

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
 Data File : VW007337.D
 Acq On : 08 Dec 2018 06:02
 Operator : SY/AP
 Sample : J6270-06
 Misc : 6.17G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9E05

Quant Time: Dec 10 06:18:44 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	132765	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	102544	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	37124	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	27684	32.01	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	128.04%
7) Chloroethane-d5	2.89	69	20773	28.36	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	113.44%
10) 1,1-Dichloroethene-d2	4.01	63	63517	21.29	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.16%
20) 2-Butanone-d5	7.08	46	14511	26.62	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.24%
24) Chloroform-d	7.65	84	85343	27.25	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	109.00%
26) 1,2-Dichloroethane-d4	8.31	65	50221	28.17	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.68%
29) Benzene-d6	8.27	84	169837	30.49	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	121.96%
33) 1,2-Dichloropropane-d6	9.28	67	48290	30.38	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	121.52%#
37) Toluene-d8	10.32	98	155293	29.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	118.96%
38) trans-1,3-Dichloropropene-	10.58	79	15620	19.22	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.88%
39) 2-Hexanone-d5	10.93	63	10117	26.44	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.88%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	33486	23.12	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.48%
61) 1,2-Dichlorobenzene-d4	13.86	152	34166	26.16	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.64%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	4.12	43	5748	9.069	ug/L	97

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

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