

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080822\
 Data File : BF129651.D
 Acq On : 09 Aug 2022 02:11
 Operator : CG\JU
 Sample : N3962-18
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RVE-203

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/09/2022
 Supervised By : Jagrut Upadhyay 08/09/2022

Quant Time: Aug 09 02:34:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 05 16:27:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.840	152	155628	20.000	ng	-0.01
21) Naphthalene-d8	8.122	136	583355	20.000	ng	-0.01
39) Acenaphthene-d10	9.880	164	253008	20.000	ng	-0.01
64) Phenanthrene-d10	11.369	188	327861	20.000	ng	-0.01
76) Chrysene-d12	14.016	240	294370	20.000	ng	-0.01
86) Perylene-d12	15.492	264	210234	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	901934	94.408	ng	0.00
7) Phenol-d6	6.492	99	1102244	91.790	ng	-0.01
23) Nitrobenzene-d5	7.404	82	704391	65.915	ng	-0.02
42) 2,4,6-Tribromophenol	10.675	330	193732	79.644	ng	-0.01
45) 2-Fluorobiphenyl	9.198	172	1205569	73.711	ng	-0.01
79) Terphenyl-d14	12.957	244	918478	58.864	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.392	178	41039	2.293	ng	98
75) Fluoranthene	12.586	202	79181	4.366	ng	98
78) Pyrene	12.816	202	123968	5.036	ng	98
81) Benzo(a)anthracene	14.004	228	61411	3.054	ng	92
83) Chrysene	14.039	228	63699	3.361	ng	97
88) Benzo(b)fluoranthene	15.057	252	63810m	4.576	ng	
90) Benzo(a)pyrene	15.427	252	44236	3.908	ng	# 89
92) Benzo(g,h,i)perylene	17.421	276	33462	2.842	ng	94

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

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