

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR040619\
 Data File : VR026480.D
 Acq On : 6 Apr 2019 18:12
 Operator : SY/MD
 Sample : K2248-07
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 E3YC8

Quant Time: Apr 08 09:25:56 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR040319WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Apr 06 23:34:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	543658	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.28	117	449972	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.23	152	134433	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.15	65	153818	3.72	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	74.40%
7) Chloroethane-d5	2.63	69	143740	4.17	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.40%
11) 1,1-Dichloroethene-d2	3.60	63	346939	3.25	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.00%
20) 2-Butanone-d5	6.59	46	178177	48.38	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	96.76%
24) Chloroform-d	7.20	84	332878	4.24	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.80%
26) 1,2-Dichloroethane-d4	7.89	65	145098	4.40	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.00%
32) Benzene-d6	7.85	84	602570	4.23	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.60%
36) 1,2-Dichloropropane-d6	8.89	67	168504	4.53	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.60%
41) Toluene-d8	9.97	98	511990	3.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.60%
43) trans-1,3-Dichloropropene-	10.23	79	31995	3.24	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	64.80%
46) 2-Hexanone-d5	10.59	63	143233	54.07	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	108.14%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	63195	4.35	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.00%
64) 1,2-Dichlorobenzene-d4	13.51	152	109482	5.38	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.60%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	3.63	96	56567	1.173 ug/L #	1
19) 1,1-Dichloroethane	5.69	63	702775	8.314 ug/L	97
22) cis-1,2-Dichloroethene	6.67	96	126344	3.339 ug/L #	88
27) 1,2-Dichloroethane	7.99	62	21952	0.544 ug/L #	76
29) 1,1,1-Trichloroethane	7.43	97	333270	4.487 ug/L	96
34) Trichloroethene	8.71	95	103067	2.188 ug/L	98
47) Tetrachloroethene	10.51	164	76835	2.292 ug/L	94

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

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