

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100118\
 Data File : VW005757.D
 Acq On : 02 Oct 2018 01:56
 Operator : SY/AP
 Sample : J5181-04
 Misc : 3.75G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JLC33

Quant Time: Oct 02 07:53:58 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 02 07:19:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	108263	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	111012	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	49492	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	19336	14.01	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.04%
7) Chloroethane-d5	2.89	69	18033	16.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.00%
10) 1,1-Dichloroethene-d2	4.01	63	34769	11.54	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.16%
20) 2-Butanone-d5	7.09	46	25526	57.61	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.22%
24) Chloroform-d	7.65	84	64047	23.03	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.12%
26) 1,2-Dichloroethane-d4	8.31	65	43448	25.79	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.16%
29) Benzene-d6	8.27	84	108824	19.80	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.20%
33) 1,2-Dichloropropane-d6	9.27	67	39206	24.68	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.72%
37) Toluene-d8	10.33	98	92887	17.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.48%
38) trans-1,3-Dichloropropene-	10.59	79	16681	20.00	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.00%
39) 2-Hexanone-d5	10.93	63	17009	45.73	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.46%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	42888	27.80	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	111.20%
61) 1,2-Dichlorobenzene-d4	13.86	152	40580	23.17	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.68%

Target Compounds					Ovalue
16) Methylene chloride	4.92	84	9644	5.403 ug/L	92

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

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