Quantitation Report   (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071524\
Data File : VX042320.D
Acq On   : 15 Jul 2024 12:01
Operator : JC/MD
Sample   : VX0715WBS01
Misc   : 5.0mL/MSVOA_X/WATER
ALS Vial : 7   Sample Multiplier: 1

Quant Time: Jul 16 05:38:27 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 21 23:51:58 2024
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

Manual Integrations APPROVED
Reviewed By :John Carlone

07/16/2024
Supervised By :Mahesh Dadoda

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	153492	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	215317	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	198105	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	109079	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	85781	48.465	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 96.920%			
35) Dibromofluoromethane	5.385	113	82462	53.975	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 107.940%			
50) Toluene-d8	8.647	98	267182	49.780	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.560%			
62) 4-Bromofluorobenzene	11.079	95	105739	53.445	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 106.880%			

07/16/2024

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.166	85	22111	18.909	ug/l	98
3) Chloromethane	1.307	50	22300	15.201	ug/l	97
4) Vinyl Chloride	1.374	62	22342	15.193	ug/l	96
5) Bromomethane	1.593	94	13356	18.393	ug/l	100
6) Chloroethane	1.666	64	12241	18.056	ug/l	97
7) Trichlorofluoromethane	1.867	101	36848	19.125	ug/l	100
8) Diethyl Ether	2.136	74	14751	16.311	ug/l	87
9) 1,1,2-Trichlorotrifluo...	2.312	101	24907	18.767	ug/l #	85
10) Methyl Iodide	2.440	142	24351	14.762	ug/l #	85
11) Tert butyl alcohol	3.001	59	27581	82.109	ug/l #	93
12) 1,1-Dichloroethene	2.306	96	22335	16.871	ug/l	82
13) Acrolein	2.239	56	17963	47.706	ug/l	98
14) Allyl chloride	2.660	41	33899	16.146	ug/l	89
15) Acrylonitrile	3.075	53	79274	90.352	ug/l	97
16) Acetone	2.392	43	63792	82.080	ug/l #	86
17) Carbon Disulfide	2.501	76	45038	16.685	ug/l	99
18) Methyl Acetate	2.709	43	38881	18.339	ug/l	91
19) Methyl tert-butyl Ether	3.123	73	80231	18.344	ug/l	100
20) Methylene Chloride	2.782	84	28098	16.511	ug/l #	86
21) trans-1,2-Dichloroethene	3.087	96	23461	17.461	ug/l	85
22) Diisopropyl ether	3.769	45	78374	17.660	ug/l	87
23) Vinyl Acetate	3.727	43	342139	90.271	ug/l #	94
24) 1,1-Dichloroethane	3.605	63	43981	17.696	ug/l	95
25) 2-Butanone	4.574	43	110375	91.286	ug/l	92
26) 2,2-Dichloropropane	4.471	77	30496	16.944	ug/l	91
27) cis-1,2-Dichloroethene	4.489	96	30162	17.923	ug/l	84
28) Bromochloromethane	4.897	49	16587	15.582	ug/l #	65
29) Tetrahydrofuran	5.019	42	71970	92.164	ug/l	91
30) Chloroform	5.092	83	46824	18.084	ug/l	97
31) Cyclohexane	5.464	56	35217	17.014	ug/l	92
32) 1,1,1-Trichloroethane	5.379	97	38909	17.984	ug/l	96
36) 1,1-Dichloropropene	5.690	75	28844	17.779	ug/l	93
37) Ethyl Acetate	4.727	43	41484	19.629	ug/l	98
38) Carbon Tetrachloride	5.678	117	34178	19.067	ug/l	98
39) Methylcyclohexane	7.379	83	38156	18.597	ug/l	91
40) Benzene	6.037	78	100394	18.348	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071524\
Data File : VX042320.D
Acq On : 15 Jul 2024 12:01
Operator : JC/MD
Sample : VX0715WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jul 16 05:38:27 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 21 23:51:58 2024
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

Manual Integrations APPROVED
Reviewed By :John Carlone
07/16/2024
Supervised By :Mahesh Dadoda
07/16/2024

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
41) Methacrylonitrile	4.928	41	22409	19.561 ug/l	91
42) 1,2-Dichloroethane	6.086	62	33114	18.788 ug/l	90
43) Isopropyl Acetate	6.348	43	60022	18.503 ug/l #	93
44) Trichloroethene	7.129	130	27633	18.841 ug/l	83
45) 1,2-Dichloropropane	7.427	63	24999	18.581 ug/l	99
46) Dibromomethane	7.586	93	19073	19.457 ug/l #	74
47) Bromodichloromethane	7.824	83	34058	18.923 ug/l	93
48) Methyl methacrylate	7.696	41	28555	18.445 ug/l #	83
49) 1,4-Dioxane	7.677	88	9589	249.350 ug/l #	94
51) 4-Methyl-2-Pentanone	8.580	43	214634	96.053 ug/l	95
52) Toluene	8.720	92	66624	19.121 ug/l	99
53) t-1,3-Dichloropropene	8.982	75	33311	18.364 ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	37564	19.064 ug/l #	86
55) 1,1,2-Trichloroethane	9.153	97	28591	19.698 ug/l	99
56) Ethyl methacrylate	9.122	69	43670	19.339 ug/l #	85
57) 1,3-Dichloropropane	9.311	76	45316	19.324 ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	112226	106.648 ug/l	91
59) 2-Hexanone	9.433	43	163303	95.417 ug/l	90
60) Dibromochloromethane	9.525	129	30731	19.491 ug/l	98
61) 1,2-Dibromoethane	9.610	107	29957	19.901 ug/l	100
64) Tetrachloroethene	9.275	164	28259	19.592 ug/l	93
65) Chlorobenzene	10.079	112	77206	18.739 ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	27740	19.231 ug/l	98
67) Ethyl Benzene	10.195	91	118499	18.352 ug/l	99
68) m/p-Xylenes	10.299	106	98857	37.928 ug/l	89
69) o-Xylene	10.640	106	48845	18.928 ug/l	91
70) Styrene	10.659	104	82533	19.073 ug/l	93
71) Bromoform	10.799	173	24388	18.563 ug/l #	98
73) Isopropylbenzene	10.963	105	125394	18.906 ug/l	97
74) N-amyl acetate	10.841	43	50157	17.025 ug/l	92
75) 1,1,2,2-Tetrachloroethane	11.213	83	45336	18.384 ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	38892m	19.640 ug/l	
77) Bromobenzene	11.201	156	37445	18.957 ug/l	76
78) n-propylbenzene	11.305	91	133086	18.493 ug/l	96
79) 2-Chlorotoluene	11.366	91	84755	18.280 ug/l	91
80) 1,3,5-Trimethylbenzene	11.451	105	104898	18.988 ug/l	94
81) trans-1,4-Dichloro-2-b...	11.018	75	11630	16.679 ug/l	89
82) 4-Chlorotoluene	11.457	91	95092	18.553 ug/l	92
83) tert-Butylbenzene	11.713	119	111803	18.444 ug/l	89
84) 1,2,4-Trimethylbenzene	11.750	105	106881	19.284 ug/l	94
85) sec-Butylbenzene	11.890	105	129813	18.934 ug/l	96
86) p-Isopropyltoluene	12.012	119	115024	19.205 ug/l	94
87) 1,3-Dichlorobenzene	11.969	146	65067	18.740 ug/l	94
88) 1,4-Dichlorobenzene	12.042	146	65977	18.520 ug/l	96
89) n-Butylbenzene	12.335	91	83561	18.125 ug/l	97
90) Hexachloroethane	12.536	117	18033	17.685 ug/l #	57
91) 1,2-Dichlorobenzene	12.335	146	66871	18.822 ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	9323	19.076 ug/l #	47
93) 1,2,4-Trichlorobenzene	13.591	180	43507	18.694 ug/l	95
94) Hexachlorobutadiene	13.725	225	22716	19.302 ug/l	99
95) Naphthalene	13.774	128	133509	17.564 ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	46839	19.082 ug/l	96

```
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071524\
Data File : VX042320.D
Acq On    : 15 Jul 2024  12:01
Operator  : JC/MD
Sample    : VX0715WBS01
Misc      : 5.0mL/MSVOA_X/WATER
ALS Vial  : 7   Sample Multiplier: 1

Quant Time: Jul 16 05:38:27 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
Quant Title  : SW846 8260
QLast Update : Fri Jun 21 23:51:58 2024
Response via : Initial Calibration
```

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

Manual Integrations APPROVED

Reviewed By :John Carlone
07/16/2024
Supervised By :Mahesh Dadoda
07/16/2024

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

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071524\
Data File : VX042320.D
Acq On : 15 Jul 2024 12:01
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Quant Title : SW846 8260
QLast Update : Fri Jun 21 23:51:58 2024
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

Manual Integrations APPROVED
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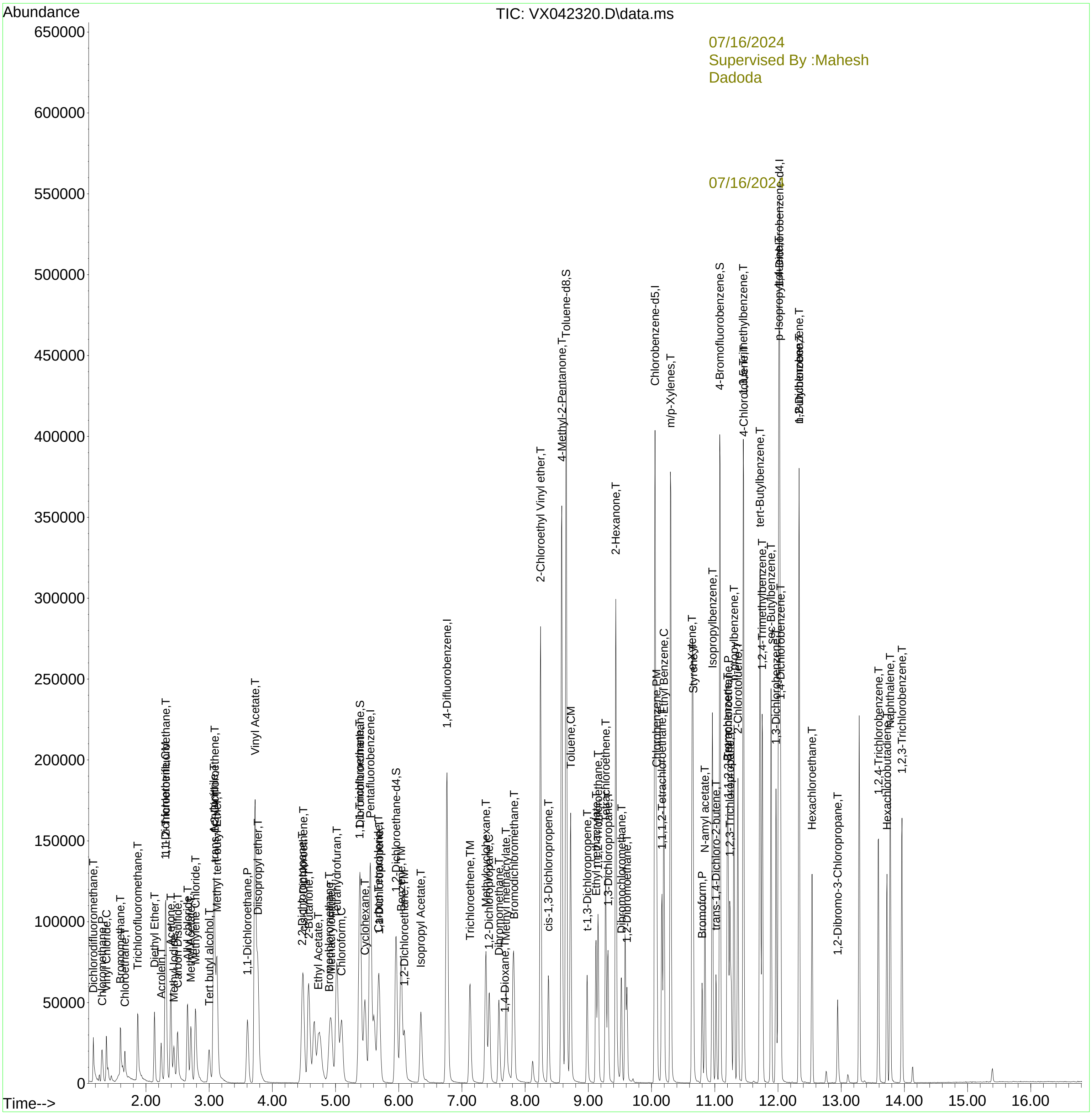

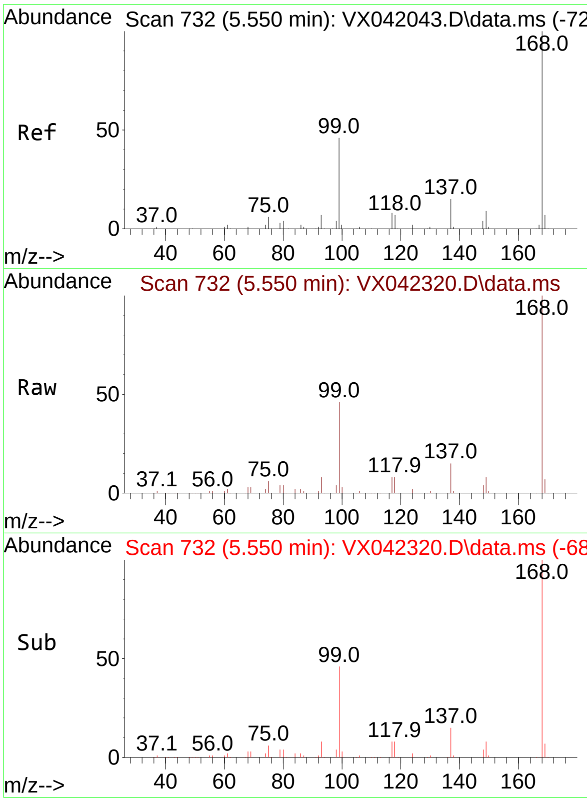

#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 7
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:168 Resp: 15349

Ion	Ratio	Lower	Upper
168	100		
99	45.9	56.6	85.0

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

Manual Integrations APPROVED

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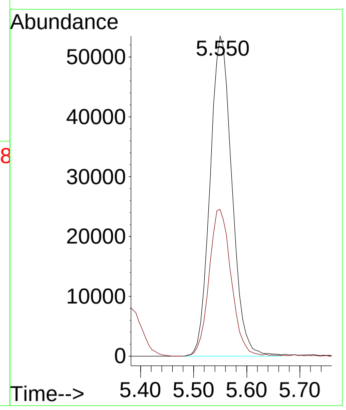
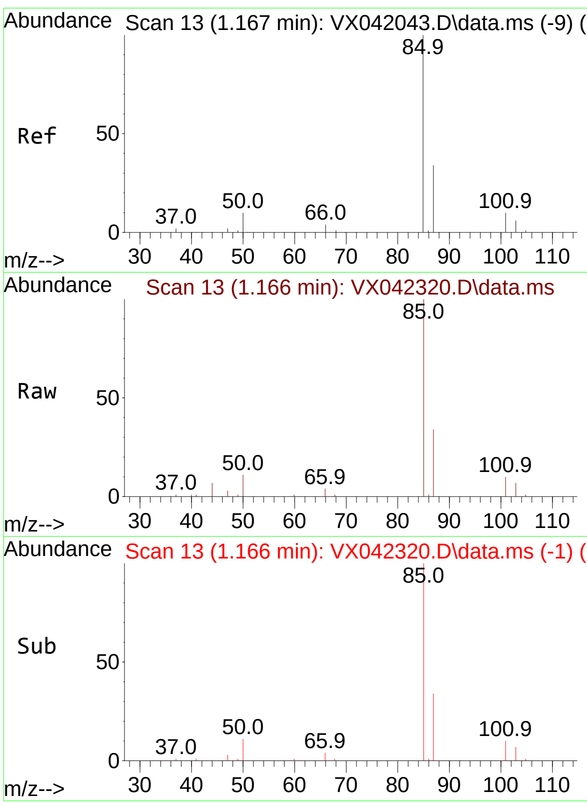
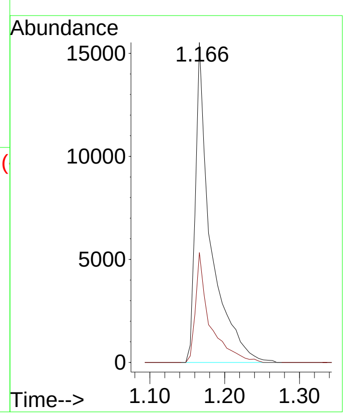


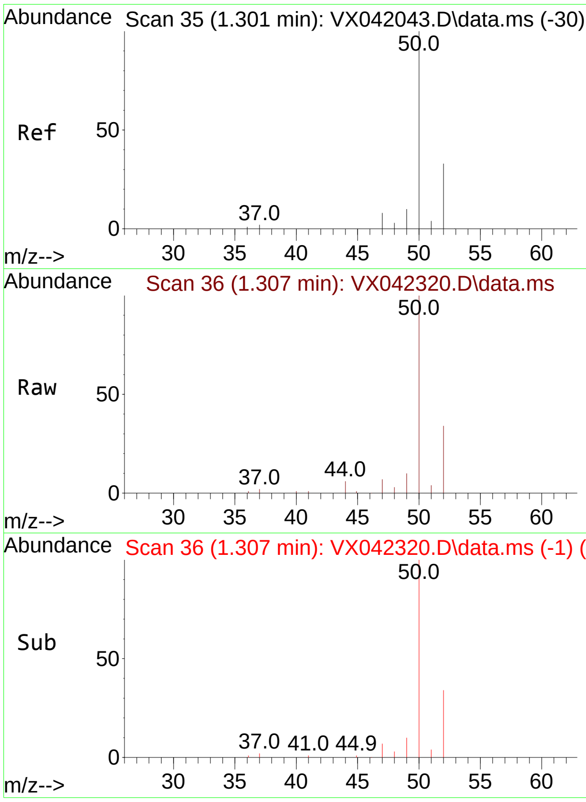


#2
Dichlorodifluoromethane
Concen: 18.909 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 85 Resp: 22111

Ion	Ratio	Lower	Upper
85	100		
87	34.3	16.7	50.1

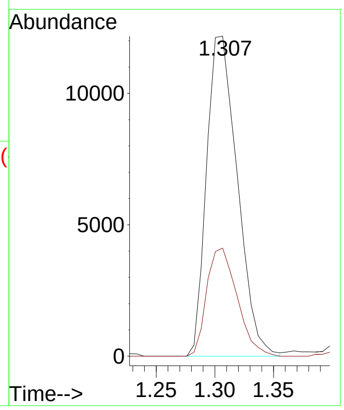




#3
Chloromethane
Concen: 15.201 ug/l
RT: 1.307 min   Scan# 3
Delta R.T.   -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024   12:01

Tgt Ion: 50 Resp: 2230

Ion	Ratio	Lower	Upper
50	100		
52	33.8	25.5	38.3



Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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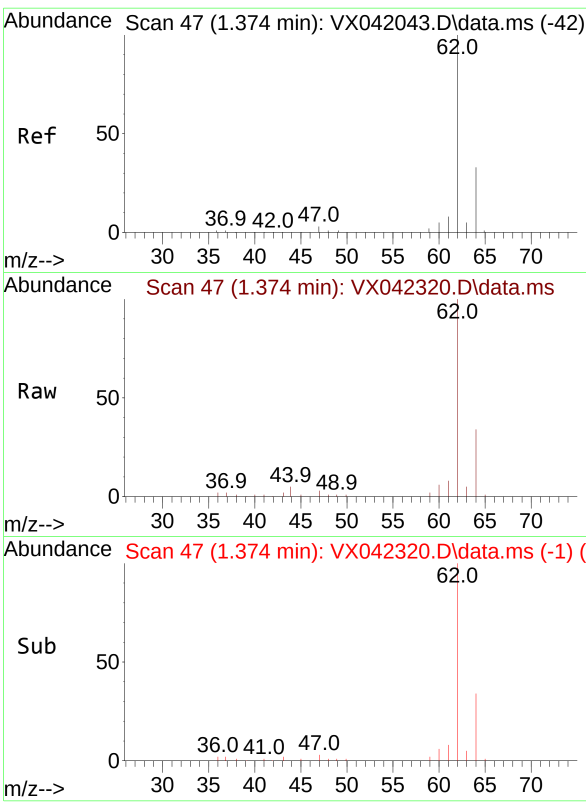
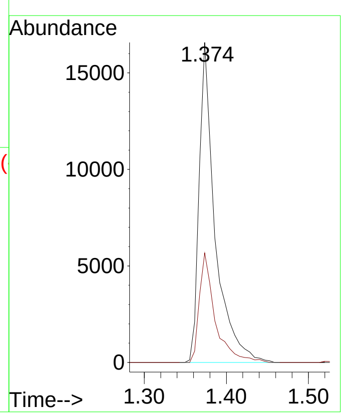
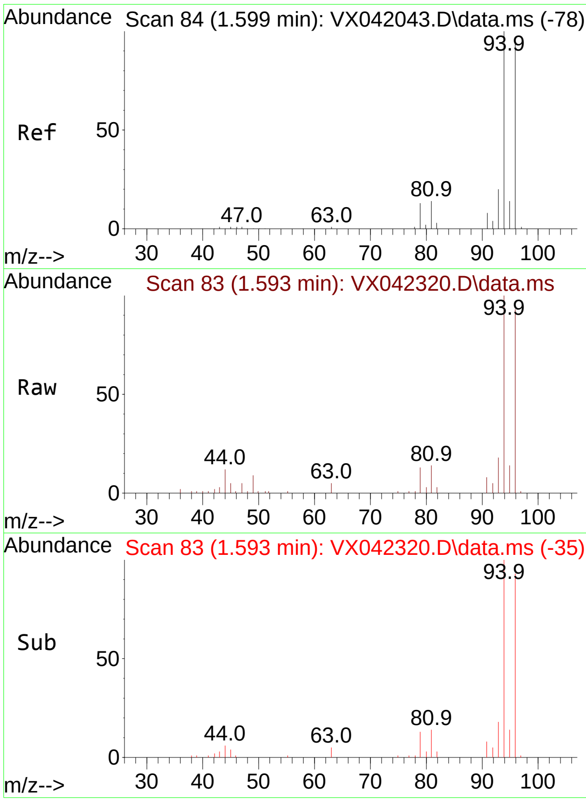


#4
Vinyl Chloride
Concen: 15.193 ug/l
RT: 1.374 min   Scan# 47
Delta R.T.   -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024   12:01

Tgt Ion: 62 Resp: 22342

Ion	Ratio	Lower	Upper
62	100		
64	34.2	25.4	38.0





#5
Bromomethane
Concen: 18.393 ug/l
RT: 1.593 min Scan# 8
Delta R.T. -0.006 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 94 Resp: 1335

Ion	Ratio	Lower	Upper
94	100		
96	92.8	74.6	111.8

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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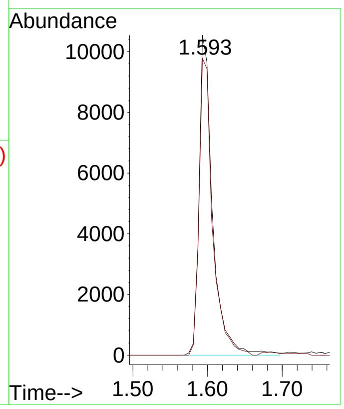
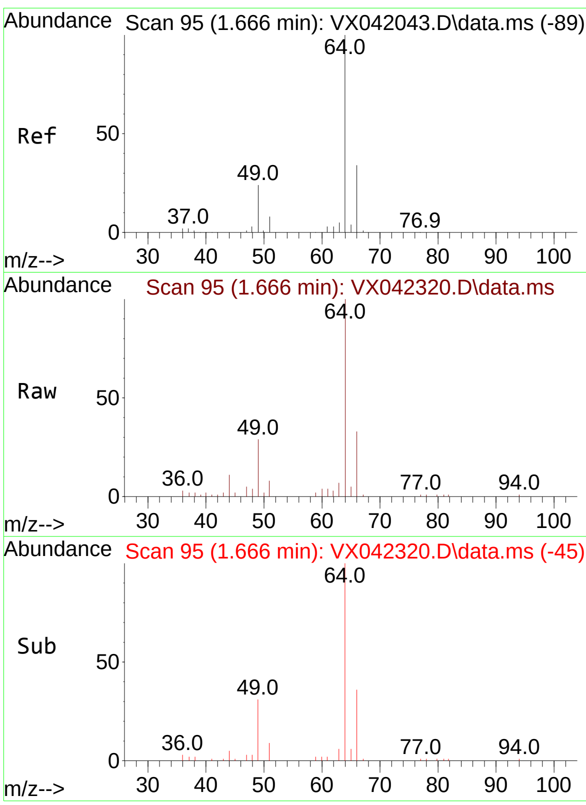
07/16/2024

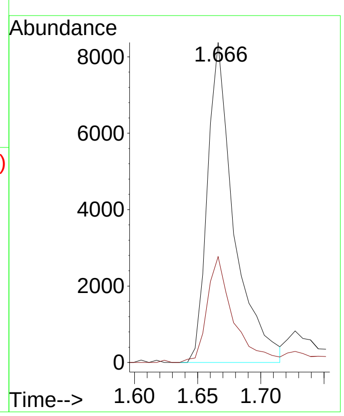


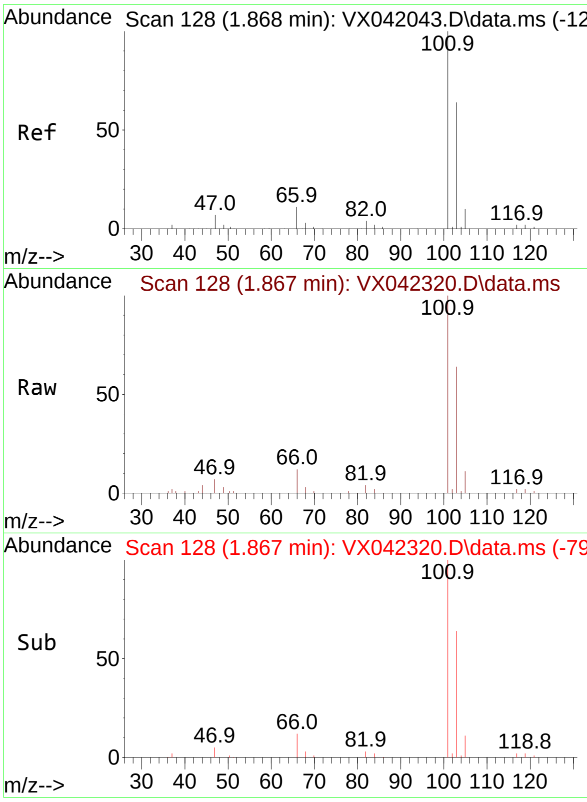


#6
Chloroethane
Concen: 18.056 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.006 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 64 Resp: 12241

Ion	Ratio	Lower	Upper
64	100		
66	33.1	25.1	37.7





#7
Trichlorofluoromethane
Concen: 19.125 ug/l
RT: 1.867 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:101 Resp: 3684

Ion	Ratio	Lower	Upper
101	100		
103	63.9	51.4	77.2

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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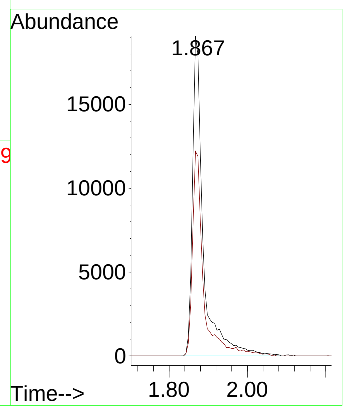
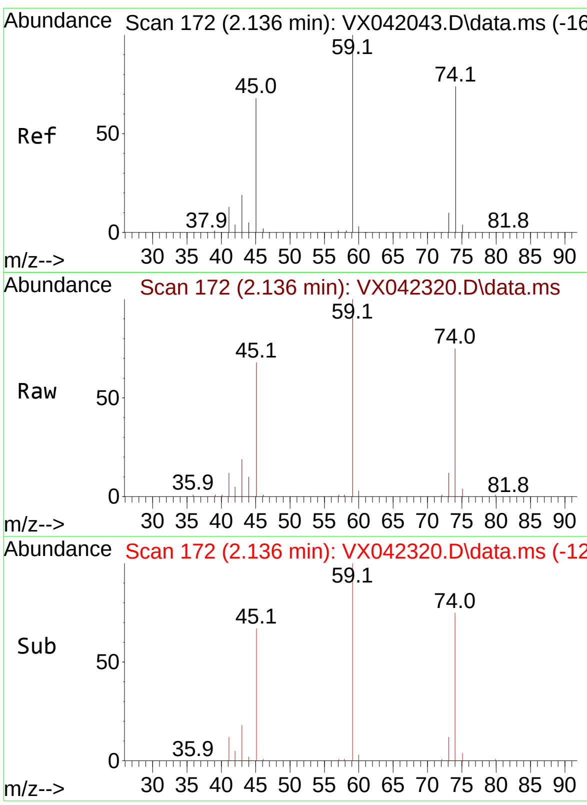
07/16/2024

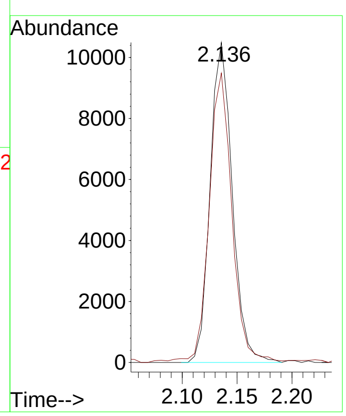


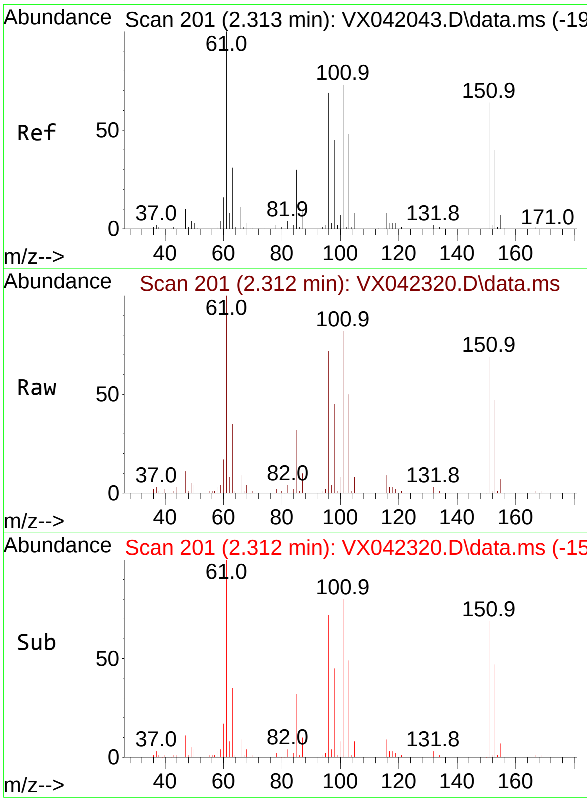


#8
Diethyl Ether
Concen: 16.311 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 74 Resp: 14751

Ion	Ratio	Lower	Upper
74	100		
45	93.2	53.3	159.8





#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.767 ug/l
RT: 2.312 min Scan# 2(
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:101 Resp: 2490

Ion	Ratio	Lower	Upper
101	100		
85	39.6	37.0	55.6
151	88.9	58.6	87.8#

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

Manual Integrations APPROVED

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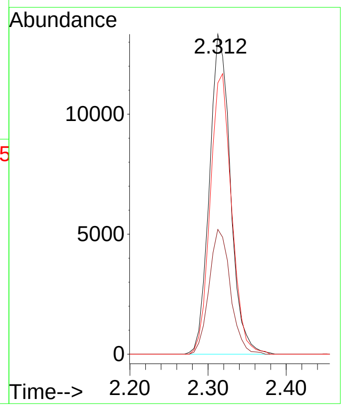
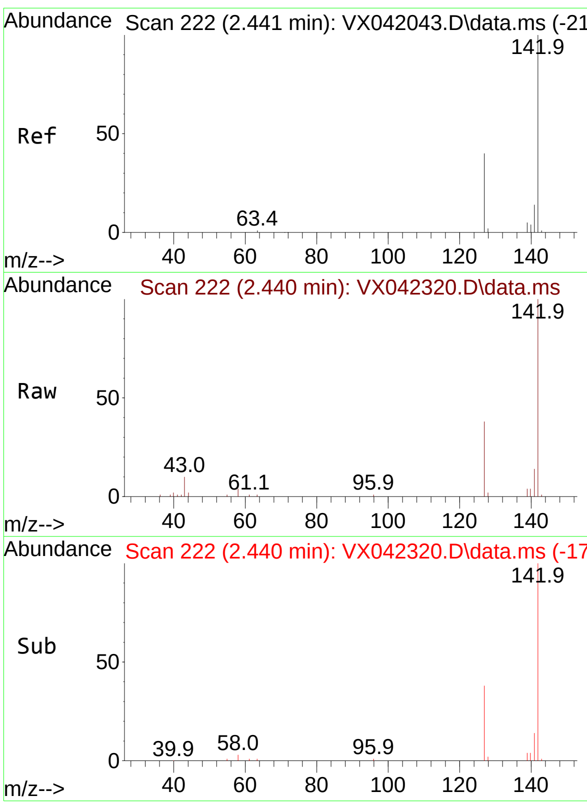
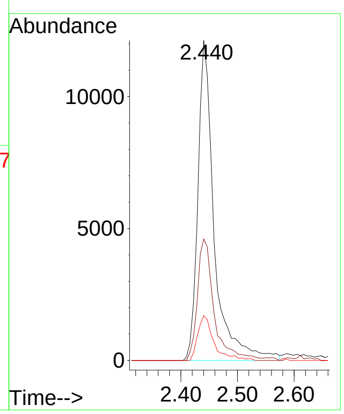


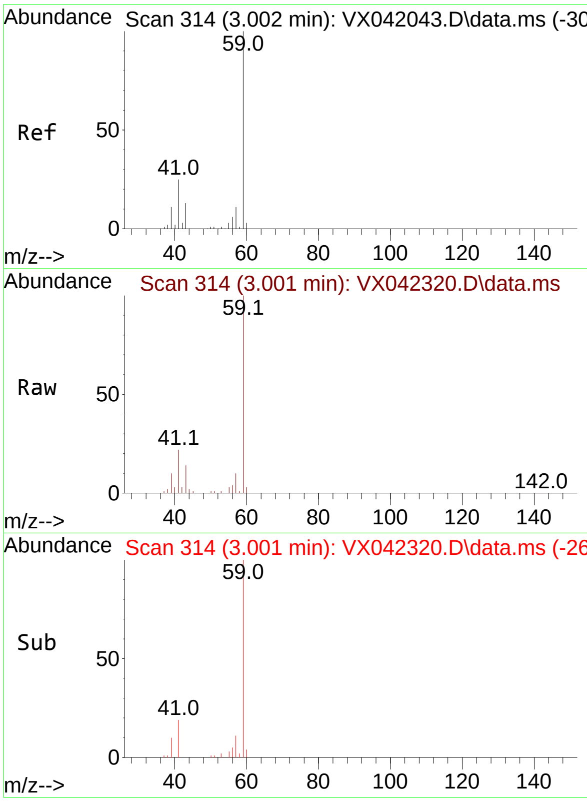


#10
Methyl Iodide
Concen: 14.762 ug/l
RT: 2.440 min Scan# 222
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:142 Resp: 24351

Ion	Ratio	Lower	Upper
142	100		
127	38.7	41.6	62.4#
141	13.9	11.6	17.4





#11
Tert butyl alcohol
Concen: 82.109 ug/l
RT: 3.001 min Scan# 3
Delta R.T. -0.006 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 59 Resp: 2758

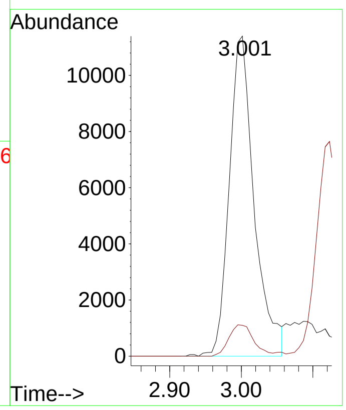
Ion	Ratio	Lower	Upper
59	100		
57	9.8	6.0	9.0#

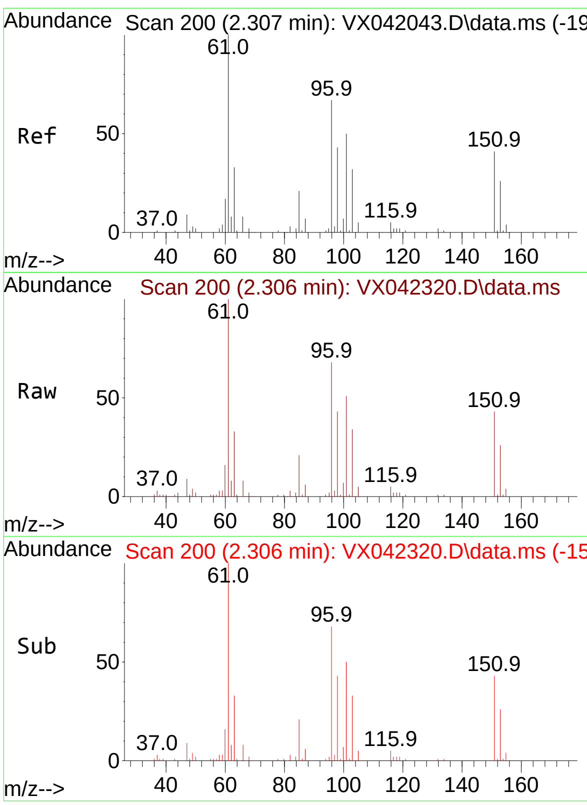
Instrument : MSVOA_X
ClientSampleId : VX0715WBS01

Manual Integrations APPROVED
Reviewed By :John Carlone

07/16/2024
Supervised By :Mahesh Dadoda

07/16/2024

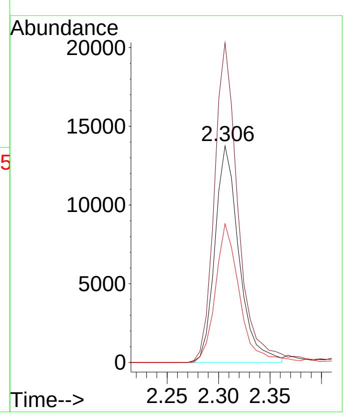


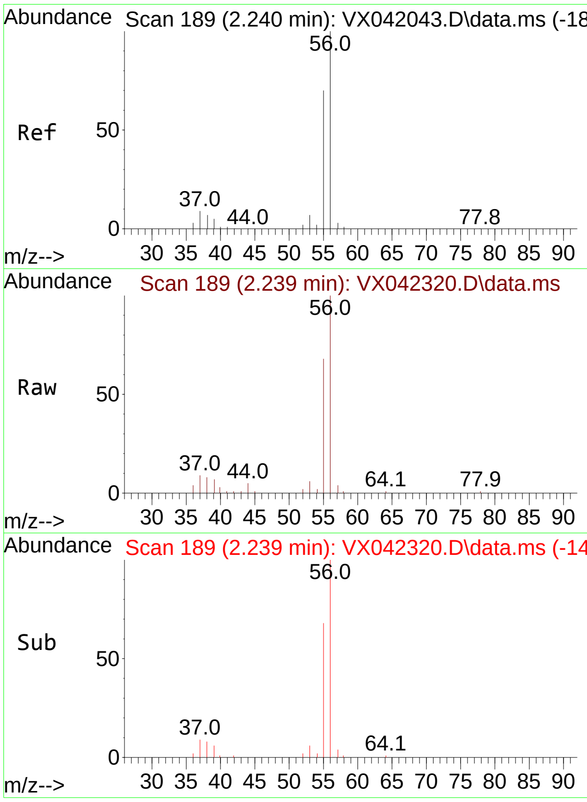


#12
1,1-Dichloroethene
Concen: 16.871 ug/l
RT: 2.306 min Scan# 200
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 96 Resp: 22335

Ion	Ratio	Lower	Upper
96	100		
61	147.7	144.6	216.8
98	64.0	50.4	75.6

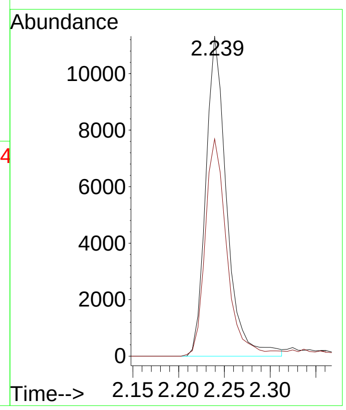




#13
Acrolein
Concen: 47.706 ug/l
RT: 2.239 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 56 Resp: 1796

Ion	Ratio	Lower	Upper
56	100		
55	70.1	57.1	85.7



Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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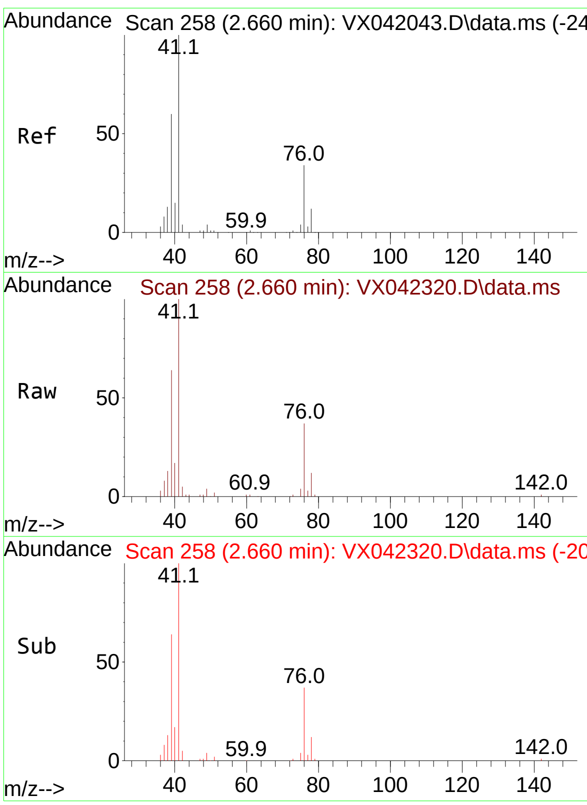
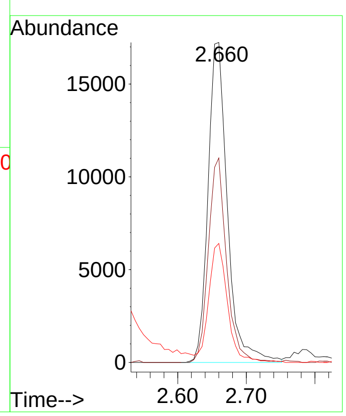
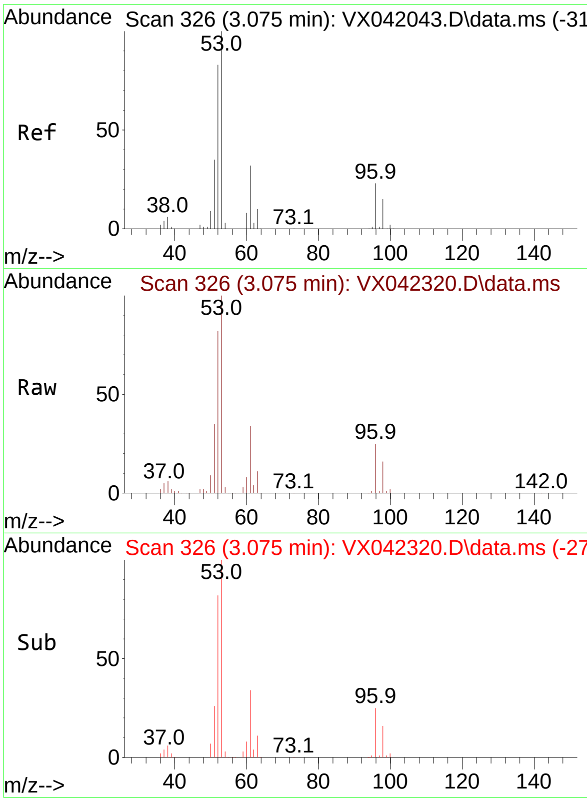


#14
Allyl chloride
Concen: 16.146 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 41 Resp: 33899

Ion	Ratio	Lower	Upper
41	100		
39	60.0	55.8	83.6
76	36.2	24.3	36.5

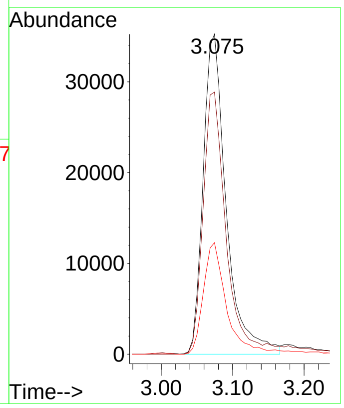




#15
Acrylonitrile
Concen: 90.352 ug/l
RT: 3.075 min   Scan# 3
Delta R.T.   -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024   12:01

Tgt Ion: 53 Resp: 7927

Ion	Ratio	Lower	Upper
53	100		
52	85.7	66.0	99.0
51	35.6	29.8	44.6



Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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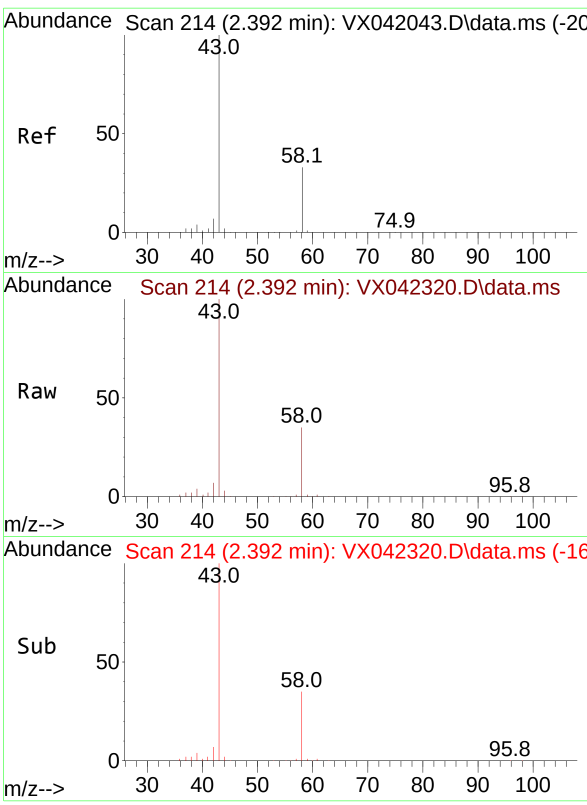
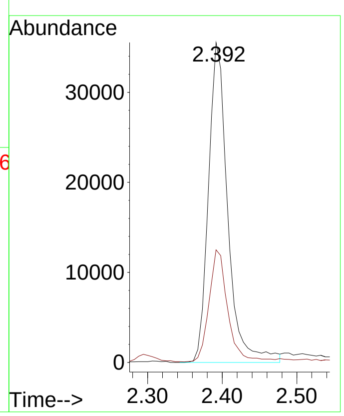
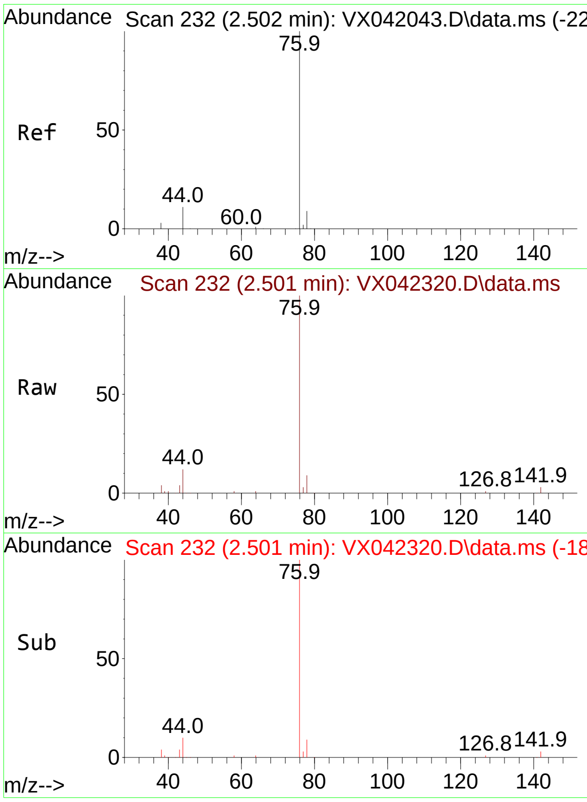


#16
Acetone
Concen: 82.080 ug/l
RT: 2.392 min   Scan# 214
Delta R.T.   -0.006 min
Lab File: VX042320.D
Acq: 15 Jul 2024   12:01

Tgt Ion: 43 Resp: 63792

Ion	Ratio	Lower	Upper
43	100		
58	34.9	21.9	32.9#





#17
Carbon Disulfide
Concen: 16.685 ug/l
RT: 2.501 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

Tgt Ion: 76 Resp: 4503

Ion	Ratio	Lower	Upper
76	100		
78	9.0	7.0	10.6

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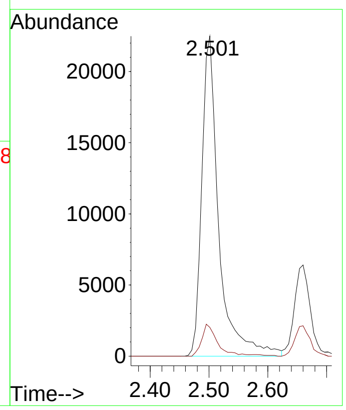
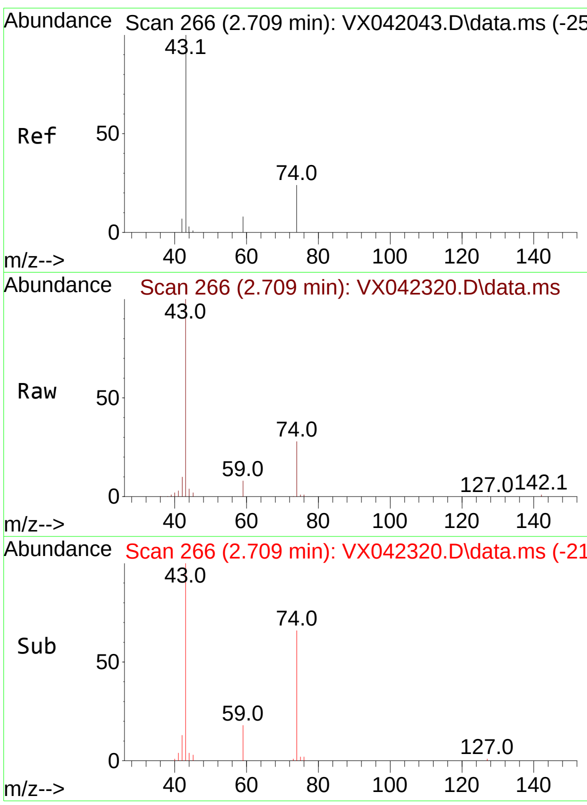
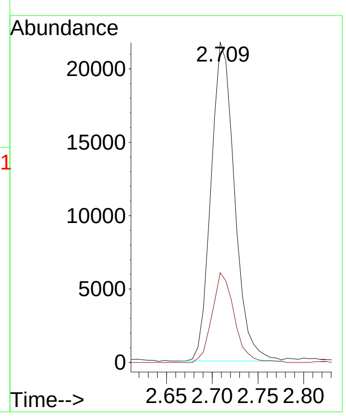


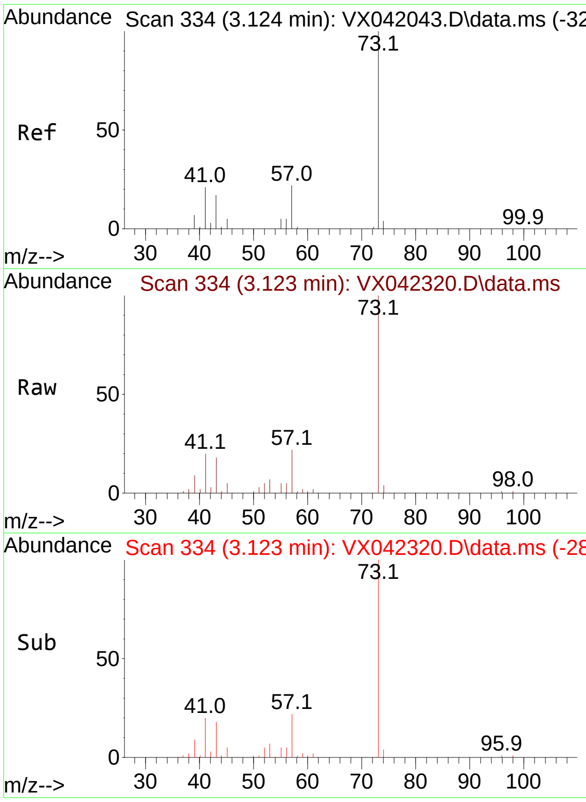


#18
Methyl Acetate
Concen: 18.339 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 43 Resp: 38881

Ion	Ratio	Lower	Upper
43	100		
74	26.6	17.8	26.8





#19
Methyl tert-butyl Ether
Concen: 18.344 ug/l
RT: 3.123 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 73 Resp: 8023

Ion	Ratio	Lower	Upper
73	100		
57	21.7	17.3	25.9

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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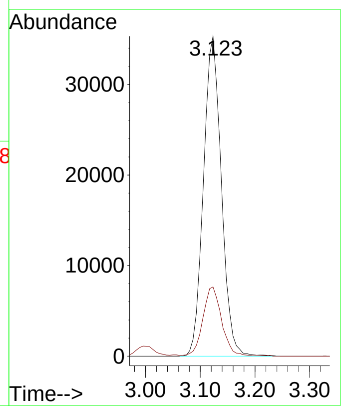
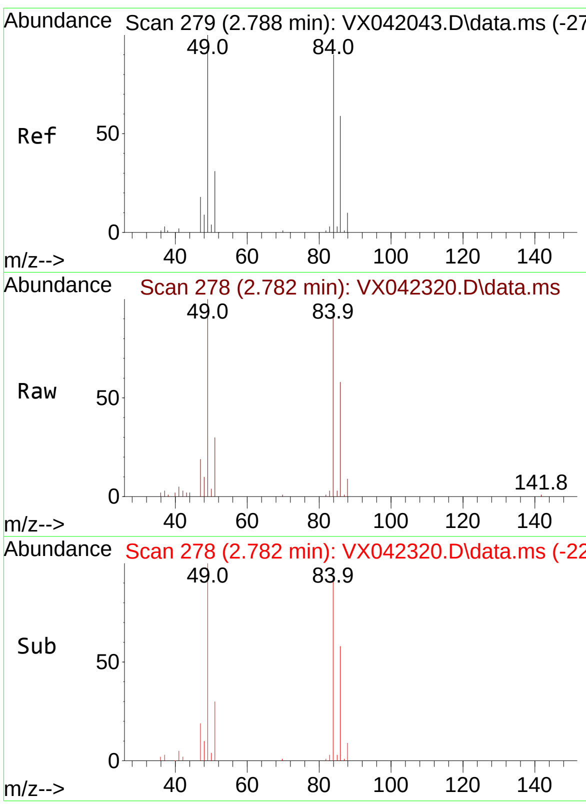
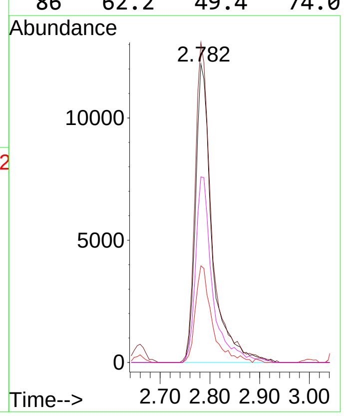


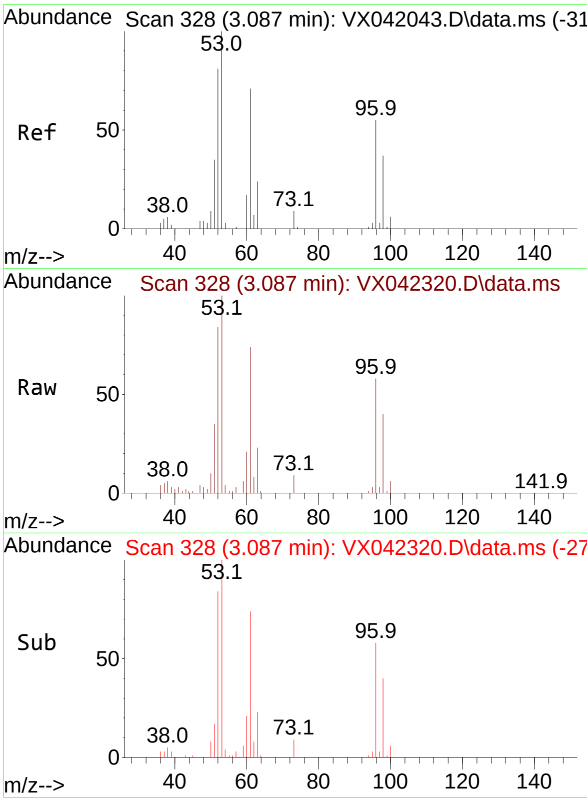


#20
Methylene Chloride
Concen: 16.511 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 84 Resp: 28098

Ion	Ratio	Lower	Upper
84	100		
49	107.2	103.6	155.4
51	32.3	33.8	50.6#
86	62.2	49.4	74.0

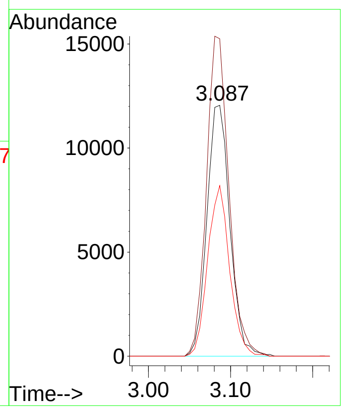




#21
trans-1,2-Dichloroethene
Concen: 17.461 ug/l
RT: 3.087 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 96 Resp: 2346

Ion	Ratio	Lower	Upper
96	100		
61	126.5	119.2	178.8
98	68.0	48.7	73.1



Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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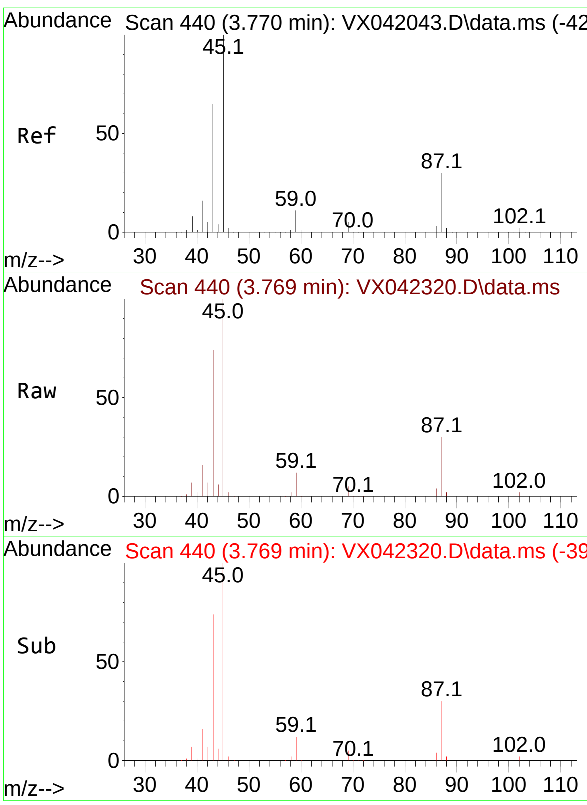
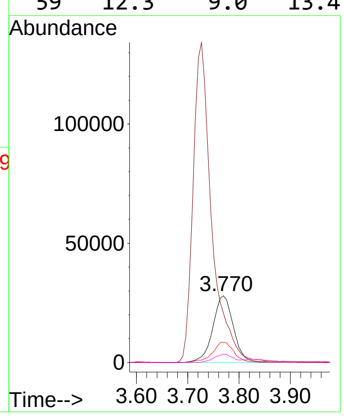
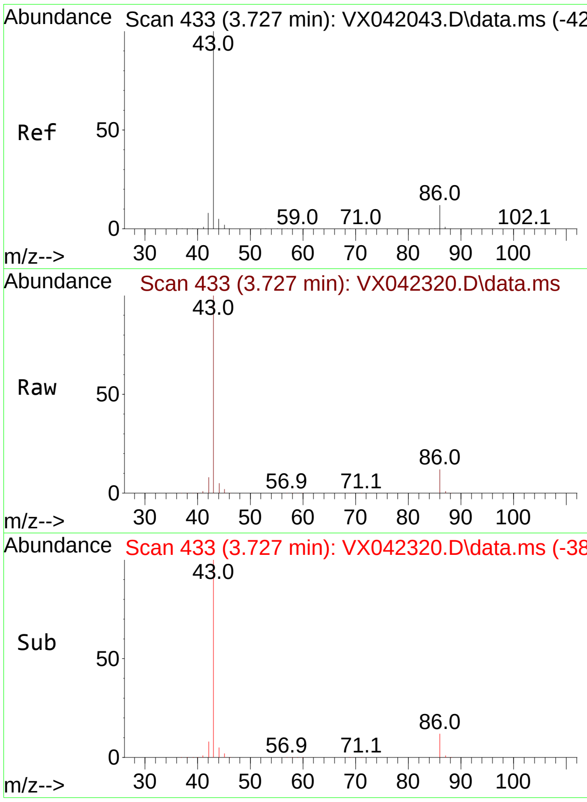


#22
Diisopropyl ether
Concen: 17.660 ug/l
RT: 3.769 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 45 Resp: 78374

Ion	Ratio	Lower	Upper
45	100		
43	72.4	69.7	104.5
87	30.4	20.8	31.2
59	12.3	9.0	13.4





#23
Vinyl Acetate
Concen: 90.271 ug/l
RT: 3.727 min Scan# 4
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 43 Resp: 34213

Ion	Ratio	Lower	Upper
43	100		
86	12.2	7.8	11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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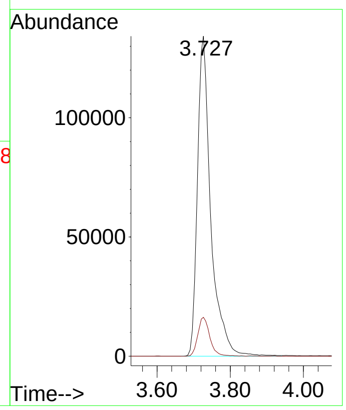
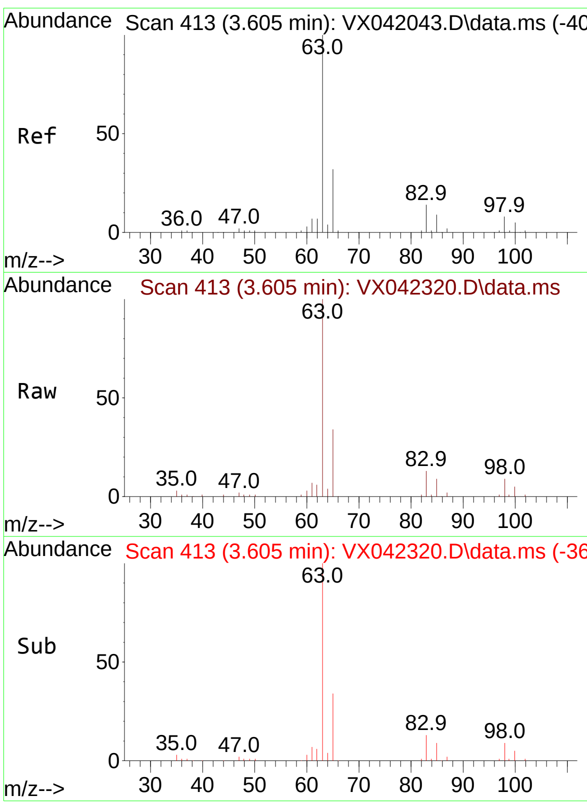
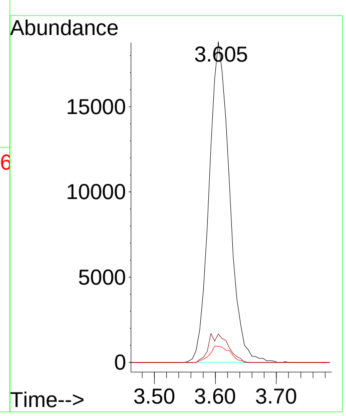


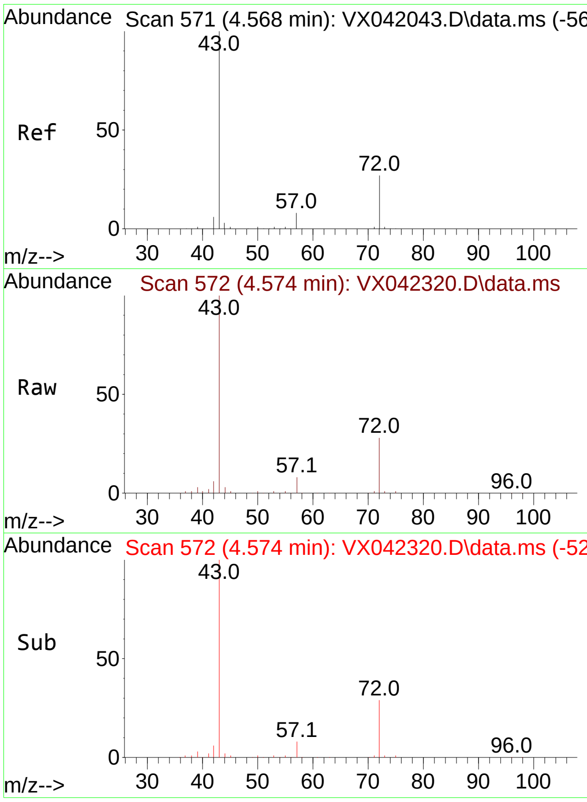


#24
1,1-Dichloroethane
Concen: 17.696 ug/l
RT: 3.605 min Scan# 413
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 63 Resp: 43981

Ion	Ratio	Lower	Upper
63	100		
98	8.9	3.3	9.8
100	5.1	2.1	6.5





#25
2-Butanone
Concen: 91.286 ug/l
RT: 4.574 min   Scan# 5
Delta R.T.   -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024   12:01

Tgt Ion: 43 Resp: 11037

Ion	Ratio	Lower	Upper
43	100		
72	28.5	19.4	29.2

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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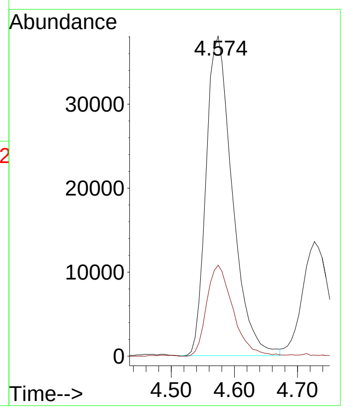
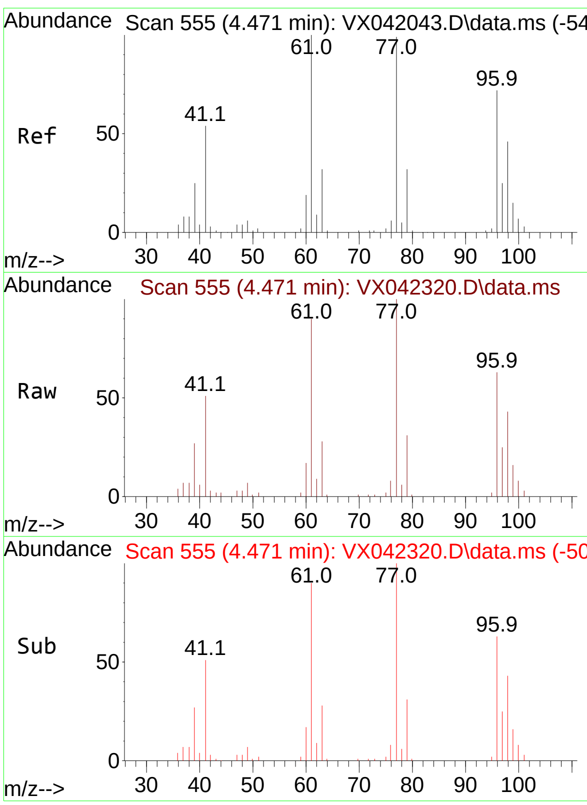
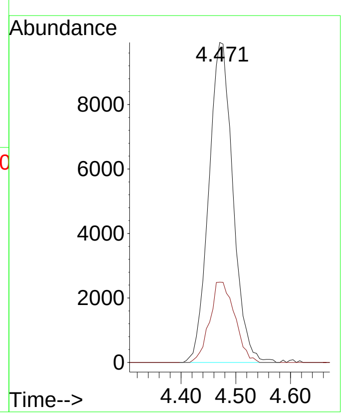


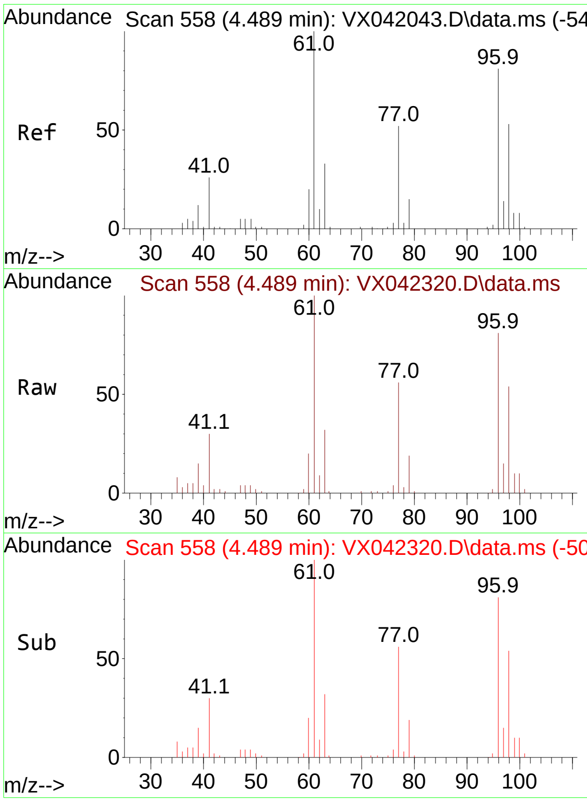


#26
2,2-Dichloropropane
Concen: 16.944 ug/l
RT: 4.471 min   Scan# 555
Delta R.T.   -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024   12:01

Tgt Ion: 77 Resp: 30496

Ion	Ratio	Lower	Upper
77	100		
97	26.0	10.8	32.3

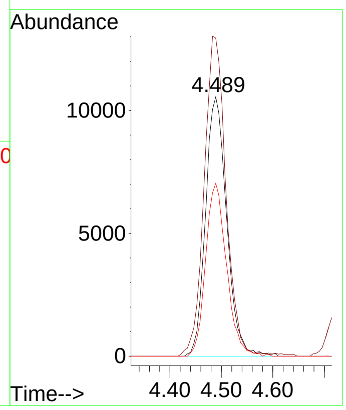




#27
cis-1,2-Dichloroethene
Concen: 17.923 ug/l
RT: 4.489 min Scan# 5!
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 96 Resp: 3016

Ion	Ratio	Lower	Upper
96	100		
61	127.1	0.0	312.2
98	65.8	0.0	129.0



Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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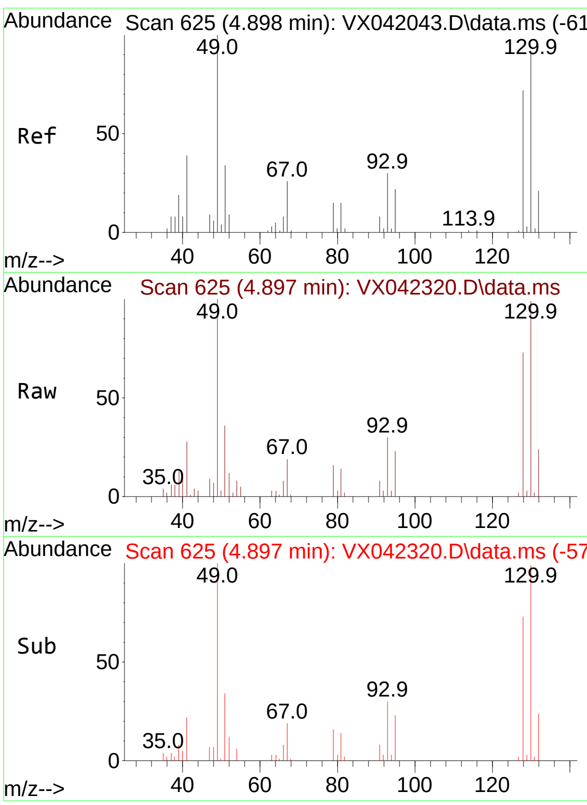
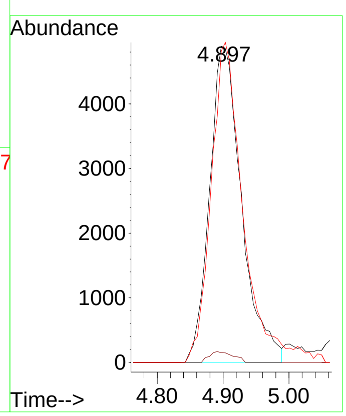
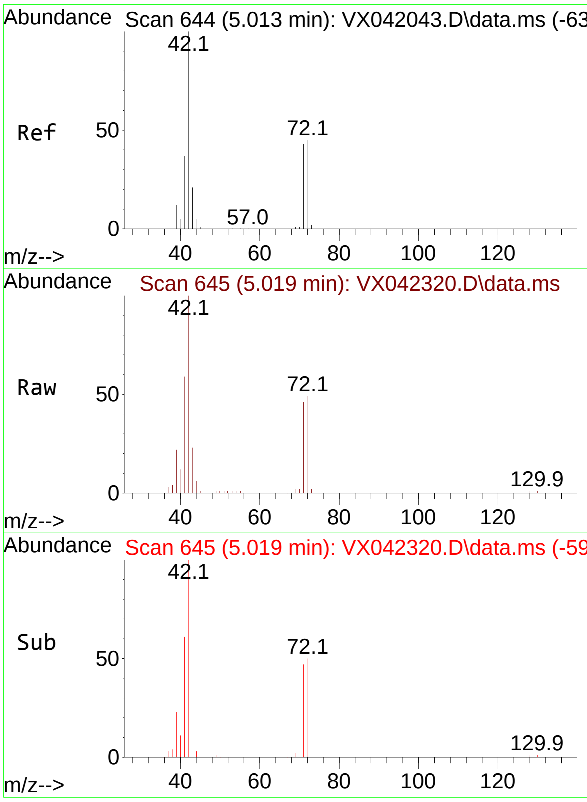


#28
Bromochloromethane
Concen: 15.582 ug/l
RT: 4.897 min Scan# 625
Delta R.T. -0.006 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 49 Resp: 16587

Ion	Ratio	Lower	Upper
49	100		
129	2.6	0.0	3.8
130	102.0	57.5	86.3#





#29
Tetrahydrofuran
Concen: 92.164 ug/l
RT: 5.019 min Scan# 64
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 42 Resp: 7197

Ion	Ratio	Lower	Upper
42	100		
72	48.2	34.2	51.4
71	46.1	32.2	48.2

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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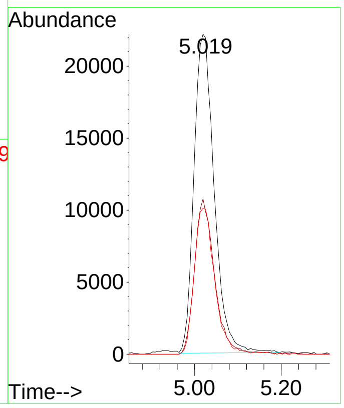
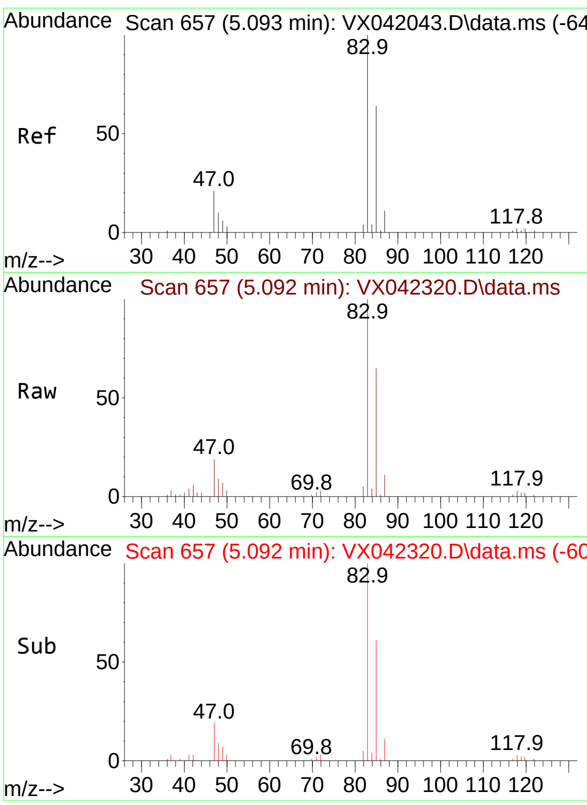
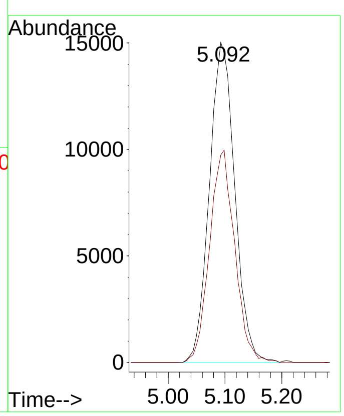


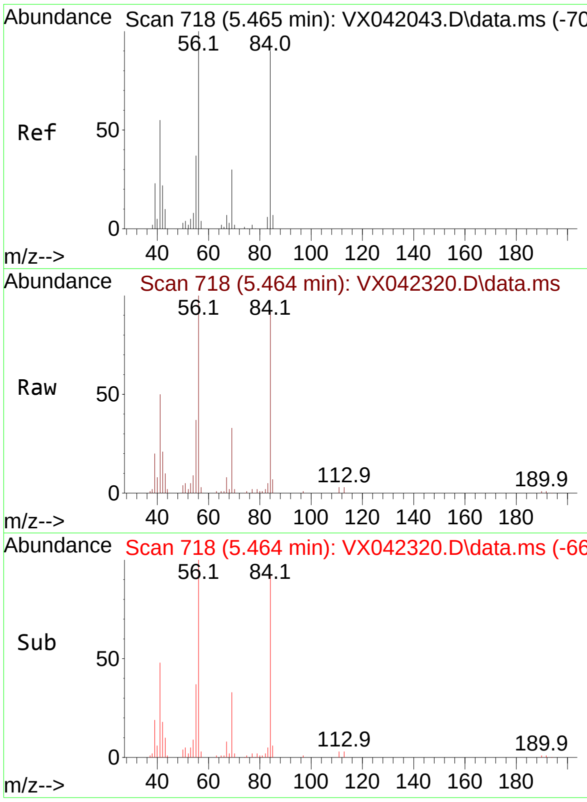


#30
Chloroform
Concen: 18.084 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.006 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 83 Resp: 46824

Ion	Ratio	Lower	Upper
83	100		
85	64.9	50.3	75.5





#31
Cyclohexane
Concen: 17.014 ug/l
RT: 5.464 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

Tgt Ion: 56 Resp: 3521

Ion	Ratio	Lower	Upper
56	100		
69	32.5	23.4	35.2
84	89.9	65.9	98.9

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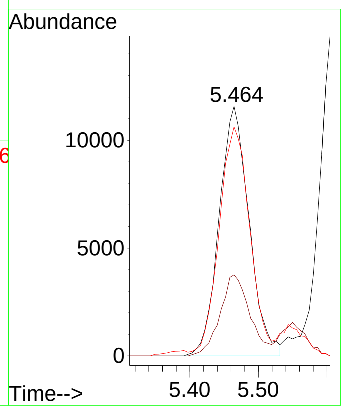

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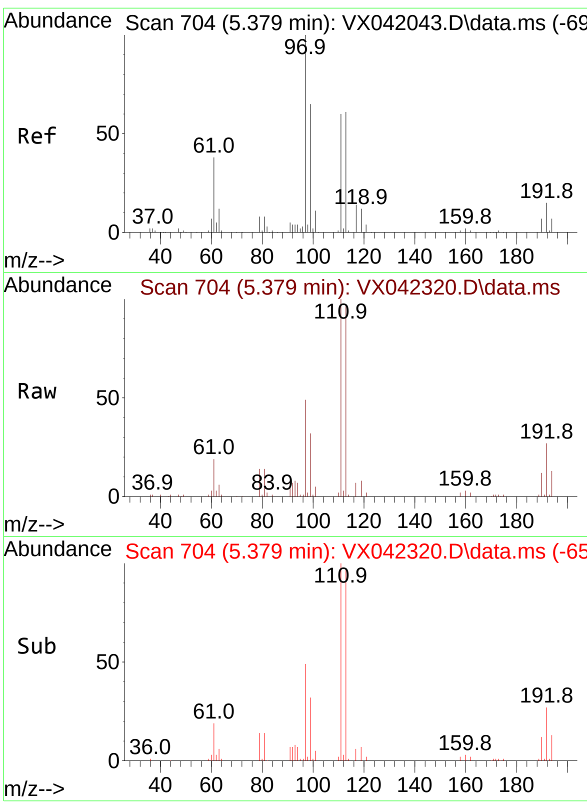
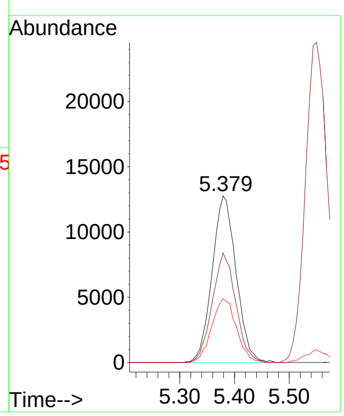
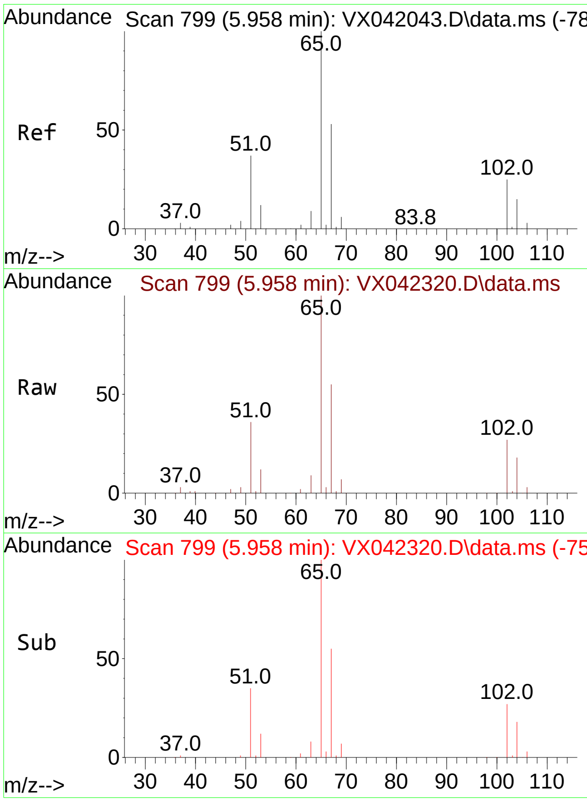


#32
1,1,1-Trichloroethane
Concen: 17.984 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 97 Resp: 38909

Ion	Ratio	Lower	Upper
97	100		
99	64.4	51.1	76.7
61	39.2	36.4	54.6





#33
1,2-Dichloroethane-d4
Concen: 48.465 ug/l
RT: 5.958 min Scan# 79
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 65 Resp: 8578

Ion	Ratio	Lower	Upper
65	100		
67	54.8	0.0	100.2

Instrument :
MSVOA_X
ClientSampleId :
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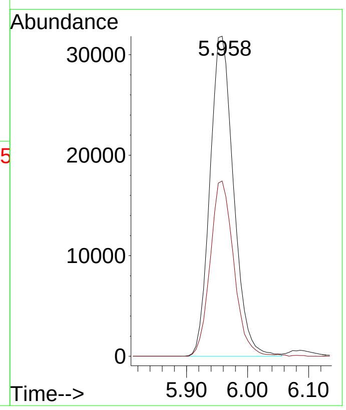
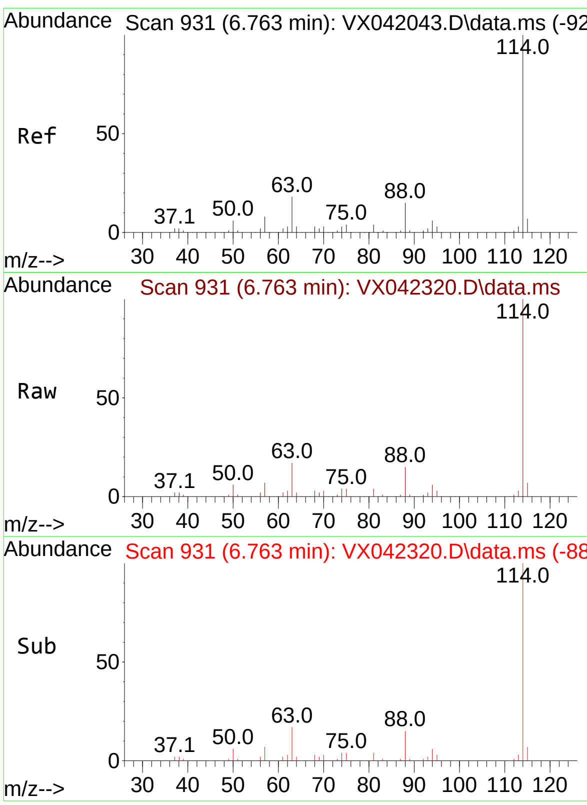
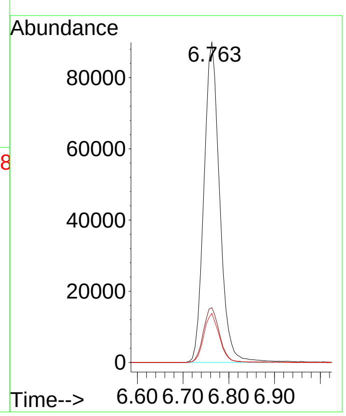


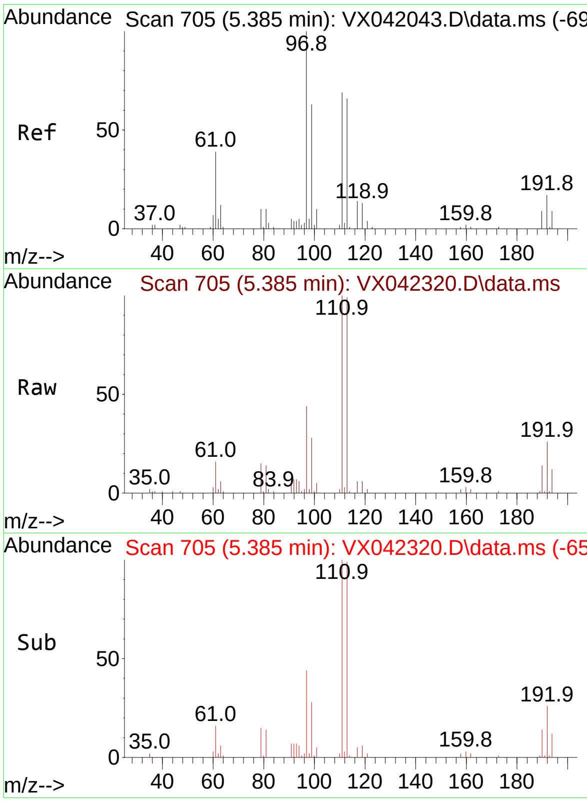


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:114 Resp: 215317

Ion	Ratio	Lower	Upper
114	100		
63	17.1	0.0	45.0
88	15.3	0.0	36.6





#35
Dibromofluoromethane
Concen: 53.975 ug/l
RT: 5.385 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:113 Resp: 8246

Ion	Ratio	Lower	Upper
113	100		
111	102.9	82.9	124.3
192	26.2	13.3	19.9#

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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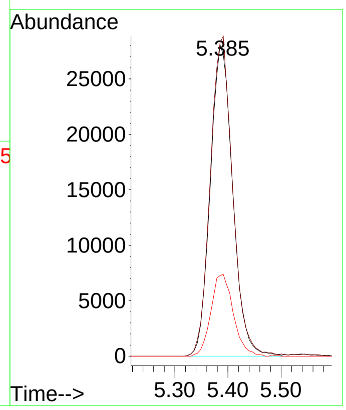
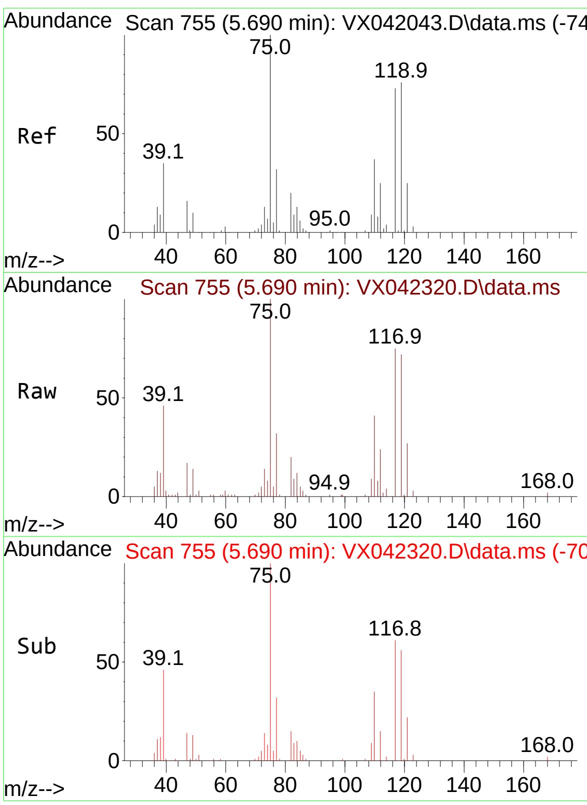
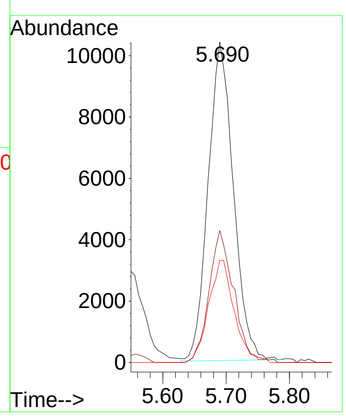


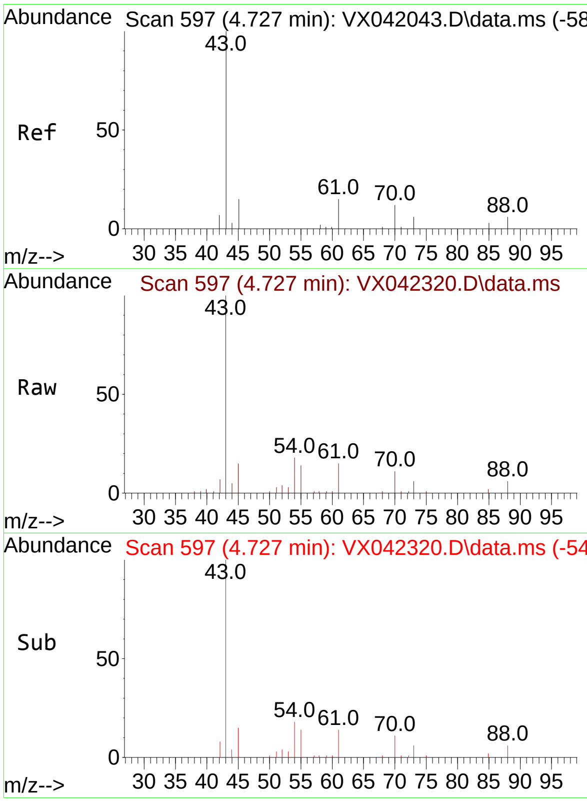


#36
1,1-Dichloropropene
Concen: 17.779 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 75 Resp: 28844

Ion	Ratio	Lower	Upper
75	100		
110	40.4	17.0	50.9
77	32.3	24.7	37.1





#37
Ethyl Acetate
Concen: 19.629 ug/l
RT: 4.727 min Scan# 59
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

Tgt Ion: 43 Resp: 4148

Ion	Ratio	Lower	Upper
43	100		
61	14.4	10.6	16.0
70	11.0	8.3	12.5

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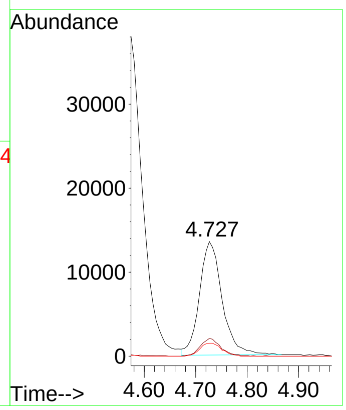

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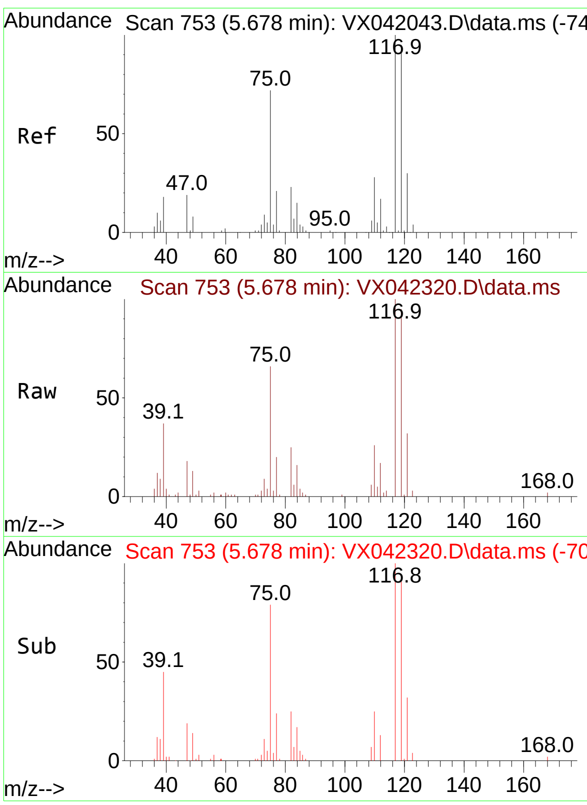
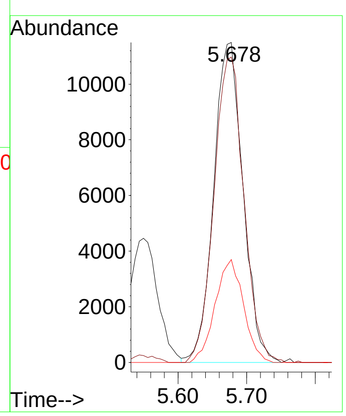
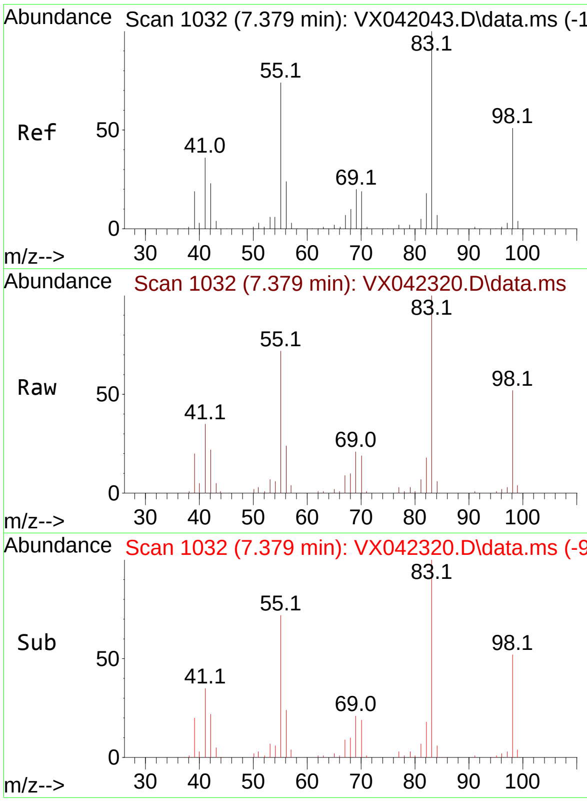


#38
Carbon Tetrachloride
Concen: 19.067 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:117 Resp: 34178

Ion	Ratio	Lower	Upper
117	100		
119	95.5	78.2	117.2
121	32.2	24.4	36.6





#39
Methylcyclohexane
Concen: 18.597 ug/l
RT: 7.379 min   Scan# 10
Delta R.T.   -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024   12:01

Tgt Ion: 83 Resp: 3815

Ion	Ratio	Lower	Upper
83	100		
55	72.5	64.6	97.0
98	52.0	36.7	55.1

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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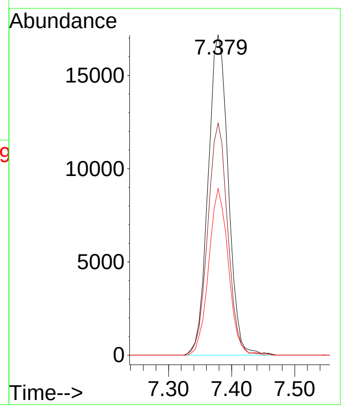
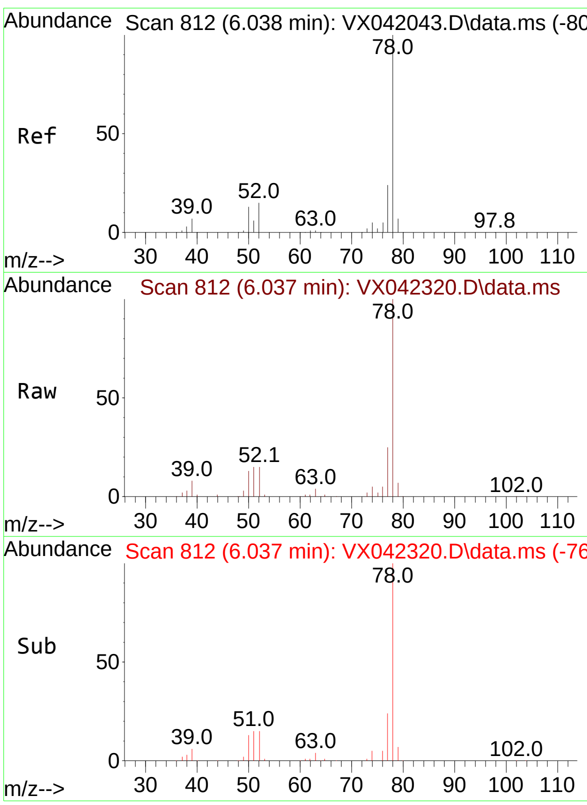
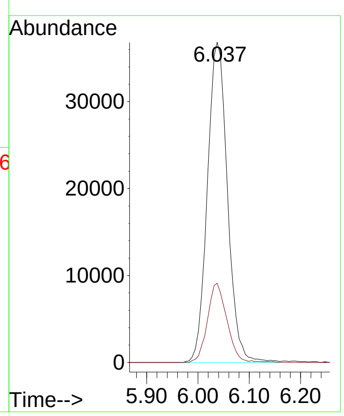


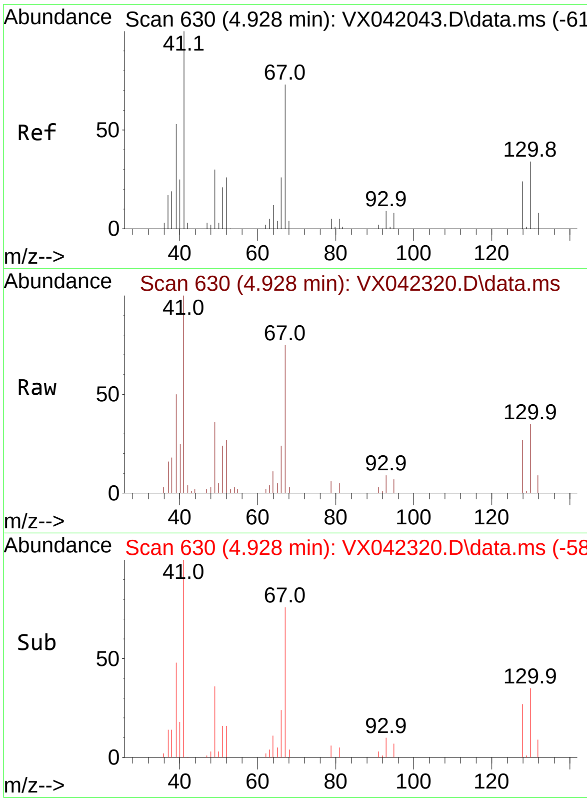


#40
Benzene
Concen: 18.348 ug/l
RT: 6.037 min   Scan# 812
Delta R.T.   -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024   12:01

Tgt Ion: 78 Resp: 100394

Ion	Ratio	Lower	Upper
78	100		
77	24.7	19.3	28.9

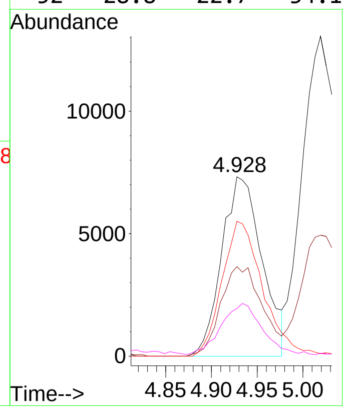




#41
Methacrylonitrile
Concen: 19.561 ug/l
RT: 4.928 min   Scan# 6
Delta R.T.   -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024   12:01

Tgt Ion: 41 Resp: 2240

Ion	Ratio	Lower	Upper
41	100		
39	51.5	45.2	67.8
67	76.9	52.6	78.8
52	28.8	22.7	34.1



Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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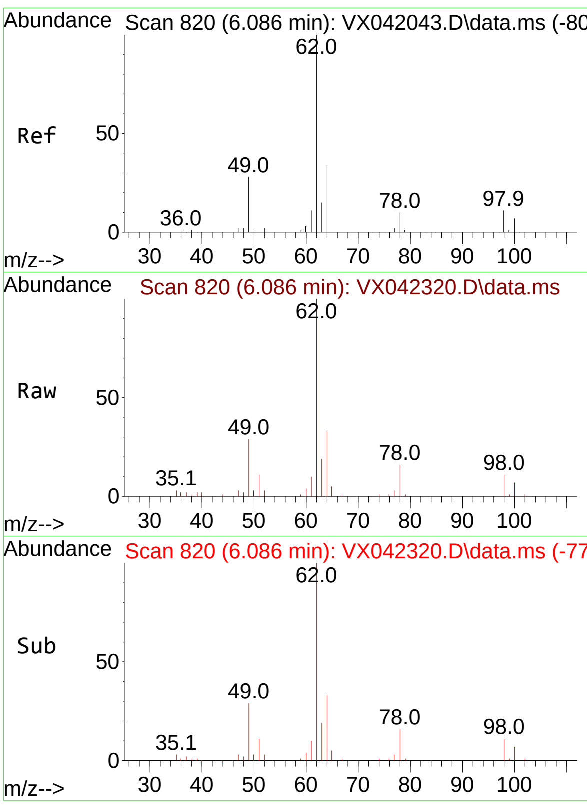
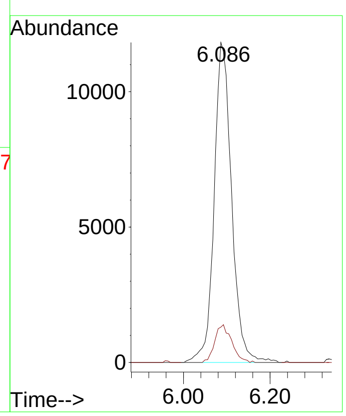
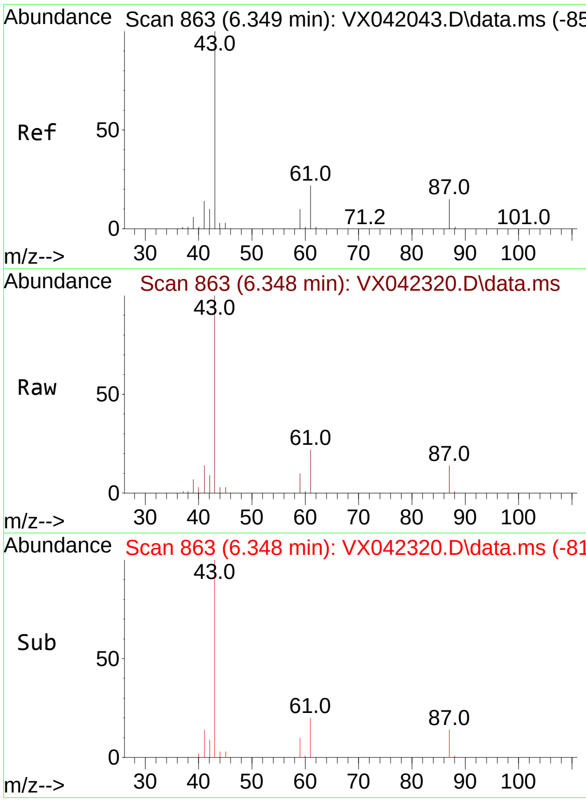


#42
1,2-Dichloroethane
Concen: 18.788 ug/l
RT: 6.086 min   Scan# 820
Delta R.T.   -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024   12:01

Tgt Ion: 62 Resp: 33114

Ion	Ratio	Lower	Upper
62	100		
98	11.5	0.0	16.0





#43
Isopropyl Acetate
Concen: 18.503 ug/l
RT: 6.348 min Scan# 8
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

Tgt Ion: 43 Resp: 6002

Ion	Ratio	Lower	Upper
43	100		
61	21.7	15.2	22.8
87	15.2	9.8	14.6#

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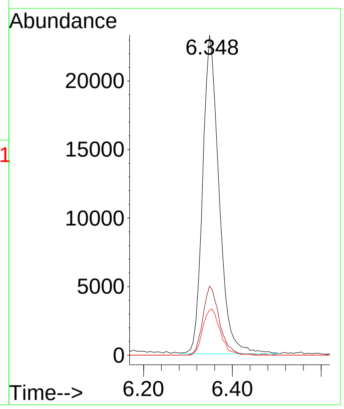
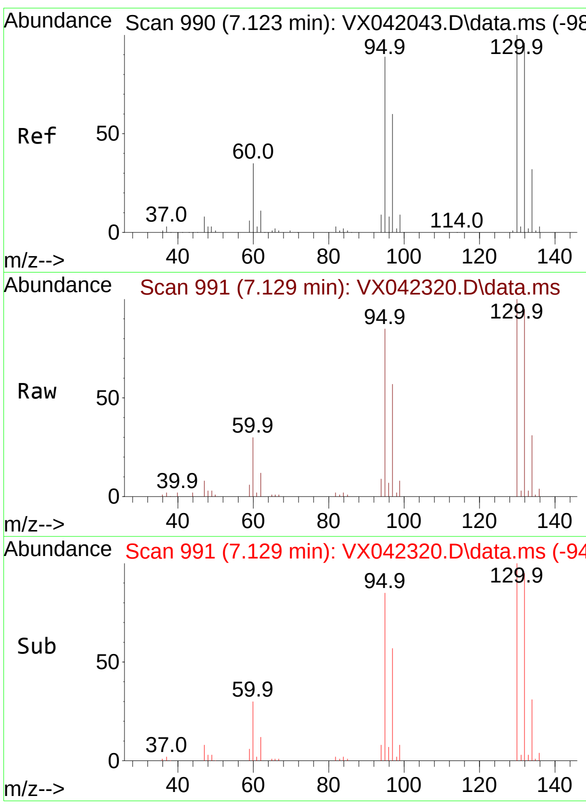
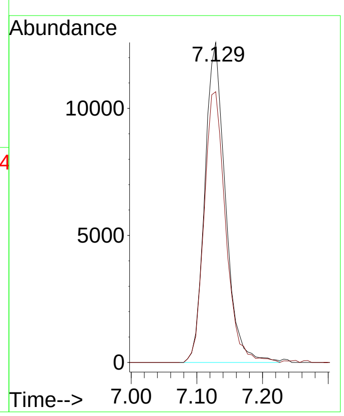


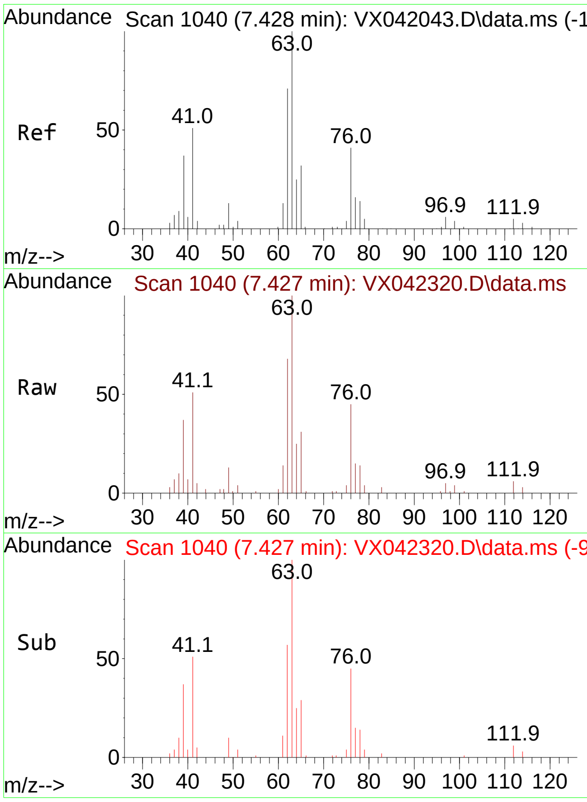


#44
Trichloroethene
Concen: 18.841 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:130 Resp: 27633

Ion	Ratio	Lower	Upper
130	100		
95	84.6	0.0	204.4

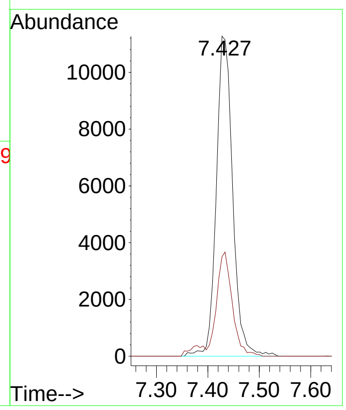




#45
1,2-Dichloropropane
Concen: 18.581 ug/l
RT: 7.427 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 63 Resp: 2499

Ion	Ratio	Lower	Upper
63	100		
65	31.1	24.3	36.5



Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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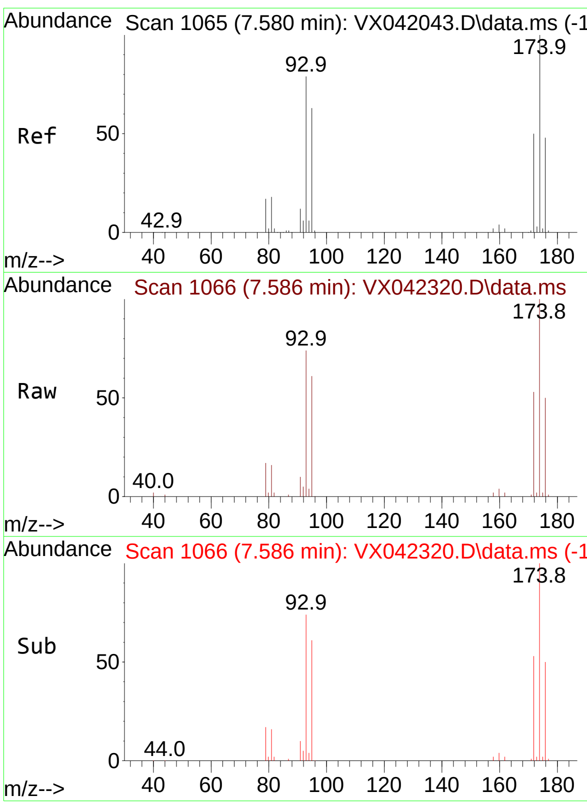
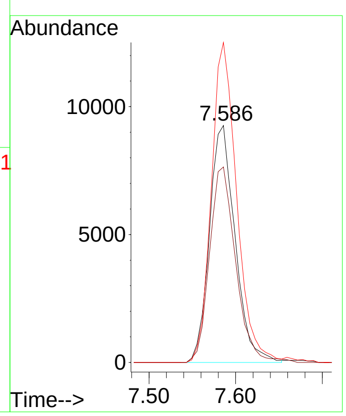
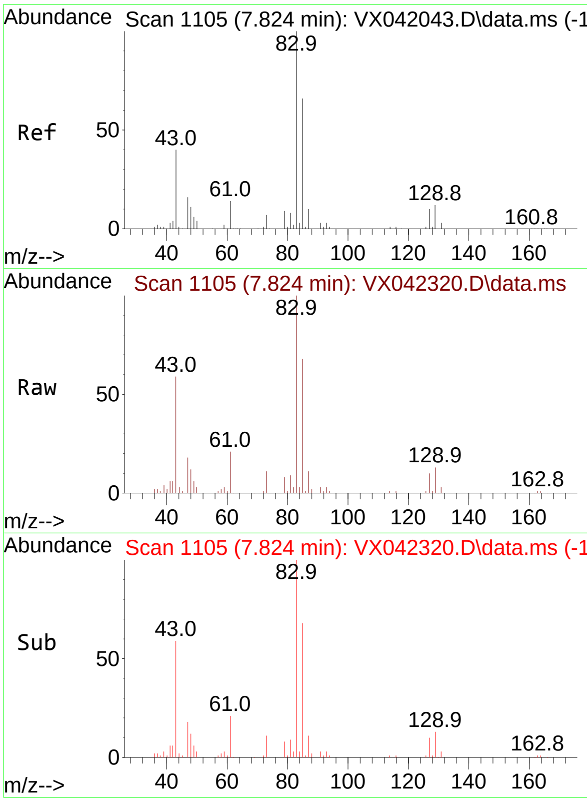


#46
Dibromomethane
Concen: 19.457 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.006 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 93 Resp: 19073

Ion	Ratio	Lower	Upper
93	100		
95	83.9	66.6	100.0
174	132.9	69.4	104.0#

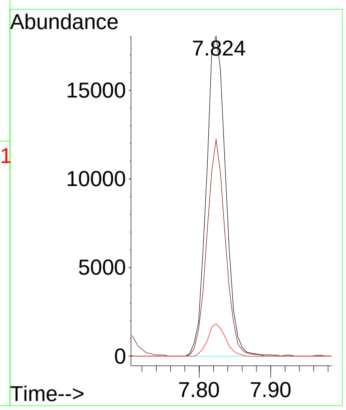




#47
Bromodichloromethane
Concen: 18.923 ug/l
RT: 7.824 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 83 Resp: 3405

Ion	Ratio	Lower	Upper
83	100		
85	67.7	49.8	74.6
127	10.1	7.1	10.7



Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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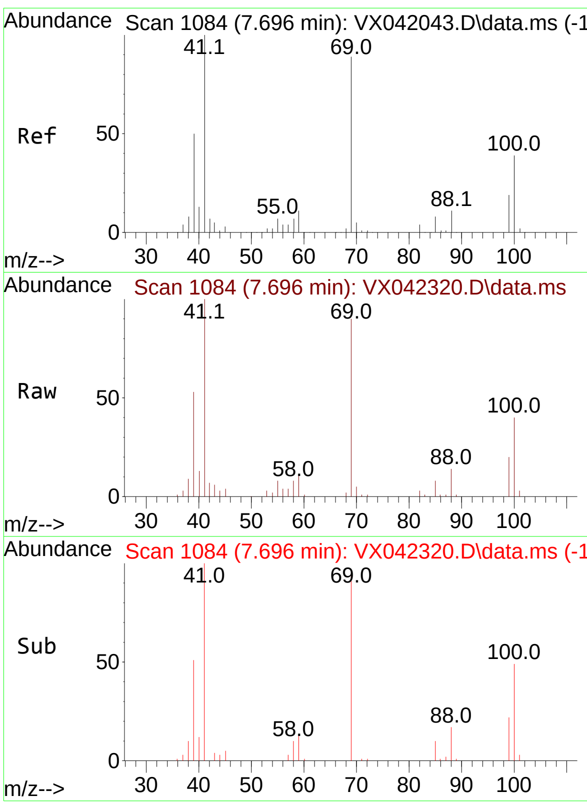
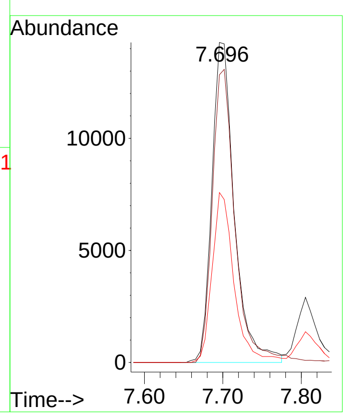
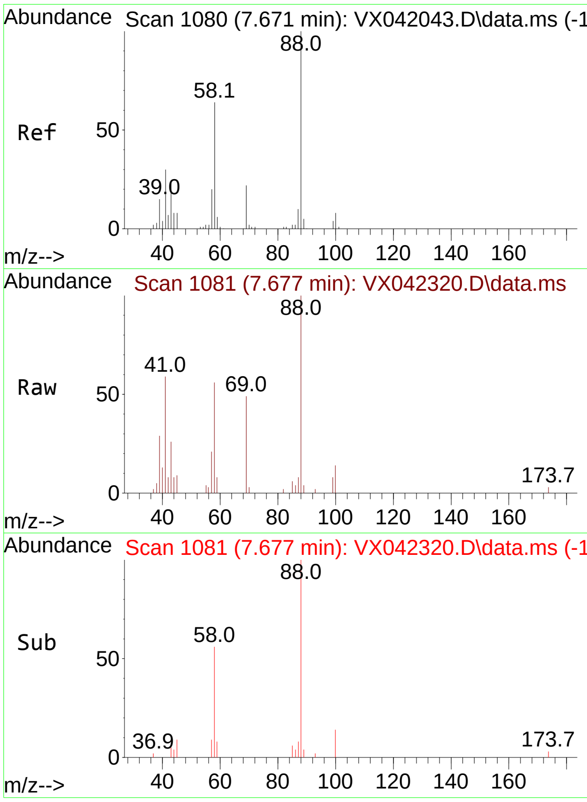


#48
Methyl methacrylate
Concen: 18.445 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 41 Resp: 28555

Ion	Ratio	Lower	Upper
41	100		
69	92.7	59.2	88.8#
39	51.9	47.7	71.5





#49
1,4-Dioxane
Concen: 249.350 ug/l
RT: 7.677 min Scan# 1(
Delta R.T. 0.012 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

Tgt Ion: 88 Resp: 958

Ion	Ratio	Lower	Upper
88	100		
43	36.8	0.0	0.0#
58	70.4	60.1	90.1

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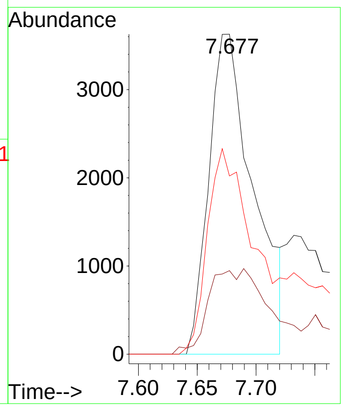

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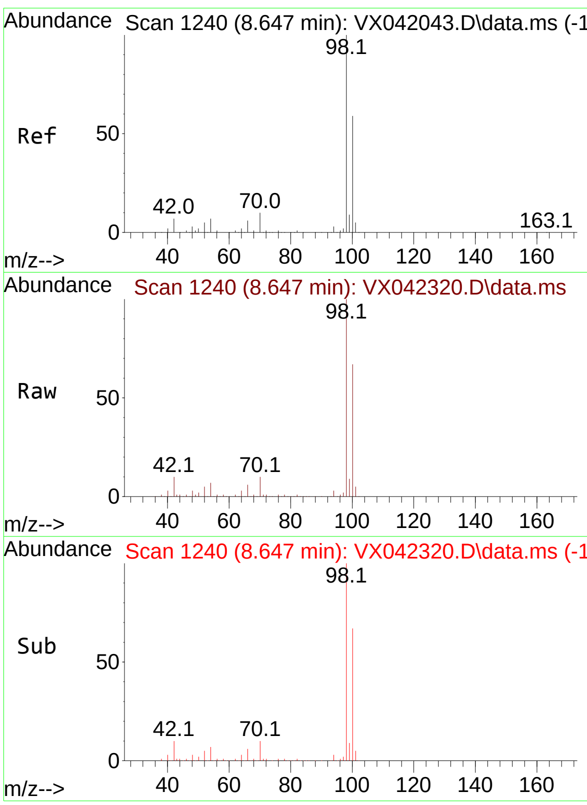
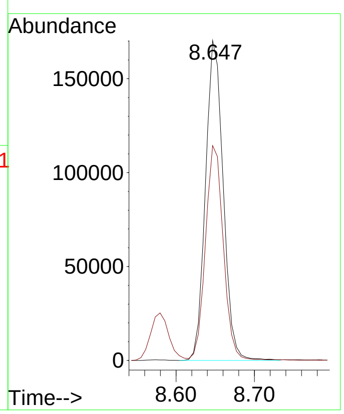
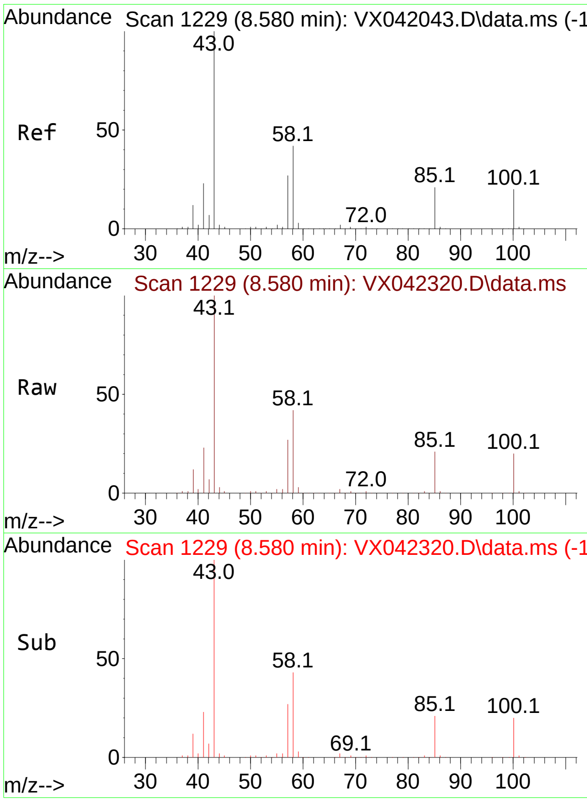


#50
Toluene-d8
Concen: 49.780 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 98 Resp: 267182

Ion	Ratio	Lower	Upper
98	100		
100	67.7	53.1	79.7





#51
4-Methyl-2-Pentanone
Concen: 96.053 ug/l
RT: 8.580 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 43 Resp: 21463

Ion	Ratio	Lower	Upper
43	100		
58	41.3	30.4	45.6

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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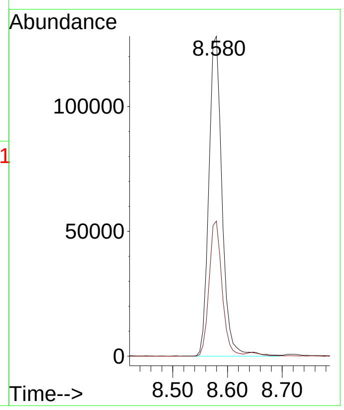

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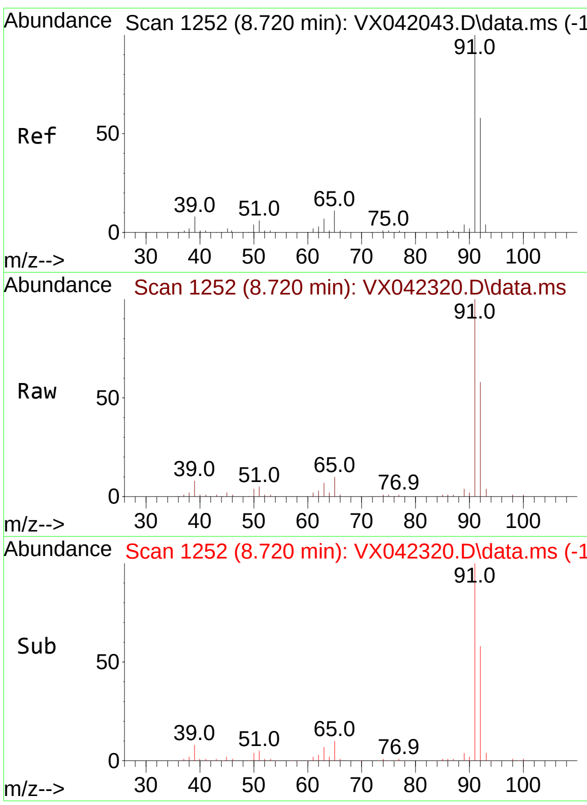
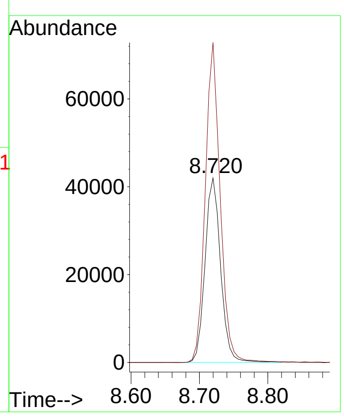
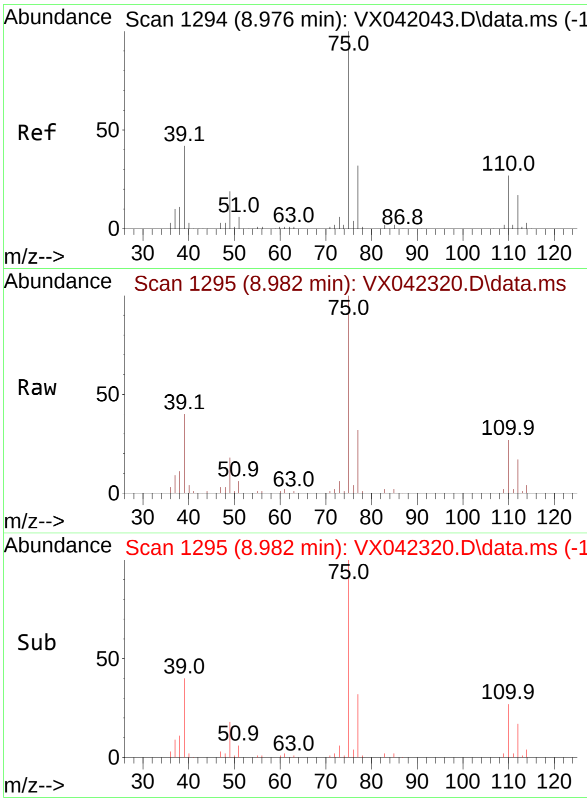


#52
Toluene
Concen: 19.121 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 92 Resp: 66624

Ion	Ratio	Lower	Upper
92	100		
91	166.5	134.2	201.2





#53
t-1,3-Dichloropropene
Concen: 18.364 ug/l
RT: 8.982 min   Scan# 1
Delta R.T.   -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024   12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

Tgt Ion: 75 Resp: 3331

Ion	Ratio	Lower	Upper
75	100		
77	32.0	25.7	38.5

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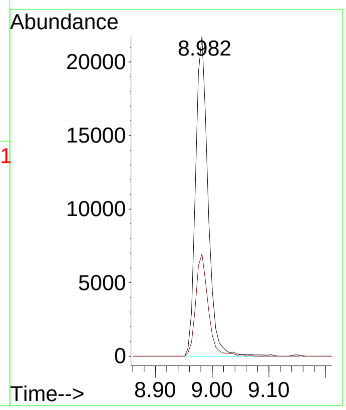

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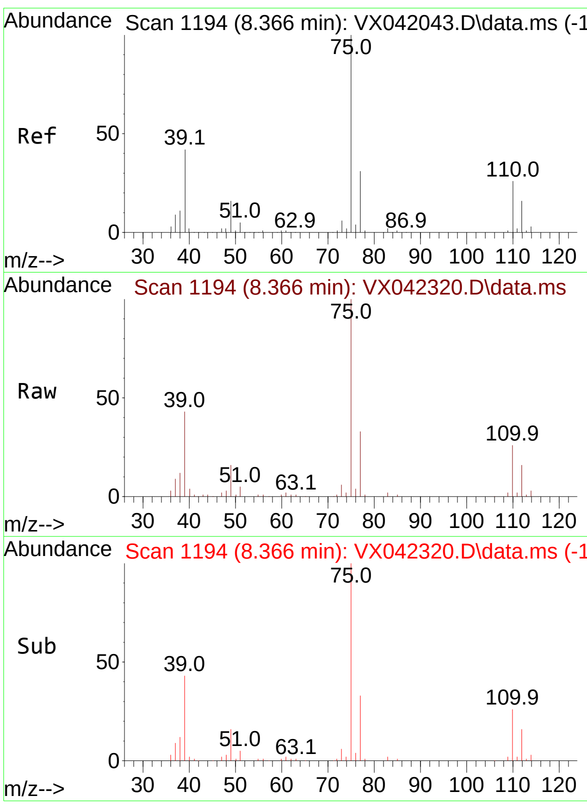
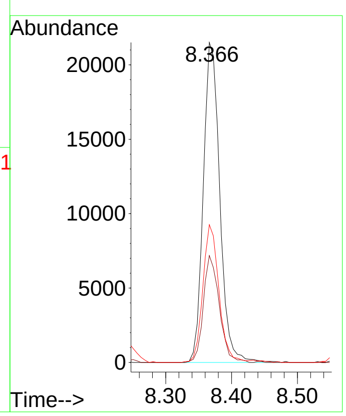
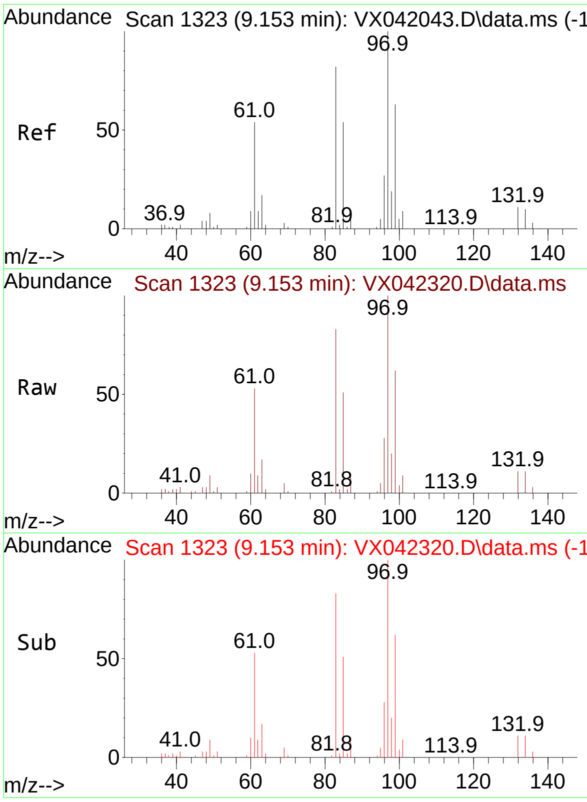


#54
cis-1,3-Dichloropropene
Concen: 19.064 ug/l
RT: 8.366 min   Scan# 1194
Delta R.T.   -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024   12:01

Tgt Ion: 75 Resp: 37564

Ion	Ratio	Lower	Upper
75	100		
77	33.4	25.3	37.9
39	43.1	46.7	70.1#





#55
1,1,2-Trichloroethane
Concen: 19.698 ug/l
RT: 9.153 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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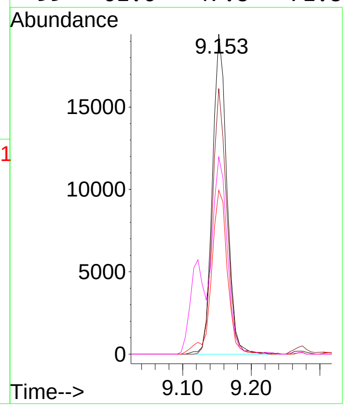
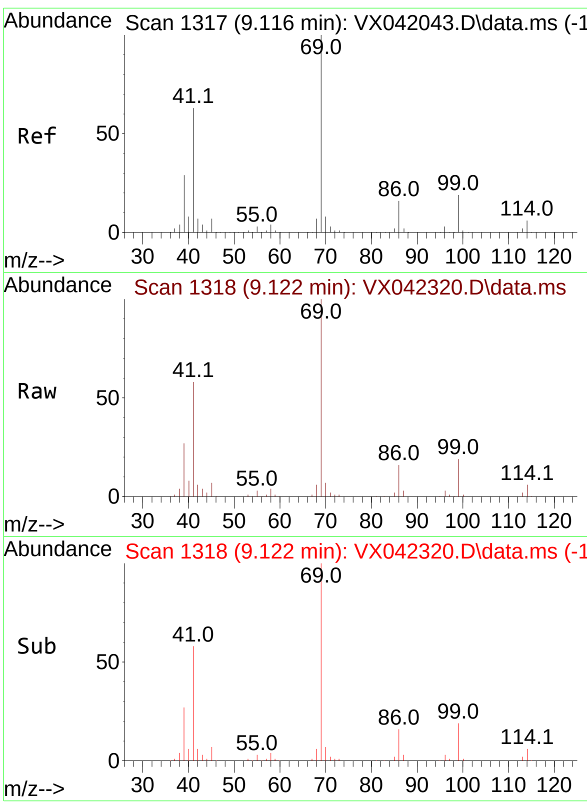
Tgt Ion: 97 Resp: 2859

Ion	Ratio	Lower	Upper
97	100		
83	83.0	65.8	98.8
85	51.2	41.6	62.4
99	61.6	47.8	71.8

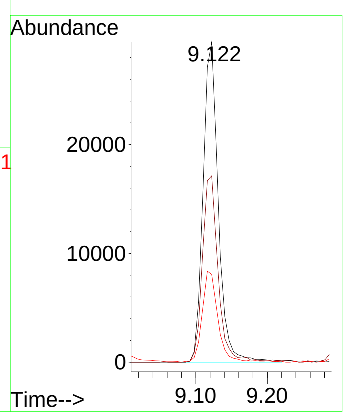


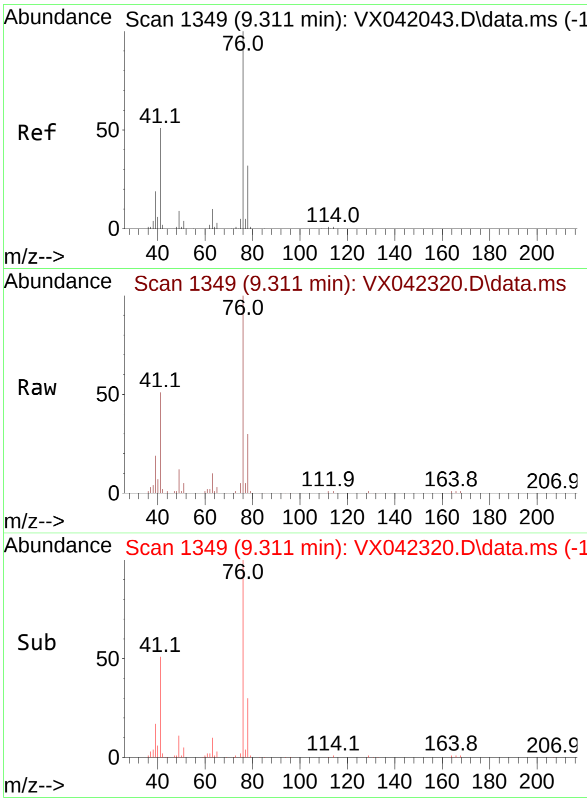


#56
Ethyl methacrylate
Concen: 19.339 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 69 Resp: 43670

Ion	Ratio	Lower	Upper
69	100		
41	59.9	56.8	85.2
39	29.6	32.0	48.0#





#57
1,3-Dichloropropane
Concen: 19.324 ug/l
RT: 9.311 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

Tgt Ion: 76 Resp: 4531

Ion	Ratio	Lower	Upper
76	100		
78	31.5	26.1	39.1

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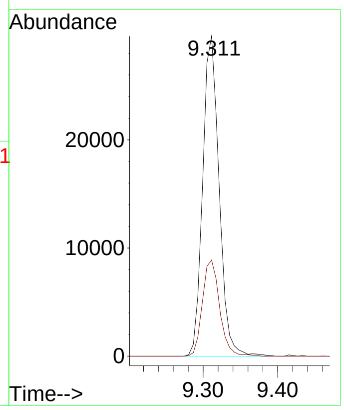

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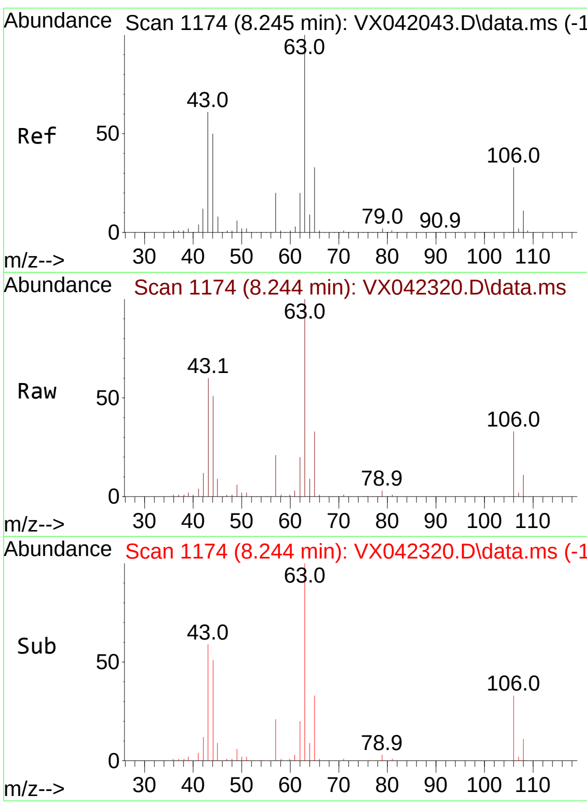
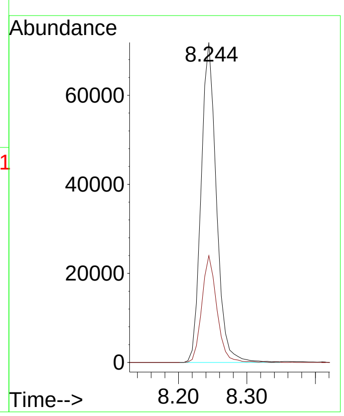
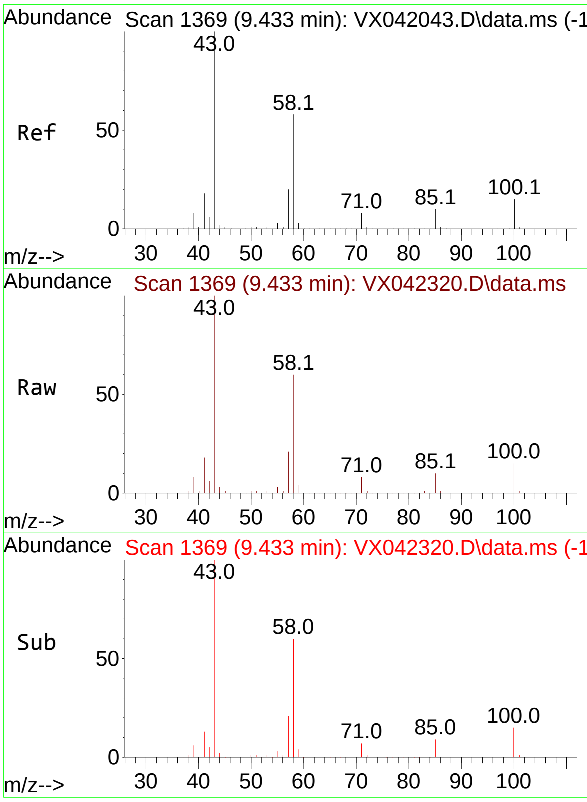


#58
2-Chloroethyl Vinyl ether
Concen: 106.648 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 63 Resp: 112226

Ion	Ratio	Lower	Upper
63	100		
106	32.8	22.5	33.7





#59
2-Hexanone
Concen: 95.417 ug/l
RT: 9.433 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 43 Resp: 16330

Ion	Ratio	Lower	Upper
43	100		
58	59.5	26.2	78.5

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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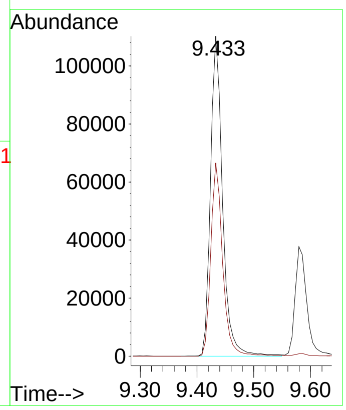
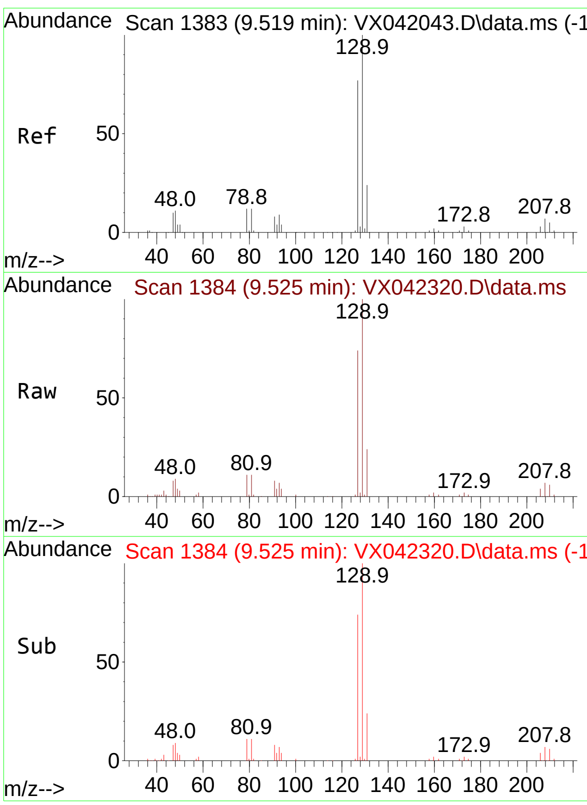
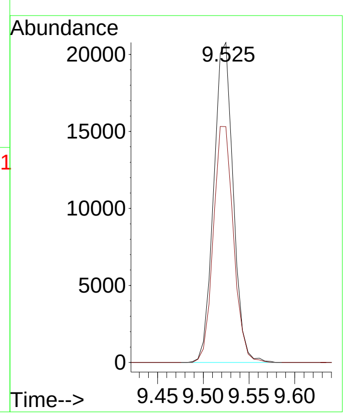


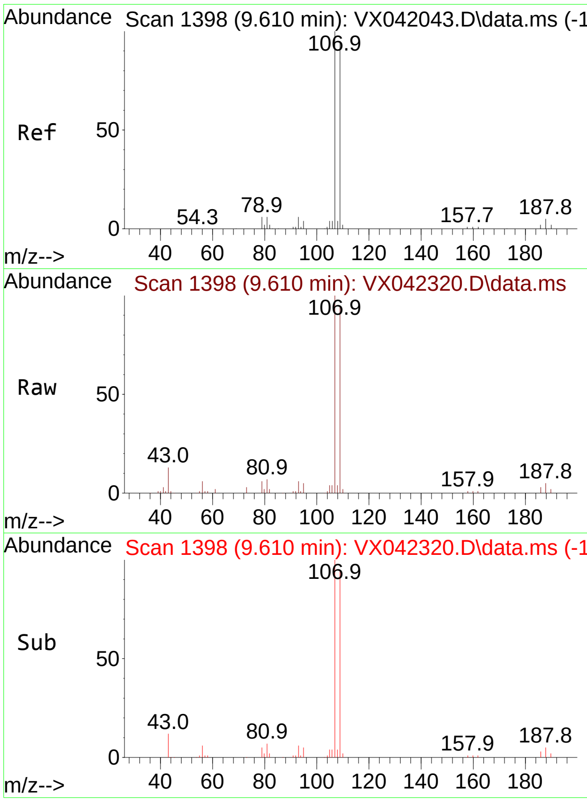


#60
Dibromochloromethane
Concen: 19.491 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:129 Resp: 30731

Ion	Ratio	Lower	Upper
129	100		
127	75.9	38.8	116.4





#61
1,2-Dibromoethane
Concen: 19.901 ug/l
RT: 9.610 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:107 Resp: 2995

Ion	Ratio	Lower	Upper
107	100		
109	94.3	75.2	112.8

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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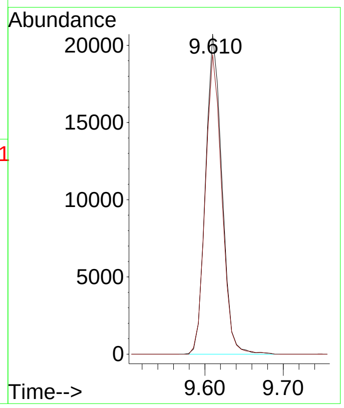
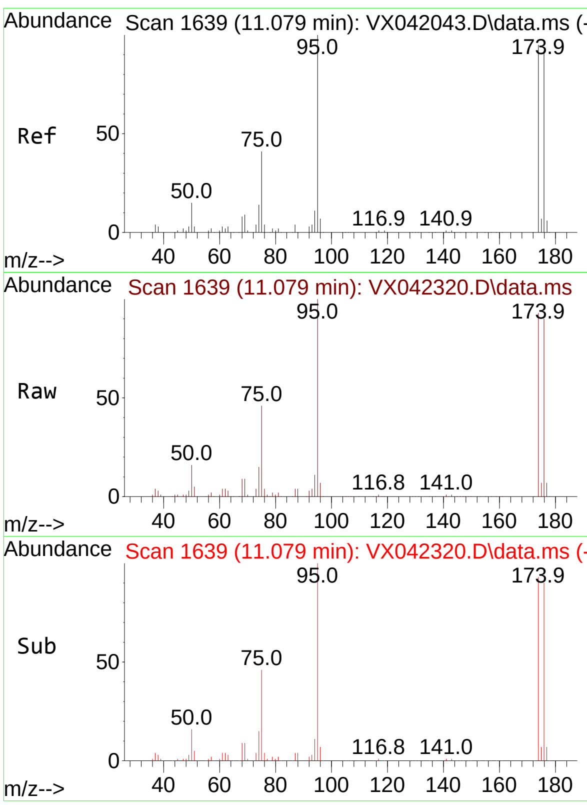
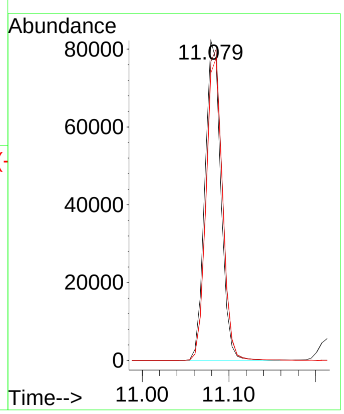


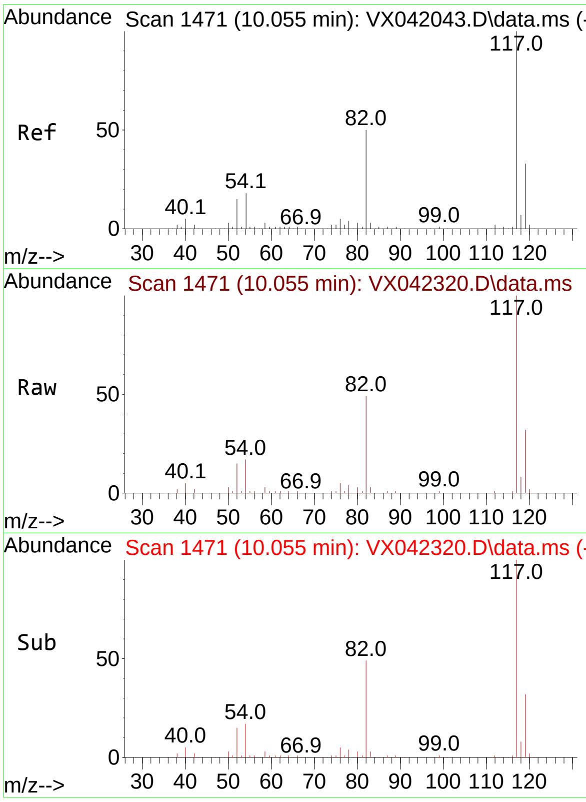


#62
4-Bromofluorobenzene
Concen: 53.445 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 95 Resp: 105739

Ion	Ratio	Lower	Upper
95	100		
174	99.7	0.0	135.6
176	96.8	0.0	131.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

Tgt Ion:117 Resp: 19810

Ion	Ratio	Lower	Upper
117	100		
82	49.3	46.2	69.4
119	32.3	25.5	38.3

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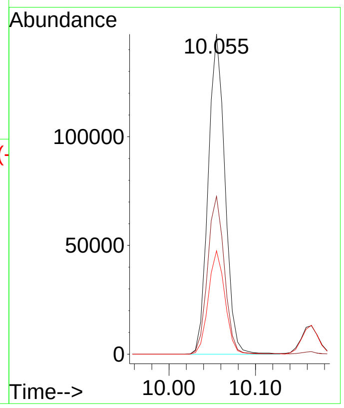
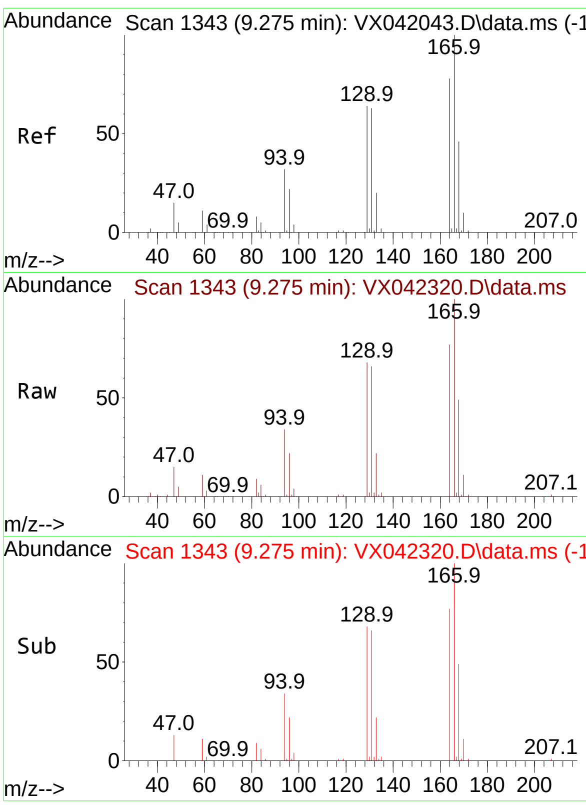
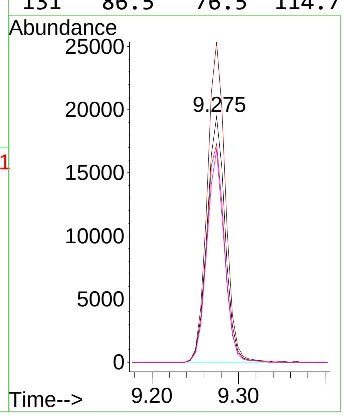


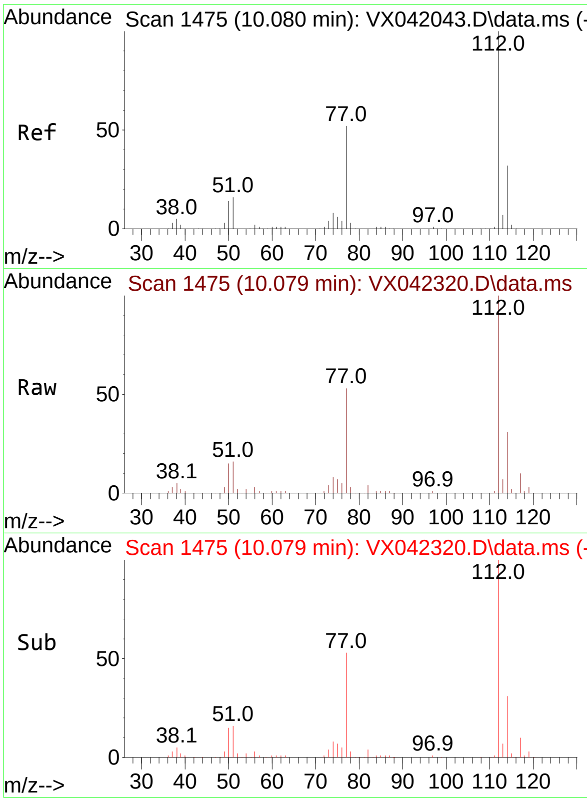


#64
Tetrachloroethene
Concen: 19.592 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:164 Resp: 28259

Ion	Ratio	Lower	Upper
164	100		
166	130.4	102.7	154.1
129	88.9	80.4	120.6
131	86.5	76.5	114.7

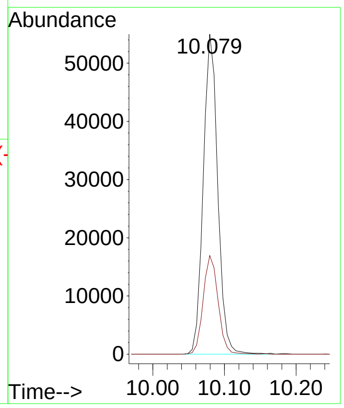




#65
Chlorobenzene
Concen: 18.739 ug/l
RT: 10.079 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:112 Resp: 7720

Ion	Ratio	Lower	Upper
112	100		
114	30.8	25.7	38.5



Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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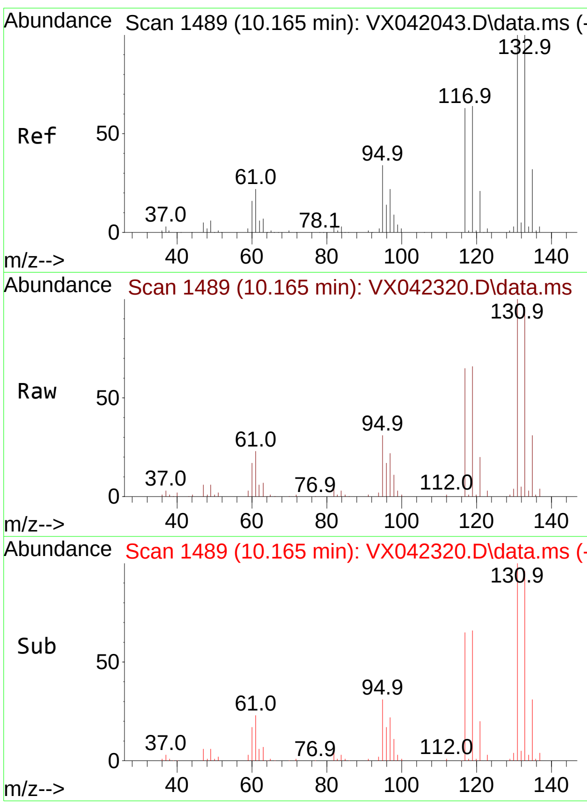
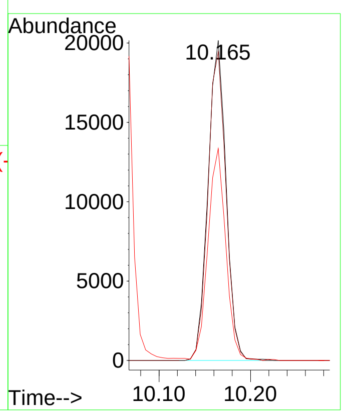
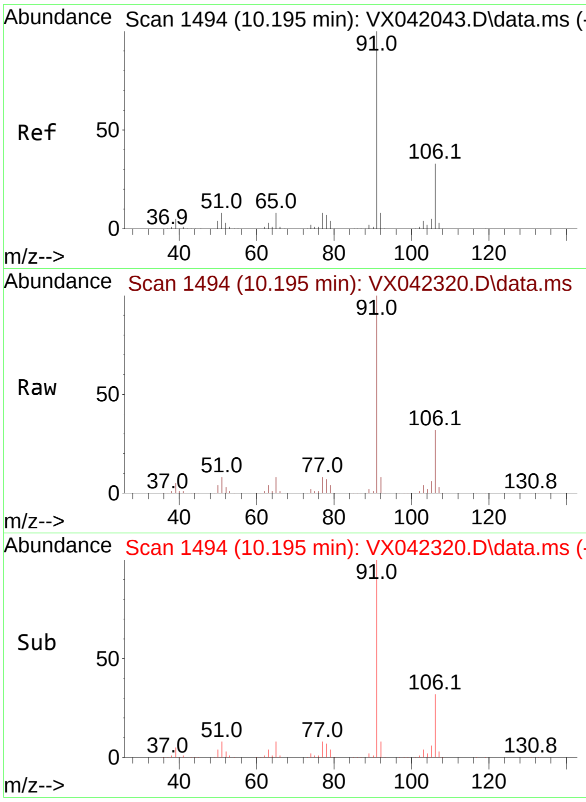


#66
1,1,1,2-Tetrachloroethane
Concen: 19.231 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:131 Resp: 27740

Ion	Ratio	Lower	Upper
131	100		
133	96.2	47.1	141.4
119	65.3	32.2	96.6





#67
Ethyl Benzene
Concen: 18.352 ug/l
RT: 10.195 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 91 Resp: 11849

Ion	Ratio	Lower	Upper
91	100		
106	31.8	24.9	37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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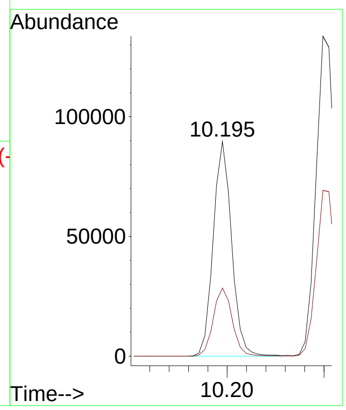
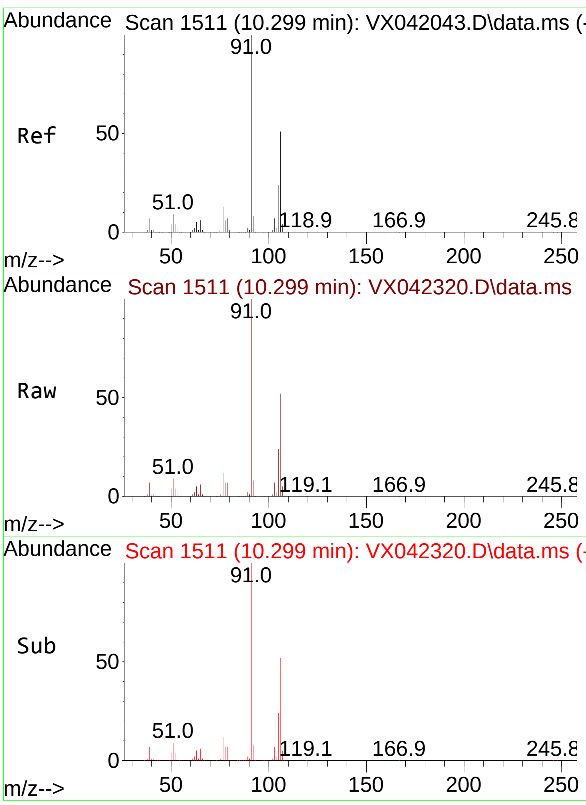
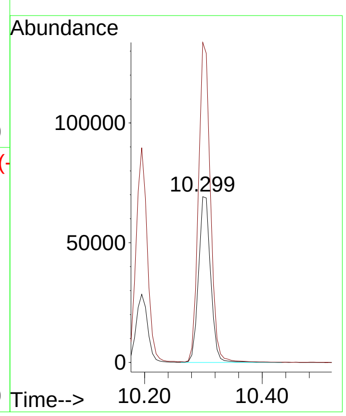


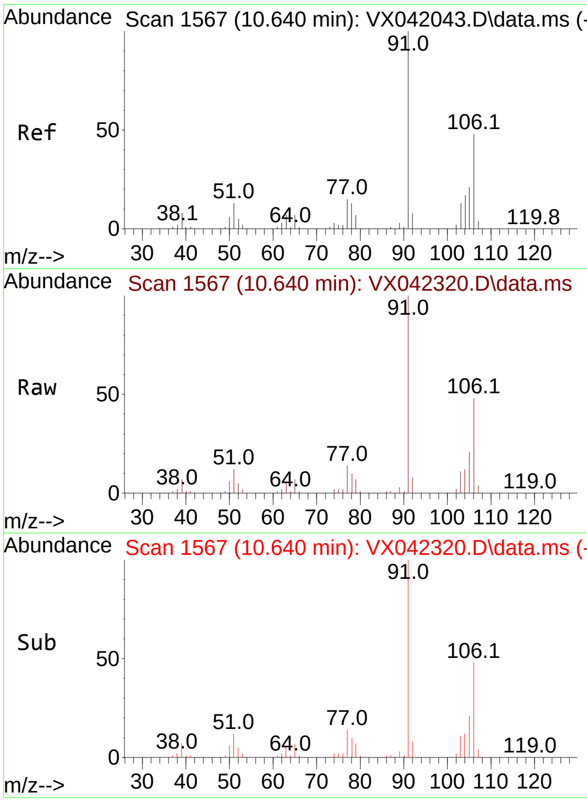


#68
m/p-Xylenes
Concen: 37.928 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:106 Resp: 98857

Ion	Ratio	Lower	Upper
106	100		
91	190.2	165.5	248.3

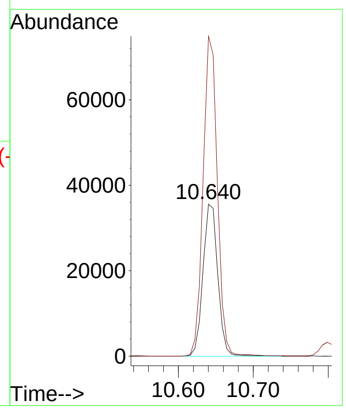




#69
o-Xylene
Concen: 18.928 ug/l
RT: 10.640 min   Scan# 1
Delta R.T.   -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024   12:01

Tgt Ion:106 Resp: 4884

Ion	Ratio	Lower	Upper
106	100		
91	203.3	108.9	326.8



Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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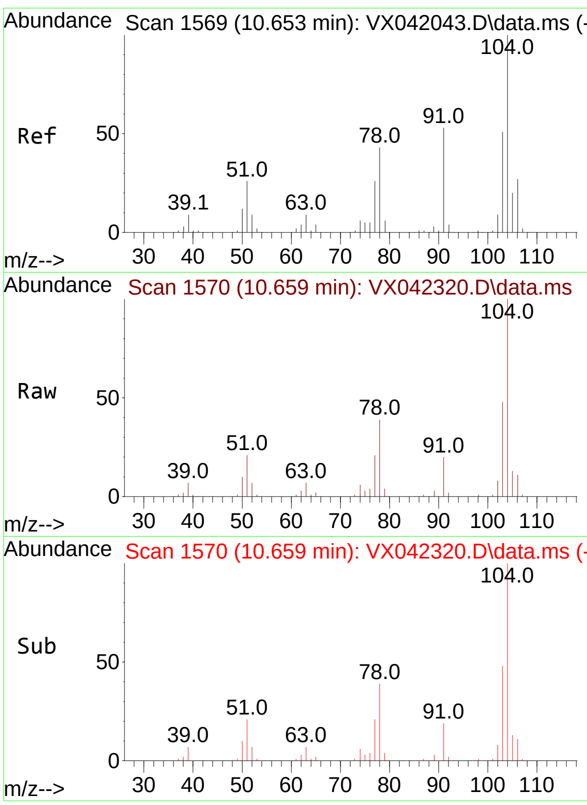
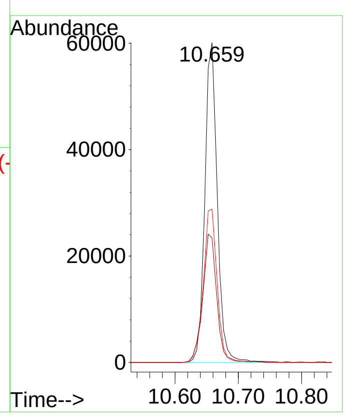
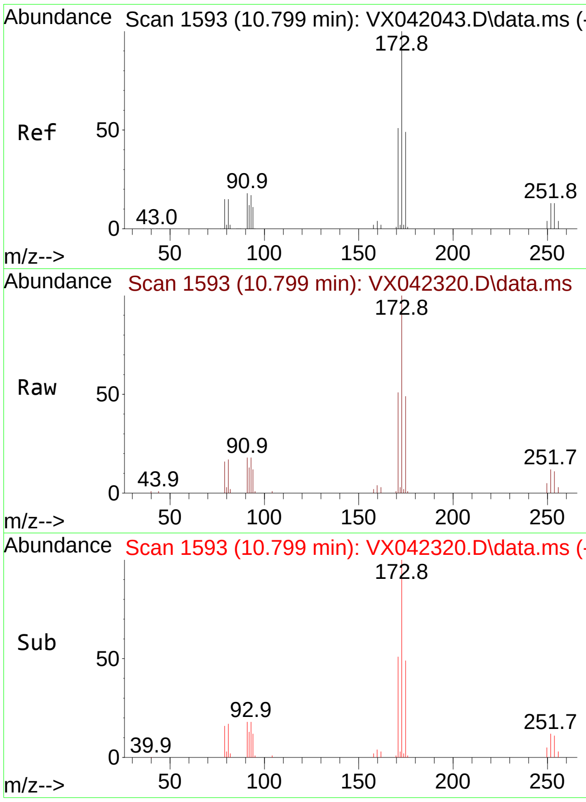


#70
Styrene
Concen: 19.073 ug/l
RT: 10.659 min   Scan# 1570
Delta R.T.   -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024   12:01

Tgt Ion:104 Resp: 82533

Ion	Ratio	Lower	Upper
104	100		
78	45.0	43.6	65.4
103	53.8	43.6	65.4





#71
Bromoform
Concen: 18.563 ug/l
RT: 10.799 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:173 Resp: 2438

Ion	Ratio	Lower	Upper
173	100		
175	49.3	24.1	72.4
254	0.0	0.0	0.0

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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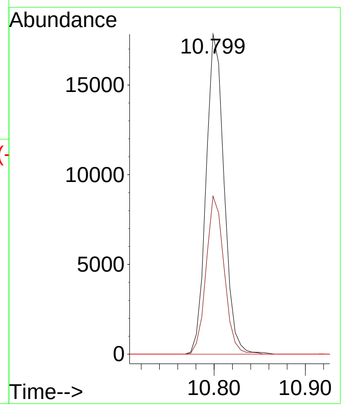
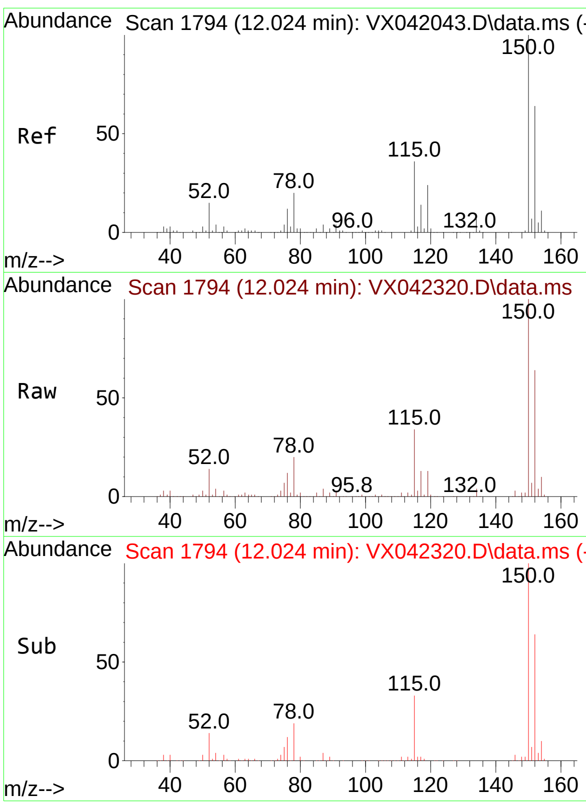
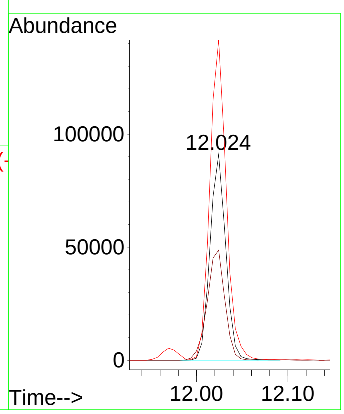


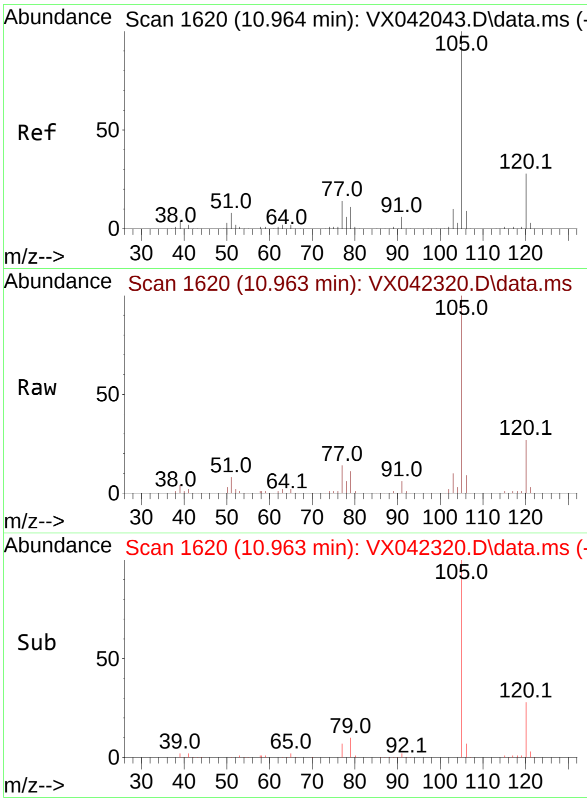


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:152 Resp: 109079

Ion	Ratio	Lower	Upper
152	100		
115	60.4	43.3	129.9
150	161.4	0.0	345.0





#73
Isopropylbenzene
Concen: 18.906 ug/l
RT: 10.963 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

Tgt Ion:105 Resp: 12539

Ion	Ratio	Lower	Upper
105	100		
120	27.3	12.9	38.6

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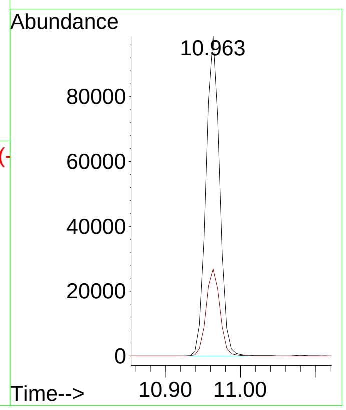

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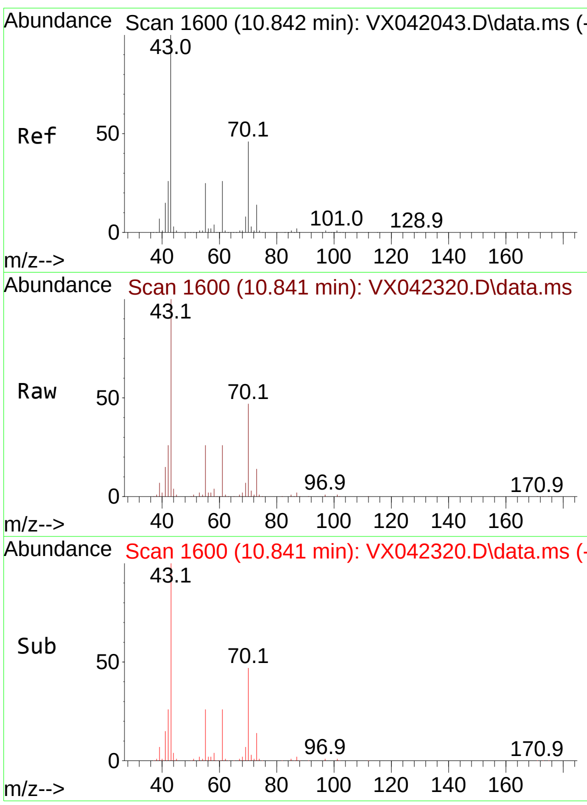
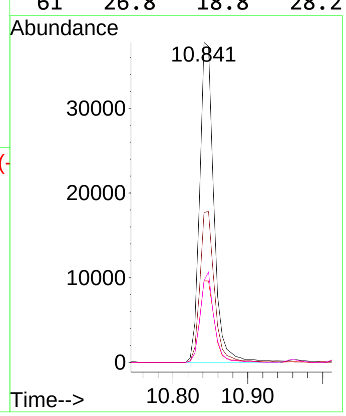
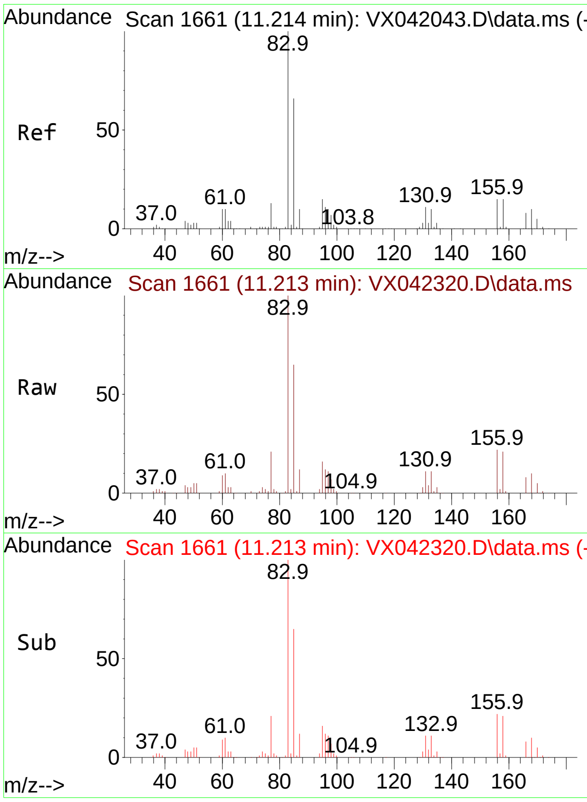


#74
N-amyl acetate
Concen: 17.025 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 43 Resp: 50157

Ion	Ratio	Lower	Upper
43	100		
70	47.6	32.9	49.3
55	26.5	19.3	28.9
61	26.8	18.8	28.2

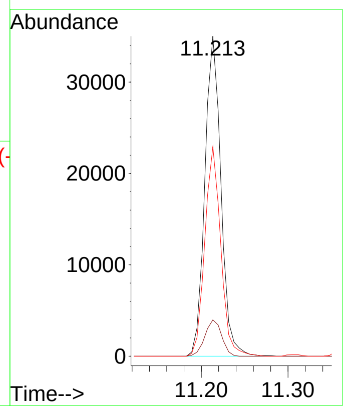




#75
1,1,2,2-Tetrachloroethane
Concen: 18.384 ug/l
RT: 11.213 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 83 Resp: 4533

Ion	Ratio	Lower	Upper
83	100		
131	11.8	5.3	15.8
85	64.9	32.0	96.2



Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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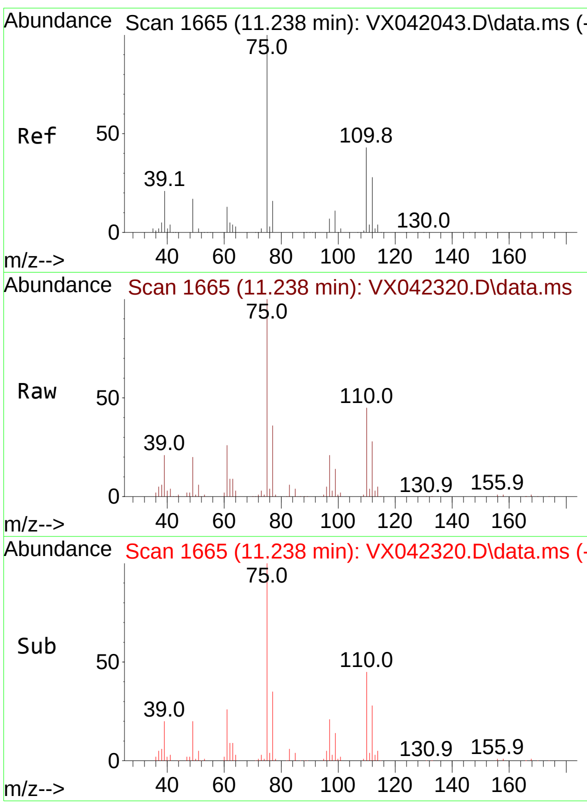
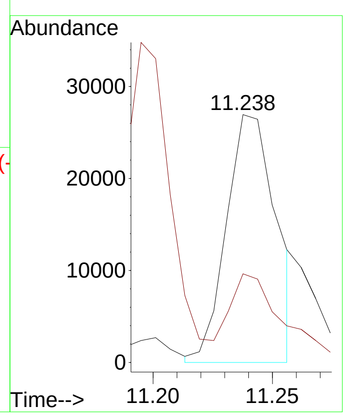
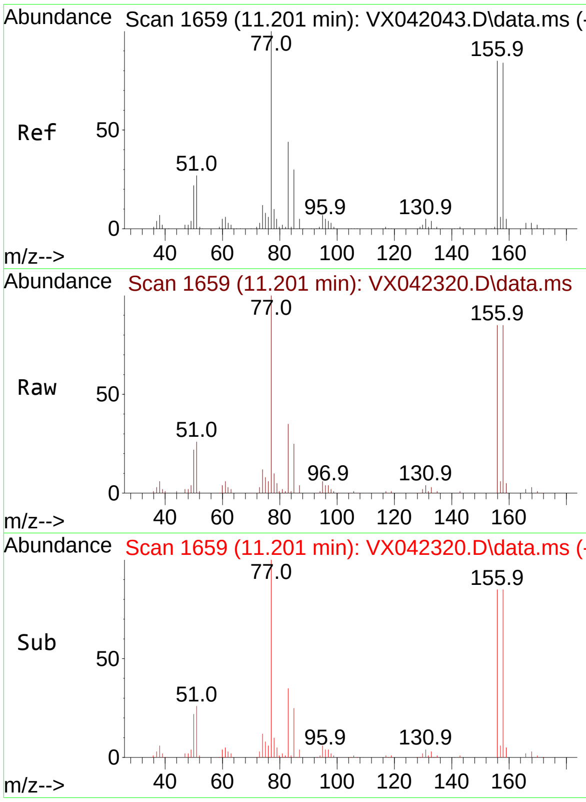


#76
1,2,3-Trichloropropane
Concen: 19.640 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 75 Resp: 38892

Ion	Ratio	Lower	Upper
75	100		
77	38.5	19.1	57.5





#77
Bromobenzene
Concen: 18.957 ug/l
RT: 11.201 min Scan# 1(
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

Tgt Ion:156 Resp: 3744!

Ion	Ratio	Lower	Upper
156	100		
77	125.8	88.4	265.3
158	97.4	48.0	144.0

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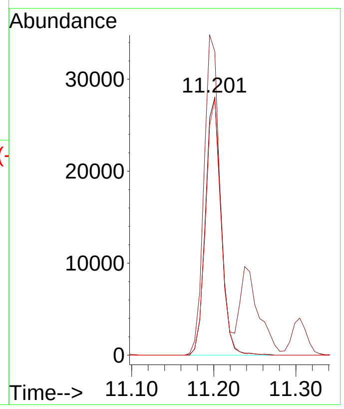
Reviewed By :John Carlone



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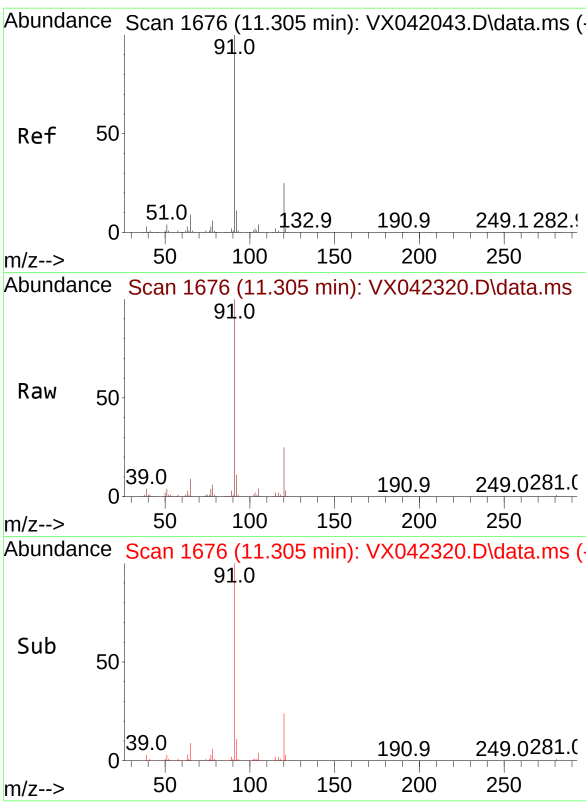
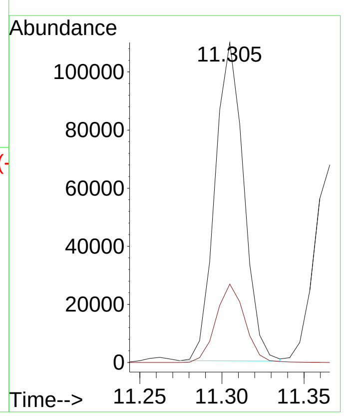
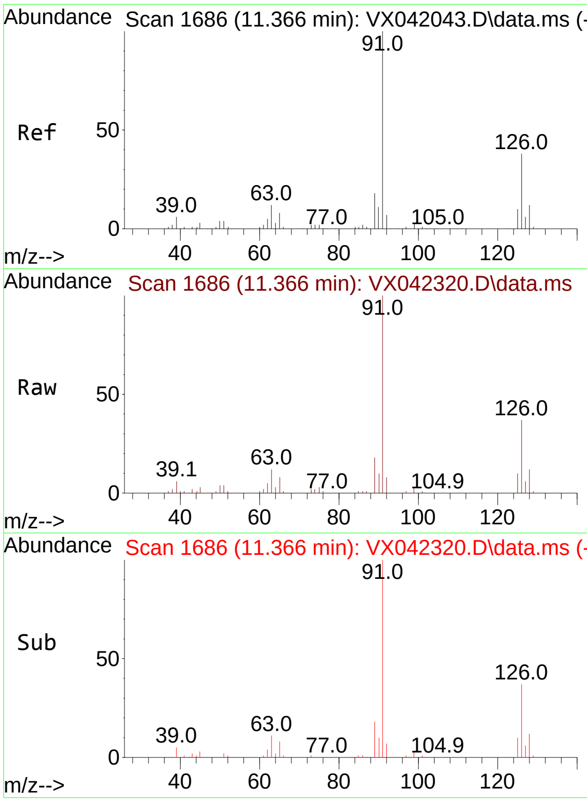


#78
n-propylbenzene
Concen: 18.493 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 91 Resp: 133086

Ion	Ratio	Lower	Upper
91	100		
120	24.7	11.5	34.4





#79
2-Chlorotoluene
Concen: 18.280 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 91 Resp: 8475

Ion	Ratio	Lower	Upper
91	100		
126	37.6	16.3	48.8

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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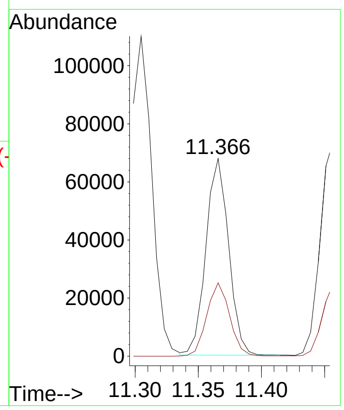
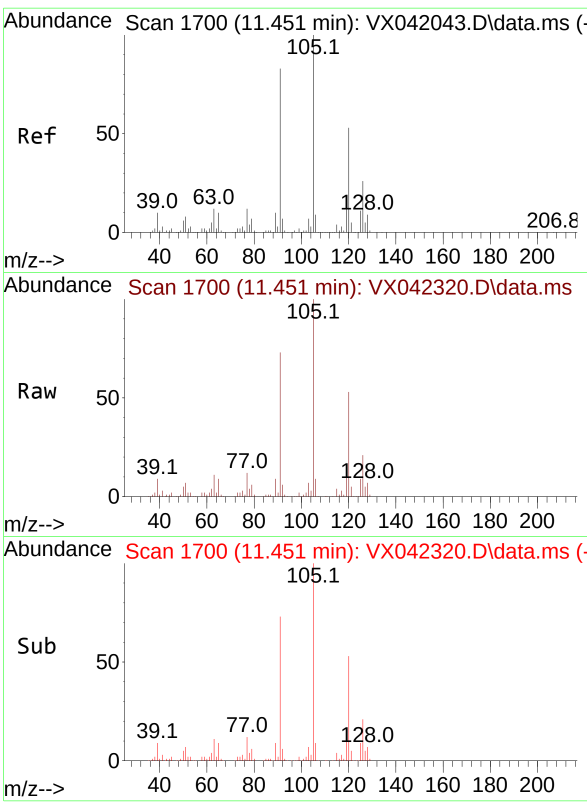
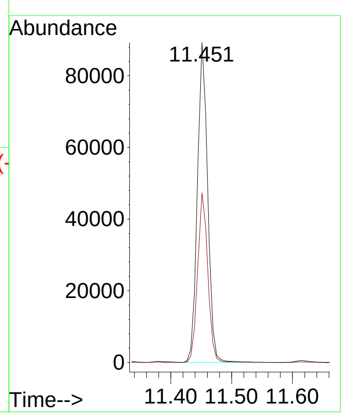


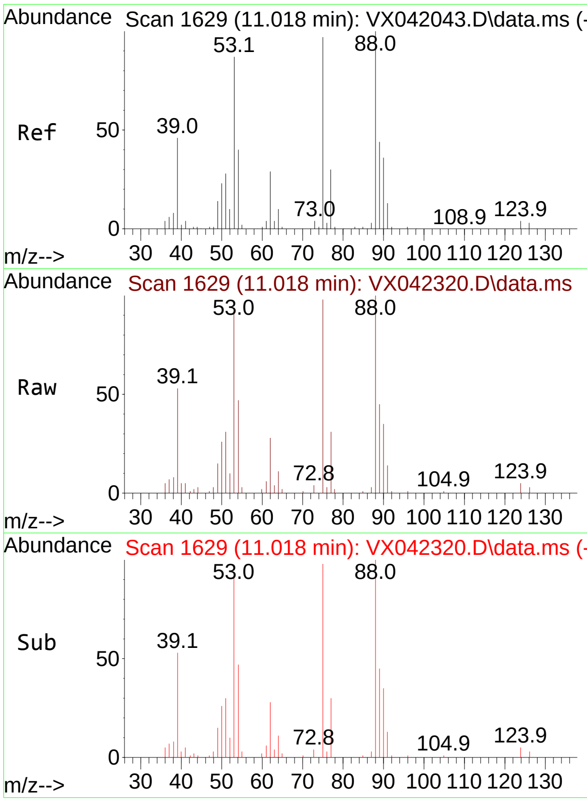


#80
1,3,5-Trimethylbenzene
Concen: 18.988 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:105 Resp: 104898

Ion	Ratio	Lower	Upper
105	100		
120	52.5	24.1	72.3





#81
trans-1,4-Dichloro-2-butene
Concen: 16.679 ug/l
RT: 11.018 min Scan# 1(
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 75 Resp: 1163(

Ion	Ratio	Lower	Upper
75	100		
53	97.4	90.5	135.7
89	45.2	36.9	55.3

Instrument :
MSVOA_X
ClientSampleId :
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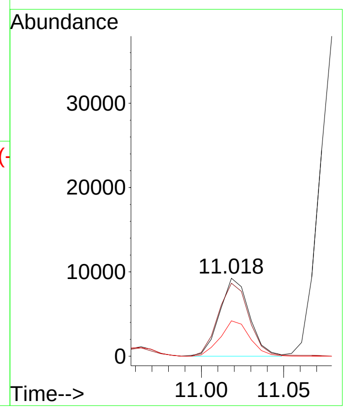
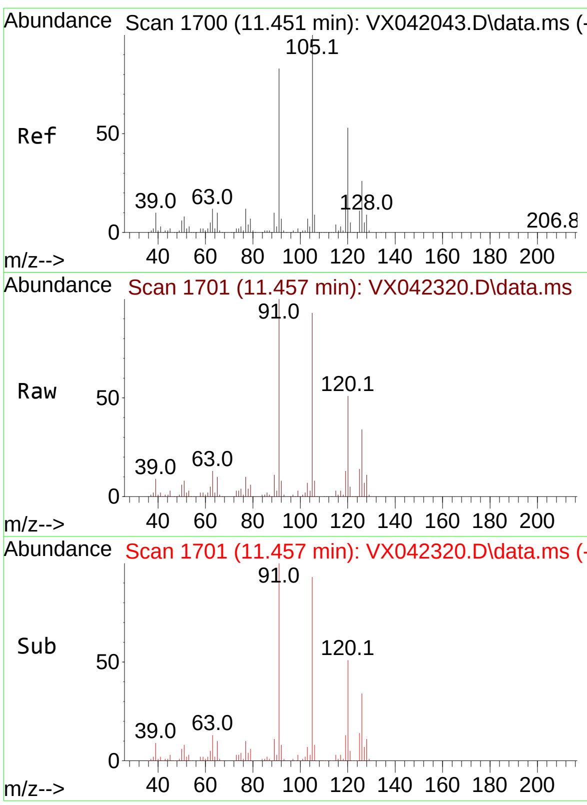
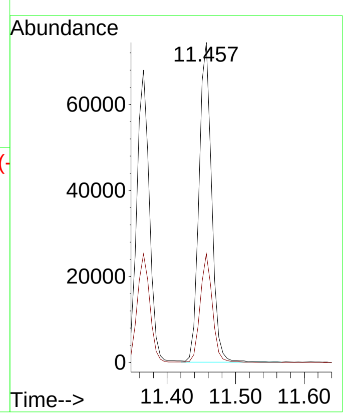


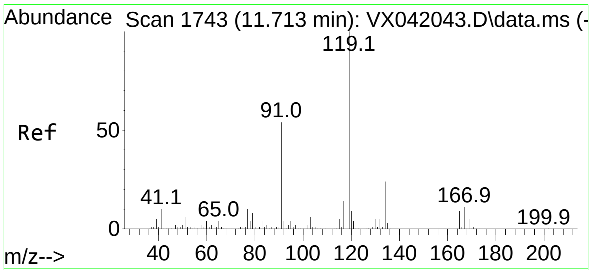


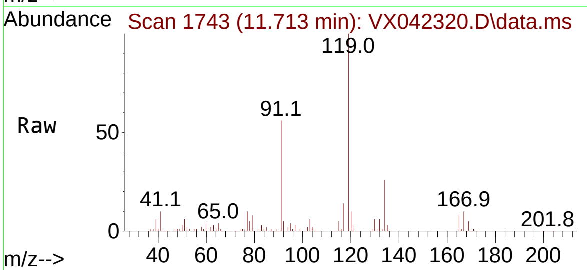
#82
4-Chlorotoluene
Concen: 18.553 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

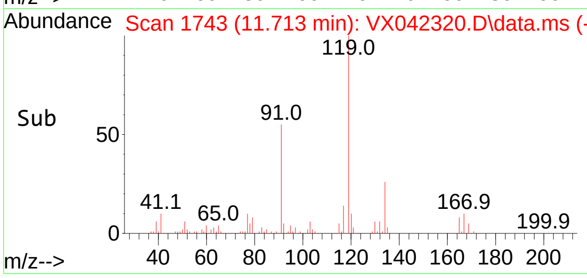
Tgt Ion: 91 Resp: 95092

Ion	Ratio	Lower	Upper
91	100		
126	32.8	14.2	42.6





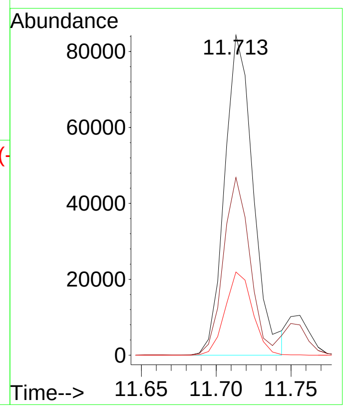




#83
tert-Butylbenzene
Concen: 18.444 ug/l
RT: 11.713 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:119 Resp: 11180

Ion	Ratio	Lower	Upper
119	100		
91	51.4	31.2	93.6
134	25.0	11.7	35.0



Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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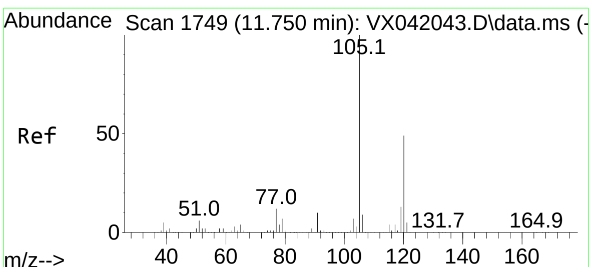
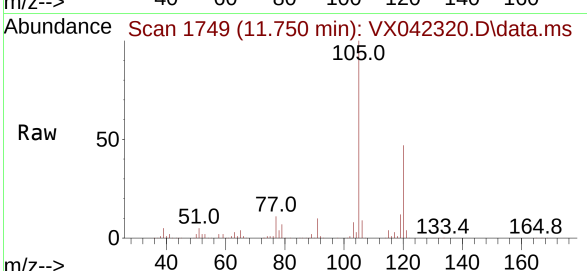
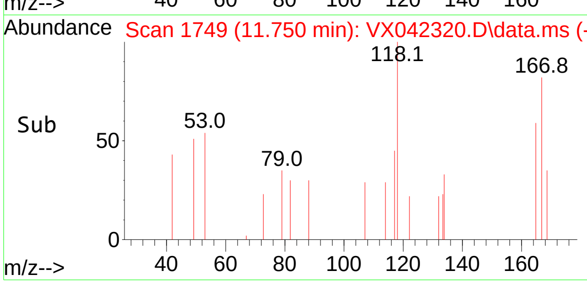


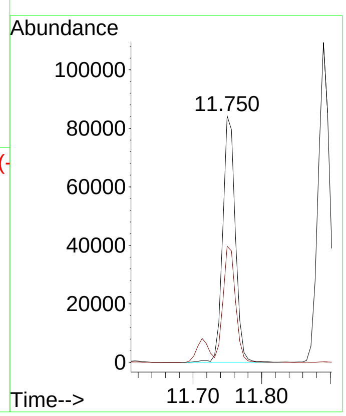


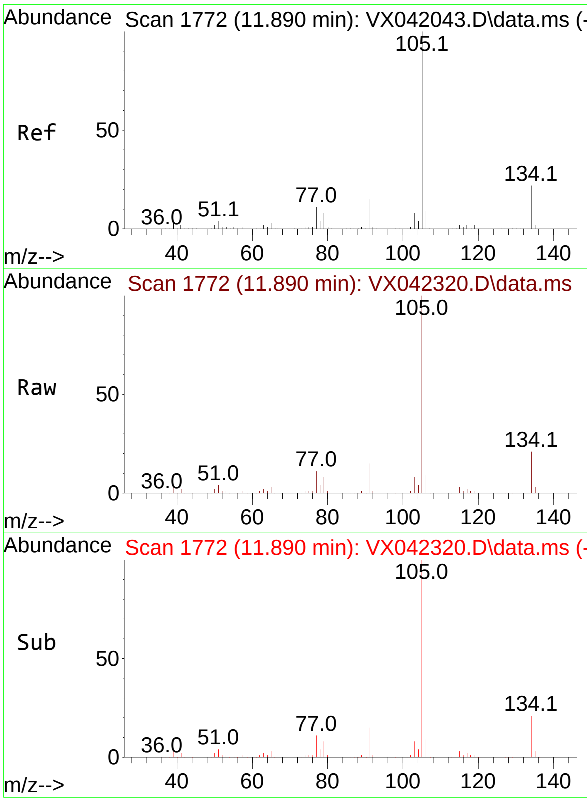


#84
1,2,4-Trimethylbenzene
Concen: 19.284 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:105 Resp: 106881

Ion	Ratio	Lower	Upper
105	100		
120	46.4	21.2	63.6





#85
sec-Butylbenzene
Concen: 18.934 ug/l
RT: 11.890 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

Tgt Ion:105 Resp: 12981

Ion	Ratio	Lower	Upper
105	100		
134	21.4	9.8	29.4

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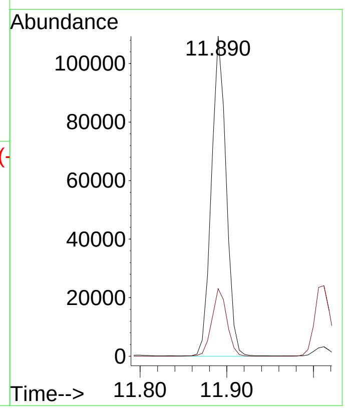
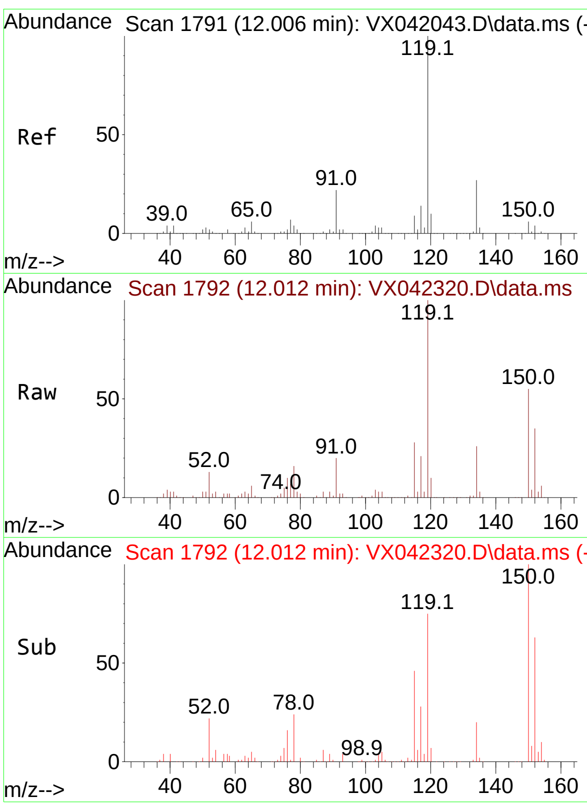
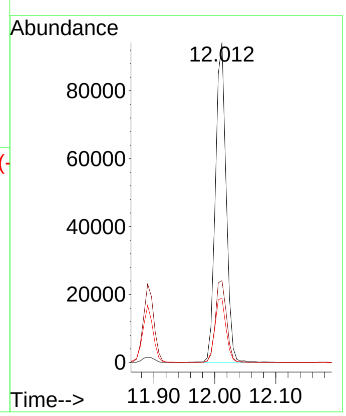


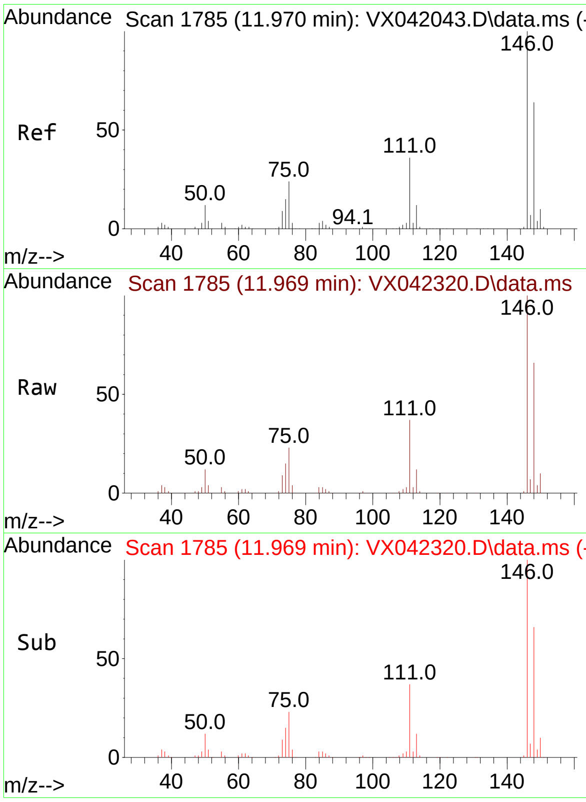


#86
p-Isopropyltoluene
Concen: 19.205 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.006 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:119 Resp: 115024

Ion	Ratio	Lower	Upper
119	100		
134	26.6	12.8	38.3
91	21.2	13.1	39.3

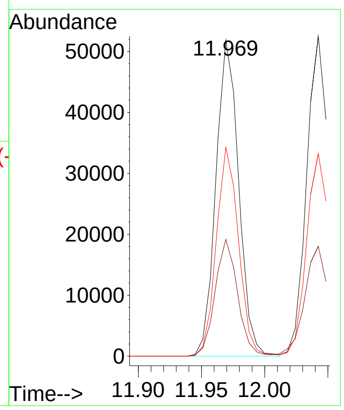




#87
1,3-Dichlorobenzene
Concen: 18.740 ug/l
RT: 11.969 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:146 Resp: 6506

Ion	Ratio	Lower	Upper
146	100		
111	36.4	22.1	66.1
148	64.4	31.8	95.3



Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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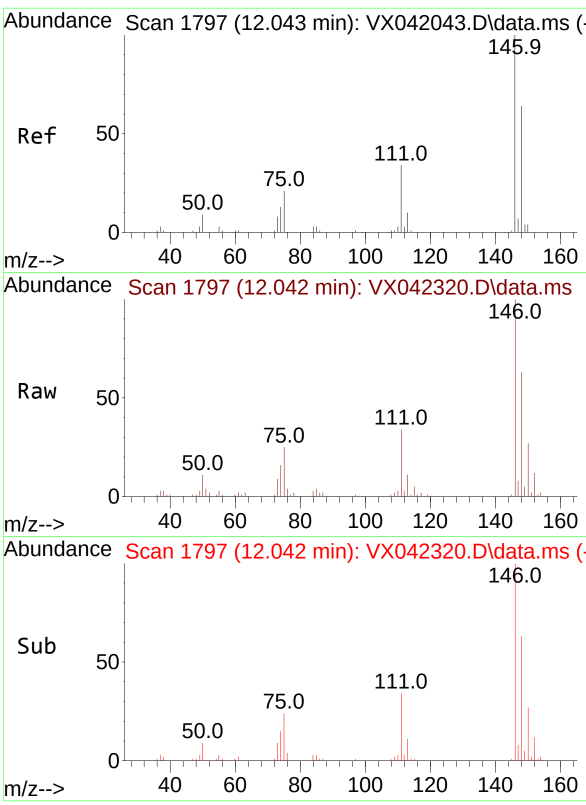
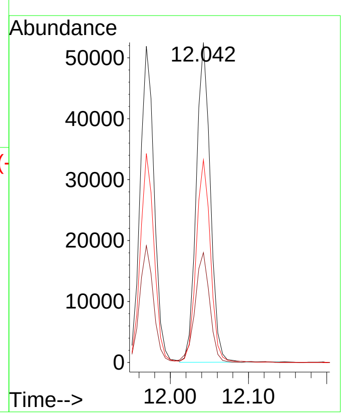
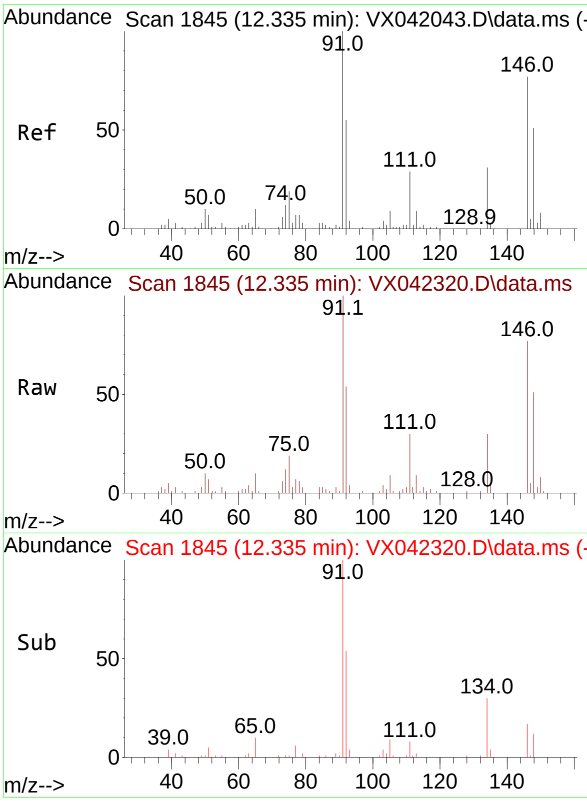


#88
1,4-Dichlorobenzene
Concen: 18.520 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:146 Resp: 65977

Ion	Ratio	Lower	Upper
146	100		
111	36.0	21.3	63.7
148	64.0	31.8	95.4





#89
n-Butylbenzene
Concen: 18.125 ug/l
RT: 12.335 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

Tgt Ion: 91 Resp: 8356

Ion	Ratio	Lower	Upper
91	100		
92	53.8	27.4	82.0
134	29.2	12.6	37.8

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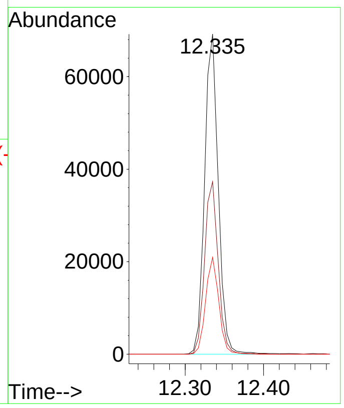
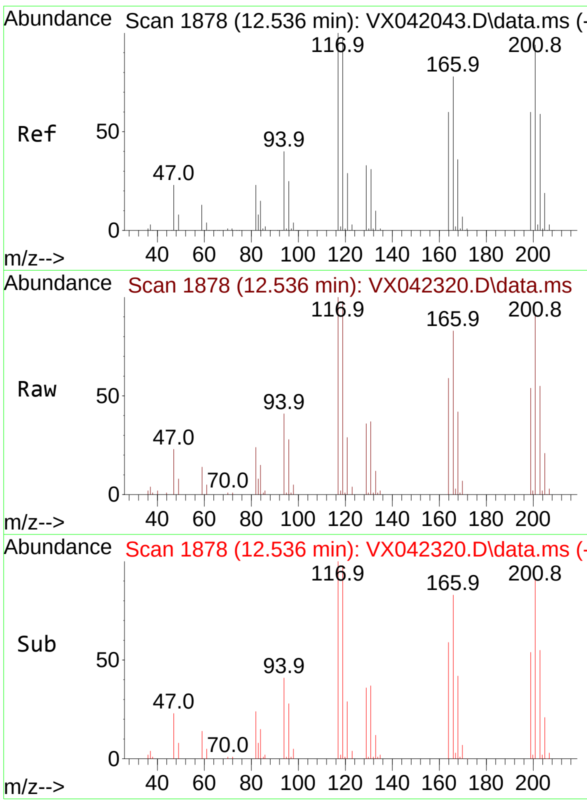
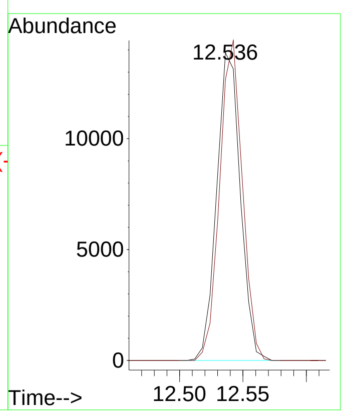


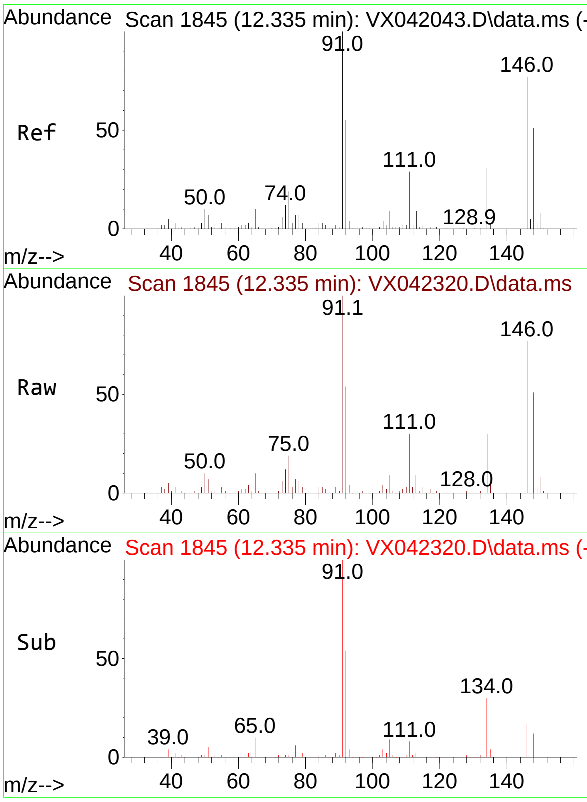


#90
Hexachloroethane
Concen: 17.685 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:117 Resp: 18033

Ion	Ratio	Lower	Upper
117	100		
201	99.6	32.9	98.6#

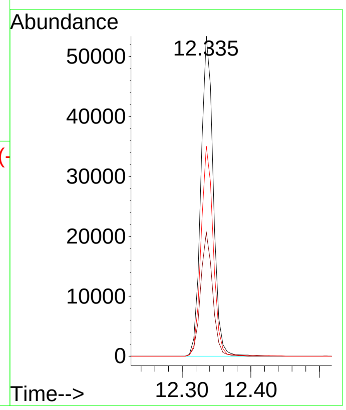




#91
1,2-Dichlorobenzene
Concen: 18.822 ug/l
RT: 12.335 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:146 Resp: 6687

Ion	Ratio	Lower	Upper
146	100		
111	37.6	22.4	67.0
148	64.6	31.6	95.0



Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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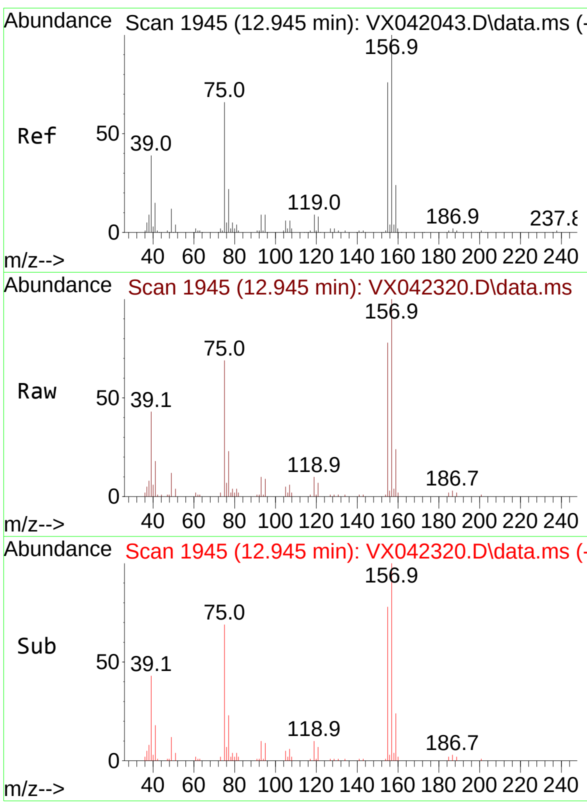
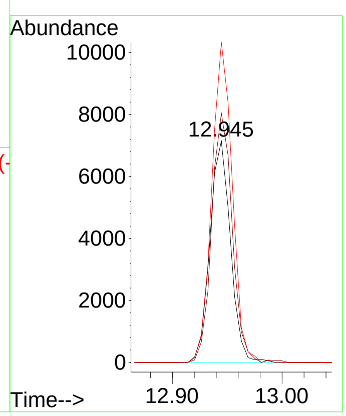
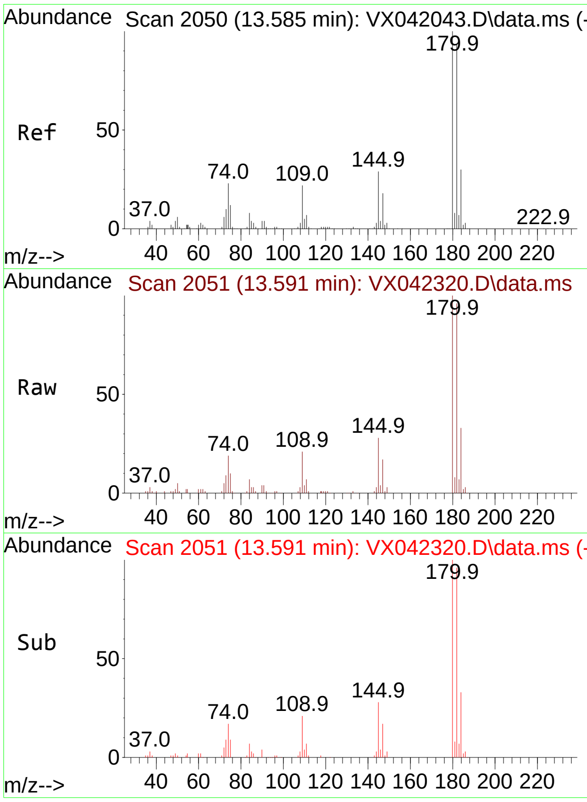


#92
1,2-Dibromo-3-Chloropropane
Concen: 19.076 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion: 75 Resp: 9323

Ion	Ratio	Lower	Upper
75	100		
155	112.0	36.1	108.5#
157	143.4	44.9	134.7#

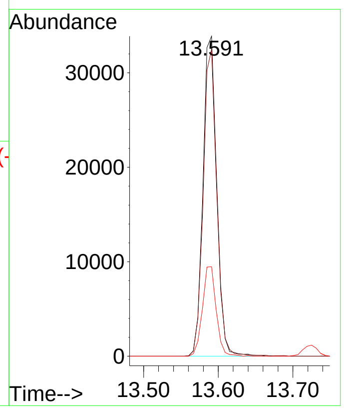




#93
1,2,4-Trichlorobenzene
Concen: 18.694 ug/l
RT: 13.591 min Scan# 2(
Delta R.T. 0.006 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:180 Resp: 4350

Ion	Ratio	Lower	Upper
180	100		
182	94.3	48.3	144.8
145	27.9	18.0	54.0



Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

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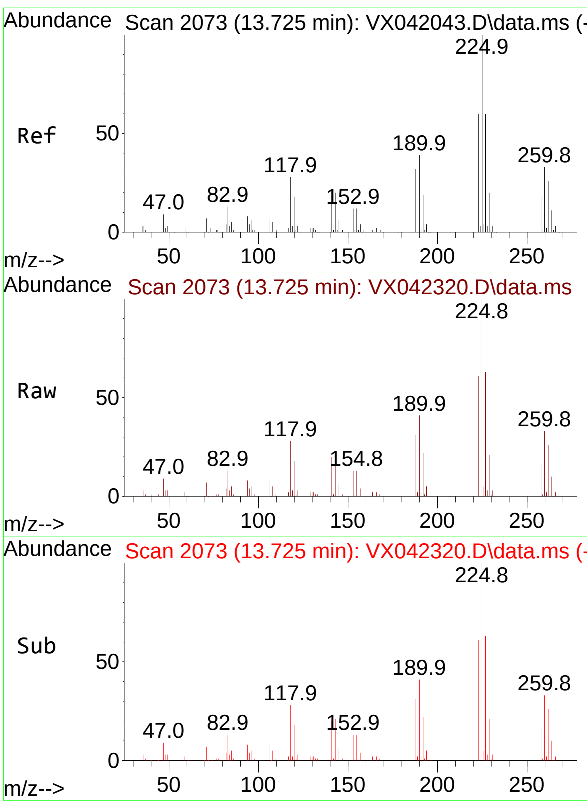
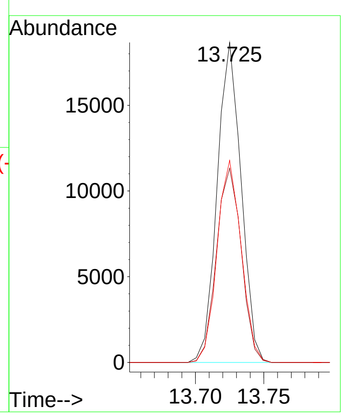
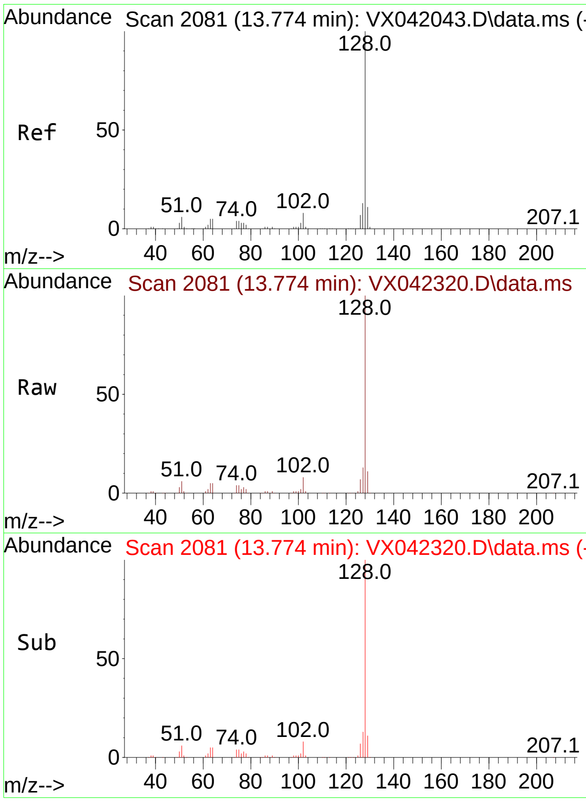


#94
Hexachlorobutadiene
Concen: 19.302 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:225 Resp: 22716

Ion	Ratio	Lower	Upper
225	100		
223	62.9	31.1	93.2
227	63.6	32.5	97.5





#95
Naphthalene
Concen: 17.564 ug/l
RT: 13.774 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0715WBS01

Tgt Ion:128 Resp: 13350

Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.3	15.5
129	10.9	8.8	13.2

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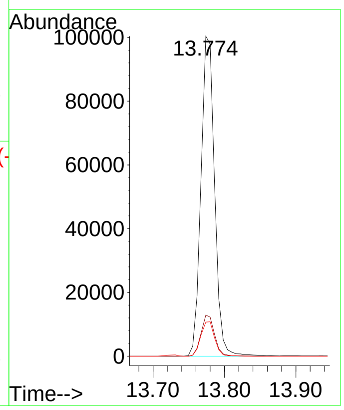

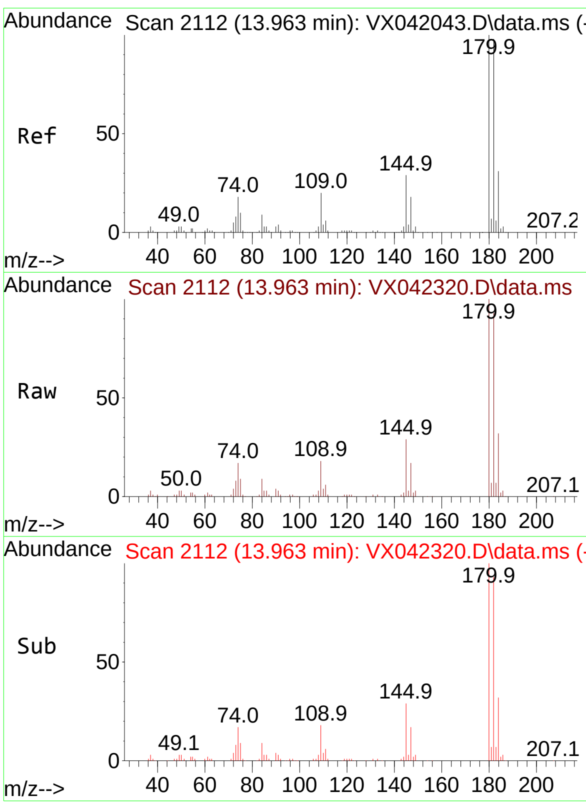

#96
1,2,3-Trichlorobenzene
Concen: 19.082 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX042320.D
Acq: 15 Jul 2024 12:01

Tgt Ion:180 Resp: 46839

Ion	Ratio	Lower	Upper
180	100		
182	94.1	46.9	140.6
145	28.6	17.8	53.5