

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060821\
 Data File : VW019157.D
 Acq On : 08 Jun 2021 14:28
 Operator : SY/VA
 Sample : M2649-07
 Misc : 4.99G/10ML/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 09 01:06:03 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)

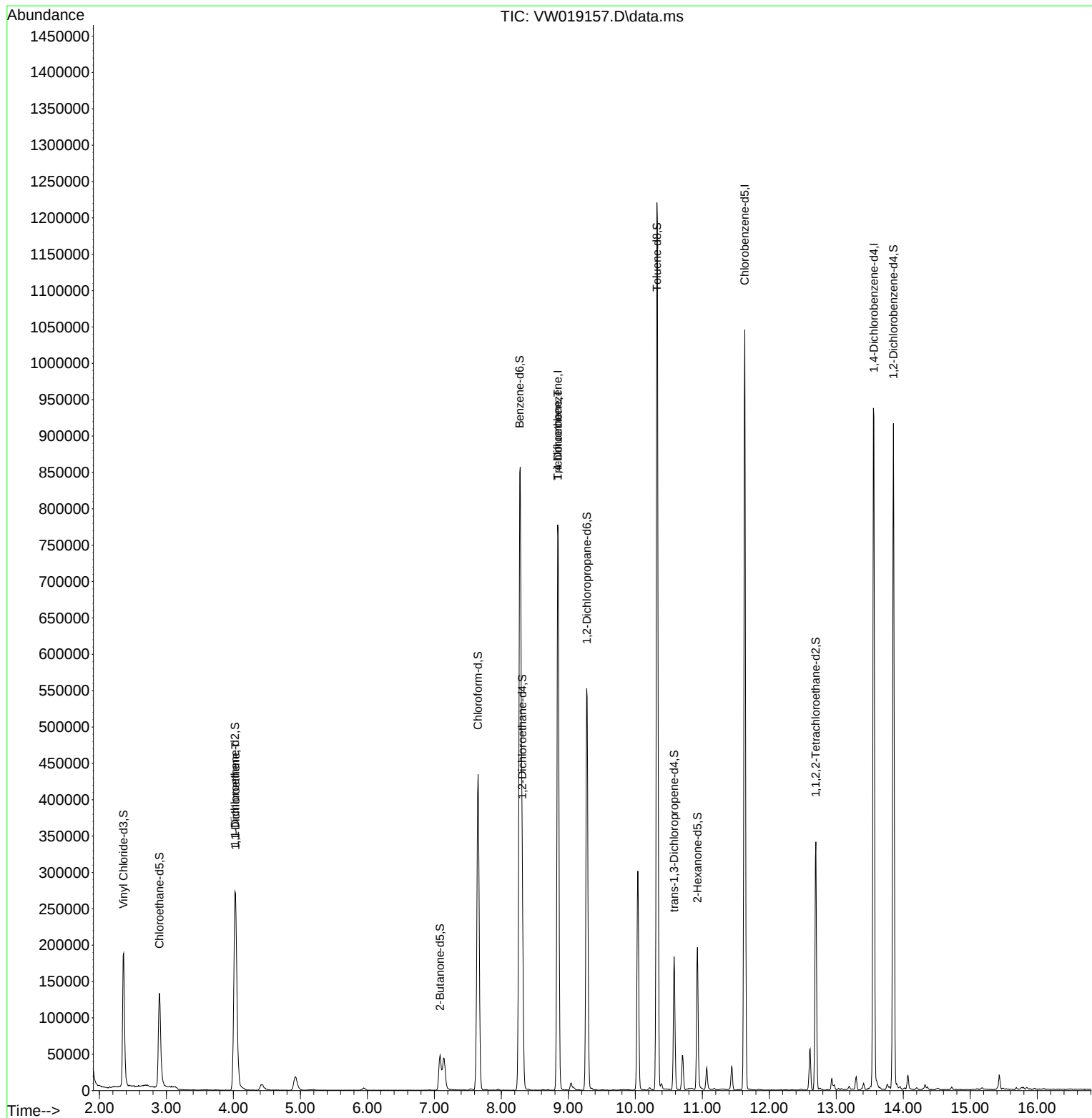
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	642144	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	555947	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	246535	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	227849	26.833	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.320%
7) Chloroethane-d5	2.898	69	179972	24.885	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.560%
11) 1,1-Dichloroethene-d2	4.025	63	315187	18.682	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.720%
21) 2-Butanone-d5	7.086	46	79765	35.862	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.720%
24) Chloroform-d	7.653	84	434556	25.171	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.680%
26) 1,2-Dichloroethane-d4	8.311	65	221049	22.827	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.320%
32) Benzene-d6	8.275	84	880508	27.799	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.200%
36) 1,2-Dichloropropane-d6	9.274	67	259531	27.028	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.120%
41) Toluene-d8	10.323	98	803893	27.635	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	110.560%
43) trans-1,3-Dichloroprop...	10.579	79	100972	24.279	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.120%
47) 2-Hexanone-d5	10.927	63	67879	41.686	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.380%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	168113	21.224	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	222191	25.821	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.280%
Target Compounds						Qvalue
12) 1,1-Dichloroethene	4.032	96	2407	0.264	ug/L #	1
34) Trichloroethene	8.842	95	20201	2.119	ug/L #	5

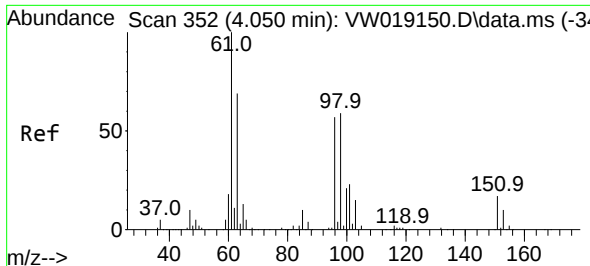
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060821\
Data File : VW019157.D
Acq On : 08 Jun 2021 14:28
Operator : SY/VA
Sample : M2649-07
Misc : 4.99G/10ML/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Jun 09 01:06:03 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

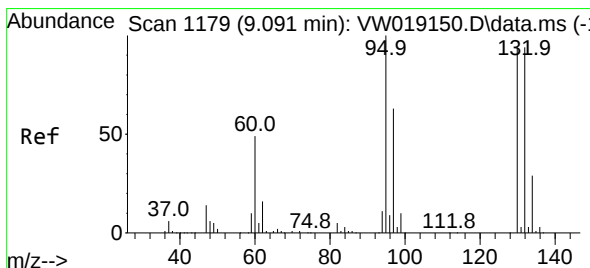
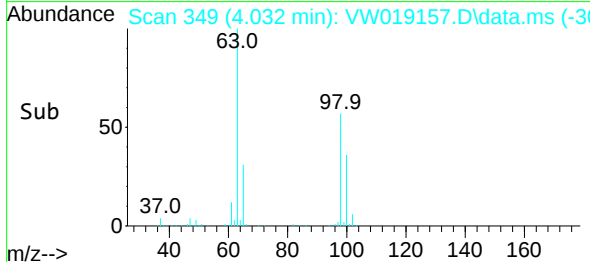
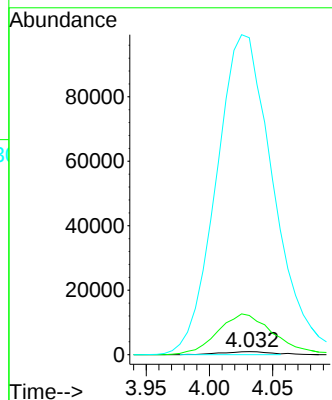
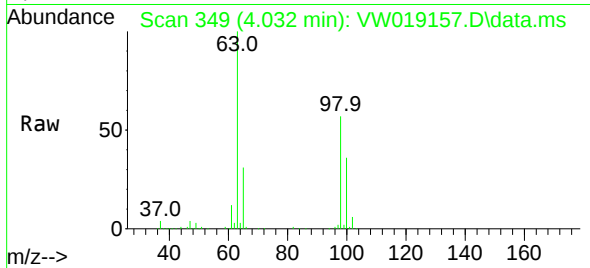




#12
1,1-Dichloroethene
Concen: 0.264 ug/L
RT: 4.032 min Scan# 349
Delta R.T. -0.018 min
Lab File: VW019157.D
Acq: 08 Jun 2021 14:28

Instrument :
MSVOA_W
ClientSampled :

Tgt Ion: 96 Resp: 2407
Ion Ratio Lower Upper
96 100
61 1301.5 118.1 219.3#
63 10529.3 83.7 155.5#



#34
Trichloroethene
Concen: 2.119 ug/L
RT: 8.842 min Scan# 1138
Delta R.T. -0.250 min
Lab File: VW019157.D
Acq: 08 Jun 2021 14:28

Tgt Ion: 95 Resp: 20201
Ion Ratio Lower Upper
95 100
97 0.0 47.3 87.8#
132 0.0 71.0 131.8#
130 0.0 65.1 120.9#

