

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U120919\
 Data File : VU036059.D
 Acq On : 09 Dec 2019 20:07
 Operator : JC/MD
 Sample : K6167-07
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFQT5

Quant Time: Dec 10 03:23:42 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	205902	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	219862	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	77581	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	100693	5.49	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	109.80%
7) Chloroethane-d5	1.93	69	130231	6.76	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	135.20%#
11) 1,1-Dichloroethene-d2	2.59	63	107123	3.19	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.80%
20) 2-Butanone-d5	4.70	46	226252	72.35	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	144.70%#
24) Chloroform-d	5.11	84	171959	5.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.40%
26) 1,2-Dichloroethane-d4	5.75	65	98081	6.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	127.20%
32) Benzene-d6	5.77	84	329262	5.92	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	118.40%
36) 1,2-Dichloropropane-d6	6.73	67	103906	6.19	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	123.80%
41) Toluene-d8	7.93	98	253630	4.94	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.80%
43) trans-1,3-Dichloropropene-	8.22	79	31314	4.48	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.60%
46) 2-Hexanone-d5	8.68	63	174662	69.01	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	138.02%#
57) 1,1,2,2-Tetrachloroethane-	10.79	84	102375	6.63	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	132.60%#
64) 1,2-Dichlorobenzene-d4	12.22	152	93685	6.28	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	125.60%#

Target Compounds

					Ovalue
13) Acetone	2.68	43	21007	5.292	ug/L 100
15) Methyl Acetate	3.00	43	2508	0.428	ug/L 97
16) Methylene chloride	3.08	84	3438	0.165	ug/L 86
25) Chloroform	5.14	83	21996	0.719	ug/L 84
40) 4-Methyl-2-pentanone	7.84	43	8482	1.077	ug/L # 86
42) Toluene	8.00	91	5883	0.091	ug/L 92

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

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