

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081418\
 Data File : VW004651.D
 Acq On : 13 Aug 2018 17:10
 Operator : SY/AP
 Sample : J4450-02
 Misc : 6.06G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAB01

Quant Time: Aug 14 02:19:52 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 14 01:20:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	687721	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	709814	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	313844	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	214866	25.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.48%
7) Chloroethane-d5	2.90	69	176355	24.51	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.04%
10) 1,1-Dichloroethene-d2	4.01	63	308032	17.73	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.92%
20) 2-Butanone-d5	7.09	46	261856	69.43	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	138.86%#
24) Chloroform-d	7.65	84	450814	24.21	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.84%
26) 1,2-Dichloroethane-d4	8.31	65	278471	26.83	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.32%
29) Benzene-d6	8.28	84	860081	22.78	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.12%
33) 1,2-Dichloropropane-d6	9.28	67	295263	23.93	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.72%
37) Toluene-d8	10.33	98	736268	22.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.48%
38) trans-1,3-Dichloropropene-	10.58	79	121009	23.84	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.36%
39) 2-Hexanone-d5	10.93	63	208344	69.35	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	138.70%#
48) 1,1,2,2-Tetrachloroethane-	12.70	84	385001	28.77	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.08%
61) 1,2-Dichlorobenzene-d4	13.86	152	308369	26.16	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.64%

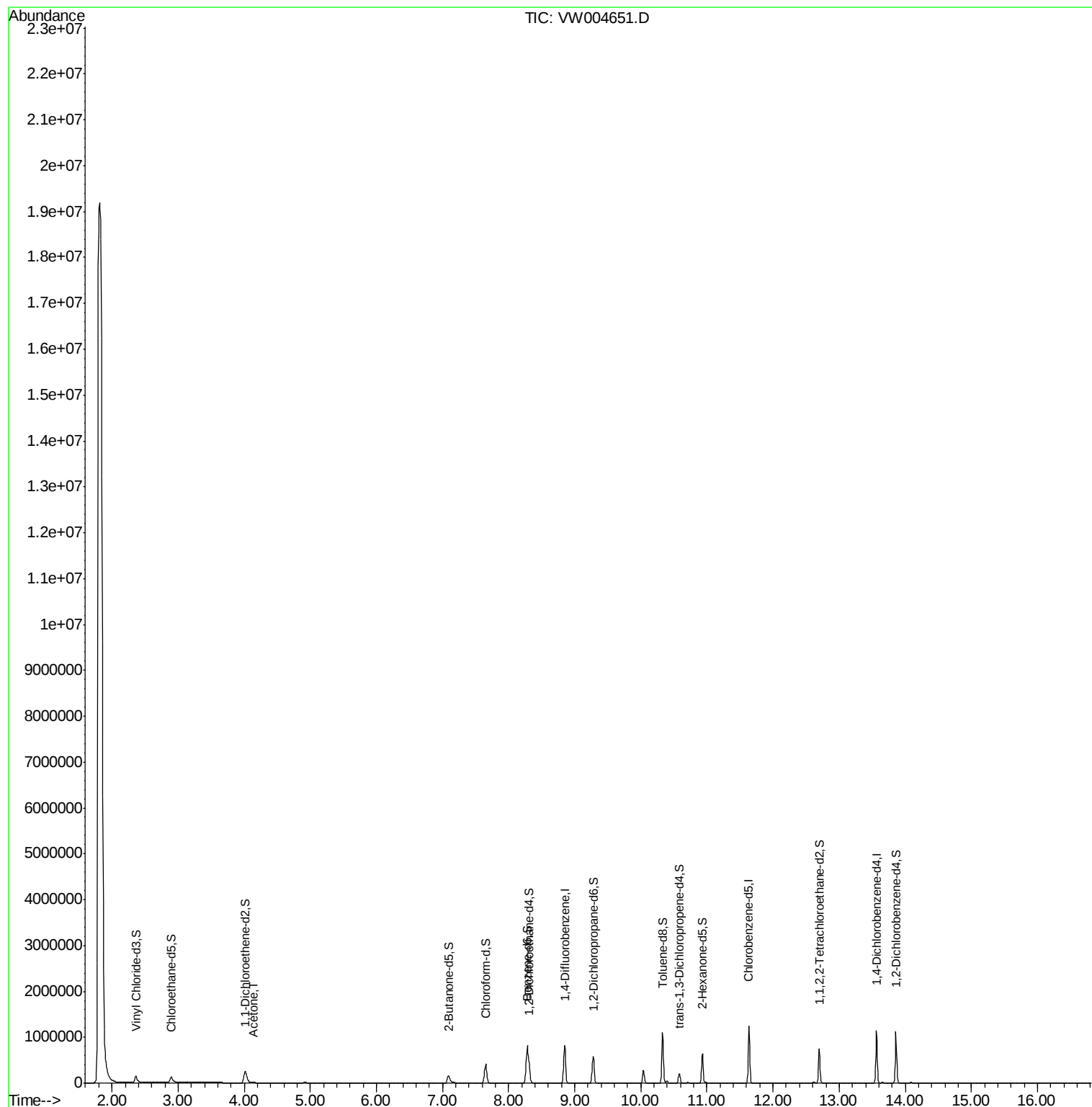
Target Compounds					Ovalue
13) Acetone	4.14	43	32824	10.05 ug/L	97

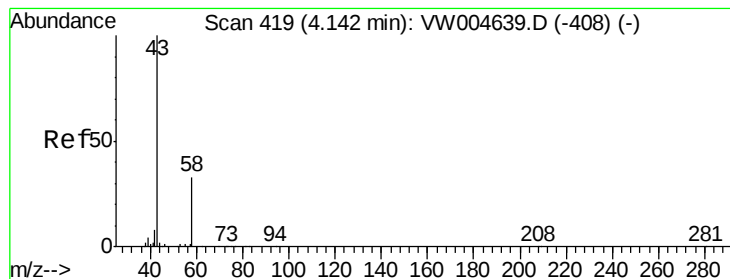
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 10.05 ug/L

RT: 4.14 min Scan# 419

Delta R.T. -0.00 min

Lab File: VW004651.D

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Instrument :
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Tot Ion: 43 Resp: 32824

Ion Ratio Lower Upper

43 100

58 34.9 0.0 66.4

