

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR091218\
 Data File : VR025703.D
 Acq On : 12 Sep 2018 20:04
 Operator : SY/MD
 Sample : J4863-09
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C0KN4

Quant Time: Sep 13 04:55:50 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR090718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Sep 13 03:48:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	582598	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	513948	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.23	152	149973	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.16	65	115041	4.54	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.80%
7) Chloroethane-d5	2.63	69	101770	4.91	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.20%
11) 1,1-Dichloroethene-d2	3.63	63	248566	3.59	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.80%
20) 2-Butanone-d5	6.59	46	144484	56.51	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	113.02%
24) Chloroform-d	7.20	84	296304	5.11	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.20%
26) 1,2-Dichloroethane-d4	7.90	65	105219	5.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.20%
32) Benzene-d6	7.86	84	669213	4.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.40%
36) 1,2-Dichloropropane-d6	8.90	67	185097	4.95	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.00%
41) Toluene-d8	9.97	98	604576	4.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.00%
43) trans-1,3-Dichloropropene-	10.24	79	37576	4.07	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.40%
46) 2-Hexanone-d5	10.59	63	165527	59.91	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	119.82%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	82141	5.02	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.40%
64) 1,2-Dichlorobenzene-d4	13.51	152	139751	6.58	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	131.60%#

Target Compounds					Ovalue
25) Chloroform	7.24	83	17786	0.27 ug/L	90

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

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