

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061920\
 Data File : VU038999.D
 Acq On : 20 Jun 2020 00:52
 Operator : SY/MD
 Sample : L3061-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFXJ0

Quant Time: Jun 20 05:46:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR061920WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jun 20 05:43:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	0.00	114	0	0.00	ug/L	-6.28
28) Chlorobenzene-d5	9.46	117	525	5.00	ug/L	0.02
60) 1,4-Dichlorobenzene-d4	11.85	152	480	5.00	ug/L	0.03

System Monitoring Compounds

4) Vinyl Chloride-d3	0.00	65	0	0.00	ug/L	
Spiked Amount	5.000	Range	40 - 130	Recovery	=	0.00%#
7) Chloroethane-d5	0.00	69	0	0.00	ug/L	
Spiked Amount	5.000	Range	65 - 130	Recovery	=	0.00%#
11) 1,1-Dichloroethene-d2	0.00	63	0	0.00	ug/L	
Spiked Amount	5.000	Range	60 - 125	Recovery	=	0.00%#
20) 2-Butanone-d5	0.00	46	0	0.00	ug/L	
Spiked Amount	50.000	Range	40 - 130	Recovery	=	0.00%#
24) Chloroform-d	0.00	84	0	0.00	ug/L	
Spiked Amount	5.000	Range	70 - 125	Recovery	=	0.00%#
26) 1,2-Dichloroethane-d4	0.00	65	0	0.00	ug/L	
Spiked Amount	5.000	Range	70 - 130	Recovery	=	0.00%#
32) Benzene-d6	0.00	84	0	0.00	ug/L	
Spiked Amount	5.000	Range	70 - 125	Recovery	=	0.00%#
36) 1,2-Dichloropropane-d6	0.00	67	0	0.00	ug/L	
Spiked Amount	5.000	Range	60 - 140	Recovery	=	0.00%#
41) Toluene-d8	7.96	98	277	1.76	ug/L	0.04
Spiked Amount	5.000	Range	70 - 130	Recovery	=	35.20%#
43) trans-1,3-Dichloropropene-	0.00	79	0	0.00	ug/L	
Spiked Amount	5.000	Range	55 - 130	Recovery	=	0.00%#
46) 2-Hexanone-d5	8.66	63	358	33.52	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	67.04%
57) 1,1,2,2-Tetrachloroethane-	10.80	84	1477	32.15	ug/L	0.03
Spiked Amount	5.000	Range	65 - 120	Recovery	=	643.00%#
64) 1,2-Dichlorobenzene-d4	12.21	152	1083	11.20	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	224.00%#

Target Compounds					Ovalue
40) 4-Methyl-2-pentanone	7.81	43	157	4.011	ug/L # 46
48) 2-Hexanone	8.71	43	248	9.456	ug/L # 38
51) Chlorobenzene	9.51	112	44	0.395	ug/L # 28
58) 1,1,2,2-Tetrachloroethane	11.07	83	900	20.101	ug/L # 28

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

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