

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
 Data File : VW007328.D
 Acq On : 08 Dec 2018 00:52
 Operator : SY/AP
 Sample : J6299-08
 Misc : 6.20G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9F24

Quant Time: Dec 08 04:20:31 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 08 02:02:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	118519	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	99014	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	43525	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	25571	33.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	132.48%
7) Chloroethane-d5	2.89	69	19050	29.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	116.56%
10) 1,1-Dichloroethene-d2	4.01	63	58523	21.98	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.92%
20) 2-Butanone-d5	7.08	46	20572	42.28	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.56%
24) Chloroform-d	7.65	84	77603	27.76	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	111.04%
26) 1,2-Dichloroethane-d4	8.31	65	45094	28.34	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.36%
29) Benzene-d6	8.27	84	154531	28.74	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	114.96%
33) 1,2-Dichloropropane-d6	9.27	67	43474	28.33	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.32%
37) Toluene-d8	10.32	98	143916	28.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	114.16%
38) trans-1,3-Dichloropropene-	10.58	79	19325	24.63	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.52%
39) 2-Hexanone-d5	10.93	63	15126	40.95	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.90%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	36085	25.81	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.24%
61) 1,2-Dichlorobenzene-d4	13.86	152	43264	28.26	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.04%

Target Compounds	Qvalue

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

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