

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030121\
 Data File : BF123328.D
 Acq On : 1 Mar 2021 16:02
 Operator : JU/CG
 Sample : M1531-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HO-1

Quant Time: Mar 01 16:58:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF021921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 19 16:08:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.863	152	219273	20.00	ng	0.00
21) Naphthalene-d8	8.157	136	782838	20.00	ng	# 0.01
39) Acenaphthene-d10	9.939	164	311099	20.00	ng	0.04
64) Phenanthrene-d10	11.427	188	652294	20.00	ng	# 0.04
76) Chrysene-d12	14.045	240	592398	20.00	ng	0.00
86) Perylene-d12	15.515	264	560706	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.510	112	1780942	116.91	ng	0.04
7) Phenol-d6	6.498	99	2327128	112.44	ng	0.00
23) Nitrobenzene-d5	7.428	82	1544838	90.33	ng	0.00
42) 2,4,6-Tribromophenol	10.739	330	517060	163.23	ng	0.04
45) 2-Fluorobiphenyl	9.245	172	1872305	86.45	ng	0.02
79) Terphenyl-d14	13.004	244	2125126	68.98	ng	0.02
Target Compounds						
						Qvalue
10) Phenol	6.510	94	62129	2.75	ng	89
38) 1-Methylnaphthalene	8.986	142	1695645	63.44	ng	99
49) Acenaphthylene	9.804	152	115135	3.73	ng	# 1
50) Dimethylphthalate	9.639	163	66395	2.85	ng	# 30
52) Acenaphthene	9.969	154	158557	7.45	ng	# 63
55) Dibenzofuran	10.145	168	228574	7.93	ng	# 1
58) Fluorene	10.492	166	547487	24.13	ng	# 81
71) Phenanthrene	11.457	178	1505413	39.03	ng	# 95
72) Anthracene	11.504	178	121667	3.16	ng	# 43
78) Pyrene	12.863	202	222566	4.81	ng	# 92

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

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