

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV103018\
 Data File : VV008474.D
 Acq On : 30 Oct 2018 17:47
 Operator : SY/MD
 Sample : J5669-12
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: Oct 31 08:14:21 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 31 07:14:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	181130	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	162814	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	69013	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	50767	50.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.24%
7) Chloroethane-d5	1.56	69	36930	51.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.00%
11) 1,1-Dichloroethene-d2	2.13	63	69025	38.11	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.22%
21) 2-Butanone-d5	3.94	46	104462	95.84	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.84%
24) Chloroform-d	4.41	84	119715	48.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.80%
26) 1,2-Dichloroethane-d4	5.09	65	82705	50.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.02%
32) Benzene-d6	5.10	84	246343	53.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.18%
36) 1,2-Dichloropropane-d6	6.12	67	83178	51.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.30%
41) Toluene-d8	7.36	98	221983	52.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.38%
43) trans-1,3-Dichloropropene-	7.67	79	38618	49.36	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.72%
47) 2-Hexanone-d5	8.14	63	81101	96.44	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.44%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	109974	50.42	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.84%
64) 1,2-Dichlorobenzene-d4	11.68	152	73895	52.34	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.68%

Target Compounds	Ovalue

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

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