

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
 Data File : VW007319.D
 Acq On : 07 Dec 2018 20:59
 Operator : SY/AP
 Sample : J6236-07
 Misc : 6.16G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9E17

Quant Time: Dec 08 03:36:44 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	80060	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	61898	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	24509	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	16487	31.62	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	126.48%
7) Chloroethane-d5	2.89	69	12666	28.68	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.72%
10) 1,1-Dichloroethene-d2	4.00	63	38746	21.54	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.16%
20) 2-Butanone-d5	7.08	46	21396	65.09	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	130.18%
24) Chloroform-d	7.65	84	51474	27.26	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	109.04%
26) 1,2-Dichloroethane-d4	8.31	65	33288	30.97	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	123.88%
29) Benzene-d6	8.27	84	101737	30.26	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	121.04%
33) 1,2-Dichloropropane-d6	9.27	67	29227	30.46	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	121.84%#
37) Toluene-d8	10.32	98	91141	28.91	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	115.64%
38) trans-1,3-Dichloropropene-	10.58	79	13457	27.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	109.76%
39) 2-Hexanone-d5	10.93	63	15506	67.14	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	134.28%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	28710	32.84	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	131.36%#
61) 1,2-Dichlorobenzene-d4	13.86	152	23235	26.95	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.80%

Target Compounds	Qvalue

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

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