

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072118\
 Data File : VW004110.D
 Acq On : 21 Jul 2018 13:15
 Operator : SY/AP
 Sample : J4037-05RE
 Misc : 5.01G/10ML/MSVOA W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BEY48RE

Quant Time: Jul 23 00:09:10 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	282544	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	228257	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	63499	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	41165	14.73	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.92%
7) Chloroethane-d5	2.89	69	34662	17.21	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.84%
10) 1,1-Dichloroethene-d2	4.00	63	71579	10.68	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	42.72%#
20) 2-Butanone-d5	7.08	46	61173	37.33	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.66%
24) Chloroform-d	7.65	84	123978	18.49	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.96%
26) 1,2-Dichloroethane-d4	8.31	65	77633	19.22	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.88%
29) Benzene-d6	8.28	84	209490	19.79	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.16%
33) 1,2-Dichloropropane-d6	9.27	67	79041	22.38	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.52%
37) Toluene-d8	10.33	98	141992	14.92	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.68%
38) trans-1,3-Dichloropropene-	10.58	79	25245	16.27	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.08%
39) 2-Hexanone-d5	10.93	63	35069	36.89	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.78%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	71931	18.59	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.36%
61) 1,2-Dichlorobenzene-d4	13.87	152	31646	15.50	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	62.00%#

Target Compounds	Ovalue

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

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