

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121718\
 Data File : VV008973.D
 Acq On : 17 Dec 2018 12:31
 Operator : SY/MD
 Sample : J6367-03RE
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COL38RE

Quant Time: Dec 18 02:03:05 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 18 01:46:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	183763	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	166836	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	72543	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	62765	58.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	116.98%
7) Chloroethane-d5	1.56	69	44179	65.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	130.82%#
11) 1,1-Dichloroethene-d2	2.13	63	114880	45.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.66%
21) 2-Butanone-d5	3.93	46	95447	133.21	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	133.21%#
24) Chloroform-d	4.41	84	132545	57.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.78%
26) 1,2-Dichloroethane-d4	5.08	65	84703	58.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.14%
32) Benzene-d6	5.10	84	273607	60.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	121.72%
36) 1,2-Dichloropropane-d6	6.12	67	83583	61.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	123.74%#
41) Toluene-d8	7.36	98	253210	60.00	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	120.00%
43) trans-1,3-Dichloropropene-	7.67	79	42216	61.61	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	123.22%
47) 2-Hexanone-d5	8.14	63	66498	132.99	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	132.99%#
57) 1,1,2,2-Tetrachloroethane-	10.26	84	101949	58.45	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	116.90%
64) 1,2-Dichlorobenzene-d4	11.68	152	91510	61.16	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	122.32%#

Target Compounds					Qvalue
13) Acetone	2.19	43	2688	2.495 ug/L	94

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

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