

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW052218\
 Data File : VW002804.D
 Acq On : 23 May 2018 00:36
 Operator : JC/SY
 Sample : J2952-18RE
 Misc : 5.19G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 23 07:57:59 2018
 Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052218S.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 23 06:53:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	212955	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	176930	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	63242	25.00	ug/L	0.00

System Monitoring Compounds

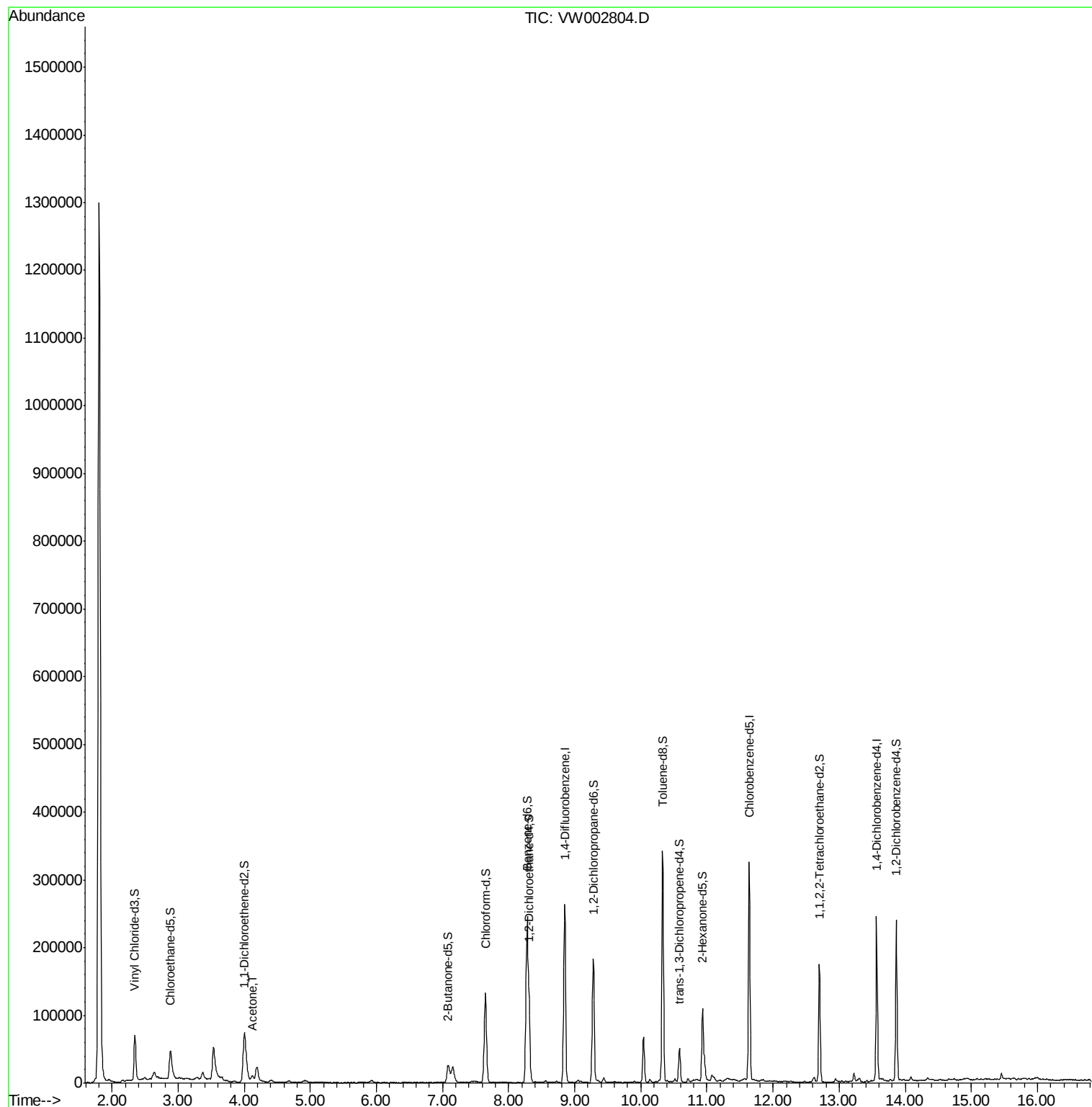
4) Vinyl Chloride-d3	2.34	65	73852	27.04	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.16%
7) Chloroethane-d5	2.89	69	60226	24.65	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.60%
10) 1,1-Dichloroethene-d2	4.01	63	90248	18.86	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.44%
20) 2-Butanone-d5	7.08	46	39656	35.59	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.18%
24) Chloroform-d	7.65	84	132356	25.93	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.72%
26) 1,2-Dichloroethane-d4	8.31	65	83682	27.15	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.60%
29) Benzene-d6	8.27	84	249407	29.64	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	118.56%
33) 1,2-Dichloropropane-d6	9.28	67	82631	30.39	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	121.56%#
37) Toluene-d8	10.33	98	219211	26.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.60%
38) trans-1,3-Dichloropropene-	10.59	79	24901	19.15	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.60%
39) 2-Hexanone-d5	10.93	63	31061	40.26	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.52%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	81971	27.50	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.00%
61) 1,2-Dichlorobenzene-d4	13.87	152	61172	26.32	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.28%

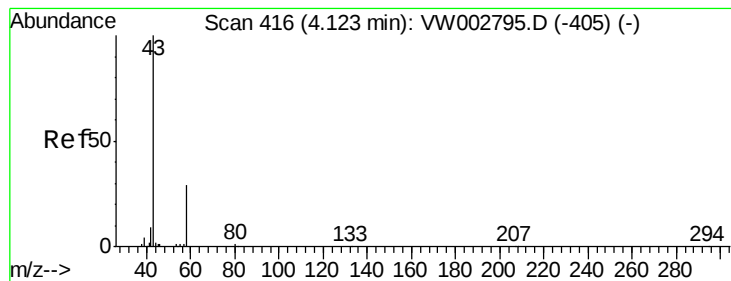
Target Compounds					Ovalue
13) Acetone	4.12	43	15232	15.46 ug/L	76

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

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#13
 Acetone
 Concen: 15.46 ug/L
 RT: 4.12 min Scan# 416
 Delta R.T. -0.00 min
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Tot Ion: 43 Resp: 15232
 Ion Ratio Lower Upper
 43 100
 58 17.1 0.0 59.8

