

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120919\
 Data File : VV013966.D
 Acq On : 09 Dec 2019 16:59
 Operator : SY/MD
 Sample : K6148-03
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBBS6

Quant Time: Dec 10 06:19:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 10 04:29:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	681638	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	632121	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	278452	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	175139	44.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.86%
7) Chloroethane-d5	1.56	69	187914	45.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.34%
11) 1,1-Dichloroethene-d2	2.12	63	287363	32.96	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.92%
21) 2-Butanone-d5	3.92	46	257094	92.65	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.65%
24) Chloroform-d	4.39	84	355420	42.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.86%
26) 1,2-Dichloroethane-d4	5.07	65	226817	43.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.46%
32) Benzene-d6	5.09	84	734682	44.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.70%
36) 1,2-Dichloropropane-d6	6.11	67	235866	47.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.94%
41) Toluene-d8	7.35	98	623508	41.75	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.50%
43) trans-1,3-Dichloropropene-	7.66	79	92527	38.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.34%
47) 2-Hexanone-d5	8.13	63	171167	93.23	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.23%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	308944	43.39	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.78%
64) 1,2-Dichlorobenzene-d4	11.67	152	255312	46.68	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.36%

Target Compounds

					Ovalue
13) Acetone	2.18	43	6978	1.716	ug/L 57
15) Methyl Acetate	2.46	43	6264	1.250	ug/L 92
16) Methylene chloride	2.53	84	10049	1.949	ug/L 88
62) 1,3-Dichlorobenzene	11.23	146	4951	0.542	ug/L 84
63) 1,4-Dichlorobenzene	11.31	146	5885	0.623	ug/L 95
68) 1,2,4-trichlorobenzene	13.31	180	6238	0.932	ug/L 94
70) 1,2,3-Trichlorobenzene	13.79	180	7490	1.070	ug/L 98

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

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