

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV111020\
 Data File : VV019326.D
 Acq On : 10 Nov 2020 16:18
 Operator : SY/MD
 Sample : L4693-02
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4A0

Quant Time: Nov 11 04:05:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 11 02:14:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	248657	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	248335	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	117889	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	101540	51.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.78%
7) Chloroethane-d5	1.58	69	85369	55.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.22%
11) 1,1-Dichloroethene-d2	2.12	63	156078	41.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.04%
21) 2-Butanone-d5	3.91	46	124803	103.12	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.12%
24) Chloroform-d	4.38	84	174724	47.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.06%
26) 1,2-Dichloroethane-d4	5.06	65	123898	48.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.74%
32) Benzene-d6	5.07	84	340202	48.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.58%
36) 1,2-Dichloropropane-d6	6.09	67	107145	51.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.02%
41) Toluene-d8	7.34	98	301457	44.55	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.10%
43) trans-1,3-Dichloropropene-	7.64	79	51506	42.38	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.76%
47) 2-Hexanone-d5	8.11	63	68411	75.21	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.21%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	119666	42.25	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.50%
64) 1,2-Dichlorobenzene-d4	11.65	152	119606	48.29	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.58%

Target Compounds					Ovalue
13) Acetone	2.20	43	4481	3.985 ug/L	88

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

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