

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072621\
 Data File : VW019600.D
 Acq On : 26 Jul 2021 16:44
 Operator : SY/VA
 Sample : M3122-16
 Misc : 3.56g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGER8

Quant Time: Jul 27 01:12:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 27 01:09:44 2021
 Response via : Initial Calibration

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

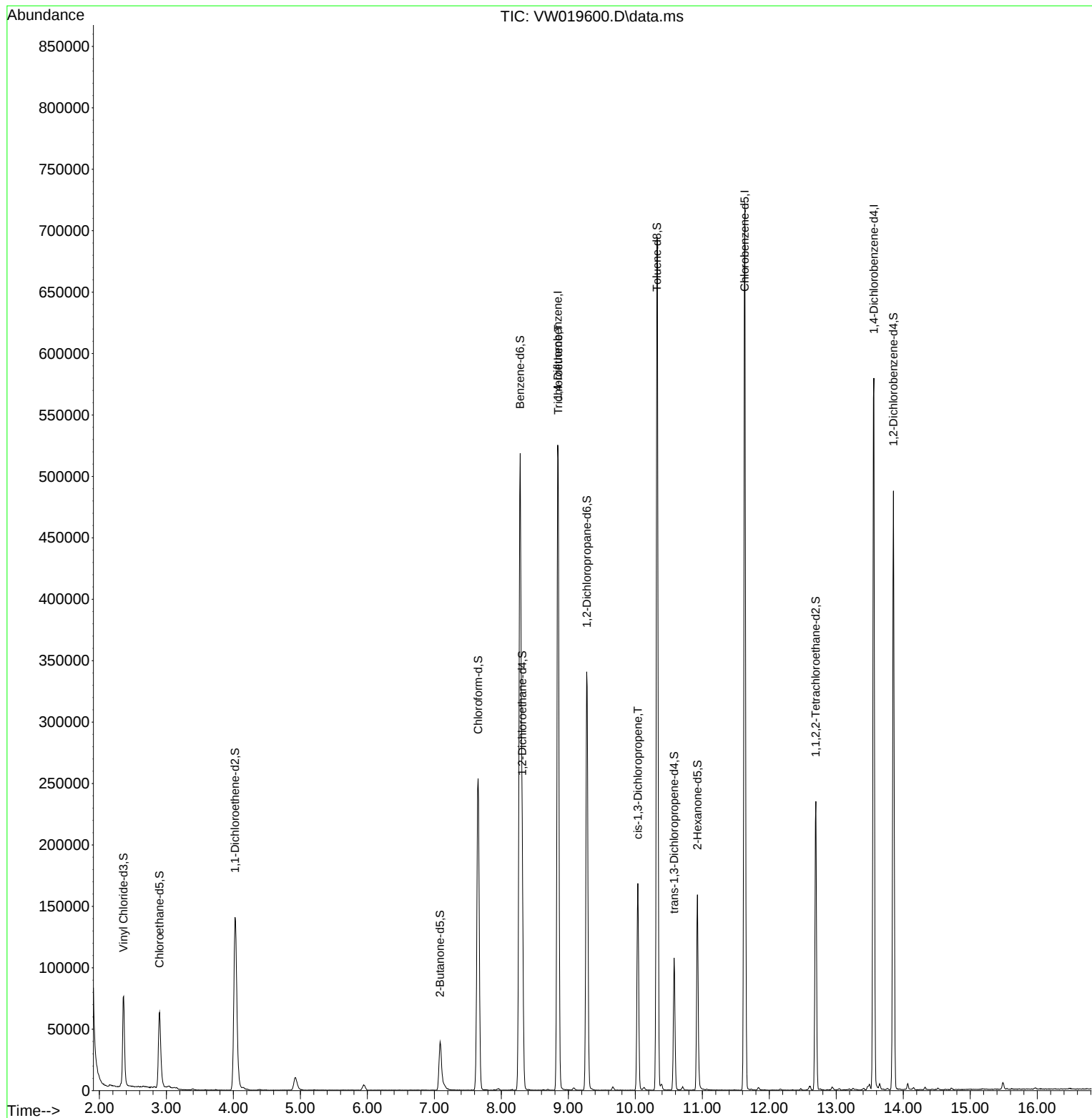
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	441925	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	400644	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	156788	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	90219	14.408	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	57.640%		
7) Chloroethane-d5	2.898	69	86565	19.387	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.560%		
11) 1,1-Dichloroethene-d2	4.026	63	163816	13.559	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	54.240%		
21) 2-Butanone-d5	7.086	46	67096	36.920	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.840%		
24) Chloroform-d	7.653	84	268735	22.008	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.040%		
26) 1,2-Dichloroethane-d4	8.311	65	145913	21.775	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.080%		
32) Benzene-d6	8.281	84	529940	22.221	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.880%		
36) 1,2-Dichloropropane-d6	9.275	67	167149	22.487	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	89.960%		
41) Toluene-d8	10.323	98	465405	21.645	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.560%		
43) trans-1,3-Dichloroprop...	10.579	79	60845	19.114	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.440%		
47) 2-Hexanone-d5	10.927	63	51965	37.682	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.360%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	118600	19.746	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	79.000%		
66) 1,2-Dichlorobenzene-d4	13.853	152	122853	22.208	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.840%		
Target Compounds						Qvalue
34) Trichloroethene	8.848	95	13525	2.113	ug/L #	5
39) cis-1,3-Dichloropropene	10.037	75	4131	0.425	ug/L #	66

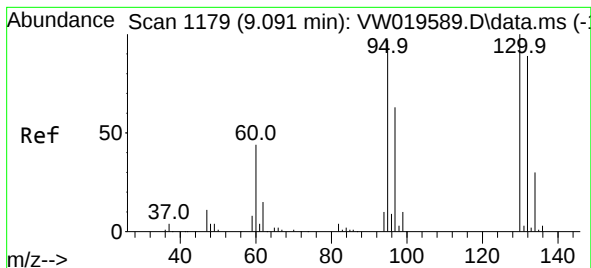
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072621\
Data File : VW019600.D
Acq On : 26 Jul 2021 16:44
Operator : SY/VA
Sample : M3122-16
Misc : 3.56g/10.0mL/MSVOA_W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGER8

Quant Time: Jul 27 01:12:16 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jul 27 01:09:44 2021
Response via : Initial Calibration

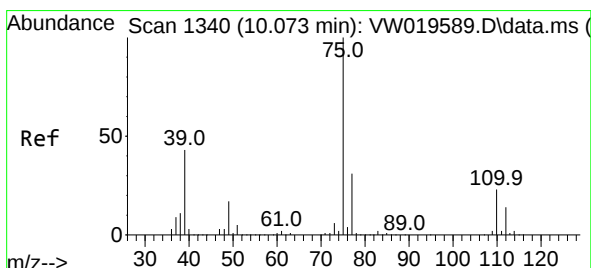
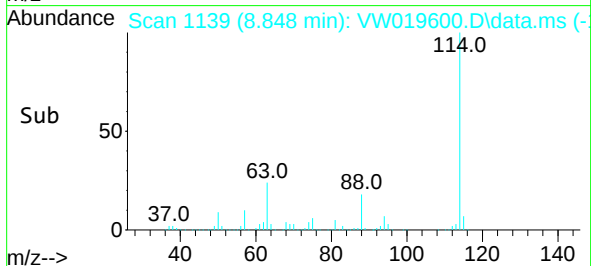
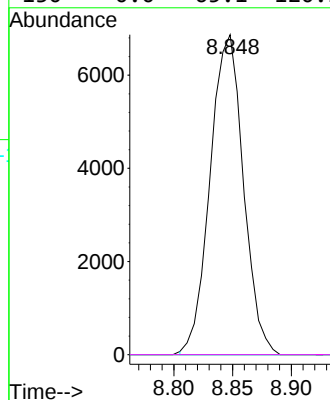
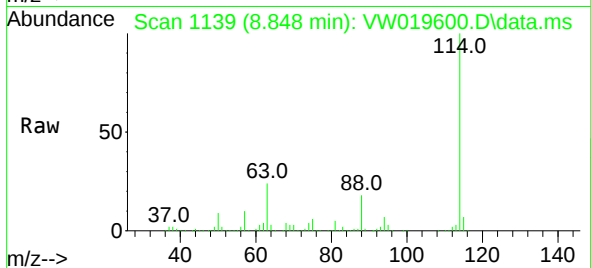




#34
 Trichloroethene
 Concen: 2.113 ug/L
 RT: 8.848 min Scan# 1139
 Delta R.T. -0.244 min
 Lab File: VW019600.D
 Acq: 26 Jul 2021 16:44

Instrument :
 MSVOA_W
 ClientSampled :
 BGER8

Tgt Ion:	95	Resp:	13525
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#



#39
 cis-1,3-Dichloropropene
 Concen: 0.425 ug/L
 RT: 10.037 min Scan# 1334
 Delta R.T. -0.036 min
 Lab File: VW019600.D
 Acq: 26 Jul 2021 16:44

Tgt Ion:	75	Resp:	4131
Ion	Ratio	Lower	Upper
75	100		
77	51.2	22.6	42.0#

