

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050716\
 Data File : BF086804.D
 Acq On : 8 May 2016 5:44
 Operator : UM/SJ
 Sample : H2720-06
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS2

Manual Integrations
 APPROVED

Sohil
 5/9/2016 7:20:18 PM

Quant Time: May 09 01:12:06 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 15:12:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	183786	40.00	ng	-0.03
21) Naphthalene-d8	7.98	136	727830	40.00	ng	-0.05
38) Acenaphthene-d10	9.73	164	337384	40.00	ng	-0.05
63) Phenanthrene-d10	11.22	188	594188	40.00	ng	-0.03
75) Chrysene-d12	13.85	240	391701	40.00	ng	-0.03
86) Perylene-d12	15.22	264	331387	40.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	1267268	114.15	ng	-0.01
7) Phenol-d6	6.37	99	1895835	126.77	ng	0.00
23) Nitrobenzene-d5	7.28	82	1216334	85.88	ng	-0.03
41) 2,4,6-Tribromophenol	10.53	330	423584	128.34	ng	-0.03
44) 2-Fluorobiphenyl	9.07	172	1510570	73.39	ng	-0.03
78) Terphenyl-d14	12.80	244	994043	51.29	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.47	163	222095	8.83	ng	98
70) Phenanthrene	11.24	178	212255	6.65	ng	99
74) Fluoranthene	12.42	202	242590	7.58	ng	98
77) Pyrene	12.65	202	202659	6.49	ng	99
80) Benzo(a)anthracene	13.84	228	101204	4.57	ng	# 96
82) Chrysene	13.87	228	110788m	4.69	ng	
87) Benzo(b)fluoranthene	14.84	252	95722m	4.81	ng	
88) Benzo(k)fluoranthene	14.85	252	43583m	2.32	ng	
89) Benzo(a)pyrene	15.17	252	62815	3.42	ng	95

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

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