

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW052218\
 Data File : VW002797.D
 Acq On : 22 May 2018 21:34
 Operator : JC/SY
 Sample : J2952-11
 Misc : 5.41G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 23 07:15:28 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	252585	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	212002	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	87609	25.00	ug/L	0.00

System Monitoring Compounds

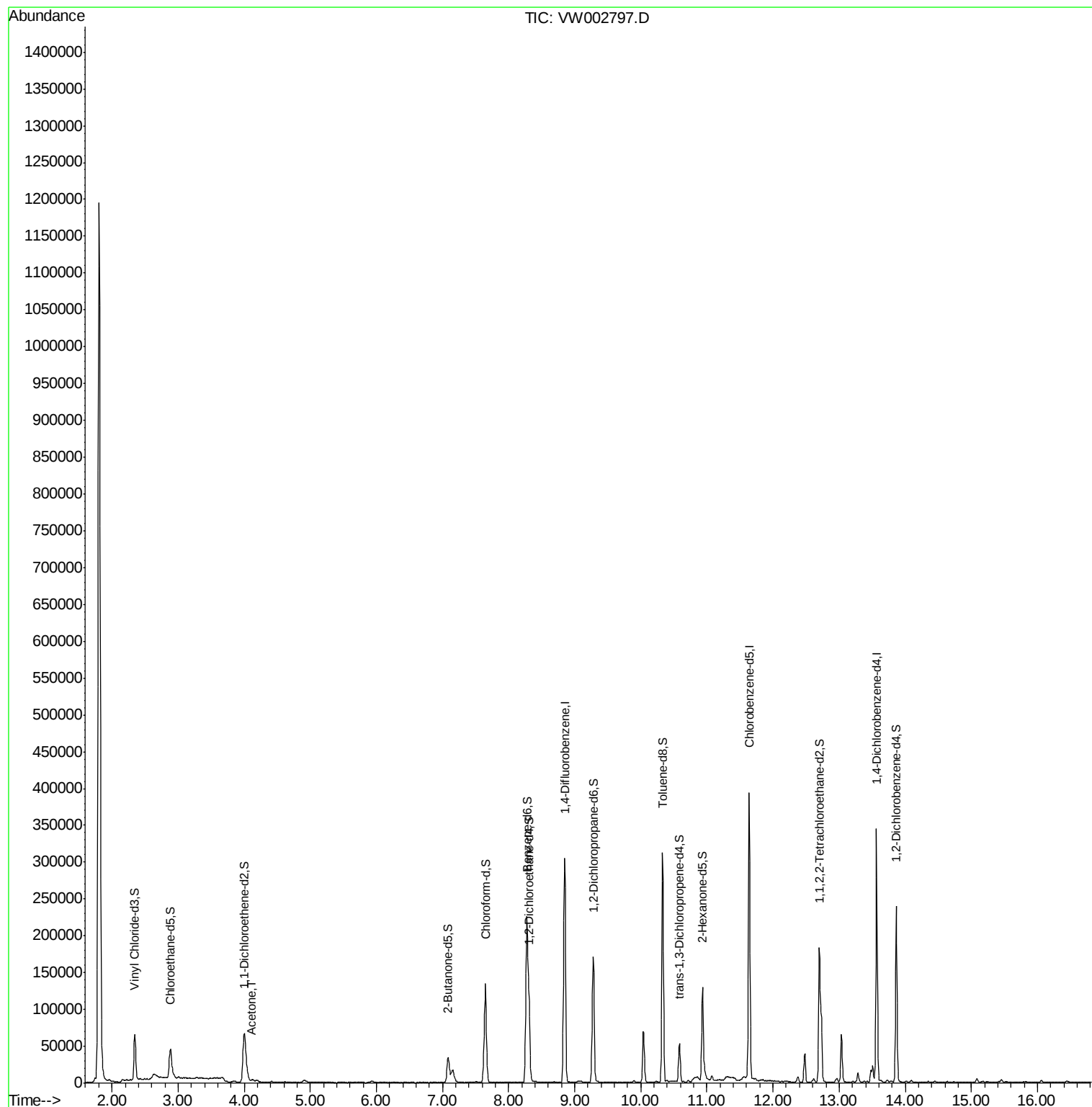
4) Vinyl Chloride-d3	2.34	65	68509	21.15	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.60%
7) Chloroethane-d5	2.89	69	58049	20.03	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.12%
10) 1,1-Dichloroethene-d2	4.00	63	83815	14.77	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.08%
20) 2-Butanone-d5	7.09	46	52838	39.99	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.98%
24) Chloroform-d	7.65	84	124272	20.52	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.08%
26) 1,2-Dichloroethane-d4	8.31	65	78311	21.42	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.68%
29) Benzene-d6	8.28	84	225482	22.36	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.44%
33) 1,2-Dichloropropane-d6	9.28	67	74679	22.92	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.68%
37) Toluene-d8	10.33	98	201306	20.23	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.92%
38) trans-1,3-Dichloropropene-	10.59	79	26340	16.90	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.60%
39) 2-Hexanone-d5	10.93	63	36184	39.14	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.28%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	82429	23.08	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.32%
61) 1,2-Dichlorobenzene-d4	13.87	152	63245	19.64	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.56%

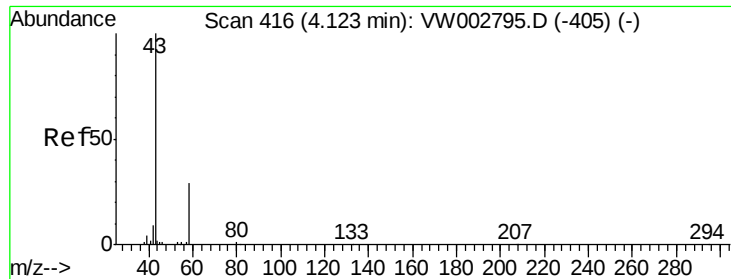
Target Compounds					Ovalue
13) Acetone	4.12	43	4794	4.10 ug/L	99

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

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#13

Acetone

Concen: 4.10 ug/L

RT: 4.12 min Scan# 416

Delta R.T. 0.00 min

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Tot Ion: 43 Resp: 4794

Ion Ratio Lower Upper

43 100

58 30.6 0.0 59.8

