

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW052218\
 Data File : VW002798.D
 Acq On : 22 May 2018 22:00
 Operator : JC/SY
 Sample : J2952-12RE
 Misc : 5.88G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 23 07:21:54 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	188085	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	162870	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	63881	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.34	65	69432	28.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	115.12%
7) Chloroethane-d5	2.89	69	59551	27.60	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.40%
10) 1,1-Dichloroethene-d2	4.01	63	83730	19.81	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.24%
20) 2-Butanone-d5	7.08	46	58976	59.94	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.88%
24) Chloroform-d	7.65	84	125909	27.93	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	111.72%
26) 1,2-Dichloroethane-d4	8.31	65	78608	28.87	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.48%
29) Benzene-d6	8.27	84	228524	29.50	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	118.00%
33) 1,2-Dichloropropane-d6	9.28	67	76158	30.42	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	121.68%#
37) Toluene-d8	10.33	98	199227	26.06	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.24%
38) trans-1,3-Dichloropropene-	10.59	79	26981	22.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.16%
39) 2-Hexanone-d5	10.93	63	42354	59.63	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.26%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	88103	32.11	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	128.44%#
61) 1,2-Dichlorobenzene-d4	13.87	152	60409	25.73	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.92%

Target Compounds	Ovalue

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

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