

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042922\
 Data File : BF128004.D
 Acq On : 29 Apr 2022 19:38
 Operator : CG\JU
 Sample : N2602-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 12-15-SB1-BK-PRISON

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/02/2022
 Supervised By : Jagrut Upadhyay 05/02/2022

Quant Time: May 02 00:58:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 05:13:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.922	152	103974	20.000	ng	-0.01
21) Naphthalene-d8	8.204	136	389752	20.000	ng	-0.01
39) Acenaphthene-d10	9.963	164	208858	20.000	ng	-0.01
64) Phenanthrene-d10	11.457	188	312781	20.000	ng	-0.01
76) Chrysene-d12	14.104	240	210692	20.000	ng	-0.01
86) Perylene-d12	15.615	264	187373	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.545	112	609892	93.430	ng	0.00
7) Phenol-d6	6.545	99	787805	93.008	ng	-0.02
23) Nitrobenzene-d5	7.487	82	563019	67.929	ng	-0.02
42) 2,4,6-Tribromophenol	10.757	330	172734	82.156	ng	-0.01
45) 2-Fluorobiphenyl	9.281	172	876636	71.007	ng	-0.01
79) Terphenyl-d14	13.045	244	641858	55.706	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.480	178	226178	13.814	ng	99
72) Anthracene	11.533	178	49459	3.033	ng	99
75) Fluoranthene	12.674	202	405512	23.533	ng	97
78) Pyrene	12.904	202	386490	22.724	ng	98
81) Benzo(a)anthracene	14.092	228	216773	15.436	ng	97
83) Chrysene	14.127	228	191453	14.275	ng	97
87) Indeno(1,2,3-cd)pyrene	17.145	276	82897	6.628	ng	97
88) Benzo(b)fluoranthene	15.168	252	255145m	21.680	ng	
89) Benzo(k)fluoranthene	15.192	252	64952m	5.478	ng	
90) Benzo(a)pyrene	15.545	252	167046	17.112	ng	99
91) Dibenzo(a,h)anthracene	17.151	278	21837	2.177	ng	# 88
92) Benzo(g,h,i)perylene	17.609	276	77091	7.293	ng	97

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

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