

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080322\
 Data File : BF129558.D
 Acq On : 04 Aug 2022 00:54
 Operator : CG\JU
 Sample : N3930-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RVE-97

Quant Time: Aug 04 02:21:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 02 01:11:25 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 08/04/2022
 Supervised By :Jagrut Upadhyay 08/05/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	105573	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	336040	20.000	ng	-0.01
39) Acenaphthene-d10	9.910	164	155785	20.000	ng	0.00
64) Phenanthrene-d10	11.398	188	301420	20.000	ng	0.00
76) Chrysene-d12	14.045	240	291834	20.000	ng	0.00
86) Perylene-d12	15.527	264	201199	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	767086	118.362	ng	0.00
7) Phenol-d6	6.516	99	860537	105.639	ng	0.00
23) Nitrobenzene-d5	7.434	82	516909	83.970	ng	-0.01
42) 2,4,6-Tribromophenol	10.704	330	200379	133.786	ng	0.00
45) 2-Fluorobiphenyl	9.228	172	818145	81.242	ng	0.00
79) Terphenyl-d14	12.986	244	1141787	73.812	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.422	178	43306	2.632	ng	99
75) Fluoranthene	12.610	202	75114	4.506	ng	97
78) Pyrene	12.845	202	123477	5.060	ng	99
81) Benzo(a)anthracene	14.033	228	47836	2.400	ng	92
83) Chrysene	14.069	228	55789	2.969	ng	99
88) Benzo(b)fluoranthene	15.092	252	44509m	3.335	ng	
90) Benzo(a)pyrene	15.463	252	34914	3.223	ng	# 89
92) Benzo(g,h,i)perylene	17.486	276	23843	2.116	ng	# 92

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

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