

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100820\
 Data File : VV018765.D
 Acq On : 08 Oct 2020 15:12
 Operator : SY/MD
 Sample : L4284-02DL 500X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3P4DL

Quant Time: Oct 09 07:48:03 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 09 07:09:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	358164	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	320195	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	151273	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	83616	39.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.62%
7) Chloroethane-d5	1.58	69	81407	46.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.74%
11) 1,1-Dichloroethene-d2	2.12	63	143517	33.53	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.06%
21) 2-Butanone-d5	3.90	46	150763	96.22	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.22%
24) Chloroform-d	4.38	84	201962	44.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.92%
26) 1,2-Dichloroethane-d4	5.05	65	141509	49.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.14%
32) Benzene-d6	5.07	84	396571	48.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.80%
36) 1,2-Dichloropropane-d6	6.09	67	133502	54.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.96%
41) Toluene-d8	7.34	98	313043	41.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.06%
43) trans-1,3-Dichloropropene-	7.64	79	54144	40.90	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.80%
47) 2-Hexanone-d5	8.11	63	69030	74.16	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.16%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	121087	37.27	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	74.54%
64) 1,2-Dichlorobenzene-d4	11.65	152	132653	45.60	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.20%

Target Compounds					Ovalue
34) Trichloroethene	5.94	95	13342	4.885 ug/L	97
46) Tetrachloroethene	8.00	164	393801	177.741 ug/L	98

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

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