

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092022\
 Data File : BF130348.D
 Acq On : 20 Sep 2022 17:16
 Operator : CG\JU
 Sample : N4703-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ETGI-363

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 09/21/2022
 Supervised By : Jagrut Upadhyay 09/21/2022

Quant Time: Sep 21 05:16:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 19 15:06:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.657	152	69381	20.000	ng	0.00
21) Naphthalene-d8	7.939	136	239809	20.000	ng	# 0.00
39) Acenaphthene-d10	9.686	164	104364	20.000	ng	0.00
64) Phenanthrene-d10	11.169	188	158536	20.000	ng	0.00
76) Chrysene-d12	13.798	240	166984	20.000	ng	0.00
86) Perylene-d12	15.192	264	199774	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.263	112	385071	96.264	ng	0.00
7) Phenol-d6	6.298	99	431351	86.182	ng	0.00
23) Nitrobenzene-d5	7.222	82	282658	60.217	ng	-0.01
42) 2,4,6-Tribromophenol	10.474	330	96519	96.518	ng	0.00
45) 2-Fluorobiphenyl	9.016	172	475439	66.338	ng	0.00
79) Terphenyl-d14	12.751	244	451359	44.775	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.192	178	29936	3.363	ng	99
75) Fluoranthene	12.374	202	93040	10.817	ng	98
78) Pyrene	12.604	202	84090	5.756	ng	98
81) Benzo(a)anthracene	13.786	228	66564	5.992	ng	95
83) Chrysene	13.821	228	64587	6.123	ng	97
84) Bis(2-ethylhexyl)phtha...	13.792	149	60865	9.819	ng	98
85) Di-n-octyl phthalate	14.404	149	42998	4.535	ng	# 74
87) Indeno(1,2,3-cd)pyrene	16.503	276	44875	3.168	ng	# 93
88) Benzo(b)fluoranthene	14.798	252	119687	9.179	ng	100
89) Benzo(k)fluoranthene	14.821	252	47233m	3.682	ng	
90) Benzo(a)pyrene	15.127	252	74622	7.224	ng	99
92) Benzo(g,h,i)perylene	16.898	276	39224	3.350	ng	97

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

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