

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050222\
 Data File : BF128033.D
 Acq On : 02 May 2022 18:39
 Operator : CG\JU
 Sample : N2610-01DL 4X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-03-042822DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/03/2022
 Supervised By : Jagrut Upadhyay 05/05/2022

Quant Time: May 03 07:28:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 05:13:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.928	152	121142	20.000	ng	0.00
21) Naphthalene-d8	8.216	136	452996	20.000	ng	0.00
39) Acenaphthene-d10	9.975	164	229393	20.000	ng	0.00
64) Phenanthrene-d10	11.463	188	327522	20.000	ng	0.00
76) Chrysene-d12	14.116	240	237302	20.000	ng	# 0.00
86) Perylene-d12	15.633	264	171559	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.546	112	173926	22.868	ng	0.00
7) Phenol-d6	6.551	99	223184	22.615	ng	-0.01
23) Nitrobenzene-d5	7.487	82	150966	15.671	ng	-0.02
42) 2,4,6-Tribromophenol	10.763	330	44868	19.430	ng	0.00
45) 2-Fluorobiphenyl	9.287	172	270586	19.955	ng	0.00
79) Terphenyl-d14	13.051	244	215103	16.575	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.492	178	355149	20.715	ng	99
72) Anthracene	11.539	178	89554	5.244	ng	99
75) Fluoranthene	12.686	202	603548	33.449	ng	99
78) Pyrene	12.922	202	632264	33.006	ng	99
81) Benzo(a)anthracene	14.110	228	341459	21.588	ng	94
83) Chrysene	14.145	228	307279	20.342	ng	98
87) Indeno(1,2,3-cd)pyrene	17.180	276	121574	10.617	ng	# 94
88) Benzo(b)fluoranthene	15.186	252	333681m	30.967	ng	
89) Benzo(k)fluoranthene	15.210	252	95133m	8.763	ng	
90) Benzo(a)pyrene	15.569	252	229607	25.689	ng	97
91) Dibenzo(a,h)anthracene	17.192	278	29911	3.257	ng	# 81
92) Benzo(g,h,i)perylene	17.651	276	119776	12.376	ng	97

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

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