

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090418\
 Data File : VV007370.D
 Acq On : 05 Sep 2018 09:09
 Operator : SY/MD
 Sample : J4678-12
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E5FC8

Quant Time: Sep 06 00:50:28 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 06 00:43:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	556279	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	531442	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	192243	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	162228	40.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.66%
7) Chloroethane-d5	1.57	69	107754	41.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.80%
11) 1,1-Dichloroethene-d2	2.13	63	226528	32.36	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.72%
21) 2-Butanone-d5	3.96	46	244502	75.65	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	75.65%
24) Chloroform-d	4.41	84	346866	42.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.40%
26) 1,2-Dichloroethane-d4	5.09	65	216672	43.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.40%
32) Benzene-d6	5.11	84	700628	43.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.48%
36) 1,2-Dichloropropane-d6	6.12	67	236629	44.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.16%
41) Toluene-d8	7.37	98	561780	40.74	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.48%
43) trans-1,3-Dichloropropene-	7.67	79	87191	38.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.28%
47) 2-Hexanone-d5	8.14	63	155126	73.72	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.72%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	293645	40.05	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.10%
64) 1,2-Dichlorobenzene-d4	11.68	152	200396	48.50	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.00%

Target Compounds					Ovalue
13) Acetone	2.21	43	6075	3.16 ug/L	94

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

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