

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081518\
 Data File : VV007030.D
 Acq On : 15 Aug 2018 23:39
 Operator : SY/MD
 Sample : J4487-16
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0348

Quant Time: Aug 16 04:51:11 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080918WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Aug 16 02:48:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	197650	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	190808	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	74018	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	64324	5.04	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	100.80%
7) Chloroethane-d5	1.58	69	53593	4.95	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.00%
11) 1,1-Dichloroethene-d2	2.14	63	720614	30.10	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	602.00%#
20) 2-Butanone-d5	3.97	46	176505	48.11	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	96.22%
24) Chloroform-d	4.41	84	122824	4.75	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.00%
26) 1,2-Dichloroethane-d4	5.09	65	63825	4.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.60%
32) Benzene-d6	5.10	84	238554	4.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.40%
36) 1,2-Dichloropropane-d6	6.12	67	81421	4.86	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.20%
41) Toluene-d8	7.37	98	173149	4.15	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.00%
43) trans-1,3-Dichloropropene-	7.67	79	25226	4.33	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.60%
46) 2-Hexanone-d5	8.15	63	74579	31.28	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	62.56%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	59602	4.56	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.20%
64) 1,2-Dichlorobenzene-d4	11.68	152	61065	4.74	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.80%

Target Compounds						Ovalue
12) 1,1-Dichloroethene	2.14	96	1281699	90.30	ug/L	# 69
19) 1,1-Dichloroethane	3.23	63	152900	5.57	ug/L	97
29) 1,1,1-Trichloroethane	4.66	97	4285834	168.45	ug/L	99
34) Trichloroethene	5.96	95	17636	1.11	ug/L	93

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

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