

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102717\
 Data File : BF099881.D
 Acq On : 27 Oct 2017 17:00
 Operator : SJ/JU
 Sample : I6112-21 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 6-MARION26KV-(2-3)

Manual Integrations
 APPROVED

Sohil
 10/30/2017 6:16:33 PM

Quant Time: Oct 27 17:50:03 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 27 15:58:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	91893	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	378066	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	171616	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	288535	20.00	ng	0.00
75) Chrysene-d12	13.99	240	172279	20.00	ng	0.00
86) Perylene-d12	15.46	264	185049	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	262029	44.77	ng	0.00
7) Phenol-d6	6.43	99	328263	47.30	ng	0.00
23) Nitrobenzene-d5	7.36	82	183871	31.31	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	71299	45.59	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	404191	36.34	ng	0.00
78) Terphenyl-d14	12.92	244	283851	36.01	ng	0.00
Target Compounds						
10) Phenol	6.45	94	18684	2.452	ng	Qvalue 87
31) Naphthalene	8.10	128	41317	2.264	ng	99
37) 2-Methylnaphthalene	8.79	142	36353	2.972	ng	98
49) Dimethylphthalate	9.55	163	119065	8.761	ng	100
70) Phenanthrene	11.36	178	109876	6.748	ng	98
74) Fluoranthene	12.55	202	144485	8.538	ng	98
77) Pyrene	12.78	202	130527	9.964	ng	98
80) Benzo(a)anthracene	13.97	228	78390	7.178	ng	98
82) Chrysene	14.01	228	78462	7.642	ng	96
85) Indeno(1,2,3-cd)pyrene	16.95	276	63161	6.701	ng	98
87) Benzo(b)fluoranthene	15.03	252	130992m	11.210	ng	
88) Benzo(k)fluoranthene	15.06	252	33798m	3.067	ng	
89) Benzo(a)pyrene	15.40	252	87771	8.362	ng	# 93
91) Benzo(a,h,i)perylene	17.40	276	66760	7.316	ng	# 90

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

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