

Data File : VR025478.D
Acq On : 16 Jul 2018 16:06
Operator : SY/MD
Sample : J4002-12
Misc : 25mL/MSVOA_R/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
C0AH2

Quant Time: Jul 17 01:24:45 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	8.45	114	740259	5.00	ug/L	-0.02
28) Chlorobenzene-d5	11.28	117	608839	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	214365	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.13	65	26776	1.31	ug/L	-0.02
Spiked Amount	5.000	Range	40 - 130	Recovery	=	26.20%#
7) Chloroethane-d5	2.62	69	30418	1.75	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	35.00%#
11) 1,1-Dichloroethene-d2	3.60	63	37027	0.60	ug/L	-0.04
Spiked Amount	5.000	Range	60 - 125	Recovery	=	12.00%#
20) 2-Butanone-d5	6.57	46	334982	52.85	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.70%
24) Chloroform-d	7.18	84	265927	2.64	ug/L	-0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	52.80%#
26) 1,2-Dichloroethane-d4	7.87	65	115839	2.99	ug/L	-0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	59.80%#
32) Benzene-d6	7.84	84	342258	1.68	ug/L	-0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	33.60%#
36) 1,2-Dichloropropane-d6	8.88	67	154617	2.62	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 140	Recovery	=	52.40%#
41) Toluene-d8	9.96	98	222300	1.24	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	24.80%#
43) trans-1,3-Dichloropropene-	10.23	79	38084	2.43	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	48.60%#
46) 2-Hexanone-d5	10.58	63	264152	52.19	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	104.38%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	108456	4.10	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.00%
64) 1,2-Dichlorobenzene-d4	13.51	152	128978	3.64	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	72.80%#

Target Compounds						Qvalue
13) Acetone	3.68	43	16227	5.682	ug/L	99

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

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