

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR022019\
 Data File : VR026350.D
 Acq On : 20 Feb 2019 13:27
 Operator : SY/MD
 Sample : K1488-07
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 ESXD3

Quant Time: Feb 21 07:56:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR021919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Feb 21 07:38:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	612345	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	524269	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	144793	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.15	65	232951	4.81	ug/L	-0.01
Spiked Amount	5.000	Range	40 - 130	Recovery	=	96.20%
7) Chloroethane-d5	2.63	69	216980	5.14	ug/L	0.00
Spiked Amount	7.000	Range	65 - 130	Recovery	=	73.43%
11) 1,1-Dichloroethene-d2	3.60	63	476809	3.91	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.20%
20) 2-Butanone-d5	6.58	46	191986	52.17	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	104.34%
24) Chloroform-d	7.20	84	429386	4.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.40%
26) 1,2-Dichloroethane-d4	7.89	65	169680	5.17	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.40%
32) Benzene-d6	7.85	84	836832	5.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.20%
36) 1,2-Dichloropropane-d6	8.89	67	222915	5.27	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.40%
41) Toluene-d8	9.97	98	775713	5.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.80%
43) trans-1,3-Dichloropropene-	10.23	79	51685	4.51	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.20%
46) 2-Hexanone-d5	10.59	63	159784	55.72	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	111.44%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	81700	4.83	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.60%
64) 1,2-Dichlorobenzene-d4	13.51	152	145031	6.43	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	128.60%#

Target Compounds					Ovalue
13) Acetone	3.69	43	8853	2.286 ug/L	61

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

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