

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU053120\
 Data File : VU038419.D
 Acq On : 30 May 2020 17:34
 Operator : JC/MD
 Sample : L2766-05DL 200X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BE4Y8DL

Quant Time: Jun 01 04:09:20 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 01 02:37:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	336865	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	334417	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	161165	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	108123	4.96	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.20%
7) Chloroethane-d5	1.93	69	88827	5.30	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.00%
11) 1,1-Dichloroethene-d2	2.59	63	157533	3.67	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.40%
20) 2-Butanone-d5	4.67	46	373645	56.42	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.84%
24) Chloroform-d	5.10	84	209865	5.12	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.40%
26) 1,2-Dichloroethane-d4	5.74	65	125082	5.38	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.60%
32) Benzene-d6	5.76	84	431692	5.17	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.40%
36) 1,2-Dichloropropane-d6	6.72	67	130582	5.09	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.80%
41) Toluene-d8	7.92	98	367903	4.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.20%
43) trans-1,3-Dichloropropene-	8.20	79	55314	5.01	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	100.20%
46) 2-Hexanone-d5	8.65	63	319483	58.60	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	117.20%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	112553	5.16	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.20%
64) 1,2-Dichlorobenzene-d4	12.20	152	150197	5.40	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.00%

Target Compounds

					Ovalue
8) Chloroethane	1.95	64	4312	0.275 ug/L	98
33) Benzene	5.81	78	601572	6.451 ug/L	100
42) Toluene	7.99	91	1035898	10.591 ug/L	98
51) Chlorobenzene	9.47	112	37175	0.589 ug/L	98
52) Ethylbenzene	9.59	91	140159	1.288 ug/L	99
53) m,p-Xylene	9.71	106	121183	2.896 ug/L	95
54) o-Xylene	10.12	106	43207	1.075 ug/L	99

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

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