

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121018\
 Data File : VW007356.D
 Acq On : 10 Dec 2018 14:35
 Operator : SY/AP
 Sample : J6270-05
 Misc : 5.82G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9E04

Quant Time: Dec 11 02:17:52 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 11 01:18:15 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	129883	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	94624	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	32434	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	24435	28.88	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	115.52%
7) Chloroethane-d5	2.89	69	18732	26.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.56%
10) 1,1-Dichloroethene-d2	4.01	63	61208	20.98	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.92%
20) 2-Butanone-d5	7.08	46	18356	34.42	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.84%
24) Chloroform-d	7.65	84	79287	25.88	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.52%
26) 1,2-Dichloroethane-d4	8.31	65	46356	26.58	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.32%
29) Benzene-d6	8.27	84	159081	30.95	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	123.80%
33) 1,2-Dichloropropane-d6	9.27	67	43248	29.49	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.96%
37) Toluene-d8	10.32	98	137326	28.50	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	114.00%
38) trans-1,3-Dichloropropene-	10.58	79	18120	24.17	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.68%
39) 2-Hexanone-d5	10.93	63	14225	40.29	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.58%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	29755	22.27	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.08%
61) 1,2-Dichlorobenzene-d4	13.86	152	30067	26.35	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.40%

Target Compounds					Ovalue
13) Acetone	4.12	43	23335	37.632 ug/L	97
16) Methylene chloride	4.91	84	5057	2.410 ug/L	95

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

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