

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW052218\
 Data File : VW002793.D
 Acq On : 22 May 2018 18:57
 Operator : JC/SY
 Sample : J2952-09
 Misc : 4.77G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 23 06:08:30 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	228836	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	198726	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	90882	25.00	ug/L	0.00

System Monitoring Compounds

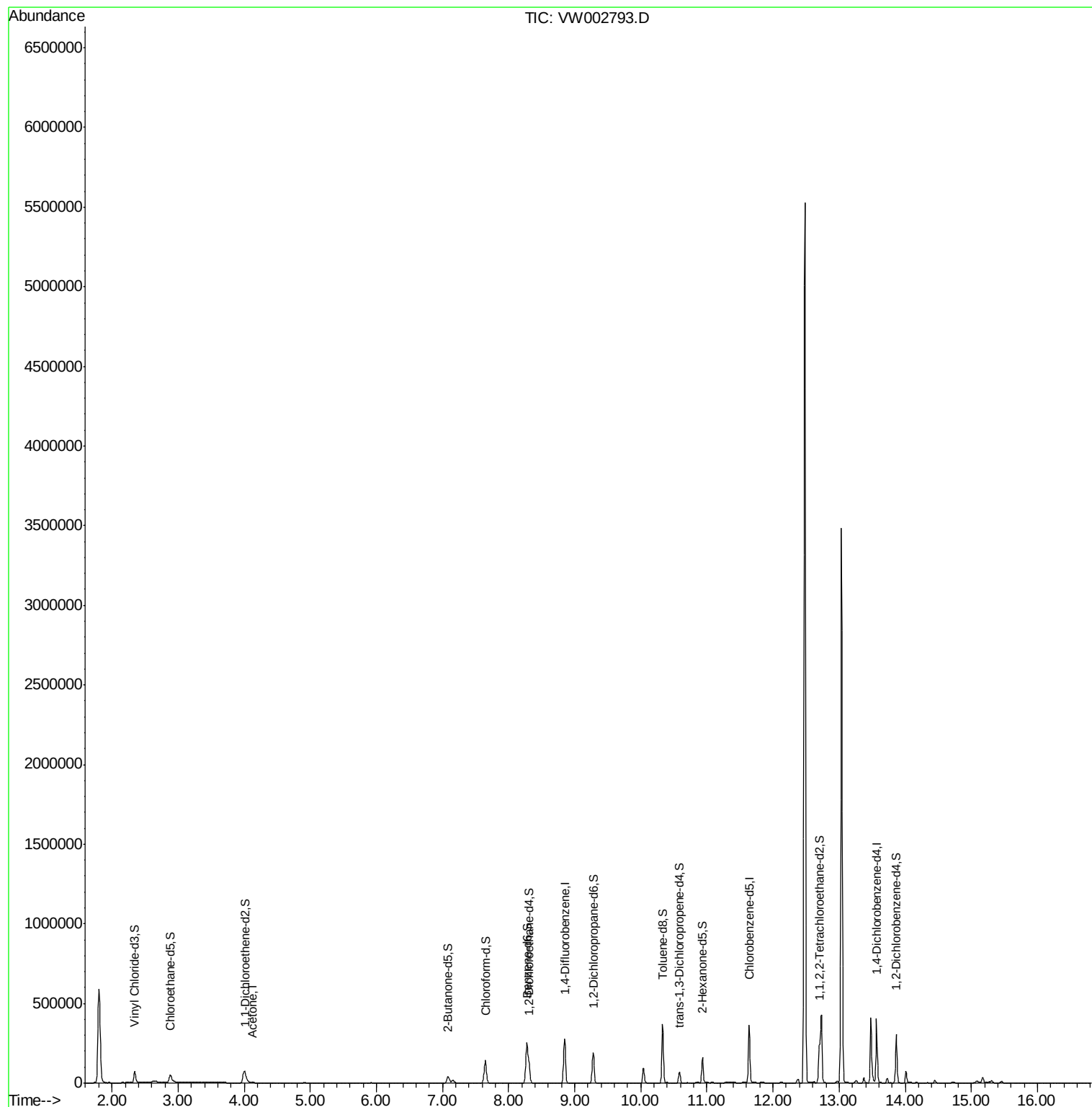
4) Vinyl Chloride-d3	2.34	65	75050	25.57	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.28%
7) Chloroethane-d5	2.88	69	65182	24.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.32%
10) 1,1-Dichloroethene-d2	4.00	63	92472	17.99	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.96%
20) 2-Butanone-d5	7.09	46	63534	53.07	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.14%
24) Chloroform-d	7.65	84	138397	25.23	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.92%
26) 1,2-Dichloroethane-d4	8.31	65	87907	26.54	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.16%
29) Benzene-d6	8.28	84	256961	27.19	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.76%
33) 1,2-Dichloropropane-d6	9.28	67	85167	27.88	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.52%
37) Toluene-d8	10.33	98	234964	25.19	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.76%
38) trans-1,3-Dichloropropene-	10.59	79	35031	23.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.92%
39) 2-Hexanone-d5	10.93	63	47513	54.82	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.64%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	91698	27.39	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.56%
61) 1,2-Dichlorobenzene-d4	13.87	152	79859	23.91	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.64%

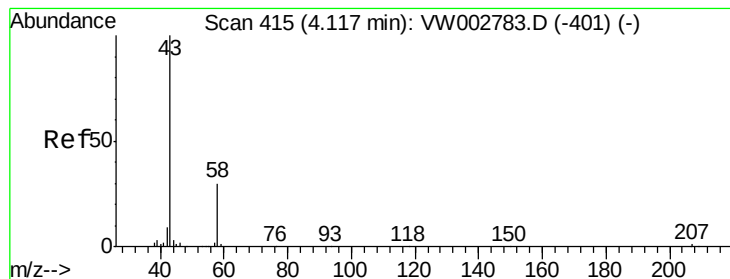
Target Compounds					Ovalue
13) Acetone	4.12	43	5268	4.97 ug/L	97

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

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#13

Acetone

Concen: 4.97 ug/L

RT: 4.12 min Scan# 415

Delta R.T. -0.01 min

Lab File: VW002793.D

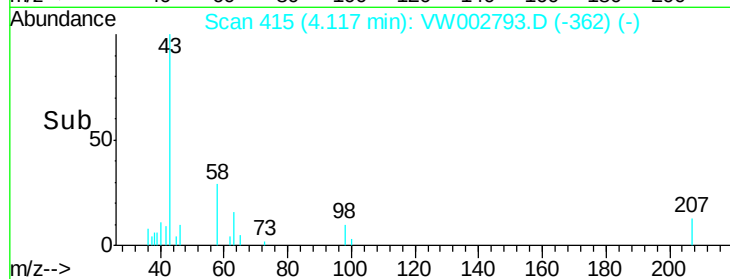
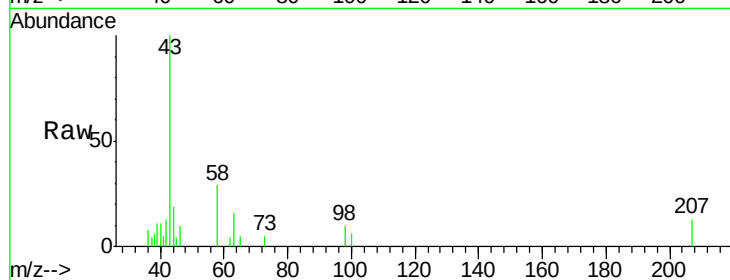
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Tot Ion: 43 Resp: 5268

Ion Ratio Lower Upper

43 100

58 31.4 0.0 59.8



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW

