

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080922\
 Data File : BF129683.D
 Acq On : 10 Aug 2022 00:32
 Operator : CG\JU
 Sample : N3962-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RVE-199

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/10/2022
 Supervised By : Jagrut Upadhyay 08/10/2022

Quant Time: Aug 10 05:37:31 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	172813	20.000	ng	-0.01
21) Naphthalene-d8	8.122	136	649593	20.000	ng	-0.01
39) Acenaphthene-d10	9.881	164	295135	20.000	ng	-0.01
64) Phenanthrene-d10	11.369	188	401875	20.000	ng	-0.01
76) Chrysene-d12	14.016	240	296067	20.000	ng	-0.01
86) Perylene-d12	15.492	264	252458	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	896294	84.488	ng	0.00
7) Phenol-d6	6.492	99	1110076	83.250	ng	-0.01
23) Nitrobenzene-d5	7.404	82	699889	58.815	ng	-0.02
42) 2,4,6-Tribromophenol	10.675	330	216069	76.148	ng	-0.01
45) 2-Fluorobiphenyl	9.198	172	1209080	63.374	ng	-0.01
79) Terphenyl-d14	12.957	244	905511	57.700	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.392	178	369245	16.832	ng	99
75) Fluoranthene	12.586	202	268105	12.062	ng	100
78) Pyrene	12.816	202	410120	16.565	ng	98
81) Benzo(a)anthracene	14.004	228	157771	7.801	ng	96
83) Chrysene	14.039	228	166185	8.719	ng	98
87) Indeno(1,2,3-cd)pyrene	16.974	276	55823	3.284	ng	95
88) Benzo(b)fluoranthene	15.063	252	151374m	9.039	ng	
90) Benzo(a)pyrene	15.427	252	104743	7.705	ng	97
92) Benzo(g,h,i)perylene	17.427	276	67543	4.777	ng	95

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

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