

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100720\
 Data File : VV018723.D
 Acq On : 07 Oct 2020 12:10
 Operator : SY/MD
 Sample : L4203-08DL 50X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3N9DL

Quant Time: Oct 08 04:16:03 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 08 02:46:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	312628	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	266764	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	128863	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	85823	46.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.62%
7) Chloroethane-d5	1.58	69	75139	49.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.12%
11) 1,1-Dichloroethene-d2	2.12	63	135443	36.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.52%
21) 2-Butanone-d5	3.92	46	107584	78.66	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.66%
24) Chloroform-d	4.37	84	165198	41.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.34%
26) 1,2-Dichloroethane-d4	5.05	65	125381	49.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.64%
32) Benzene-d6	5.07	84	352454	52.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.32%
36) 1,2-Dichloropropane-d6	6.09	67	107493	52.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.30%
41) Toluene-d8	7.34	98	284761	44.80	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.60%
43) trans-1,3-Dichloropropene-	7.64	79	47977	43.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.00%
47) 2-Hexanone-d5	8.11	63	58934	76.00	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.00%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	105333	38.91	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.82%
64) 1,2-Dichlorobenzene-d4	11.65	152	125083	50.47	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.94%

Target Compounds					Ovalue
34) Trichloroethene	5.94	95	17783	7.816 ug/L	94
46) Tetrachloroethene	7.99	164	441229	239.036 ug/L	96

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

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