

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV093020\
 Data File : VV018560.D
 Acq On : 30 Sep 2020 11:33
 Operator : SY/MD
 Sample : L4165-08DL 20X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA8DL

Quant Time: Oct 01 08:06:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 01 07:39:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	346829	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	334012	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	170645	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	86548	42.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.10%
7) Chloroethane-d5	1.58	69	87995	52.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.64%
11) 1,1-Dichloroethene-d2	2.12	63	151829	36.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.26%
21) 2-Butanone-d5	3.92	46	145470	95.88	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.88%
24) Chloroform-d	4.38	84	202922	46.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.26%
26) 1,2-Dichloroethane-d4	5.06	65	136276	48.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.60%
32) Benzene-d6	5.08	84	406218	48.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.02%
36) 1,2-Dichloropropane-d6	6.09	67	127298	49.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.60%
41) Toluene-d8	7.34	98	371330	46.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.30%
43) trans-1,3-Dichloropropene-	7.64	79	63970	46.32	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.64%
47) 2-Hexanone-d5	8.11	63	84966	87.51	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.51%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	153103	45.18	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.36%
64) 1,2-Dichlorobenzene-d4	11.65	152	164929	50.26	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.52%

Target Compounds					Ovalue
20) cis-1,2-Dichloroethene	3.94	96	30464	11.571 ug/L	95
34) Trichloroethene	5.94	95	228395	80.172 ug/L	98
46) Tetrachloroethene	8.00	164	104637	45.274 ug/L	98

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

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