

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032421\
 Data File : BF123449.D
 Acq On : 24 Mar 2021 20:30
 Operator : JU/CG
 Sample : M1720-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1A-(0.5-1.0)

Manual Integrations
 APPROVED

mohammad
 3/25/2021 11:50:24 AM

Quant Time: Mar 25 00:40:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 24 12:51:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.916	152	220920	20.00	ng	0.00
21) Naphthalene-d8	8.198	136	792442	20.00	ng	# 0.00
39) Acenaphthene-d10	9.957	164	404716	20.00	ng	0.00
64) Phenanthrene-d10	11.451	188	563656	20.00	ng	0.00
76) Chrysene-d12	14.104	240	395149	20.00	ng	0.00
86) Perylene-d12	15.609	264	412242	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	1222968	90.56	ng	0.00
7) Phenol-d6	6.539	99	1530083	85.12	ng	0.00
23) Nitrobenzene-d5	7.475	82	1044104	71.11	ng	0.00
42) 2,4,6-Tribromophenol	10.751	330	360958	79.78	ng	0.00
45) 2-Fluorobiphenyl	9.274	172	1799476	63.52	ng	0.00
79) Terphenyl-d14	13.039	244	1234220	52.93	ng	-0.01
Target Compounds						Qvalue
52) Acenaphthene	9.986	154	52218	2.10	ng	96
58) Fluorene	10.504	166	75927	2.82	ng	96
71) Phenanthrene	11.474	178	1333526	42.80	ng	100
72) Anthracene	11.521	178	189164	6.04	ng	99
73) Carbazole	11.674	167	142242	4.80	ng	96
75) Fluoranthene	12.674	202	2140579	63.45	ng	97
78) Pyrene	12.904	202	1733533	50.86	ng	99
81) Benzo(a)anthracene	14.092	228	811496	31.38	ng	99
83) Chrysene	14.127	228	938497	35.15	ng	98
87) Indeno(1,2,3-cd)pyrene	17.127	276	456950	17.84	ng	96
88) Benzo(b)fluoranthene	15.168	252	1269837m	44.65	ng	
89) Benzo(k)fluoranthene	15.192	252	357385m	13.29	ng	
90) Benzo(a)pyrene	15.545	252	784662	31.96	ng	98
91) Dibenzo(a,h)anthracene	17.139	278	107362	4.94	ng	99
92) Benzo(g,h,i)perylene	17.592	276	407850	18.73	ng	99

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

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