

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052722\
 Data File : BF128516.D
 Acq On : 27 May 2022 18:24
 Operator : CG\JU
 Sample : N2930-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P005-SS003-2430-01

Quant Time: May 27 23:54:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 27 01:51:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ng	-6.84
21) Naphthalene-d8	0.000	136	0	0.000	ng	-8.13
39) Acenaphthene-d10	0.000	164	0	0.000	ng	-9.88
64) Phenanthrene-d10	0.000	188	0	0.000	ng	-11.37
76) Chrysene-d12	13.998	240	402	20.000	ng	#-0.01
86) Perylene-d12	15.462	264	1771	20.000	ng	# 0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	1465466	0.000	ng	0.01
7) Phenol-d6	6.463	99	1889382	0.000	ng	0.00
23) Nitrobenzene-d5	7.398	82	1266972	0.000	ng	-0.01
42) 2,4,6-Tribromophenol	10.663	330	524566	0.000	ng	-0.01
45) 2-Fluorobiphenyl	9.198	172	2217339	0.000	ng	0.00
79) Terphenyl-d14	12.957	244	2268019	108998.025	ng	0.00
Target Compounds						
						Qvalue
77) Benzidine	12.957	184	30684	3309.187	ng	# 93
78) Pyrene	12.798	202	1299	42.893	ng	# 56
80) Butylbenzylphthalate	13.433	149	502	39.299	ng	# 51
81) Benzo(a)anthracene	13.986	228	1565	65.498	ng	# 92
82) 3,3'-Dichlorobenzidine	14.033	252	96	15.691	ng	# 67
83) Chrysene	14.027	228	1542	63.016	ng	# 89
84) Bis(2-ethylhexyl)phtha...	13.992	149	6649	430.355	ng	# 89
85) Di-n-octyl phthalate	14.604	149	3675	135.129	ng	# 73
87) Indeno(1,2,3-cd)pyrene	16.904	276	1380	13.211	ng	# 46
88) Benzo(b)fluoranthene	15.033	252	5856	53.155	ng	# 92
89) Benzo(k)fluoranthene	15.062	252	5016	49.141	ng	# 86
90) Benzo(a)pyrene	15.398	252	4378	49.531	ng	# 72
91) Dibenzo(a,h)anthracene	16.927	278	1004	11.593	ng	# 56
92) Benzo(g,h,i)perylene	17.339	276	2079	24.201	ng	# 85

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

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