

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW052218\
 Data File : VW002801.D
 Acq On : 22 May 2018 23:18
 Operator : JC/SY
 Sample : J2952-15RE
 Misc : 6.28G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 23 07:42:12 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	203938	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	145648	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	35239	25.00	ug/L	0.00

System Monitoring Compounds

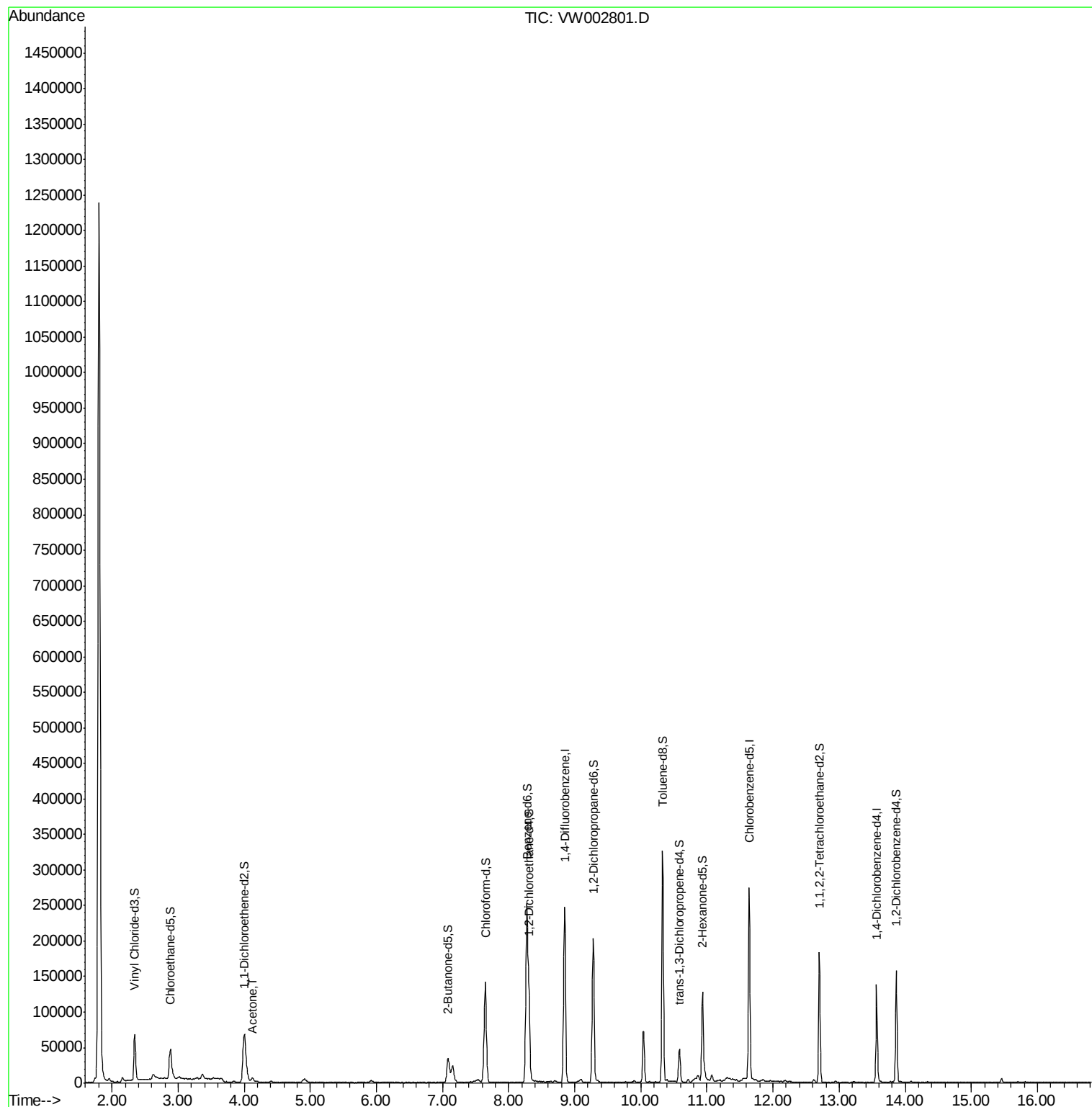
4) Vinyl Chloride-d3	2.34	65	67782	25.91	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.64%
7) Chloroethane-d5	2.89	69	59324	25.36	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.44%
10) 1,1-Dichloroethene-d2	4.00	63	84289	18.40	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.60%
20) 2-Butanone-d5	7.08	46	53350	50.00	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.00%
24) Chloroform-d	7.65	84	140982	28.84	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	115.36%
26) 1,2-Dichloroethane-d4	8.31	65	85628	29.01	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	116.04%
29) Benzene-d6	8.27	84	253579	36.61	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	146.44%#
33) 1,2-Dichloropropane-d6	9.28	67	90565	40.46	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	161.84%#
37) Toluene-d8	10.33	98	207064	30.29	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	121.16%
38) trans-1,3-Dichloropropene-	10.59	79	24130	22.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.16%
39) 2-Hexanone-d5	10.93	63	35880	56.49	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.98%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	82563	33.65	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	134.60%#
61) 1,2-Dichlorobenzene-d4	13.87	152	41197	31.81	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	127.24%#

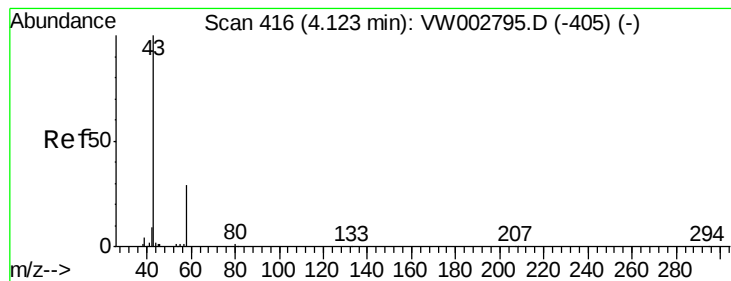
Target Compounds					Ovalue
13) Acetone	4.12	43	8459	8.96 ug/L	99

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

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#13

Acetone

Concen: 8.96 ug/L

RT: 4.12 min Scan# 416

Delta R.T. 0.00 min

Lab File: VW002801.D

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Tot Ion: 43 Resp: 8459

Ion Ratio Lower Upper

43 100

58 30.3 0.0 59.8

