

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100318\
 Data File : VW005813.D
 Acq On : 03 Oct 2018 14:38
 Operator : SY/AP
 Sample : J5180-17
 Misc : 3.61G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JLC26

Quant Time: Oct 04 05:48:31 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 04 05:16:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	226221	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	215665	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	77051	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	41732	14.47	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.88%
7) Chloroethane-d5	2.90	69	37063	16.47	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.88%
10) 1,1-Dichloroethene-d2	4.01	63	77622	12.33	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.32%
20) 2-Butanone-d5	7.09	46	34538	37.31	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.62%
24) Chloroform-d	7.65	84	136166	23.43	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.72%
26) 1,2-Dichloroethane-d4	8.31	65	77562	22.04	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.16%
29) Benzene-d6	8.28	84	226290	21.20	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.80%
33) 1,2-Dichloropropane-d6	9.27	67	66427	21.53	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.12%
37) Toluene-d8	10.33	98	201761	19.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.56%
38) trans-1,3-Dichloropropene-	10.58	79	28982	17.88	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.52%
39) 2-Hexanone-d5	10.93	63	25316	35.03	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.06%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	59294	19.78	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.12%
61) 1,2-Dichlorobenzene-d4	13.86	152	62159	22.80	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.20%

Target Compounds					Qvalue
13) Acetone	4.14	43	5173	5.366 ug/L	81
16) Methylene chloride	4.92	84	22070	5.917 ug/L	98

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

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