

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV122320\
 Data File : VV019812.D
 Acq On : 23 Dec 2020 15:21
 Operator : SY/MD
 Sample : L5206-03
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4P3

Quant Time: Dec 23 23:19:09 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	616287	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	573398	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.26	152	274758	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	219017	49.56	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.12%
7) Chloroethane-d5	1.57	69	179077	51.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.76%
11) 1,1-Dichloroethene-d2	2.11	63	320501	39.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.16%
21) 2-Butanone-d5	3.89	46	302276	125.84	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	125.84%
24) Chloroform-d	4.35	84	396814	49.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.64%
26) 1,2-Dichloroethane-d4	5.04	65	277398	53.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.58%
32) Benzene-d6	5.05	84	792054	51.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.58%
36) 1,2-Dichloropropane-d6	6.07	67	257132	53.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.34%
41) Toluene-d8	7.32	98	694388	50.43	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.86%
43) trans-1,3-Dichloropropene-	7.63	79	117149	42.99	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.98%
47) 2-Hexanone-d5	8.09	63	171550	91.24	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.24%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	292920	45.21	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.42%
64) 1,2-Dichlorobenzene-d4	11.63	152	254465	49.55	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Acetone	2.18	43	9447	4.617	ug/L	94

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

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