

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121820\
 Data File : VV019698.D
 Acq On : 18 Dec 2020 14:32
 Operator : SY/MD
 Sample : L5099-04 200X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4P9

Quant Time: Dec 19 07:57:23 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 19 05:26:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	585433	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	545063	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	252276	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	193819	46.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.34%
7) Chloroethane-d5	1.57	69	165243	49.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.82%
11) 1,1-Dichloroethene-d2	2.11	63	281869	36.18	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.36%
21) 2-Butanone-d5	3.89	46	322474	141.33	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	141.33%#
24) Chloroform-d	4.35	84	373159	49.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.64%
26) 1,2-Dichloroethane-d4	5.04	65	259284	52.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.88%
32) Benzene-d6	5.05	84	745407	51.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.56%
36) 1,2-Dichloropropane-d6	6.07	67	238439	52.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.72%
41) Toluene-d8	7.32	98	644895	49.27	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.54%
43) trans-1,3-Dichloropropene-	7.62	79	116859	45.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.24%
47) 2-Hexanone-d5	8.09	63	219696	122.92	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	122.92%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	309148	50.19	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.38%
64) 1,2-Dichlorobenzene-d4	11.63	152	240961	51.10	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.20%

Target Compounds					Ovalue
34) Trichloroethene	5.93	95	4514	1.073 ug/L	93
46) Tetrachloroethene	7.98	164	12476	4.285 ug/L	96

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

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