

Data File : VR025458.D

Acq On : 12 Jul 2018 18:39

Operator : SY/MD

Sample : J3960-04

Misc : 25mL/MSVOA_R/WATER

ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
C0AG2

Quant Time: Jul 13 01:24:40 2018

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR070518WMA.M

Quant Title : TRACE VOA SOM01.0

QLast Update : Fri Jul 13 00:37:37 2018

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	714734	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	575806	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	195338	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.14	65	108444	5.50	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	110.00%
7) Chloroethane-d5	2.62	69	91737	5.46	ug/L	-0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	109.20%
11) 1,1-Dichloroethene-d2	3.62	63	243085	4.07	ug/L	-0.02
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.40%
20) 2-Butanone-d5	6.59	46	315762	51.59	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.18%
24) Chloroform-d	7.20	84	469732	4.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.40%
26) 1,2-Dichloroethane-d4	7.89	65	180428	4.83	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.60%
32) Benzene-d6	7.86	84	1020863	5.30	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.00%
36) 1,2-Dichloropropane-d6	8.90	67	282775	5.06	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.20%
41) Toluene-d8	9.97	98	871100	5.15	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.00%
43) trans-1,3-Dichloropropene-	10.24	79	69139	4.67	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.40%
46) 2-Hexanone-d5	10.59	63	266585	55.69	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	111.38%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	117146	4.69	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.80%
64) 1,2-Dichlorobenzene-d4	13.51	152	191011	5.92	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	118.40%

Target Compounds

					Qvalue
22) cis-1,2-Dichloroethene	6.68	96	38142	0.782 ug/L #	78
29) 1,1,1-Trichloroethane	7.43	97	12172	0.208 ug/L	96
34) Trichloroethene	8.71	95	79101	1.566 ug/L	98
47) Tetrachloroethene	10.51	164	85480	2.591 ug/L	95

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

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