

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR040419\
 Data File : VR026449.D
 Acq On : 4 Apr 2019 16:27
 Operator : SY/MD
 Sample : K2248-06
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 E3YC7

Quant Time: Apr 05 07:50:49 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR040319WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Apr 05 07:16:54 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	449215	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	365745	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.23	152	114452	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.15	65	191122	5.60	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	112.00%
7) Chloroethane-d5	2.63	69	159016	5.59	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	111.80%
11) 1,1-Dichloroethene-d2	3.60	63	360521	4.08	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.60%
20) 2-Butanone-d5	6.59	46	180733	59.39	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	118.78%
24) Chloroform-d	7.20	84	345487	5.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.40%
26) 1,2-Dichloroethane-d4	7.89	65	147604	5.42	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.40%
32) Benzene-d6	7.85	84	645675	5.58	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	111.60%
36) 1,2-Dichloropropane-d6	8.89	67	175884	5.81	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	116.20%
41) Toluene-d8	9.97	98	570352	5.45	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.00%
43) trans-1,3-Dichloropropene-	10.24	79	38835	4.84	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.80%
46) 2-Hexanone-d5	10.59	63	136346	63.32	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	126.64%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	61257	5.19	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.80%
64) 1,2-Dichlorobenzene-d4	13.52	152	112622	6.50	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	130.00%#

Target Compounds

					Ovalue
13) Acetone	3.69	43	20257	6.587 ug/L	99
18) trans-1,2-Dichloroethene	4.89	96	7872	0.209 ug/L	81
19) 1,1-Dichloroethane	5.69	63	25988	0.372 ug/L	99
22) cis-1,2-Dichloroethene	6.67	96	53757	1.719 ug/L	95
29) 1,1,1-Trichloroethane	7.43	97	79844	1.323 ug/L	97
34) Trichloroethene	8.71	95	37192	0.971 ug/L	91
47) Tetrachloroethene	10.51	164	18022	0.661 ug/L	96

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

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