

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081618\
 Data File : VV007041.D
 Acq On : 16 Aug 2018 14:13
 Operator : SY/MD
 Sample : J4487-16DL 20X
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0348DL

Quant Time: Aug 17 02:51:48 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080918WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Aug 17 01:13:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	221552	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	211012	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	82549	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	64672	4.52	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.40%
7) Chloroethane-d5	1.58	69	54951	4.53	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.60%
11) 1,1-Dichloroethene-d2	2.13	63	118383	4.41	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	88.20%
20) 2-Butanone-d5	3.97	46	137431	33.42	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	66.84%
24) Chloroform-d	4.41	84	128085	4.42	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.40%
26) 1,2-Dichloroethane-d4	5.09	65	65419	4.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.40%
32) Benzene-d6	5.10	84	247330	4.56	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.20%
36) 1,2-Dichloropropane-d6	6.12	67	84597	4.57	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.40%
41) Toluene-d8	7.37	98	184774	4.01	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.20%
43) trans-1,3-Dichloropropene-	7.67	79	24663	3.82	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.40%
46) 2-Hexanone-d5	8.15	63	70816	26.86	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	53.72%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	56363	3.90	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	78.00%
64) 1,2-Dichlorobenzene-d4	11.68	152	62599	4.36	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.20%

Target Compounds						Ovalue
12) 1,1-Dichloroethene	2.14	96	58042	3.65	ug/L	98
19) 1,1-Dichloroethane	3.23	63	7465	0.24	ug/L	98
29) 1,1,1-Trichloroethane	4.66	97	189405	6.73	ug/L	99

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

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