

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040819\
 Data File : VU030887.D
 Acq On : 08 Apr 2019 03:49
 Operator : JC/SP
 Sample : K2284-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEZB8

Quant Time: Apr 08 06:40:02 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Apr 08 04:40:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	234394	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	244469	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	93799	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	112908	6.30	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	126.00%
7) Chloroethane-d5	1.68	69	94661	6.55	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	131.00%#
11) 1,1-Dichloroethene-d2	2.27	63	161325	4.40	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	88.00%
20) 2-Butanone-d5	4.19	46	304354	65.94	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	131.88%#
24) Chloroform-d	4.64	84	163101	5.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.40%
26) 1,2-Dichloroethane-d4	5.31	65	105478	6.54	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	130.80%#
32) Benzene-d6	5.33	84	346630	5.33	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.60%
36) 1,2-Dichloropropane-d6	6.33	67	119885	5.55	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	111.00%
41) Toluene-d8	7.56	98	281619	4.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.00%
43) trans-1,3-Dichloropropene-	7.85	79	38167	4.76	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.20%
46) 2-Hexanone-d5	8.31	63	189507	54.35	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	108.70%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	98175	6.35	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	127.00%#
64) 1,2-Dichlorobenzene-d4	11.86	152	99230	6.32	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	126.40%#

Target Compounds					Qvalue
13) Acetone	2.32	43	13212	3.703 ug/L	95

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

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