

Data Path : Z:\HPCHEM1\BNA F\DATA\BF053117\
 Data File : BF095581.D
 Acq On : 1 Jun 2017 00:25
 Operator : SJ/MA
 Sample : I3341-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM9-COMP-6-18

Manual Integrations
 APPROVED

mohammad
 6/1/2017 2:20:41 PM

Quant Time: Jun 01 10:24:24 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 01 04:09:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	103649	20.00	ng	0.00
21) Naphthalene-d8	9.58	136	403915	20.00	ng	0.00
38) Acenaphthene-d10	12.41	164	182263	20.00	ng	0.00
63) Phenanthrene-d10	14.81	188	229323	20.00	ng	0.00
75) Chrysene-d12	18.51	240	168206	20.00	ng	0.00
86) Perylene-d12	20.18	264	131706m	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	763659	122.84	ng	0.00
7) Phenol-d6	7.11	99	925602	124.09	ng	0.00
23) Nitrobenzene-d5	8.47	82	539651	84.25	ng	0.00
41) 2,4,6-Tribromophenol	13.71	330	156127	104.60	ng	0.00
44) 2-Fluorobiphenyl	11.36	172	960992	75.89	ng	0.00
78) Terphenyl-d14	17.16	244	475152	62.22	ng	0.00
Target Compounds						
49) Dimethylphthalate	12.05	163	210976	14.10	ng	Qvalue 98
70) Phenanthrene	14.85	178	98947	7.51	ng	99
71) Anthracene	14.94	178	29485	2.19	ng	97
74) Fluoranthene	16.61	202	175885	13.01	ng	95
77) Pyrene	16.91	202	159913	12.71	ng	95
80) Benzo(a)anthracene	18.49	228	82598	8.44	ng	98
82) Chrysene	18.54	228	80053	8.46	ng	98
85) Indeno(1,2,3-cd)pyrene	21.44	276	37184	4.84	ng	95
87) Benzo(b)fluoranthene	19.78	252	92167m	11.33	ng	
88) Benzo(k)fluoranthene	19.80	252	29464m	3.75	ng	
89) Benzo(a)pyrene	20.12	252	63052	8.40	ng	# 92
91) Benzo(a,h,i)perylene	21.79	276	35355	5.81	ng	95

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

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