

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR061618\
 Data File : VR025341.D
 Acq On : 17 Jun 2018 2:17
 Operator : SY/MD
 Sample : J3513-01
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C0KD6

Quant Time: Jun 18 04:45:31 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR061518WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 18 04:02:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	622405	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	520955	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	169639	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.14	65	70836	3.34	ug/L	-0.01
Spiked Amount	5.000	Range	40 - 130	Recovery	=	66.80%
7) Chloroethane-d5	2.64	69	59365	3.81	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	76.20%
11) 1,1-Dichloroethene-d2	3.63	63	137765	2.53	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	50.60%#
20) 2-Butanone-d5	6.59	46	272374	47.93	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	95.86%
24) Chloroform-d	7.20	84	283117	3.58	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	71.60%
26) 1,2-Dichloroethane-d4	7.89	65	115877	3.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.40%
32) Benzene-d6	7.86	84	558966	3.16	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	63.20%#
36) 1,2-Dichloropropane-d6	8.90	67	185053	3.69	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	73.80%
41) Toluene-d8	9.97	98	457959	2.93	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	58.60%#
43) trans-1,3-Dichloropropene-	10.24	79	31754	2.38	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	47.60%#
46) 2-Hexanone-d5	10.59	63	211827	45.70	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.40%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	84453	4.32	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.40%
64) 1,2-Dichlorobenzene-d4	13.51	152	109835	3.82	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	76.40%#

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	3.66	96	11927	0.545 ug/L #	1
13) Acetone	3.70	43	13637	5.314 ug/L	87
22) cis-1,2-Dichloroethene	6.67	96	10996	0.234 ug/L #	80
34) Trichloroethene	8.71	95	357180	7.218 ug/L	96

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

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