

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR022719\
 Data File : VR026409.D
 Acq On : 27 Feb 2019 17:51
 Operator : SY/MD
 Sample : K1588-14
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C0AB2

Quant Time: Feb 28 08:14:15 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR022219WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Feb 28 07:30:14 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	503189	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.28	117	411351	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.23	152	125566	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.13	65	145990	2.97	ug/L	-0.02
Spiked Amount	5.000	Range	40 - 130	Recovery	=	59.40%
7) Chloroethane-d5	2.62	69	138083	3.42	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	68.40%
11) 1,1-Dichloroethene-d2	3.60	63	324777	2.81	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.20%#
20) 2-Butanone-d5	6.58	46	182243	50.72	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.44%
24) Chloroform-d	7.20	84	330990	4.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.60%
26) 1,2-Dichloroethane-d4	7.89	65	141614	4.35	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.00%
32) Benzene-d6	7.85	84	569196	3.68	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	73.60%
36) 1,2-Dichloropropane-d6	8.89	67	162928	4.16	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	83.20%
41) Toluene-d8	9.97	98	494197	3.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.00%
43) trans-1,3-Dichloropropene-	10.23	79	34059	3.29	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	65.80%
46) 2-Hexanone-d5	10.59	63	138096	52.92	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	105.84%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	61498	4.14	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.80%
64) 1,2-Dichlorobenzene-d4	13.52	152	96145	4.43	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.60%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	3.62	96	45060	1.025 ug/L #	22
13) Acetone	3.69	43	10055	3.111 ug/L	95
14) Carbon disulfide	3.92	76	28755	0.205 ug/L #	84
18) trans-1,2-Dichloroethene	4.87	96	152918	3.813 ug/L	97
19) 1,1-Dichloroethane	5.69	63	60223	0.820 ug/L	95
22) cis-1,2-Dichloroethene	6.67	96	277048	8.229 ug/L #	89
25) Chloroform	7.22	83	41310	0.586 ug/L	94
34) Trichloroethene	8.71	95	1908895	48.001 ug/L	98
42) Toluene	10.03	91	250110	1.575 ug/L	98

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

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