

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080922\
 Data File : BF129679.D
 Acq On : 09 Aug 2022 22:17
 Operator : CG\JU
 Sample : N3962-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RVE-200

Manual Integrations
 APPROVED

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

Quant Time: Aug 10 05:35:42 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	178575	20.000	ng	-0.01
21) Naphthalene-d8	8.122	136	689358	20.000	ng	-0.01
39) Acenaphthene-d10	9.881	164	346830	20.000	ng	-0.01
64) Phenanthrene-d10	11.369	188	517368	20.000	ng	-0.01
76) Chrysene-d12	14.016	240	299283	20.000	ng	-0.01
86) Perylene-d12	15.492	264	292496	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	1108745	101.142	ng	0.00
7) Phenol-d6	6.493	99	1394778	101.226	ng	-0.01
23) Nitrobenzene-d5	7.404	82	890846	70.544	ng	-0.02
42) 2,4,6-Tribromophenol	10.675	330	336789	101.001	ng	-0.01
45) 2-Fluorobiphenyl	9.198	172	1587073	70.787	ng	-0.01
79) Terphenyl-d14	12.957	244	1245882	78.536	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.392	178	154651	5.476	ng	98
75) Fluoranthene	12.586	202	217228	7.591	ng	99
78) Pyrene	12.816	202	250665	10.016	ng	96
81) Benzo(a)anthracene	14.004	228	102460	5.012	ng	93
83) Chrysene	14.039	228	107641	5.587	ng	98
87) Indeno(1,2,3-cd)pyrene	16.974	276	70401	3.574	ng	97
88) Benzo(b)fluoranthene	15.063	252	131150m	6.760	ng	
89) Benzo(k)fluoranthene	15.086	252	48424m	2.547	ng	
90) Benzo(a)pyrene	15.427	252	104838	6.656	ng	97
92) Benzo(g,h,i)perylene	17.427	276	77323	4.720	ng	99

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

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