

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052319\
 Data File : VU032270.D
 Acq On : 23 May 2019 15:40
 Operator : JC/SP
 Sample : K3018-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0XJ1

Quant Time: May 24 02:54:08 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR052219WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri May 24 01:34:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	356467	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	372007	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	142327	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	97664	4.88	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	97.60%
7) Chloroethane-d5	1.68	69	86759	4.65	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.00%
11) 1,1-Dichloroethene-d2	2.27	63	147001	3.98	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	79.60%
20) 2-Butanone-d5	4.20	46	235115	41.64	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	83.28%
24) Chloroform-d	4.64	84	203759	3.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.60%
26) 1,2-Dichloroethane-d4	5.31	65	98376	3.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.60%
32) Benzene-d6	5.33	84	408339	3.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.40%
36) 1,2-Dichloropropane-d6	6.33	67	122341	3.57	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.40%
41) Toluene-d8	7.56	98	329995	3.22	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	64.40%#
43) trans-1,3-Dichloropropene-	7.85	79	41512	3.15	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	63.00%
46) 2-Hexanone-d5	8.31	63	195994	39.51	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.02%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	102127	3.00	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	60.00%#
64) 1,2-Dichlorobenzene-d4	11.86	152	127882	3.26	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	65.20%#

Target Compounds					Ovalue
13) Acetone	2.33	43	8301	4.745 ug/L	87

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

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