

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082318\
 Data File : VW004914.D
 Acq On : 23 Aug 2018 23:51
 Operator : SY/AP
 Sample : J4628-08
 Misc : 5.29G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 24 07:19:38 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	459071	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	442863	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	145082	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	233967	26.96	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.84%
7) Chloroethane-d5	2.89	69	179991	27.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.92%
10) 1,1-Dichloroethene-d2	4.02	63	219144	19.78	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.12%
20) 2-Butanone-d5	7.09	46	102327	57.94	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.88%
24) Chloroform-d	7.76	84	189	0.02	ug/L	0.11
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.08%#
26) 1,2-Dichloroethane-d4	8.31	65	162659	29.37	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	117.48%
29) Benzene-d6	8.28	84	573637	25.18	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.72%
33) 1,2-Dichloropropane-d6	9.28	67	181902	27.18	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.72%
37) Toluene-d8	10.33	98	567263	23.51	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.04%
38) trans-1,3-Dichloropropene-	10.59	79	59219	20.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.24%
39) 2-Hexanone-d5	10.93	63	74022	44.64	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.28%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	189665	28.20	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.80%
61) 1,2-Dichlorobenzene-d4	13.86	152	148668	25.51	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.04%

Target Compounds	Ovalue

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

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