

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032421\
 Data File : BF123438.D
 Acq On : 24 Mar 2021 14:36
 Operator : JU/CG
 Sample : M1751-01DL 25X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BU-03-031921DL

Manual Integrations
 APPROVED

mohammad
 3/25/2021 11:50:17 AM

Quant Time: Mar 24 15:00:32 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	6.910	152	242746	20.00	ng	0.00
21) Naphthalene-d8	8.198	136	898281	20.00	ng	# 0.00
39) Acenaphthene-d10	9.957	164	484547	20.00	ng	0.00
64) Phenanthrene-d10	11.451	188	759592	20.00	ng	0.00
76) Chrysene-d12	14.098	240	395929	20.00	ng	-0.01
86) Perylene-d12	15.604	264	478801	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	51943	3.50	ng	-0.01
7) Phenol-d6	6.522	99	67203	3.40	ng	-0.02
23) Nitrobenzene-d5	7.463	82	39711	2.39	ng	-0.02
42) 2,4,6-Tribromophenol	10.745	330	14879	2.75	ng	-0.01
45) 2-Fluorobiphenyl	9.269	172	79447	2.34	ng	-0.01
79) Terphenyl-d14	13.033	244	57693	2.47	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.216	128	514520	10.65	ng	99
37) 2-Methylnaphthalene	8.910	142	85249	2.57	ng	100
52) Acenaphthene	9.992	154	399288	13.42	ng	99
55) Dibenzofuran	10.163	168	437565	10.23	ng	98
58) Fluorene	10.504	166	578323	17.91	ng	98
71) Phenanthrene	11.480	178	2556092	60.87	ng	99
72) Anthracene	11.527	178	884204	20.93	ng	98
73) Carbazole	11.675	167	386673	9.69	ng	98
75) Fluoranthene	12.669	202	1812326	39.86	ng	98
78) Pyrene	12.898	202	1387371	40.62	ng	99
81) Benzo(a)anthracene	14.086	228	566939	21.88	ng	98
83) Chrysene	14.121	228	469173	17.54	ng	96
87) Indeno(1,2,3-cd)pyrene	17.121	276	304020	10.22	ng	93
88) Benzo(b)fluoranthene	15.163	252	606333m	18.36	ng	
89) Benzo(k)fluoranthene	15.186	252	245336m	7.86	ng	
90) Benzo(a)pyrene	15.539	252	504889	17.71	ng	98
91) Dibenzo(a,h)anthracene	17.133	278	72033	2.85	ng	95
92) Benzo(g,h,i)perylene	17.580	276	259617	10.27	ng	97

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

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