

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060821\
 Data File : VW019151.D
 Acq On : 08 Jun 2021 10:47
 Operator : SY/VA
 Sample : VW0608SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 09 01:04:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 09 01:04:22 2021
 Response via : Initial Calibration

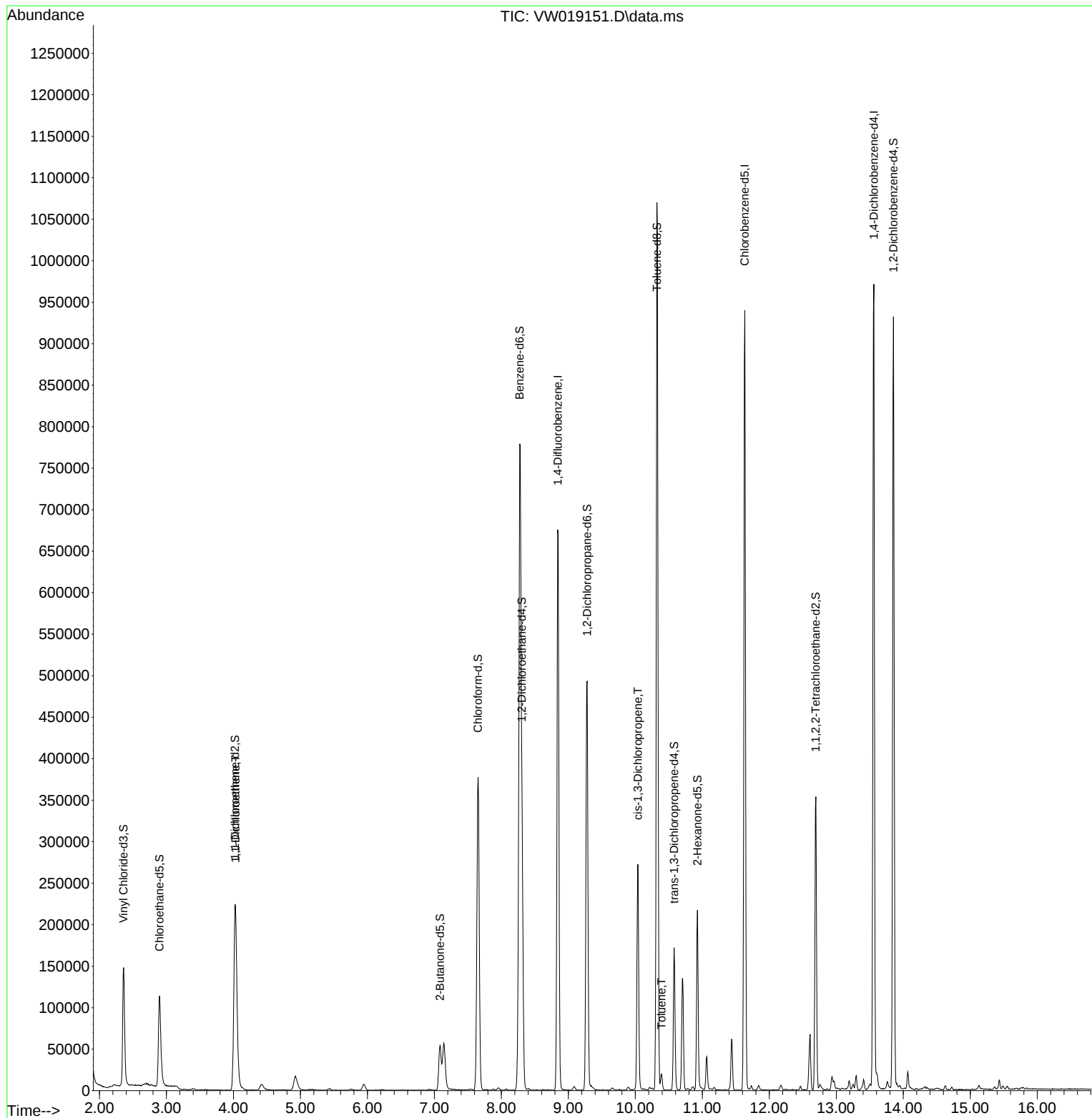
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	554537	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	516767	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	253076	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	177033	24.143	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	96.560%	
7) Chloroethane-d5	2.897	69	152314	24.388	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	97.560%	
11) 1,1-Dichloroethene-d2	4.025	63	259455	17.809	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	71.240%	
21) 2-Butanone-d5	7.086	46	91481	47.627	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	95.260%	
24) Chloroform-d	7.653	84	382427	25.651	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	102.600%	
26) 1,2-Dichloroethane-d4	8.305	65	209202	25.016	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	100.080%	
32) Benzene-d6	8.274	84	774297	26.299	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	105.200%	
36) 1,2-Dichloropropane-d6	9.280	67	233422	26.152	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	104.600%	
41) Toluene-d8	10.323	98	700489	25.906	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	103.640%	
43) trans-1,3-Dichloroprop...	10.579	79	94345	24.406	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	97.640%	
47) 2-Hexanone-d5	10.926	63	74127	48.975	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	97.940%	
56) 1,1,2,2-Tetrachloroeth...	12.694	84	178160	24.197	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	96.800%	
66) 1,2-Dichlorobenzene-d4	13.853	152	236763	26.804	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	107.200%	
Target Compounds						
12) 1,1-Dichloroethene	4.031	96	2880	0.366	ug/L #	1
39) cis-1,3-Dichloropropene	10.036	75	7207	0.557	ug/L #	72
42) Toluene	10.390	91	13602	0.372	ug/L	95

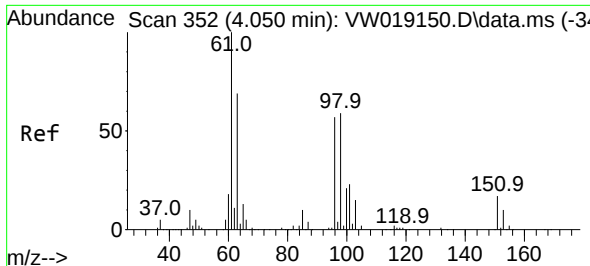
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060821\
Data File : VW019151.D
Acq On : 08 Jun 2021 10:47
Operator : SY/VA
Sample : VW0608SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Jun 09 01:04:59 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 09 01:04:22 2021
Response via : Initial Calibration

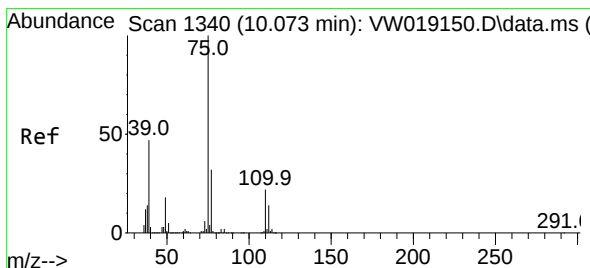
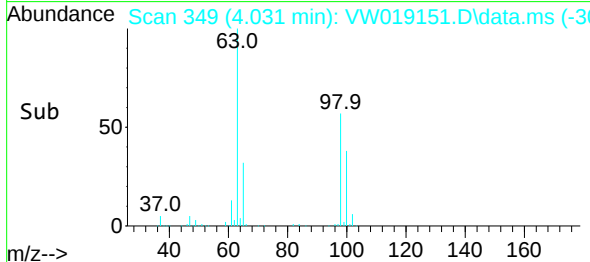
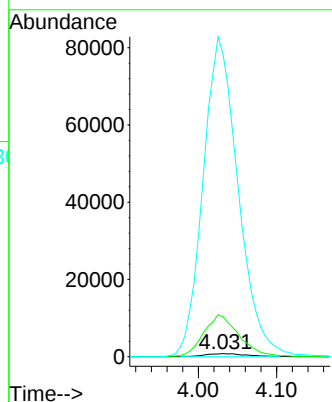
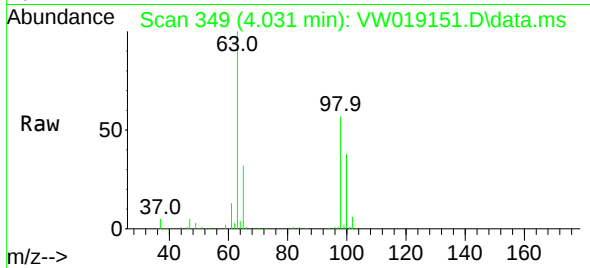




#12
1,1-Dichloroethene
Concen: 0.366 ug/L
RT: 4.031 min Scan# 349
Delta R.T. -0.018 min
Lab File: VW019151.D
Acq: 08 Jun 2021 10:47

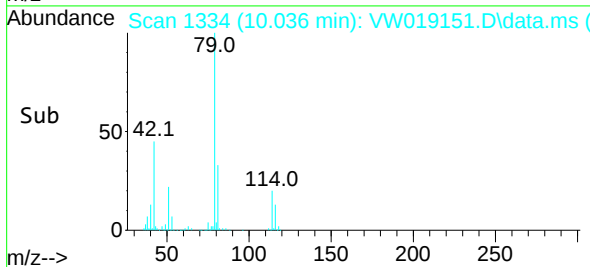
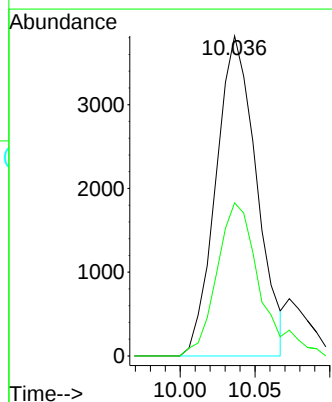
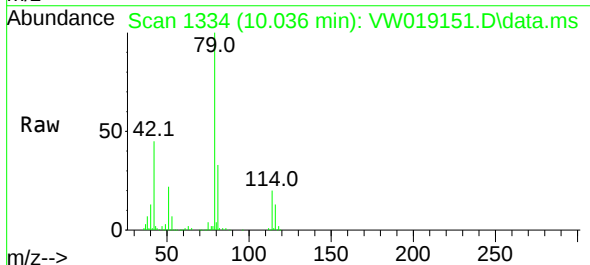
Instrument :
MSVOA_W
ClientSampled :

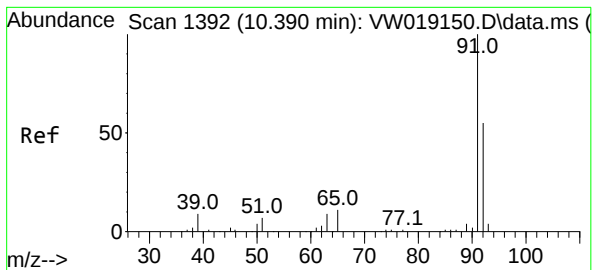
Tgt Ion: 96 Resp: 2880
Ion Ratio Lower Upper
96 100
61 1293.4 118.1 219.3#
63 9800.7 83.7 155.5#



#39
cis-1,3-Dichloropropene
Concen: 0.557 ug/L
RT: 10.036 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW019151.D
Acq: 08 Jun 2021 10:47

Tgt Ion: 75 Resp: 7207
Ion Ratio Lower Upper
75 100
77 47.8 22.6 42.0#





#42
Toluene
Concen: 0.372 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. -0.000 min
Lab File: VW019151.D
Acq: 08 Jun 2021 10:47

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 91 Resp: 13602
Ion Ratio Lower Upper
91 100
92 53.0 39.5 73.3

