

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101219\
 Data File : VU035136.D
 Acq On : 12 Oct 2019 10:58
 Operator : JC/SP
 Sample : K5310-15MS
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-6D-001-01MS

Quant Time: Oct 14 04:07:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100719WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Oct 14 01:16:14 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	169297	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	174668	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	69543	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	53056	5.30	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	106.00%
7) Chloroethane-d5	1.67	69	50537	5.41	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.20%
11) 1,1-Dichloroethene-d2	2.26	63	101210	4.80	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	96.00%
20) 2-Butanone-d5	4.17	46	161684	54.86	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	109.72%
24) Chloroform-d	4.62	84	98615	5.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.40%
26) 1,2-Dichloroethane-d4	5.29	65	58981	5.26	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.20%
32) Benzene-d6	5.32	84	202081	4.93	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.60%
36) 1,2-Dichloropropane-d6	6.31	67	69642	5.09	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.80%
41) Toluene-d8	7.55	98	173153	4.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.40%
43) trans-1,3-Dichloropropene-	7.84	79	21415	4.35	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.00%
46) 2-Hexanone-d5	8.30	63	116822	49.85	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.70%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	58658	5.08	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.60%
64) 1,2-Dichlorobenzene-d4	11.84	152	62658	5.34	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.80%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
12) 1,1-Dichloroethene	2.27	96	37409	3.440	ug/L	89
13) Acetone	2.32	43	4944	2.048	ug/L	100
22) cis-1,2-Dichloroethene	4.21	96	18667	1.437	ug/L	90
33) Benzene	5.37	78	192920	3.667	ug/L	100
34) Trichloroethene	6.16	95	55300	4.076	ug/L	98
42) Toluene	7.62	91	204112	3.717	ug/L	99
47) Tetrachloroethene	8.21	164	35561	3.238	ug/L	98
51) Chlorobenzene	9.10	112	141774	3.984	ug/L	95

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

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