

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060222\
 Data File : VU048828.D
 Acq On : 03 Jun 2022 01:40
 Operator : SY/MD
 Sample : N3120-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 40032

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
 Supervised By :Semsettin Yesilyurt 06/03/2022

Quant Time: Jun 03 04:05:02 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	329419	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.247	114	537635	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	498940	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	257946	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.700	65	222066	44.887	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	89.780%		
35) Dibromofluoromethane	5.288	113	174298	45.442	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.880%		
50) Toluene-d8	7.896	98	663907	48.287	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	96.580%		
62) 4-Bromofluorobenzene	10.632	95	246750	47.453	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	94.900%		
Target Compounds						Qvalue
11) Tert butyl alcohol	3.189	59	25833	20.596	ug/l #	33
16) Acetone	2.620	43	3615705	1434.096	ug/l	100
18) Methyl Acetate	2.948	43	15114m	2.388	ug/l	
25) 2-Butanone	4.700	43	160075	44.195	ug/l	98
40) Benzene	5.774	78	17779	1.076	ug/l	100
49) 1,4-Dioxane	6.973	88	5476	53.125	ug/l	95
52) Toluene	7.967	92	10415	1.054	ug/l	99
59) 2-Hexanone	8.687	43	11643	2.126	ug/l	98
68) m/p-Xylenes	9.693	106	9099	1.307	ug/l	91
84) 1,2,4-Trimethylbenzene	11.468	105	5433	1.527	ug/l	88
95) Naphthalene	14.086	128	238331	13.676	ug/l	99

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

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