

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041019\
 Data File : VU030993.D
 Acq On : 10 Apr 2019 06:45
 Operator : JC/SP
 Sample : K2290-11
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEZH9

Quant Time: Apr 10 08:49:33 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Apr 10 08:26:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	323954	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	328915	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	129251	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	62840	2.54	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	50.80%
7) Chloroethane-d5	1.68	69	58919	2.95	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	59.00%#
11) 1,1-Dichloroethene-d2	2.27	63	97767	1.93	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	38.60%#
20) 2-Butanone-d5	4.18	46	261916	41.06	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	82.12%
24) Chloroform-d	4.64	84	117270	2.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	55.80%#
26) 1,2-Dichloroethane-d4	5.31	65	79889	3.59	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.80%
32) Benzene-d6	5.33	84	236490	2.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	54.00%#
36) 1,2-Dichloropropane-d6	6.33	67	87582	3.01	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	60.20%
41) Toluene-d8	7.56	98	181011	2.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	46.80%#
43) trans-1,3-Dichloropropene-	7.85	79	26251	2.43	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	48.60%#
46) 2-Hexanone-d5	8.31	63	154149	32.86	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	65.72%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	78463	3.77	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	75.40%
64) 1,2-Dichlorobenzene-d4	11.86	152	71424	3.30	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	66.00%#

Target Compounds					Ovalue
34) Trichloroethene	6.18	95	41233	1.480 ug/L	96

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

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