

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042922\
 Data File : BF128003.D
 Acq On : 29 Apr 2022 19:10
 Operator : CG\JU
 Sample : N2598-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OS-DRUM-COMP

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/02/2022
 Supervised By : Jagrut Upadhyay 05/02/2022

Quant Time: May 02 00:58:16 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	6.922	152	100087	20.000	ng	-0.01
21) Naphthalene-d8	8.210	136	360329	20.000	ng	0.00
39) Acenaphthene-d10	9.975	164	163988	20.000	ng	0.00
64) Phenanthrene-d10	11.469	188	224379	20.000	ng	# 0.00
76) Chrysene-d12	14.116	240	169695	20.000	ng	# 0.00
86) Perylene-d12	15.633	264	150515	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.551	112	821675	130.761	ng	0.00
7) Phenol-d6	6.551	99	1085307	133.107	ng	-0.01
23) Nitrobenzene-d5	7.493	82	769801	100.462	ng	-0.01
42) 2,4,6-Tribromophenol	10.769	330	211517	128.129	ng	0.00
45) 2-Fluorobiphenyl	9.287	172	1122008	115.749	ng	0.00
79) Terphenyl-d14	13.057	244	855161	92.149	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.563	94	23865	2.902	ng	76
31) Naphthalene	8.228	128	100949	5.501	ng	# 90
37) 2-Methylnaphthalene	8.922	142	283120	23.343	ng	99
38) 1-Methylnaphthalene	9.022	142	267296	22.673	ng	99
58) Fluorene	10.522	166	23320m	2.278	ng	
71) Phenanthrene	11.492	178	71370m	6.077	ng	
75) Fluoranthene	12.686	202	55931	4.525	ng	92
78) Pyrene	12.916	202	60866	4.443	ng	# 94
80) Butylbenzylphthalate	13.527	149	31925	5.946	ng	86
81) Benzo(a)anthracene	14.104	228	22743	2.011	ng	# 80
83) Chrysene	14.139	228	29613m	2.741	ng	
84) Bis(2-ethylhexyl)phtha...	14.080	149	453246	63.656	ng	100
88) Benzo(b)fluoranthene	15.180	252	31039m	3.283	ng	

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

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