

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042221\
 Data File : BF123690.D
 Acq On : 22 Apr 2021 13:56
 Operator : JU/CG
 Sample : M2077-04DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-20-14.5-15.0DL

Quant Time: Apr 22 14:31:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 20 15:49:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.851	152	238541	20.00	ng	0.00
21) Naphthalene-d8	8.133	136	929656	20.00	ng	# 0.00
39) Acenaphthene-d10	9.898	164	471561	20.00	ng	0.00
64) Phenanthrene-d10	11.386	188	924676	20.00	ng	0.00
76) Chrysene-d12	14.033	240	618611	20.00	ng	0.00
86) Perylene-d12	15.515	264	486832	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	277199	18.78	ng	0.00
7) Phenol-d6	6.481	99	351082	17.17	ng	-0.01
23) Nitrobenzene-d5	7.410	82	238199	11.78	ng	0.00
42) 2,4,6-Tribromophenol	10.686	330	93157	17.45	ng	0.00
45) 2-Fluorobiphenyl	9.210	172	390711	12.35	ng	0.00
79) Terphenyl-d14	12.974	244	414542	13.02	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	8.157	128	581786	12.15	ng	98
37) 2-Methylnaphthalene	8.851	142	686520	21.86	ng	97
38) 1-Methylnaphthalene	8.951	142	325767	10.97	ng	99
46) 1,1'-Biphenyl	9.316	154	107210	2.90	ng	98
52) Acenaphthene	9.927	154	340995	11.70	ng	99
55) Dibenzofuran	10.098	168	502792	12.02	ng	98
58) Fluorene	10.445	166	461275	14.03	ng	99
71) Phenanthrene	11.410	178	1451910	30.09	ng	100
72) Anthracene	11.457	178	201067	4.17	ng	99
73) Carbazole	11.616	167	136223	2.83	ng	98
75) Fluoranthene	12.604	202	744251	14.03	ng	99
78) Pyrene	12.833	202	479439	10.62	ng	99
81) Benzo(a)anthracene	14.021	228	90362	2.38	ng	97

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

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