

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042021\
 Data File : BF123646.D
 Acq On : 20 Apr 2021 16:52
 Operator : JU/CG
 Sample : M2074-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNPH2-B-10

Manual Integrations
 APPROVED

mohammad
 4/21/2021 11:25:18 AM

Quant Time: Apr 21 01:19:51 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	254940	20.00	ng	0.00
21) Naphthalene-d8	8.134	136	970856	20.00	ng	# 0.00
39) Acenaphthene-d10	9.892	164	475909	20.00	ng	0.00
64) Phenanthrene-d10	11.380	188	921754	20.00	ng	0.00
76) Chrysene-d12	14.027	240	589652	20.00	ng	0.00
86) Perylene-d12	15.504	264	539259	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	1411158	89.46	ng	0.00
7) Phenol-d6	6.487	99	1830782	83.76	ng	0.00
23) Nitrobenzene-d5	7.410	82	1303570	61.73	ng	0.00
42) 2,4,6-Tribromophenol	10.680	330	504018	93.52	ng	0.00
45) 2-Fluorobiphenyl	9.210	172	1904568	59.66	ng	0.00
79) Terphenyl-d14	12.974	244	1814310	59.80	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.604	163	87995	2.68	ng	100
71) Phenanthrene	11.404	178	204164	4.24	ng	98
75) Fluoranthene	12.592	202	453927	8.59	ng	98
78) Pyrene	12.821	202	375651	8.73	ng	98
81) Benzo(a)anthracene	14.016	228	180102	4.98	ng	99
83) Chrysene	14.051	228	145804	4.02	ng	98
87) Indeno(1,2,3-cd)pyrene	16.974	276	90724	3.15	ng	98
88) Benzo(b)fluoranthene	15.068	252	170106m	4.47	ng	
90) Benzo(a)pyrene	15.439	252	126273	4.17	ng	100
92) Benzo(g,h,i)perylene	17.421	276	82978	3.70	ng	# 93

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

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