

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070720\
 Data File : BF120785.D
 Acq On : 7 Jul 2020 14:11
 Operator : JU/CG
 Sample : L3215-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-12

Quant Time: Jul 08 10:02:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 02 18:51:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	147593	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	398399	20.00	ng	0.01
39) Acenaphthene-d10	9.89	164	306166	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	567055	20.00	ng	0.00
76) Chrysene-d12	14.00	240	453338	20.00	ng	0.00
86) Perylene-d12	15.47	264	395564	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.45	112	603628	63.13	ng	0.00
7) Phenol-d6	6.46	99	493072	40.38	ng	-0.01
23) Nitrobenzene-d5	7.42	82	790510	114.96	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	395543	128.60	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	1526416	75.43	ng	0.00
79) Terphenyl-d14	12.96	244	1849295	79.87	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.19	128	8495365	399.004	ng	97
37) 2-Methylnaphthalene	8.86	142	2533892	183.074	ng	96
38) 1-Methylnaphthalene	8.97	142	3021945	233.090	ng	97
46) 1,1'-Biphenyl	9.31	154	654063	26.484	ng	99
49) Acenaphthylene	9.75	152	117922	3.802	ng	# 70
50) Dimethylphthalate	9.60	163	305359	13.672	ng	99
52) Acenaphthene	9.92	154	1068455	55.524	ng	98
55) Dibenzofuran	10.09	168	74237m	2.676	ng	
58) Fluorene	10.43	166	539270	26.119	ng	100
71) Phenanthrene	11.40	178	1310578	42.596	ng	99
72) Anthracene	11.45	178	333963	10.741	ng	100
73) Carbazole	11.59	167	65264	2.184	ng	98
75) Fluoranthene	12.58	202	180054	5.493	ng	99
78) Pyrene	12.81	202	378176	10.445	ng	98
81) Benzo(a)anthracene	13.99	228	72256m	2.486	ng	

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

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