

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062422\
 Data File : BF129000.D
 Acq On : 24 Jun 2022 20:27
 Operator : CG\JU
 Sample : N3455-15 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-EXC-2-3

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 06/27/2022
 Supervised By : Jagrut Upadhyay 06/27/2022

Quant Time: Jun 25 06:16:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 24 00:50:48 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.722	152	111956	20.000	ng	0.00
21) Naphthalene-d8	8.010	136	394337	20.000	ng	0.00
39) Acenaphthene-d10	9.763	164	193660	20.000	ng	0.00
64) Phenanthrene-d10	11.251	188	291441	20.000	ng	0.00
76) Chrysene-d12	13.898	240	185137	20.000	ng	# 0.00
86) Perylene-d12	15.345	264	138874	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.357	112	109909	15.637	ng	0.00
7) Phenol-d6	6.381	99	139848	16.300	ng	0.00
23) Nitrobenzene-d5	7.286	82	95053	11.223	ng	-0.02
42) 2,4,6-Tribromophenol	10.557	330	21692	9.480	ng	0.00
45) 2-Fluorobiphenyl	9.080	172	173254	12.532	ng	-0.01
79) Terphenyl-d14	12.833	244	106002	9.949	ng	0.00
Target Compounds						Qvalue
78) Pyrene	12.698	202	31019	2.252	ng	96
81) Benzo(a)anthracene	13.892	228	45439	3.937	ng	# 87
83) Chrysene	13.927	228	68660	6.241	ng	# 95
88) Benzo(b)fluoranthene	14.927	252	39058m	4.401	ng	
90) Benzo(a)pyrene	15.286	252	29987	4.299	ng	# 76
92) Benzo(g,h,i)perylene	17.186	276	20805	3.023	ng	98

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

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