

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112117\
 Data File : BF100783.D
 Acq On : 21 Nov 2017 16:32
 Operator : SJ/JU
 Sample : I6340-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HL-5B

Manual Integrations
 APPROVED

Sohil
 11/22/2017 5:04:15 PM

Quant Time: Nov 22 06:06:40 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 17 15:22:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	90422	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	351794	20.00	ng	-0.02
38) Acenaphthene-d10	9.91	164	160852	20.00	ng	-0.01
63) Phenanthrene-d10	11.40	188	283426	20.00	ng	0.00
75) Chrysene-d12	14.04	240	174144	20.00	ng	0.00
86) Perylene-d12	15.52	264	193451	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	698113	123.76	ng	0.00
7) Phenol-d6	6.50	99	863627	124.16	ng	0.00
23) Nitrobenzene-d5	7.44	82	510434	95.93	ng	-0.01
41) 2,4,6-Tribromophenol	10.70	330	196701	120.01	ng	-0.01
44) 2-Fluorobiphenyl	9.23	172	774335	73.30	ng	-0.01
78) Terphenyl-d14	12.98	244	506923	66.88	ng	0.00
Target Compounds						
10) Phenol	6.52	94	16030	2.195	ng	96
49) Dimethylphthalate	9.62	163	248324	20.220	ng	99
70) Phenanthrene	11.42	178	89545	6.001	ng	97
74) Fluoranthene	12.61	202	154018	9.739	ng	95
77) Pyrene	12.84	202	126131	10.161	ng	99
80) Benzo(a)anthracene	14.03	228	49169	4.689	ng	97
82) Chrysene	14.06	228	61423	6.048	ng	97
83) Bis(2-ethylhexyl)phthalate	14.01	149	81818	12.288	ng	97
85) Indeno(1,2,3-cd)pyrene	16.99	276	34068	4.148	ng	# 92
87) Benzo(b)fluoranthene	15.08	252	76422m	6.668	ng	
88) Benzo(k)fluoranthene	15.10	252	22994m	2.123	ng	
89) Benzo(a)pyrene	15.45	252	46156	4.543	ng	# 88
91) Benzo(a,h,i)perylene	17.44	276	36896	4.536	ng	# 95

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

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