

Data File : VU038417.D
Acq On : 30 May 2020 16:47
Operator : JC/MD
Sample : L2766-10DL 10X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BE4Z3DL

Quant Time: Jun 01 15:48:01 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	333044	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	327183	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	161015	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	111569	5.18	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	103.60%
7) Chloroethane-d5	1.93	69	80220	4.84	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.80%
11) 1,1-Dichloroethene-d2	2.58	63	161019	3.80	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.00%
20) 2-Butanone-d5	4.68	46	388548	59.34	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	118.68%
24) Chloroform-d	5.10	84	209894	5.18	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.60%
26) 1,2-Dichloroethane-d4	5.74	65	127728	5.56	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	111.20%
32) Benzene-d6	5.76	84	444105	5.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.80%
36) 1,2-Dichloropropane-d6	6.72	67	135288	5.39	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.80%
41) Toluene-d8	7.92	98	379496	5.18	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.60%
43) trans-1,3-Dichloropropene-	8.20	79	55250	5.11	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	102.20%
46) 2-Hexanone-d5	8.66	63	345450	64.76	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	129.52%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	121269	5.69	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	113.80%
64) 1,2-Dichlorobenzene-d4	12.21	152	156235	5.63	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	112.60%

Target Compounds

					Qvalue
33) Benzene	5.81	78	349008	3.825	ug/L 100
51) Chlorobenzene	9.47	112	40543	0.657	ug/L 97
53) m,p-Xylene	9.71	106	21769	0.532	ug/L 97
56) Isopropylbenzene	10.50	105	22081	0.213	ug/L 99
63) 1,4-Dichlorobenzene	11.85	146	4479	0.093	ug/L 94
65) 1,2-Dichlorobenzene	12.23	146	6988	0.156	ug/L 93

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

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