

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081518\
 Data File : VV007031.D
 Acq On : 16 Aug 2018 00:06
 Operator : SY/MD
 Sample : J4487-17
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0349

Quant Time: Aug 16 04:52:43 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	201466	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	189833	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	74608	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	67263	5.17	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	103.40%
7) Chloroethane-d5	1.58	69	54813	4.97	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.40%
11) 1,1-Dichloroethene-d2	2.14	63	479245	19.64	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	392.80%#
20) 2-Butanone-d5	3.97	46	173267	46.33	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.66%
24) Chloroform-d	4.41	84	124975	4.74	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.80%
26) 1,2-Dichloroethane-d4	5.09	65	65903	4.95	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.00%
32) Benzene-d6	5.10	84	249529	5.12	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.40%
36) 1,2-Dichloropropane-d6	6.12	67	83247	4.99	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.80%
41) Toluene-d8	7.37	98	179831	4.33	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.60%
43) trans-1,3-Dichloropropene-	7.67	79	24899	4.29	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.80%
46) 2-Hexanone-d5	8.15	63	77453	32.65	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	65.30%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	61400	4.73	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.60%
64) 1,2-Dichlorobenzene-d4	11.68	152	62648	4.83	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.60%

Target Compounds						Ovalue
12) 1,1-Dichloroethene	2.14	96	780310	53.94	ug/L	# 73
19) 1,1-Dichloroethane	3.23	63	396590	14.18	ug/L	99
25) Chloroform	4.43	83	8682	0.28	ug/L	99
27) 1,2-Dichloroethane	5.19	62	8557	0.45	ug/L	98
29) 1,1,1-Trichloroethane	4.66	97	5385439	212.76	ug/L	99

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

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