

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072118\
 Data File : VW004116.D
 Acq On : 21 Jul 2018 15:50
 Operator : SY/AP
 Sample : J4038-19
 Misc : 5.70G/10ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DB1N6

Quant Time: Jul 23 00:31:17 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 21 06:22:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	330064	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	358603	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	166314	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	50512	15.47	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.88%
7) Chloroethane-d5	2.89	69	38737	16.46	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.84%
10) 1,1-Dichloroethene-d2	4.00	63	92811	11.85	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.40%
20) 2-Butanone-d5	7.08	46	85814	44.82	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.64%
24) Chloroform-d	7.65	84	157978	20.17	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.68%
26) 1,2-Dichloroethane-d4	8.31	65	104399	22.13	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.52%
29) Benzene-d6	8.28	84	270535	16.27	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	65.08%
33) 1,2-Dichloropropane-d6	9.28	67	101677	18.33	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	73.32%
37) Toluene-d8	10.33	98	232106	15.53	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.12%
38) trans-1,3-Dichloropropene-	10.59	79	42738	17.53	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.12%
39) 2-Hexanone-d5	10.93	63	58243	39.00	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.00%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	120852	19.88	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.52%
61) 1,2-Dichlorobenzene-d4	13.86	152	110230	20.61	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.44%

Target Compounds	Ovalue

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

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