

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070822\
 Data File : BF129179.D
 Acq On : 08 Jul 2022 17:11
 Operator : CG\JU
 Sample : N3584-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHRT-26572DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/11/2022
 Supervised By :mohammad ahmed 07/11/2022

Quant Time: Jul 08 23:24:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 08 23:22:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.945	152	283464	20.000	ng	0.00
21) Naphthalene-d8	8.228	136	1038119	20.000	ng	0.00
39) Acenaphthene-d10	9.986	164	455200	20.000	ng	0.00
64) Phenanthrene-d10	11.480	188	725253	20.000	ng	0.00
76) Chrysene-d12	14.133	240	449327	20.000	ng	0.00
86) Perylene-d12	15.651	264	537537	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.557	112	237657	14.174	ng	-0.02
7) Phenol-d6	6.557	99	297560	14.289	ng	-0.02
23) Nitrobenzene-d5	7.504	82	177061	10.173	ng	-0.01
42) 2,4,6-Tribromophenol	10.775	330	67057	13.548	ng	-0.01
45) 2-Fluorobiphenyl	9.298	172	231726	8.144	ng	-0.01
79) Terphenyl-d14	13.063	244	160708	7.427	ng	-0.01
Target Compounds						Qvalue
75) Fluoranthene	12.704	202	1716570	47.367	ng	99
78) Pyrene	12.933	202	1697878	54.514	ng	98
81) Benzo(a)anthracene	14.121	228	588615	21.455	ng	98
83) Chrysene	14.157	228	343005	13.467	ng	97
87) Indeno(1,2,3-cd)pyrene	17.198	276	134154	4.069	ng	95
88) Benzo(b)fluoranthene	15.198	252	577912m	17.877	ng	
89) Benzo(k)fluoranthene	15.227	252	142522m	4.545	ng	
90) Benzo(a)pyrene	15.586	252	275219	10.443	ng	98
92) Benzo(g,h,i)perylene	17.662	276	102156	3.789	ng	97

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

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