

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070121\
 Data File : VW019378.D
 Acq On : 01 Jul 2021 14:10
 Operator : SY/VA
 Sample : M2877-06
 Misc : 5.06G/10ML/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Jul 02 01:06:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 02 01:04:49 2021
 Response via : Initial Calibration

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

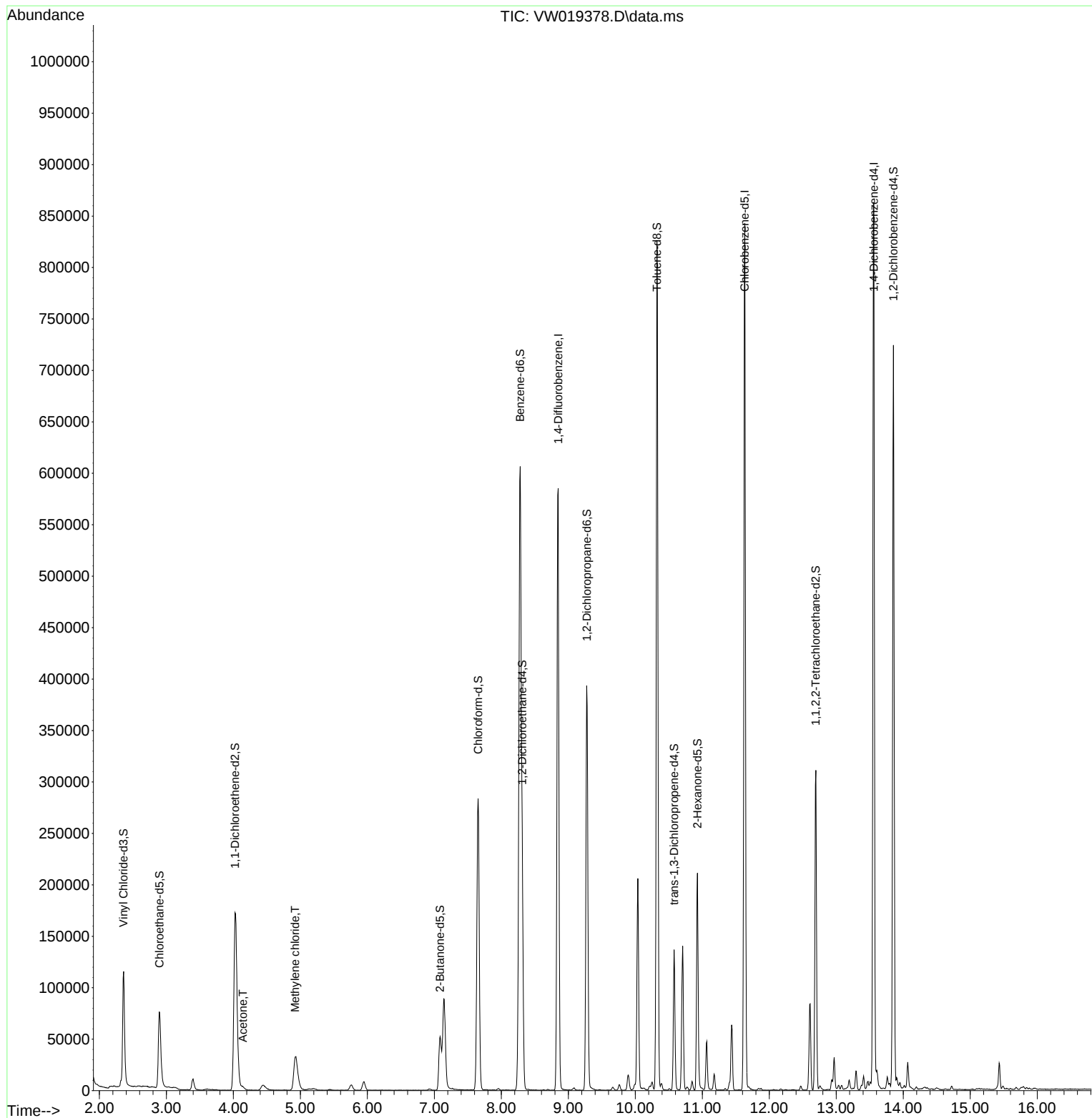
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	487178	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	472052	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	228463	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	138831	21.705	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.840%
7) Chloroethane-d5	2.898	69	108393	21.799	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.200%
11) 1,1-Dichloroethene-d2	4.025	63	210791	16.128	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.520%
21) 2-Butanone-d5	7.086	46	93734	59.005	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.000%
24) Chloroform-d	7.653	84	298408	22.174	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.680%
26) 1,2-Dichloroethane-d4	8.311	65	170083	24.610	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.440%
32) Benzene-d6	8.281	84	622037	21.501	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.000%
36) 1,2-Dichloropropane-d6	9.275	67	192203	21.796	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.200%
41) Toluene-d8	10.323	98	545726	20.826	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.320%
43) trans-1,3-Dichloroprop...	10.579	79	75873	21.852	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.400%
47) 2-Hexanone-d5	10.927	63	73175	53.097	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.200%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	161294	24.795	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.160%
66) 1,2-Dichlorobenzene-d4	13.853	152	181391	21.704	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.800%
Target Compounds						
					Qvalue	
13) Acetone	4.141	43	4951	4.996	ug/L	99
16) Methylene chloride	4.922	84	31602	3.711	ug/L	97

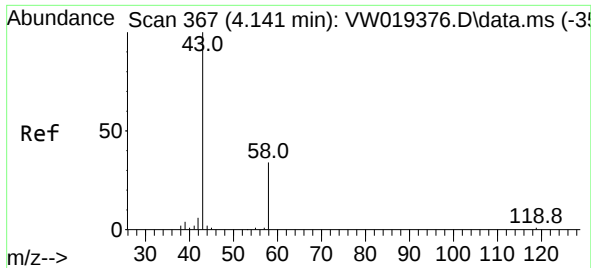
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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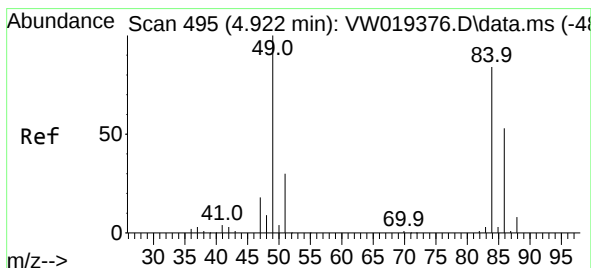
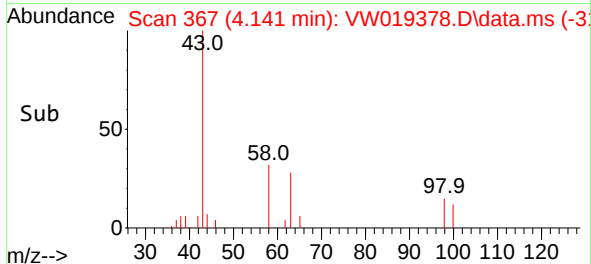
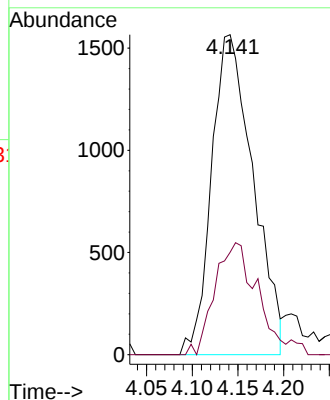
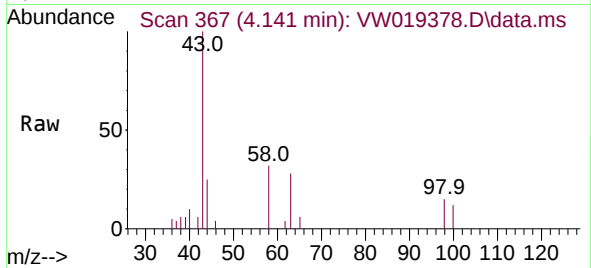




#13
Acetone
Concen: 4.996 ug/L
RT: 4.141 min Scan# 367
Delta R.T. -0.000 min
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Instrument :
MSVOA_W
ClientSampled :
VHBLK001

Tgt Ion: 43 Resp: 4951
Ion Ratio Lower Upper
43 100
58 27.7 0.0 53.8



#16
Methylene chloride
Concen: 3.711 ug/L
RT: 4.922 min Scan# 495
Delta R.T. -0.000 min
Lab File: VW019378.D
Acq: 01 Jul 2021 14:10

Tgt Ion: 84 Resp: 31602
Ion Ratio Lower Upper
84 100
86 60.1 45.3 84.1
49 121.4 86.6 160.8

