

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082018\
 Data File : VV007084.D
 Acq On : 20 Aug 2018 20:53
 Operator : SY/MD
 Sample : J4488-18
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0361

Quant Time: Aug 21 06:44:28 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080918WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Aug 21 05:25:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	236494	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	227766	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	86630	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	82011	5.37	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	107.40%
7) Chloroethane-d5	1.59	69	74582	5.76	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	115.20%
11) 1,1-Dichloroethene-d2	2.14	63	1283034	44.78	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	895.60%#
20) 2-Butanone-d5	3.97	46	241096	54.92	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	109.84%
24) Chloroform-d	4.41	84	177383	5.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	114.60%
26) 1,2-Dichloroethane-d4	5.09	65	90875	5.81	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.20%
32) Benzene-d6	5.10	84	346526	5.92	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	118.40%
36) 1,2-Dichloropropane-d6	6.13	67	113299	5.67	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	113.40%
41) Toluene-d8	7.37	98	247156	4.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.20%
43) trans-1,3-Dichloropropene-	7.67	79	24151	3.47	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.40%
46) 2-Hexanone-d5	8.15	63	93219	32.76	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	65.52%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	84362	5.41	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.20%
64) 1,2-Dichlorobenzene-d4	11.68	152	88981	5.90	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	118.00%

Target Compounds

						Ovalue
9) Trichlorofluoromethane	1.77	101	7129	0.24	ug/L	97
12) 1,1-Dichloroethene	2.14	96	2360194	138.98	ug/L #	68
19) 1,1-Dichloroethane	3.23	63	750874	22.87	ug/L	97
25) Chloroform	4.44	83	13208	0.37	ug/L	90
27) 1,2-Dichloroethane	5.19	62	13739	0.61	ug/L	98
29) 1,1,1-Trichloroethane	4.66	97	9912279	326.38	ug/L	98

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

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