

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U112919\
 Data File : VU035913.D
 Acq On : 29 Nov 2019 11:19
 Operator : JC/SP
 Sample : K6056-14
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFE20

Quant Time: Nov 30 03:40:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR112119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Nov 30 03:20:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	314225	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	338400	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	113400	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	100282	2.44	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	48.80%
7) Chloroethane-d5	1.93	69	104286	2.93	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	58.60%#
11) 1,1-Dichloroethene-d2	2.59	63	120865	1.58	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	31.60%#
20) 2-Butanone-d5	4.70	46	350031	36.85	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	73.70%
24) Chloroform-d	5.11	84	213010	3.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	61.20%#
26) 1,2-Dichloroethane-d4	5.75	65	121736	3.12	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	62.40%#
32) Benzene-d6	5.77	84	383633	2.97	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	59.40%#
36) 1,2-Dichloropropane-d6	6.73	67	140338	3.23	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	64.60%
41) Toluene-d8	7.93	98	287677	2.41	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	48.20%#
43) trans-1,3-Dichloropropene-	8.22	79	47114	2.78	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	55.60%
46) 2-Hexanone-d5	8.68	63	295036	43.36	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.72%
57) 1,1,2,2-Tetrachloroethane-	10.78	84	125145	3.42	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	68.40%
64) 1,2-Dichlorobenzene-d4	12.22	152	98238	3.99	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	79.80%#

Target Compounds

					Ovalue
13) Acetone	2.68	43	10083	1.209 ug/L	93
22) cis-1,2-Dichloroethene	4.72	96	63666	1.775 ug/L	100
34) Trichloroethene	6.58	95	266409	7.692 ug/L	97
47) Tetrachloroethene	8.59	164	4577793	173.702 ug/L	98

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

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