

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072118\
 Data File : VW004120.D
 Acq On : 21 Jul 2018 17:59
 Operator : SY/AP
 Sample : J4065-01
 Misc : 4.34G/10ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JHT30

Quant Time: Jul 23 00:48:47 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	283094	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	276389	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	125490	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	45497	16.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.00%
7) Chloroethane-d5	2.89	69	34386	17.04	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.16%
10) 1,1-Dichloroethene-d2	4.00	63	82134	12.23	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.92%
20) 2-Butanone-d5	7.08	46	71134	43.32	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.64%
24) Chloroform-d	7.65	84	139020	20.69	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.76%
26) 1,2-Dichloroethane-d4	8.31	65	90080	22.26	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.04%
29) Benzene-d6	8.28	84	238681	18.62	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.48%
33) 1,2-Dichloropropane-d6	9.27	67	87960	20.57	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.28%
37) Toluene-d8	10.33	98	202999	17.62	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.48%
38) trans-1,3-Dichloropropene-	10.58	79	35405	18.84	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.36%
39) 2-Hexanone-d5	10.93	63	45693	39.70	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.40%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	105397	22.50	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.00%
61) 1,2-Dichlorobenzene-d4	13.86	152	88127	21.84	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.36%

Target Compounds	Ovalue

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

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