

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW072018\
 Data File : VW004094.D
 Acq On : 21 Jul 2018 00:57
 Operator : SY/AP
 Sample : J4038-08
 Misc : 6.70G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DB1M3

Quant Time: Jul 21 06:42:41 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	227217	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	202576	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	67771	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	56224	25.01	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.04%
7) Chloroethane-d5	2.89	69	41836	25.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.32%
10) 1,1-Dichloroethene-d2	4.01	63	95000	17.62	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.48%
20) 2-Butanone-d5	7.08	46	72958	55.36	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.72%
24) Chloroform-d	7.65	84	152201	28.22	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	112.88%
26) 1,2-Dichloroethane-d4	8.31	65	97186	29.92	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	119.68%
29) Benzene-d6	8.28	84	256459	27.30	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.20%
33) 1,2-Dichloropropane-d6	9.27	67	96148	30.68	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	122.72%#
37) Toluene-d8	10.33	98	211027	24.99	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.96%
38) trans-1,3-Dichloropropene-	10.58	79	35063	25.46	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.84%
39) 2-Hexanone-d5	10.93	63	50350	59.68	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.36%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	103823	30.24	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	120.96%#
61) 1,2-Dichlorobenzene-d4	13.86	152	64382	29.54	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	118.16%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	4.12	43	6476	4.520	ug/L	87

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

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