl acetate	10.823	43	58715	18.951	ug/l		99
75) 1,1,2,2-Tetrachloroethane	11.195	83	43108	18.072	ug/l		99
76) 1,2,3-Trichloropropane	11.226	75	42941	22.142	ug/l		82
77) Bromobenzene	11.183	156	38395	17.531	ug/l		99
78) n-propylbenzene	11.287	91	189227	18.711	ug/l		99
79) 2-Chlorotoluene	11.348	91	113569	18.522	ug/l		98
80) 1,3,5-Trimethylbenzene	11.433	105	133466	18.464	ug/l		100
81) trans-1,4-Dichloro-2-b...	11.000	75	9138	11.464	ug/l	#	91
82) 4-Chlorotoluene	11.439	91	134904	18.534	ug/l		98
83) tert-Butylbenzene	11.695	119	134742	18.142	ug/l		99
84) 1,2,4-Trimethylbenzene	11.738	105	132519	18.370	ug/l		98
85) sec-Butylbenzene	11.872	105	168162	18.820	ug/l		100
86) p-Isopropyltoluene	11.994	119	141405	18.309	ug/l		99
87) 1,3-Dichlorobenzene	11.951	146	72085	17.459	ug/l		98
88) 1,4-Dichlorobenzene	12.024	146	74300	17.371	ug/l		99
89) n-Butylbenzene	12.317	91	129447	18.414	ug/l		99
90) Hexachloroethane	12.518	117	23974	15.719	ug/l		100
91) 1,2-Dichlorobenzene	12.317	146	68384	17.641	ug/l		99
92) 1,2-Dibromo-3-Chloropr...	12.920	75	8434	17.419	ug/l		88
93) 1,2,4-Trichlorobenzene	13.567	180	44695	17.049	ug/l		99
94) Hexachlorobutadiene	13.707	225	18764	19.142	ug/l		99
95) Naphthalene	13.756	128	118340	17.039	ug/l		99
96) 1,2,3-Trichlorobenzene	13.945	180	41905	17.420	ug/l		97

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Operator : JC/MD
Sample : VX1028MBS01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Quant Time: Oct 29 01:19:00 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 20 14:13:59 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\VX102825\
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Acq On : 28 Oct 2025 13:15
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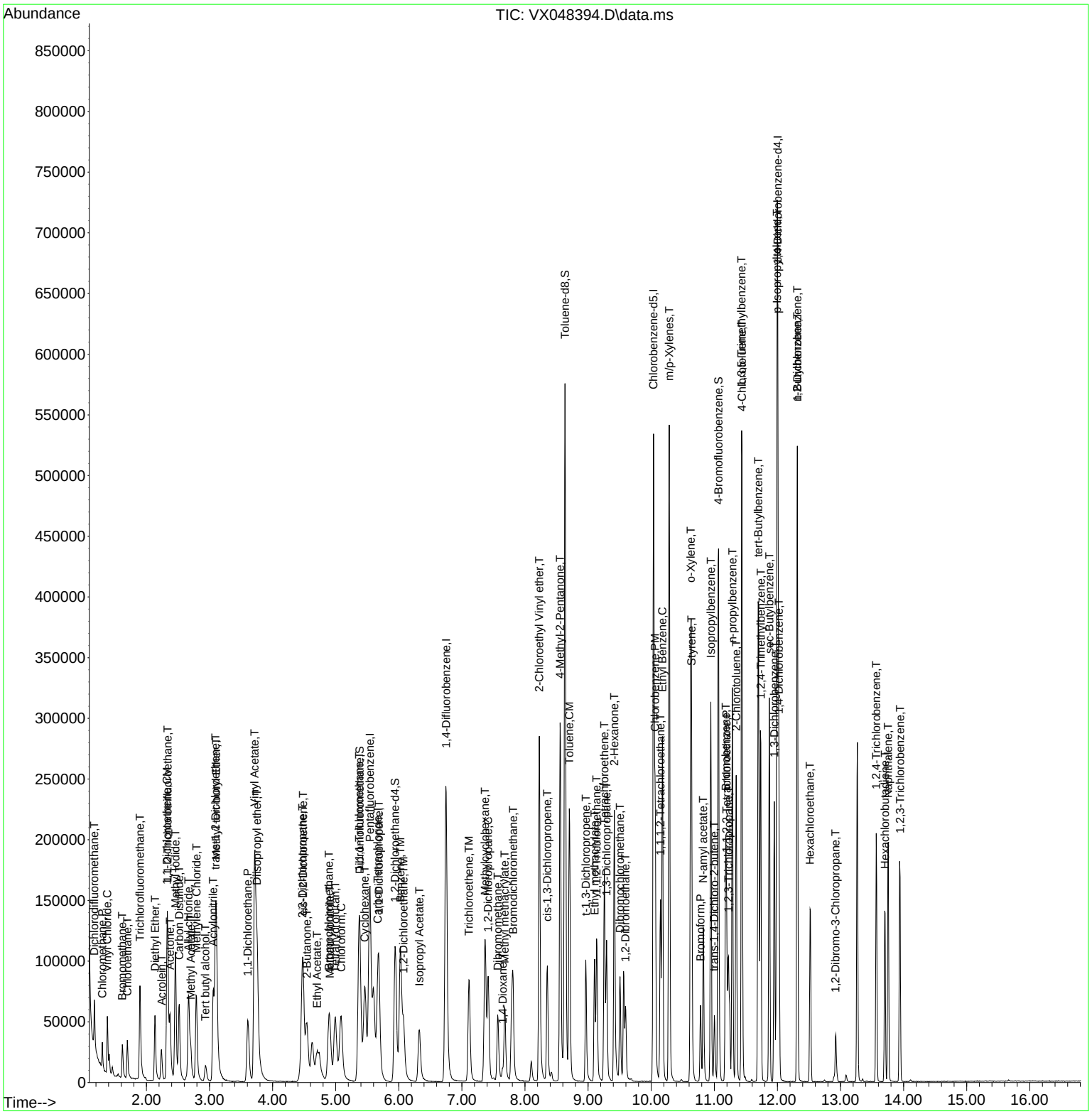
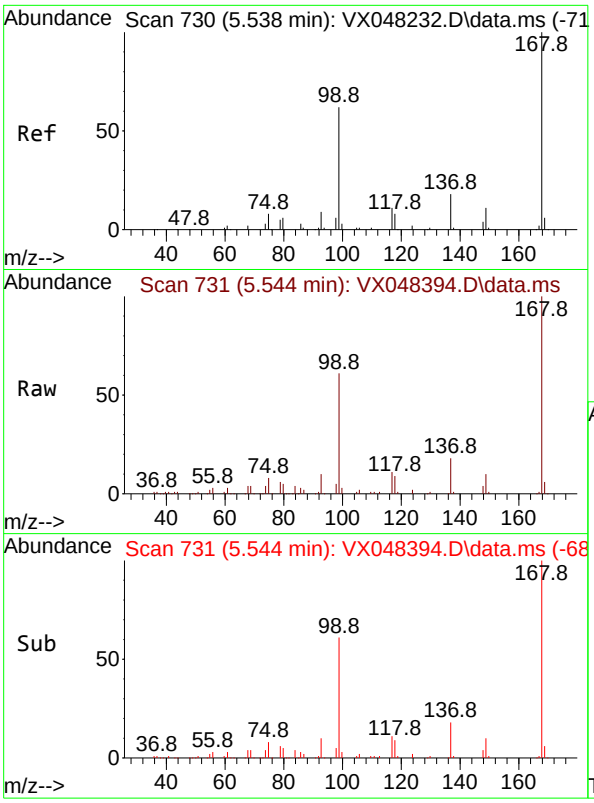
Quant Time: Oct 29 01:19:00 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 20 14:13:59 2025
Response via : Initial Calibration



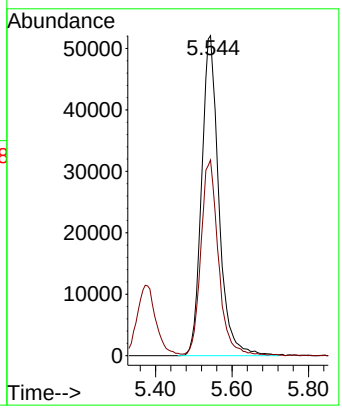


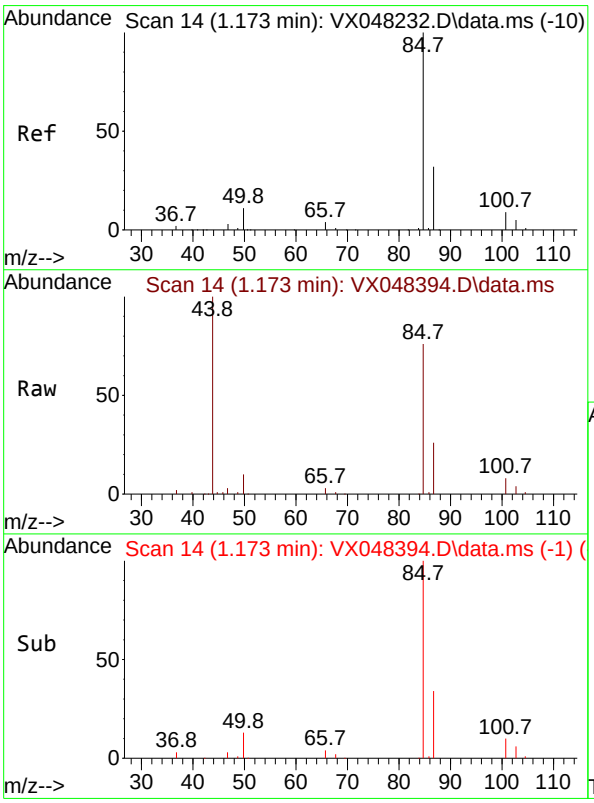
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 7
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion:168 Resp: 162707

Ion	Ratio	Lower	Upper
168	100		
99	60.9	46.4	69.6

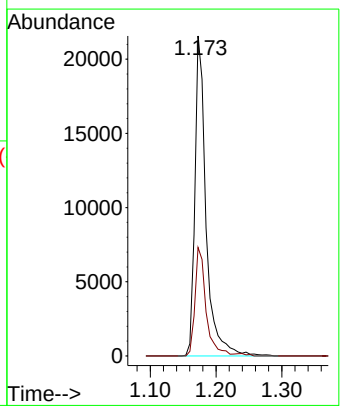


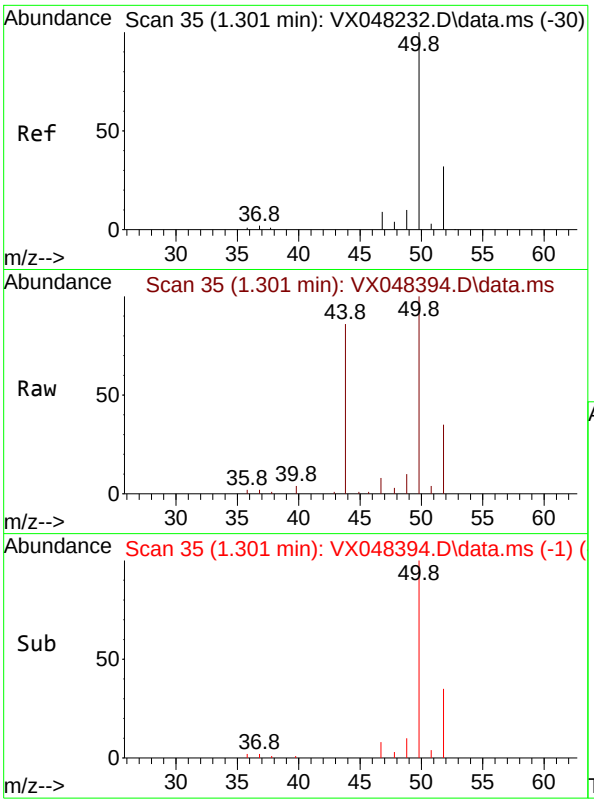


#2
Dichlorodifluoromethane
Concen: 15.209 ug/l
RT: 1.173 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 85 Resp: 25440

Ion	Ratio	Lower	Upper
85	100		
87	33.9	15.3	45.9



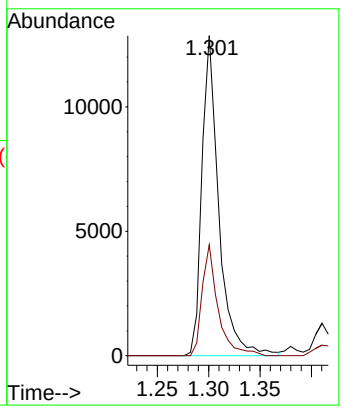


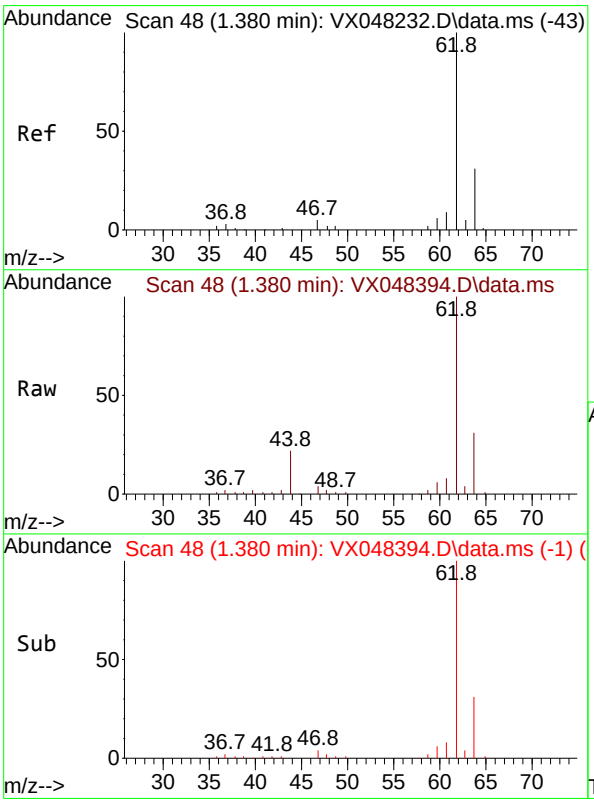
#3
Chloromethane
Concen: 9.426 ug/l
RT: 1.301 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 50 Resp: 14717

Ion	Ratio	Lower	Upper
50	100		
52	34.6	25.9	38.9

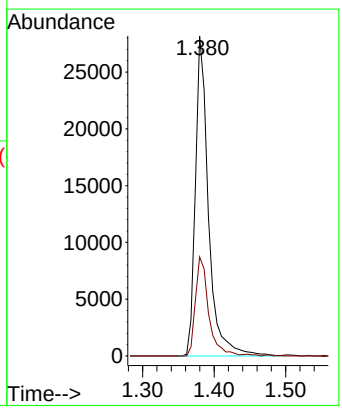


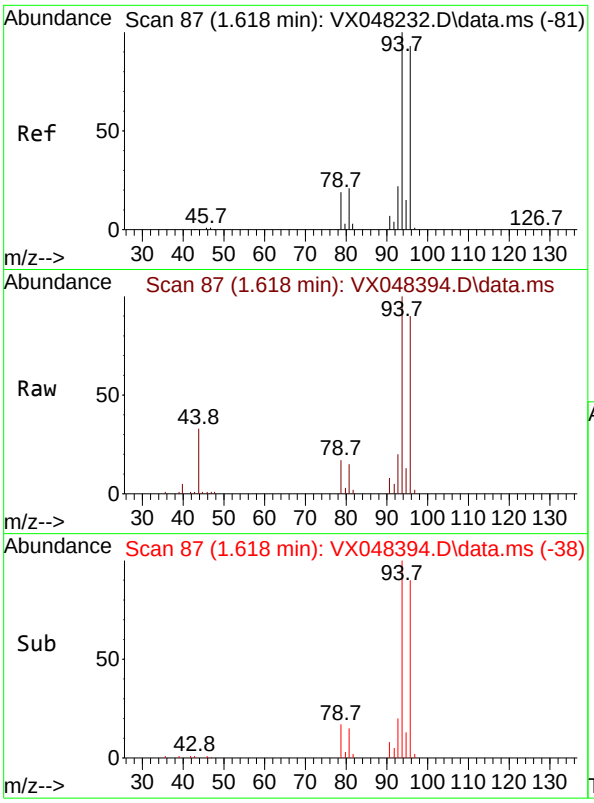


#4
Vinyl Chloride
Concen: 24.703 ug/l
RT: 1.380 min Scan# 48
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 62 Resp: 35714

Ion	Ratio	Lower	Upper
62	100		
64	31.0	25.1	37.7



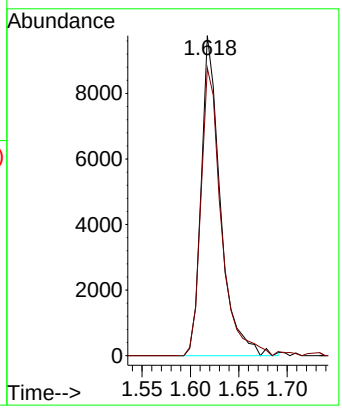


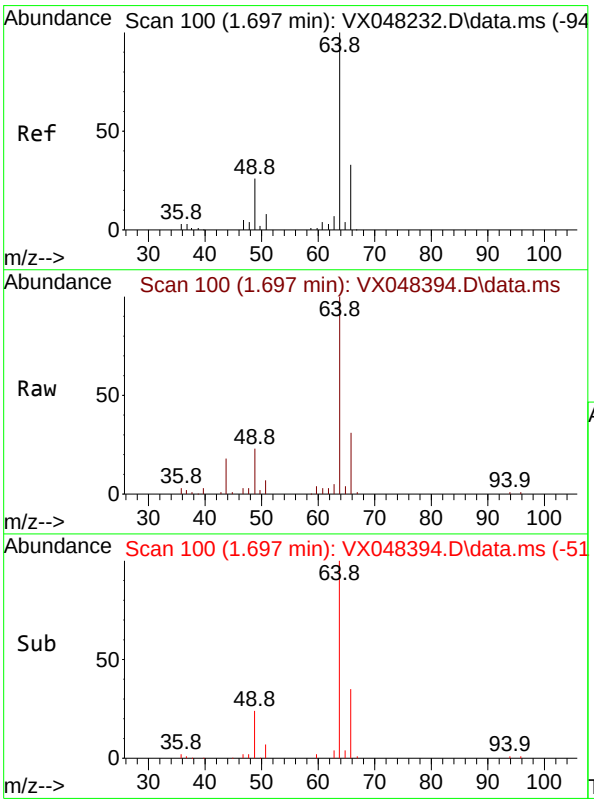
#5
Bromomethane
Concen: 13.711 ug/l
RT: 1.618 min Scan# 8
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 94 Resp: 13453

Ion	Ratio	Lower	Upper
94	100		
96	89.9	76.0	114.0

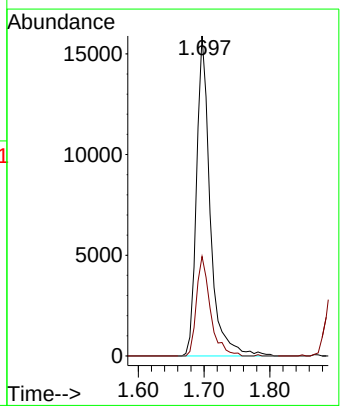


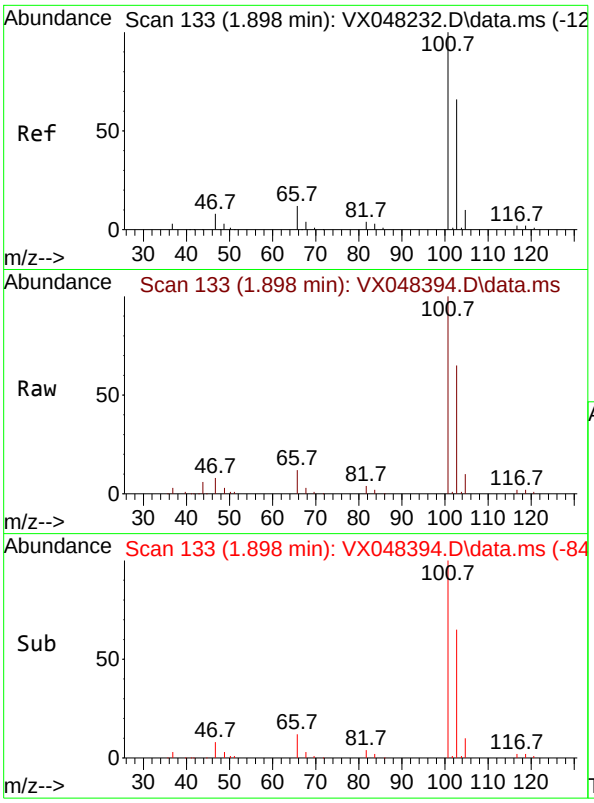


#6
Chloroethane
Concen: 27.031 ug/l
RT: 1.697 min Scan# 100
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 64 Resp: 22964

Ion	Ratio	Lower	Upper
64	100		
66	31.1	23.9	35.9



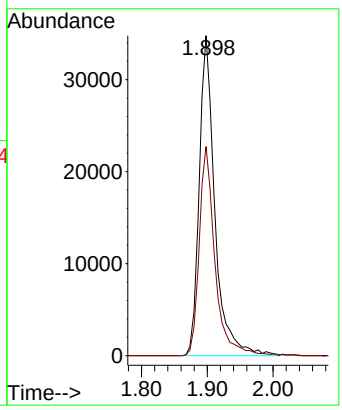


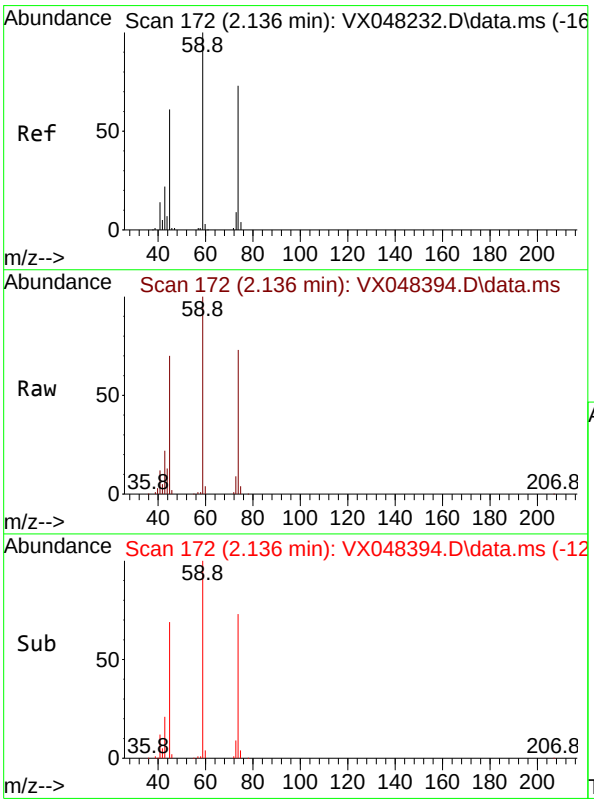
#7
Trichlorofluoromethane
Concen: 20.770 ug/l
RT: 1.898 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion:101 Resp: 57589

Ion	Ratio	Lower	Upper
101	100		
103	65.4	51.6	77.4

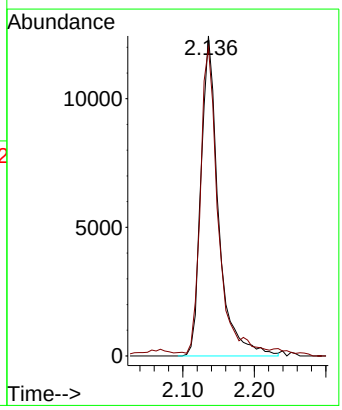


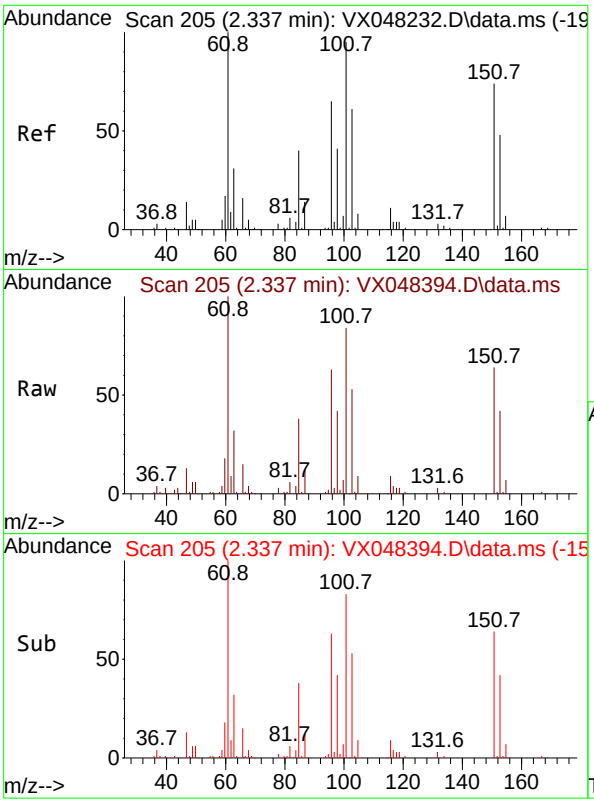


#8
Diethyl Ether
Concen: 27.181 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 74 Resp: 21206

Ion	Ratio	Lower	Upper
74	100		
45	95.2	50.0	149.8



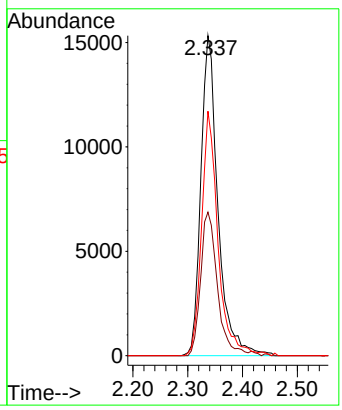


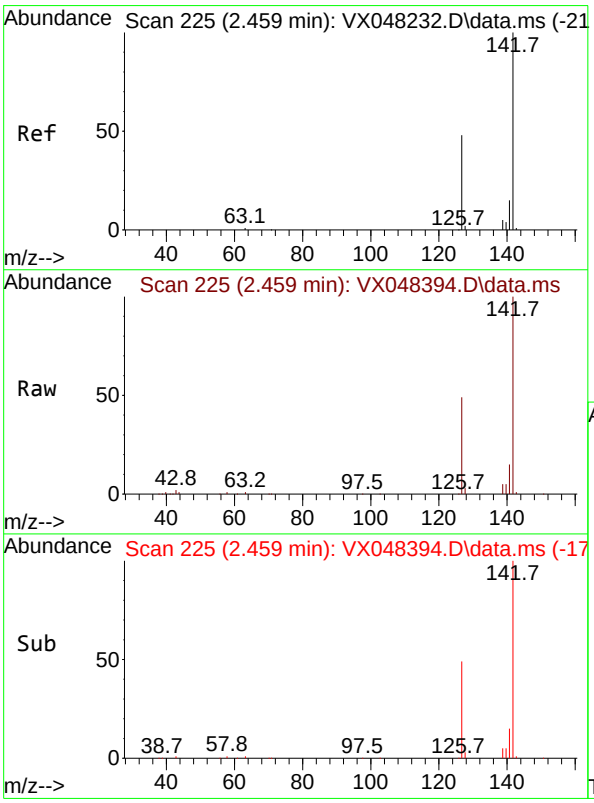
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.906 ug/l
RT: 2.337 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion:101 Resp: 33195

Ion	Ratio	Lower	Upper
101	100		
85	43.9	35.6	53.4
151	73.4	58.0	87.0

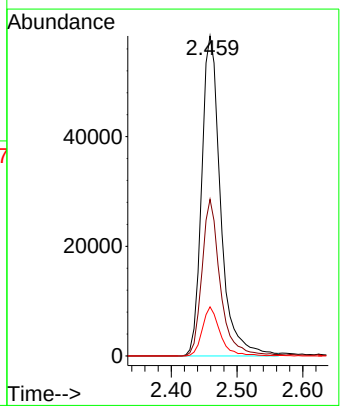


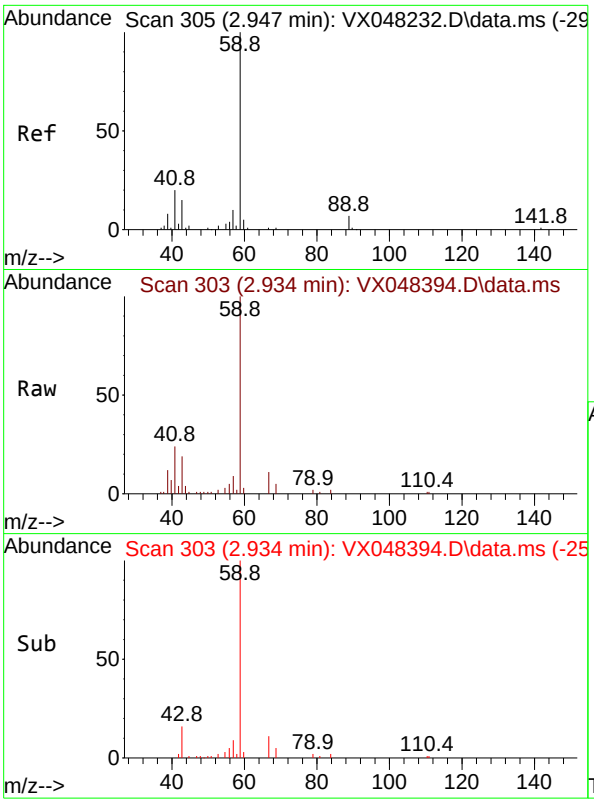


#10
Methyl Iodide
Concen: 52.981 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion:142 Resp: 116944

Ion	Ratio	Lower	Upper
142	100		
127	47.4	38.5	57.7
141	14.6	11.6	17.4



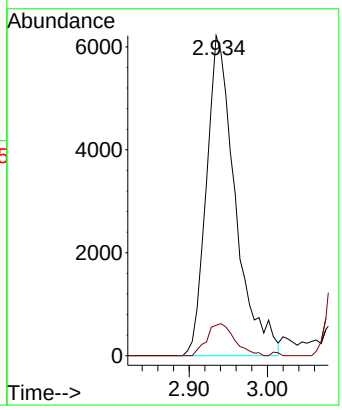


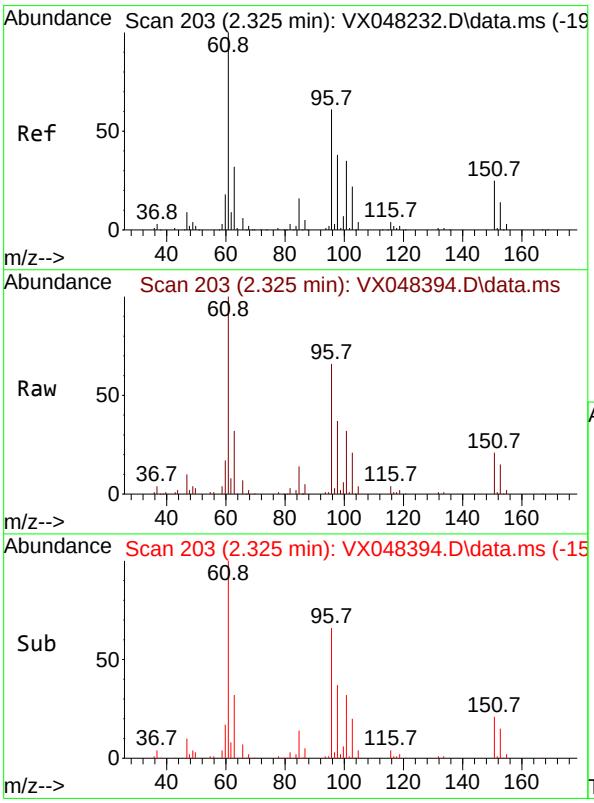
#11
Tert butyl alcohol
Concen: 70.150 ug/l
RT: 2.934 min Scan# 3
Delta R.T. -0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 59 Resp: 15889

Ion	Ratio	Lower	Upper
59	100		
57	9.6	8.2	12.4

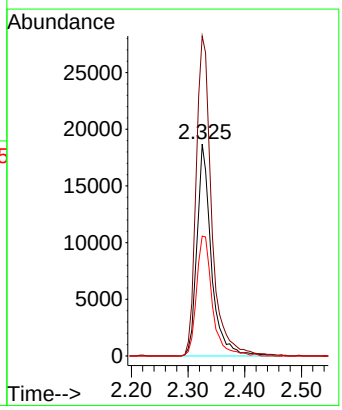


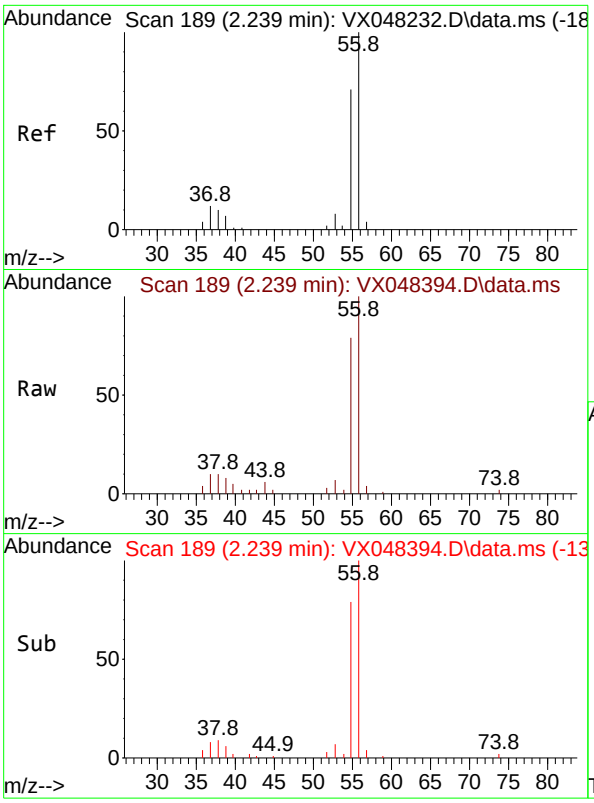


#12
1,1-Dichloroethene
Concen: 19.241 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 96 Resp: 32867

Ion	Ratio	Lower	Upper
96	100		
61	151.1	139.0	208.6
98	56.6	52.4	78.6



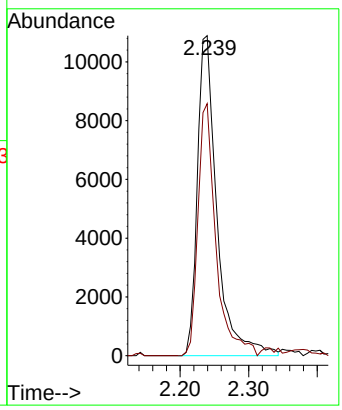


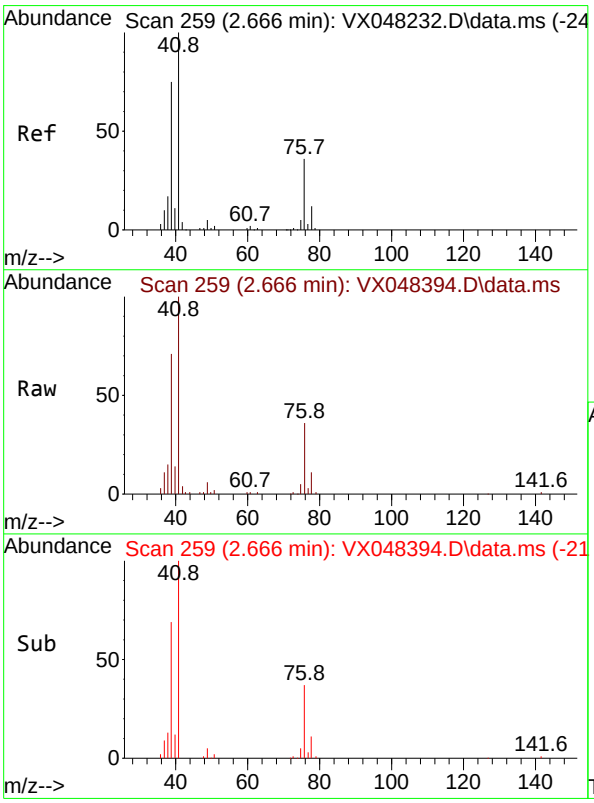
#13
Acrolein
Concen: 93.656 ug/l
RT: 2.239 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 56 Resp: 21635

Ion	Ratio	Lower	Upper
56	100		
55	72.3	56.1	84.1

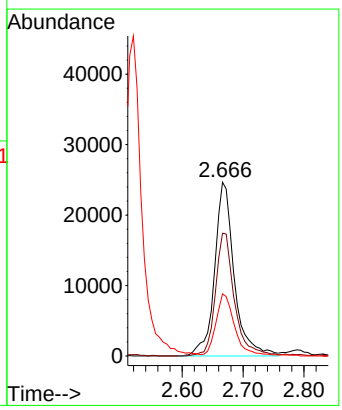


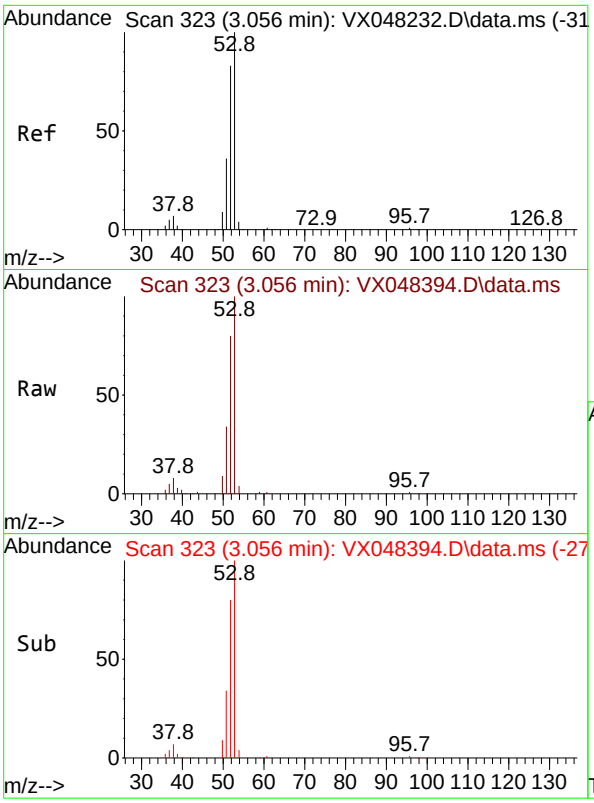


#14
Allyl chloride
Concen: 19.567 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 41 Resp: 55493

Ion	Ratio	Lower	Upper
41	100		
39	68.1	56.0	84.0
76	34.4	27.5	41.3



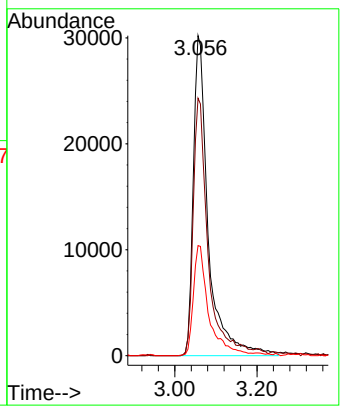


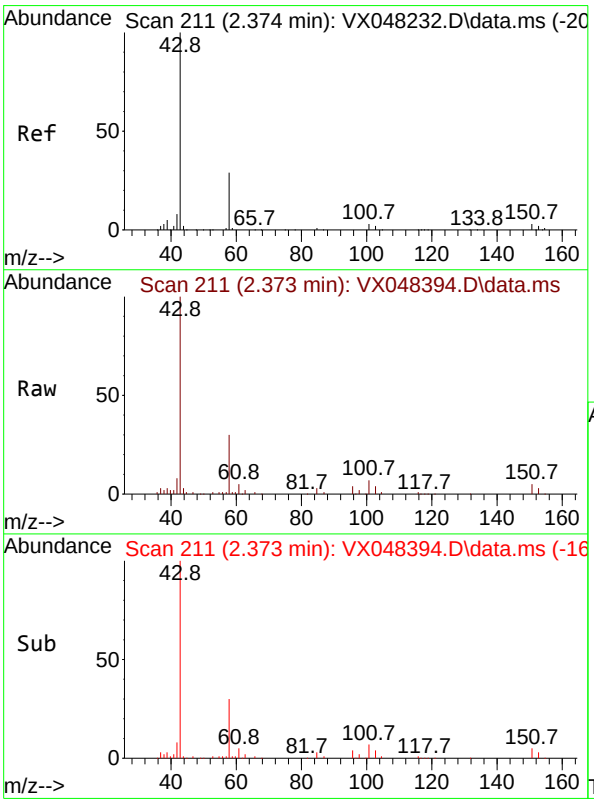
#15
Acrylonitrile
Concen: 93.458 ug/l
RT: 3.056 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 53 Resp: 76331

Ion	Ratio	Lower	Upper
53	100		
52	79.3	66.1	99.1
51	35.5	29.0	43.4

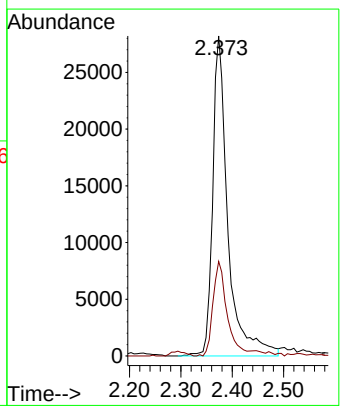


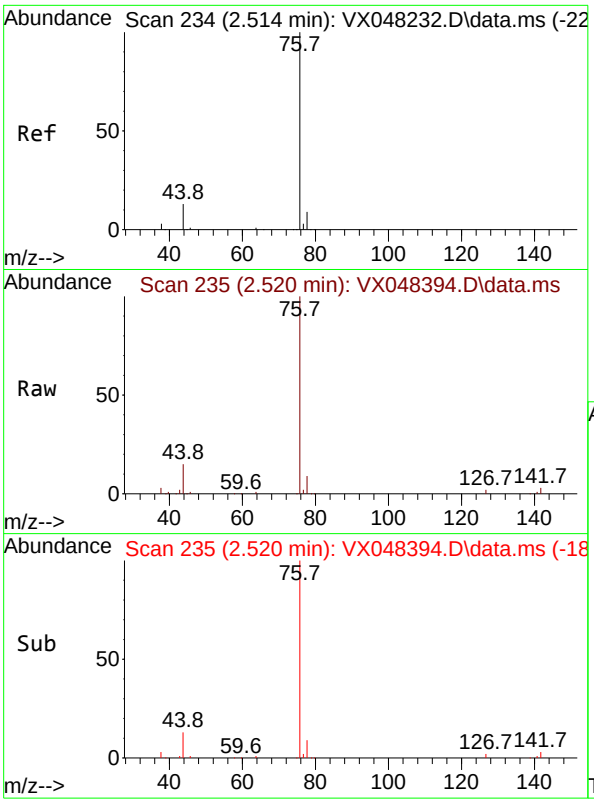


#16
Acetone
Concen: 73.833 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 43 Resp: 57782

Ion	Ratio	Lower	Upper
43	100		
58	29.2	23.4	35.2



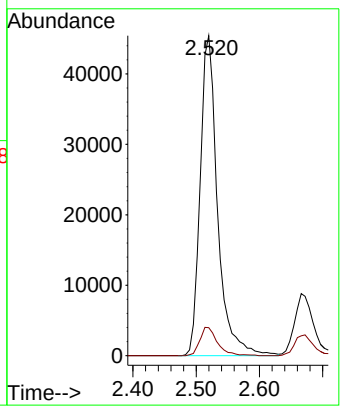


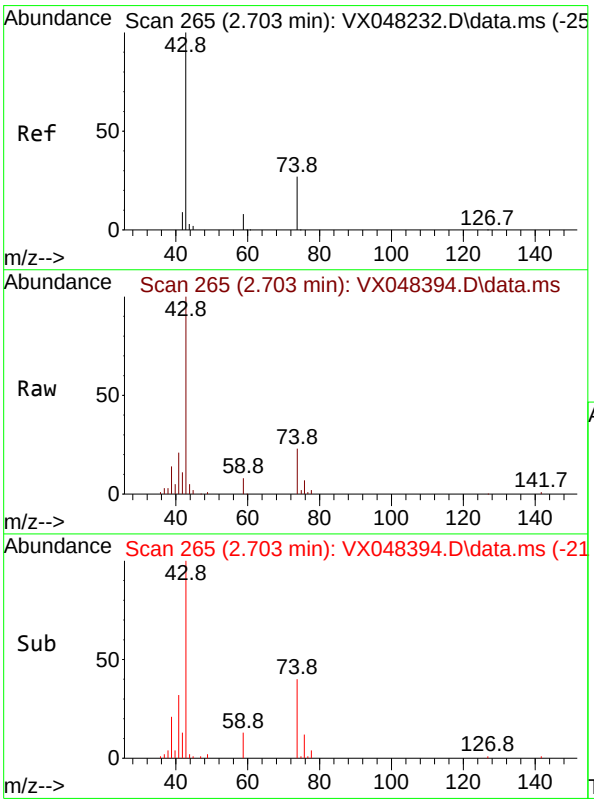
#17
Carbon Disulfide
Concen: 16.175 ug/l
RT: 2.520 min Scan# 2
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 76 Resp: 87082

Ion	Ratio	Lower	Upper
76	100		
78	8.7	7.1	10.7

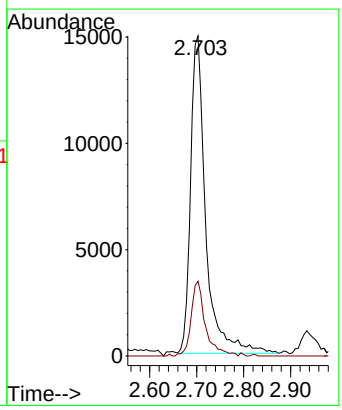


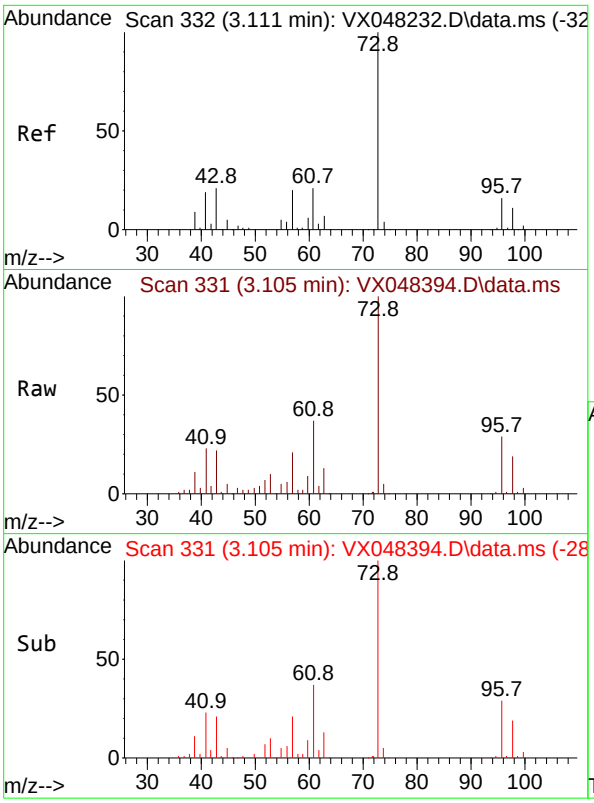


#18
Methyl Acetate
Concen: 20.522 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 43 Resp: 33542

Ion	Ratio	Lower	Upper
43	100		
74	22.1	17.5	26.3



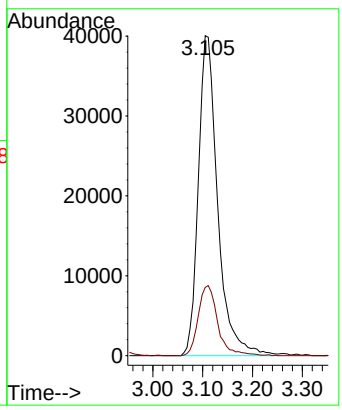


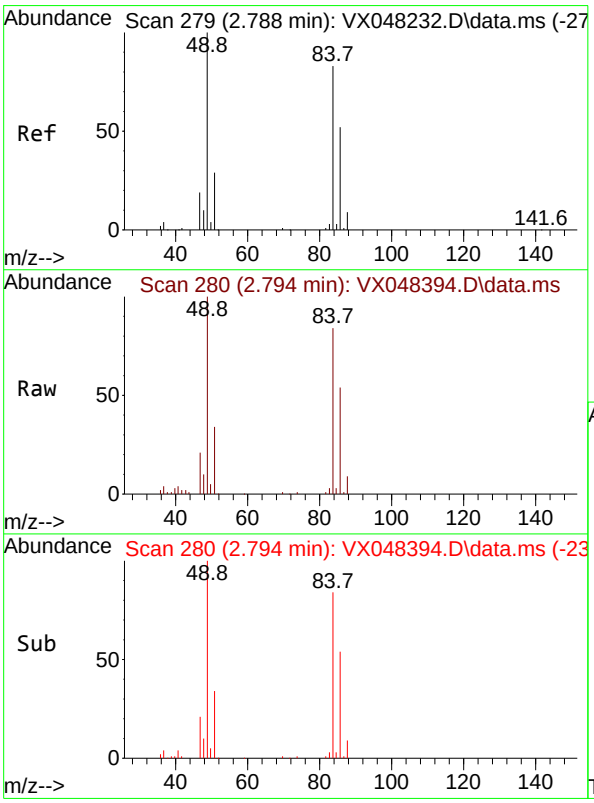
#19
Methyl tert-butyl Ether
Concen: 18.505 ug/l
RT: 3.105 min Scan# 3
Delta R.T. -0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 73 Resp: 107840

Ion	Ratio	Lower	Upper
73	100		
57	21.4	17.7	26.5

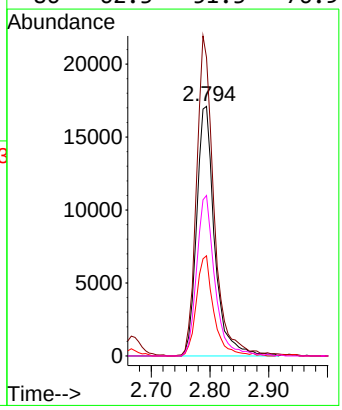


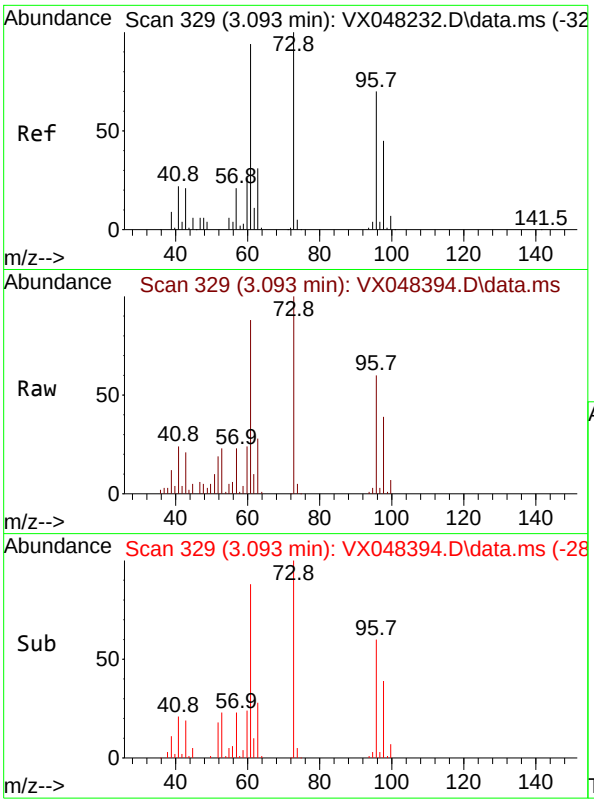


#20
Methylene Chloride
Concen: 19.114 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 84 Resp: 36449

Ion	Ratio	Lower	Upper
84	100		
49	115.5	104.1	156.1
51	38.9	31.3	46.9
86	62.3	51.3	76.9



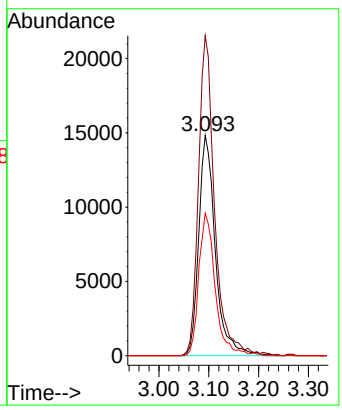


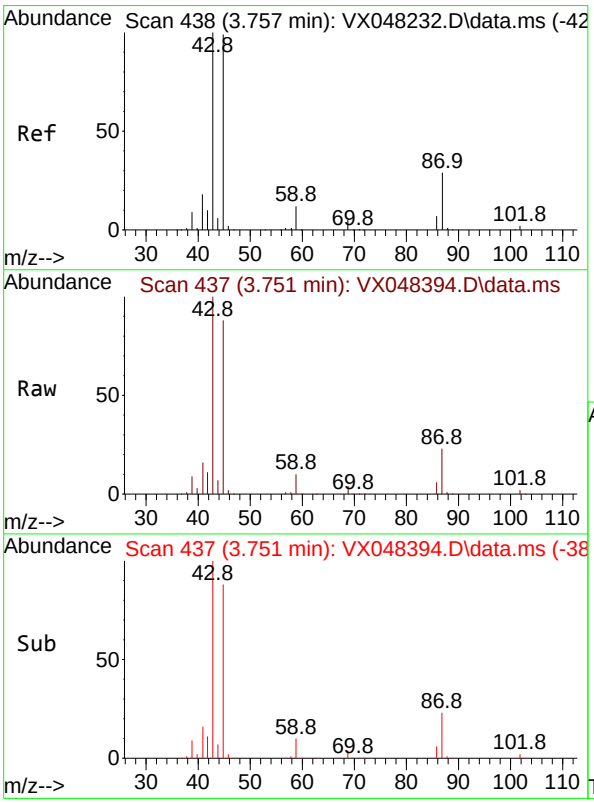
#21
trans-1,2-Dichloroethene
Concen: 18.336 ug/l
RT: 3.093 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 96 Resp: 34405

Ion	Ratio	Lower	Upper
96	100		
61	145.3	111.9	167.9
98	64.7	51.2	76.8

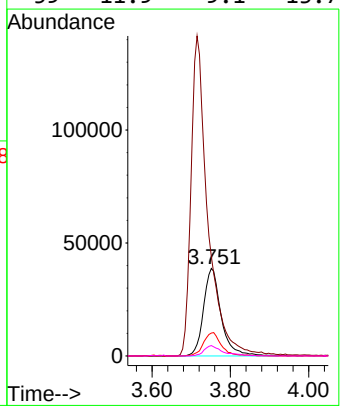


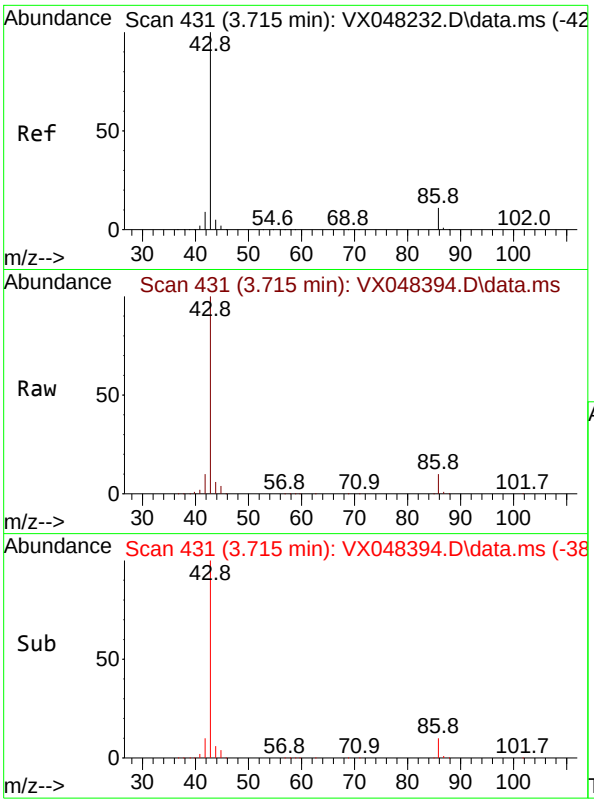


#22
Diisopropyl ether
Concen: 21.377 ug/l
RT: 3.751 min Scan# 437
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 45 Resp: 120921

Ion	Ratio	Lower	Upper
45	100		
43	113.7	89.8	134.8
87	26.1	20.6	31.0
59	11.9	9.1	13.7



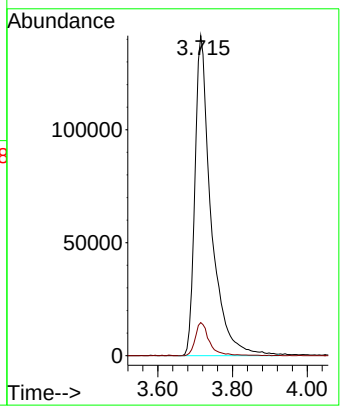


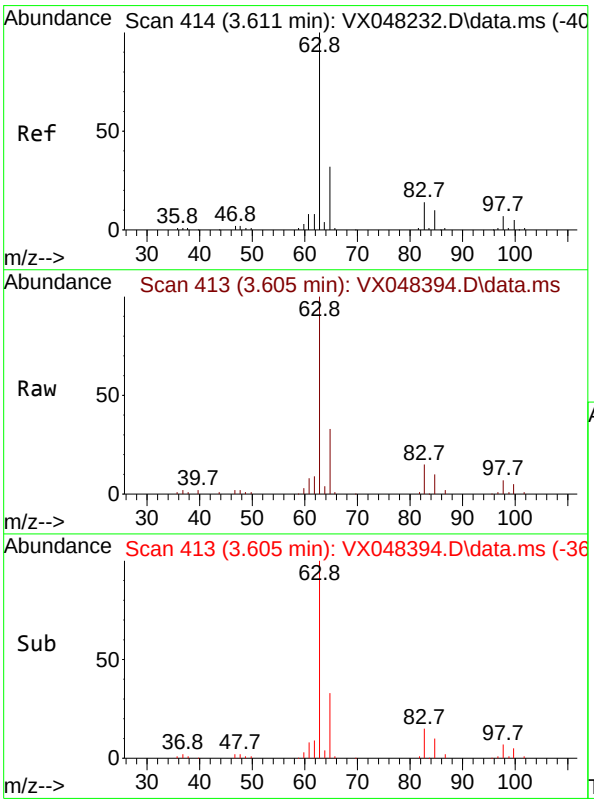
#23
Vinyl Acetate
Concen: 94.369 ug/l
RT: 3.715 min Scan# 4
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 43 Resp: 426410

Ion	Ratio	Lower	Upper
43	100		
86	10.4	7.9	11.9

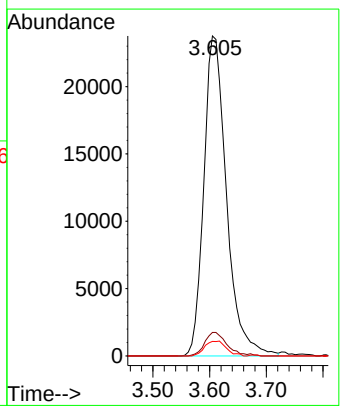


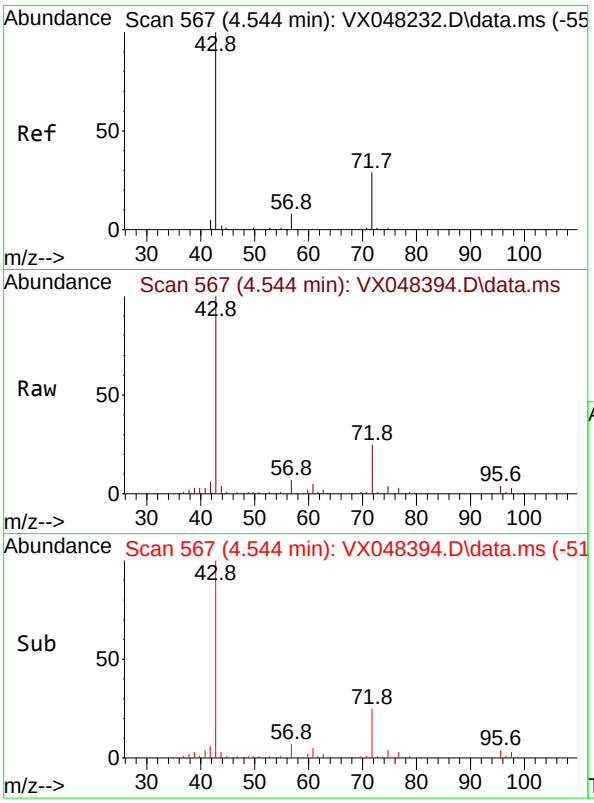


#24
1,1-Dichloroethane
Concen: 19.317 ug/l
RT: 3.605 min Scan# 413
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 63 Resp: 66073

Ion	Ratio	Lower	Upper
63	100		
98	7.4	3.5	10.6
100	4.5	2.1	6.3



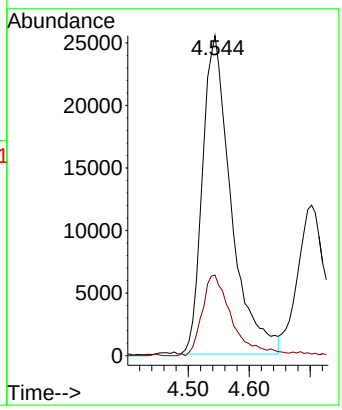


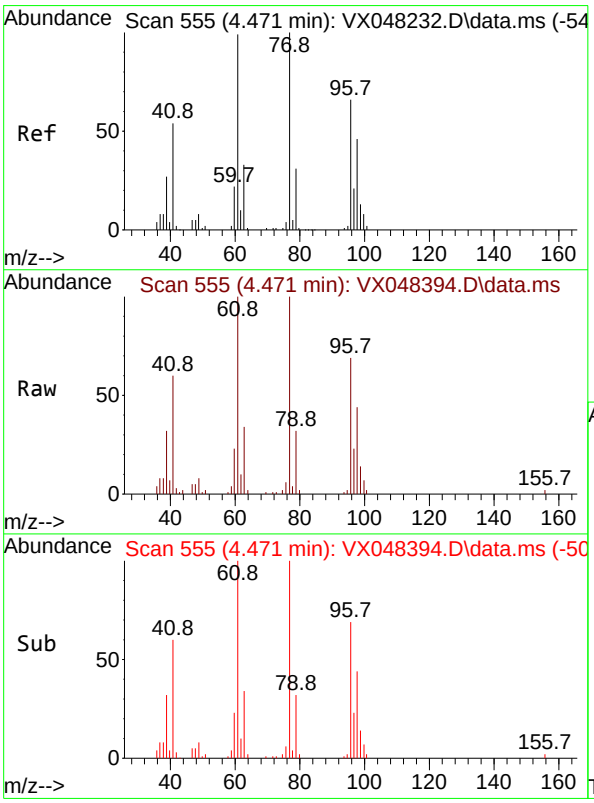
#25
2-Butanone
Concen: 83.969 ug/l
RT: 4.544 min Scan# 5
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 43 Resp: 83178

Ion	Ratio	Lower	Upper
43	100		
72	25.3	19.9	29.9

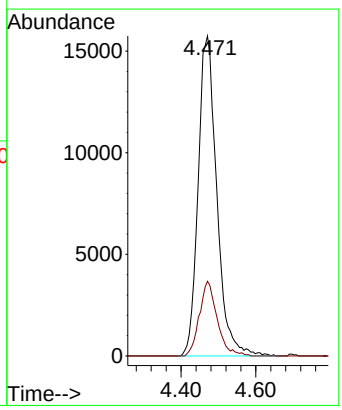


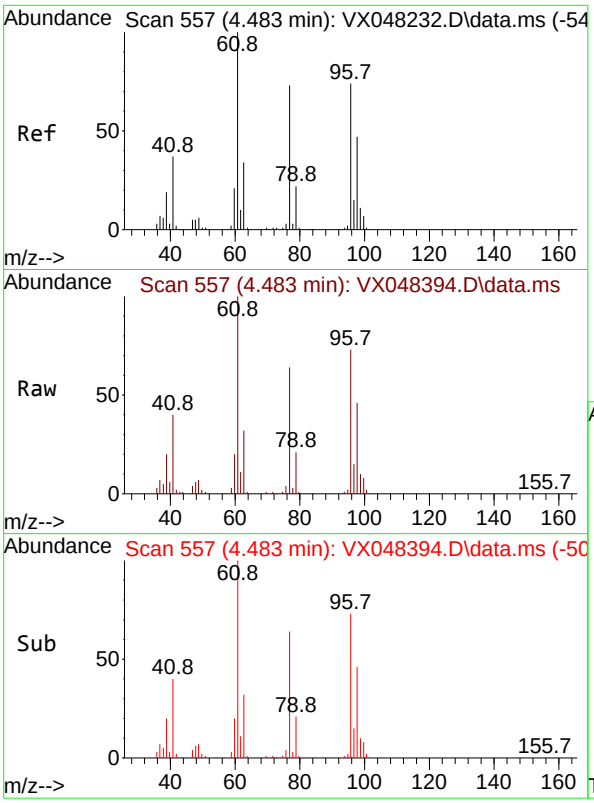


#26
2,2-Dichloropropane
Concen: 17.679 ug/l
RT: 4.471 min Scan# 555
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 77 Resp: 54580

Ion	Ratio	Lower	Upper
77	100		
97	22.3	11.1	33.3



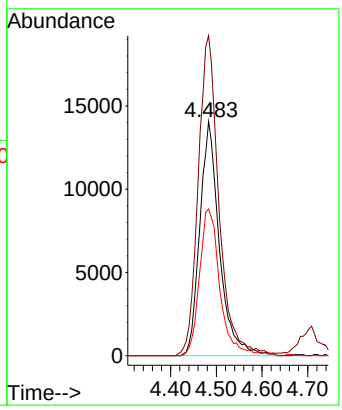


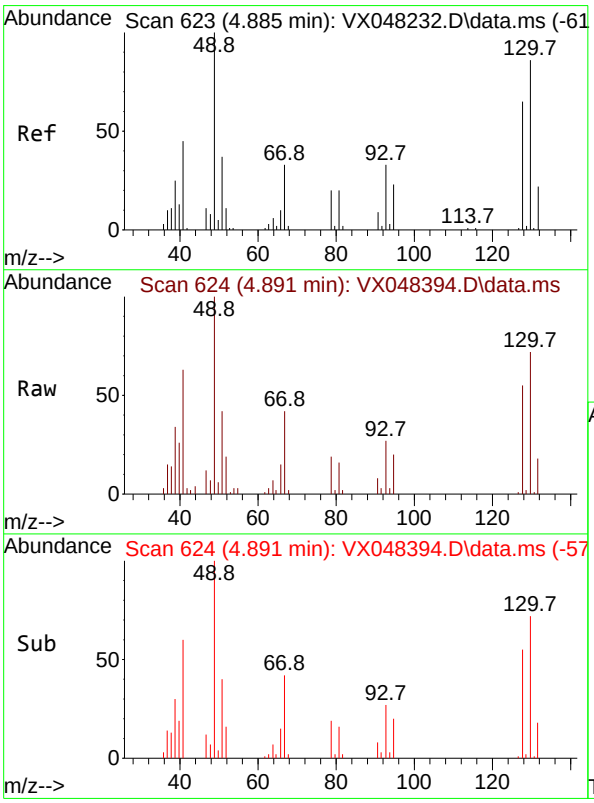
#27
cis-1,2-Dichloroethene
Concen: 19.100 ug/l
RT: 4.483 min Scan# 5
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 96 Resp: 41827

Ion	Ratio	Lower	Upper
96	100		
61	144.6	0.0	294.2
98	65.4	0.0	128.4

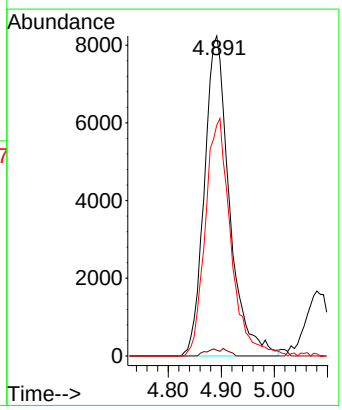


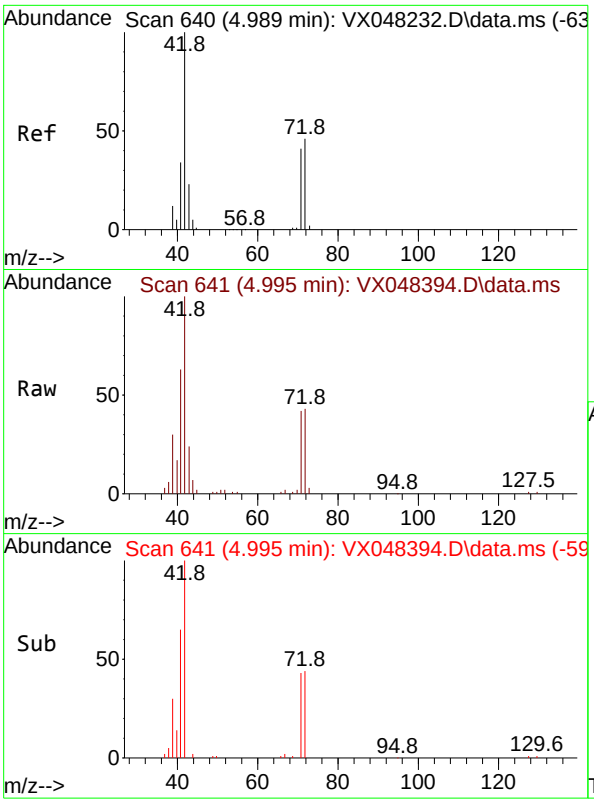


#28
Bromochloromethane
Concen: 19.052 ug/l
RT: 4.891 min Scan# 624
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 49 Resp: 27020

Ion	Ratio	Lower	Upper
49	100		
129	1.2	0.0	4.4
130	75.5	59.3	88.9



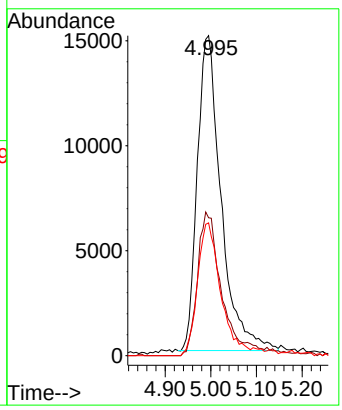


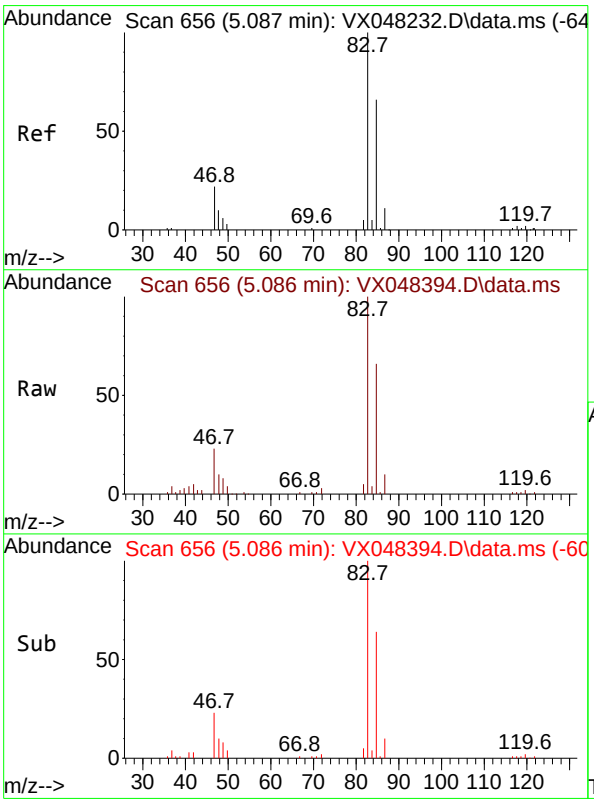
#29
Tetrahydrofuran
Concen: 91.663 ug/l
RT: 4.995 min Scan# 64
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 42 Resp: 54380

Ion	Ratio	Lower	Upper
42	100		
72	46.2	35.3	52.9
71	40.9	32.2	48.4

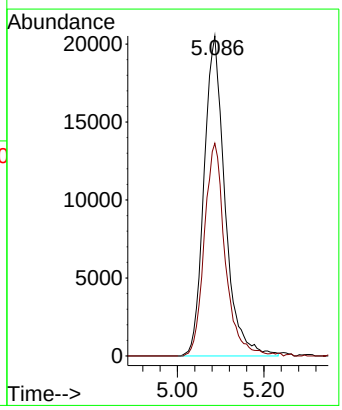


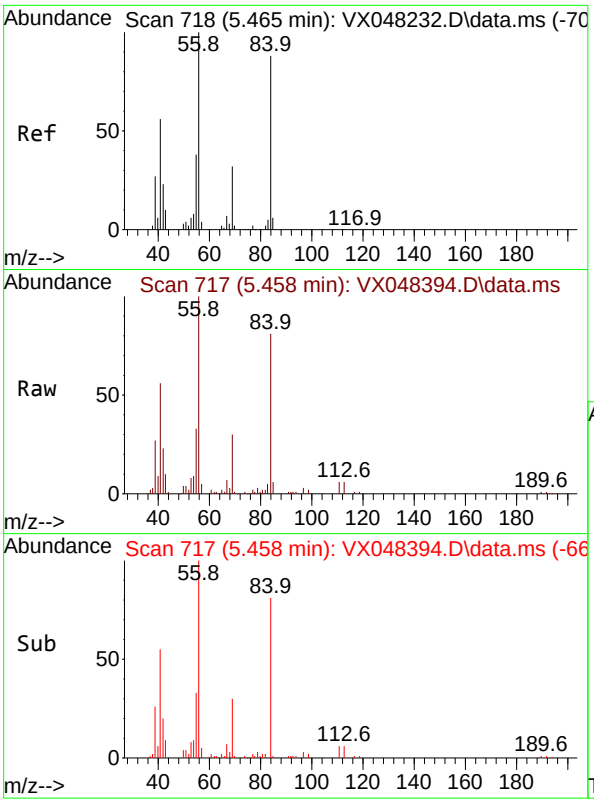


#30
Chloroform
Concen: 18.847 ug/l
RT: 5.086 min Scan# 656
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 83 Resp: 68872

Ion	Ratio	Lower	Upper
83	100		
85	67.5	50.1	75.1



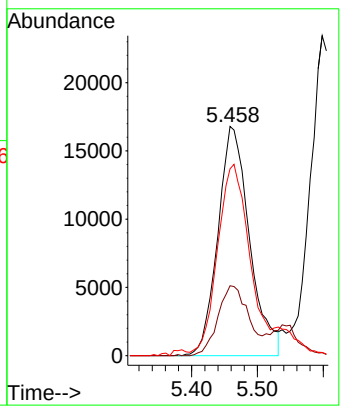


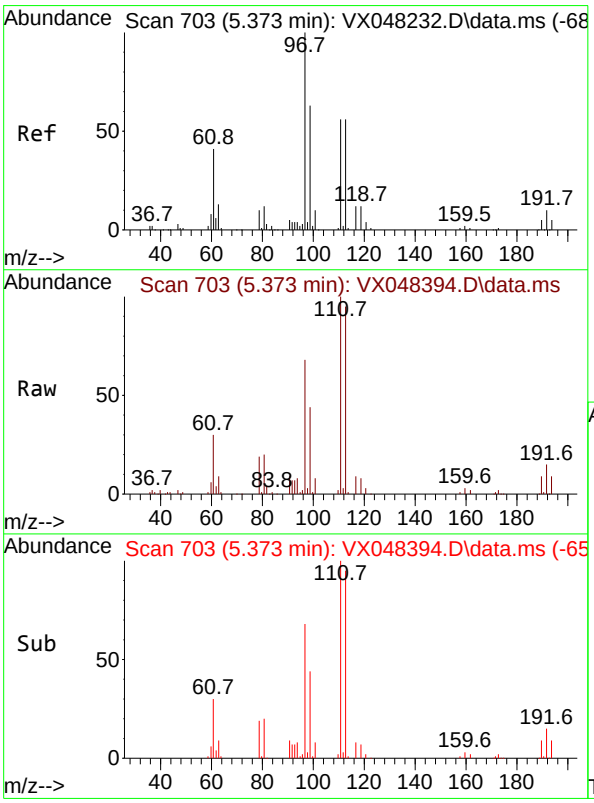
#31
Cyclohexane
Concen: 19.869 ug/l
RT: 5.458 min Scan# 7
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 56 Resp: 56263

Ion	Ratio	Lower	Upper
56	100		
69	30.0	23.0	34.6
84	79.3	64.6	97.0

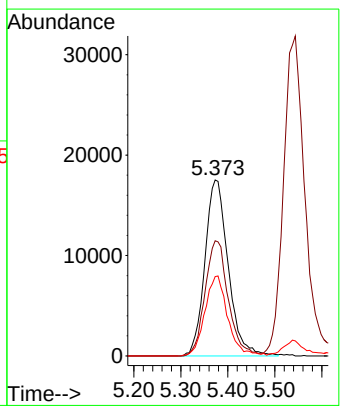


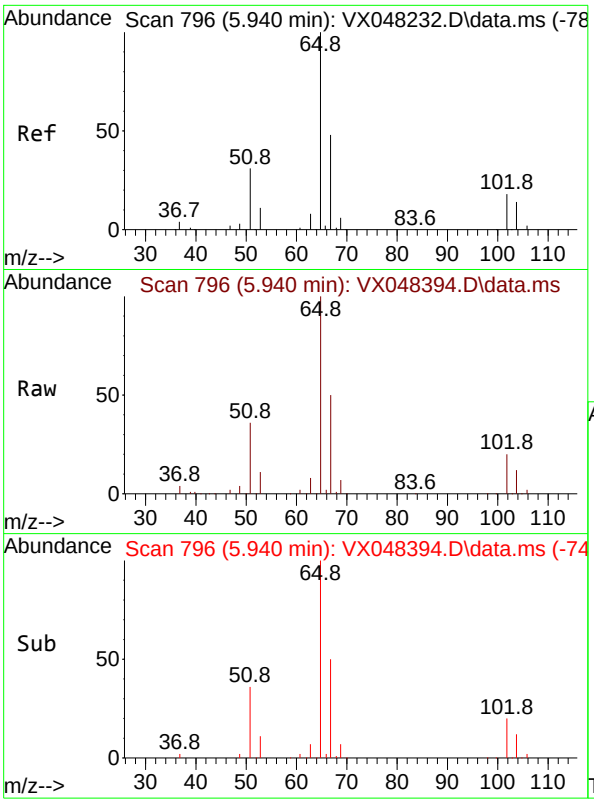


#32
1,1,1-Trichloroethane
Concen: 17.891 ug/l
RT: 5.373 min Scan# 703
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 97 Resp: 60255

Ion	Ratio	Lower	Upper
97	100		
99	65.1	51.7	77.5
61	44.6	34.8	52.2



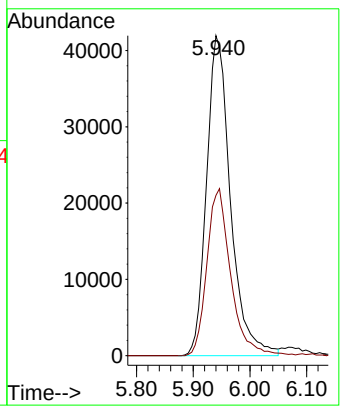


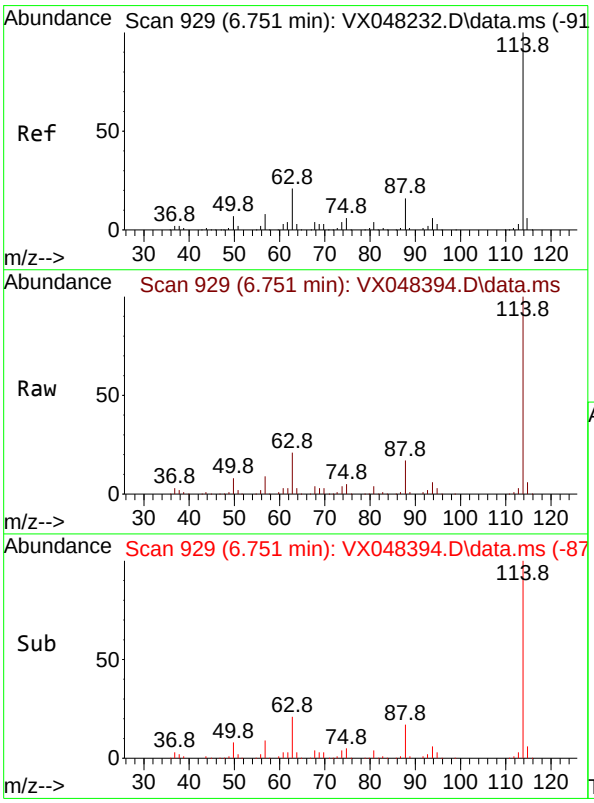
#33
1,2-Dichloroethane-d4
Concen: 53.943 ug/l
RT: 5.940 min Scan# 7
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 65 Resp: 123059

Ion	Ratio	Lower	Upper
65	100		
67	52.0	0.0	105.0

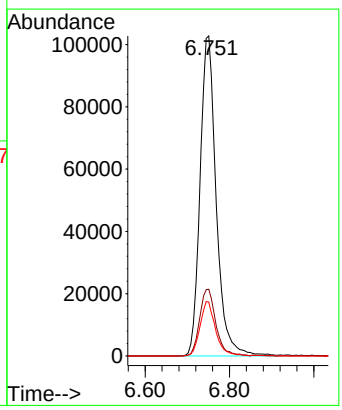


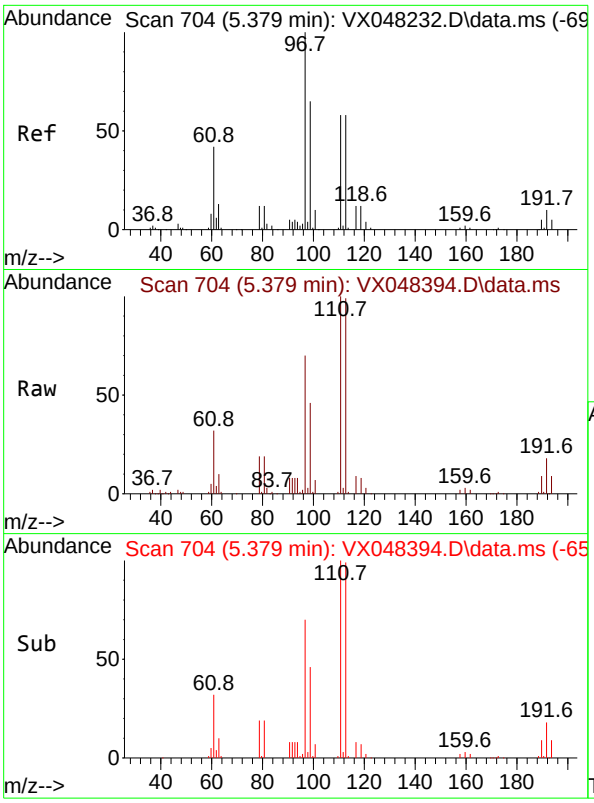


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.751 min Scan# 929
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion:114 Resp: 274194

Ion	Ratio	Lower	Upper
114	100		
63	20.9	0.0	43.2
88	16.8	0.0	33.6



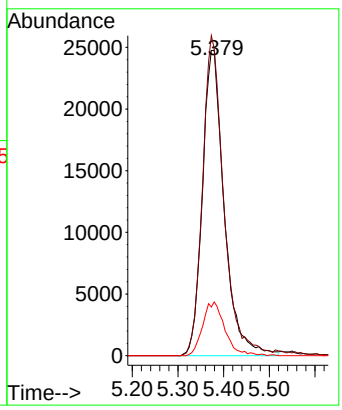


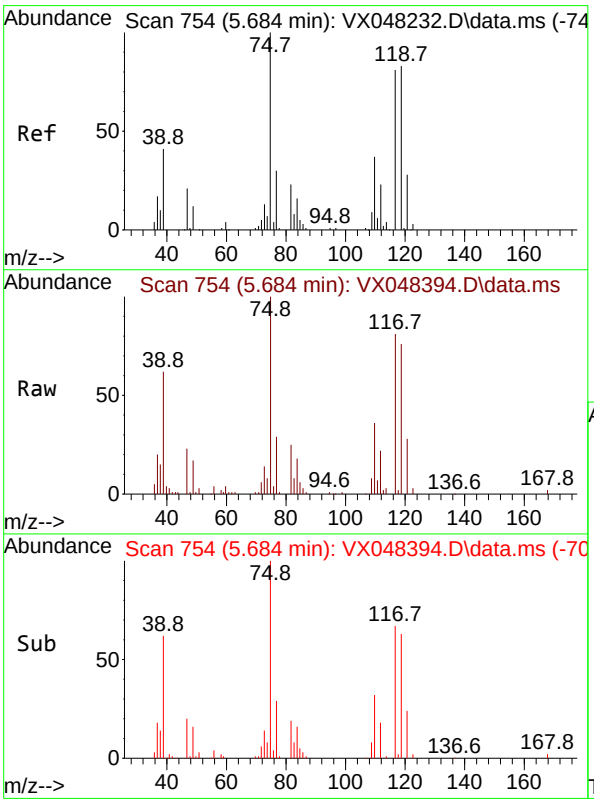
#35
Dibromofluoromethane
Concen: 43.817 ug/l
RT: 5.379 min Scan# 7
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion:113 Resp: 82021

Ion	Ratio	Lower	Upper
113	100		
111	101.9	82.2	123.4
192	18.0	15.1	22.7

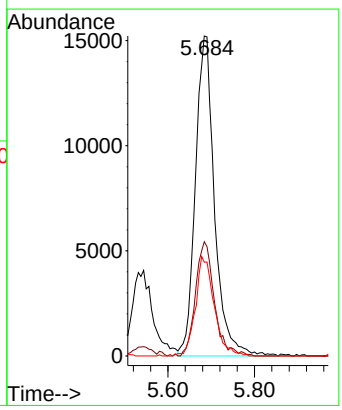


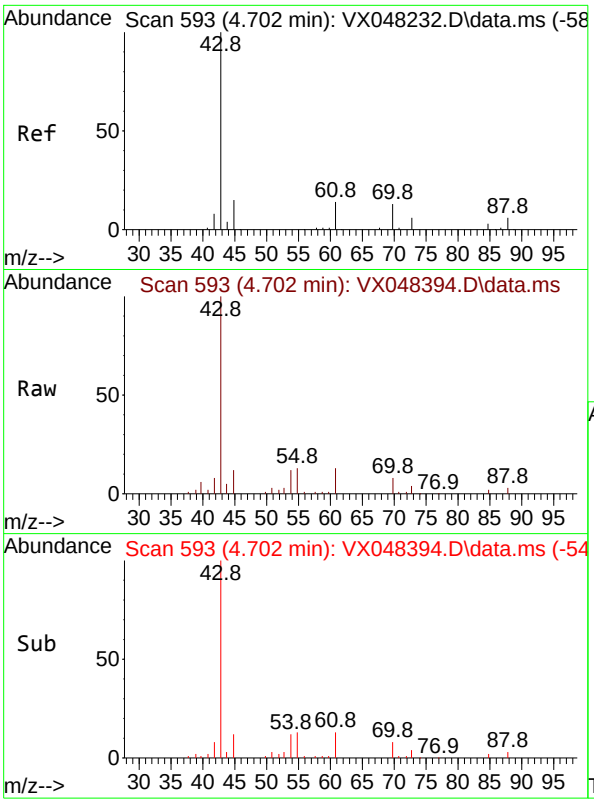


#36
1,1-Dichloropropene
Concen: 17.545 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 75 Resp: 46681

Ion	Ratio	Lower	Upper
75	100		
110	35.1	17.7	53.1
77	30.4	24.3	36.5



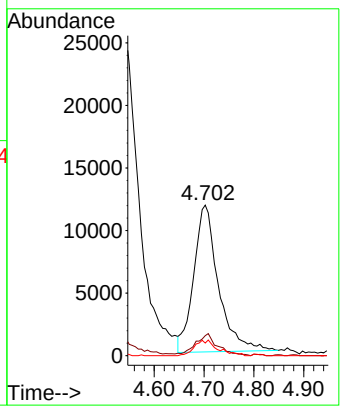


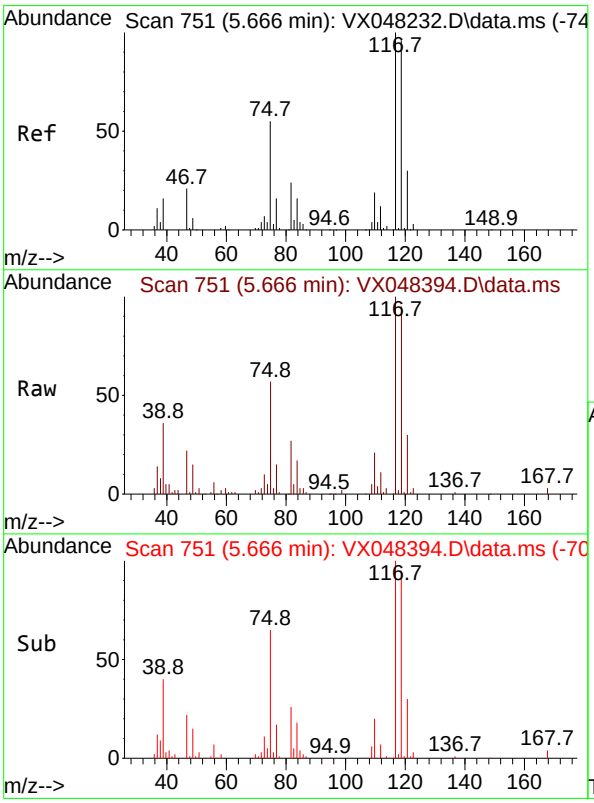
#37
Ethyl Acetate
Concen: 18.330 ug/l
RT: 4.702 min Scan# 5
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 43 Resp: 40424

Ion	Ratio	Lower	Upper
43	100		
61	13.6	10.6	15.8
70	9.9	7.8	11.6

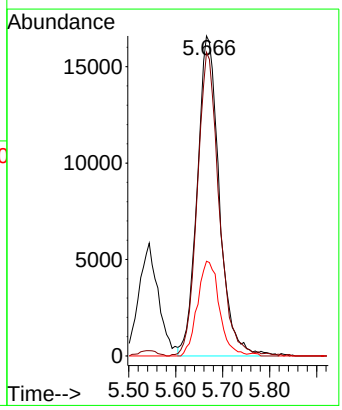


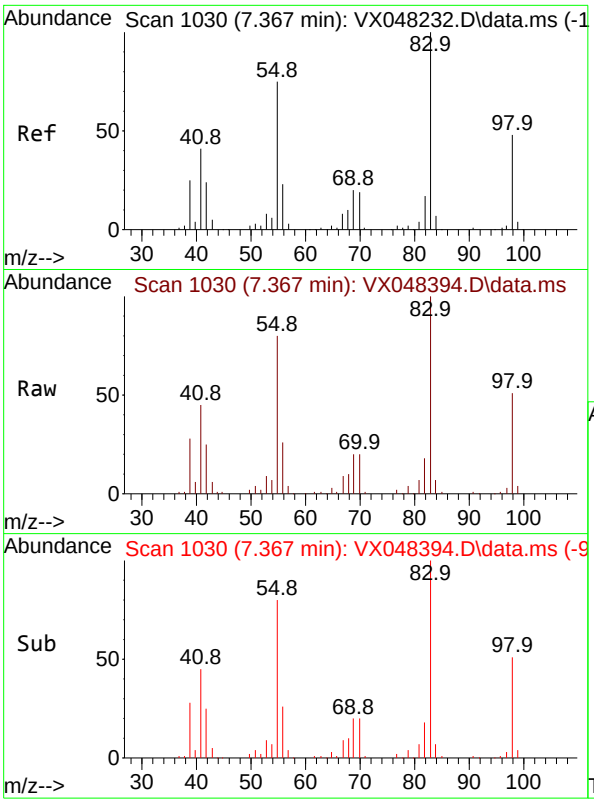


#38
Carbon Tetrachloride
Concen: 16.513 ug/l
RT: 5.666 min Scan# 751
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion:117 Resp: 54205

Ion	Ratio	Lower	Upper
117	100		
119	94.4	77.2	115.8
121	29.6	24.8	37.2



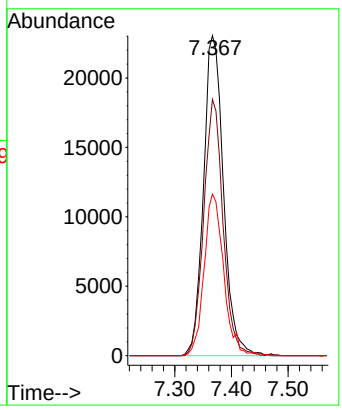


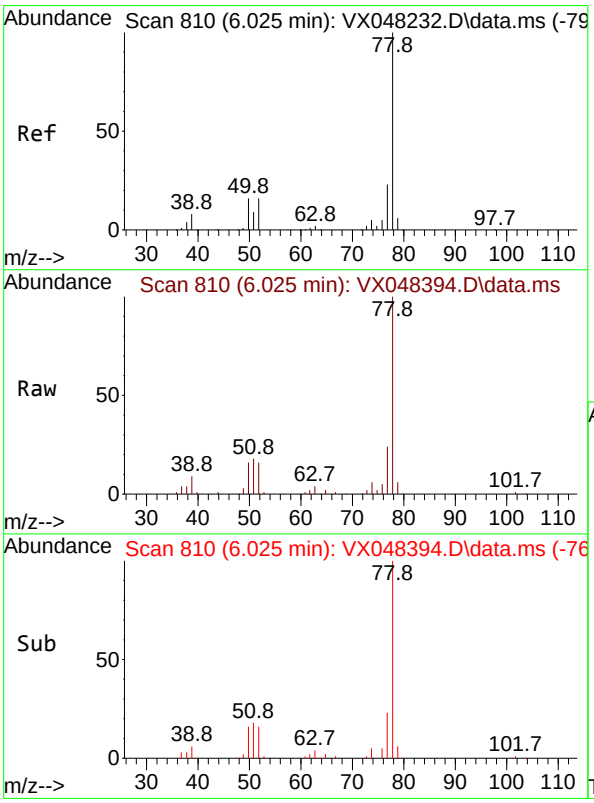
#39
Methylcyclohexane
Concen: 17.924 ug/l
RT: 7.367 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 83 Resp: 56320

Ion	Ratio	Lower	Upper
83	100		
55	80.1	66.2	99.2
98	50.5	38.9	58.3

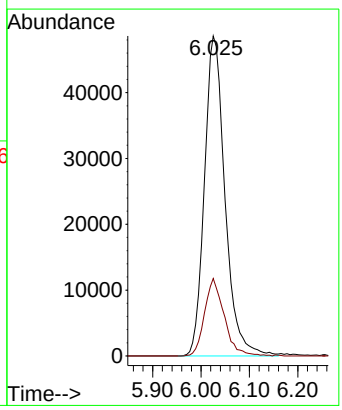


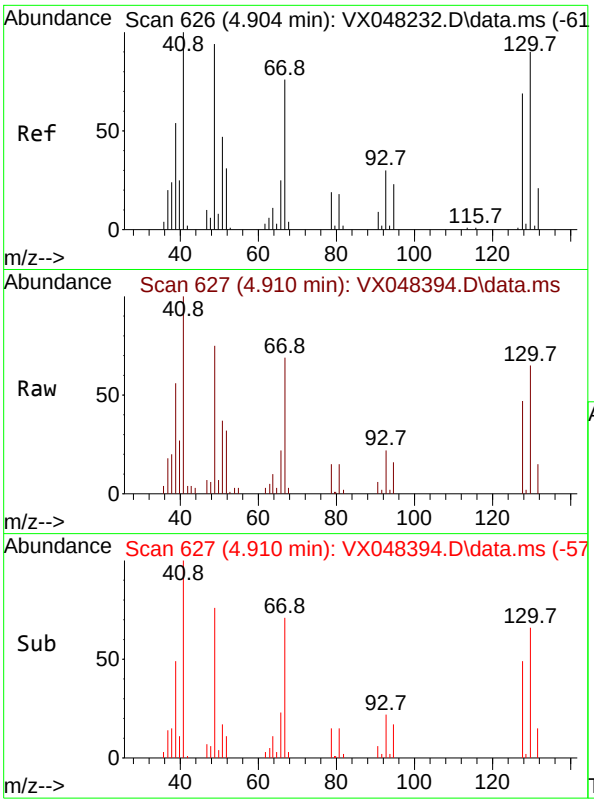


#40
Benzene
Concen: 18.598 ug/l
RT: 6.025 min Scan# 810
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 78 Resp: 143663

Ion	Ratio	Lower	Upper
78	100		
77	24.2	19.3	28.9



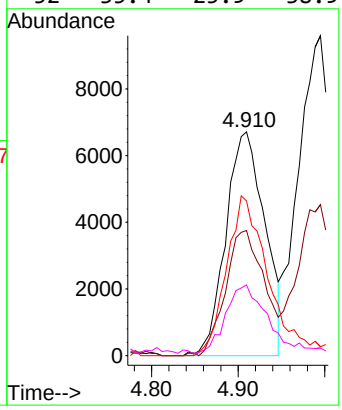


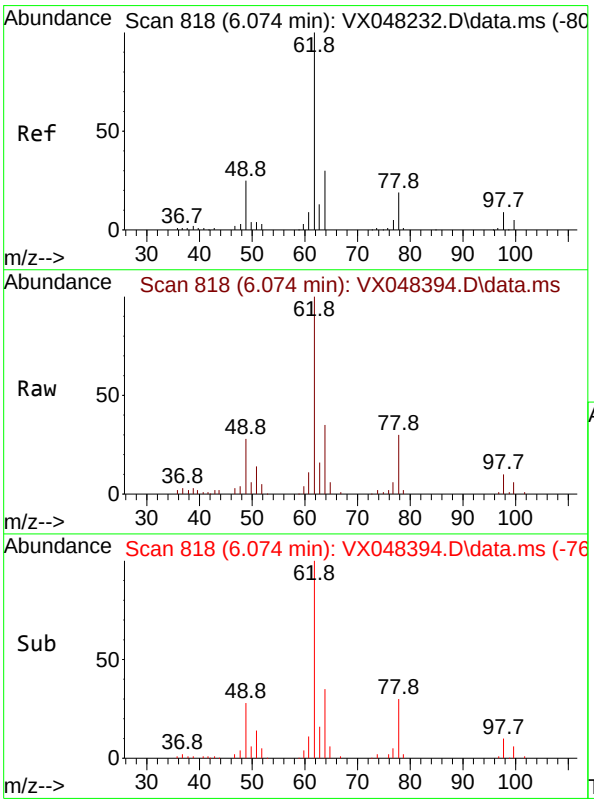
#41
Methacrylonitrile
Concen: 18.113 ug/l
RT: 4.910 min Scan# 6
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 41 Resp: 20977

Ion	Ratio	Lower	Upper
41	100		
39	55.6	44.0	66.0
67	78.0	58.7	88.1
52	35.4	25.9	38.9

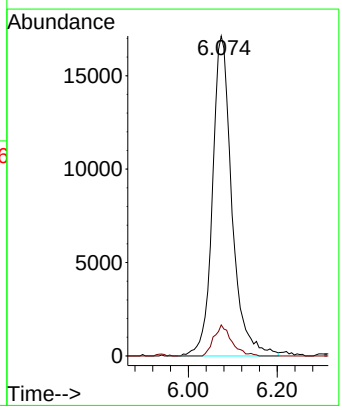


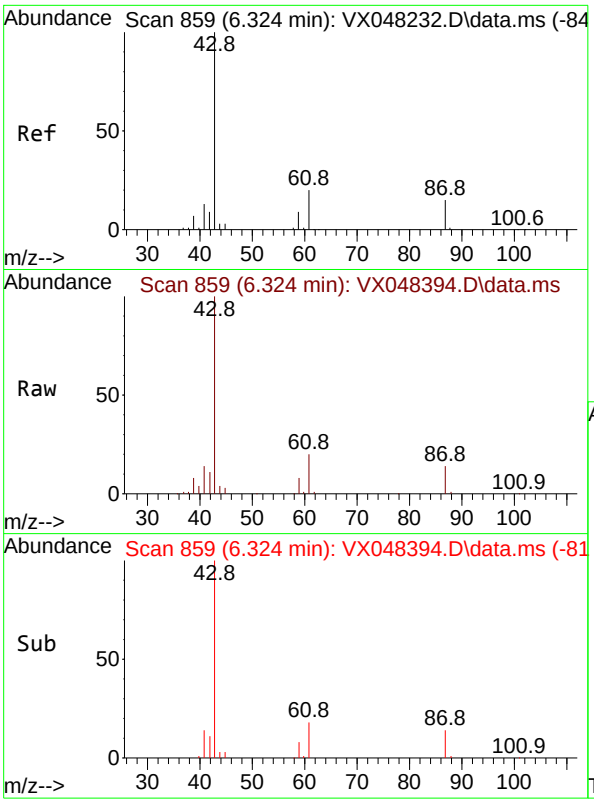


#42
1,2-Dichloroethane
Concen: 18.245 ug/l
RT: 6.074 min Scan# 818
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 62 Resp: 52007

Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	17.2



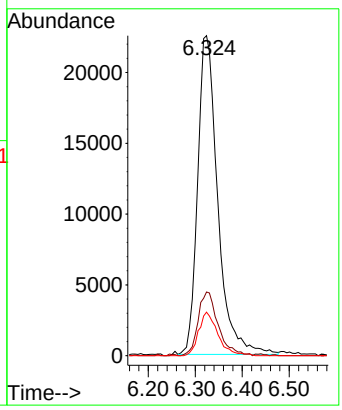


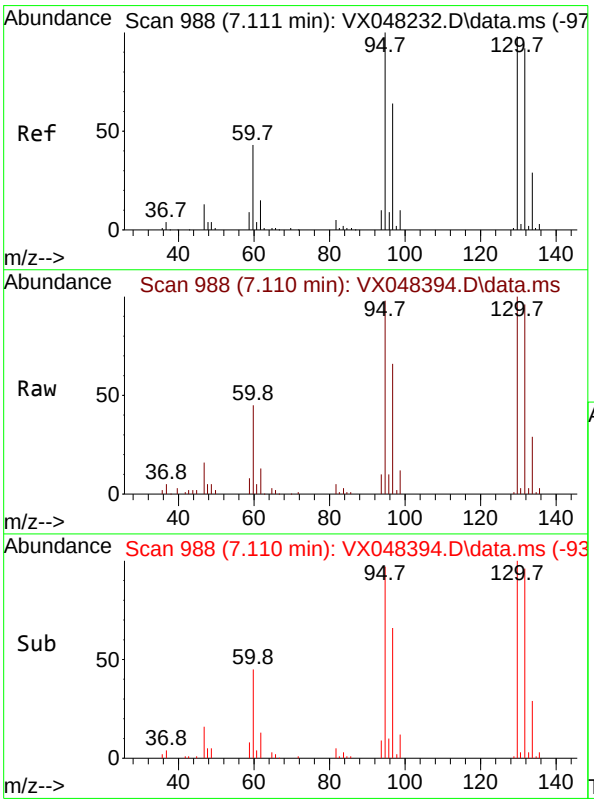
#43
Isopropyl Acetate
Concen: 18.513 ug/l
RT: 6.324 min Scan# 8
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 43 Resp: 67062

Ion	Ratio	Lower	Upper
43	100		
61	19.9	14.9	22.3
87	13.1	9.4	14.2

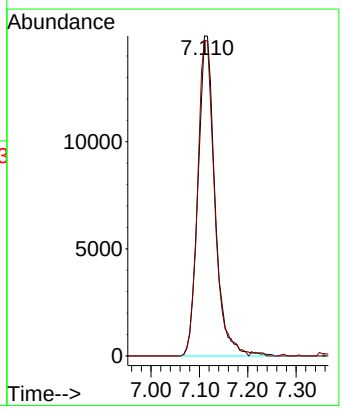


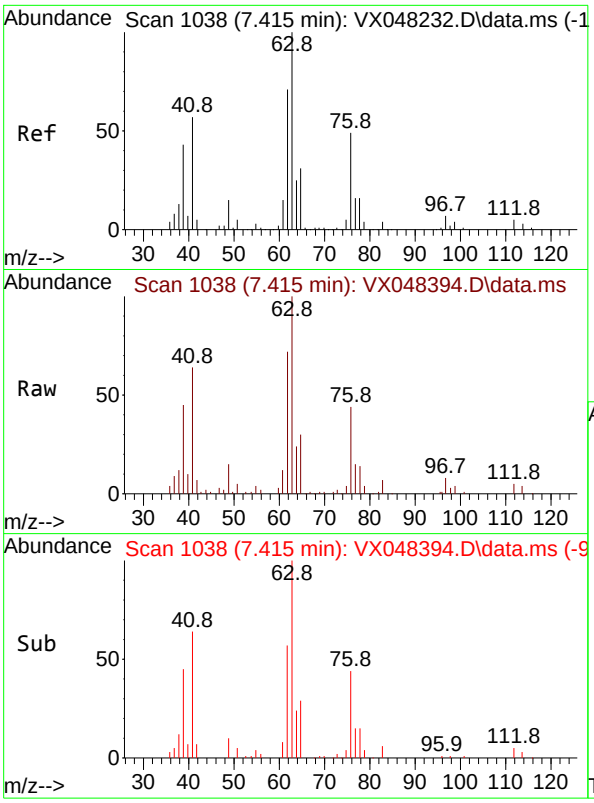


#44
Trichloroethene
Concen: 17.902 ug/l
RT: 7.110 min Scan# 988
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion:130 Resp: 36514

Ion	Ratio	Lower	Upper
130	100		
95	98.5	0.0	200.6



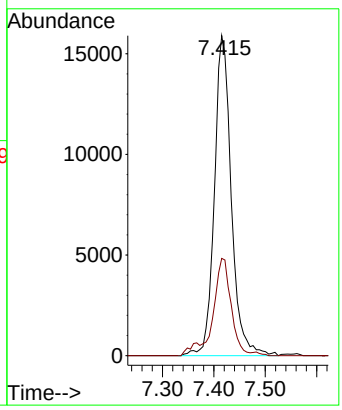


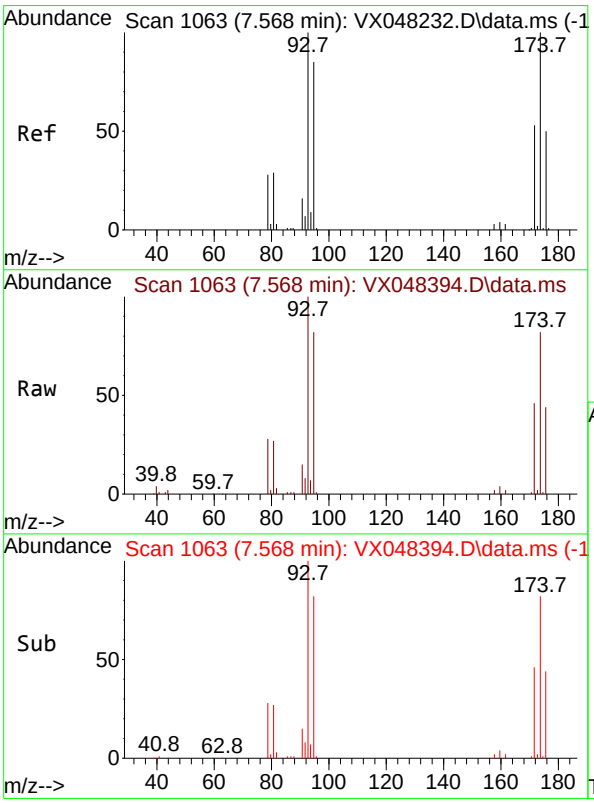
#45
1,2-Dichloropropane
Concen: 19.793 ug/l
RT: 7.415 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 63 Resp: 36351

Ion	Ratio	Lower	Upper
63	100		
65	30.4	24.1	36.1

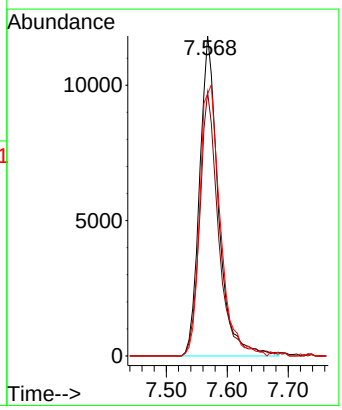


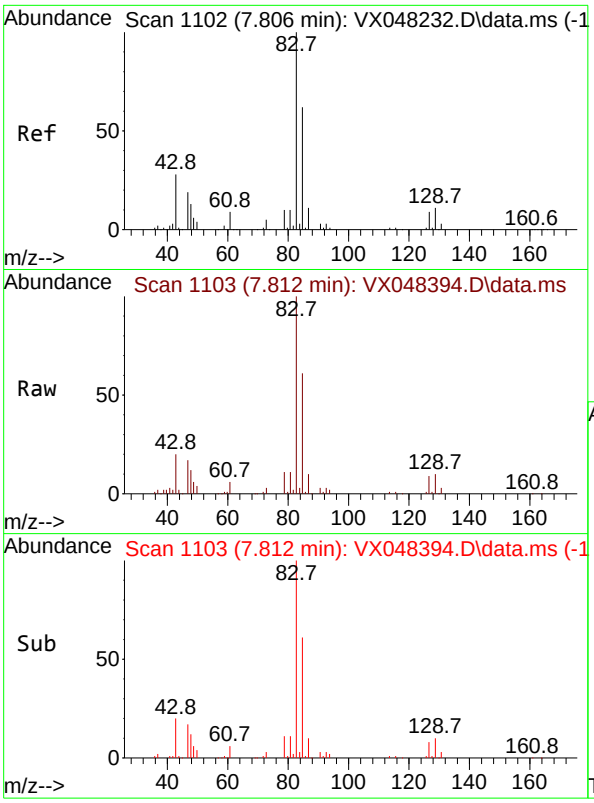


#46
Dibromomethane
Concen: 17.684 ug/l
RT: 7.568 min Scan# 1063
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 93 Resp: 25303

Ion	Ratio	Lower	Upper
93	100		
95	82.5	65.9	98.9
174	92.4	71.7	107.5



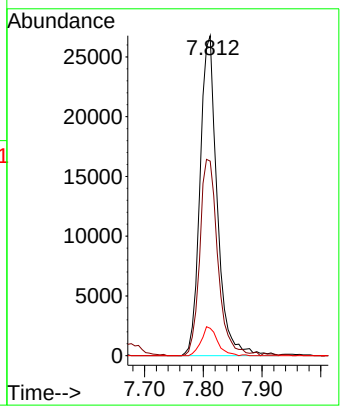


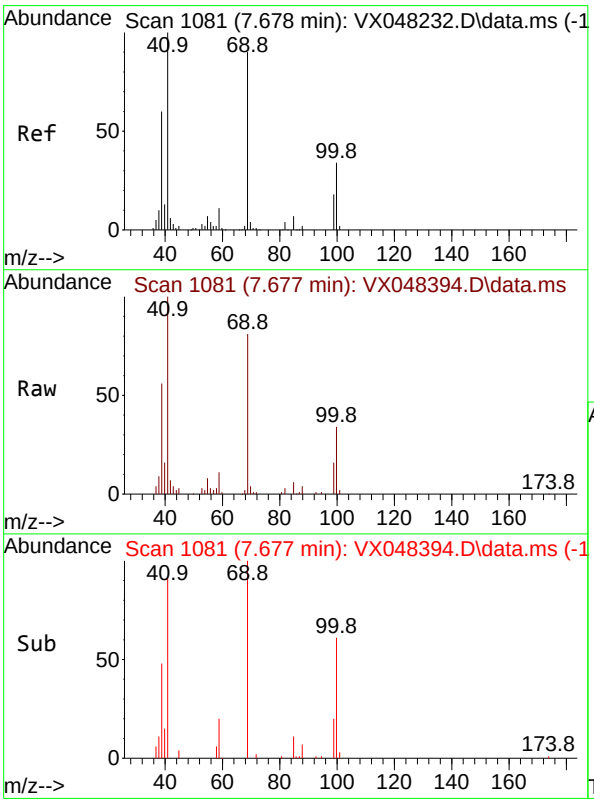
#47
Bromodichloromethane
Concen: 17.595 ug/l
RT: 7.812 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 83 Resp: 54358

Ion	Ratio	Lower	Upper
83	100		
85	60.8	52.2	78.4
127	8.5	7.3	10.9

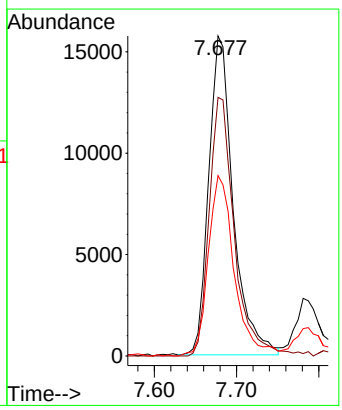


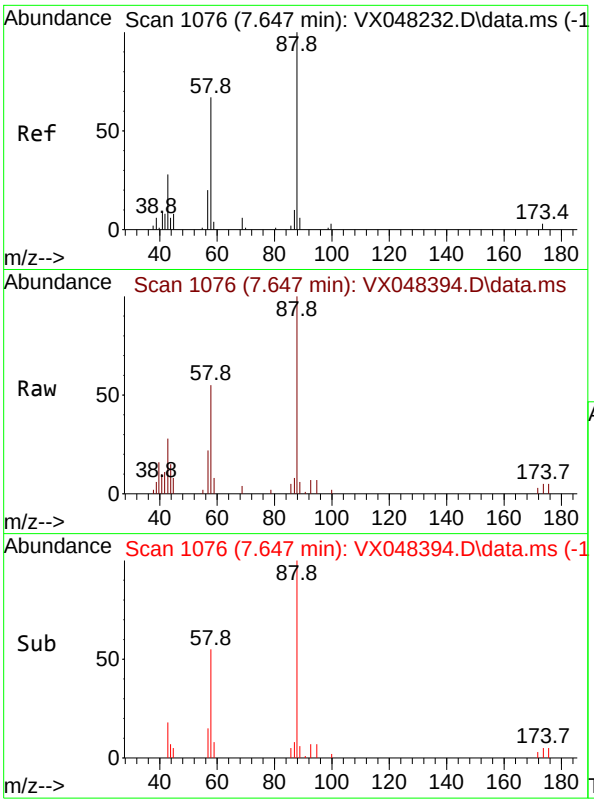


#48
Methyl methacrylate
Concen: 17.810 ug/l
RT: 7.677 min Scan# 1081
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 41 Resp: 32555

Ion	Ratio	Lower	Upper
41	100		
69	83.0	63.4	95.0
39	60.0	47.1	70.7



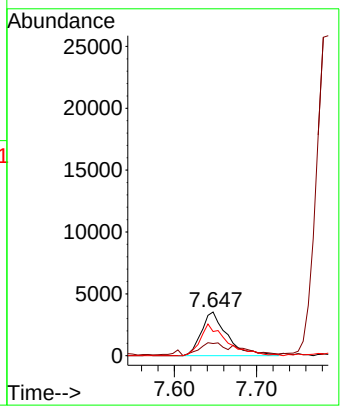


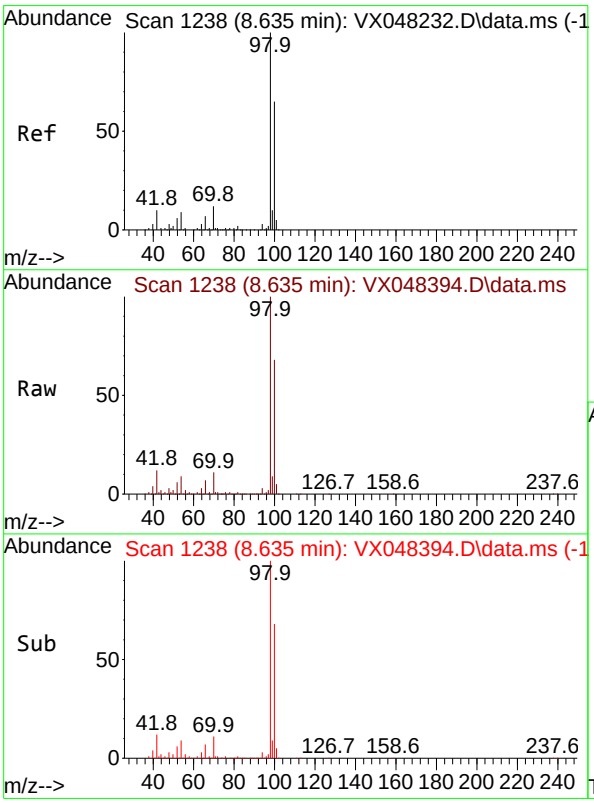
#49
1,4-Dioxane
Concen: 319.225 ug/l
RT: 7.647 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 88 Resp: 7709

Ion	Ratio	Lower	Upper
88	100		
43	28.2	35.0	52.4#
58	73.4	61.9	92.9

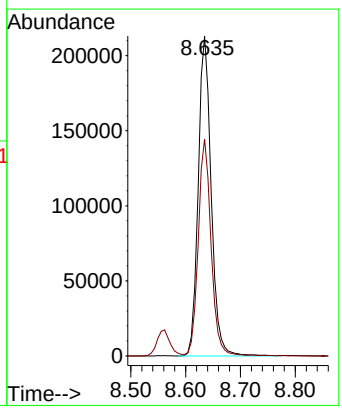


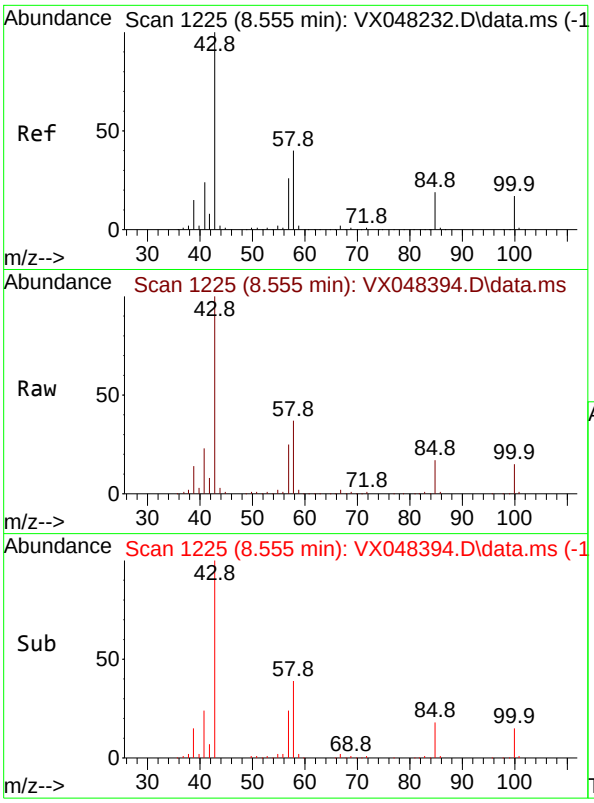


#50
Toluene-d8
Concen: 53.441 ug/l
RT: 8.635 min Scan# 1238
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 98 Resp: 350639

Ion	Ratio	Lower	Upper
98	100		
100	66.3	53.0	79.4



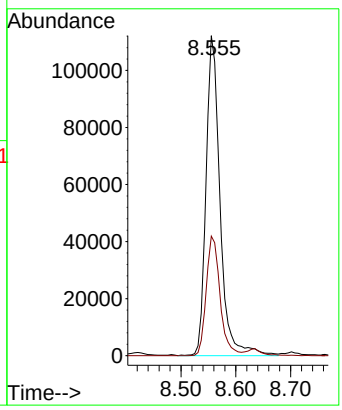


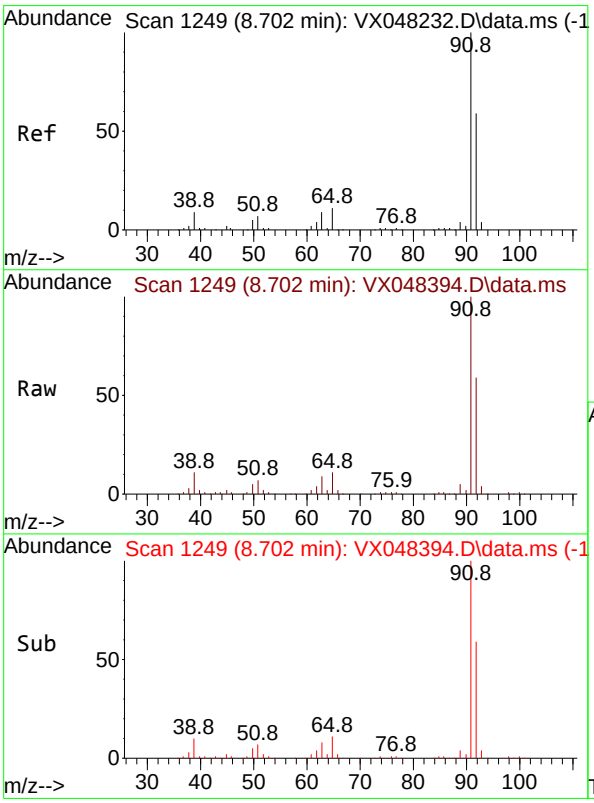
#51
4-Methyl-2-Pentanone
Concen: 95.382 ug/l
RT: 8.555 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 43 Resp: 199212

Ion	Ratio	Lower	Upper
43	100		
58	36.8	29.5	44.3

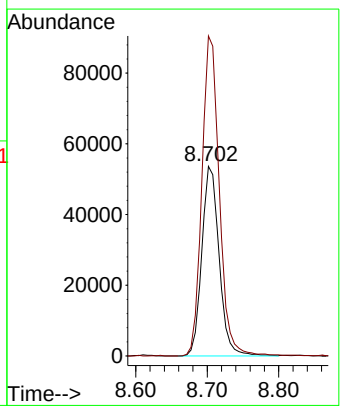


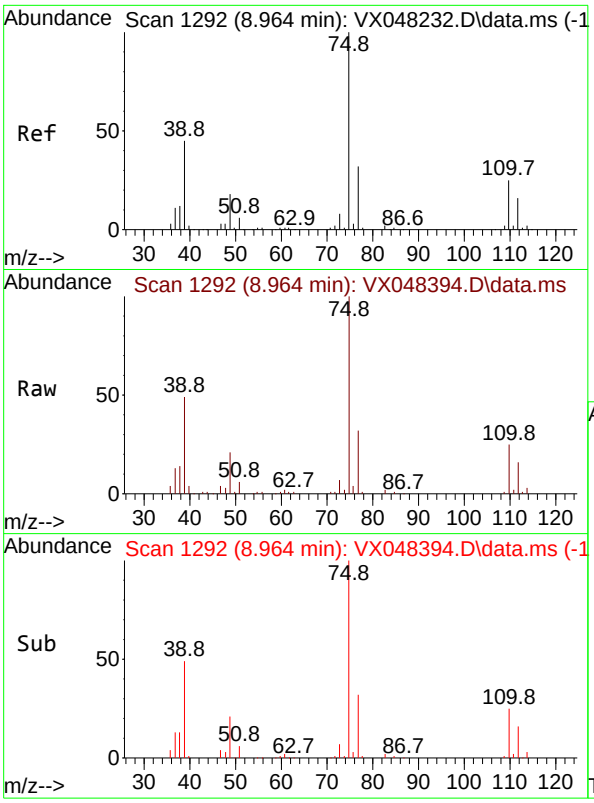


#52
Toluene
Concen: 18.412 ug/l
RT: 8.702 min Scan# 1249
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 92 Resp: 90353

Ion	Ratio	Lower	Upper
92	100		
91	170.1	136.1	204.1



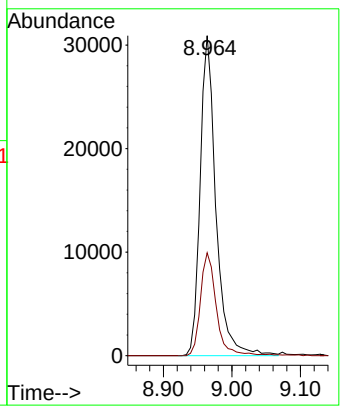


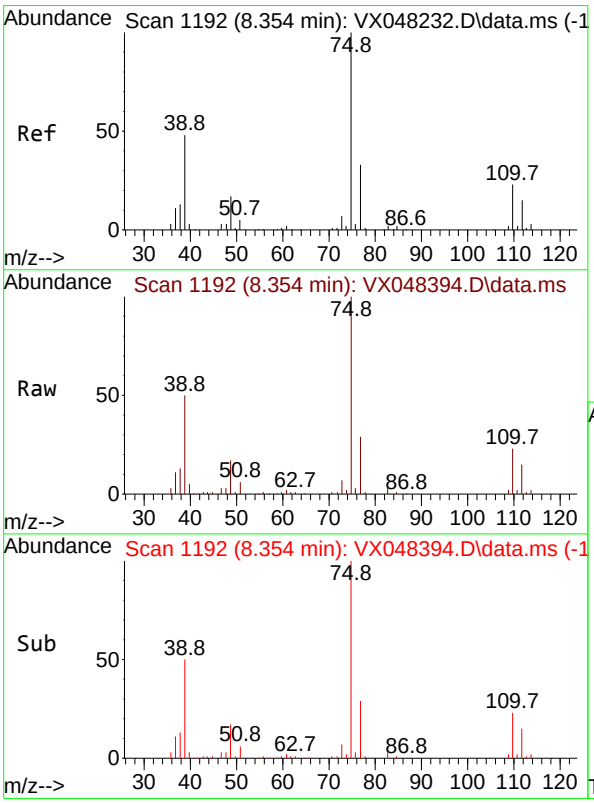
#53
t-1,3-Dichloropropene
Concen: 16.630 ug/l
RT: 8.964 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 75 Resp: 49509

Ion	Ratio	Lower	Upper
75	100		
77	32.2	25.0	37.6

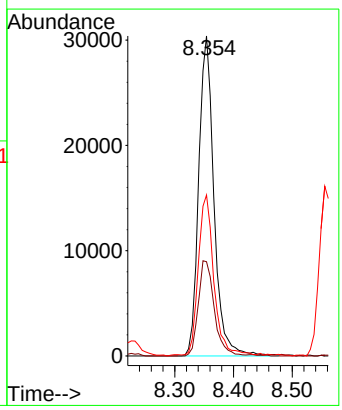


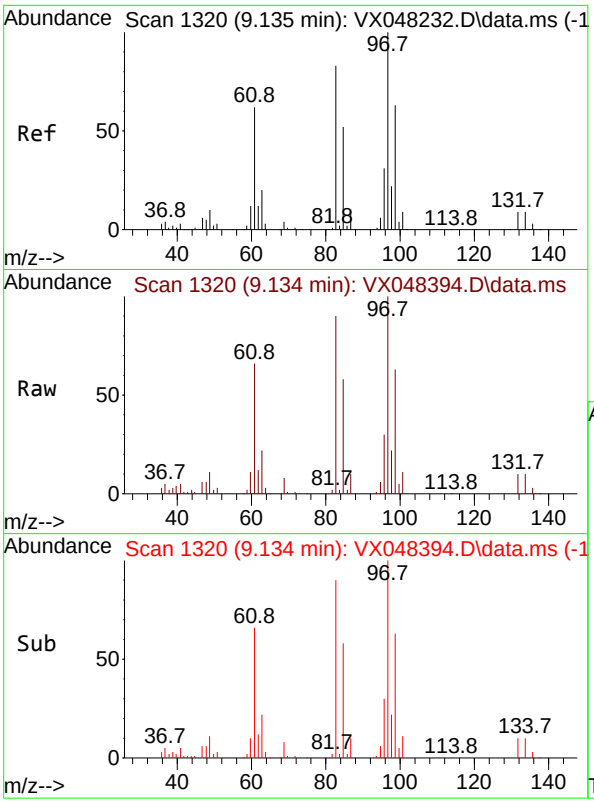


#54
cis-1,3-Dichloropropene
Concen: 17.037 ug/l
RT: 8.354 min Scan# 1192
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 75 Resp: 54722

Ion	Ratio	Lower	Upper
75	100		
77	29.4	24.9	37.3
39	49.9	42.6	64.0



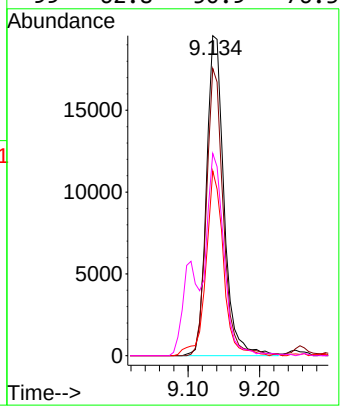


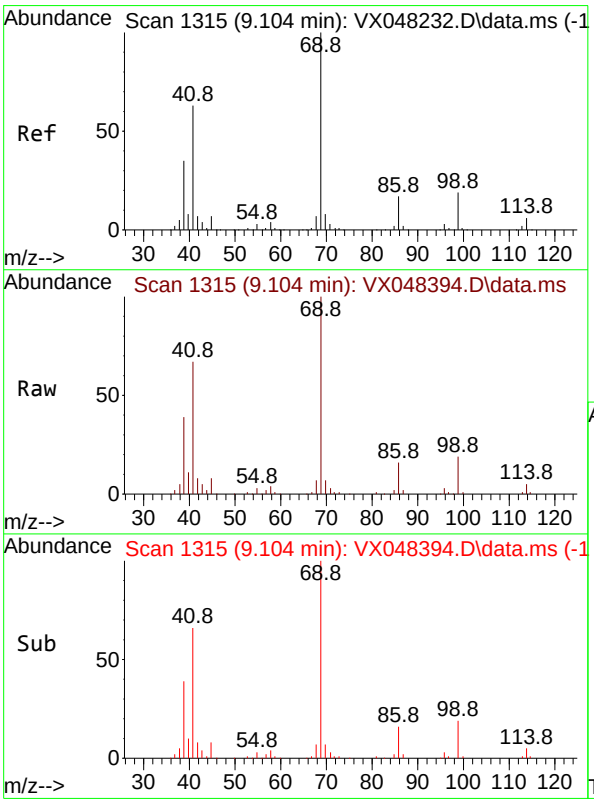
#55
1,1,2-Trichloroethane
Concen: 18.227 ug/l
RT: 9.134 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 97 Resp: 33264

Ion	Ratio	Lower	Upper
97	100		
83	89.8	70.6	105.8
85	57.4	45.0	67.6
99	62.8	50.9	76.3

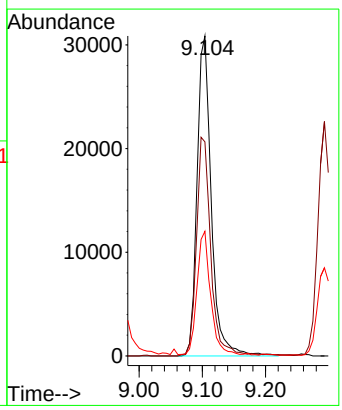


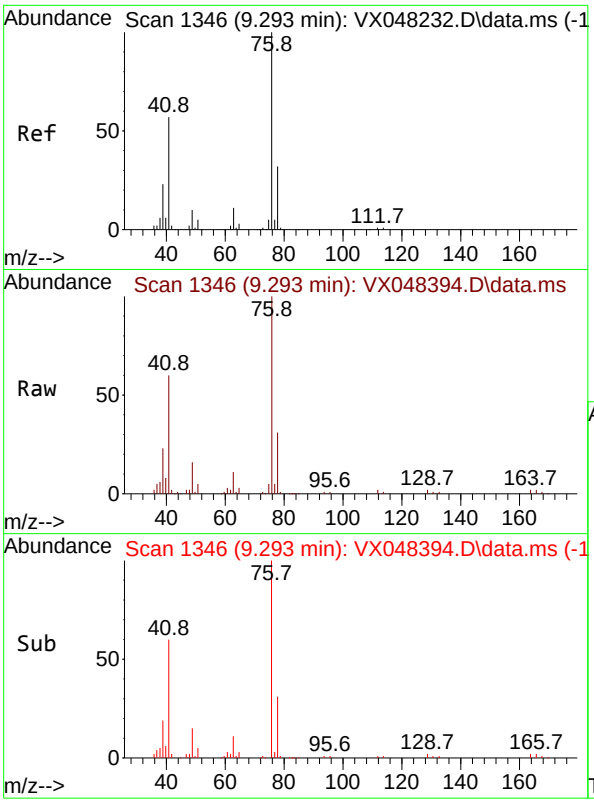


#56
Ethyl methacrylate
Concen: 18.110 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 69 Resp: 48339

Ion	Ratio	Lower	Upper
69	100		
41	69.4	56.0	84.0
39	36.2	31.6	47.4



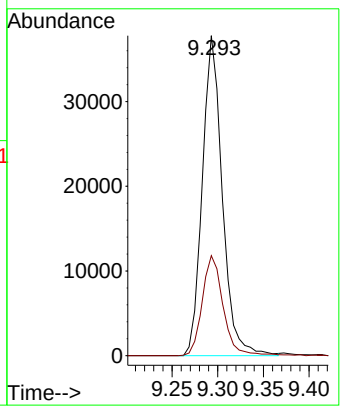


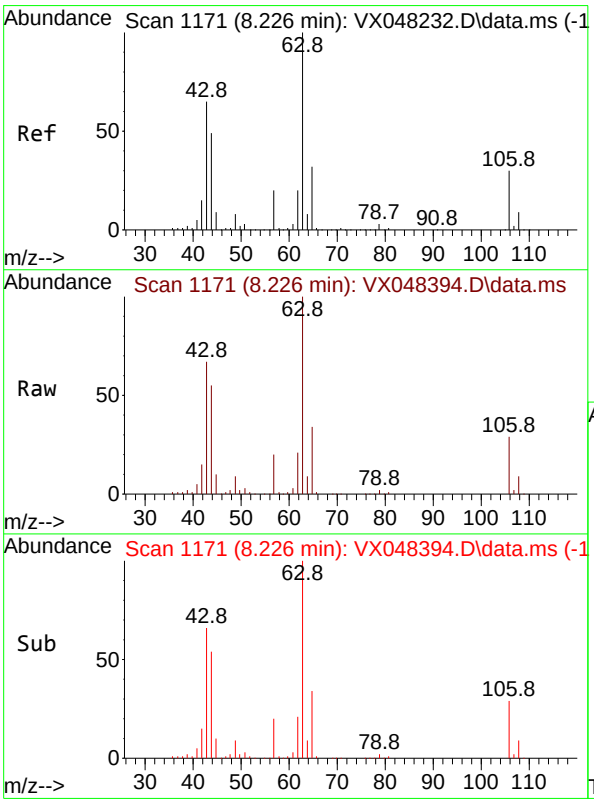
#57
1,3-Dichloropropane
Concen: 18.410 ug/l
RT: 9.293 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 76 Resp: 57388

Ion	Ratio	Lower	Upper
76	100		
78	32.8	25.4	38.0

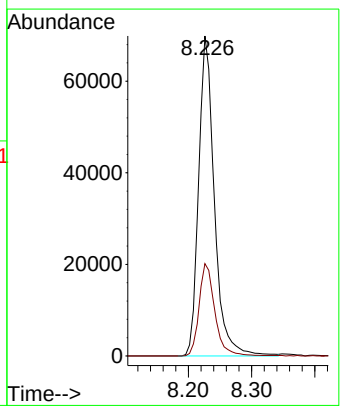


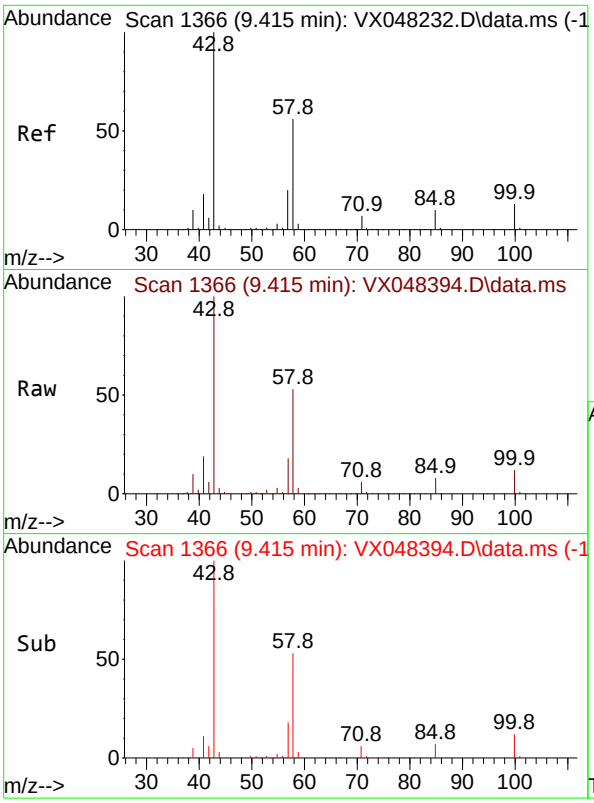


#58
2-Chloroethyl Vinyl ether
Concen: 85.654 ug/l
RT: 8.226 min Scan# 1171
Delta R.T. 0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 63 Resp: 121324

Ion	Ratio	Lower	Upper
63	100		
106	28.8	22.2	33.2



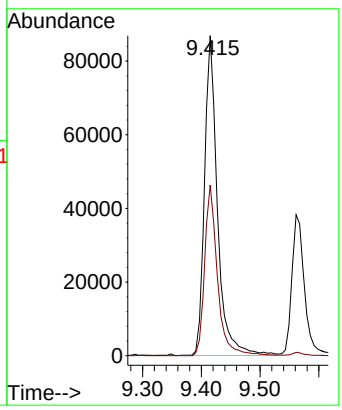


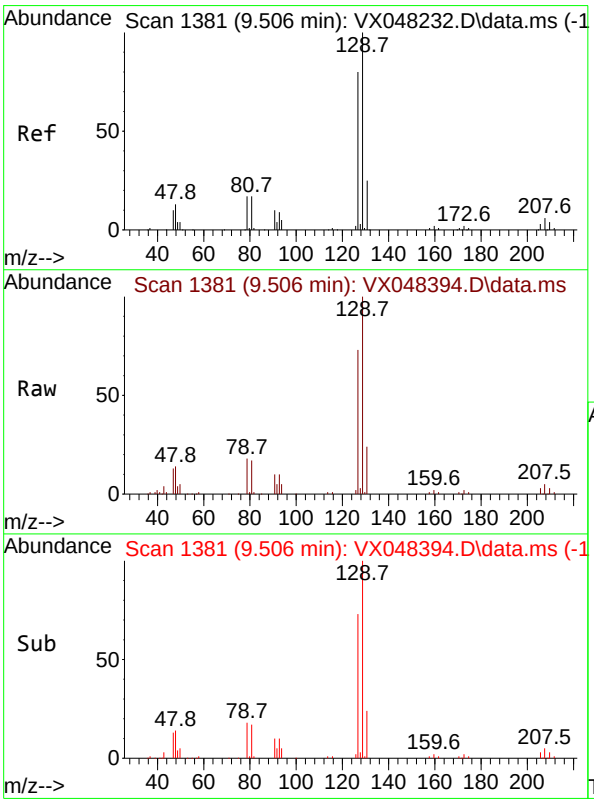
#59
2-Hexanone
Concen: 91.479 ug/l
RT: 9.415 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 43 Resp: 133225

Ion	Ratio	Lower	Upper
43	100		
58	52.8	26.3	78.8

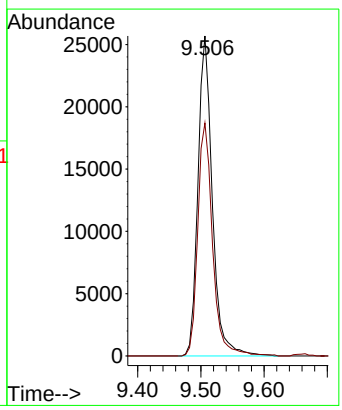


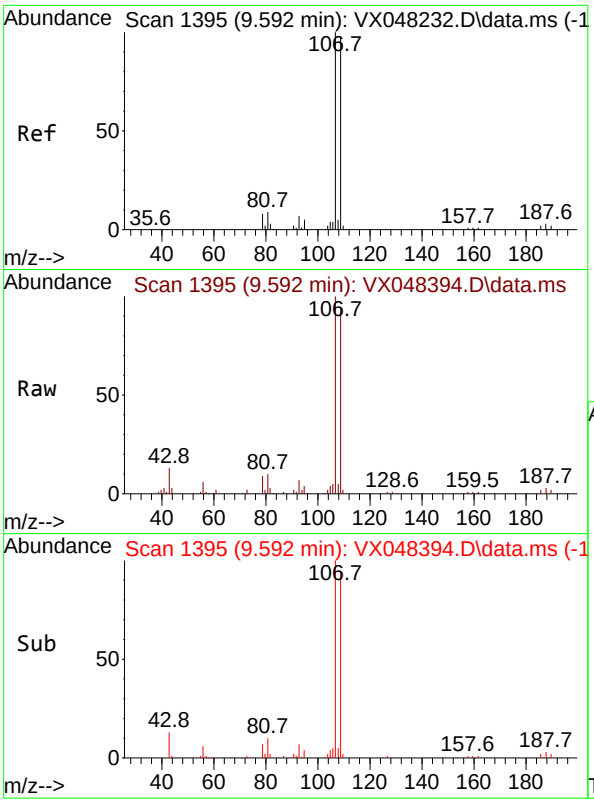


#60
Dibromochloromethane
Concen: 16.602 ug/l
RT: 9.506 min Scan# 1381
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion:129 Resp: 40722

Ion	Ratio	Lower	Upper
129	100		
127	75.1	38.6	115.7



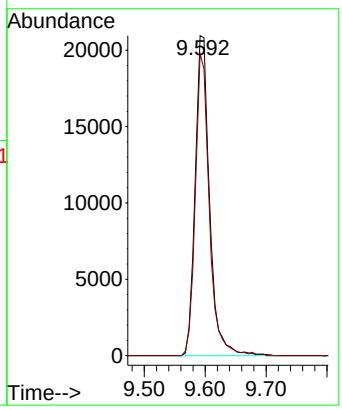


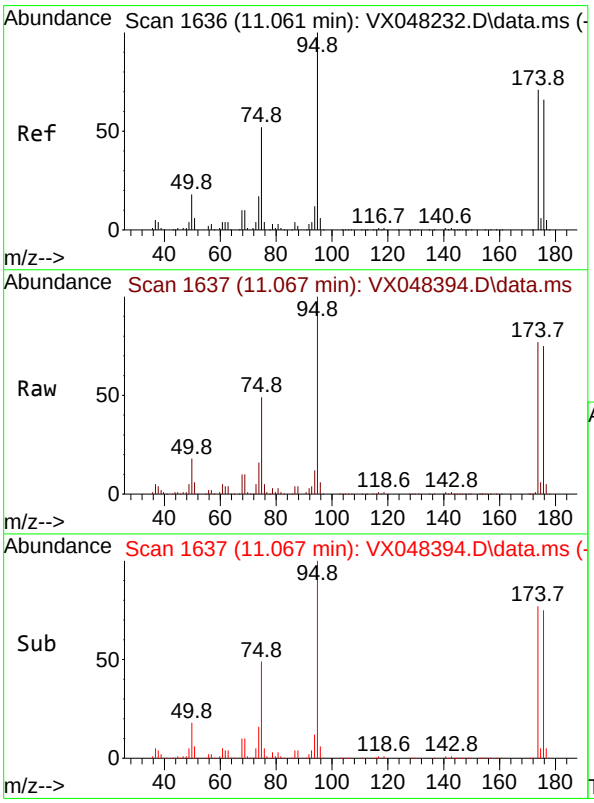
#61
1,2-Dibromoethane
Concen: 17.685 ug/l
RT: 9.592 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion:107 Resp: 34406

Ion	Ratio	Lower	Upper
107	100		
109	91.8	77.0	115.4

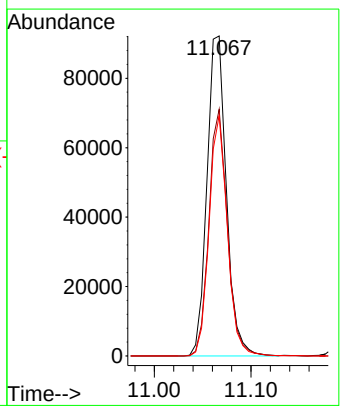


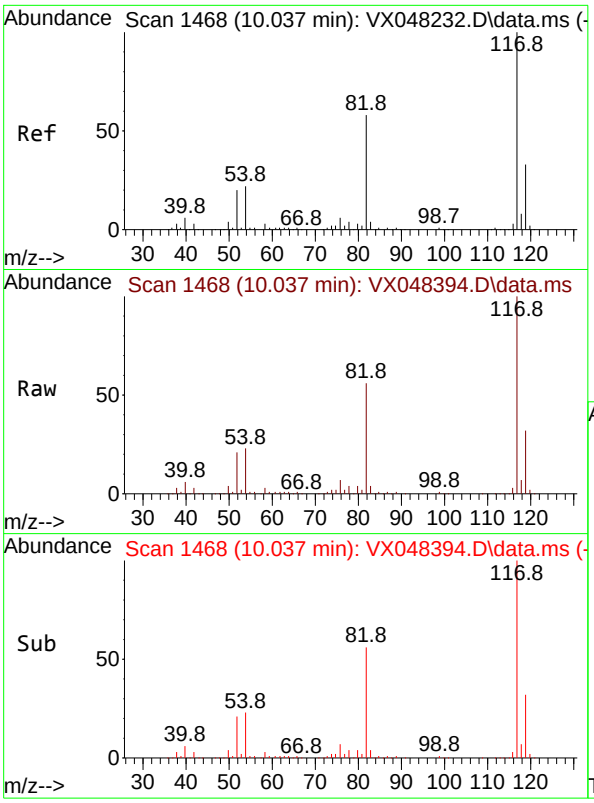


#62
4-Bromofluorobenzene
Concen: 51.566 ug/l
RT: 11.067 min Scan# 1637
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 95 Resp: 128713

Ion	Ratio	Lower	Upper
95	100		
174	73.7	0.0	147.8
176	70.7	0.0	142.8



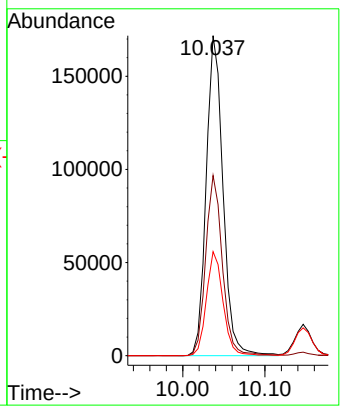


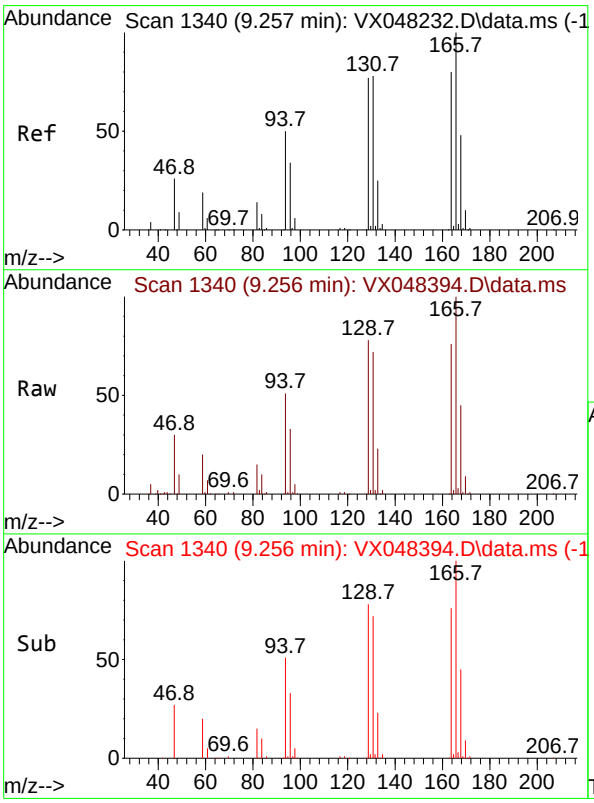
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.037 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion:117 Resp: 243786

Ion	Ratio	Lower	Upper
117	100		
82	56.3	46.5	69.7
119	32.5	25.9	38.9

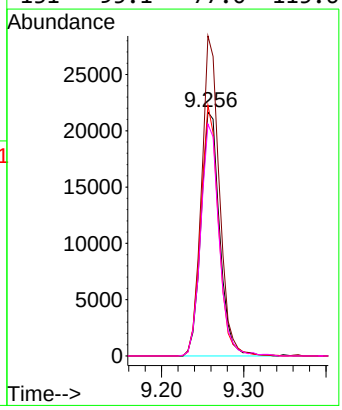


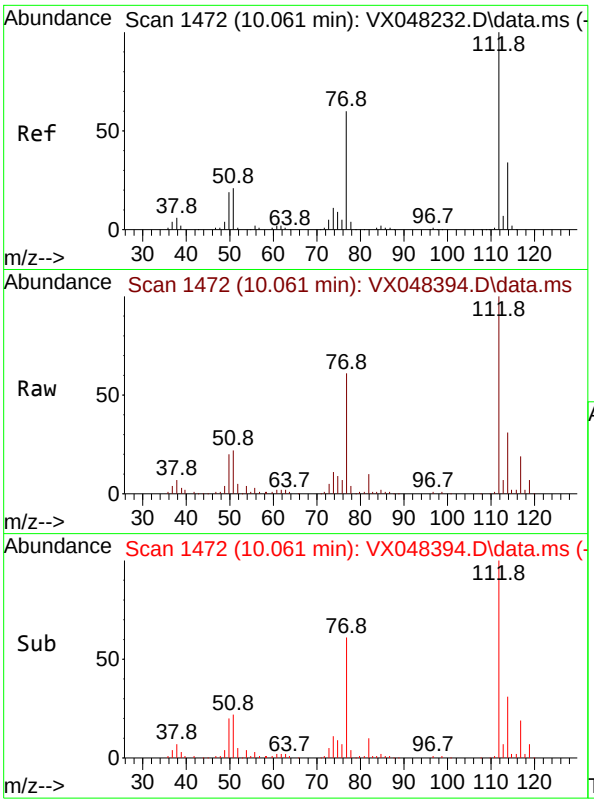


#64
Tetrachloroethene
Concen: 18.657 ug/l
RT: 9.256 min Scan# 1340
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion:164 Resp: 33955

Ion	Ratio	Lower	Upper
164	100		
166	131.3	104.5	156.7
129	102.8	81.8	122.6
131	95.1	77.0	115.6



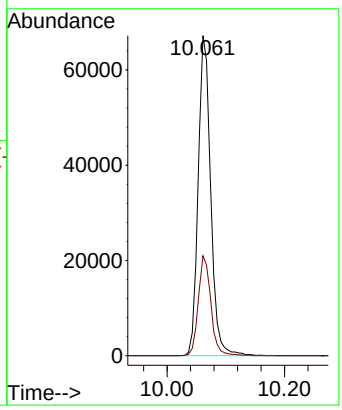


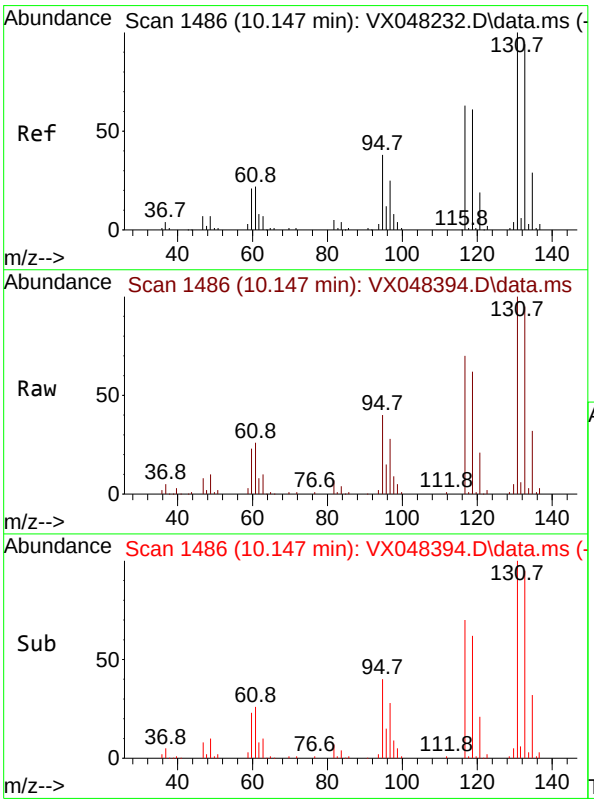
#65
Chlorobenzene
Concen: 18.144 ug/l
RT: 10.061 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion:112 Resp: 99501

Ion	Ratio	Lower	Upper
112	100		
114	31.2	26.2	39.2

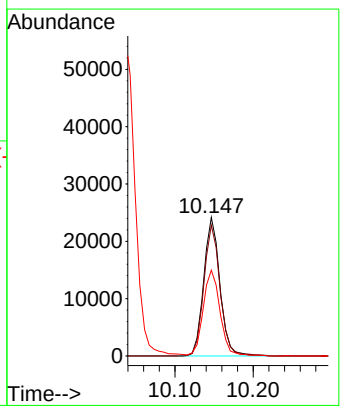


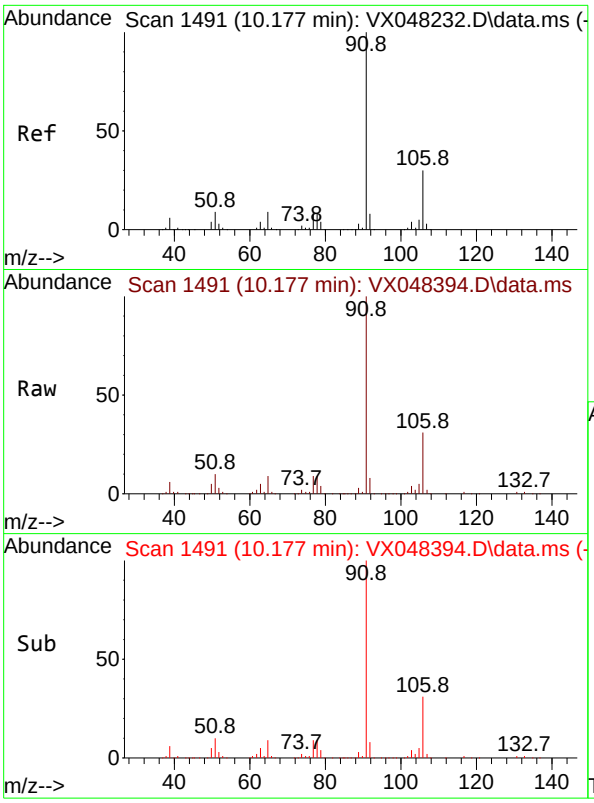


#66
1,1,1,2-Tetrachloroethane
Concen: 17.208 ug/l
RT: 10.147 min Scan# 1486
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion:131 Resp: 34662

Ion	Ratio	Lower	Upper
131	100		
133	94.8	47.6	142.8
119	64.2	32.5	97.5



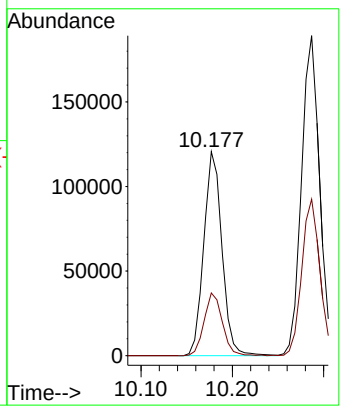


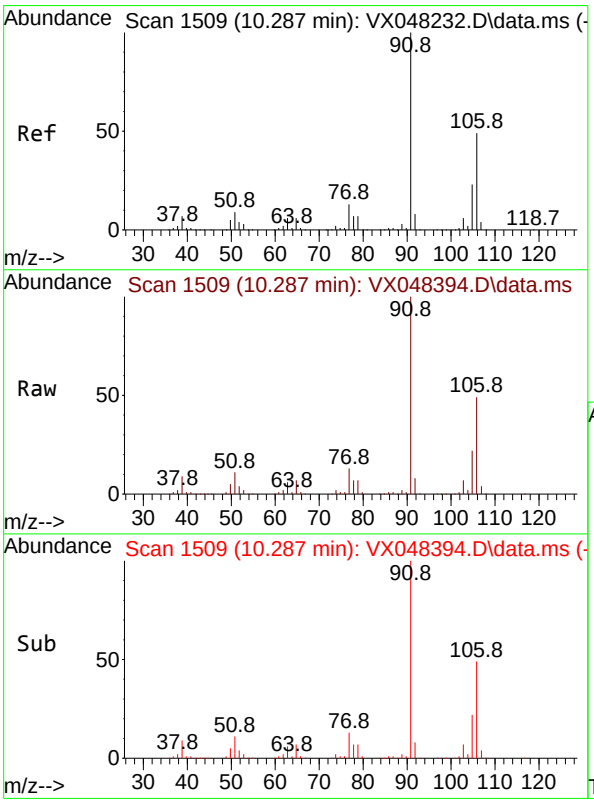
#67
Ethyl Benzene
Concen: 17.829 ug/l
RT: 10.177 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 91 Resp: 166473

Ion	Ratio	Lower	Upper
91	100		
106	30.7	23.8	35.6

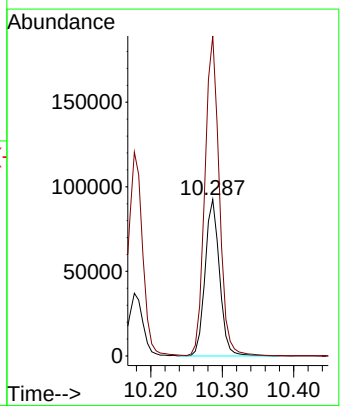


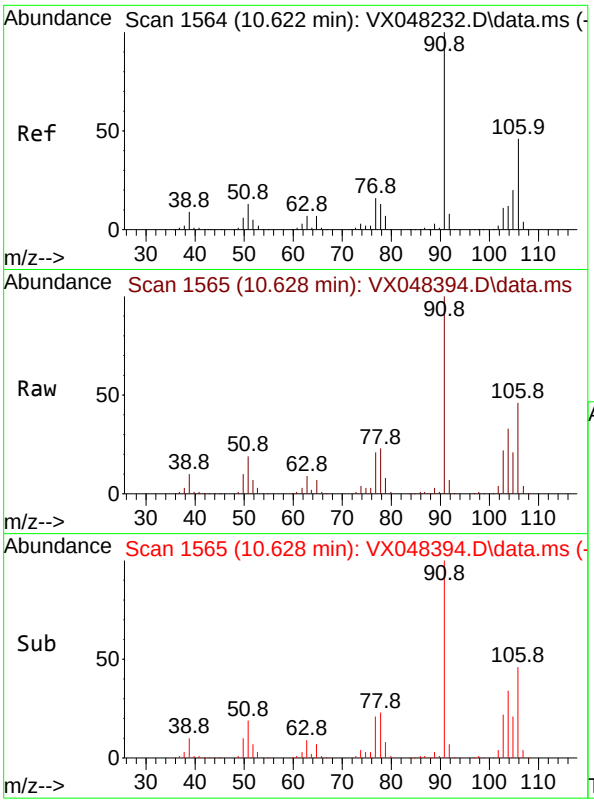


#68
m/p-Xylenes
Concen: 37.435 ug/l
RT: 10.287 min Scan# 1509
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion:106 Resp: 129867

Ion	Ratio	Lower	Upper
106	100		
91	204.1	167.9	251.9



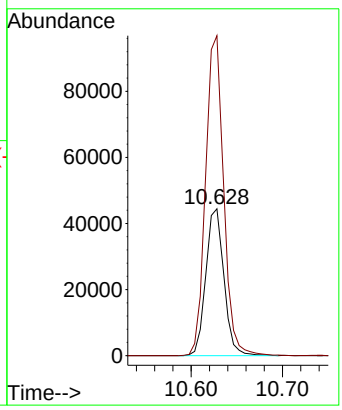


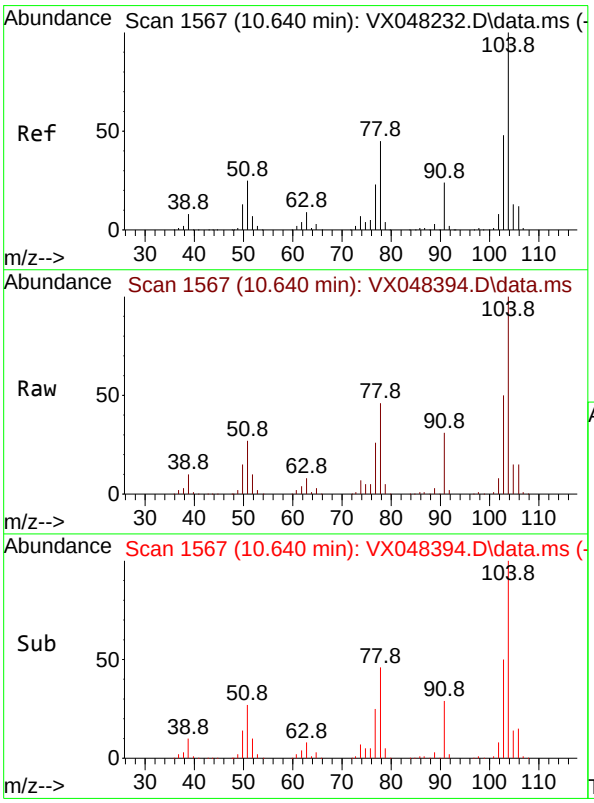
#69
o-Xylene
Concen: 18.288 ug/l
RT: 10.628 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion:106 Resp: 61252

Ion	Ratio	Lower	Upper
106	100		
91	217.3	111.3	333.9

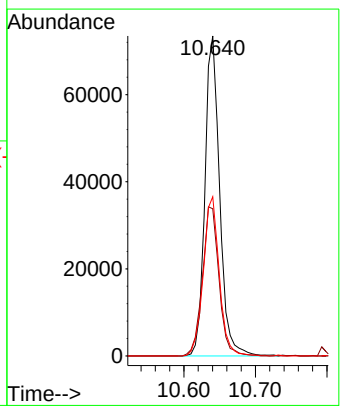


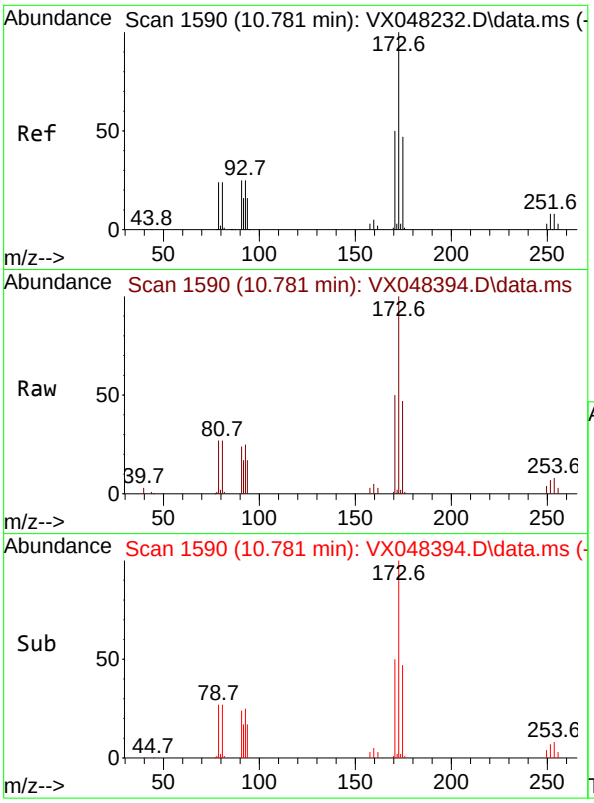


#70
Styrene
Concen: 18.480 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion:104 Resp: 105390

Ion	Ratio	Lower	Upper
104	100		
78	52.6	42.2	63.4
103	53.8	43.0	64.4





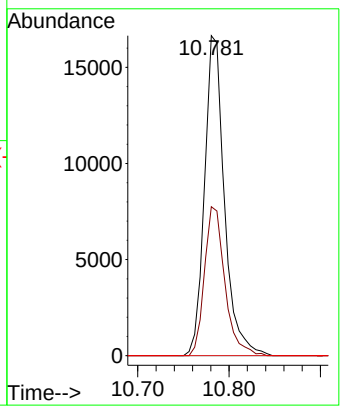
#71
Bromoform
Concen: 15.622 ug/l
RT: 10.781 min Scan# 1

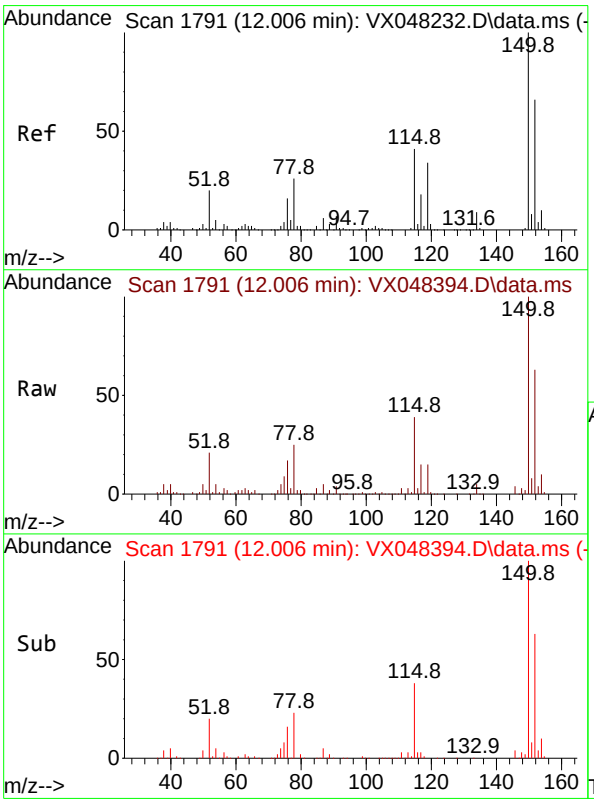
Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion:173 Resp: 25149

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

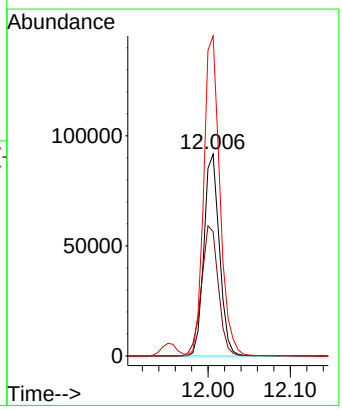


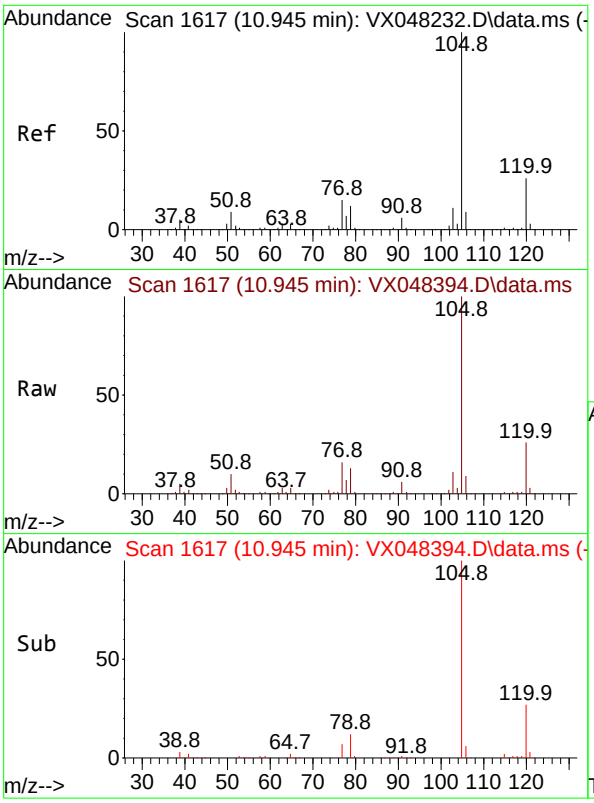


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion:152 Resp: 119588

Ion	Ratio	Lower	Upper
152	100		
115	70.6	43.1	129.4
150	165.9	0.0	353.0



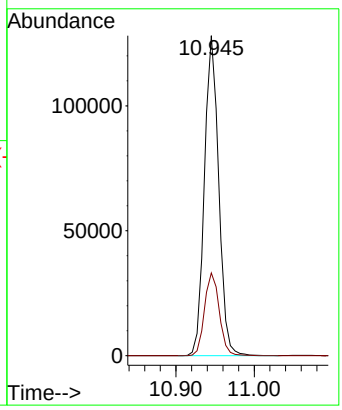


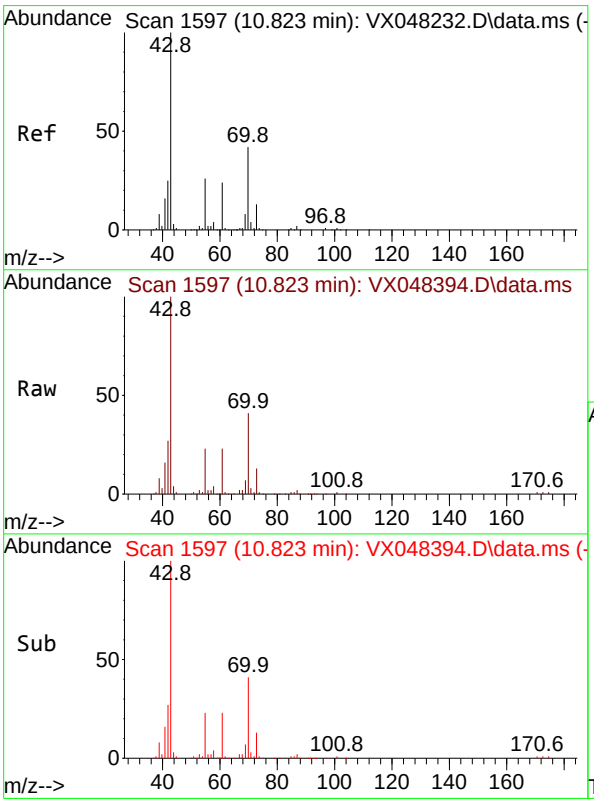
#73
Isopropylbenzene
Concen: 18.511 ug/l
RT: 10.945 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion:105 Resp: 161687

Ion	Ratio	Lower	Upper
105	100		
120	26.7	13.0	38.9

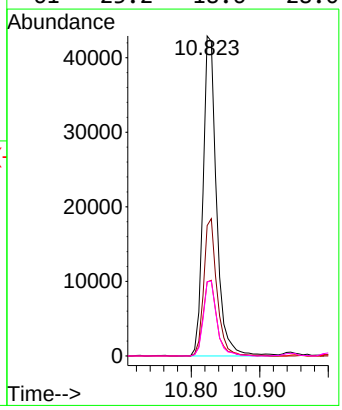


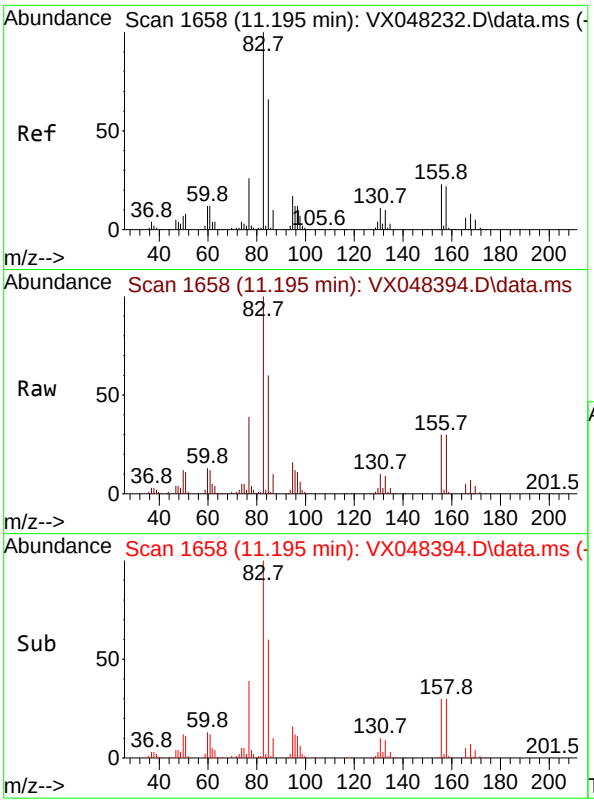


#74
N-amyl acetate
Concen: 18.951 ug/l
RT: 10.823 min Scan# 1597
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 43 Resp: 58715

Ion	Ratio	Lower	Upper
43	100		
70	41.9	32.2	48.2
55	24.2	19.1	28.7
61	23.2	18.6	28.0



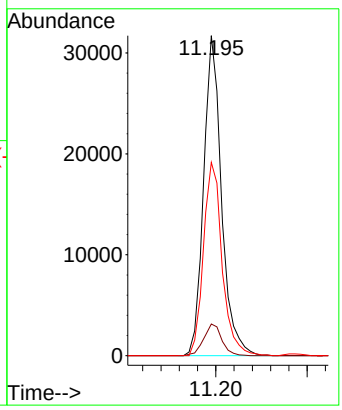


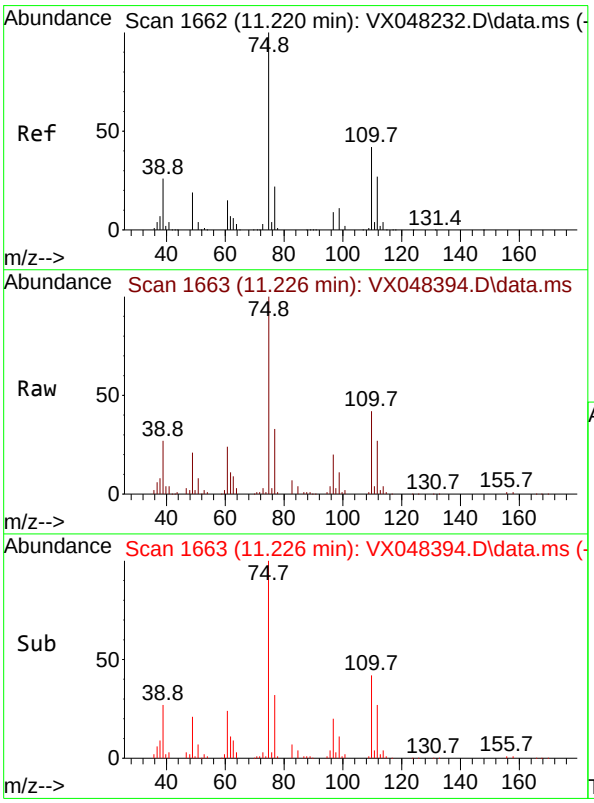
#75
1,1,2,2-Tetrachloroethane
Concen: 18.072 ug/l
RT: 11.195 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 83 Resp: 43108

Ion	Ratio	Lower	Upper
83	100		
131	10.0	4.8	14.4
85	62.9	31.9	95.7

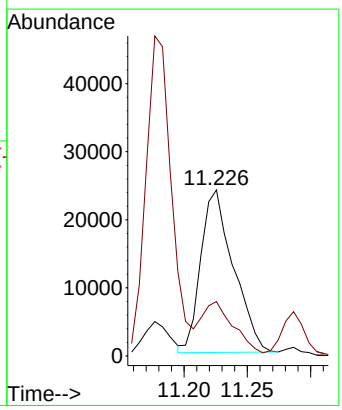


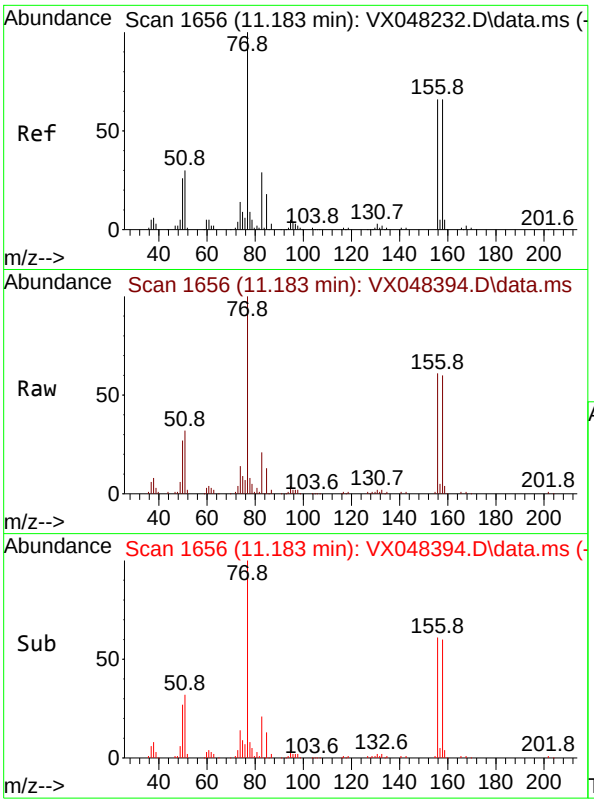


#76
1,2,3-Trichloropropane
Concen: 22.142 ug/l
RT: 11.226 min Scan# 1663
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 75 Resp: 42941

Ion	Ratio	Lower	Upper
75	100		
77	33.2	22.4	67.2



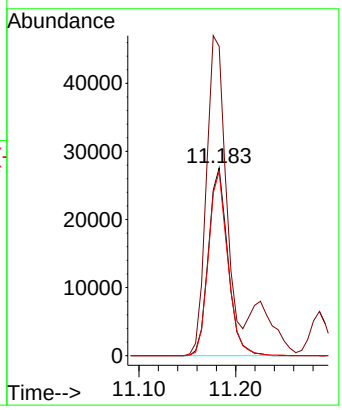


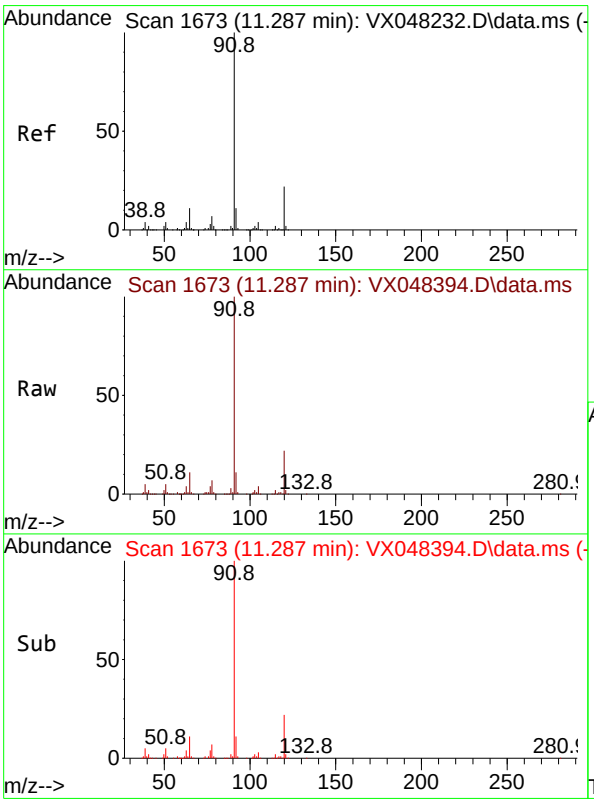
#77
Bromobenzene
Concen: 17.531 ug/l
RT: 11.183 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion:156 Resp: 38395

Ion	Ratio	Lower	Upper
156	100		
77	174.0	87.0	261.0
158	97.9	47.8	143.4

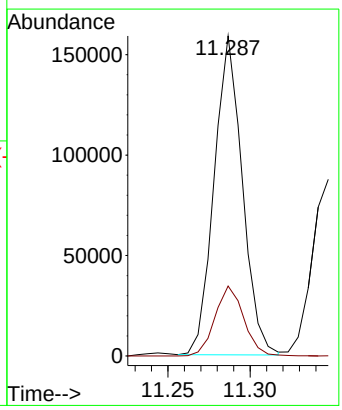


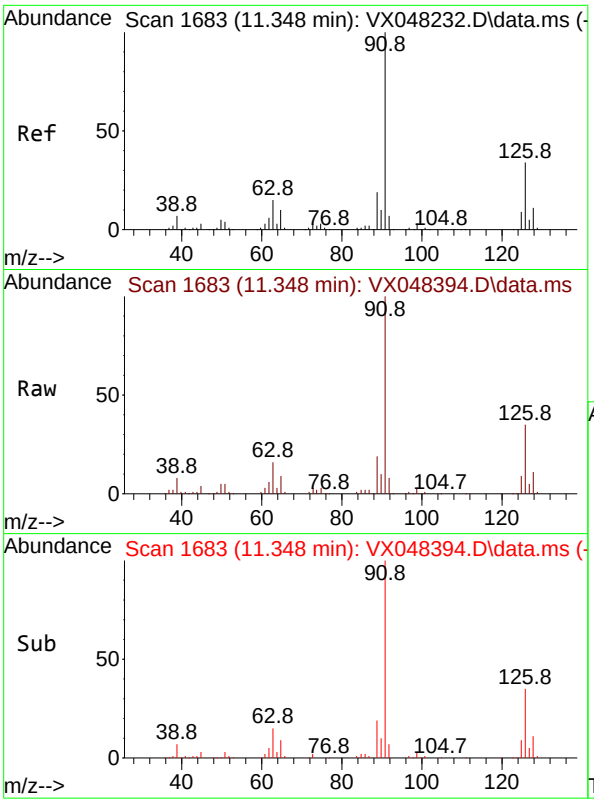


#78
n-propylbenzene
Concen: 18.711 ug/l
RT: 11.287 min Scan# 1673
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 91 Resp: 189227

Ion	Ratio	Lower	Upper
91	100		
120	22.4	11.1	33.1



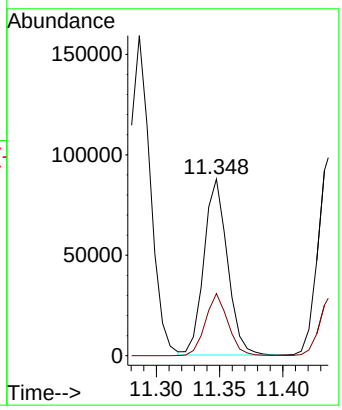


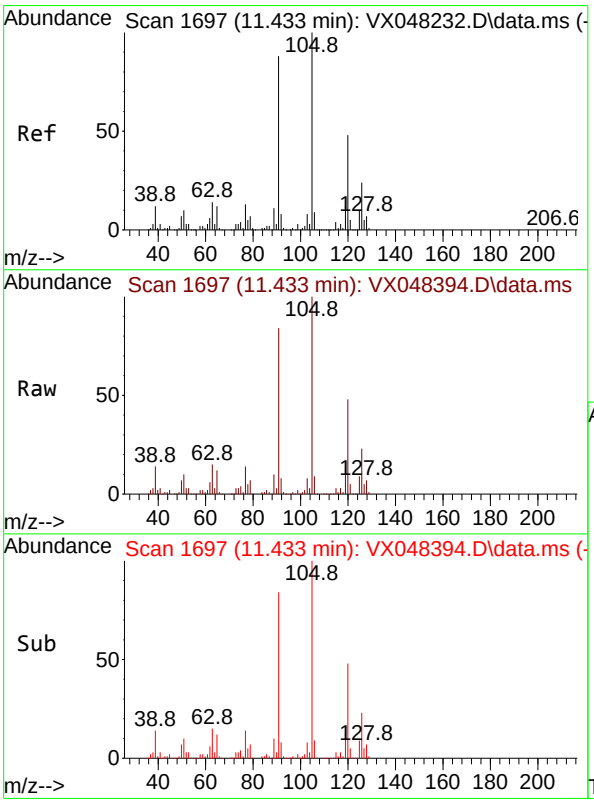
#79
2-Chlorotoluene
Concen: 18.522 ug/l
RT: 11.348 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 91 Resp: 113569

Ion	Ratio	Lower	Upper
91	100		
126	33.9	16.4	49.4

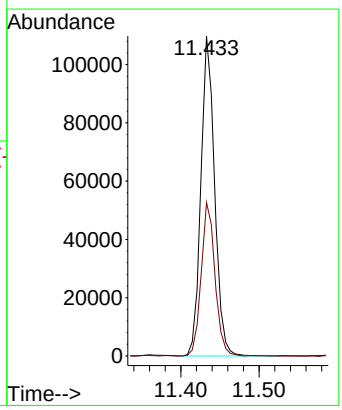


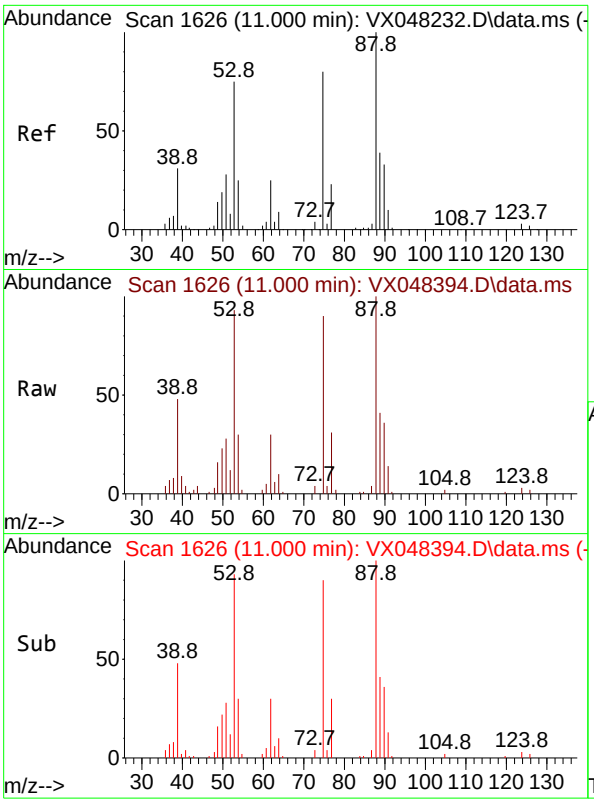


#80
1,3,5-Trimethylbenzene
Concen: 18.464 ug/l
RT: 11.433 min Scan# 1697
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion:105 Resp: 133466

Ion	Ratio	Lower	Upper
105	100		
120	48.2	24.0	72.0



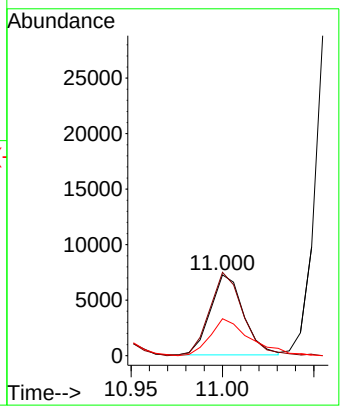


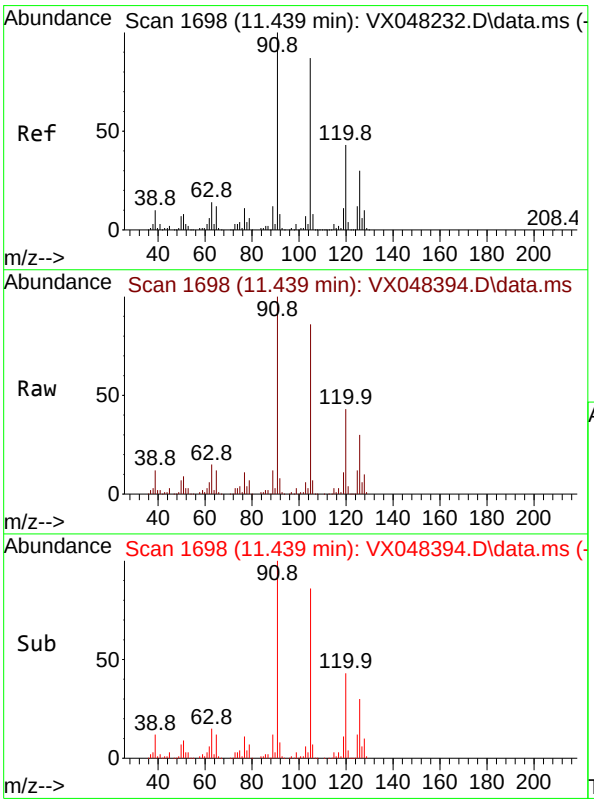
#81
trans-1,4-Dichloro-2-butene
Concen: 11.464 ug/l
RT: 11.000 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 75 Resp: 9138

Ion	Ratio	Lower	Upper
75	100		
53	105.5	79.5	119.3
89	55.7	36.8	55.2#

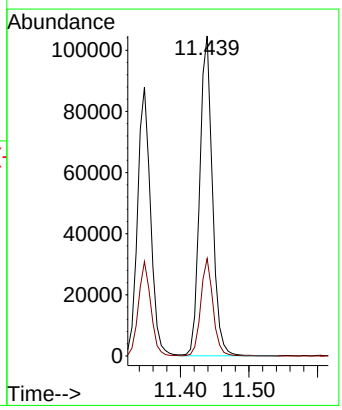


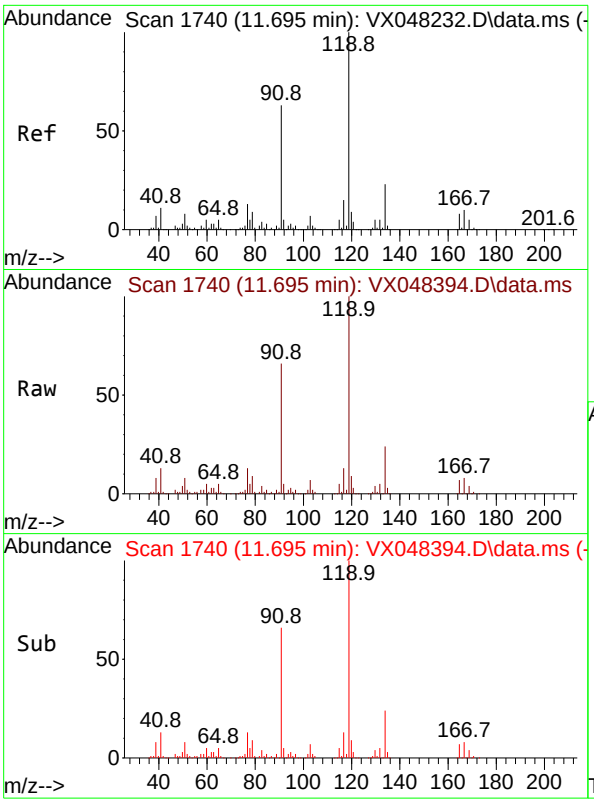


#82
4-Chlorotoluene
Concen: 18.534 ug/l
RT: 11.439 min Scan# 1698
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 91 Resp: 134904

Ion	Ratio	Lower	Upper
91	100		
126	29.5	14.1	42.4



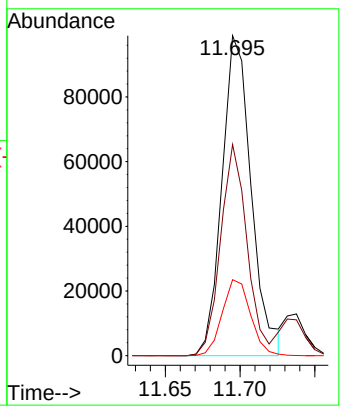


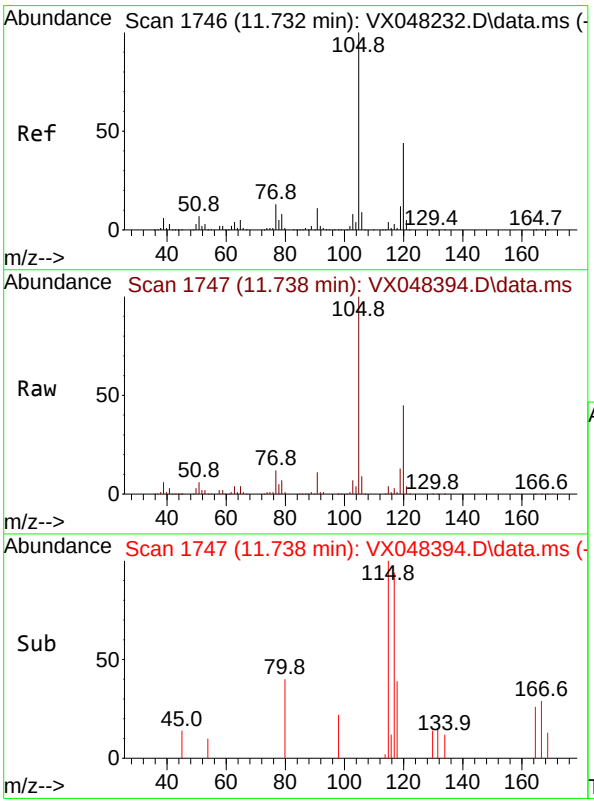
#83
tert-Butylbenzene
Concen: 18.142 ug/l
RT: 11.695 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion:119 Resp: 134742

Ion	Ratio	Lower	Upper
119	100		
91	59.4	30.3	91.0
134	23.0	11.4	34.2

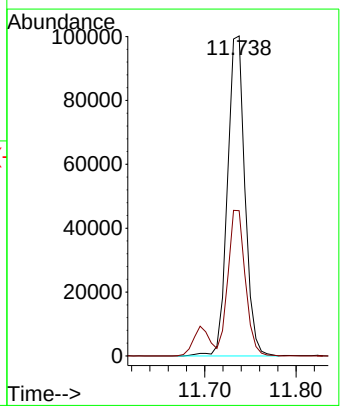


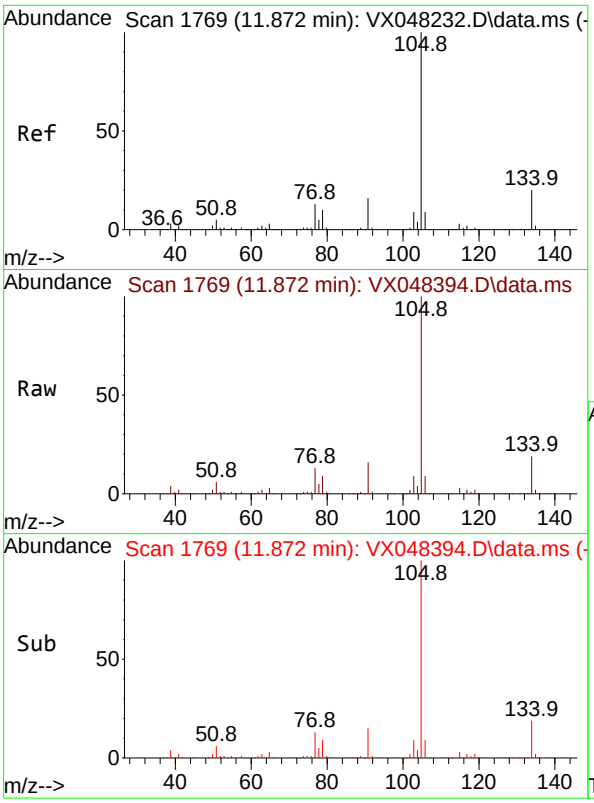


#84
1,2,4-Trimethylbenzene
Concen: 18.370 ug/l
RT: 11.738 min Scan# 1747
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion:105 Resp: 132519

Ion	Ratio	Lower	Upper
105	100		
120	45.4	22.1	66.5



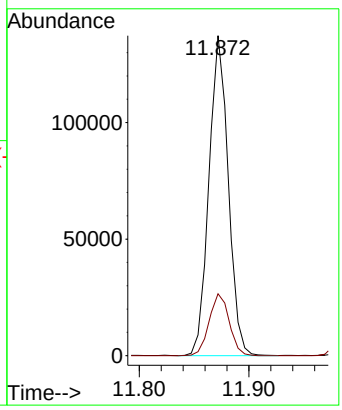


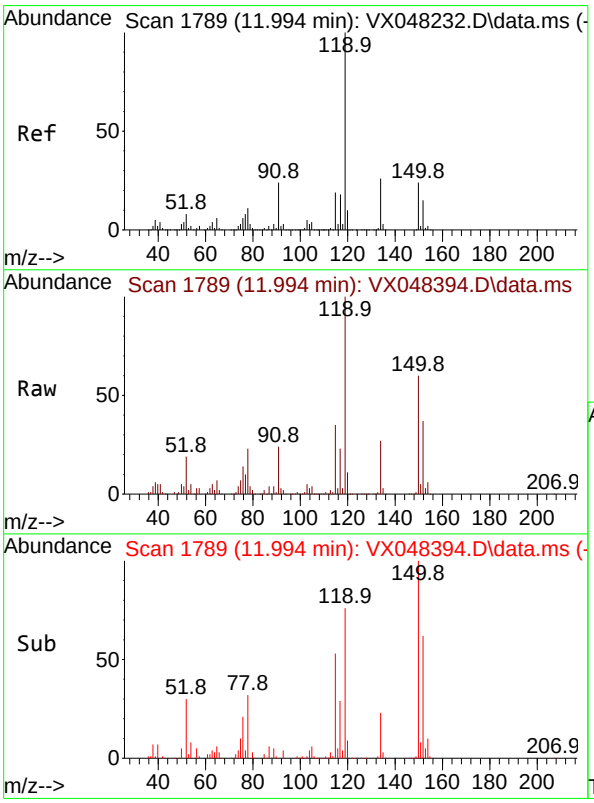
#85
sec-Butylbenzene
Concen: 18.820 ug/l
RT: 11.872 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion:105 Resp: 168162

Ion	Ratio	Lower	Upper
105	100		
134	20.1	10.1	30.1

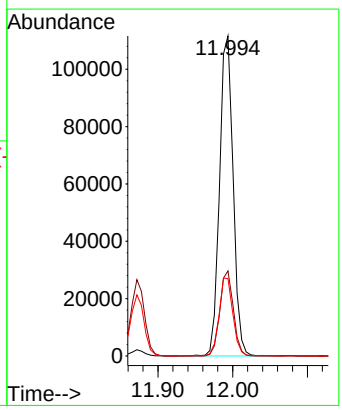


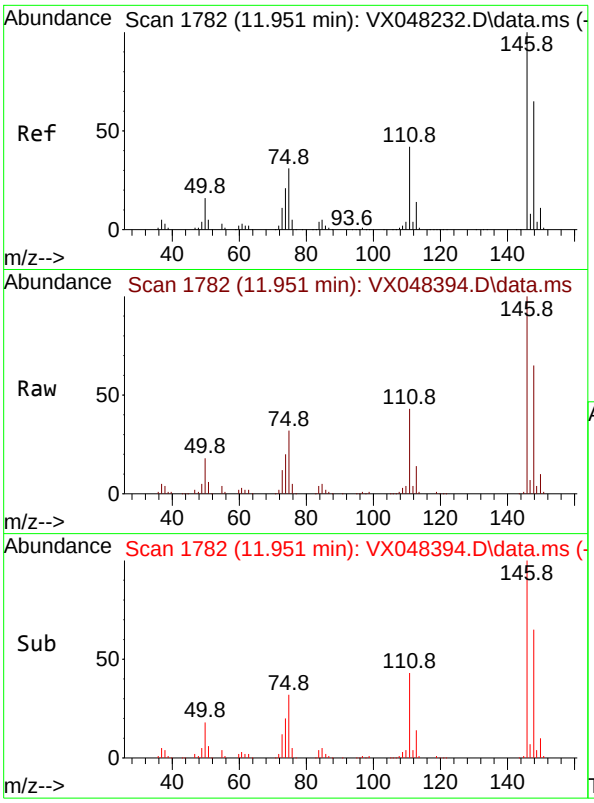


#86
p-Isopropyltoluene
Concen: 18.309 ug/l
RT: 11.994 min Scan# 1789
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion:119 Resp: 141405

Ion	Ratio	Lower	Upper
119	100		
134	26.3	13.0	39.0
91	24.9	12.1	36.3



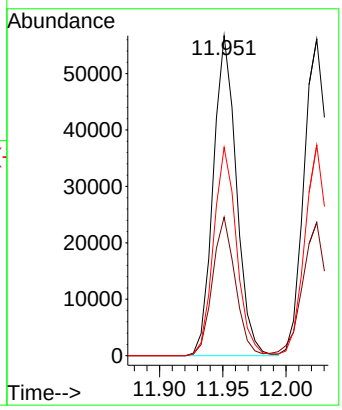


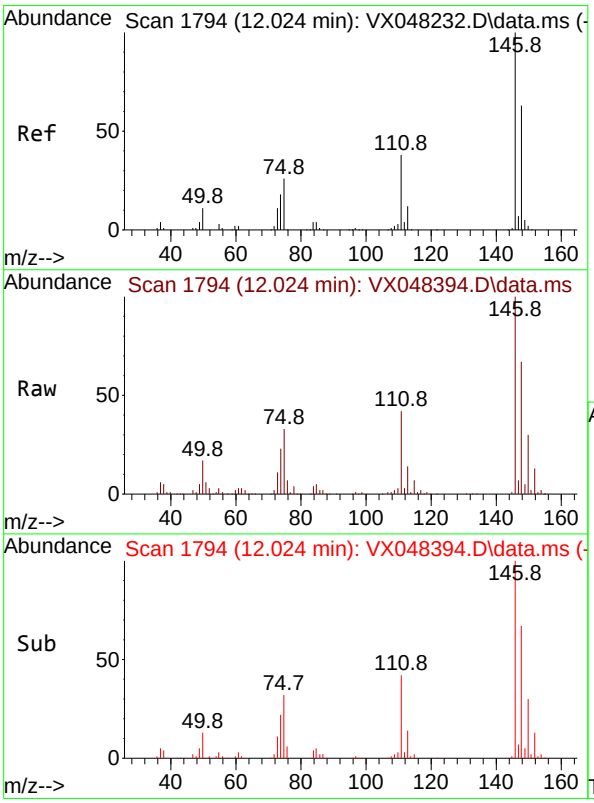
#87
1,3-Dichlorobenzene
Concen: 17.459 ug/l
RT: 11.951 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion:146 Resp: 72085

Ion	Ratio	Lower	Upper
146	100		
111	42.5	20.4	61.2
148	64.6	31.9	95.9

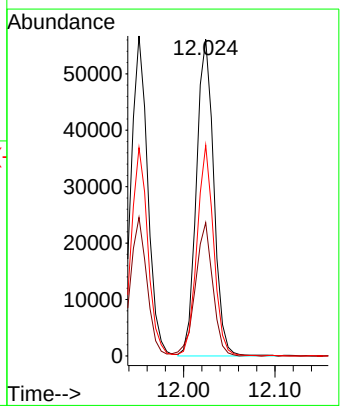


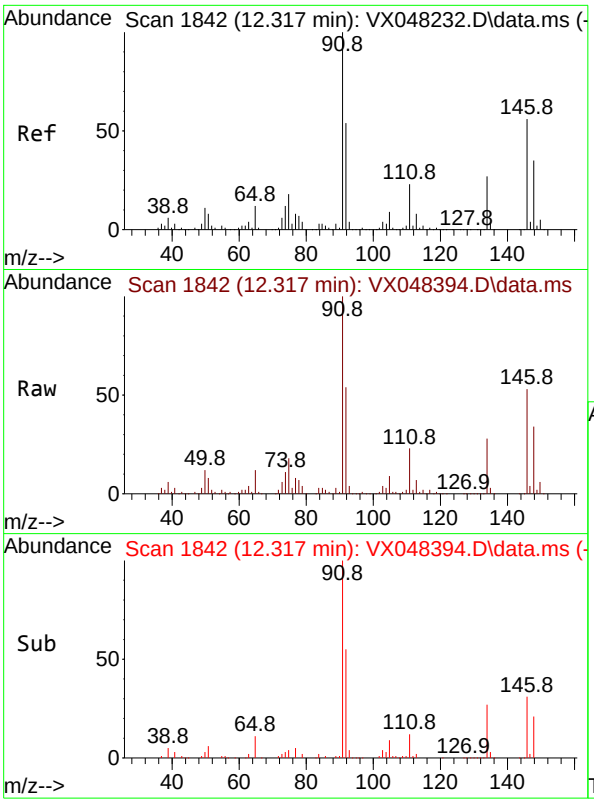


#88
1,4-Dichlorobenzene
Concen: 17.371 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion:146 Resp: 74300

Ion	Ratio	Lower	Upper
146	100		
111	42.1	20.1	60.2
148	63.7	31.8	95.3



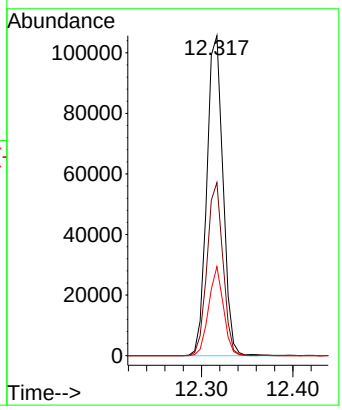


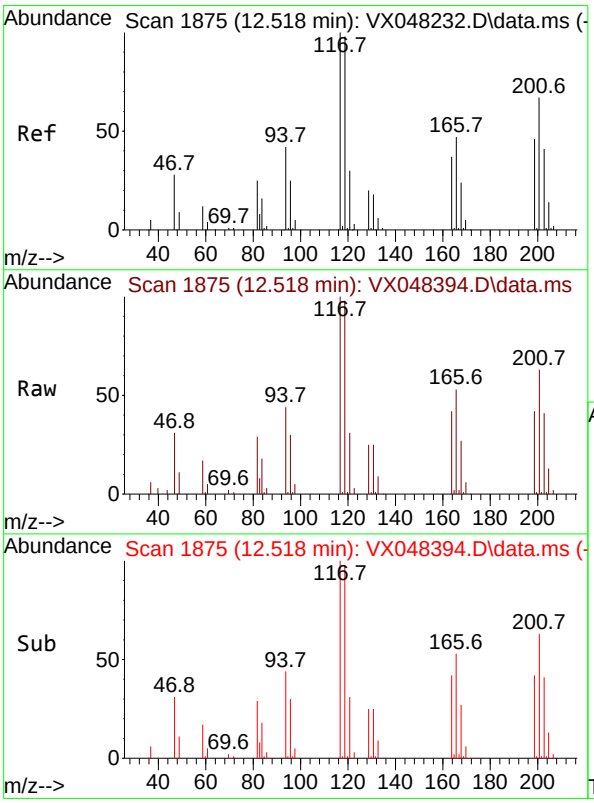
#89
n-Butylbenzene
Concen: 18.414 ug/l
RT: 12.317 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion: 91 Resp: 129447

Ion	Ratio	Lower	Upper
91	100		
92	53.1	26.9	80.6
134	25.4	12.7	38.1

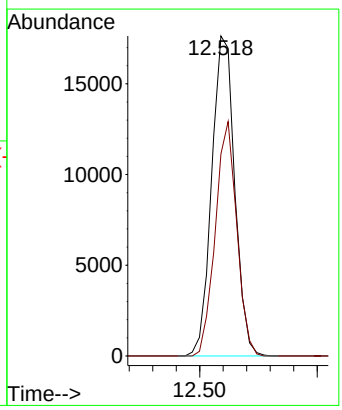


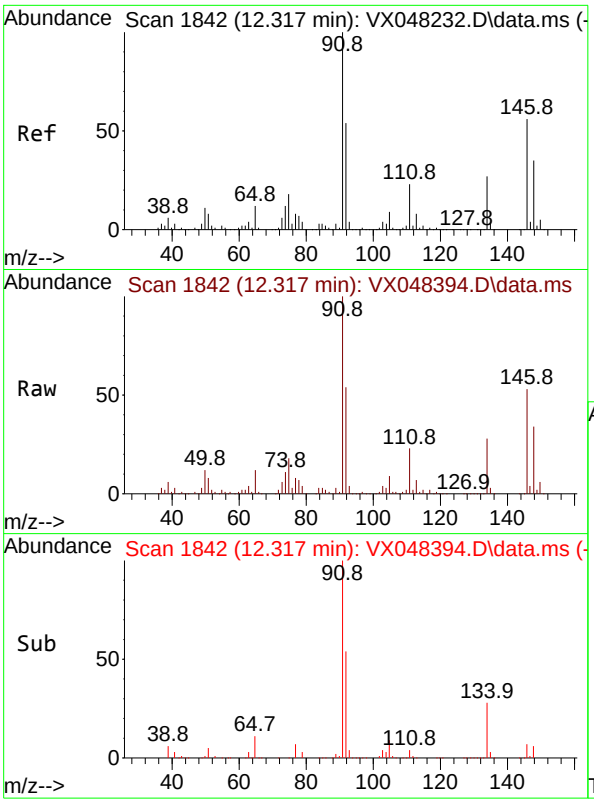


#90
Hexachloroethane
Concen: 15.719 ug/l
RT: 12.518 min Scan# 1875
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion:117 Resp: 23974

Ion	Ratio	Lower	Upper
117	100		
201	68.4	34.1	102.2



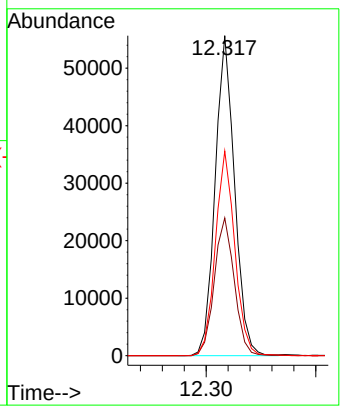


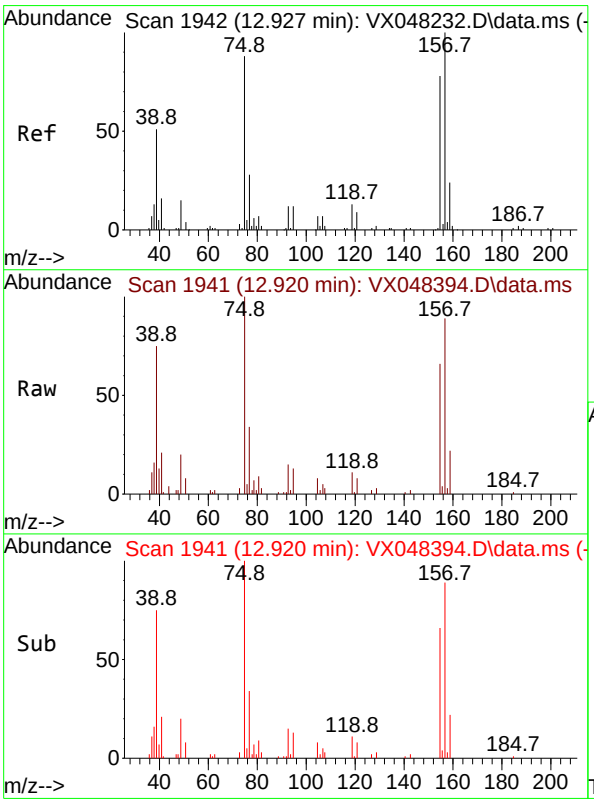
#91
1,2-Dichlorobenzene
Concen: 17.641 ug/l
RT: 12.317 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion:146 Resp: 68384

Ion	Ratio	Lower	Upper
146	100		
111	44.4	21.9	65.5
148	64.2	31.9	95.5

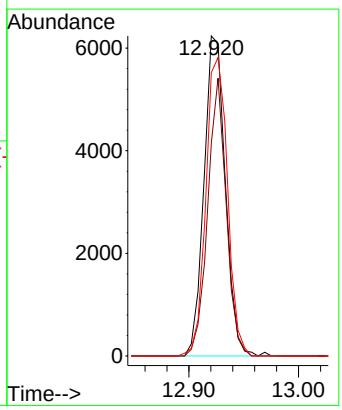


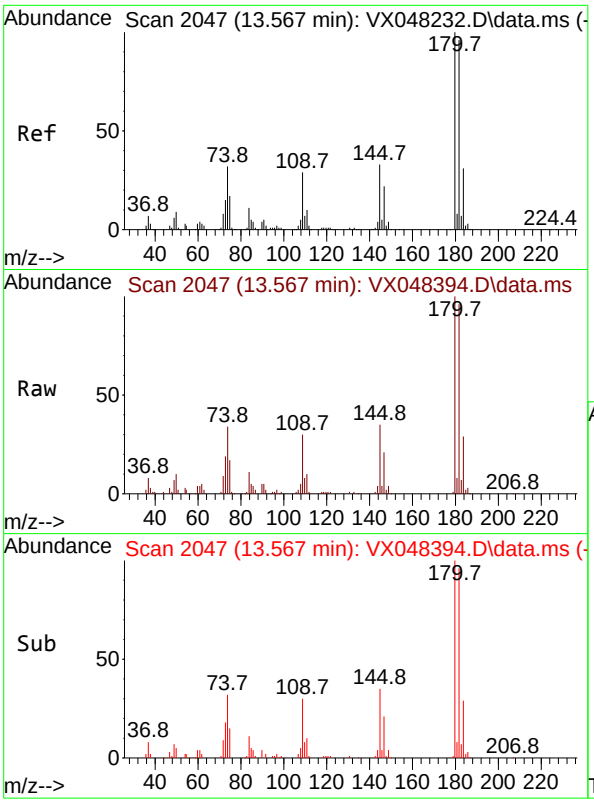


#92
1,2-Dibromo-3-Chloropropane
Concen: 17.419 ug/l
RT: 12.920 min Scan# 1941
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion: 75 Resp: 8434

Ion	Ratio	Lower	Upper
75	100		
155	75.3	42.8	128.4
157	94.6	54.2	162.6



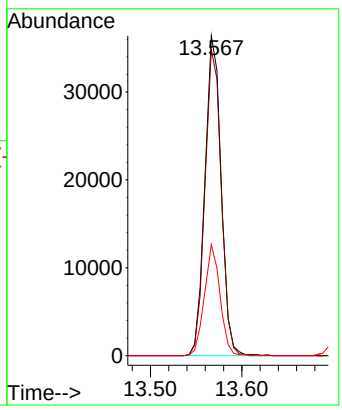


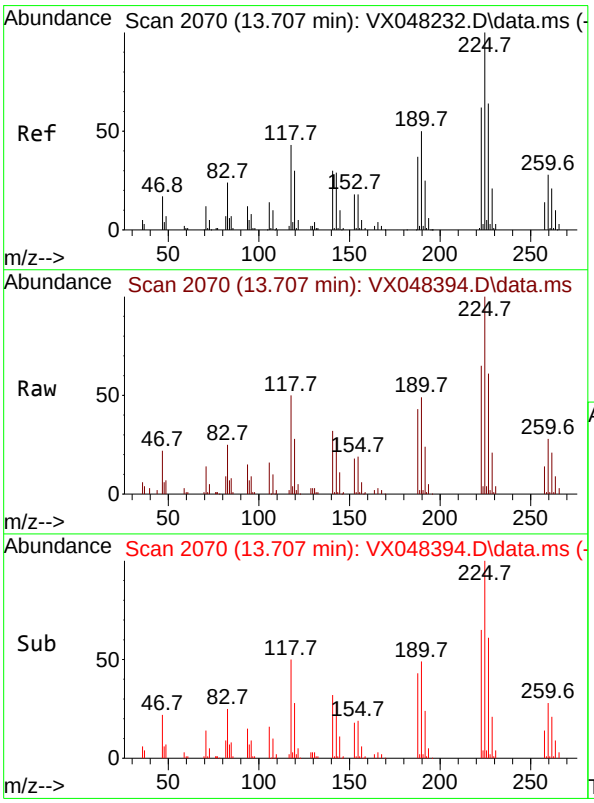
#93
1,2,4-Trichlorobenzene
Concen: 17.049 ug/l
RT: 13.567 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion:180 Resp: 44695

Ion	Ratio	Lower	Upper
180	100		
182	96.0	47.3	142.0
145	33.5	16.3	48.9

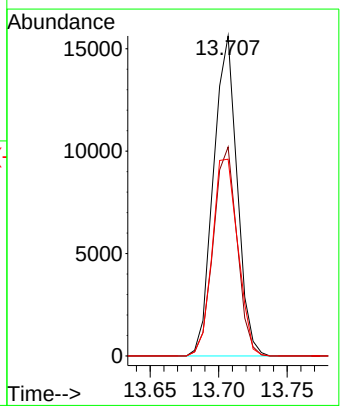


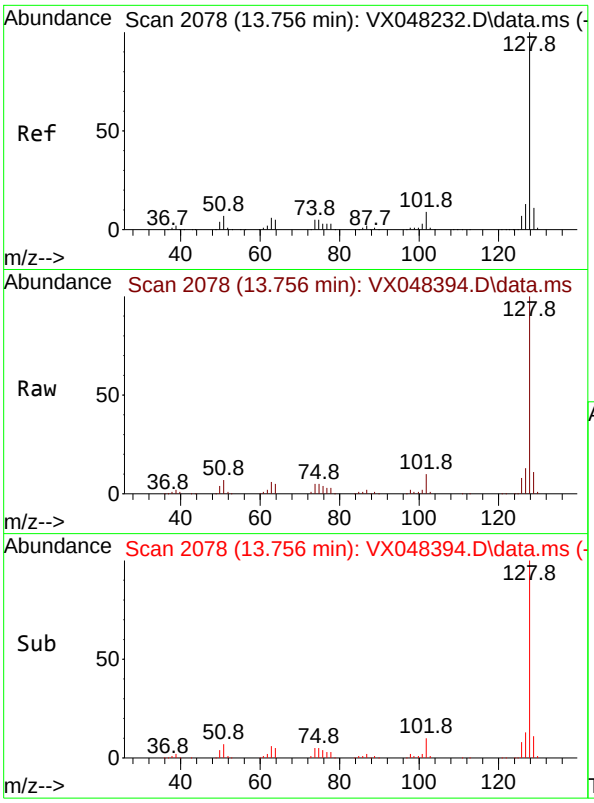


#94
Hexachlorobutadiene
Concen: 19.142 ug/l
RT: 13.707 min Scan# 2070
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion:225 Resp: 18764

Ion	Ratio	Lower	Upper
225	100		
223	65.4	32.6	97.7
227	66.5	32.5	97.4



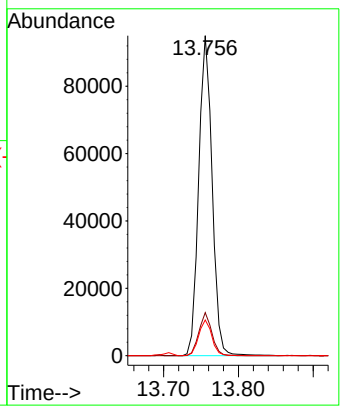


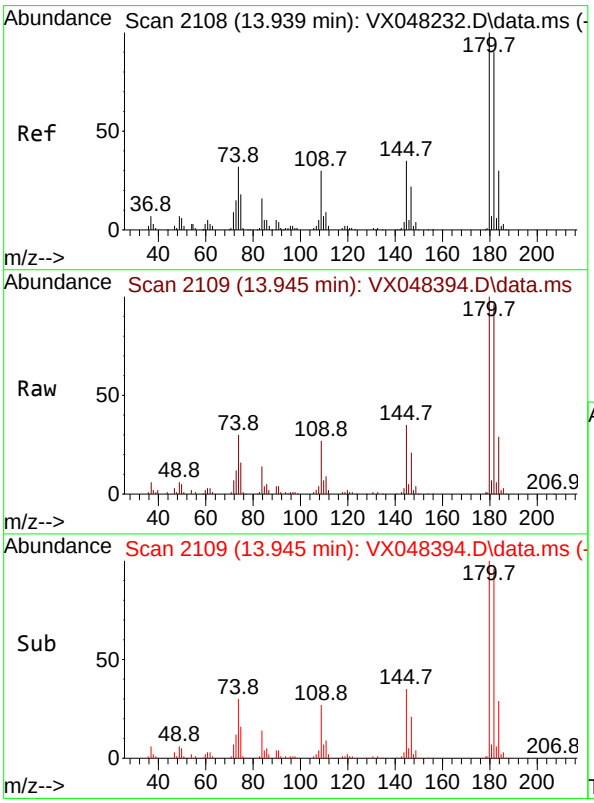
#95
Naphthalene
Concen: 17.039 ug/l
RT: 13.756 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1028MBS01

Tgt Ion:128 Resp: 118340

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.2	15.4
129	11.0	8.6	12.8





#96
1,2,3-Trichlorobenzene
Concen: 17.420 ug/l
RT: 13.945 min Scan# 2109
Delta R.T. 0.006 min
Lab File: VX048394.D
Acq: 28 Oct 2025 13:15

Tgt Ion:180 Resp: 41905

Ion	Ratio	Lower	Upper
180	100		
182	96.4	46.6	139.7
145	35.2	16.9	50.7