

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060822\
 Data File : BF128733.D
 Acq On : 08 Jun 2022 14:01
 Operator : CG\JU
 Sample : N3206-01RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-060322RE

Manual Integrations
 APPROVED

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

Quant Time: Jun 08 14:31:11 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	79175	20.000	ng	0.00
21) Naphthalene-d8	8.092	136	239318	20.000	ng	0.00
39) Acenaphthene-d10	9.851	164	111039	20.000	ng	0.00
64) Phenanthrene-d10	11.339	188	181426	20.000	ng	# 0.00
76) Chrysene-d12	13.986	240	148028	20.000	ng	# 0.00
86) Perylene-d12	15.451	264	105175	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.457	112	400180	80.508	ng	0.00
7) Phenol-d6	6.475	99	482425	79.508	ng	0.00
23) Nitrobenzene-d5	7.375	82	293297	57.060	ng	0.00
42) 2,4,6-Tribromophenol	10.639	330	88599	67.531	ng	-0.01
45) 2-Fluorobiphenyl	9.169	172	443876	55.997	ng	0.00
79) Terphenyl-d14	12.927	244	381704	44.807	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.363	178	120491	13.241	ng	97
72) Anthracene	11.410	178	41324	4.588	ng	99
75) Fluoranthene	12.551	202	228015	23.971	ng	96
78) Pyrene	12.780	202	242633	22.031	ng	100
81) Benzo(a)anthracene	13.974	228	116860	12.665	ng	94
83) Chrysene	14.010	228	113145m	12.862	ng	
87) Indeno(1,2,3-cd)pyrene	16.904	276	40742	6.427	ng	# 87
88) Benzo(b)fluoranthene	15.021	252	108961m	16.213	ng	
89) Benzo(k)fluoranthene	15.051	252	37813m	5.981	ng	
90) Benzo(a)pyrene	15.386	252	81775	15.481	ng	96
91) Dibenzo(a,h)anthracene	16.909	278	10654	2.026	ng	# 70
92) Benzo(g,h,i)perylene	17.339	276	42574	8.169	ng	95

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

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