

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051917\
 Data File : BF095284.D
 Acq On : 20 May 2017 2:28
 Operator : SJ/MA
 Sample : I3189-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-13-14

Manual Integrations
 APPROVED

mohammad
 5/22/2017 1:30:11 PM

Quant Time: May 20 05:17:46 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 17:07:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	101372	20.00	ng	0.00
21) Naphthalene-d8	9.78	136	380590	20.00	ng	0.00
38) Acenaphthene-d10	12.61	164	155415	20.00	ng	0.00
63) Phenanthrene-d10	15.02	188	245759	20.00	ng	0.00
75) Chrysene-d12	18.69	240	189462	20.00	ng	0.00
86) Perylene-d12	20.37	264	139657	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.73	112	621784	102.26	ng	0.00
7) Phenol-d6	7.30	99	767105	105.15	ng	-0.01
23) Nitrobenzene-d5	8.66	82	415219	68.80	ng	-0.01
41) 2,4,6-Tribromophenol	13.91	330	124039	97.45	ng	0.00
44) 2-Fluorobiphenyl	11.55	172	773597	71.64	ng	-0.01
78) Terphenyl-d14	17.33	244	437468	50.86	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	12.25	163	177433	13.91	ng	98
70) Phenanthrene	15.05	178	222471	15.76	ng	96
71) Anthracene	15.14	178	56545m	3.92	ng	
74) Fluoranthene	16.79	202	209172	14.44	ng	98
77) Pyrene	17.10	202	170554	12.04	ng	95
80) Benzo(a)anthracene	18.68	228	68680	6.23	ng	95
82) Chrysene	18.72	228	67279	6.31	ng	98
87) Benzo(b)fluoranthene	19.96	252	55862m	6.47	ng	
88) Benzo(k)fluoranthene	19.99	252	23523m	2.83	ng	
89) Benzo(a)pyrene	20.31	252	38701	4.86	ng	# 90
91) Benzo(g,h,i)perylene	22.11	276	17305	2.68	ng	# 83

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

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