

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072918\
 Data File : VW004302.D
 Acq On : 28 Jul 2018 05:42
 Operator : SY/AP
 Sample : J4204-18
 Misc : 5.25G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JJ1K5

Quant Time: Jul 28 06:33:27 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072618S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 28 02:53:40 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	93026	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	95454	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	35084	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	23180	24.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.00%
7) Chloroethane-d5	2.89	69	22498	33.03	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	132.12%
10) 1,1-Dichloroethene-d2	4.00	63	48390	21.65	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.60%
20) 2-Butanone-d5	7.08	46	31674	59.74	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.48%
24) Chloroform-d	7.65	84	76709	32.21	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	128.84%
26) 1,2-Dichloroethane-d4	8.31	65	52036	36.32	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	145.28%#
29) Benzene-d6	8.28	84	138890	27.46	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.84%
33) 1,2-Dichloropropane-d6	9.28	67	52614	31.27	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	125.08%#
37) Toluene-d8	10.33	98	115952	24.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.00%
38) trans-1,3-Dichloropropene-	10.58	79	19636	25.71	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.84%
39) 2-Hexanone-d5	10.93	63	19146	43.30	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.60%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	52556	30.59	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	122.36%#
61) 1,2-Dichlorobenzene-d4	13.86	152	40809	31.12	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	124.48%#

Target Compounds					Qvalue
16) Methylene chloride	4.90	84	3783	2.901 ug/L	92

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

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