

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072118\
 Data File : VW004124.D
 Acq On : 21 Jul 2018 19:42
 Operator : SY/AP
 Sample : J4065-06
 Misc : 4.50G/10ML/MSVOA W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JHT35

Quant Time: Jul 23 00:55:17 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	287082	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	286228	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	124098	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	45261	15.94	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.76%
7) Chloroethane-d5	2.89	69	34482	16.85	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.40%
10) 1,1-Dichloroethene-d2	4.01	63	83747	12.29	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.16%
20) 2-Butanone-d5	7.09	46	68082	40.89	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.78%
24) Chloroform-d	7.65	84	140724	20.65	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.60%
26) 1,2-Dichloroethane-d4	8.31	65	91120	22.20	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.80%
29) Benzene-d6	8.27	84	240906	18.15	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.60%
33) 1,2-Dichloropropane-d6	9.28	67	90430	20.42	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.68%
37) Toluene-d8	10.33	98	200410	16.80	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.20%
38) trans-1,3-Dichloropropene-	10.58	79	35095	18.04	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.16%
39) 2-Hexanone-d5	10.93	63	40190	33.72	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.44%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	103801	21.40	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.60%
61) 1,2-Dichlorobenzene-d4	13.86	152	89658	22.47	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.88%

Target Compounds	Ovalue

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

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