

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081222\
 Data File : BF129754.D
 Acq On : 12 Aug 2022 20:30
 Operator : CG\JU
 Sample : N4148-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 279650

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/15/2022
 Supervised By :Sohil Jodhani 08/16/2022

Quant Time: Aug 13 02:07:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 12 15:52:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.828	152	119951	20.000	ng	0.00
21) Naphthalene-d8	8.116	136	456671	20.000	ng	# 0.00
39) Acenaphthene-d10	9.981	164	163029m	20.000	ng	0.11
64) Phenanthrene-d10	11.539	188	110836	20.000	ng	# 0.18
76) Chrysene-d12	14.074	240	207793	20.000	ng	# 0.06
86) Perylene-d12	15.510	264	136378	20.000	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	688205	93.462	ng	0.00
7) Phenol-d6	6.487	99	867419	93.720	ng	0.00
23) Nitrobenzene-d5	7.398	82	548434	65.558	ng	0.00
42) 2,4,6-Tribromophenol	10.810	330	108129	68.986	ng	0.14
45) 2-Fluorobiphenyl	9.210	172	828816	78.645	ng	0.02
79) Terphenyl-d14	13.086	244	415884	37.759	ng	0.14
Target Compounds						Qvalue
75) Fluoranthene	12.763	202	67539	11.017	ng	# 1
78) Pyrene	12.980	202	80753m	4.647	ng	
81) Benzo(a)anthracene	14.069	228	80661	5.683	ng	# 73
83) Chrysene	14.104	228	93366	6.979	ng	# 79
84) Bis(2-ethylhexyl)phtha...	14.016	149	45202	4.555	ng	# 59
88) Benzo(b)fluoranthene	15.092	252	106328m	11.754	ng	
89) Benzo(k)fluoranthene	15.116	252	28623m	3.229	ng	
90) Benzo(a)pyrene	15.451	252	55780	7.596	ng	# 84
92) Benzo(g,h,i)perylene	17.427	276	19620	2.569	ng	93

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

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