

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U120919\
 Data File : VU036052.D
 Acq On : 09 Dec 2019 17:14
 Operator : JC/MD
 Sample : K6168-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFE43

Quant Time: Dec 10 02:54:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Dec 10 01:47:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	189122	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	198122	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	56101	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	87517	5.19	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	103.80%
7) Chloroethane-d5	1.93	69	103212	5.83	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	116.60%
11) 1,1-Dichloroethene-d2	2.59	63	109983	3.57	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.40%
20) 2-Butanone-d5	4.69	46	210291	73.21	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	146.42%#
24) Chloroform-d	5.11	84	157054	5.74	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	114.80%
26) 1,2-Dichloroethane-d4	5.75	65	89146	6.29	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	125.80%
32) Benzene-d6	5.77	84	288700	5.76	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.20%
36) 1,2-Dichloropropane-d6	6.73	67	93352	6.17	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	123.40%
41) Toluene-d8	7.93	98	217907	4.71	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.20%
43) trans-1,3-Dichloropropene-	8.21	79	29425	4.67	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.40%
46) 2-Hexanone-d5	8.68	63	158192	69.36	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	138.72%#
57) 1,1,2,2-Tetrachloroethane-	10.79	84	90965	6.54	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	130.80%#
64) 1,2-Dichlorobenzene-d4	12.22	152	65659	6.08	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	121.60%#

Target Compounds					Ovalue
13) Acetone	2.66	43	9932	2.724 ug/L	95

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

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