

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072721\
 Data File : VW019620.D
 Acq On : 27 Jul 2021 14:00
 Operator : SY/VA
 Sample : M3122-23
 Misc : 3.90g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGEW4

Quant Time: Jul 28 00:50:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 28 00:48:17 2021
 Response via : Initial Calibration

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

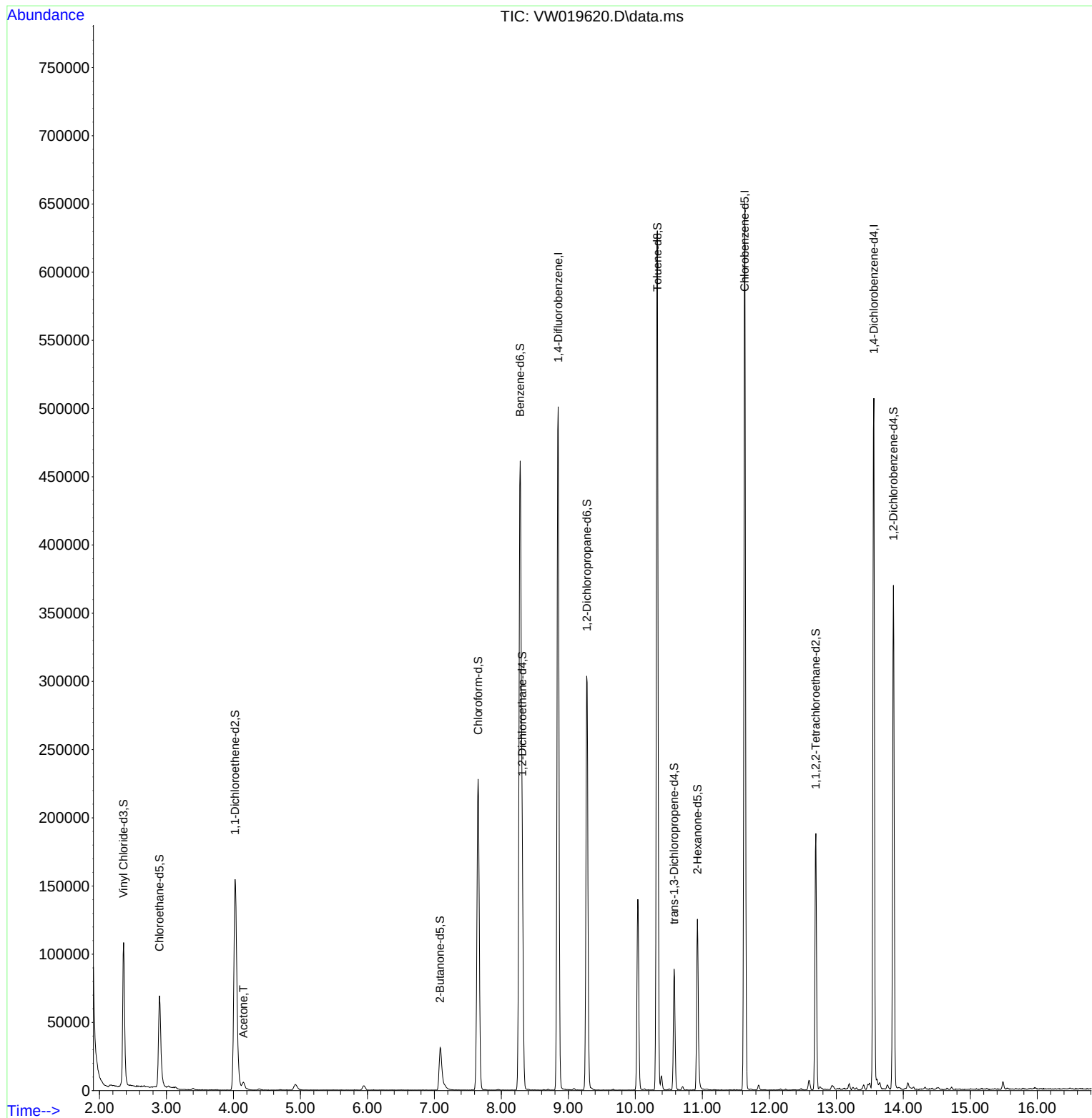
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	419028	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	361444	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	132158	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	128512	21.646	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.600%
7) Chloroethane-d5	2.897	69	94456	22.310	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.240%
11) 1,1-Dichloroethene-d2	4.025	63	181012	15.801	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.200%
21) 2-Butanone-d5	7.086	46	54680	31.732	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.460%
24) Chloroform-d	7.653	84	239192	20.659	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.640%
26) 1,2-Dichloroethane-d4	8.311	65	127686	20.096	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.400%
32) Benzene-d6	8.281	84	491269	22.833	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.320%
36) 1,2-Dichloropropane-d6	9.274	67	147776	22.037	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.160%
41) Toluene-d8	10.329	98	421281	21.718	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.880%
43) trans-1,3-Dichloroprop...	10.579	79	51814	18.042	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.160%
47) 2-Hexanone-d5	10.926	63	42203	33.922	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.840%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	95347	17.596	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	70.400%
66) 1,2-Dichlorobenzene-d4	13.853	152	96851	20.771	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.080%
Target Compounds						
13) Acetone	4.147	43	10537	8.299	ug/L	Qvalue 91

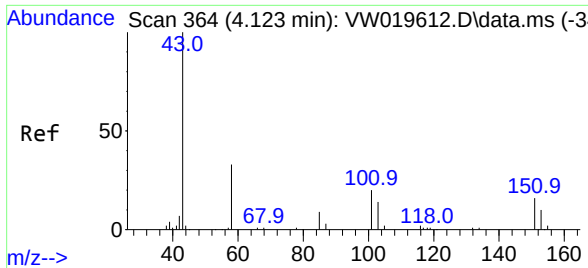
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 8.299 ug/L
 RT: 4.147 min Scan# 368
 Delta R.T. 0.024 min
 Lab File: VW019620.D
 Acq: 27 Jul 2021 14:00

Instrument :
 MSVOA_W
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Tgt Ion: 43 Resp: 10537
 Ion Ratio Lower Upper
 43 100
 58 31.4 0.0 53.8

