

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072621\
 Data File : VW019594.D
 Acq On : 26 Jul 2021 14:20
 Operator : SY/VA
 Sample : M3162-01
 Misc : 3.98g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGES4

Quant Time: Jul 27 01:11:16 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)

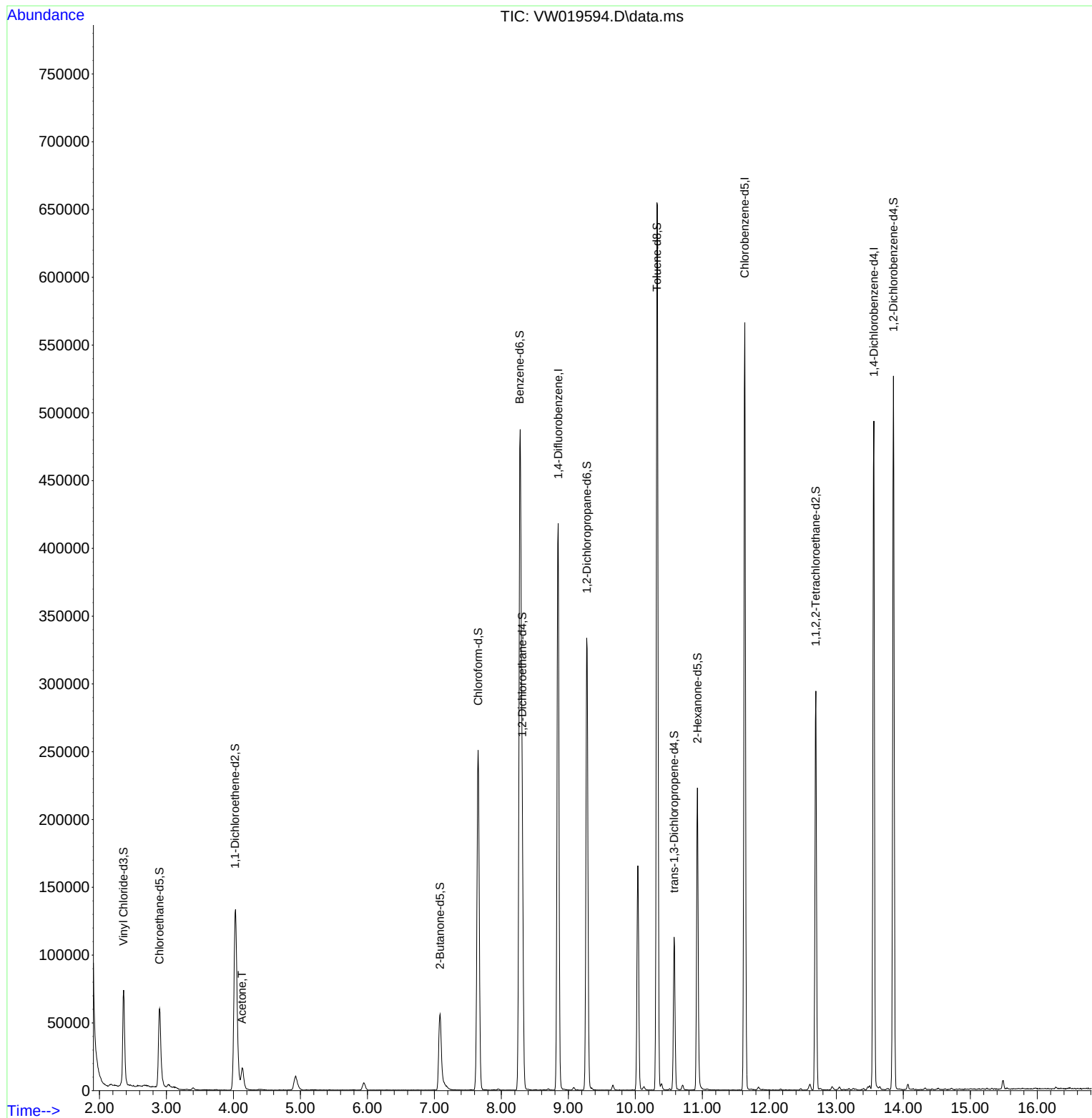
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	351291	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	314911	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	128327	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	87118	17.503	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.000%
7) Chloroethane-d5	2.897	69	83815	23.614	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.440%
11) 1,1-Dichloroethene-d2	4.025	63	157563	16.406	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.640%
21) 2-Butanone-d5	7.086	46	98536	68.208	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	136.420%#
24) Chloroform-d	7.653	84	259747	26.760	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.040%
26) 1,2-Dichloroethane-d4	8.311	65	153461	28.810	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.240%
32) Benzene-d6	8.274	84	511254	27.273	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.080%
36) 1,2-Dichloropropane-d6	9.274	67	164216	28.107	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	112.440%
41) Toluene-d8	10.323	98	437138	25.865	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.440%
43) trans-1,3-Dichloroprop...	10.579	79	65096	26.016	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	104.080%
47) 2-Hexanone-d5	10.926	63	76392	70.476	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	140.960%#
56) 1,1,2,2-Tetrachloroeth...	12.694	84	147801	31.307	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	125.240%#
66) 1,2-Dichlorobenzene-d4	13.853	152	134786	29.769	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	119.080%
Target Compounds						
13) Acetone	4.129	43	28269	26.557	ug/L	Qvalue 87

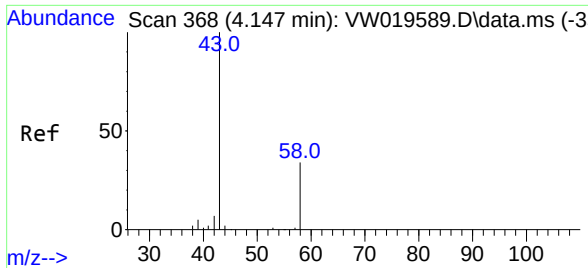
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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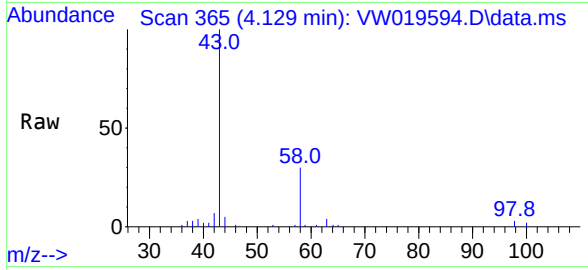
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Quant Title : SFAM01.0
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#13
Acetone
Concen: 26.557 ug/L
RT: 4.129 min Scan# 365
Delta R.T. -0.018 min
Lab File: VW019594.D
Acq: 26 Jul 2021 14:20

Instrument :
MSVOA_W
ClientSampleId :
BGES4



Tgt Ion: 43 Resp: 28269
Ion Ratio Lower Upper
43 100
58 33.5 0.0 53.8

