

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062521\
 Data File : VW019330.D
 Acq On : 25 Jun 2021 15:47
 Operator : SY/VA
 Sample : M2854-17
 Misc : 5.21G/10ML/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDW1

Quant Time: Jun 26 00:40:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 26 00:36:39 2021
 Response via : Initial Calibration

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

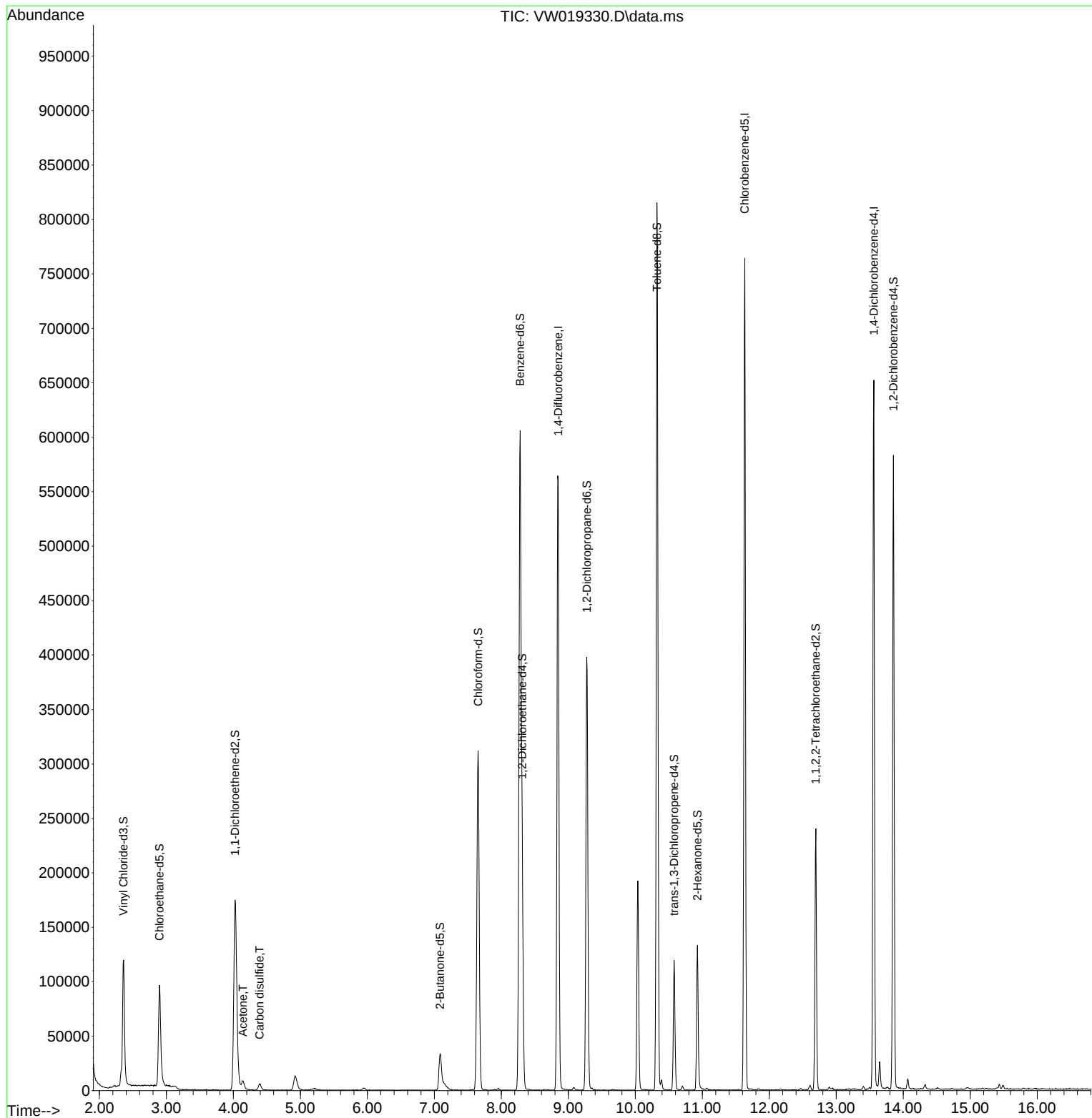
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	463721	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	402635	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	161585	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	136929	22.330	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.320%
7) Chloroethane-d5	2.898	69	121265	23.219	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.880%
11) 1,1-Dichloroethene-d2	4.025	63	202916	16.655	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.640%
21) 2-Butanone-d5	7.086	46	57314	35.683	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.360%
24) Chloroform-d	7.653	84	315139	25.277	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.120%
26) 1,2-Dichloroethane-d4	8.311	65	160150	22.901	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.600%
32) Benzene-d6	8.281	84	608911	26.544	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.160%
36) 1,2-Dichloropropane-d6	9.274	67	186542	26.824	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.280%
41) Toluene-d8	10.323	98	531440	25.226	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.920%
43) trans-1,3-Dichloroprop...	10.579	79	65411	21.717	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.880%
47) 2-Hexanone-d5	10.927	63	43996	37.307	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.620%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	117704	20.518	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.080%
66) 1,2-Dichlorobenzene-d4	13.853	152	136221	24.153	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.600%
Target Compounds					Qvalue	
13) Acetone	4.141	43	14912	10.477	ug/L	79
14) Carbon disulfide	4.391	76	12886	0.620	ug/L	99

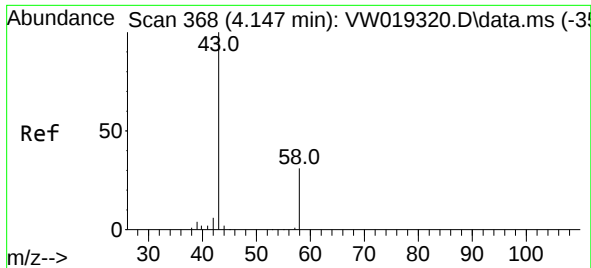
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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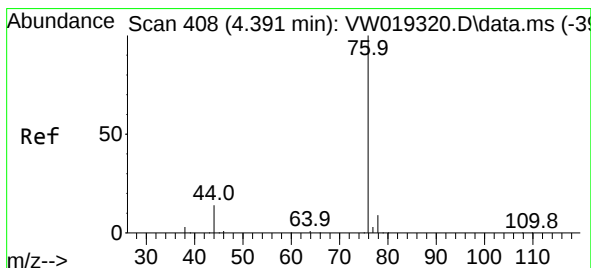
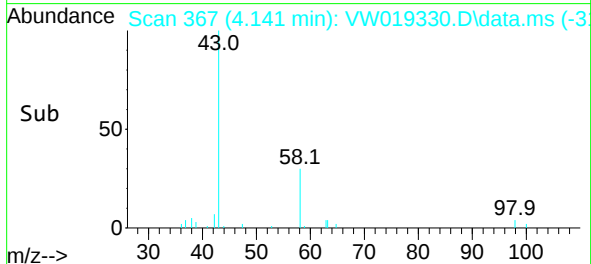
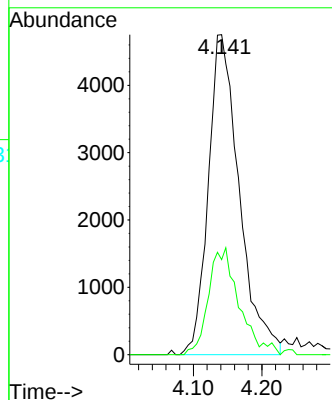
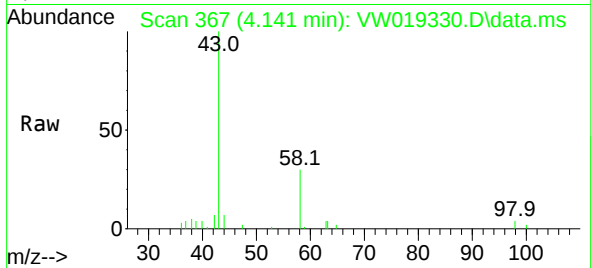




#13
Acetone
Concen: 10.477 ug/L
RT: 4.141 min Scan# 367
Delta R.T. -0.006 min
Lab File: VW019330.D
Acq: 25 Jun 2021 15:47

Instrument :
MSVOA_W
ClientSampled :
BGDW1

Tgt Ion: 43 Resp: 14912
Ion Ratio Lower Upper
43 100
58 15.8 0.0 53.8



#14
Carbon disulfide
Concen: 0.620 ug/L
RT: 4.391 min Scan# 408
Delta R.T. -0.000 min
Lab File: VW019330.D
Acq: 25 Jun 2021 15:47

Tgt Ion: 76 Resp: 12886
Ion Ratio Lower Upper
76 100
78 9.4 7.4 11.0

