

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW052418\
 Data File : VW002850.D
 Acq On : 24 May 2018 16:39
 Operator : JC/SY
 Sample : J2952-21
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 25 08:48:30 2018
 Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052218S.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 25 07:55:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	281019	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	269757	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	134935	25.00	ug/L	0.00

System Monitoring Compounds

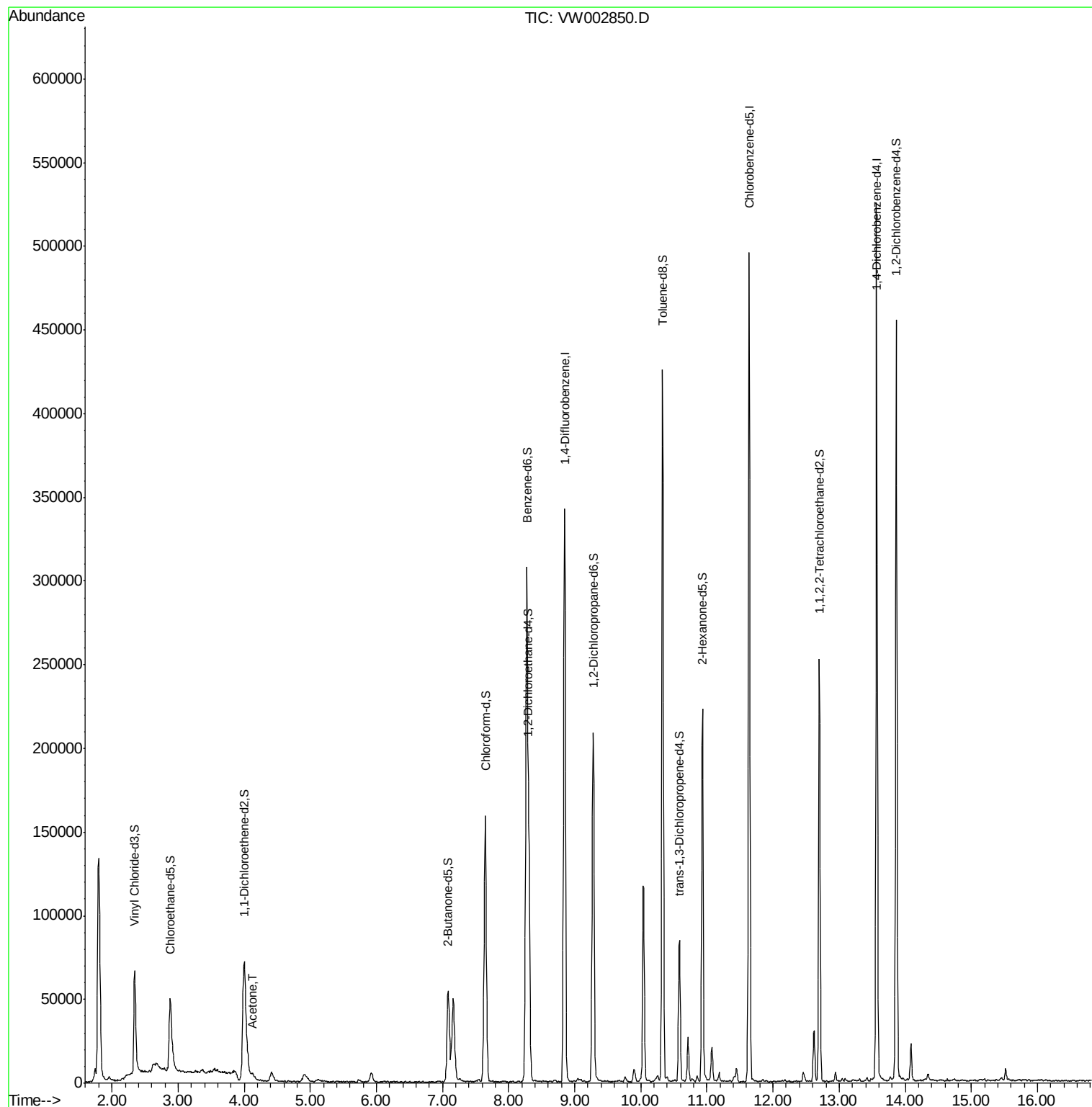
4) Vinyl Chloride-d3	2.34	65	79143	21.96	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.84%
7) Chloroethane-d5	2.88	69	67437	20.92	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.68%
10) 1,1-Dichloroethene-d2	4.00	63	97836	15.49	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.96%
20) 2-Butanone-d5	7.09	46	87356	59.42	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.84%
24) Chloroform-d	7.65	84	156690	23.26	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.04%
26) 1,2-Dichloroethane-d4	8.31	65	98839	24.30	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.20%
29) Benzene-d6	8.28	84	287220	22.39	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.56%
33) 1,2-Dichloropropane-d6	9.28	67	95691	23.08	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.32%
37) Toluene-d8	10.33	98	275849	21.79	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.16%
38) trans-1,3-Dichloropropene-	10.59	79	44828	22.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.44%
39) 2-Hexanone-d5	10.93	63	69942	59.45	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.90%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	115575	25.43	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.72%
61) 1,2-Dichlorobenzene-d4	13.87	152	118756	23.94	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.76%

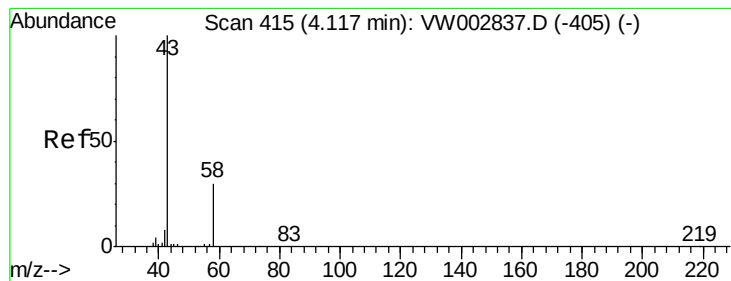
Target Compounds					Ovalue
13) Acetone	4.12	43	4121	3.17 ug/L	84

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

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#13

Acetone

Concen: 3.17 ug/L

RT: 4.12 min Scan# 416

Delta R.T. 0.01 min

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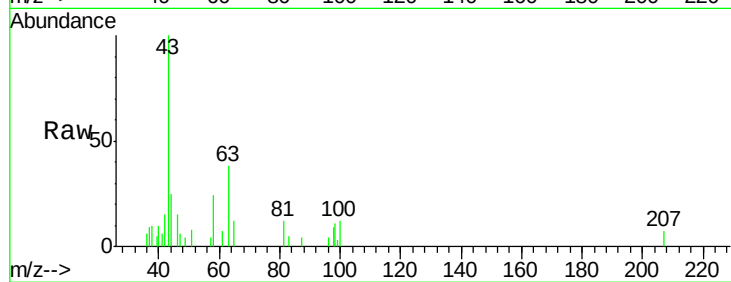
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Tot Ion: 43 Resp: 4121

Ion Ratio Lower Upper

43 100

58 21.2 0.0 59.8



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW

