

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092418\
 Data File : VV007809.D
 Acq On : 24 Sep 2018 12:15
 Operator : SY/MD
 Sample : J5014-12
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E8JB6

Quant Time: Sep 25 02:41:36 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 25 02:11:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	185513	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	180271	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	97870	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.33	65	40507	40.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.34%
7) Chloroethane-d5	1.59	69	42606	46.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.00%
11) 1,1-Dichloroethene-d2	2.14	63	80462	33.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.70%
21) 2-Butanone-d5	3.95	46	41803	62.78	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	62.78%
24) Chloroform-d	4.41	84	86473	40.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.12%
26) 1,2-Dichloroethane-d4	5.09	65	64053	46.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.04%
32) Benzene-d6	5.11	84	185882	44.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.72%
36) 1,2-Dichloropropane-d6	6.13	67	56358	46.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.12%
41) Toluene-d8	7.36	98	194151	44.84	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.68%
43) trans-1,3-Dichloropropene-	7.67	79	26540	43.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.04%
47) 2-Hexanone-d5	8.14	63	42388	78.66	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.66%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	84465	44.22	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.44%
64) 1,2-Dichlorobenzene-d4	11.68	152	94088	46.73	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.46%

Target Compounds	Ovalue

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

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