

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110222\
 Data File : BF130940.D
 Acq On : 02 Nov 2022 20:35
 Operator : CG\JU
 Sample : N5395-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-2-103122

Quant Time: Nov 03 03:46:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 03 03:37:09 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 11/03/2022
 Supervised By :Jagrut Upadhyay 11/03/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.922	152	64966	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	246620	20.000	ng	# 0.00
39) Acenaphthene-d10	9.969	164	115647	20.000	ng	0.00
64) Phenanthrene-d10	11.457	188	168895	20.000	ng	-0.01
76) Chrysene-d12	14.110	240	130943	20.000	ng	-0.01
86) Perylene-d12	15.621	264	146045	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.540	112	417701	111.463	ng	0.00
7) Phenol-d6	6.545	99	527684	108.359	ng	0.00
23) Nitrobenzene-d5	7.486	82	352519	86.191	ng	0.00
42) 2,4,6-Tribromophenol	10.757	330	108342	111.290	ng	-0.01
45) 2-Fluorobiphenyl	9.286	172	579452	75.753	ng	0.00
79) Terphenyl-d14	13.051	244	412459	57.721	ng	0.00
Target Compounds						
						Qvalue
20) 3+4-Methylphenols	7.316	107	12604	2.717	ng	87
71) Phenanthrene	11.480	178	26268	3.013	ng	99
75) Fluoranthene	12.674	202	42736	4.614	ng	97
78) Pyrene	12.910	202	38690	3.502	ng	97
81) Benzo(a)anthracene	14.098	228	20737	2.389	ng	97
83) Chrysene	14.133	228	23072	2.755	ng	98
88) Benzo(b)fluoranthene	15.168	252	33142m	3.511	ng	
90) Benzo(a)pyrene	15.551	252	22029	2.903	ng	# 91

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

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