

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071522\
 Data File : BF129255.D
 Acq On : 16 Jul 2022 00:11
 Operator : CG\JU
 Sample : N3730-02 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-01-COMP

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 07/18/2022
 Supervised By : Jagrut Upadhyay 07/18/2022

Quant Time: Jul 16 01:44:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 12:55:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.898	152	233971	20.000	ng	0.00
21) Naphthalene-d8	8.181	136	860301	20.000	ng	0.00
39) Acenaphthene-d10	9.939	164	407600	20.000	ng	0.00
64) Phenanthrene-d10	11.427	188	632666	20.000	ng	# 0.00
76) Chrysene-d12	14.074	240	520969	20.000	ng	0.00
86) Perylene-d12	15.568	264	377153	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	666720	45.509	ng	0.00
7) Phenol-d6	6.522	99	825372	43.560	ng	0.00
23) Nitrobenzene-d5	7.457	82	483109	30.018	ng	-0.01
42) 2,4,6-Tribromophenol	10.727	330	158946	42.013	ng	0.00
45) 2-Fluorobiphenyl	9.257	172	859371	35.720	ng	0.00
79) Terphenyl-d14	13.010	244	821790	29.509	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.451	178	134563	4.189	ng	98
75) Fluoranthene	12.639	202	289335	9.044	ng	96
78) Pyrene	12.874	202	382204	9.058	ng	96
81) Benzo(a)anthracene	14.063	228	191973	5.842	ng	94
83) Chrysene	14.098	228	207302	6.609	ng	98
84) Bis(2-ethylhexyl)phtha...	14.039	149	63358	2.533	ng	# 99
87) Indeno(1,2,3-cd)pyrene	17.074	276	65975	2.805	ng	98
88) Benzo(b)fluoranthene	15.121	252	184189m	7.950	ng	
89) Benzo(k)fluoranthene	15.151	252	48547m	2.145	ng	
90) Benzo(a)pyrene	15.498	252	127651	6.768	ng	# 94
92) Benzo(g,h,i)perylene	17.533	276	75595	3.888	ng	# 89

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

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