

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121418\
 Data File : VV008927.D
 Acq On : 14 Dec 2018 14:18
 Operator : SY/MD
 Sample : J6367-13
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COL49

Quant Time: Dec 15 00:05:32 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 14 23:39:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	170363	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	156182	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	65748	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	52809	53.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	106.16%
7) Chloroethane-d5	1.57	69	40716	65.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	130.06%#
11) 1,1-Dichloroethene-d2	2.13	63	105144	44.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.50%
21) 2-Butanone-d5	3.93	46	85319	128.44	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	128.44%
24) Chloroform-d	4.41	84	123749	58.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.60%
26) 1,2-Dichloroethane-d4	5.08	65	82650	61.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	122.24%
32) Benzene-d6	5.10	84	251243	59.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	119.38%
36) 1,2-Dichloropropane-d6	6.12	67	75910	60.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	120.04%#
41) Toluene-d8	7.36	98	233845	59.19	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.38%
43) trans-1,3-Dichloropropene-	7.67	79	36910	57.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	115.08%
47) 2-Hexanone-d5	8.13	63	54948	117.39	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	117.39%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	92439	56.61	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	113.22%
64) 1,2-Dichlorobenzene-d4	11.68	152	83667	61.70	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	123.40%#

Target Compounds	Ovalue

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

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