

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081922\
 Data File : BF129933.D
 Acq On : 20 Aug 2022 03:58
 Operator : CG\JU
 Sample : N4242-01 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-081722

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/22/2022
 Supervised By : Jagrut Upadhyay 08/22/2022

Quant Time: Aug 20 08:00:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 20 07:47:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.787	152	189950	20.000	ng	0.00
21) Naphthalene-d8	8.069	136	714723	20.000	ng	0.00
39) Acenaphthene-d10	9.822	164	324532	20.000	ng	0.00
64) Phenanthrene-d10	11.310	188	433094	20.000	ng	0.00
76) Chrysene-d12	13.963	240	319224	20.000	ng	0.00
86) Perylene-d12	15.421	264	246904	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	217229	18.935	ng	0.00
7) Phenol-d6	6.440	99	268745	18.706	ng	0.00
23) Nitrobenzene-d5	7.351	82	160857	12.048	ng	0.00
42) 2,4,6-Tribromophenol	10.616	330	43355	13.311	ng	0.00
45) 2-Fluorobiphenyl	9.139	172	287598	13.460	ng	0.00
79) Terphenyl-d14	12.892	244	198051	10.323	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.333	178	66942	2.768	ng	99
75) Fluoranthene	12.527	202	86050	3.477	ng	100
78) Pyrene	12.757	202	117751	4.245	ng	100
81) Benzo(a)anthracene	13.951	228	44501	2.026	ng	92
83) Chrysene	13.986	228	49143m	2.391	ng	
88) Benzo(b)fluoranthene	14.998	252	42871m	2.536	ng	
90) Benzo(a)pyrene	15.363	252	33243	2.497	ng	# 94

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

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