```
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050124\
Data File : VX041337.D
Acq On    : 01 May 2024  19:44
Operator  : JC/MD
Sample    : P2264-09RE
Misc      : 5.0mL/MSVOA_X/WATER
ALS Vial  : 27   Sample Multiplier: 1

Quant Time: May 02 03:17:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
Quant Title  : SW846 8260
QLast Update : Wed May 01 02:38:17 2024
Response via : Initial Calibration
```

Instrument :
MSVOA_X
ClientSampleId :

```
        Compound                     R.T. QIon  Response  Conc Units Dev(Min)
--------------------------------------------------------------------------------
 Internal Standards
   1) Pentafluorobenzene            5.550  168   192155    50.000 ug/l   # 0.00
  34) 1,4-Difluorobenzene           6.757  114   281207    50.000 ug/l     0.00
  63) Chlorobenzene-d5             10.055  117   237647    50.000 ug/l     0.00
  72) 1,4-Dichlorobenzene-d4       12.024  152   132082    50.000 ug/l     0.00

 System Monitoring Compounds
  33) 1,2-Dichloroethane-d4         5.952   65    87516    41.836 ug/l    0.00
   Spiked Amount     50.000   Range  78 - 117    Recovery    =   83.680%
  35) Dibromofluoromethane          5.385  113    75185    39.454 ug/l    0.00
   Spiked Amount     50.000   Range  75 - 124    Recovery    =   78.900%
  50) Toluene-d8                    8.647   98   276193    45.791 ug/l    0.00
   Spiked Amount     50.000   Range  92 - 112    Recovery    =   91.580%#
  62) 4-Bromofluorobenzene         11.079   95   102893    44.068 ug/l    0.00
   Spiked Amount     50.000   Range  83 - 123    Recovery    =   88.140%

 Target Compounds                                                   Qvalue
   5) Bromomethane                  1.599   94     1146     1.174 ug/l      93
  10) Methyl Iodide                 2.447  142     1080     0.665 ug/l #    80
  11) Tert butyl alcohol            3.013   59     7168    17.120 ug/l #    78
  13) Acrolein                      2.245   56      183     0.551 ug/l #    69
  15) Acrylonitrile                 3.117   53     1695     1.774 ug/l #    27
  16) Acetone                       2.392   43     6720     3.437 ug/l     100
  17) Carbon Disulfide              2.501   76     1976     0.565 ug/l      98
  18) Methyl Acetate                2.709   43      606     0.283 ug/l #    81
  19) Methyl tert-butyl Ether       3.117   73   131089    24.150 ug/l     100
  20) Methylene Chloride            2.788   84     1024     0.564 ug/l #    74
  25) 2-Butanone                    4.629   43      788     0.582 ug/l #    51
  29) Tetrahydrofuran               5.038   42     1052     1.188 ug/l #    86
  31) Cyclohexane                   5.464   56     4369     1.730 ug/l #    94
  38) Carbon Tetrachloride          5.550  117    16528     6.331 ug/l #    15
  39) Methylcyclohexane             7.379   83     6124     2.288 ug/l      95
  40) Benzene                       6.037   78     5678     0.808 ug/l      92
  48) Methyl methacrylate           7.659   41      443     0.226 ug/l #    84
  51) 4-Methyl-2-Pentanone          8.592   43      558     0.218 ug/l      96
  55) 1,1,2-Trichloroethane         9.098   97     1984     1.199 ug/l #    20
  59) 2-Hexanone                    9.244   43     1870     0.912 ug/l      76
  64) Tetrachloroethene             9.268  164      391     0.227 ug/l #    86
  68) m/p-Xylenes                  10.305  106     1418     0.445 ug/l      97
  69) o-Xylene                     10.646  106     1650     0.541 ug/l      86
  73) Isopropylbenzene             10.963  105    68264     8.467 ug/l      96
  74) N-amyl acetate               10.896   43     2148     0.610 ug/l #    46
  75) 1,1,2,2-Tetrachloroethane    11.219   83      721     0.273 ug/l #    50
  76) 1,2,3-Trichloropropane       11.079   75    50615    23.514 ug/l #    39
  78) n-propylbenzene              11.305   91    82700     9.766 ug/l      96
  79) 2-Chlorotoluene              11.305   91    82700    15.155 ug/l #    42
  80) 1,3,5-Trimethylbenzene       11.616  105     2363     0.360 ug/l      72
  81) trans-1,4-Dichloro-2-b...    11.079   75    50615    64.050 ug/l #     5
  82) 4-Chlorotoluene              11.305   91    82700    13.349 ug/l #    46
  83) tert-Butylbenzene            11.713  119    10686     1.518 ug/l      96
  84) 1,2,4-Trimethylbenzene       11.756  105     3174     0.480 ug/l      94
  85) sec-Butylbenzene             11.890  105    48157     5.970 ug/l #    78
  86) p-Isopropyltoluene           12.176  119    23264     3.211 ug/l      93
```

Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050124\
Data File : VX041337.D
Acq On : 01 May 2024 19:44
Operator : JC/MD
Sample : P2264-09RE
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: May 02 03:17:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
Quant Title : SW846 8260
QLast Update : Wed May 01 02:38:17 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
87) 1,3-Dichlorobenzene	11.975	146	1116	0.270 ug/l	90
88) 1,4-Dichlorobenzene	11.975	146	1116	0.262 ug/l	89
89) n-Butylbenzene	12.329	91	15129	2.597 ug/l #	64
90) Hexachloroethane	12.609	117	15093	12.459 ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	12.920	75	1101	1.803 ug/l #	9
93) 1,2,4-Trichlorobenzene	13.585	180	1452	0.475 ug/l #	1
95) Naphthalene	13.774	128	28064	3.101 ug/l #	92
96) 1,2,3-Trichlorobenzene	13.963	180	1367	0.438 ug/l #	1

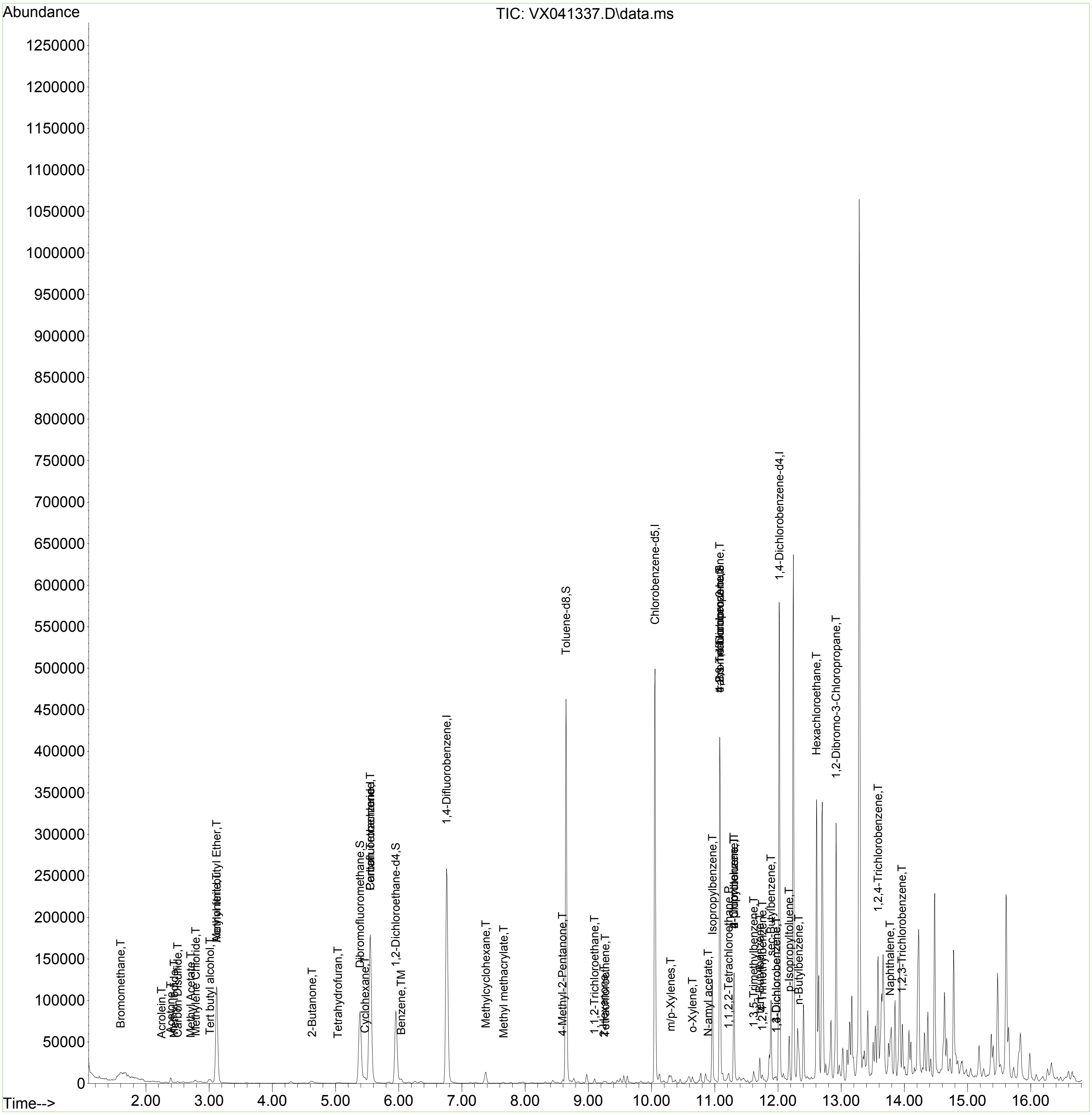
(#) = qualifier out of range (m) = manual integration (+) = signals summed

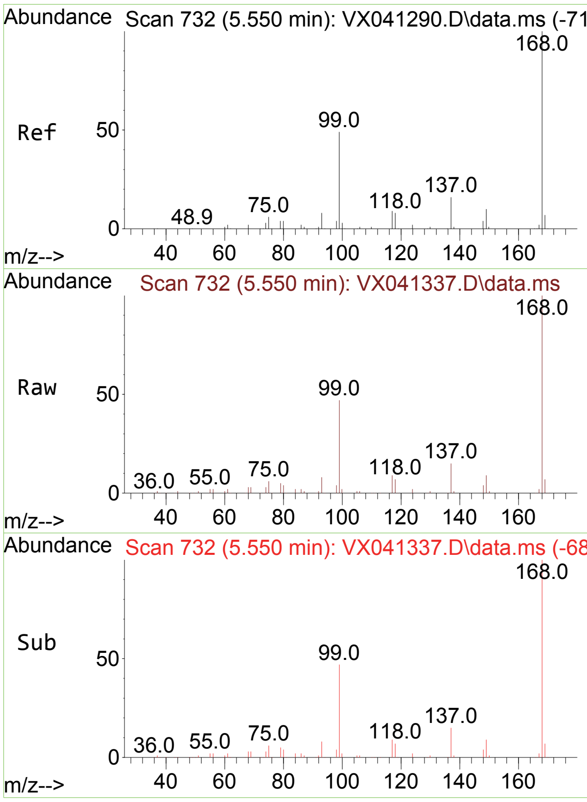
Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050124\
Data File : VX041337.D
Acq On : 01 May 2024 19:44
Operator : JC/MD
Sample : P2264-09RE
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: May 02 03:17:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
Quant Title : SW846 8260
QLast Update : Wed May 01 02:38:17 2024
Response via : Initial Calibration



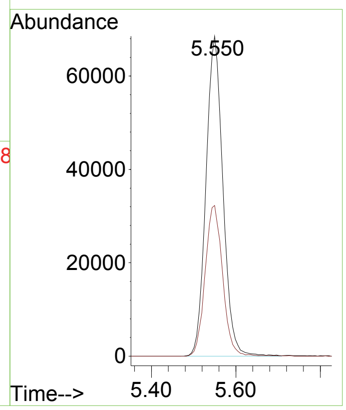


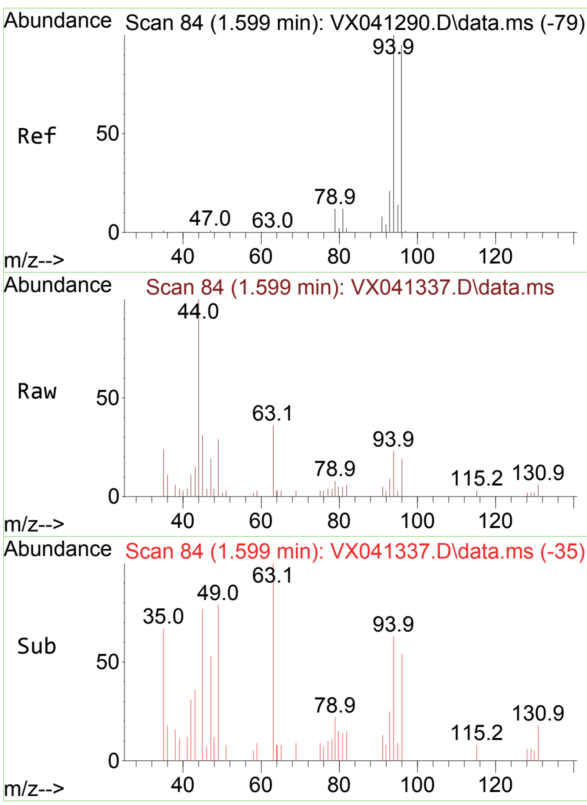
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min   Scan# 7
Delta R.T.   -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024   19:44

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 192155

Ion	Ratio	Lower	Upper
168	100		
99	47.1	56.6	85.0#

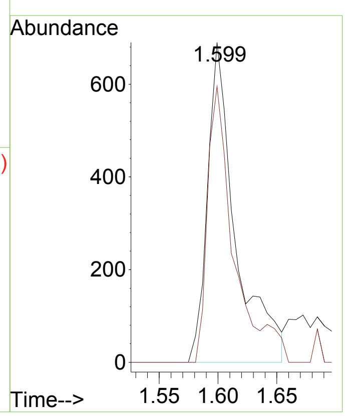


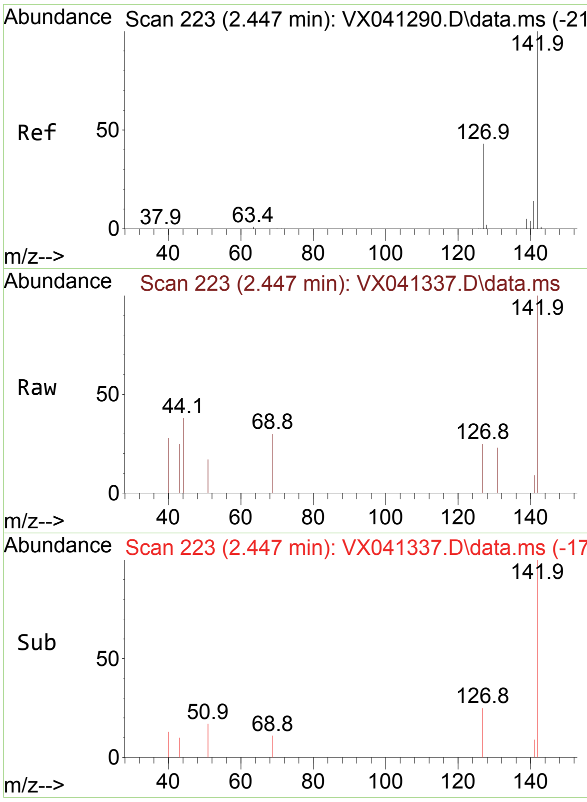


#5
Bromomethane
Concen: 1.174 ug/l
RT: 1.599 min   Scan# 84
Delta R.T.   0.000 min
Lab File: VX041337.D
Acq: 01 May 2024   19:44

Tgt Ion: 94 Resp: 1146

Ion	Ratio	Lower	Upper
94	100		
96	86.2	74.6	111.8



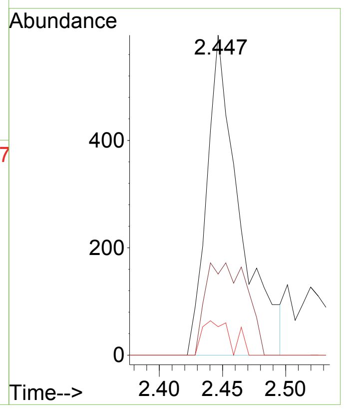


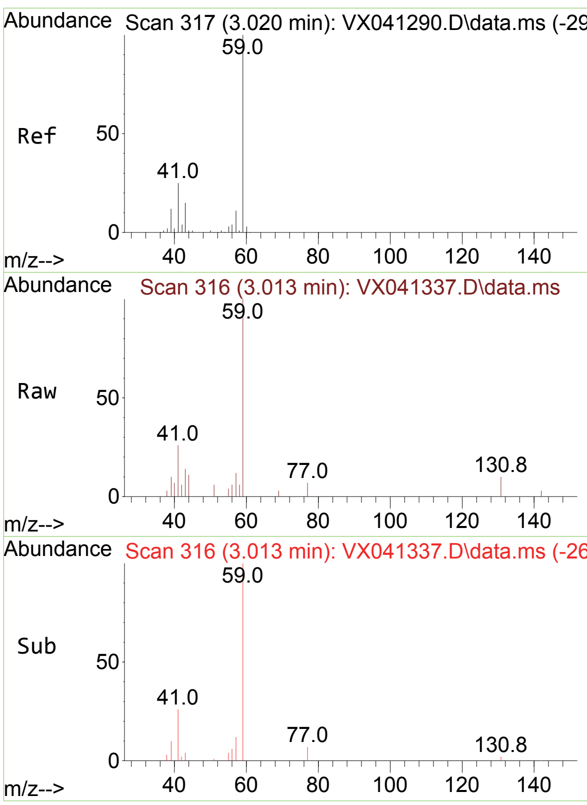
#10
Methyl Iodide
Concen: 0.665 ug/l
RT: 2.447 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:142 Resp: 1080

Ion	Ratio	Lower	Upper
142	100		
127	36.5	41.6	62.4#
141	9.5	11.6	17.4#

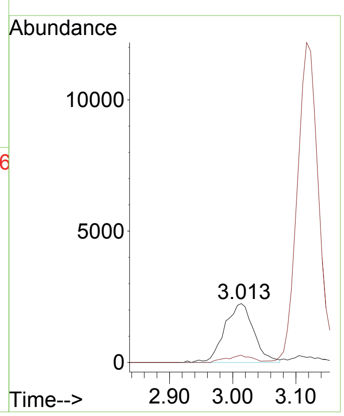


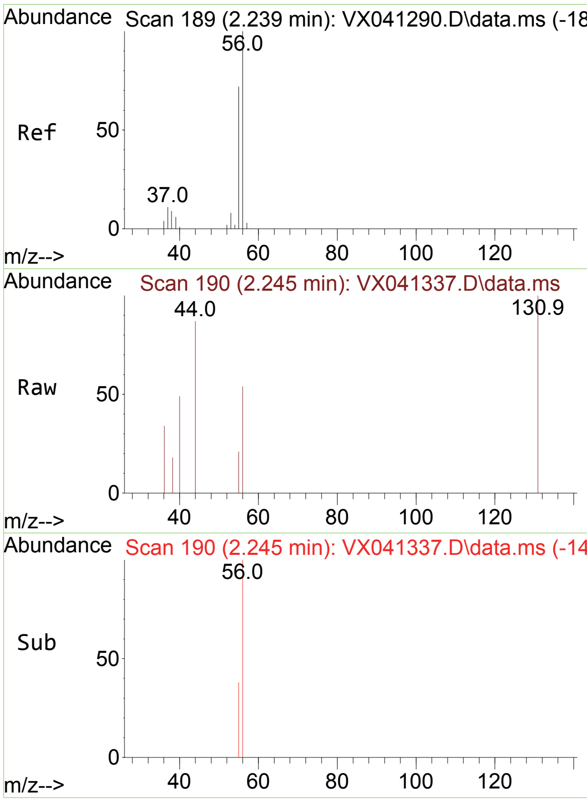


#11
Tert butyl alcohol
Concen: 17.120 ug/l
RT: 3.013 min Scan# 316
Delta R.T. -0.006 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion: 59 Resp: 7168

Ion	Ratio	Lower	Upper
59	100		
57	0.0	6.0	9.0#





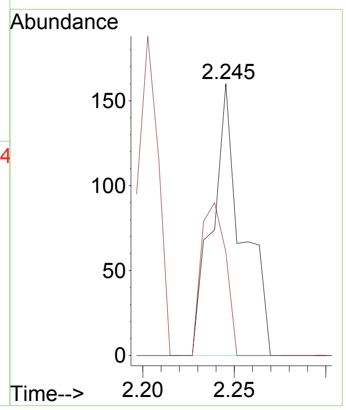
#13
Acrolein
Concen: 0.551 ug/l
RT: 2.245 min   Scan# 1

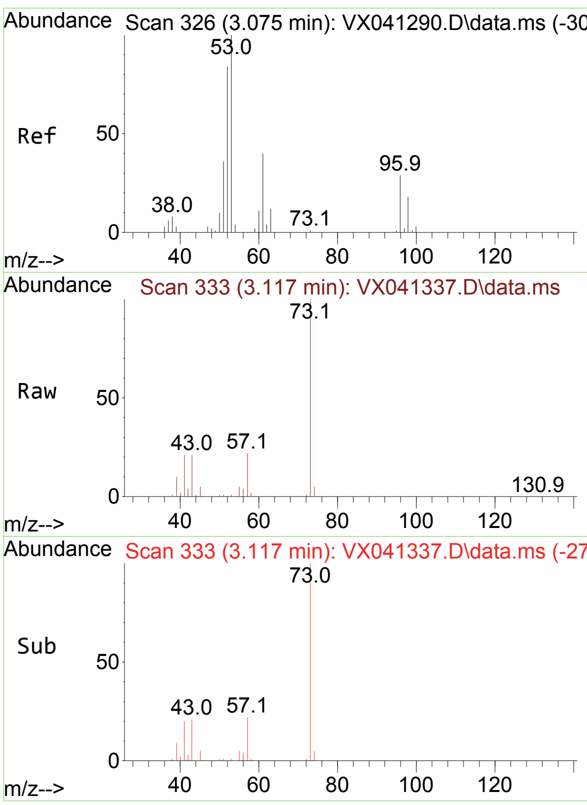
Instrument :
MSVOA_X
ClientSampleId :

Delta R.T.   0.006 min
Lab File: VX041337.D
Acq: 01 May 2024   19:44

Tgt Ion: 56 Resp: 183

Ion	Ratio	Lower	Upper
56	100		
55	45.9	57.1	85.7#

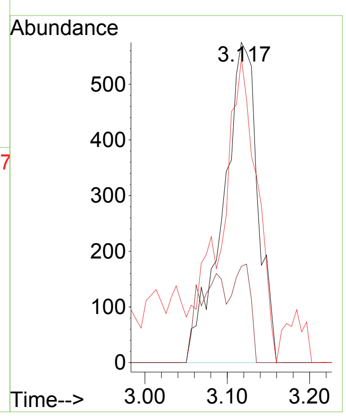


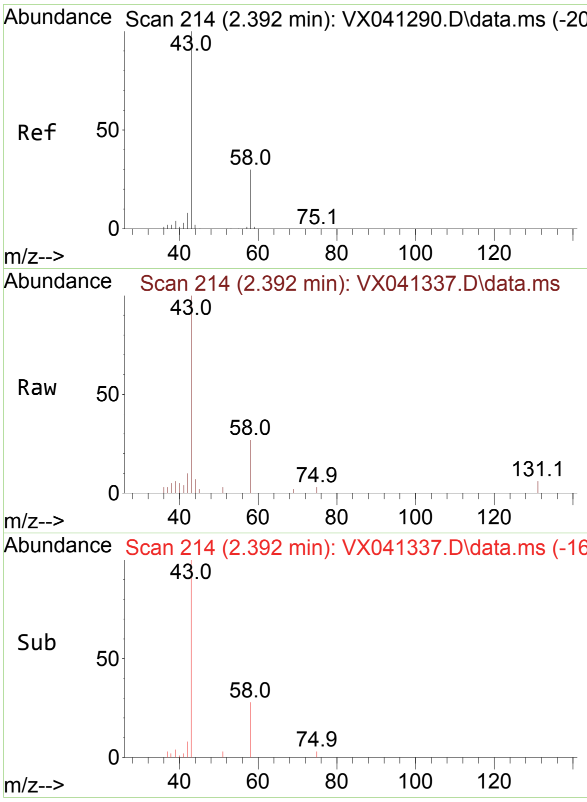


#15
Acrylonitrile
Concen: 1.774 ug/l
RT: 3.117 min   Scan# 333
Delta R.T.   0.043 min
Lab File: VX041337.D
Acq: 01 May 2024   19:44

Tgt Ion: 53 Resp: 1695

Ion	Ratio	Lower	Upper
53	100		
52	15.9	66.0	99.0#
51	78.5	29.8	44.6#



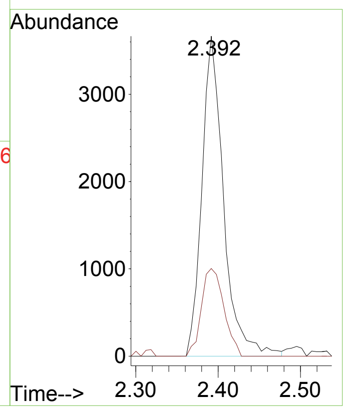


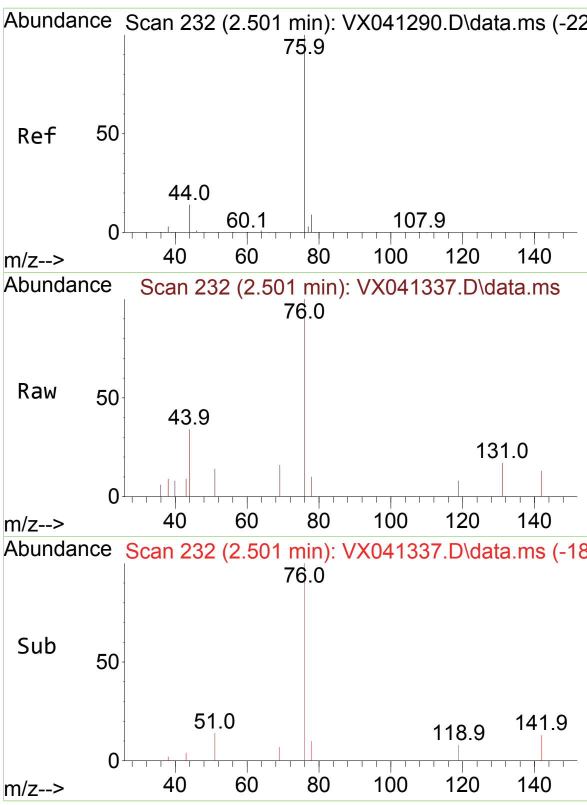
#16
Acetone
Concen: 3.437 ug/l
RT: 2.392 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 6720

Ion	Ratio	Lower	Upper
43	100		
58	27.4	21.9	32.9

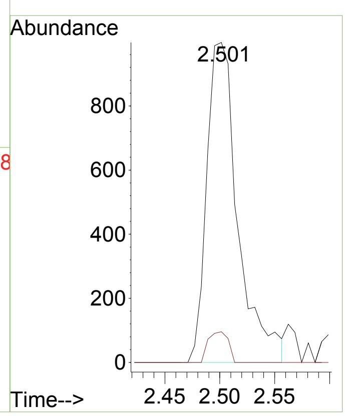


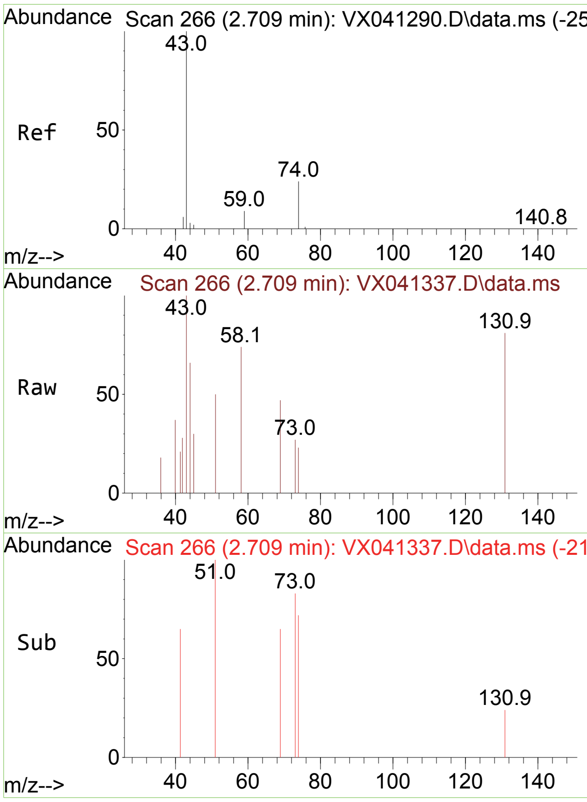


#17
Carbon Disulfide
Concen: 0.565 ug/l
RT: 2.501 min Scan# 232
Delta R.T. 0.000 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion: 76 Resp: 1976

Ion	Ratio	Lower	Upper
76	100		
78	9.6	7.0	10.6



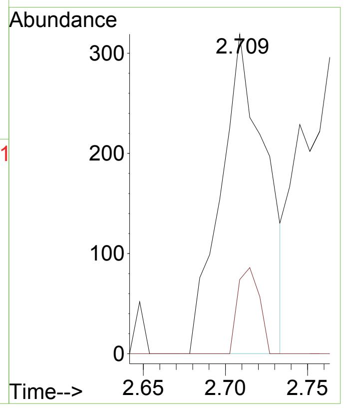


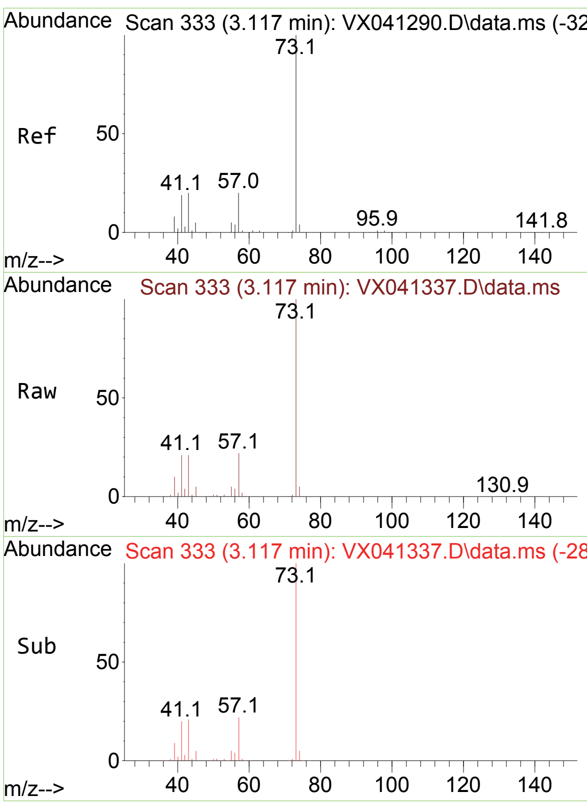
#18
Methyl Acetate
Concen: 0.283 ug/l
RT: 2.709 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 606

Ion	Ratio	Lower	Upper
43	100		
74	13.0	17.8	26.8#

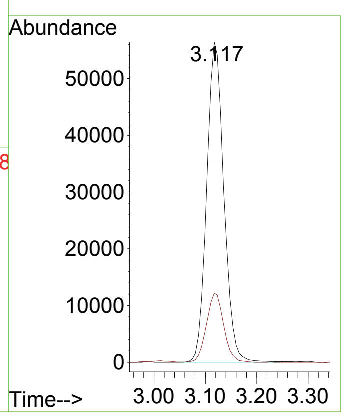


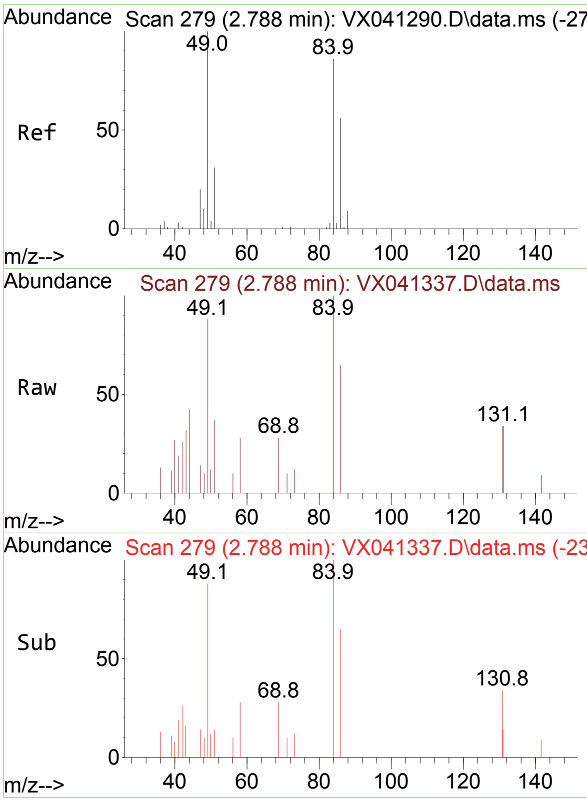


#19
Methyl tert-butyl Ether
Concen: 24.150 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion: 73 Resp: 131089

Ion	Ratio	Lower	Upper
73	100		
57	21.6	17.3	25.9





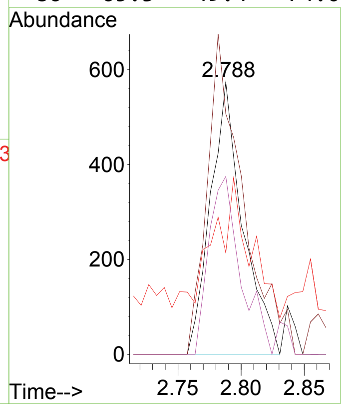
#20
Methylene Chloride
Concen: 0.564 ug/l
RT: 2.788 min Scan# 2

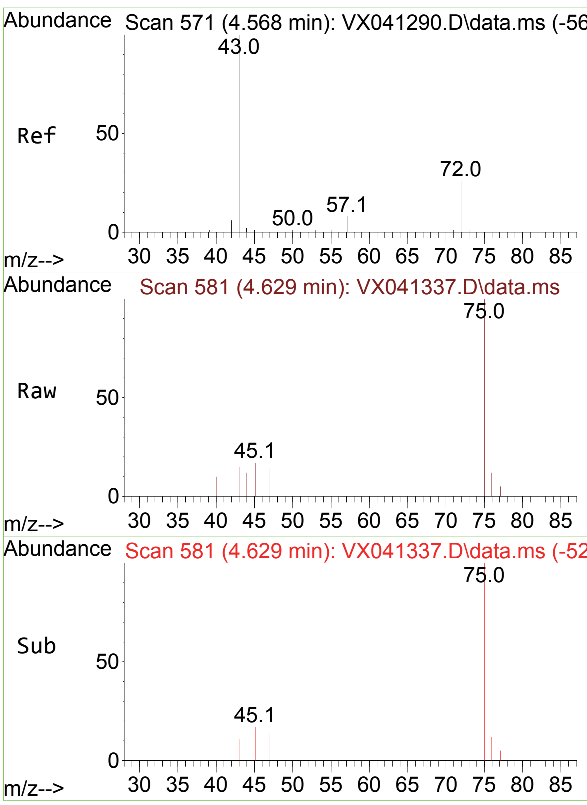
Instrument :
MSVOA_X
ClientSampleId :

Delta R.T. -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion: 84 Resp: 1024

Ion	Ratio	Lower	Upper
84	100		
49	88.3	103.6	155.4#
51	24.0	33.8	50.6#
86	65.3	49.4	74.0

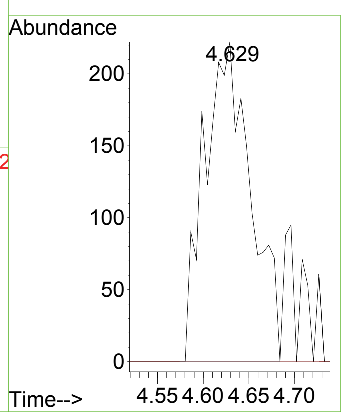


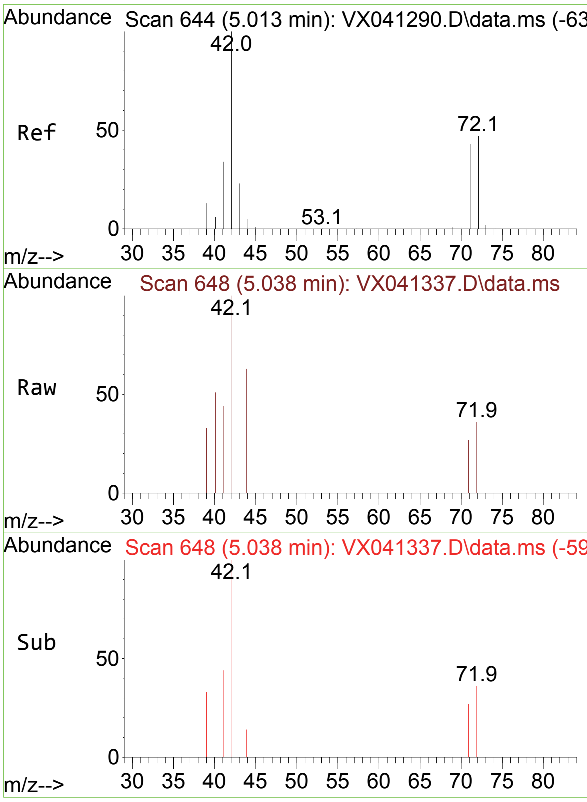


#25
2-Butanone
Concen: 0.582 ug/l
RT: 4.629 min Scan# 581
Delta R.T. 0.061 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion: 43 Resp: 788

Ion	Ratio	Lower	Upper
43	100		
72	0.0	19.4	29.2#



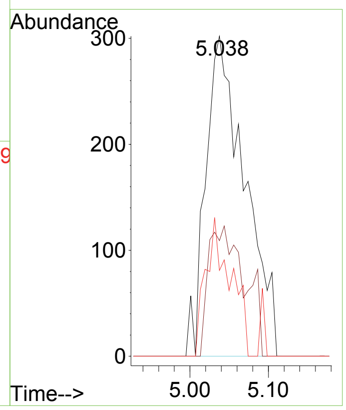


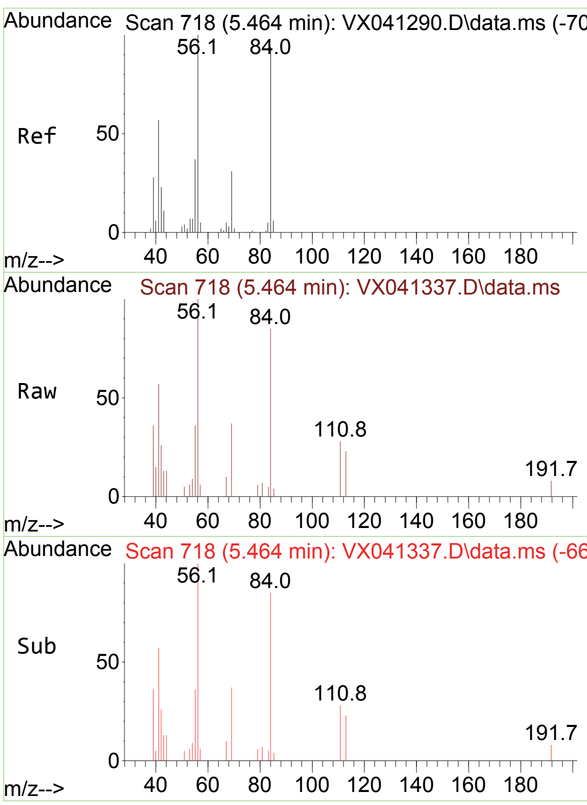
#29
Tetrahydrofuran
Concen: 1.188 ug/l
RT: 5.038 min Scan# 64
Delta R.T. 0.024 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 1052

Ion	Ratio	Lower	Upper
42	100		
72	37.5	34.2	51.4
71	27.8	32.2	48.2#

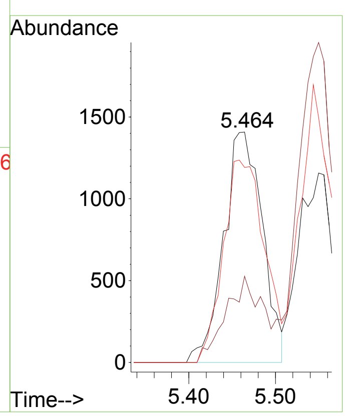


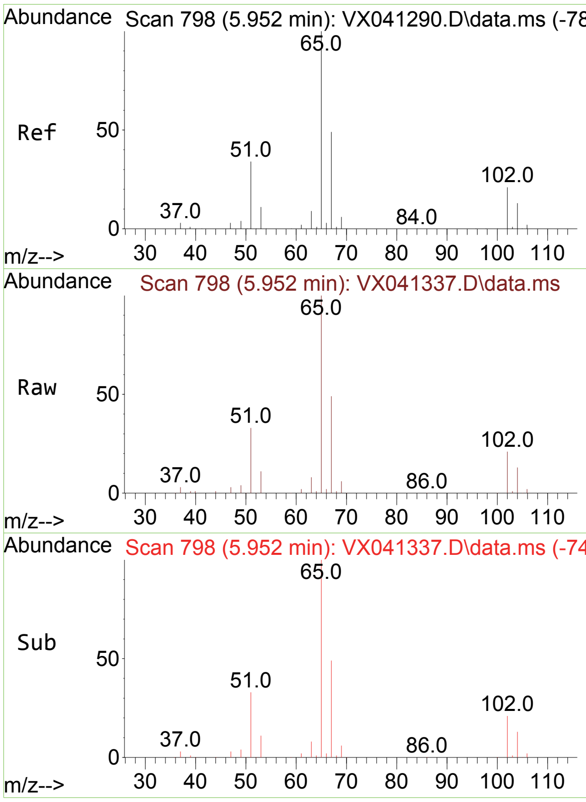


#31
Cyclohexane
Concen: 1.730 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion: 56 Resp: 4369

Ion	Ratio	Lower	Upper
56	100		
69	37.4	23.4	35.2#
84	84.7	65.9	98.9





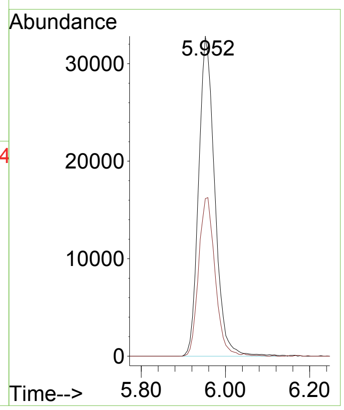
#33
1,2-Dichloroethane-d4
Concen: 41.836 ug/l
RT: 5.952 min   Scan# 7

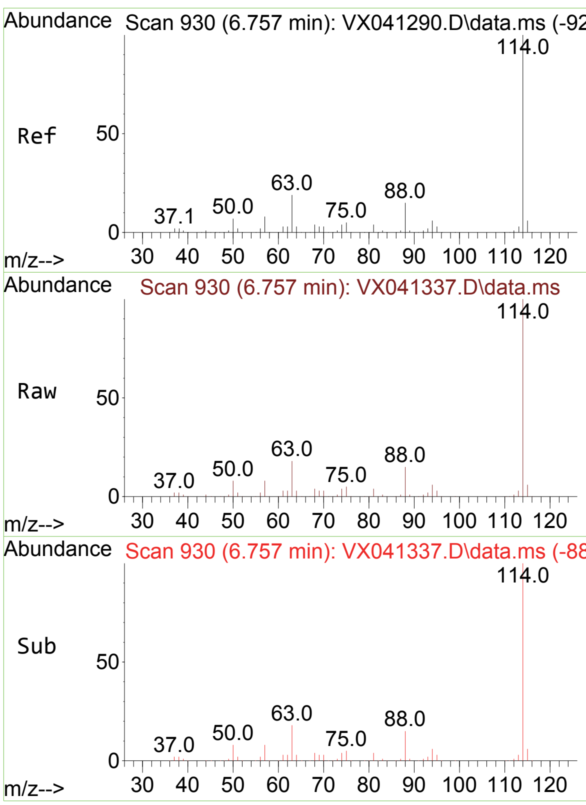
Instrument :
MSVOA_X
ClientSampleId :

Delta R.T.   -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024   19:44

Tgt Ion: 65 Resp: 87516

Ion	Ratio	Lower	Upper
65	100		
67	50.5	0.0	100.2

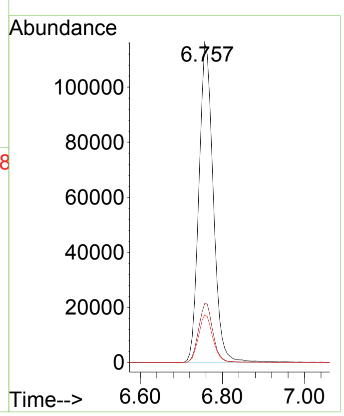


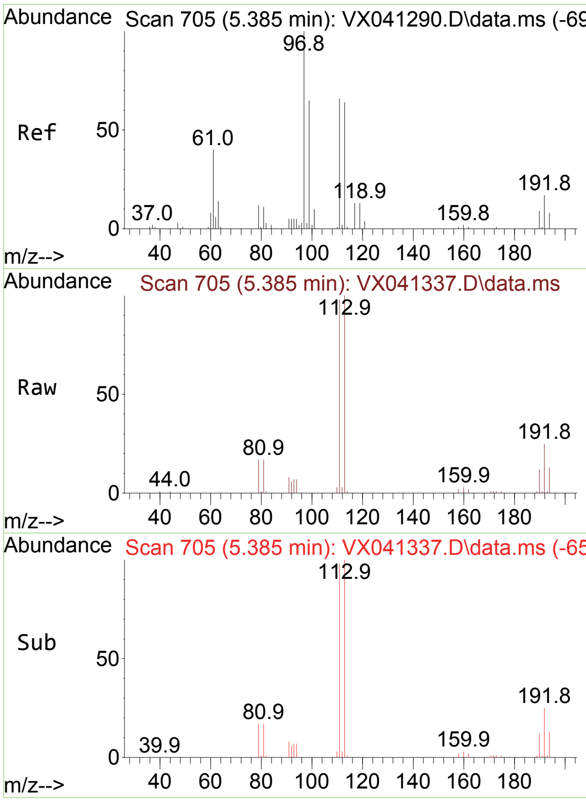


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min   Scan# 930
Delta R.T.   -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024   19:44

Tgt Ion:114 Resp: 281207

Ion	Ratio	Lower	Upper
114	100		
63	18.5	0.0	45.0
88	14.9	0.0	36.6



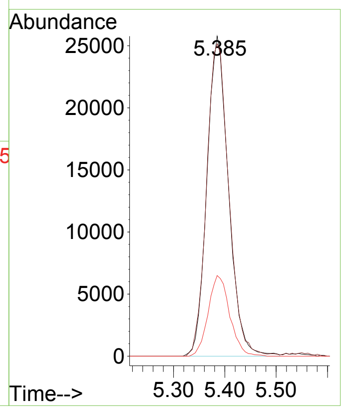


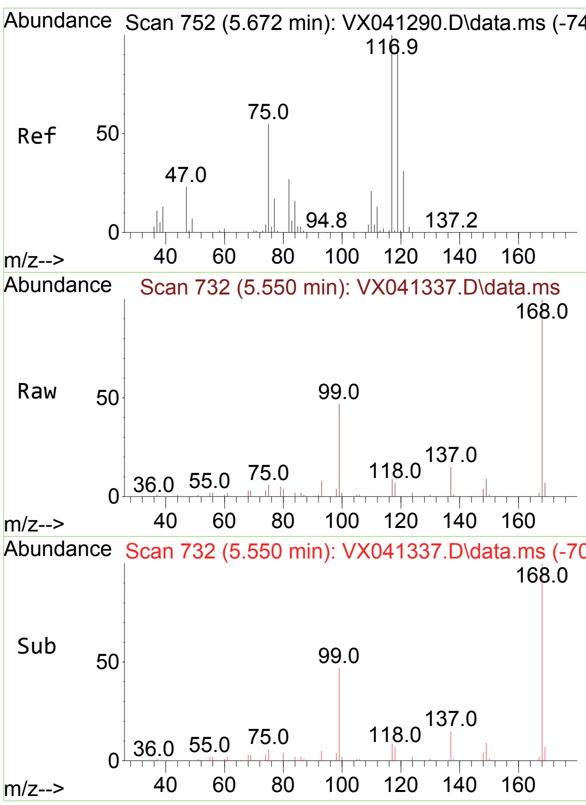
#35
Dibromofluoromethane
Concen: 39.454 ug/l
RT: 5.385 min Scan# 7
Delta R.T. -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 75185

Ion	Ratio	Lower	Upper
113	100		
111	100.7	82.9	124.3
192	25.2	13.3	19.9#

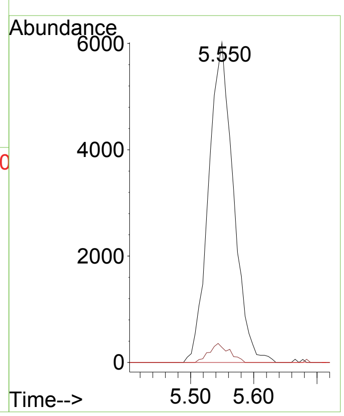


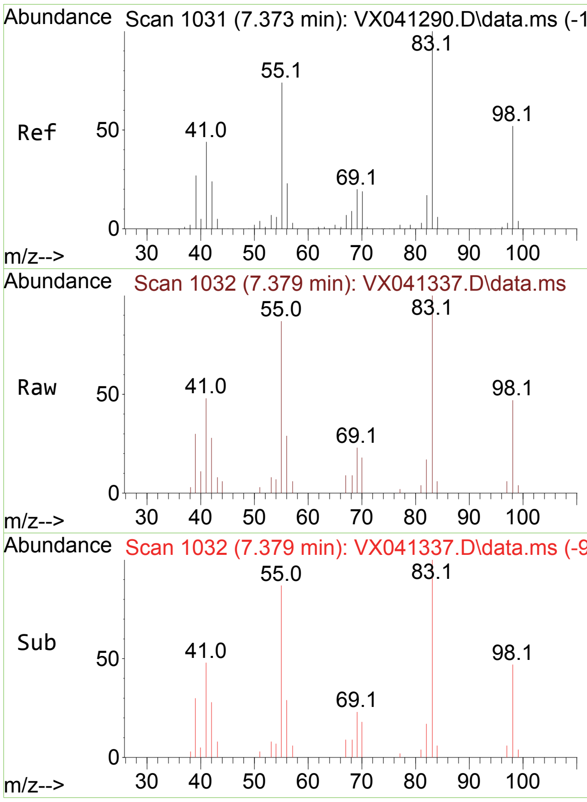


#38
Carbon Tetrachloride
Concen: 6.331 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.122 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion:117 Resp: 16528

Ion	Ratio	Lower	Upper
117	100		
119	4.7	78.2	117.2#
121	0.0	24.4	36.6#



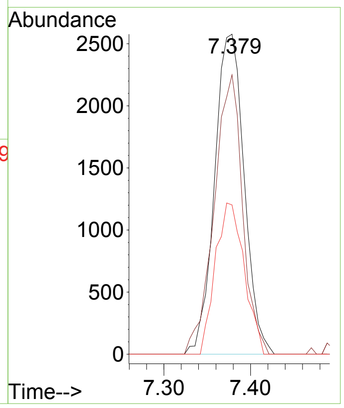


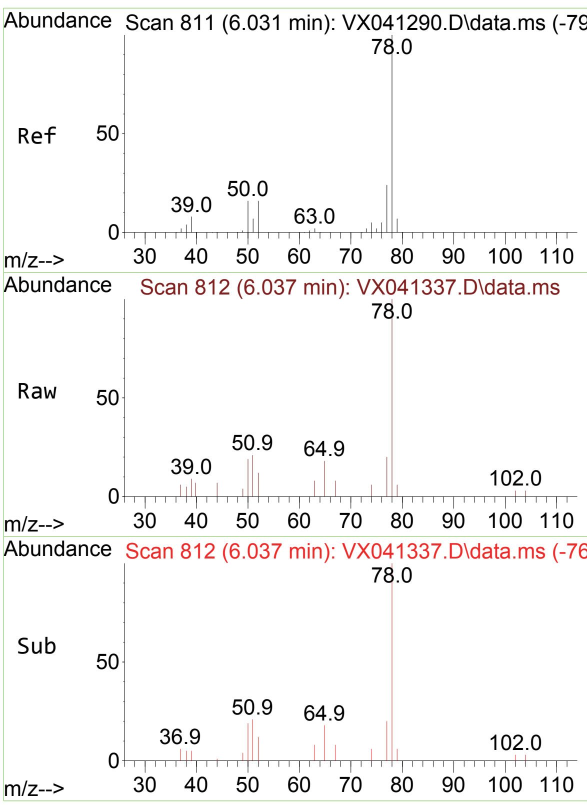
#39
Methylcyclohexane
Concen: 2.288 ug/l
RT: 7.379 min   Scan# 1(
Delta R.T.   0.006 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 6124

Ion	Ratio	Lower	Upper
83	100		
55	87.3	64.6	97.0
98	46.7	36.7	55.1

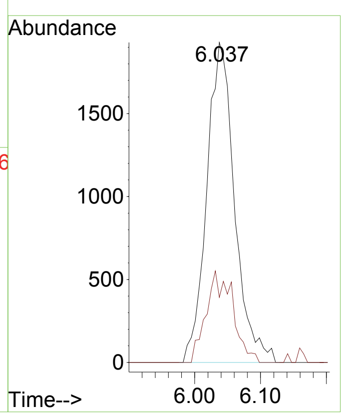


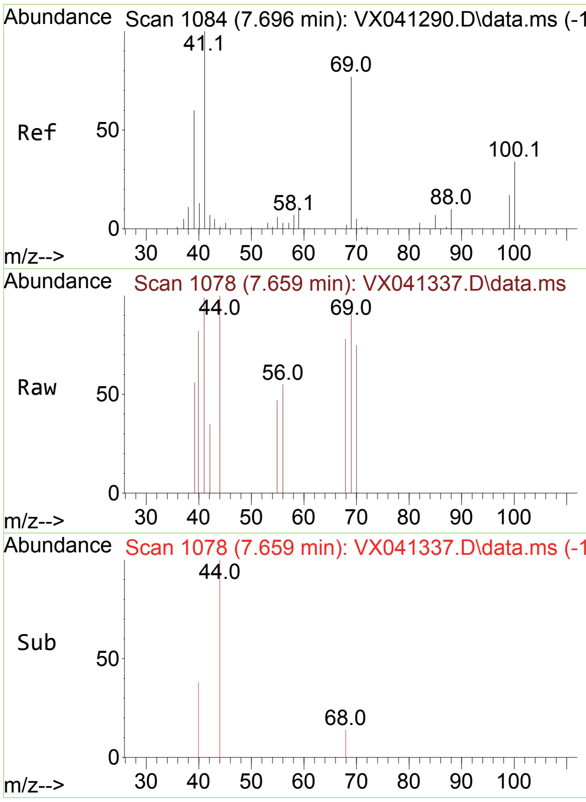


#40
Benzene
Concen: 0.808 ug/l
RT: 6.037 min   Scan# 812
Delta R.T.   0.006 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion: 78 Resp: 5678

Ion	Ratio	Lower	Upper
78	100		
77	20.3	19.3	28.9



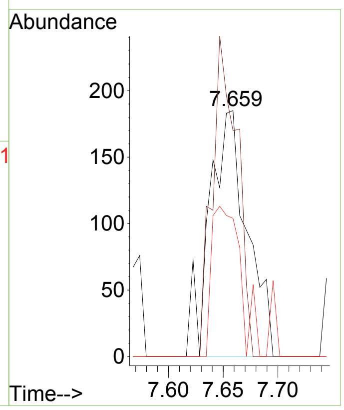


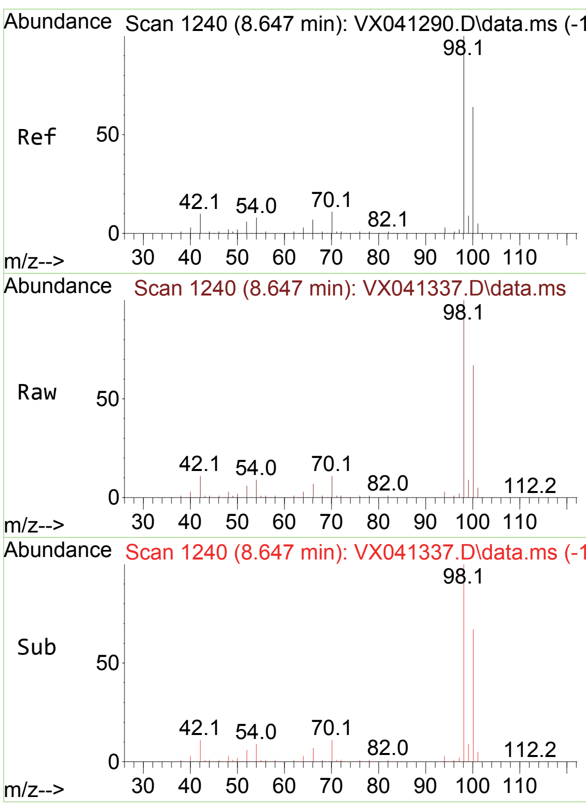
#48
Methyl methacrylate
Concen: 0.226 ug/l
RT: 7.659 min   Scan# 1
Delta R.T.   -0.037 min
Lab File: VX041337.D
Acq: 01 May 2024   19:44

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 443

Ion	Ratio	Lower	Upper
41	100		
69	87.1	59.2	88.8
39	46.7	47.7	71.5#

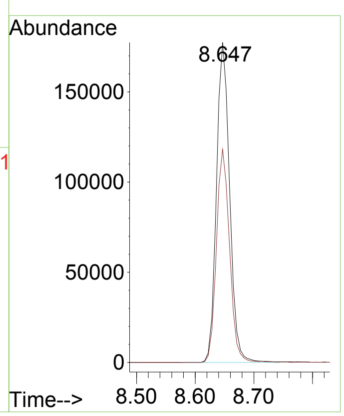


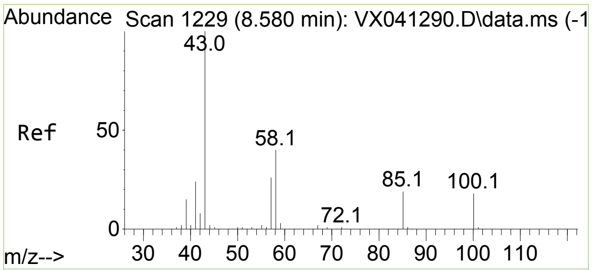


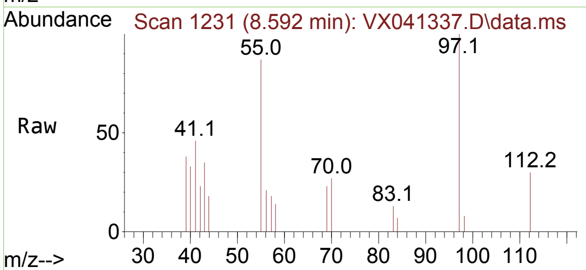
#50
Toluene-d8
Concen: 45.791 ug/l
RT: 8.647 min   Scan# 1240
Delta R.T.   -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024   19:44

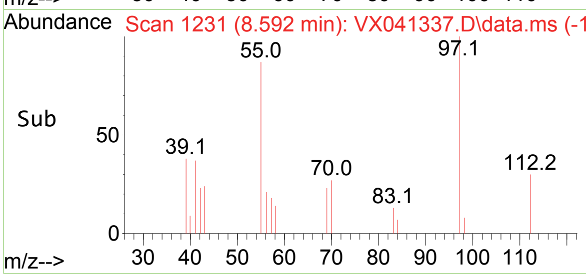
Tgt Ion: 98 Resp: 276193

Ion	Ratio	Lower	Upper
98	100		
100	66.7	53.1	79.7









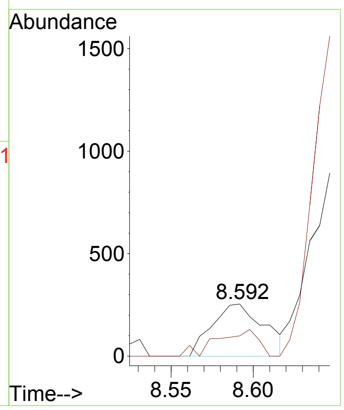
#51
4-Methyl-2-Pentanone
Concen: 0.218 ug/l
RT: 8.592 min Scan# 1

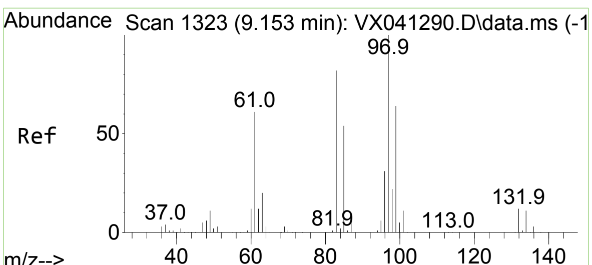
Instrument :
MSVOA_X
ClientSampleId :

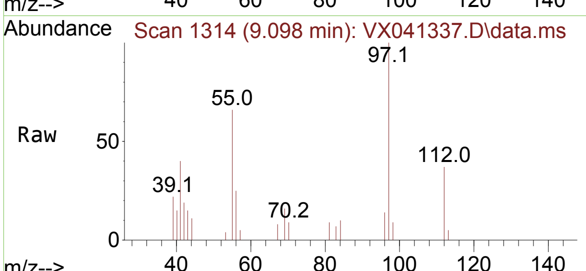
Delta R.T. 0.012 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

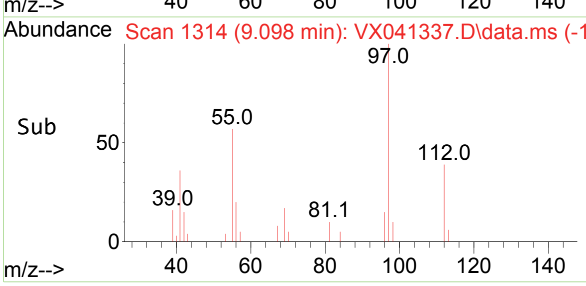
Tgt Ion: 43 Resp: 558

Ion	Ratio	Lower	Upper
43	100		
58	40.7	30.4	45.6





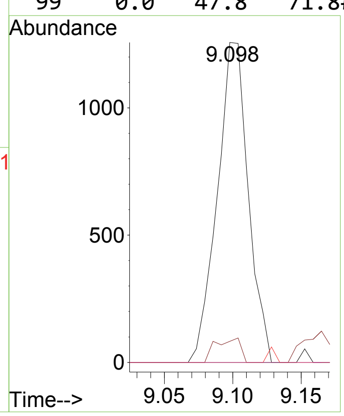


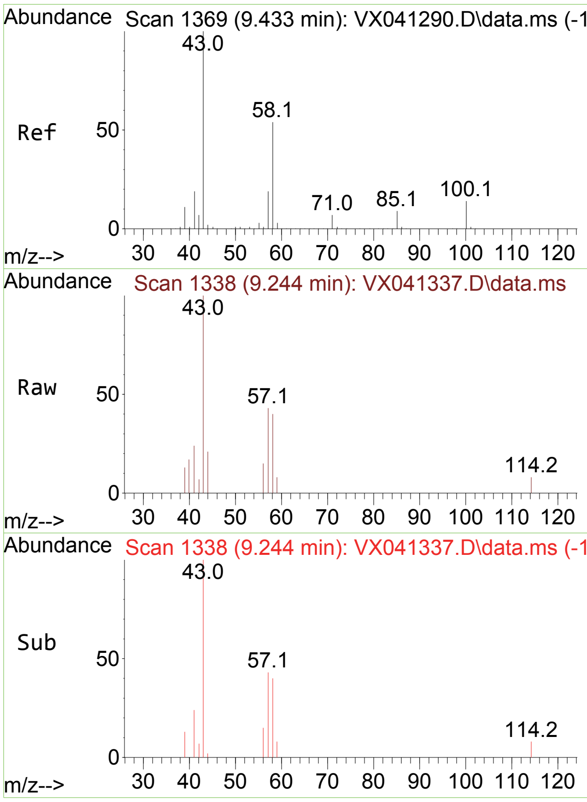


#55
1,1,2-Trichloroethane
Concen: 1.199 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.055 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion: 97 Resp: 1984

Ion	Ratio	Lower	Upper
97	100		
83	6.6	65.8	98.8#
85	0.0	41.6	62.4#
99	0.0	47.8	71.8#



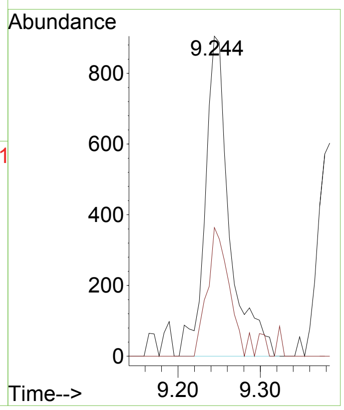


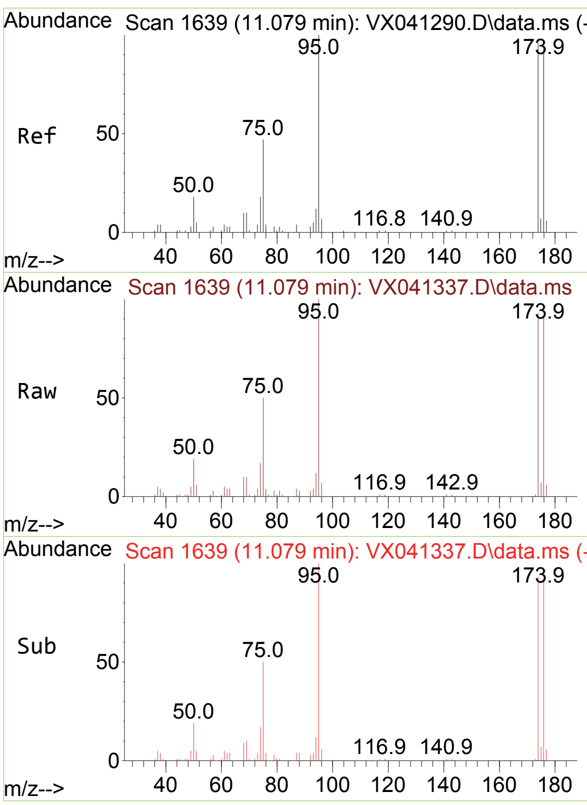
#59
2-Hexanone
Concen: 0.912 ug/l
RT: 9.244 min Scan# 1
Delta R.T. -0.189 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1870

Ion	Ratio	Lower	Upper
43	100		
58	35.1	26.2	78.5

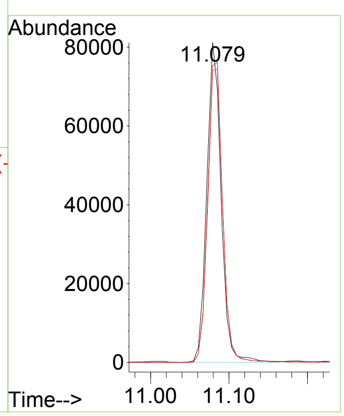


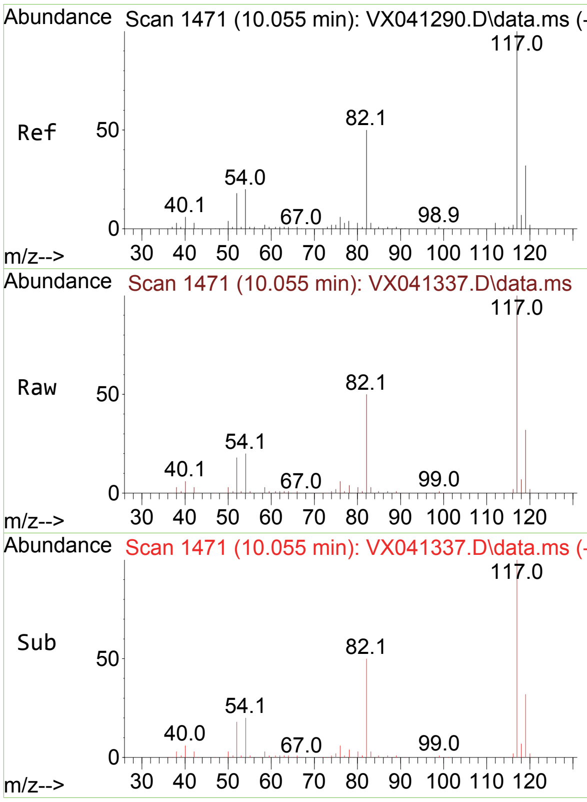


#62
4-Bromofluorobenzene
Concen: 44.068 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion: 95 Resp: 102893

Ion	Ratio	Lower	Upper
95	100		
174	98.3	0.0	135.6
176	95.7	0.0	131.0



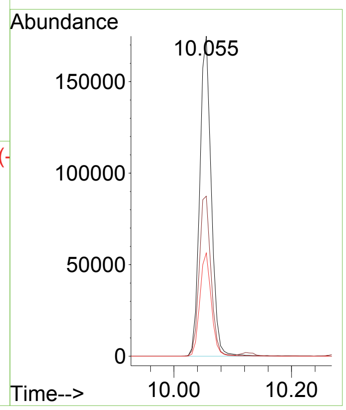


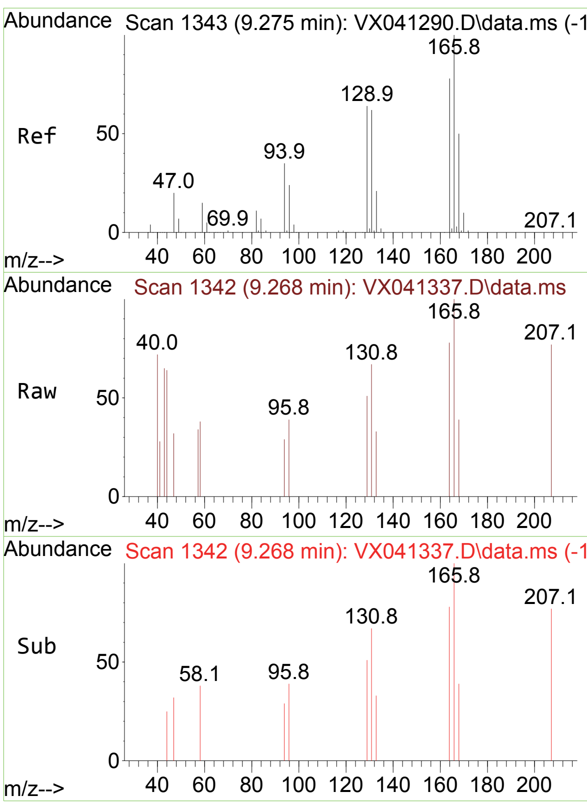
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 237647

Ion	Ratio	Lower	Upper
117	100		
82	50.0	46.2	69.4
119	32.2	25.5	38.3

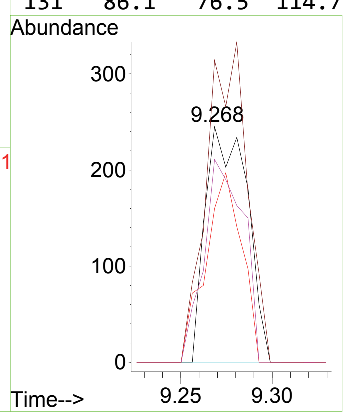


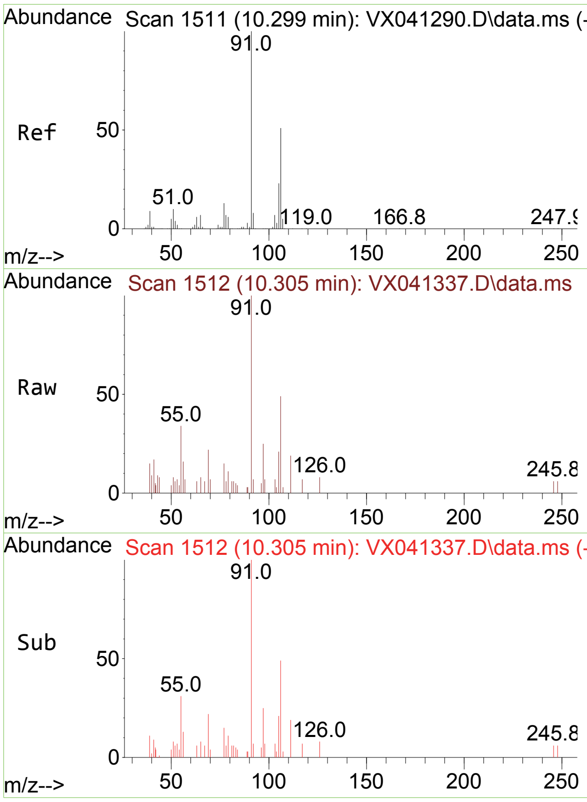


#64
Tetrachloroethene
Concen: 0.227 ug/l
RT: 9.268 min Scan# 1342
Delta R.T. -0.006 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion:164 Resp: 391

Ion	Ratio	Lower	Upper
164	100		
166	128.2	102.7	154.1
129	65.3	80.4	120.6#
131	86.1	76.5	114.7





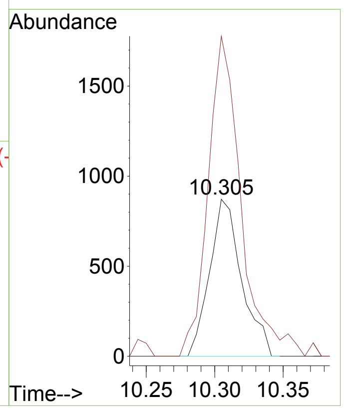
#68
m/p-Xylenes
Concen: 0.445 ug/l
RT: 10.305 min Scan# 1

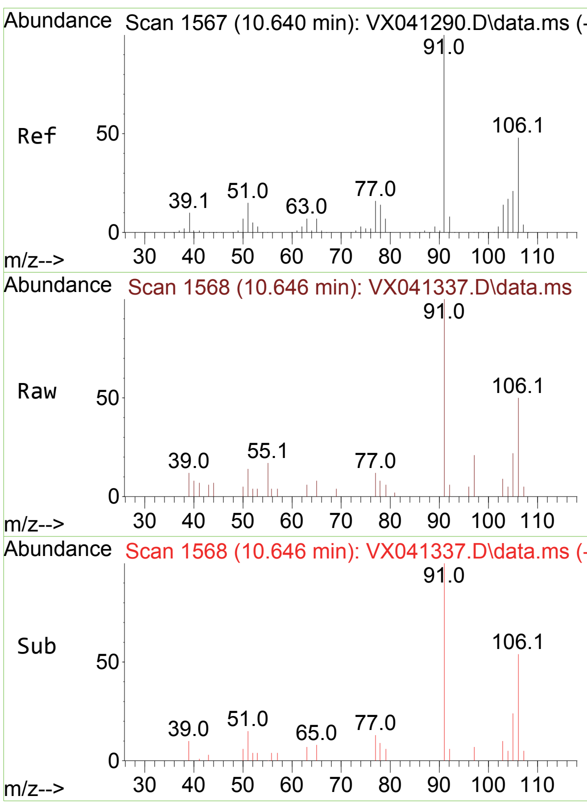
Instrument :
MSVOA_X
ClientSampleId :

Delta R.T. 0.006 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion:106 Resp: 1418

Ion	Ratio	Lower	Upper
106	100		
91	212.3	165.5	248.3

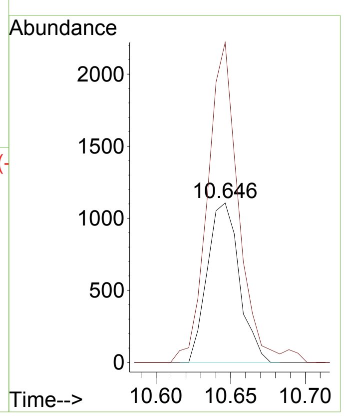


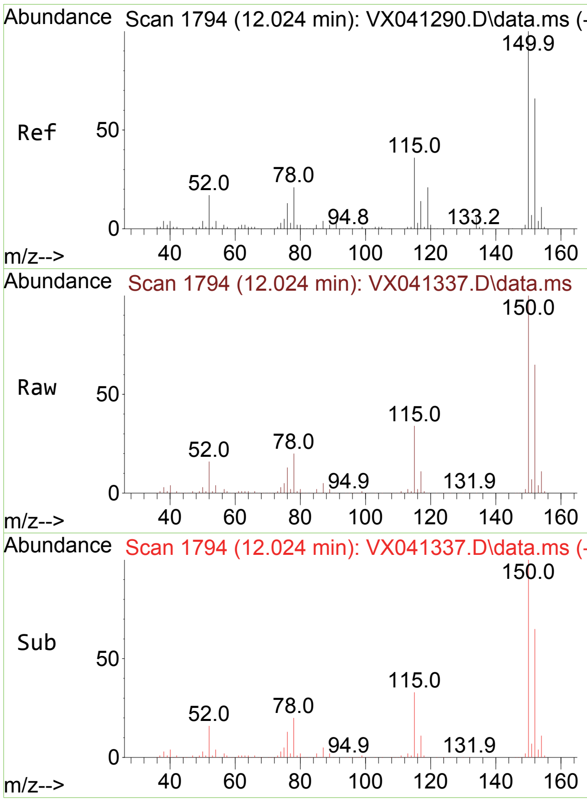


#69
o-Xylene
Concen: 0.541 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.006 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion:106 Resp: 1650

Ion	Ratio	Lower	Upper
106	100		
91	195.0	108.9	326.8



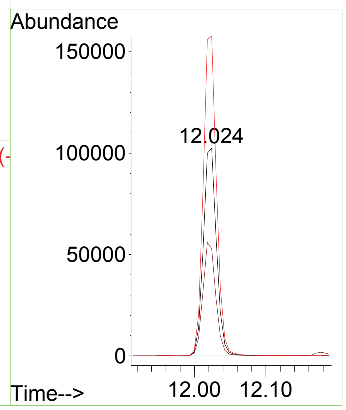


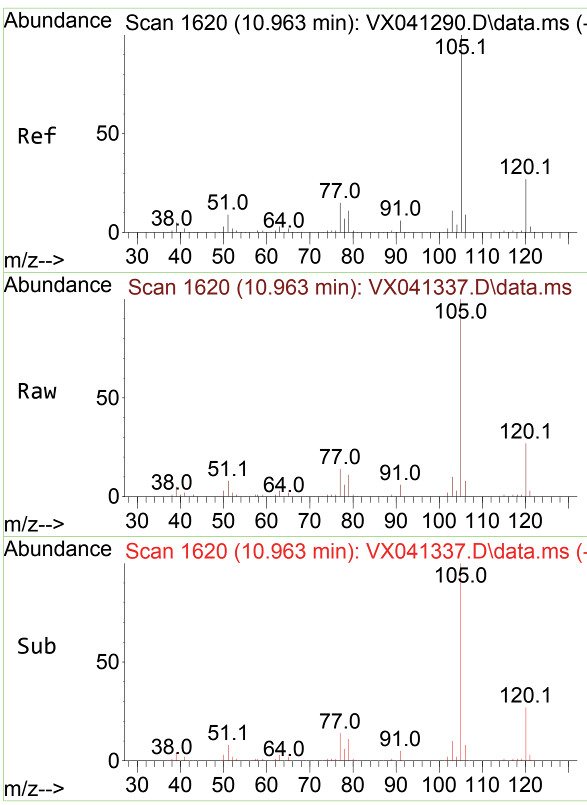
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min   Scan# 1
Delta R.T.   -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024   19:44

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:152 Resp: 132082

Ion	Ratio	Lower	Upper
152	100		
115	53.8	43.3	129.9
150	155.0	0.0	345.0

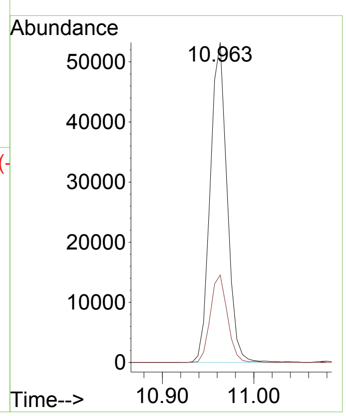


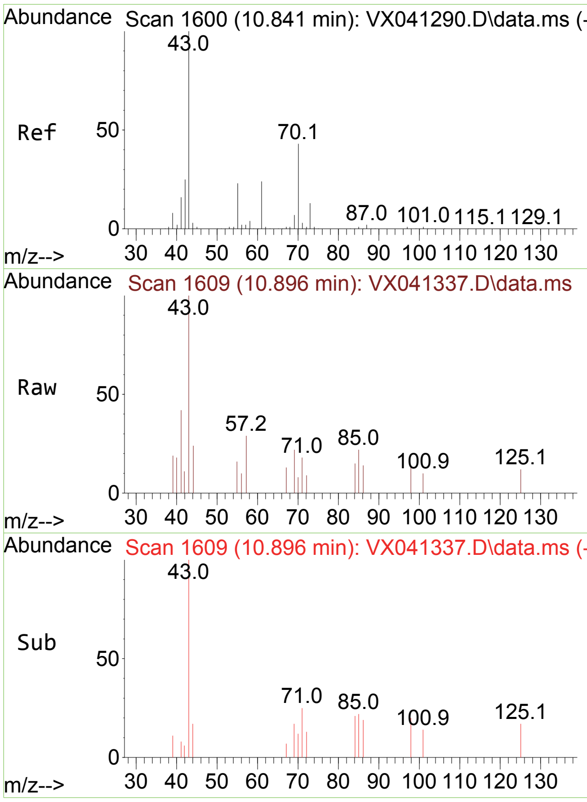


#73
Isopropylbenzene
Concen: 8.467 ug/l
RT: 10.963 min   Scan# 1620
Delta R.T.   -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024   19:44

Tgt Ion:105 Resp: 68264

Ion	Ratio	Lower	Upper
105	100		
120	27.6	12.9	38.6



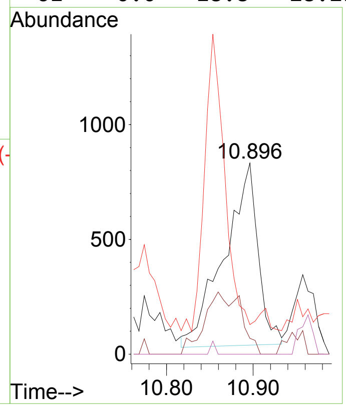


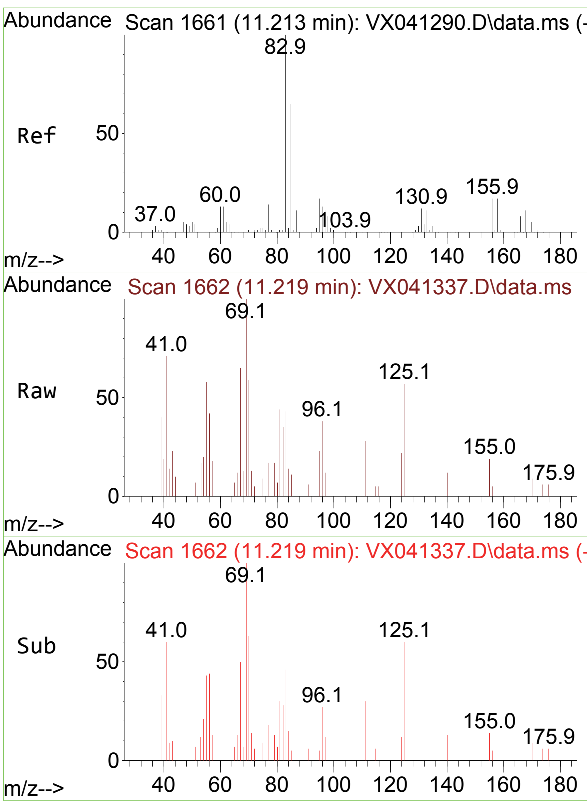
#74
N-amyl acetate
Concen: 0.610 ug/l
RT: 10.896 min Scan# 1
Delta R.T. 0.055 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 2148

Ion	Ratio	Lower	Upper
43	100		
70	0.0	32.9	49.3#
55	4.0	19.3	28.9#
61	0.0	18.8	28.2#

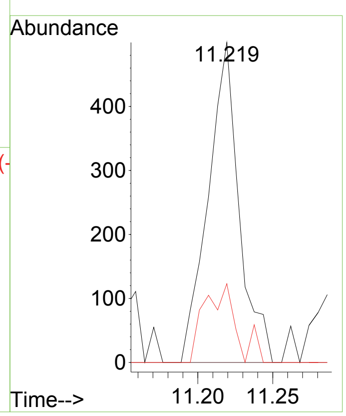


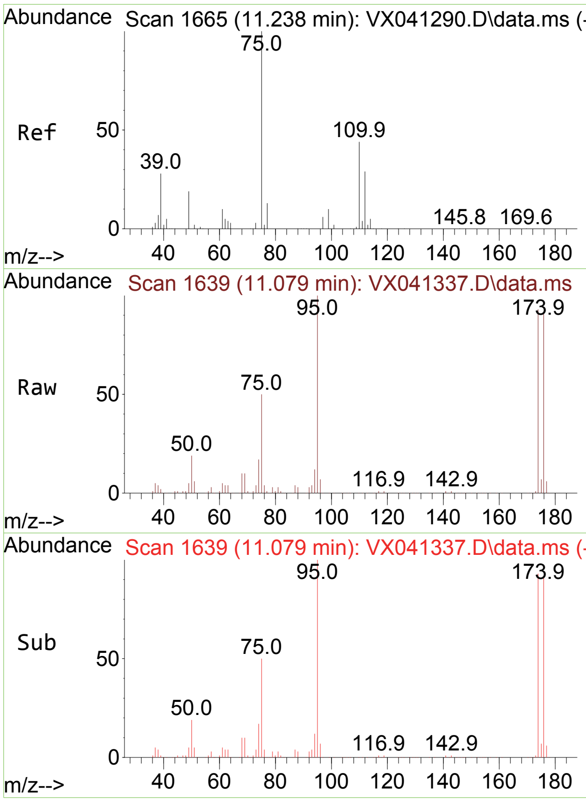


#75
1,1,2,2-Tetrachloroethane
Concen: 0.273 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion: 83 Resp: 721

Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.3	15.8#
85	22.5	32.0	96.2#



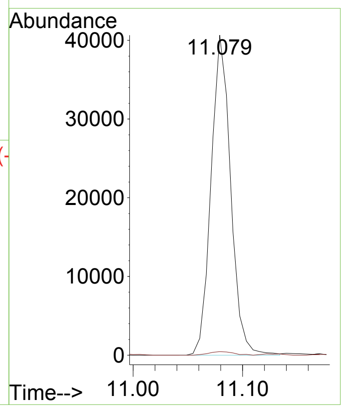


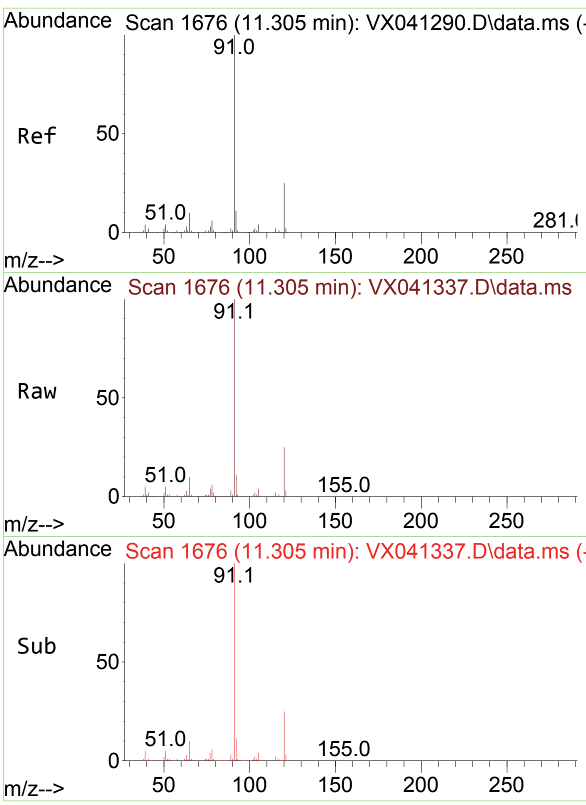
#76
1,2,3-Trichloropropane
Concen: 23.514 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.159 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 50615

Ion	Ratio	Lower	Upper
75	100		
77	1.4	19.1	57.5#

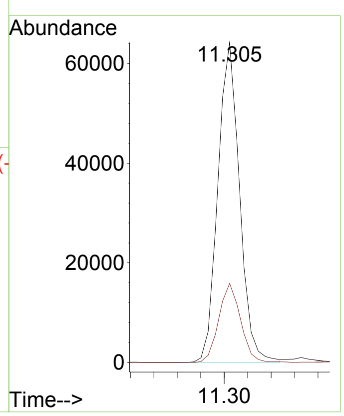


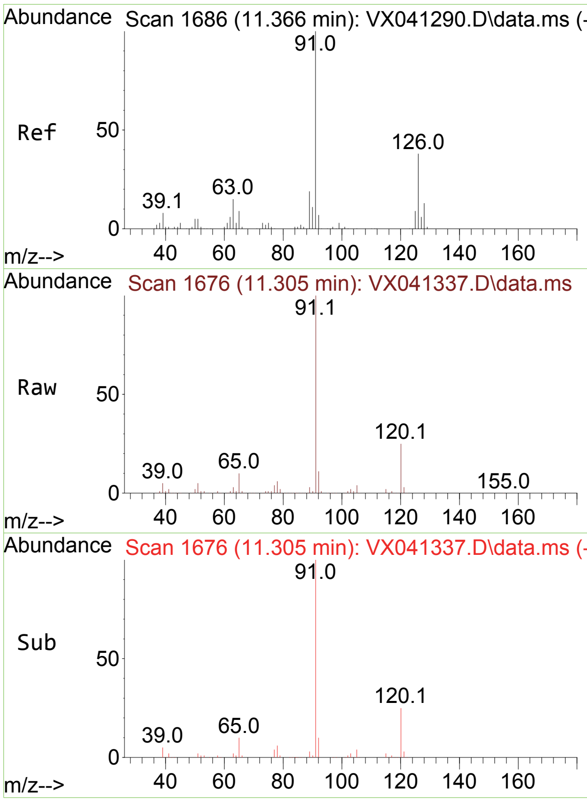


#78
n-propylbenzene
Concen: 9.766 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion: 91 Resp: 82700

Ion	Ratio	Lower	Upper
91	100		
120	24.8	11.5	34.4





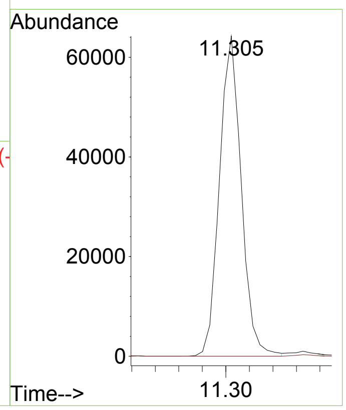
#79
2-Chlorotoluene
Concen: 15.155 ug/l
RT: 11.305 min Scan# 1

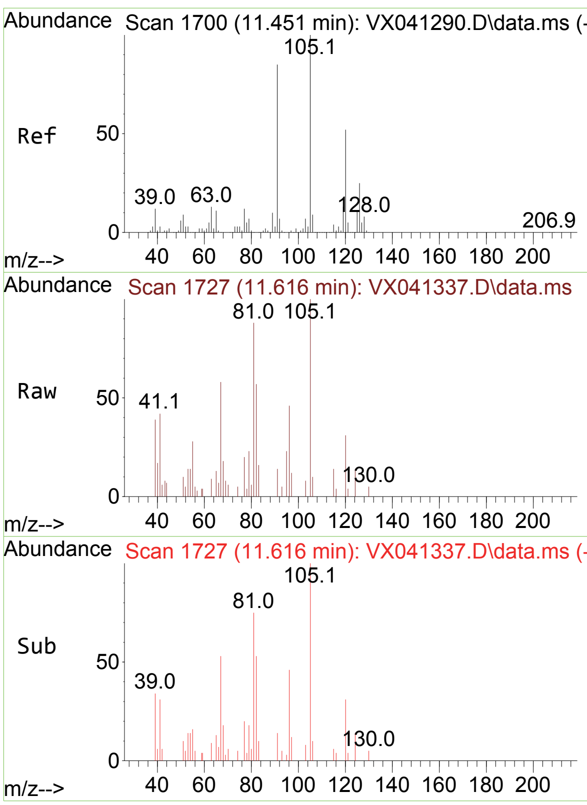
Instrument :
MSVOA_X
ClientSampleId :

Delta R.T. -0.061 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion: 91 Resp: 82700

Ion	Ratio	Lower	Upper
91	100		
126	0.0	16.3	48.8#

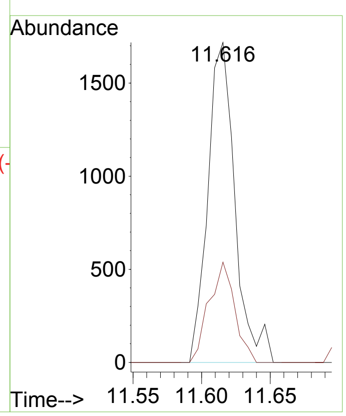


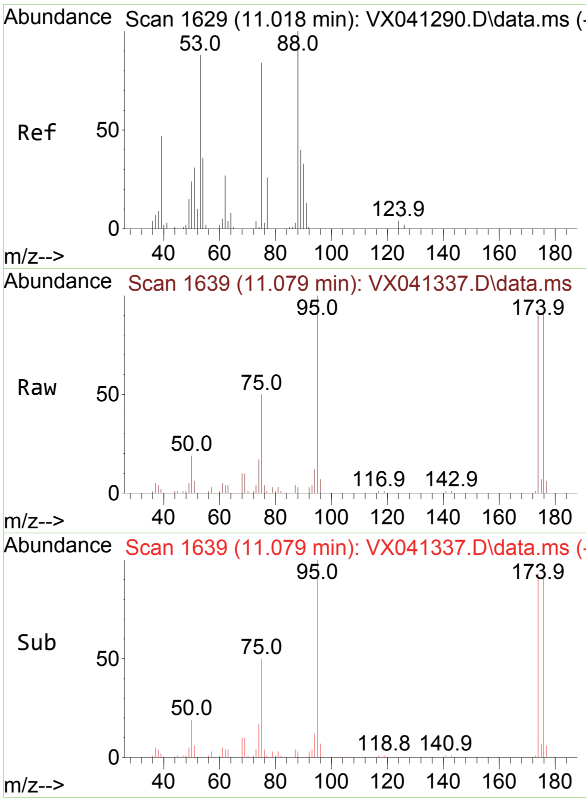


#80
1,3,5-Trimethylbenzene
Concen: 0.360 ug/l
RT: 11.616 min Scan# 1727
Delta R.T. 0.165 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion:105 Resp: 2363

Ion	Ratio	Lower	Upper
105	100		
120	29.6	24.1	72.3





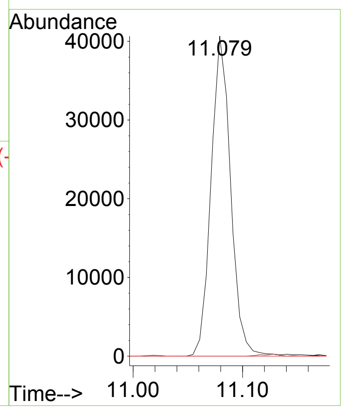
#81
trans-1,4-Dichloro-2-butene
Concen: 64.050 ug/l
RT: 11.079 min Scan# 1

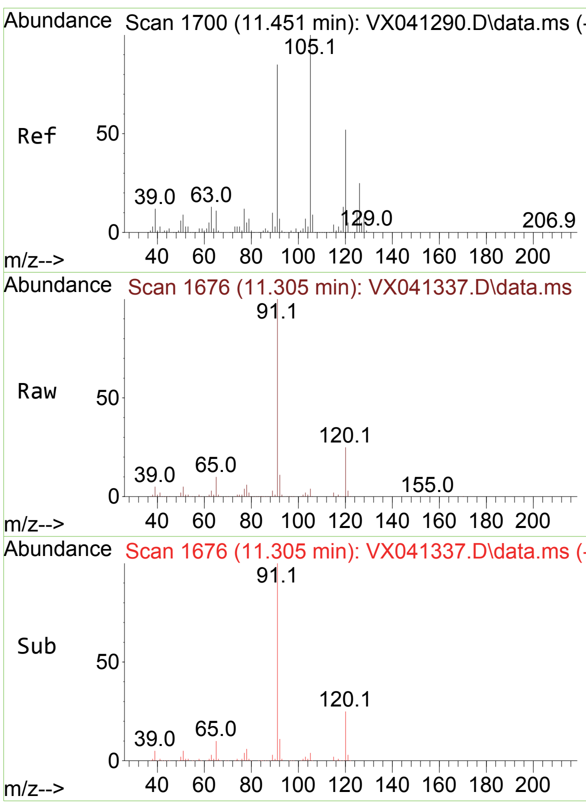
Instrument :
MSVOA_X
ClientSampleId :

Delta R.T. 0.061 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion: 75 Resp: 50615

Ion	Ratio	Lower	Upper
75	100		
53	0.0	90.5	135.7#
89	0.0	36.9	55.3#

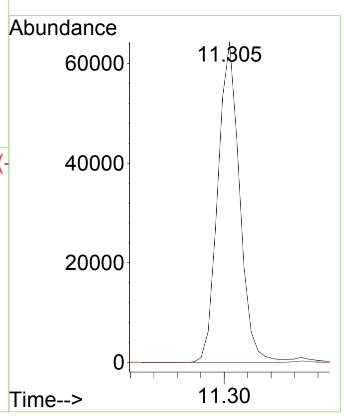


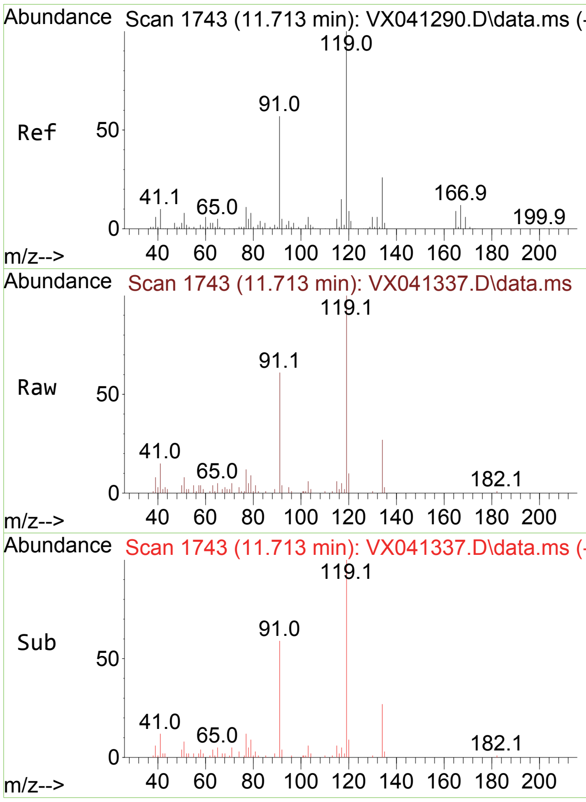


#82
4-Chlorotoluene
Concen: 13.349 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.146 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion: 91 Resp: 82700

Ion	Ratio	Lower	Upper
91	100		
126	0.0	14.2	42.6#



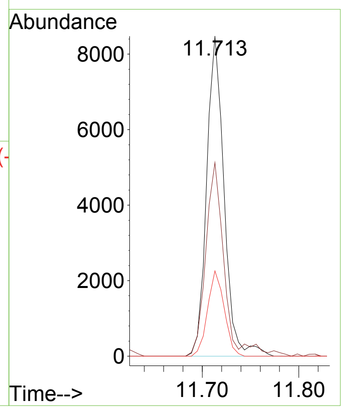


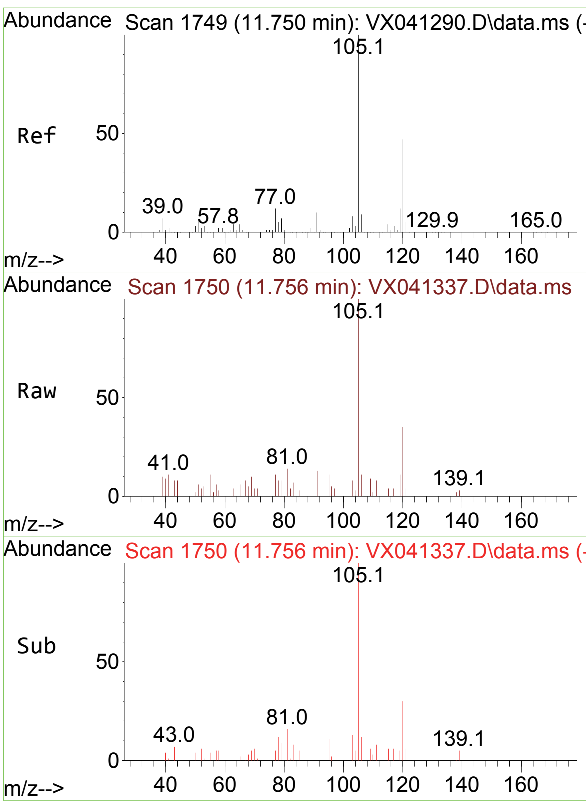
#83
tert-Butylbenzene
Concen: 1.518 ug/l
RT: 11.713 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 10686

Ion	Ratio	Lower	Upper
119	100		
91	59.4	31.2	93.6
134	25.4	11.7	35.0

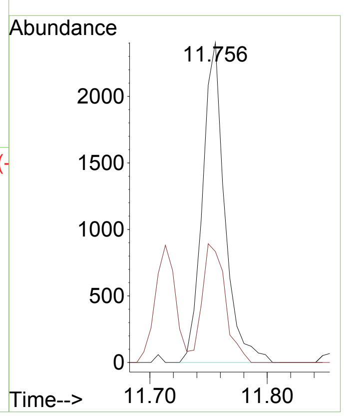


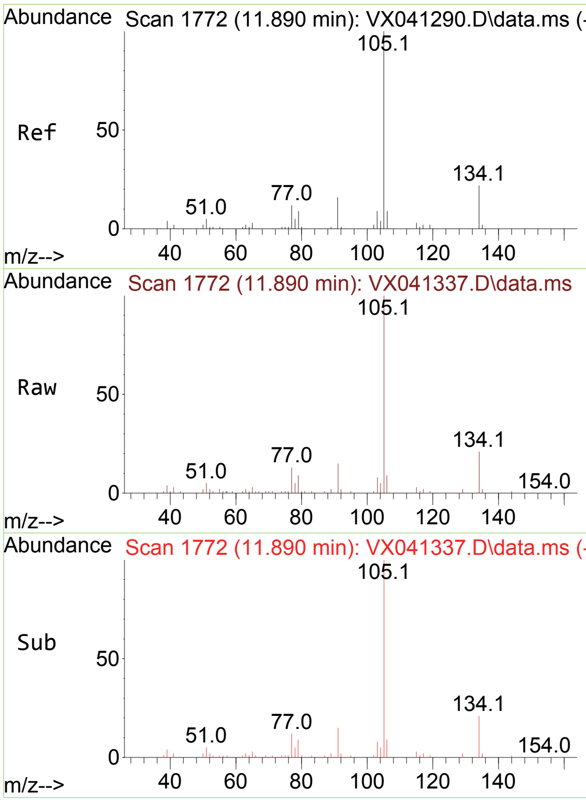


#84
1,2,4-Trimethylbenzene
Concen: 0.480 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion:105 Resp: 3174

Ion	Ratio	Lower	Upper
105	100		
120	38.7	21.2	63.6



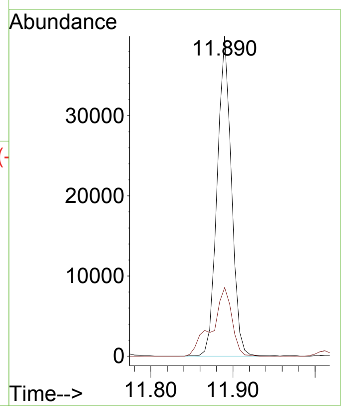


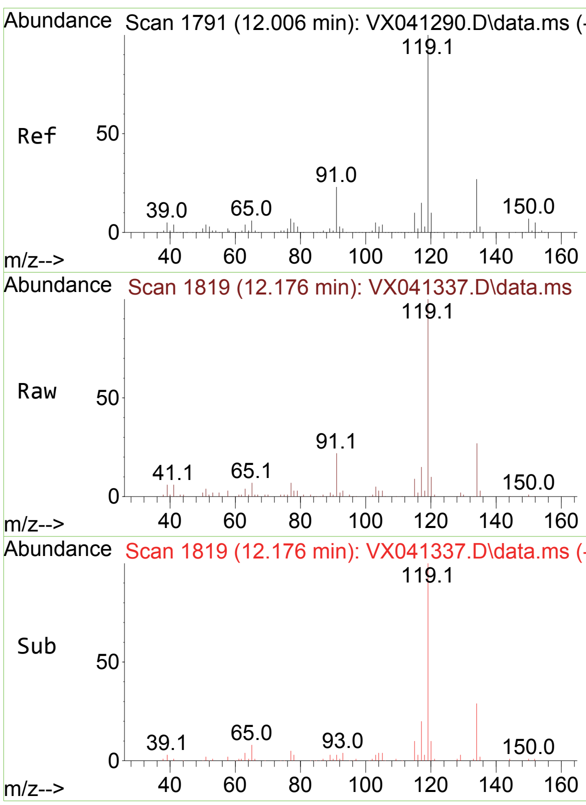
#85
sec-Butylbenzene
Concen: 5.970 ug/l
RT: 11.890 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 48157

Ion	Ratio	Lower	Upper
105	100		
134	29.7	9.8	29.4#

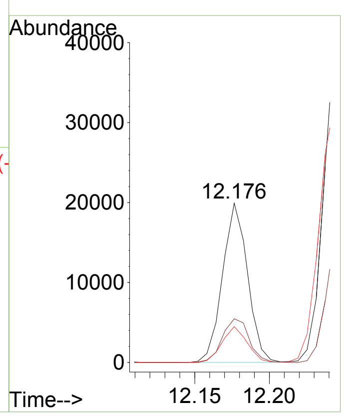


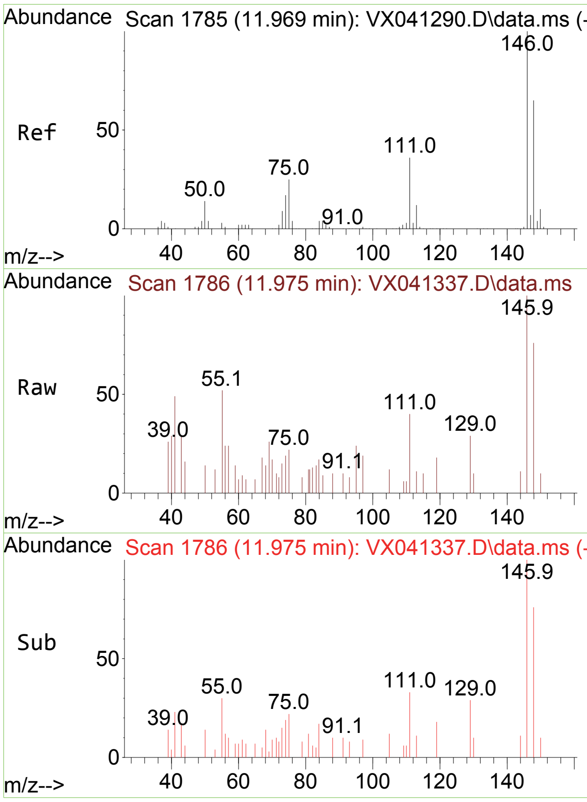


#86
p-Isopropyltoluene
Concen: 3.211 ug/l
RT: 12.176 min Scan# 1819
Delta R.T. 0.171 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion:119 Resp: 23264

Ion	Ratio	Lower	Upper
119	100		
134	29.2	12.8	38.3
91	22.8	13.1	39.3



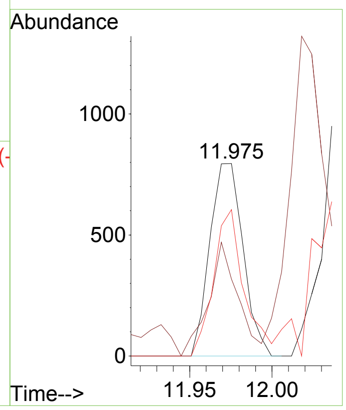


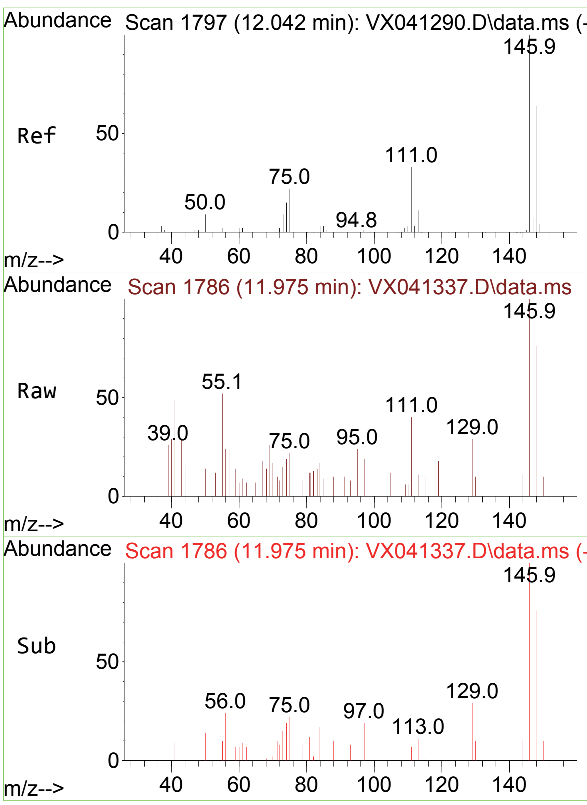
#87
1,3-Dichlorobenzene
Concen: 0.270 ug/l
RT: 11.975 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 1116

Ion	Ratio	Lower	Upper
146	100		
111	52.5	22.1	66.1
148	69.7	31.8	95.3

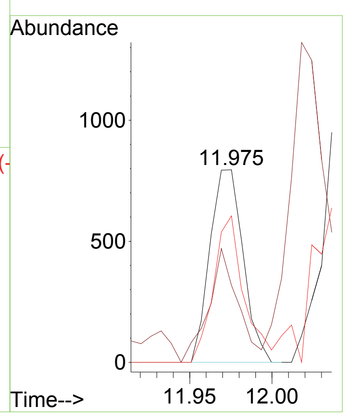


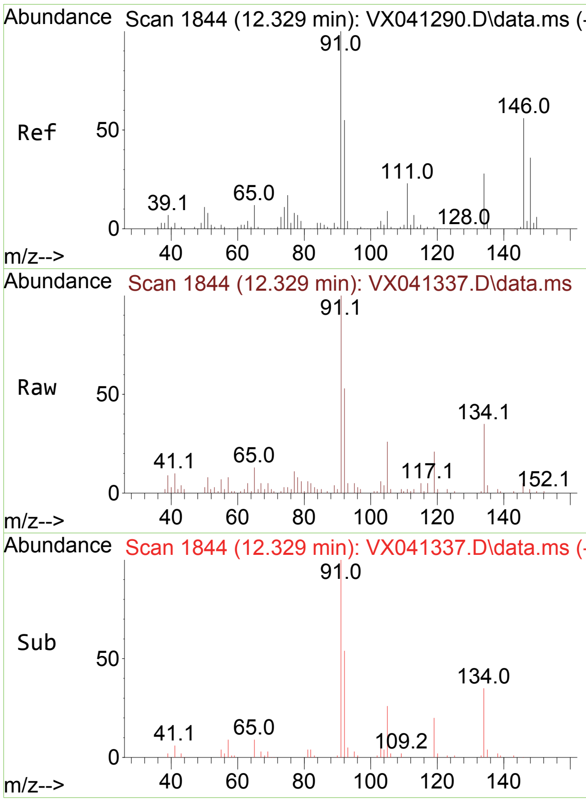


#88
1,4-Dichlorobenzene
Concen: 0.262 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.067 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion:146 Resp: 1116

Ion	Ratio	Lower	Upper
146	100		
111	52.5	21.3	63.7
148	69.7	31.8	95.4





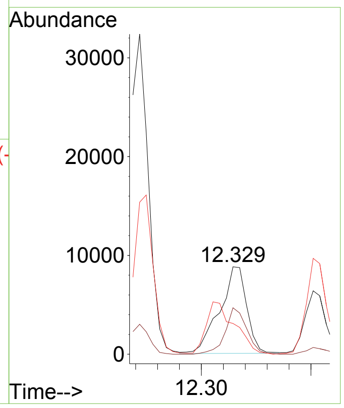
#89
n-Butylbenzene
Concen: 2.597 ug/l
RT: 12.329 min Scan# 1

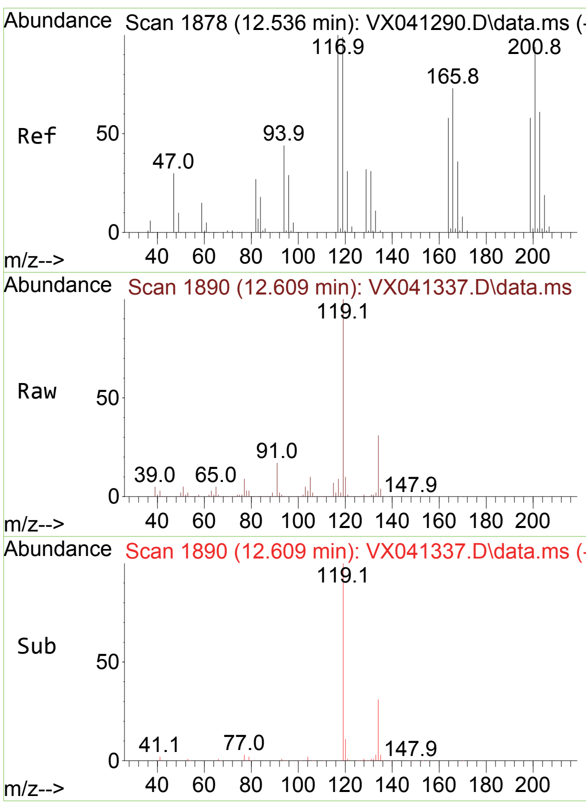
Instrument :
MSVOA_X
ClientSampleId :

Delta R.T. -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion: 91 Resp: 15129

Ion	Ratio	Lower	Upper
91	100		
92	42.2	27.4	82.0
134	63.3	12.6	37.8#

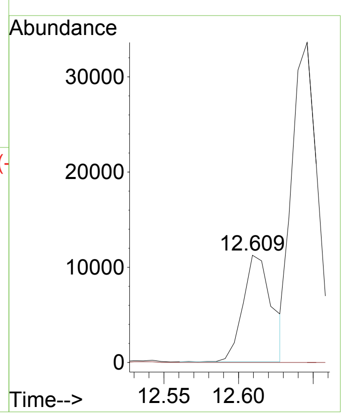


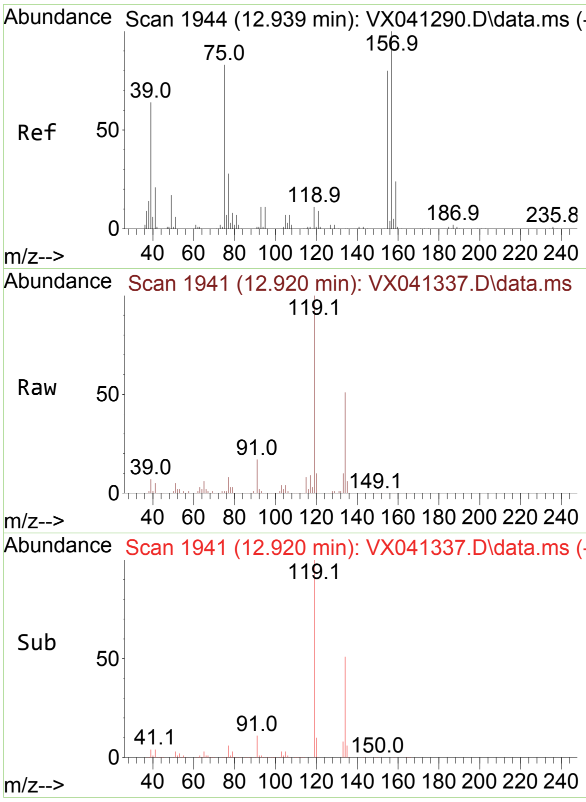


#90
Hexachloroethane
Concen: 12.459 ug/l
RT: 12.609 min Scan# 1890
Delta R.T. 0.073 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion:117 Resp: 15093

Ion	Ratio	Lower	Upper
117	100		
201	0.0	32.9	98.6#





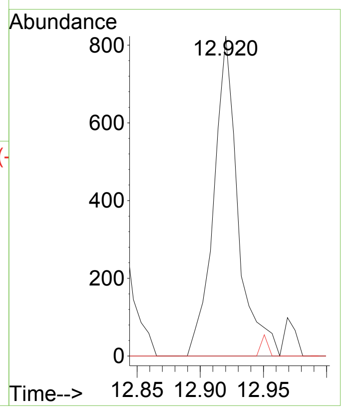
#92
1,2-Dibromo-3-Chloropropane
Concen: 1.803 ug/l
RT: 12.920 min Scan# 1

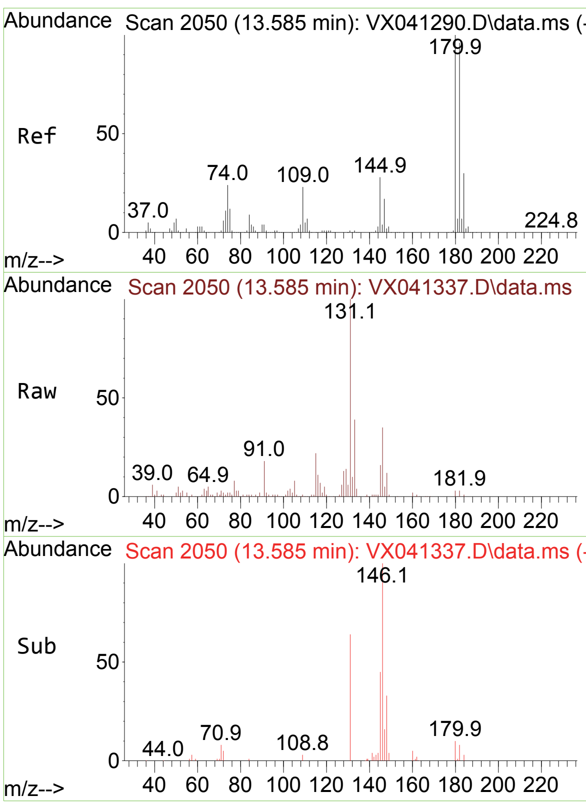
Instrument :
MSVOA_X
ClientSampleId :

Delta R.T. -0.018 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion: 75 Resp: 1101

Ion	Ratio	Lower	Upper
75	100		
155	0.0	36.1	108.5#
157	0.0	44.9	134.7#

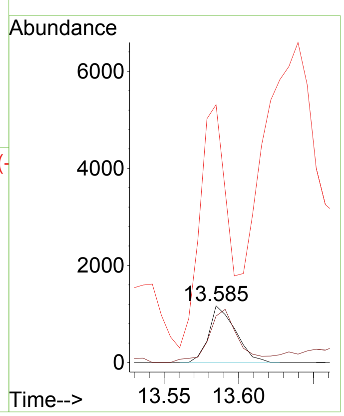


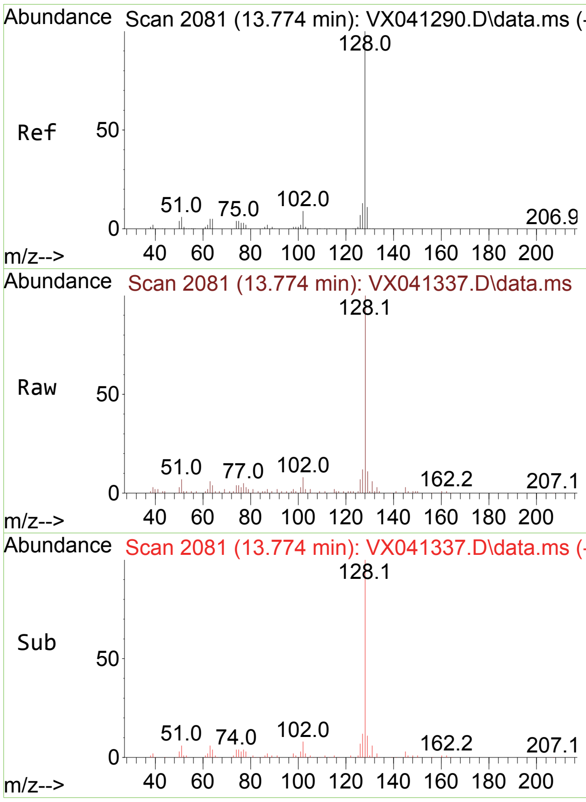


#93
1,2,4-Trichlorobenzene
Concen: 0.475 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion:180 Resp: 1452

Ion	Ratio	Lower	Upper
180	100		
182	100.6	48.3	144.8
145	447.9	18.0	54.0#



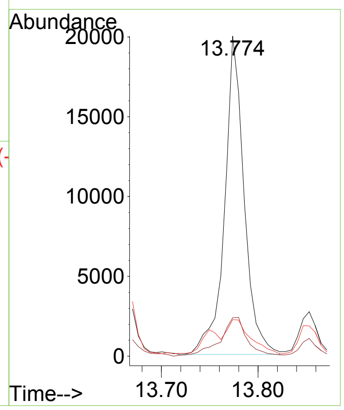


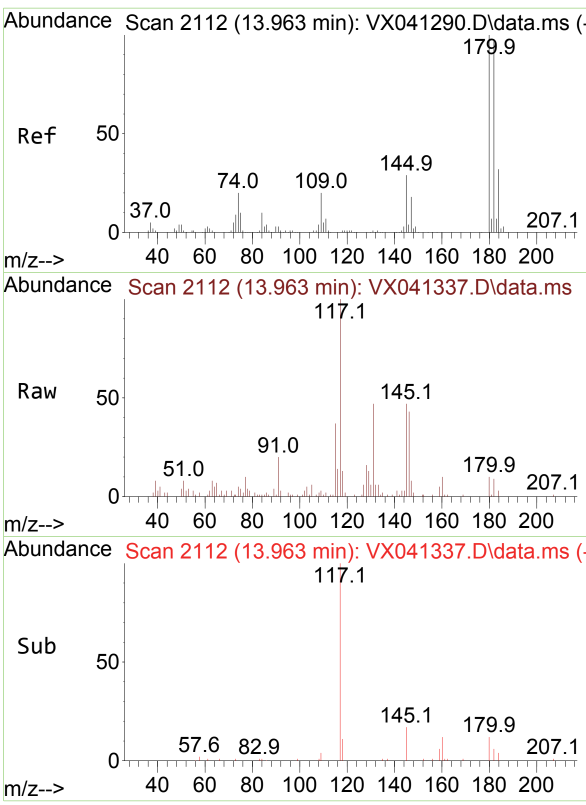
#95
Naphthalene
Concen: 3.101 ug/l
RT: 13.774 min Scan# 20
Delta R.T. -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 28064

Ion	Ratio	Lower	Upper
128	100		
127	16.9	10.3	15.5#
129	12.9	8.8	13.2





#96
1,2,3-Trichlorobenzene
Concen: 0.438 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX041337.D
Acq: 01 May 2024 19:44

Tgt Ion:180 Resp: 1367

Ion	Ratio	Lower	Upper
180	100		
182	87.6	46.9	140.6
145	651.2	17.8	53.5#