

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV011720\
 Data File : VV014337.D
 Acq On : 17 Jan 2020 14:48
 Operator : SY/MD
 Sample : L1169-07
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF767

Quant Time: Jan 17 23:55:24 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR010220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jan 17 22:51:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	789770	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	720465	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	335232	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	224445	4.06	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.20%
7) Chloroethane-d5	1.59	69	196860	4.61	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.20%
11) 1,1-Dichloroethene-d2	2.13	63	276189	3.39	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.80%
20) 2-Butanone-d5	3.93	46	628022	47.31	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	94.62%
24) Chloroform-d	4.40	84	468846	4.39	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.80%
26) 1,2-Dichloroethane-d4	5.08	65	239820	4.48	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.60%
32) Benzene-d6	5.10	84	1039728	4.83	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.60%
36) 1,2-Dichloropropane-d6	6.12	67	329549	4.95	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.00%
41) Toluene-d8	7.36	98	923293	4.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.00%
43) trans-1,3-Dichloropropene-	7.66	79	128782	4.37	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.40%
46) 2-Hexanone-d5	8.13	63	567217	45.43	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	90.86%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	228176	4.90	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.00%
64) 1,2-Dichlorobenzene-d4	11.67	152	304796	4.84	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.80%

Target Compounds

					Ovalue
13) Acetone	2.19	43	41503	4.540	ug/L 94
17) Methyl tert-butyl Ether	2.80	73	19327	0.148	ug/L 96
25) Chloroform	4.43	83	37881	0.381	ug/L 97
42) Toluene	7.43	91	27443	0.117	ug/L 97
51) Chlorobenzene	8.92	112	184244	1.279	ug/L 100
62) 1,3-Dichlorobenzene	11.22	146	101258	0.966	ug/L 97
63) 1,4-Dichlorobenzene	11.31	146	177548	1.704	ug/L 98
65) 1,2-Dichlorobenzene	11.68	146	69712	0.737	ug/L 96
68) 1,2,4-trichlorobenzene	13.31	180	61092	0.914	ug/L 96

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

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