

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080922\
 Data File : BF129672.D
 Acq On : 09 Aug 2022 18:18
 Operator : CG\JU
 Sample : N3962-12
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RVE-198

Manual Integrations
 APPROVED

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

Quant Time: Aug 10 05:32:37 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	6.839	152	197935	20.000	ng	-0.01
21) Naphthalene-d8	8.122	136	777479	20.000	ng	-0.01
39) Acenaphthene-d10	9.880	164	384350	20.000	ng	-0.01
64) Phenanthrene-d10	11.369	188	560642	20.000	ng	-0.01
76) Chrysene-d12	14.015	240	330384	20.000	ng	-0.01
86) Perylene-d12	15.492	264	334462	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	1247653	102.681	ng	0.00
7) Phenol-d6	6.492	99	1557607	101.986	ng	-0.01
23) Nitrobenzene-d5	7.410	82	1001294	70.303	ng	-0.01
42) 2,4,6-Tribromophenol	10.674	330	364955	98.764	ng	-0.01
45) 2-Fluorobiphenyl	9.198	172	1727265	69.520	ng	-0.01
79) Terphenyl-d14	12.957	244	1295499	73.976	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.392	178	165146	5.396	ng	97
75) Fluoranthene	12.586	202	178481	5.756	ng	99
78) Pyrene	12.816	202	253921	9.191	ng	98
81) Benzo(a)anthracene	14.004	228	99660m	4.416	ng	
83) Chrysene	14.039	228	103602	4.871	ng	99
88) Benzo(b)fluoranthene	15.057	252	120595m	5.436	ng	
90) Benzo(a)pyrene	15.427	252	92728	5.149	ng	98
92) Benzo(g,h,i)perylene	17.427	276	69023	3.685	ng	98

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

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