

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092418\
 Data File : VV007811.D
 Acq On : 24 Sep 2018 13:04
 Operator : SY/MD
 Sample : J5014-14
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E8JB8

Quant Time: Sep 25 02:46:04 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	189680	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	186299	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	96905	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	40785	39.56	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.12%
7) Chloroethane-d5	1.59	69	43077	45.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.96%
11) 1,1-Dichloroethene-d2	2.14	63	83250	34.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.50%
21) 2-Butanone-d5	3.95	46	45946	67.48	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	67.48%
24) Chloroform-d	4.41	84	88122	39.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.86%
26) 1,2-Dichloroethane-d4	5.09	65	65039	46.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.40%
32) Benzene-d6	5.11	84	189640	44.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.58%
36) 1,2-Dichloropropane-d6	6.13	67	57005	45.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.16%
41) Toluene-d8	7.36	98	196153	43.84	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.68%
43) trans-1,3-Dichloropropene-	7.67	79	25470	39.95	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.90%
47) 2-Hexanone-d5	8.14	63	44765	80.39	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.39%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	85740	43.44	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.88%
64) 1,2-Dichlorobenzene-d4	11.68	152	93164	46.74	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.48%

Target Compounds					Ovalue
13) Acetone	2.19	43	1470	2.046 ug/L	89

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

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