

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081123\
 Data File : BF134738.D
 Acq On : 11 Aug 2023 18:10
 Operator : CG\JU
 Sample : 03971-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUP-05

Quant Time: Aug 11 22:23:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 09:29:15 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2023
 Supervised By :mohammad ahmed 08/12/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.798	152	190576	20.000	ng	0.00
21) Naphthalene-d8	8.075	136	738338	20.000	ng	# 0.00
39) Acenaphthene-d10	9.834	164	342381	20.000	ng	0.00
64) Phenanthrene-d10	11.322	188	536764	20.000	ng	# 0.00
76) Chrysene-d12	13.969	240	372964	20.000	ng	# 0.00
86) Perylene-d12	15.439	264	320539	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	584406	46.614	ng	0.00
7) Phenol-d6	6.434	99	964211	60.165	ng	0.00
23) Nitrobenzene-d5	7.357	82	628437	53.191	ng	-0.01
42) 2,4,6-Tribromophenol	10.622	330	124163	35.574	ng	0.00
45) 2-Fluorobiphenyl	9.151	172	1066151	51.775	ng	-0.01
79) Terphenyl-d14	12.916	244	904375	42.747	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.098	128	185002	4.986	ng	98
78) Pyrene	12.763	202	80398	2.491	ng	99
88) Benzo(b)fluoranthene	15.010	252	40191m	2.056	ng	

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

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