

Data File : VR025476.D
Acq On : 16 Jul 2018 14:48
Operator : SY/MD
Sample : J3987-05
Misc : 25mL/MSVOA_R/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
VHBLK01

Quant Time: Jul 17 01:22:07 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR070518WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Jul 17 01:11:10 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.42	114	827074	5.00	ug/L	-0.05
28) Chlorobenzene-d5	11.28	117	660956	5.00	ug/L	-0.01
60) 1,4-Dichlorobenzene-d4	13.22	152	233508	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.14	65	99241	4.35	ug/L	-0.01
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.00%
7) Chloroethane-d5	2.60	69	78456	4.04	ug/L	-0.03
Spiked Amount	5.000	Range	65 - 130	Recovery	=	80.80%
11) 1,1-Dichloroethene-d2	3.57	63	208929	3.02	ug/L	-0.07
Spiked Amount	5.000	Range	60 - 125	Recovery	=	60.40%
20) 2-Butanone-d5	6.51	46	333855	47.14	ug/L	-0.08
Spiked Amount	50.000	Range	40 - 130	Recovery	=	94.28%
24) Chloroform-d	7.13	84	449937	3.99	ug/L	-0.07
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.80%
26) 1,2-Dichloroethane-d4	7.84	65	182729	4.23	ug/L	-0.05
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.60%
32) Benzene-d6	7.80	84	971966	4.40	ug/L	-0.05
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.00%
36) 1,2-Dichloropropane-d6	8.87	67	266337	4.15	ug/L	-0.03
Spiked Amount	5.000	Range	60 - 140	Recovery	=	83.00%
41) Toluene-d8	9.95	98	860433	4.43	ug/L	-0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.60%
43) trans-1,3-Dichloropropene-	10.22	79	73589	4.33	ug/L	-0.02
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.60%
46) 2-Hexanone-d5	10.58	63	261996	47.68	ug/L	-0.01
Spiked Amount	50.000	Range	45 - 130	Recovery	=	95.36%
57) 1,1,2,2-Tetrachloroethane-	12.35	84	112041	3.91	ug/L	-0.01
Spiked Amount	5.000	Range	65 - 120	Recovery	=	78.20%
64) 1,2-Dichlorobenzene-d4	13.51	152	189599	4.92	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.40%

Target Compounds Qvalue

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

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