

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
 Data File : VW007318.D
 Acq On : 07 Dec 2018 20:33
 Operator : SY/AP
 Sample : J6236-06
 Misc : 5.20G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9E16

Quant Time: Dec 08 03:33:25 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	136534	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	102274	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	36849	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	26072	29.32	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	117.28%
7) Chloroethane-d5	2.89	69	19664	26.11	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.44%
10) 1,1-Dichloroethene-d2	4.01	63	60294	19.66	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.64%
20) 2-Butanone-d5	7.07	46	20829	37.16	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.32%
24) Chloroform-d	7.65	84	79776	24.77	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.08%
26) 1,2-Dichloroethane-d4	8.31	65	48205	26.30	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.20%
29) Benzene-d6	8.27	84	159765	28.76	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	115.04%
33) 1,2-Dichloropropane-d6	9.27	67	45001	28.39	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.56%
37) Toluene-d8	10.32	98	143813	27.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	110.44%
38) trans-1,3-Dichloropropene-	10.58	79	18591	22.94	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.76%
39) 2-Hexanone-d5	10.93	63	16424	43.04	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.08%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	33558	23.23	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.92%
61) 1,2-Dichlorobenzene-d4	13.86	152	30589	23.60	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	4.12	43	12623	19.365	ug/L	99

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

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