

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
 Data File : VW007348.D
 Acq On : 08 Dec 2018 10:46
 Operator : SY/AP
 Sample : J6270-01
 Misc : 5.94G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9E00

Quant Time: Dec 10 07:10:15 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 10 05:52:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	114382	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	76235	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	20488	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	22003	29.53	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	118.12%
7) Chloroethane-d5	2.89	69	17560	27.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.32%
10) 1,1-Dichloroethene-d2	4.01	63	50180	19.53	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.12%
20) 2-Butanone-d5	7.09	46	8249	17.57	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	35.14%
24) Chloroform-d	7.65	84	71723	26.58	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.32%
26) 1,2-Dichloroethane-d4	8.31	65	39839	25.94	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.76%
29) Benzene-d6	8.27	84	139961	33.80	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	135.20%#
33) 1,2-Dichloropropane-d6	9.27	67	41392	35.03	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	140.12%#
37) Toluene-d8	10.32	98	120424	31.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	124.08%
38) trans-1,3-Dichloropropene-	10.58	79	11178	18.51	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.04%
39) 2-Hexanone-d5	10.92	63	6385	22.45	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	44.90%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	23418	21.75	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.00%
61) 1,2-Dichlorobenzene-d4	13.86	152	20182	28.00	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	4.12	43	5226	9.570	ug/L	98

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

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