

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061421\
 Data File : VW019207.D
 Acq On : 14 Jun 2021 11:28
 Operator : SY/VA
 Sample : M2682-13RE
 Misc : 4.62G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDM4

Quant Time: Jun 15 01:17:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 15 01:16:33 2021
 Response via : Initial Calibration

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

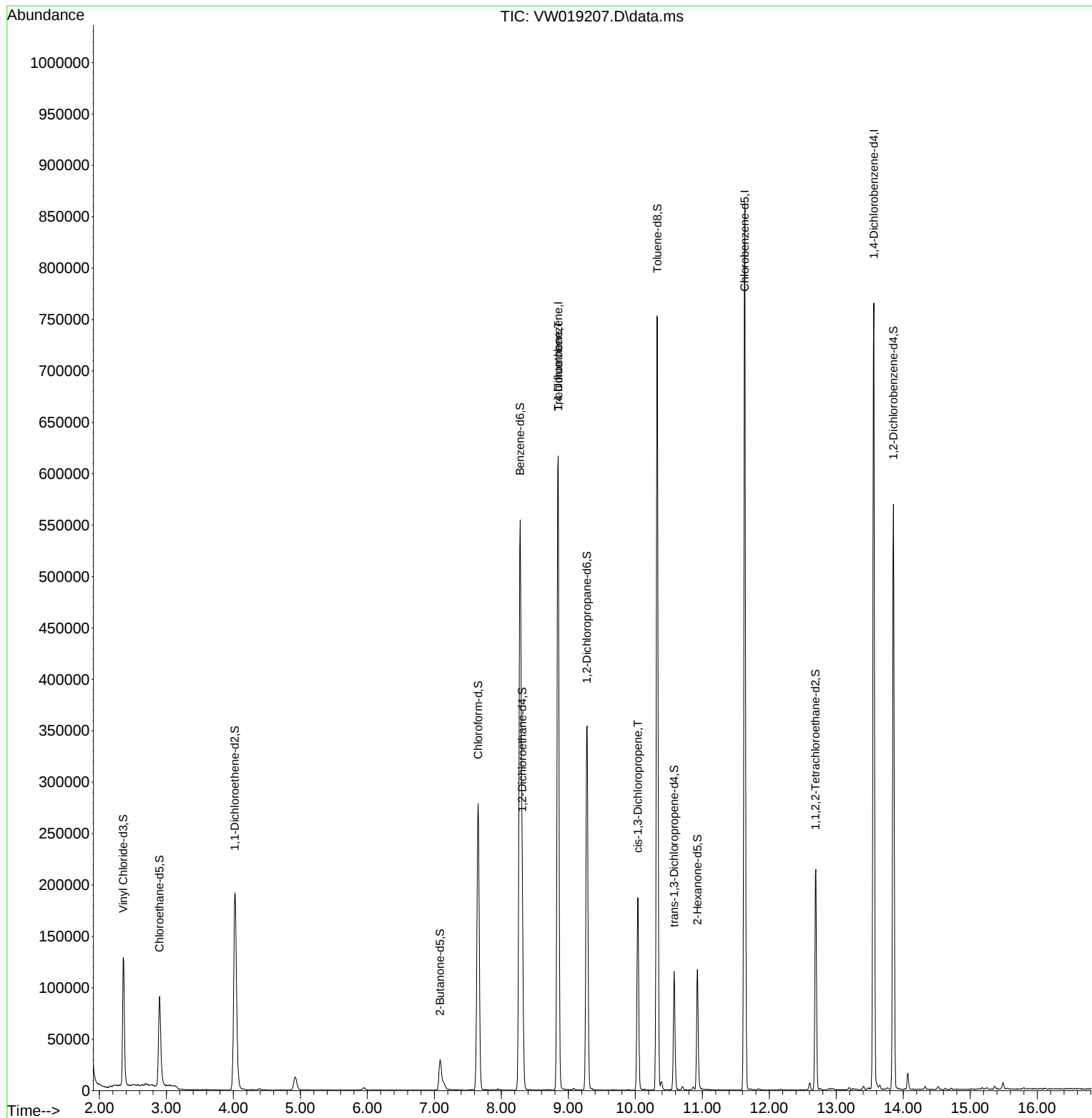
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	508933	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	451737	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	189540	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	143843	21.374	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.480%
7) Chloroethane-d5	2.898	69	114561	19.987	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.960%
11) 1,1-Dichloroethene-d2	4.019	63	208011	15.557	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.240%
21) 2-Butanone-d5	7.086	46	49779	28.238	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.480%
24) Chloroform-d	7.653	84	279991	20.463	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.840%
26) 1,2-Dichloroethane-d4	8.311	65	143597	18.710	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.840%
32) Benzene-d6	8.281	84	571613	22.210	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.840%
36) 1,2-Dichloropropane-d6	9.275	67	171285	21.953	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.800%
41) Toluene-d8	10.329	98	496152	20.991	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.960%
43) trans-1,3-Dichloroprop...	10.579	79	62757	18.571	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.280%
47) 2-Hexanone-d5	10.927	63	39341	29.734	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.460%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	107878	16.761	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	67.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	142905	21.601	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.400%
Target Compounds						
					Qvalue	
34) Trichloroethene	8.848	95	15783	2.038	ug/L #	5
39) cis-1,3-Dichloropropene	10.037	75	4575	0.405	ug/L #	53

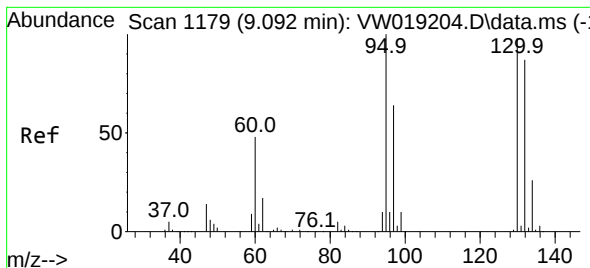
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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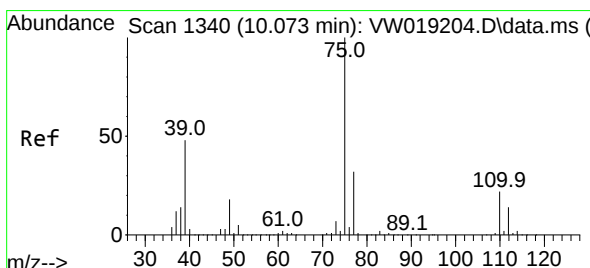
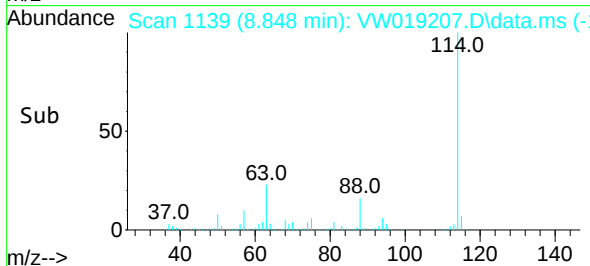
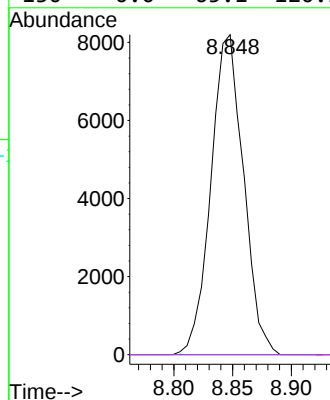
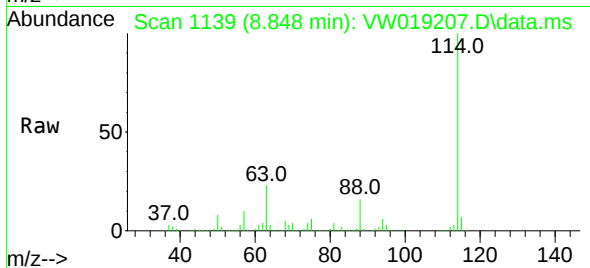




#34
Trichloroethene
Concen: 2.038 ug/L
RT: 8.848 min Scan# 1139
Delta R.T. -0.244 min
Lab File: VW019207.D
Acq: 14 Jun 2021 11:28

Instrument :
MSVOA_W
ClientSampled :
BGDM4

Tgt Ion:	95	Resp:	15783
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: 0.405 ug/L
RT: 10.037 min Scan# 1334
Delta R.T. -0.036 min
Lab File: VW019207.D
Acq: 14 Jun 2021 11:28

Tgt Ion:	75	Resp:	4575
Ion	Ratio	Lower	Upper
75	100		
77	58.8	22.6	42.0#

