

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U0102319\
 Data File : VU035440.D
 Acq On : 24 Oct 2019 06:22
 Operator : JC/SP
 Sample : K5488-23
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0G37

Quant Time: Oct 24 08:23:34 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Oct 24 07:51:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	203813	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	210448	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.85	152	58579	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.62	65	50114	4.03	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.60%
7) Chloroethane-d5	1.93	69	55829	4.91	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.20%
11) 1,1-Dichloroethene-d2	2.60	63	74818	3.26	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.20%
20) 2-Butanone-d5	4.70	46	212894	59.61	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	119.22%
24) Chloroform-d	5.11	84	125345	5.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.40%
26) 1,2-Dichloroethane-d4	5.75	65	71805	5.71	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.20%
32) Benzene-d6	5.77	84	218283	4.54	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.80%
36) 1,2-Dichloropropane-d6	6.74	67	83388	5.46	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	109.20%
41) Toluene-d8	7.93	98	174949	3.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.00%
43) trans-1,3-Dichloropropene-	8.22	79	27307	3.68	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	73.60%
46) 2-Hexanone-d5	8.69	63	136408	41.71	ug/L	0.01
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.42%
57) 1,1,2,2-Tetrachloroethane-	10.79	84	77714	5.71	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	114.20%
64) 1,2-Dichlorobenzene-d4	12.23	152	54734	5.13	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.60%

Target Compounds

					Ovalue
13) Acetone	2.67	43	2441	0.983 ug/L	99
19) 1,1-Dichloroethane	3.92	63	26755	1.047 ug/L	97
22) cis-1,2-Dichloroethene	4.72	96	19935	1.276 ug/L	96
34) Trichloroethene	6.58	95	22986	1.381 ug/L	92

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

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