

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030321\
 Data File : BF123367.D
 Acq On : 3 Mar 2021 21:26
 Operator : JU/CG
 Sample : M1540-01 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 4

Instrument :
 BNA_F
 ClientSampleId :
 PR-01-030221

Quant Time: Mar 03 23:55:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF021921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 03 13:18:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	408722	80.00	ng	0.02
21) Naphthalene-d8	8.163	136	1274897	80.00	ng	# 0.04
39) Acenaphthene-d10	9.916	164	672892	80.00	ng	0.03
64) Phenanthrene-d10	11.404	188	1395840	80.00	ng	0.02
76) Chrysene-d12	14.068	240	1250231	80.00	ng	0.04
86) Perylene-d12	15.580	264	1121858	80.00	ng	0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.551	112	630307	88.79	ng	0.08
7) Phenol-d6	6.528	99	838112	86.90	ng	0.04
23) Nitrobenzene-d5	7.428	82	594802	85.43	ng	0.01
42) 2,4,6-Tribromophenol	10.704	330	161866	94.50	ng	0.02
45) 2-Fluorobiphenyl	9.227	172	647067	55.25	ng	0.02
79) Terphenyl-d14	12.992	244	801651	49.32	ng	0.02
Target Compounds						
						Qvalue
10) Phenol	6.539	94	24723	2.35	ng	# 1
31) Naphthalene	8.181	128	107071	6.13	ng	# 55
37) 2-Methylnaphthalene	8.875	142	369232	31.73	ng	94
38) 1-Methylnaphthalene	8.975	142	258075	23.71	ng	95
46) 1,1'-Biphenyl	9.333	154	140209	10.05	ng	99
58) Fluorene	10.457	166	34979	2.85	ng	# 77
71) Phenanthrene	11.421	178	54667	2.65	ng	96
75) Fluoranthene	12.616	202	48822	2.23	ng	89
78) Pyrene	12.851	202	81663	3.35	ng	# 95
81) Benzo(a)anthracene	14.057	228	47294	2.23	ng	# 34
83) Chrysene	14.086	228	81314	3.90	ng	# 66
88) Benzo(b)fluoranthene	15.121	252	44336m	2.25	ng	
92) Benzo(g,h,i)perylene	17.556	276	31017	2.03	ng	# 58

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

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