

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR091318\
 Data File : VR025723.D
 Acq On : 13 Sep 2018 20:25
 Operator : SY/MD
 Sample : J4887-06
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C0KQ8

Quant Time: Sep 14 08:32:19 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR090718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Sep 14 06:42:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	666948	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	559120	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.23	152	174468	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.16	65	184922	6.38	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	127.60%
7) Chloroethane-d5	2.63	69	146705	6.18	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	123.60%
11) 1,1-Dichloroethene-d2	3.64	63	720489	9.09	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	181.80%#
20) 2-Butanone-d5	6.60	46	144831	49.48	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	98.96%
24) Chloroform-d	7.20	84	352008	5.31	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.20%
26) 1,2-Dichloroethane-d4	7.90	65	126865	5.64	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.80%
32) Benzene-d6	7.86	84	877152	5.81	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	116.20%
36) 1,2-Dichloropropane-d6	8.90	67	238569	5.86	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	117.20%
41) Toluene-d8	9.97	98	793219	5.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.80%
43) trans-1,3-Dichloropropene-	10.24	79	43840	4.36	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.20%
46) 2-Hexanone-d5	10.59	63	161758	53.82	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	107.64%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	89936	5.05	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.00%
64) 1,2-Dichlorobenzene-d4	13.52	152	169521	6.86	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	137.20%#

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	3.66	96	718221	16.51	ug/L # 67
16) Methylene chloride	4.42	84	10332	0.27	ug/L 93
19) 1,1-Dichloroethane	5.71	63	34143	0.42	ug/L 87
22) cis-1,2-Dichloroethene	6.68	96	440996	9.53	ug/L # 100
29) 1,1,1-Trichloroethane	7.43	97	415061	7.45	ug/L 99
34) Trichloroethene	8.71	95	11382727	235.77	ug/L 84
45) 1,1,2-Trichloroethane	10.45	97	4613	0.22	ug/L 88

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

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