

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060322\
 Data File : VU048852.D
 Acq On : 03 Jun 2022 13:07
 Operator : SY/MD
 Sample : N3120-01DL 4X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 40030DL

Quant Time: Jun 04 04:35:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 27 06:42:31 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.372	168	305827	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	511582	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	466921	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	231247	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.700	65	218302	47.530	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.060%
35) Dibromofluoromethane	5.288	113	168408	46.142	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.280%
50) Toluene-d8	7.896	98	625105	47.780	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.560%
62) 4-Bromofluorobenzene	10.632	95	224972	45.468	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.940%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.182	59	16217	13.927	ug/l #	33
16) Acetone	2.623	43	23275	9.944	ug/l	98
25) 2-Butanone	4.706	43	19684	5.854	ug/l	97
37) Ethyl Acetate	4.809	43	13798	2.049	ug/l	97
40) Benzene	5.774	78	754540	47.980	ug/l	100
51) 4-Methyl-2-Pentanone	7.793	43	9792	1.543	ug/l	95
52) Toluene	7.970	92	711577	75.647	ug/l	99
67) Ethyl Benzene	9.571	91	92493	5.553	ug/l	98
68) m/p-Xylenes	9.690	106	220597	33.863	ug/l	99
69) o-Xylene	10.102	106	140073	21.886	ug/l	100
70) Styrene	10.115	104	107076	10.172	ug/l	87
80) 1,3,5-Trimethylbenzene	11.089	105	23759	1.830	ug/l	97
84) 1,2,4-Trimethylbenzene	11.468	105	84937	7.113	ug/l	97
95) Naphthalene	14.085	128	1167755	63.437	ug/l	100

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

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