

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060722\
 Data File : BF128725.D
 Acq On : 07 Jun 2022 19:46
 Operator : CG\JU
 Sample : N3197-03DL 20X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-4-060322DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 06/08/2022
 Supervised By : Jagrut Upadhyay 06/08/2022

Quant Time: Jun 08 00:27:35 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 02 17:07:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.822	152	80620	20.000	ng	0.00
21) Naphthalene-d8	8.104	136	288856	20.000	ng	0.00
39) Acenaphthene-d10	9.863	164	147669	20.000	ng	0.00
64) Phenanthrene-d10	11.351	188	220284	20.000	ng	# 0.00
76) Chrysene-d12	13.998	240	186322	20.000	ng	# 0.00
86) Perylene-d12	15.468	264	202773	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	16273	3.215	ng	0.00
7) Phenol-d6	6.498	99	17427	2.821	ng	0.00
23) Nitrobenzene-d5	7.381	82	12054	1.943	ng	-0.01
42) 2,4,6-Tribromophenol	10.657	330	3436	1.969	ng	0.00
45) 2-Fluorobiphenyl	9.181	172	24139	2.290	ng	-0.01
79) Terphenyl-d14	12.933	244	18567	1.732	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.374	178	74752	6.766	ng	99
72) Anthracene	11.427	178	31094	2.843	ng	99
75) Fluoranthene	12.569	202	313305	27.127	ng	95
78) Pyrene	12.798	202	277726	20.035	ng	97
81) Benzo(a)anthracene	13.986	228	165914	14.286	ng	99
83) Chrysene	14.021	228	123199	11.126	ng	98
87) Indeno(1,2,3-cd)pyrene	16.921	276	87499m	7.159	ng	
88) Benzo(b)fluoranthene	15.039	252	220757m	17.038	ng	
89) Benzo(k)fluoranthene	15.062	252	56352m	4.623	ng	
90) Benzo(a)pyrene	15.404	252	156069m	15.325	ng	
92) Benzo(g,h,i)perylene	17.362	276	79595	7.922	ng	# 92

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

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