

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100720\
 Data File : VV018734.D
 Acq On : 07 Oct 2020 16:46
 Operator : SY/MD
 Sample : L4254-10DL 10X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3P2DL

Quant Time: Oct 08 06:23:34 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	328832	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	273790	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	131246	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	87216	45.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.44%
7) Chloroethane-d5	1.58	69	76282	47.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.68%
11) 1,1-Dichloroethene-d2	2.12	63	138766	35.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.62%
21) 2-Butanone-d5	3.92	46	116032	80.66	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.66%
24) Chloroform-d	4.38	84	181020	43.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.82%
26) 1,2-Dichloroethane-d4	5.06	65	129363	48.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.72%
32) Benzene-d6	5.07	84	389016	56.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.18%
36) 1,2-Dichloropropane-d6	6.09	67	112171	53.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.06%
41) Toluene-d8	7.34	98	284935	43.67	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.34%
43) trans-1,3-Dichloropropene-	7.64	79	48089	42.48	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.96%
47) 2-Hexanone-d5	8.11	63	56853	71.43	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.43%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	111759	40.23	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.46%
64) 1,2-Dichlorobenzene-d4	11.65	152	120461	47.73	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.46%

Target Compounds

					Ovalue
17) trans-1,2-Dichloroethene	2.78	96	17918	7.628 ug/L	98
20) cis-1,2-Dichloroethene	3.94	96	115731	46.361 ug/L	96
33) Benzene	5.13	78	13057	1.623 ug/L	100
34) Trichloroethene	5.94	95	138556	59.334 ug/L	96
46) Tetrachloroethene	8.00	164	48870	25.796 ug/L	95

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

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