

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV122320\
 Data File : VV019811.D
 Acq On : 23 Dec 2020 14:57
 Operator : SY/MD
 Sample : L5206-02
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4N8

Quant Time: Dec 23 23:15:06 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 23 22:04:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	589019	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	556260	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.26	152	269124	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	224901	53.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	106.50%
7) Chloroethane-d5	1.57	69	183343	55.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	110.08%
11) 1,1-Dichloroethene-d2	2.11	63	330076	42.11	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.22%
21) 2-Butanone-d5	3.89	46	318931	138.92	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	138.92%#
24) Chloroform-d	4.35	84	408680	53.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.38%
26) 1,2-Dichloroethane-d4	5.04	65	287421	57.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.56%
32) Benzene-d6	5.05	84	824908	55.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.20%
36) 1,2-Dichloropropane-d6	6.07	67	266758	57.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	114.80%
41) Toluene-d8	7.32	98	716163	53.61	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.22%
43) trans-1,3-Dichloropropene-	7.62	79	122333	46.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.56%
47) 2-Hexanone-d5	8.09	63	184606	101.21	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.21%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	300661	47.83	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.66%
64) 1,2-Dichlorobenzene-d4	11.63	152	262640	52.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.42%

Target Compounds					Ovalue
13) Acetone	2.18	43	9109	4.658 ug/L	95

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

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