

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082018\
 Data File : VV007076.D
 Acq On : 20 Aug 2018 16:35
 Operator : SY/MD
 Sample : J4488-12
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0307

Quant Time: Aug 21 05:15:51 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080918WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Aug 21 04:05:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	234299	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	226873	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	87360	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	79626	5.26	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	105.20%
7) Chloroethane-d5	1.58	69	72561	5.66	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	113.20%
11) 1,1-Dichloroethene-d2	2.14	63	1067501	37.61	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	752.20%#
20) 2-Butanone-d5	3.97	46	219679	50.51	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.02%
24) Chloroform-d	4.41	84	174100	5.67	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	113.40%
26) 1,2-Dichloroethane-d4	5.09	65	86385	5.58	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	111.60%
32) Benzene-d6	5.11	84	336450	5.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.40%
36) 1,2-Dichloropropane-d6	6.12	67	110596	5.55	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	111.00%
41) Toluene-d8	7.37	98	240503	4.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.00%
43) trans-1,3-Dichloropropene-	7.67	79	22172	3.20	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	64.00%
46) 2-Hexanone-d5	8.15	63	76568	27.01	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	54.02%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	78843	5.08	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.60%
64) 1,2-Dichlorobenzene-d4	11.68	152	88530	5.83	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	116.60%

Target Compounds						Ovalue
12) 1,1-Dichloroethene	2.14	96	1944537	115.58	ug/L	# 69
19) 1,1-Dichloroethane	3.23	63	244222	7.51	ug/L	97
25) Chloroform	4.44	83	9106	0.26	ug/L	97
29) 1,1,1-Trichloroethane	4.66	97	5841265	193.09	ug/L	98
34) Trichloroethene	5.96	95	25380	1.35	ug/L	96

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

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