

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092318\
 Data File : VV007772.D
 Acq On : 23 Sep 2018 07:34
 Operator : SY/MD
 Sample : J5013-12
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C08P2

Quant Time: Sep 24 07:06:52 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	177583	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	169981	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	87683	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	36586	37.91	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.82%
7) Chloroethane-d5	1.59	69	38021	43.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.70%
11) 1,1-Dichloroethene-d2	2.14	63	74505	32.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.48%
21) 2-Butanone-d5	3.95	46	47955	75.23	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	75.23%
24) Chloroform-d	4.41	84	83683	40.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.00%
26) 1,2-Dichloroethane-d4	5.09	65	61442	46.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.24%
32) Benzene-d6	5.11	84	176116	45.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.16%
36) 1,2-Dichloropropane-d6	6.13	67	52196	45.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.48%
41) Toluene-d8	7.37	98	181353	44.42	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.84%
43) trans-1,3-Dichloropropene-	7.67	79	22222	38.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.40%
47) 2-Hexanone-d5	8.14	63	38969	76.70	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.70%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	78865	43.79	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.58%
64) 1,2-Dichlorobenzene-d4	11.68	152	85496	47.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.80%

Target Compounds

					Ovalue
13) Acetone	2.19	43	3701	5.502 ug/L	88
25) Chloroform	4.44	83	4577	2.300 ug/L	91
33) Benzene	5.15	78	16613	4.080 ug/L	100
51) Chlorobenzene	8.93	112	9137	2.628 ug/L	95

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

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