

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR091818\
 Data File : VR025759.D
 Acq On : 18 Sep 2018 18:12
 Operator : SY/MD
 Sample : J4874-19
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 A3ZA1

Quant Time: Sep 19 09:28:40 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR091718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Sep 17 16:10:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	873771	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	714810	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.23	152	215220	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.17	65	129151	2.70	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	54.00%
7) Chloroethane-d5	2.64	69	117339	2.90	ug/L	0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	58.00%#
11) 1,1-Dichloroethene-d2	3.64	63	263681	2.17	ug/L	0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	43.40%#
20) 2-Butanone-d5	6.59	46	140233	37.15	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	74.30%
24) Chloroform-d	7.20	84	334539	3.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	62.60%#
26) 1,2-Dichloroethane-d4	7.90	65	124114	3.38	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.60%#
32) Benzene-d6	7.86	84	765465	3.40	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	68.00%#
36) 1,2-Dichloropropane-d6	8.90	67	218757	3.68	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	73.60%
41) Toluene-d8	9.97	98	673239	3.29	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	65.80%#
43) trans-1,3-Dichloropropene-	10.23	79	40147	2.94	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	58.80%
46) 2-Hexanone-d5	10.59	63	152537	39.86	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.72%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	88087	3.13	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	62.60%#
64) 1,2-Dichlorobenzene-d4	13.52	152	140624	4.06	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	81.20%

Target Compounds	Ovalue

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

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