

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120619\
 Data File : VV013939.D
 Acq On : 06 Dec 2019 13:48
 Operator : SY/MD
 Sample : K6190-02
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BE896

Quant Time: Dec 07 02:45:14 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 01:39:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	664257	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	630847	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	252540	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	198099	51.56	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	103.12%
7) Chloroethane-d5	1.57	69	203879	50.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.68%
11) 1,1-Dichloroethene-d2	2.12	63	307563	36.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.40%
21) 2-Butanone-d5	3.92	46	232458	85.97	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.97%
24) Chloroform-d	4.40	84	364823	45.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.44%
26) 1,2-Dichloroethane-d4	5.07	65	236086	46.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.36%
32) Benzene-d6	5.09	84	751766	45.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.98%
36) 1,2-Dichloropropane-d6	6.11	67	237327	48.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.74%
41) Toluene-d8	7.35	98	660690	44.33	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.66%
43) trans-1,3-Dichloropropene-	7.66	79	98519	41.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.52%
47) 2-Hexanone-d5	8.13	63	138332	75.50	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.50%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	286480	40.32	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.64%
64) 1,2-Dichlorobenzene-d4	11.67	152	246269	49.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.30%

Target Compounds

					Ovalue
13) Acetone	2.19	43	15980	4.033	ug/L 100
53) m,p-Xylene	9.18	106	8643	1.046	ug/L 88
54) o-xylene	9.59	106	4489	0.556	ug/L 99

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

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