

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110122\
 Data File : BF130917.D
 Acq On : 02 Nov 2022 00:17
 Operator : CG\JU
 Sample : N5359-01DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HD-01-102822DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 11/02/2022
 Supervised By : Jagrut Upadhyay 11/02/2022

Quant Time: Nov 02 08:26:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 02 08:18:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.939	152	72981	20.000	ng	0.00
21) Naphthalene-d8	8.222	136	227704	20.000	ng	0.00
39) Acenaphthene-d10	9.986	164	106885	20.000	ng	0.00
64) Phenanthrene-d10	11.480	188	210635	20.000	ng	0.00
76) Chrysene-d12	14.127	240	133521	20.000	ng	0.00
86) Perylene-d12	15.651	264	101274	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.545	112	42894	10.189	ng	0.00
7) Phenol-d6	6.551	99	50113	9.160	ng	0.00
23) Nitrobenzene-d5	7.492	82	27231	7.211	ng	-0.01
42) 2,4,6-Tribromophenol	10.774	330	10114	11.241	ng	0.00
45) 2-Fluorobiphenyl	9.298	172	48281	6.829	ng	0.00
79) Terphenyl-d14	13.063	244	57919	7.949	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.504	178	157745	14.510	ng	99
72) Anthracene	11.551	178	38573	3.597	ng	96
75) Fluoranthene	12.698	202	351587	30.438	ng	99
78) Pyrene	12.927	202	308585	27.394	ng	99
81) Benzo(a)anthracene	14.121	228	144625	16.337	ng	96
83) Chrysene	14.157	228	129581	15.175	ng	98
84) Bis(2-ethylhexyl)phtha...	14.098	149	11550	2.370	ng	# 93
87) Indeno(1,2,3-cd)pyrene	17.198	276	44151	6.565	ng	# 93
88) Benzo(b)fluoranthene	15.198	252	123115m	18.806	ng	
89) Benzo(k)fluoranthene	15.227	252	46620m	7.308	ng	
90) Benzo(a)pyrene	15.586	252	85544	16.255	ng	97
91) Dibenzo(a,h)anthracene	17.215	278	11965	2.182	ng	# 80
92) Benzo(g,h,i)perylene	17.668	276	42700	7.634	ng	# 92

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

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