

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101618\
 Data File : VV008326.D
 Acq On : 17 Oct 2018 05:35
 Operator : SY/MD
 Sample : J5463-13
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0JC4

Quant Time: Oct 17 09:51:23 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101518WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Oct 17 05:02:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	85619	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	75476	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	30146	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	23165	4.79	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.80%
7) Chloroethane-d5	1.58	69	17421	4.56	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.20%
11) 1,1-Dichloroethene-d2	2.14	63	77907	8.39	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	167.80%#
20) 2-Butanone-d5	3.96	46	76445	47.11	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	94.22%
24) Chloroform-d	4.41	84	46155	4.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.40%
26) 1,2-Dichloroethane-d4	5.09	65	24383	4.45	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.00%
32) Benzene-d6	5.10	84	98923	4.46	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.20%
36) 1,2-Dichloropropane-d6	6.12	67	33410	4.58	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.60%
41) Toluene-d8	7.36	98	86414	4.30	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.00%
43) trans-1,3-Dichloropropene-	7.67	79	11289	3.73	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.60%
46) 2-Hexanone-d5	8.14	63	48496	45.70	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.40%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	20579	4.25	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.00%
64) 1,2-Dichlorobenzene-d4	11.68	152	26743	4.67	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	93.40%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.14	96	73084	17.769	ug/L # 74
18) trans-1,2-Dichloroethene	2.79	96	1653	0.374	ug/L # 80
19) 1,1-Dichloroethane	3.23	63	17521	1.916	ug/L 97
22) cis-1,2-Dichloroethene	3.97	96	97572	13.657	ug/L # 97
29) 1,1,1-Trichloroethane	4.66	97	8955	0.953	ug/L 98
34) Trichloroethene	5.96	95	291395	41.343	ug/L 98
42) Toluene	7.44	91	4506	0.170	ug/L 98
45) 1,1,2-Trichloroethane	7.89	97	747	0.175	ug/L 92
47) Tetrachloroethene	8.02	164	188260	42.631	ug/L 95
48) 2-Hexanone	8.19	43	14745	4.800	ug/L # 87

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

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