

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR062118\
 Data File : VR025402.D
 Acq On : 21 Jun 2018 17:42
 Operator : SY/MD
 Sample : J3513-20
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 VHBLK01

Quant Time: Jun 22 03:58:02 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR061518WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jun 22 02:50:30 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	498104	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	438039	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	138593	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.15	65	83835	4.94	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.80%
7) Chloroethane-d5	2.64	69	65807	5.28	ug/L	0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.60%
11) 1,1-Dichloroethene-d2	3.65	63	188500	4.32	ug/L	0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	86.40%
20) 2-Butanone-d5	6.60	46	292917	64.41	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	128.82%
24) Chloroform-d	7.20	84	374866	5.92	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	118.40%
26) 1,2-Dichloroethane-d4	7.89	65	153382	6.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	126.40%
32) Benzene-d6	7.86	84	803101	5.41	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.20%
36) 1,2-Dichloropropane-d6	8.90	67	240626	5.70	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	114.00%
41) Toluene-d8	9.97	98	701604	5.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.80%
43) trans-1,3-Dichloropropene-	10.24	79	44883	4.00	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.00%
46) 2-Hexanone-d5	10.59	63	250412	64.25	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	128.50%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	104604	6.37	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	127.40%#
64) 1,2-Dichlorobenzene-d4	13.51	152	158769	6.75	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	135.00%#

Target Compounds	Ovalue

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

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