

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032422\
 Data File : BF127513.D
 Acq On : 24 Mar 2022 20:16
 Operator : CG\JU
 Sample : N1958-07DL 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C-7-6-7DL

Quant Time: Mar 25 02:16:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 22 02:16:33 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/25/2022
 Supervised By : Jagrut Upadhyay 03/25/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	88643	20.000	ng	0.00
21) Naphthalene-d8	8.128	136	323656	20.000	ng	0.00
39) Acenaphthene-d10	9.886	164	173597	20.000	ng	0.00
64) Phenanthrene-d10	11.374	188	260594	20.000	ng	0.00
76) Chrysene-d12	14.021	240	201435	20.000	ng	0.00
86) Perylene-d12	15.509	264	200984	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	57487	10.352	ng	0.01
7) Phenol-d6	6.492	99	78404	10.329	ng	0.00
23) Nitrobenzene-d5	7.416	82	50752	6.703	ng	0.00
42) 2,4,6-Tribromophenol	10.680	330	13955	7.546	ng	0.00
45) 2-Fluorobiphenyl	9.204	172	100371	8.443	ng	0.00
79) Terphenyl-d14	12.957	244	78837	6.407	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.398	178	257968	18.988	ng	98
72) Anthracene	11.451	178	74197	5.503	ng	98
75) Fluoranthene	12.592	202	580570	38.852	ng	98
78) Pyrene	12.827	202	523054	30.256	ng	99
81) Benzo(a)anthracene	14.015	228	267211m	19.836	ng	
83) Chrysene	14.051	228	237790m	18.641	ng	
87) Indeno(1,2,3-cd)pyrene	17.009	276	107681	7.918	ng	99
88) Benzo(b)fluoranthene	15.074	252	312069m	24.626	ng	
89) Benzo(k)fluoranthene	15.098	252	94011m	7.156	ng	
90) Benzo(a)pyrene	15.445	252	227175	21.844	ng	97
92) Benzo(g,h,i)perylene	17.468	276	98117	8.454	ng	97

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

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