

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081122\
 Data File : BF129732.D
 Acq On : 12 Aug 2022 00:23
 Operator : CG\JU
 Sample : N4130-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB07

Quant Time: Aug 12 01:26:35 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 11 23:50:03 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 08/12/2022
 Supervised By :Jagrut Upadhyay 08/12/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.834	152	146499	20.000	ng	0.00
21) Naphthalene-d8	8.116	136	559340	20.000	ng	# 0.00
39) Acenaphthene-d10	9.869	164	249682	20.000	ng	-0.01
64) Phenanthrene-d10	11.357	188	354808	20.000	ng	#-0.01
76) Chrysene-d12	14.010	240	288865	20.000	ng	-0.01
86) Perylene-d12	15.480	264	237024	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	1114474	123.924	ng	0.01
7) Phenol-d6	6.487	99	1390959	123.051	ng	0.00
23) Nitrobenzene-d5	7.398	82	868773	84.788	ng	-0.01
42) 2,4,6-Tribromophenol	10.663	330	264304	110.103	ng	-0.01
45) 2-Fluorobiphenyl	9.192	172	1449908	89.832	ng	0.00
79) Terphenyl-d14	12.945	244	1196793	78.163	ng	-0.01
Target Compounds						
						Qvalue
71) Phenanthrene	11.380	178	42750	2.207	ng	96
75) Fluoranthene	12.575	202	68235	3.477	ng	98
78) Pyrene	12.804	202	59262	2.453	ng	99
84) Bis(2-ethylhexyl)phtha...	13.969	149	58331	4.229	ng	99
88) Benzo(b)fluoranthene	15.051	252	34474m	2.193	ng	

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

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