

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042225\
 Data File : BF142214.D
 Acq On : 22 Apr 2025 16:21
 Operator : RC/JU
 Sample : Q1833-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EFF-WASTE-WATER

Quant Time: Apr 22 16:58:24 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 22 02:14:30 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.863	152	345068	20.000	ng	0.00
21) Naphthalene-d8	8.145	136	1084325	20.000	ng	# 0.00
39) Acenaphthene-d10	9.904	164	603030	20.000	ng	0.00
64) Phenanthrene-d10	11.404	188	1064759	20.000	ng	0.02
76) Chrysene-d12	14.033	240	1125179	20.000	ng	0.00
86) Perylene-d12	15.504	264	823852	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.498	112	1138361	61.850	ng	0.02
7) Phenol-d6	6.522	99	1017953	44.163	ng	0.03
23) Nitrobenzene-d5	7.428	82	1833703	106.205	ng	0.00
42) 2,4,6-Tribromophenol	10.704	330	865384	104.959	ng	0.01
45) 2-Fluorobiphenyl	9.222	172	3619144	97.822	ng	0.00
79) Terphenyl-d14	12.986	244	5011332	74.615	ng	0.01
Target Compounds						
						Qvalue
6) Aniline	6.528	93	102385	4.811	ng	# 51
60) Diethylphthalate	10.316	149	75792m	2.099	ng	
77) Benzidine	12.757	184	9270030	638.429	ng	# 92
84) Bis(2-ethylhexyl)phtha...	14.015	149	189431	6.546	ng	# 87

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

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