

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060822\
 Data File : BF128736.D
 Acq On : 08 Jun 2022 15:31
 Operator : CG\JU
 Sample : N3197-01DL 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-3-060322DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 06/09/2022
 Supervised By : Jagrut Upadhyay 06/09/2022

Quant Time: Jun 08 15:50:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 08 14:28:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.810	152	72727	20.000	ng	0.00
21) Naphthalene-d8	8.092	136	246972	20.000	ng	# 0.00
39) Acenaphthene-d10	9.851	164	118618	20.000	ng	0.00
64) Phenanthrene-d10	11.339	188	193550	20.000	ng	# 0.00
76) Chrysene-d12	13.986	240	177839	20.000	ng	# 0.00
86) Perylene-d12	15.445	264	140618	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	15244	3.339	ng	0.01
7) Phenol-d6	6.481	99	16368	2.937	ng	0.00
23) Nitrobenzene-d5	7.369	82	10519	1.983	ng	-0.01
42) 2,4,6-Tribromophenol	10.639	330	2784	1.986	ng	-0.01
45) 2-Fluorobiphenyl	9.169	172	18544	2.190	ng	0.00
79) Terphenyl-d14	12.921	244	18227	1.781	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.363	178	138186	14.234	ng	99
72) Anthracene	11.416	178	51246	5.333	ng	99
75) Fluoranthene	12.557	202	368145	36.278	ng	95
78) Pyrene	12.786	202	321312	24.285	ng	99
81) Benzo(a)anthracene	13.974	228	170482	15.379	ng	99
83) Chrysene	14.010	228	142901m	13.521	ng	
87) Indeno(1,2,3-cd)pyrene	16.892	276	57726	6.811	ng	# 90
88) Benzo(b)fluoranthene	15.021	252	167523m	18.644	ng	
89) Benzo(k)fluoranthene	15.045	252	50344m	5.956	ng	
90) Benzo(a)pyrene	15.386	252	115006m	16.285	ng	
92) Benzo(g,h,i)perylene	17.333	276	54091	7.763	ng	96

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

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