

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101119\
 Data File : VV013121.D
 Acq On : 12 Oct 2019 00:21
 Operator : SY/MD
 Sample : K5347-02
 Misc : 5.00ML/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF0

Quant Time: Oct 12 04:25:26 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101119WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 12 01:26:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	694825	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	651694	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	255801	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	228742	52.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.16%
7) Chloroethane-d5	1.58	69	203480	56.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	113.04%
11) 1,1-Dichloroethene-d2	2.13	63	329906	39.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.64%
21) 2-Butanone-d5	3.92	46	350052	106.00	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.00%
24) Chloroform-d	4.40	84	448638	53.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.12%
26) 1,2-Dichloroethane-d4	5.08	65	292129	56.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.10%
32) Benzene-d6	5.10	84	958740	55.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.28%
36) 1,2-Dichloropropane-d6	6.12	67	302796	55.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.16%
41) Toluene-d8	7.36	98	810807	52.11	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.22%
43) trans-1,3-Dichloropropene-	7.66	79	123731	50.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.28%
47) 2-Hexanone-d5	8.13	63	232819	107.41	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.41%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	387826	55.17	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.34%
64) 1,2-Dichlorobenzene-d4	11.67	152	298053	59.47	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.94%

Target Compounds					Qvalue
20) cis-1,2-Dichloroethene	3.96	96	11525	2.178 ug/L	83
34) Trichloroethene	5.96	95	24037	4.548 ug/L	99
46) Tetrachloroethene	8.02	164	10577716	2528.054 ug/L	96

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

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