

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082318\
 Data File : VW004916.D
 Acq On : 24 Aug 2018 00:42
 Operator : SY/AP
 Sample : J4628-10
 Misc : 6.05G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DB3F5

Quant Time: Aug 24 07:36:08 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 24 07:12:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	442648	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	406035	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	125768	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	248299	29.68	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	118.72%
7) Chloroethane-d5	2.89	69	192247	30.99	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	123.96%
10) 1,1-Dichloroethene-d2	4.02	63	233126	21.82	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.28%
20) 2-Butanone-d5	7.09	46	84929	49.88	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.76%
24) Chloroform-d	7.65	84	299040	30.43	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	121.72%
26) 1,2-Dichloroethane-d4	8.31	65	173894	32.57	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	130.28%#
29) Benzene-d6	8.28	84	616056	29.50	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	118.00%
33) 1,2-Dichloropropane-d6	9.28	67	195338	31.83	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	127.32%#
37) Toluene-d8	10.33	98	576806	26.07	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.28%
38) trans-1,3-Dichloropropene-	10.59	79	58687	22.23	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.92%
39) 2-Hexanone-d5	10.93	63	63547	41.80	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.60%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	179964	29.19	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.76%
61) 1,2-Dichlorobenzene-d4	13.86	152	136240	26.97	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.88%

Target Compounds	Ovalue

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

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