

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050322\
 Data File : BF128052.D
 Acq On : 03 May 2022 18:15
 Operator : CG\JU
 Sample : N2611-01DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-01-042822DL

Manual Integrations
 APPROVED

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

Quant Time: May 04 04:27:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 04:23:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.916	152	114125	20.000	ng	0.00
21) Naphthalene-d8	8.198	136	443728	20.000	ng	0.00
39) Acenaphthene-d10	9.957	164	241189	20.000	ng	0.00
64) Phenanthrene-d10	11.451	188	348476	20.000	ng	# 0.00
76) Chrysene-d12	14.098	240	230397	20.000	ng	0.00
86) Perylene-d12	15.604	264	211900	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.528	112	151735	21.177	ng	-0.01
7) Phenol-d6	6.534	99	202249	21.754	ng	-0.02
23) Nitrobenzene-d5	7.475	82	142204	15.070	ng	-0.01
42) 2,4,6-Tribromophenol	10.745	330	45413	18.704	ng	-0.01
45) 2-Fluorobiphenyl	9.269	172	256200	17.970	ng	-0.01
79) Terphenyl-d14	13.033	244	186702	14.818	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.222	128	943316	41.740	ng	100
37) 2-Methylnaphthalene	8.910	142	135186	9.051	ng	100
38) 1-Methylnaphthalene	9.010	142	73645	5.073	ng	100
71) Phenanthrene	11.475	178	148455	8.138	ng	99
75) Fluoranthene	12.663	202	167251	8.712	ng	99
78) Pyrene	12.898	202	161076	8.661	ng	99
81) Benzo(a)anthracene	14.086	228	74586	4.857	ng	96
83) Chrysene	14.121	228	71227m	4.857	ng	
87) Indeno(1,2,3-cd)pyrene	17.133	276	33049	2.337	ng	# 93
88) Benzo(b)fluoranthene	15.157	252	90725m	6.817	ng	
90) Benzo(a)pyrene	15.539	252	62339	5.647	ng	99
92) Benzo(g,h,i)perylene	17.604	276	30880	2.583	ng	98

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

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