

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052019\
 Data File : VU032164.D
 Acq On : 20 May 2019 19:04
 Operator : JC/SP
 Sample : K2888-15
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BP7

Quant Time: May 21 09:12:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue May 21 08:29:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	346854	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	364718	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	149434	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	87684	3.00	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	60.00%
7) Chloroethane-d5	1.67	69	87849	3.52	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	70.40%
11) 1,1-Dichloroethene-d2	2.27	63	134299	2.88	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	57.60%#
20) 2-Butanone-d5	4.19	46	237965	41.49	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	82.98%
24) Chloroform-d	4.64	84	200624	3.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.20%
26) 1,2-Dichloroethane-d4	5.31	65	102504	3.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.40%
32) Benzene-d6	5.33	84	401976	3.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	72.20%
36) 1,2-Dichloropropane-d6	6.32	67	118717	3.65	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	73.00%
41) Toluene-d8	7.56	98	319561	3.26	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	65.20%#
43) trans-1,3-Dichloropropene-	7.85	79	40391	3.45	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.00%
46) 2-Hexanone-d5	8.31	63	200273	37.88	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	75.76%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	105314	3.96	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	79.20%
64) 1,2-Dichlorobenzene-d4	11.86	152	134260	4.24	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	84.80%

Target Compounds					Ovalue
3) Chloromethane	1.33	50	3482	0.209 ug/L	90
13) Acetone	2.32	43	12667	6.727 ug/L	93

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

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