

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042922\
 Data File : BF128005.D
 Acq On : 29 Apr 2022 20:07
 Operator : CG\JU
 Sample : N2609-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-3

Quant Time: May 02 00:58:33 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 05:13:03 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 05/02/2022
 Supervised By :Jagrut Upadhyay 05/02/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.922	152	108026	20.000	ng	-0.01
21) Naphthalene-d8	8.204	136	406784	20.000	ng	-0.01
39) Acenaphthene-d10	9.963	164	208213	20.000	ng	-0.01
64) Phenanthrene-d10	11.457	188	311329	20.000	ng	-0.01
76) Chrysene-d12	14.110	240	229449	20.000	ng	0.00
86) Perylene-d12	15.615	264	171594	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.545	112	595242	87.765	ng	0.00
7) Phenol-d6	6.551	99	775534	88.125	ng	-0.01
23) Nitrobenzene-d5	7.486	82	559416	64.668	ng	-0.02
42) 2,4,6-Tribromophenol	10.757	330	166588	79.478	ng	-0.01
45) 2-Fluorobiphenyl	9.280	172	879044	71.423	ng	-0.01
79) Terphenyl-d14	13.045	244	714638	56.952	ng	-0.01
Target Compounds						
						Qvalue
49) Acenaphthylene	9.827	152	55929	3.114	ng	98
71) Phenanthrene	11.480	178	327394	20.090	ng	99
72) Anthracene	11.533	178	73502	4.528	ng	98
75) Fluoranthene	12.674	202	609337	35.526	ng	98
78) Pyrene	12.910	202	658738	35.565	ng	99
81) Benzo(a)anthracene	14.098	228	331488	21.675	ng	93
83) Chrysene	14.133	228	351103	24.039	ng	99
87) Indeno(1,2,3-cd)pyrene	17.151	276	137392	11.996	ng	94
88) Benzo(b)fluoranthene	15.168	252	347430m	32.236	ng	
89) Benzo(k)fluoranthene	15.198	252	123884m	11.409	ng	
90) Benzo(a)pyrene	15.551	252	251299	28.110	ng	99
91) Dibenzo(a,h)anthracene	17.162	278	36040m	3.923	ng	
92) Benzo(g,h,i)perylene	17.621	276	138171	14.273	ng	98

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

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