

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081823\
 Data File : BF134844.D
 Acq On : 18 Aug 2023 17:10
 Operator : CG\JU
 Sample : 04047-02DL 50X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NEVINS-SB05-Z60-61DL

Quant Time: Aug 19 01:43:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 09:29:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.793	152	144380	20.000	ng	0.00
21) Naphthalene-d8	8.069	136	573625	20.000	ng	#-0.01
39) Acenaphthene-d10	9.822	164	277853	20.000	ng	-0.01
64) Phenanthrene-d10	11.316	188	401102	20.000	ng	# 0.00
76) Chrysene-d12	13.963	240	307331	20.000	ng	#-0.01
86) Perylene-d12	15.433	264	242582	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.410	112	11460	1.207	ng	-0.02
7) Phenol-d6	6.416	99	15271	1.258	ng	-0.02
23) Nitrobenzene-d5	7.345	82	9067	0.988	ng	-0.02
42) 2,4,6-Tribromophenol	10.616	330	2543	0.898	ng	-0.01
45) 2-Fluorobiphenyl	9.145	172	18913	1.132	ng	-0.02
79) Terphenyl-d14	12.904	244	14120	0.810	ng	-0.02
Target Compounds						
						Qvalue
31) Naphthalene	8.092	128	1178088	40.864	ng	99
37) 2-Methylnaphthalene	8.781	142	313722	16.417	ng	98
38) 1-Methylnaphthalene	8.881	142	212943	11.984	ng	96
46) 1,1'-Biphenyl	9.245	154	50584	2.341	ng	96
52) Acenaphthene	9.857	154	140101	8.495	ng	99
58) Fluorene	10.375	166	69935	4.090	ng	96
71) Phenanthrene	11.339	178	261504	12.274	ng	98
72) Anthracene	11.386	178	66776	3.068	ng	99
75) Fluoranthene	12.527	202	82554	3.668	ng	95
78) Pyrene	12.757	202	130822	4.919	ng	97

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

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