

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
 Data File : VW007336.D
 Acq On : 08 Dec 2018 05:36
 Operator : SY/AP
 Sample : J6270-05
 Misc : 6.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9E04

Quant Time: Dec 10 06:35:14 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	50730	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	38610	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	14208	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	10924	33.06	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	132.24%
7) Chloroethane-d5	2.90	69	8158	29.15	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	116.60%
10) 1,1-Dichloroethene-d2	4.01	63	24558	21.55	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.20%
20) 2-Butanone-d5	7.07	46	9605	46.12	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.24%
24) Chloroform-d	7.65	84	33623	28.10	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	112.40%
26) 1,2-Dichloroethane-d4	8.31	65	23884	35.07	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	140.28%#
29) Benzene-d6	8.27	84	67452	32.17	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	128.68%
33) 1,2-Dichloropropane-d6	9.27	67	20643	34.50	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	138.00%#
37) Toluene-d8	10.32	98	59719	30.37	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	121.48%
38) trans-1,3-Dichloropropene-	10.58	79	7951	25.99	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.96%
39) 2-Hexanone-d5	10.93	63	6608	45.87	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.74%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	17875	32.78	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	131.12%#
61) 1,2-Dichlorobenzene-d4	13.86	152	14118	28.25	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	4.12	43	4162	17.185	ug/L	94

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

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