

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092318\
 Data File : VV007767.D
 Acq On : 23 Sep 2018 05:30
 Operator : SY/MD
 Sample : J5013-13
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C08R5

Quant Time: Sep 24 06:53:52 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Sep 24 05:16:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	176724	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	167877	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	88514	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	37639	39.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.38%
7) Chloroethane-d5	1.59	69	38010	43.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.10%
11) 1,1-Dichloroethene-d2	2.14	63	75302	33.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.50%
21) 2-Butanone-d5	3.95	46	35676	56.24	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	56.24%
24) Chloroform-d	4.41	84	85736	41.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.38%
26) 1,2-Dichloroethane-d4	5.09	65	61757	47.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.16%
32) Benzene-d6	5.11	84	178702	46.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.62%
36) 1,2-Dichloropropane-d6	6.13	67	52330	45.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.84%
41) Toluene-d8	7.36	98	181570	45.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.06%
43) trans-1,3-Dichloropropene-	7.67	79	22331	38.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.74%
47) 2-Hexanone-d5	8.14	63	37873	75.47	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.47%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	77776	43.72	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.44%
64) 1,2-Dichlorobenzene-d4	11.68	152	84390	46.35	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.70%

Target Compounds					Ovalue
13) Acetone	2.19	43	3317	4.955 ug/L	96

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

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