

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW082418\
 Data File : VW004943.D
 Acq On : 24 Aug 2018 18:55
 Operator : SY/AP
 Sample : J4628-17RE
 Misc : 7.53G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DB3G2RE

Quant Time: Aug 25 01:54:14 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 25 01:34:01 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	57512	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	57433	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	22655	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	23530	21.65	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.60%
7) Chloroethane-d5	2.89	69	19627	24.35	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.40%
10) 1,1-Dichloroethene-d2	4.03	63	28859	20.79	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.16%
20) 2-Butanone-d5	7.09	46	12577	56.85	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.70%
24) Chloroform-d	7.66	84	29921	23.43	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.72%
26) 1,2-Dichloroethane-d4	8.32	65	23663	34.11	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	136.44%#
29) Benzene-d6	8.29	84	78498	26.57	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.28%
33) 1,2-Dichloropropane-d6	9.28	67	26433	30.45	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	121.80%#
37) Toluene-d8	10.33	98	61893	19.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.12%
38) trans-1,3-Dichloropropene-	10.59	79	9547	25.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.24%
39) 2-Hexanone-d5	10.93	63	7404	34.43	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.86%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	23534	26.98	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.92%
61) 1,2-Dichlorobenzene-d4	13.86	152	22686	24.93	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.72%

Target Compounds					Qvalue
16) Methylene chloride	4.92	84	6130	5.497 ug/L	90
25) Chloroform	7.68	83	10846	8.503 ug/L	97

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

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