

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121821\
 Data File : VW021479.D
 Acq On : 18 Dec 2021 16:18
 Operator : SY/VA
 Sample : M5154-07
 Misc : 6.29g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL87

Quant Time: Dec 18 23:12:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 18 00:55:20 2021
 Response via : Initial Calibration

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

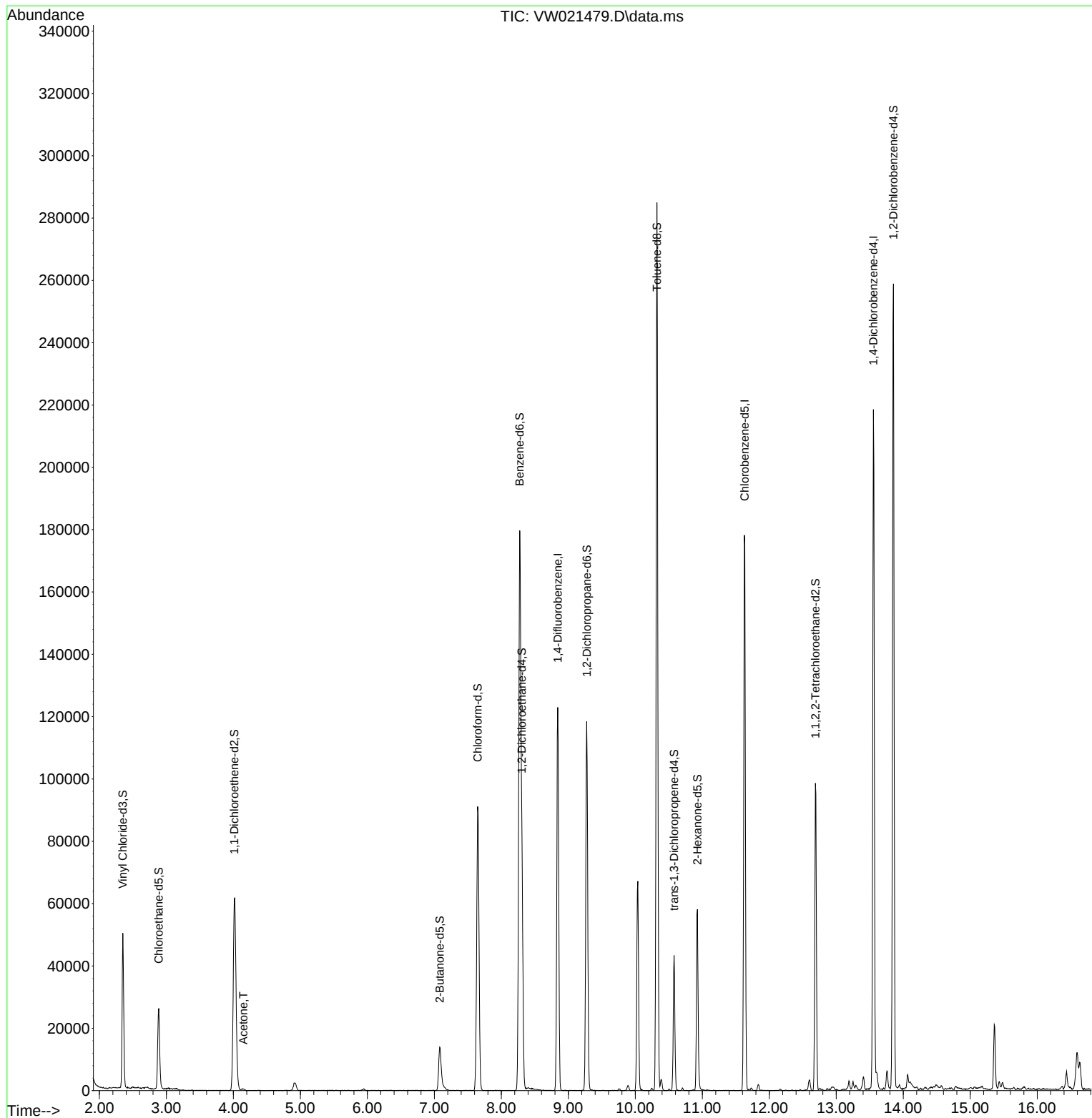
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	108663	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	103488	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	59473	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	48241	24.376	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.520%
7) Chloroethane-d5	2.885	69	29580	22.610	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.440%
11) 1,1-Dichloroethene-d2	4.013	63	60163	22.803	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	91.200%
21) 2-Butanone-d5	7.080	46	23260	83.379	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	166.760%#
24) Chloroform-d	7.647	84	92238	30.460	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	121.840%
26) 1,2-Dichloroethane-d4	8.305	65	55275	34.316	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	137.280%#
32) Benzene-d6	8.275	84	184783	32.575	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	130.280%
36) 1,2-Dichloropropane-d6	9.274	67	51707	33.989	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	135.960%#
41) Toluene-d8	10.323	98	183231	31.614	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	126.440%
43) trans-1,3-Dichloroprop...	10.579	79	22701	32.408	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	129.640%
47) 2-Hexanone-d5	10.927	63	19520	86.771	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	173.540%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	46002	35.176	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	140.720%#
66) 1,2-Dichlorobenzene-d4	13.853	152	67947	29.479	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	117.920%
Target Compounds						
13) Acetone	4.147	43	1201	4.802	ug/L	Qvalue 84

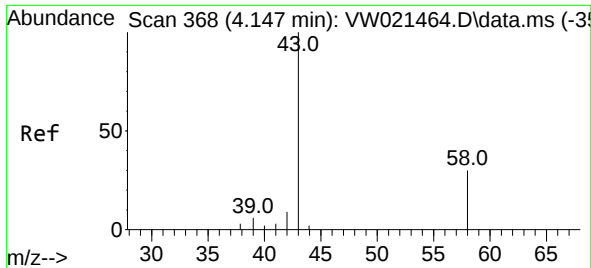
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 4.802 ug/L
 RT: 4.147 min Scan# 30
 Delta R.T. 0.030 min
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Tgt Ion: 43 Resp: 1201
 Ion Ratio Lower Upper
 43 100
 58 18.1 0.0 52.8

