

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101220\
 Data File : VV018863.D
 Acq On : 12 Oct 2020 17:53
 Operator : SY/MD
 Sample : L4287-04DL 200X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AK2DL

Quant Time: Oct 13 02:58:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 13 01:02:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	348105	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	313646	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	148366	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	135919	42.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.94%
7) Chloroethane-d5	1.58	69	107697	42.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.60%
11) 1,1-Dichloroethene-d2	2.12	63	199342	32.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.38%
21) 2-Butanone-d5	3.90	46	171533	88.32	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.32%
24) Chloroform-d	4.37	84	240419	43.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.16%
26) 1,2-Dichloroethane-d4	5.05	65	167391	44.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.50%
32) Benzene-d6	5.07	84	485975	48.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.30%
36) 1,2-Dichloropropane-d6	6.09	67	159257	48.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.78%
41) Toluene-d8	7.34	98	423022	47.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.42%
43) trans-1,3-Dichloropropene-	7.64	79	73398	45.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.24%
47) 2-Hexanone-d5	8.11	63	104296	90.41	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.41%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	147609	38.99	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.98%
64) 1,2-Dichlorobenzene-d4	11.65	152	156328	47.61	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.22%

Target Compounds

					Ovalue
20) cis-1,2-Dichloroethene	3.94	96	26026	9.684 ug/L	97
34) Trichloroethene	5.94	95	21409	7.476 ug/L	97
46) Tetrachloroethene	8.00	164	85159	40.574 ug/L	97

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

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