

Data Path : W:\HPCHEM1\MSVOA_W\DATA\VW052218\
 Data File : VW002788.D
 Acq On : 22 May 2018 16:46
 Operator : JC/SY
 Sample : J2959-01
 Misc : 5.88G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 23 05:40:40 2018
 Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052218S.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 22 12:32:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	296516	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	236359	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	80292	25.00	ug/L	0.00

System Monitoring Compounds

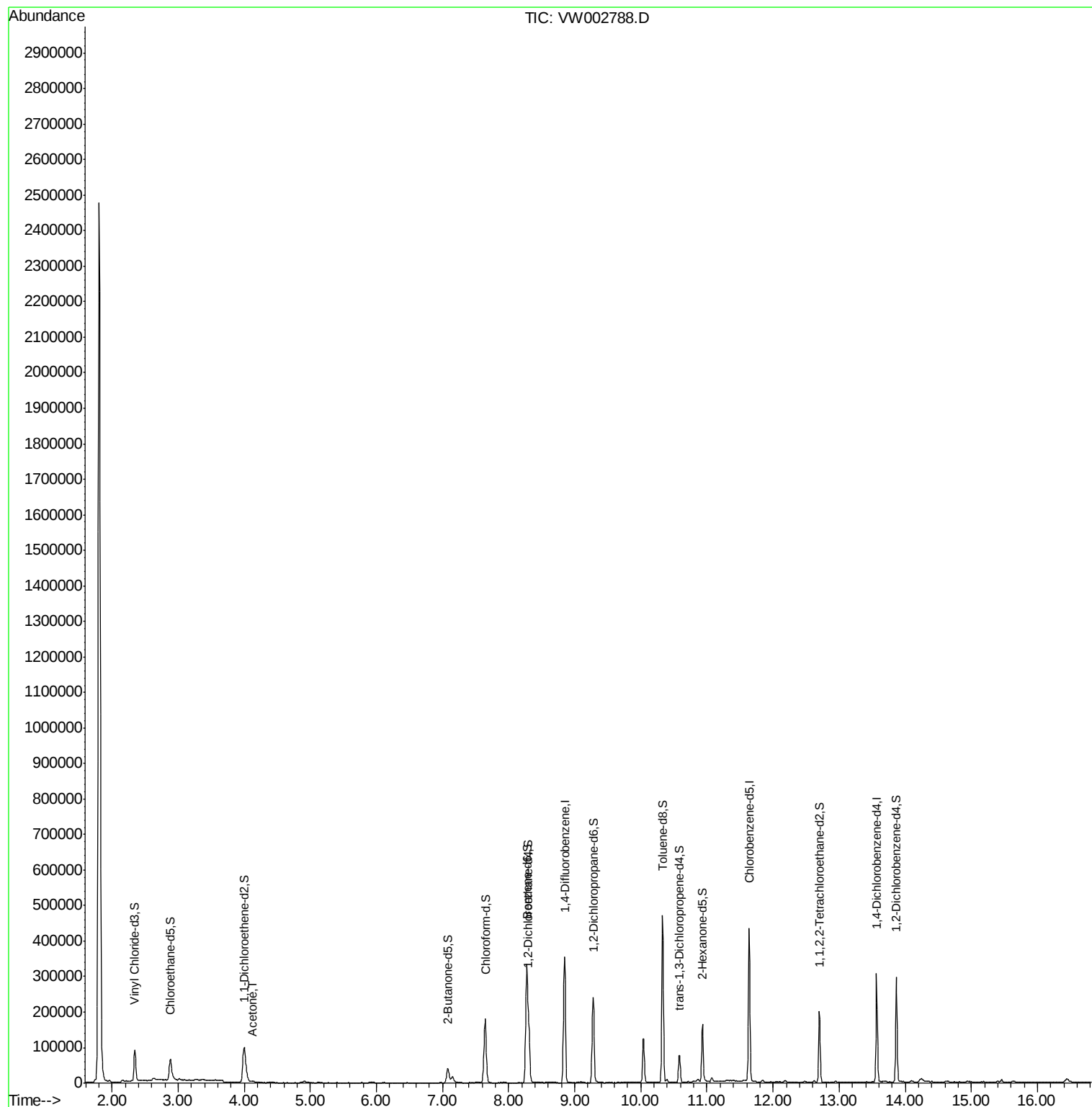
4) Vinyl Chloride-d3	2.34	65	95978	25.24	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.96%
7) Chloroethane-d5	2.89	69	84277	24.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.12%
10) 1,1-Dichloroethene-d2	4.00	63	122587	18.40	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.60%
20) 2-Butanone-d5	7.08	46	68569	44.20	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.40%
24) Chloroform-d	7.65	84	178517	25.11	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.44%
26) 1,2-Dichloroethane-d4	8.31	65	106140	24.73	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.92%
29) Benzene-d6	8.27	84	339605	30.21	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	120.84%
33) 1,2-Dichloropropane-d6	9.28	67	108295	29.81	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	119.24%
37) Toluene-d8	10.33	98	306349	27.62	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	110.48%
38) trans-1,3-Dichloropropene-	10.59	79	40654	23.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.60%
39) 2-Hexanone-d5	10.93	63	49943	48.45	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.90%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	92783	23.30	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.20%
61) 1,2-Dichlorobenzene-d4	13.87	152	74925	25.39	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.56%

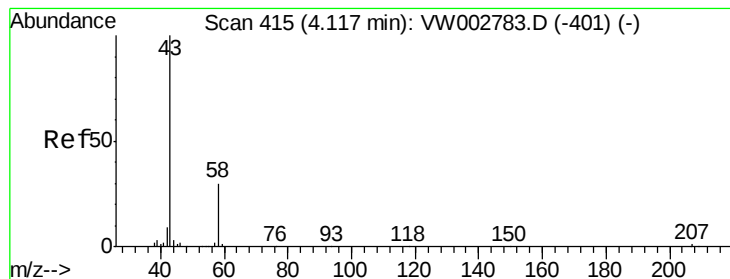
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	4.12	43	5145	3.75	ug/L	99

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

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#13

Acetone

Concen: 3.75 ug/L

RT: 4.12 min Scan# 416

Delta R.T. -0.00 min

Lab File: VW002788.D

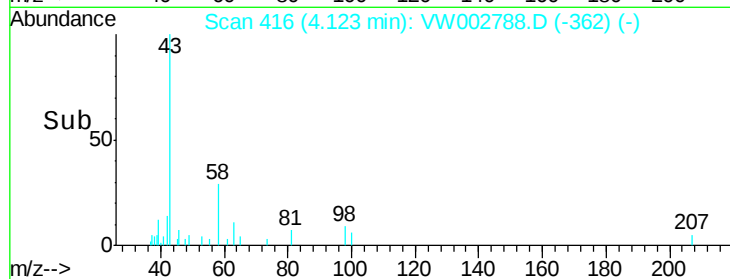
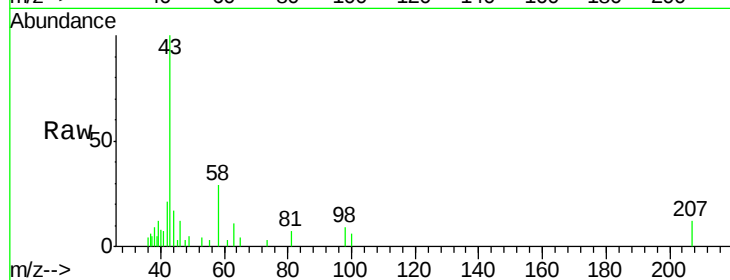
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Tgt Ion: 43 Resp: 5145

Ion Ratio Lower Upper

43 100

58 30.5 0.0 59.8



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW

