

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100720\
 Data File : VV018699.D
 Acq On : 06 Oct 2020 19:37
 Operator : SY/MD
 Sample : L4287-01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AB9

Quant Time: Oct 07 07:42:19 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 07 07:22:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	240685	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	271192	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	110317	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	84300	59.72	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	119.44%
7) Chloroethane-d5	1.58	69	73983	63.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	126.78%
11) 1,1-Dichloroethene-d2	2.12	63	131627	45.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.54%
21) 2-Butanone-d5	3.92	46	110545	104.99	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.99%
24) Chloroform-d	4.38	84	160670	52.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.28%
26) 1,2-Dichloroethane-d4	5.06	65	112694	58.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.32%
32) Benzene-d6	5.07	84	311268	45.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.62%
36) 1,2-Dichloropropane-d6	6.09	67	97692	47.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.14%
41) Toluene-d8	7.34	98	280505	43.41	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.82%
43) trans-1,3-Dichloropropene-	7.64	79	47536	42.40	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.80%
47) 2-Hexanone-d5	8.11	63	60708	77.01	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.01%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	112738	40.97	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.94%
64) 1,2-Dichlorobenzene-d4	11.65	152	117928	55.59	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.18%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	16518	8.972	ug/L 83
20) cis-1,2-Dichloroethene	3.94	96	73735	40.356	ug/L 98
34) Trichloroethene	5.94	95	69397	30.003	ug/L 95
46) Tetrachloroethene	8.00	164	36504	19.453	ug/L 93

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

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