

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052319\
 Data File : VU032274.D
 Acq On : 23 May 2019 17:24
 Operator : JC/SP
 Sample : K3018-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0XJ7

Quant Time: May 24 03:05:25 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR052219WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri May 24 02:55:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	359793	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	365108	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	151696	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	100688	4.98	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.60%
7) Chloroethane-d5	1.68	69	87090	4.62	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.40%
11) 1,1-Dichloroethene-d2	2.27	63	153025	4.11	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.20%
20) 2-Butanone-d5	4.20	46	230098	40.37	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.74%
24) Chloroform-d	4.64	84	203222	3.94	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.80%
26) 1,2-Dichloroethane-d4	5.31	65	102384	3.75	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.00%
32) Benzene-d6	5.33	84	409816	3.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.20%
36) 1,2-Dichloropropane-d6	6.33	67	120251	3.57	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.40%
41) Toluene-d8	7.56	98	344078	3.42	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	68.40%#
43) trans-1,3-Dichloropropene-	7.85	79	42259	3.27	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	65.40%
46) 2-Hexanone-d5	8.31	63	195000	40.06	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	80.12%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	98946	2.96	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	59.20%#
64) 1,2-Dichlorobenzene-d4	11.86	152	133706	3.20	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	64.00%#

Target Compounds					Ovalue
13) Acetone	2.33	43	12450	7.050 ug/L	98

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

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