

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121718\
 Data File : VV008978.D
 Acq On : 17 Dec 2018 14:29
 Operator : SY/MD
 Sample : J6369-05DL 5X
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0L61DL

Quant Time: Dec 18 02:49:32 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	214221	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	198022	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	86869	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	61513	49.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.34%
7) Chloroethane-d5	1.57	69	50007	63.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	127.04%
11) 1,1-Dichloroethene-d2	2.13	63	123163	41.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.38%
21) 2-Butanone-d5	3.93	46	94983	113.71	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.71%
24) Chloroform-d	4.41	84	130311	48.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.64%
26) 1,2-Dichloroethane-d4	5.08	65	85357	50.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.40%
32) Benzene-d6	5.10	84	272868	51.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.26%
36) 1,2-Dichloropropane-d6	6.12	67	82109	51.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.40%
41) Toluene-d8	7.36	98	250370	49.98	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.96%
43) trans-1,3-Dichloropropene-	7.67	79	40951	50.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.70%
47) 2-Hexanone-d5	8.13	63	63282	106.63	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.63%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	97579	47.13	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.26%
64) 1,2-Dichlorobenzene-d4	11.68	152	89663	50.04	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.08%

Target Compounds

					Qvalue
12) 1,1-Dichloroethene	2.14	96	7879	5.923 ug/L	# 1
20) cis-1,2-Dichloroethene	3.97	96	8062	5.221 ug/L	92
30) 1,1,1-Trichloroethane	4.66	97	10274	4.234 ug/L	96
34) Trichloroethene	5.96	95	118755	75.364 ug/L	98

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

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