

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081718\
 Data File : VV007055.D
 Acq On : 17 Aug 2018 15:29
 Operator : SY/MD
 Sample : J4488-02
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0354

Quant Time: Aug 18 04:17:46 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080918WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Aug 18 03:36:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	213160	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	208995	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	79244	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	76259	5.54	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	110.80%
7) Chloroethane-d5	1.58	69	68326	5.85	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	117.00%
11) 1,1-Dichloroethene-d2	2.14	63	1866284	72.27	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	1445.40%#
20) 2-Butanone-d5	3.97	46	207955	52.55	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.10%
24) Chloroform-d	4.41	84	158128	5.67	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	113.40%
26) 1,2-Dichloroethane-d4	5.09	65	81798	5.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.00%
32) Benzene-d6	5.10	84	316287	5.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	117.80%
36) 1,2-Dichloropropane-d6	6.12	67	104092	5.67	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	113.40%
41) Toluene-d8	7.37	98	226474	4.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.20%
43) trans-1,3-Dichloropropene-	7.67	79	31232	4.89	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.80%
46) 2-Hexanone-d5	8.15	63	89481	34.27	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	68.54%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	72179	5.05	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.00%
64) 1,2-Dichlorobenzene-d4	11.68	152	80093	5.81	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	116.20%

Target Compounds

						Ovalue
9) Trichlorofluoromethane	1.77	101	6051	0.23	ug/L	97
12) 1,1-Dichloroethene	2.14	96	3517002	229.77	ug/L	# 68
13) Acetone	2.21	43	10618	5.21	ug/L	100
19) 1,1-Dichloroethane	3.23	63	417345	14.10	ug/L	100
25) Chloroform	4.44	83	7815	0.24	ug/L	88
29) 1,1,1-Trichloroethane	4.67	97	12981379	465.83	ug/L	98
34) Trichloroethene	5.96	95	49588	2.86	ug/L	94
47) Tetrachloroethene	8.02	164	5279	0.38	ug/L	94

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

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