

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051622\
 Data File : BF128272.D
 Acq On : 16 May 2022 17:12
 Operator : CG\JU
 Sample : N2823-06DL 25X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SC-6DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/17/2022
 Supervised By : Jagrut Upadhyay 05/17/2022

Quant Time: May 17 06:22:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 14 00:51:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.887	152	83578	20.000	ng	0.00
21) Naphthalene-d8	8.169	136	313439	20.000	ng	0.00
39) Acenaphthene-d10	9.928	164	156319	20.000	ng	0.00
64) Phenanthrene-d10	11.416	188	255511	20.000	ng	0.00
76) Chrysene-d12	14.063	240	221273	20.000	ng	0.00
86) Perylene-d12	15.557	264	152675	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.510	112	17911	3.416	ng	0.00
7) Phenol-d6	6.522	99	23709	3.419	ng	0.00
23) Nitrobenzene-d5	7.445	82	15113	2.170	ng	-0.02
42) 2,4,6-Tribromophenol	10.722	330	2229	1.243	ng	0.00
45) 2-Fluorobiphenyl	9.239	172	28589	2.862	ng	-0.01
79) Terphenyl-d14	12.998	244	31206	2.646	ng	-0.01
Target Compounds						
						Qvalue
71) Phenanthrene	11.445	178	332751	26.154	ng	99
72) Anthracene	11.492	178	35322	2.781	ng	97
73) Carbazole	11.651	167	52943	4.383	ng	99
75) Fluoranthene	12.633	202	555761	40.291	ng	98
78) Pyrene	12.869	202	419330	26.136	ng	99
81) Benzo(a)anthracene	14.051	228	137157	9.704	ng	99
83) Chrysene	14.092	228	111422	8.262	ng	97
87) Indeno(1,2,3-cd)pyrene	17.068	276	28033	3.035	ng	98
88) Benzo(b)fluoranthene	15.116	252	90655m	9.579	ng	
89) Benzo(k)fluoranthene	15.145	252	33655m	3.602	ng	
90) Benzo(a)pyrene	15.492	252	58037	7.596	ng	97
92) Benzo(g,h,i)perylene	17.527	276	26407	3.488	ng	95

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

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