

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030317\
 Data File : BF093394.D
 Acq On : 4 Mar 2017 9:22
 Operator : SJ/MA
 Sample : I2057-16 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 35B-4

Manual Integrations
 APPROVED

mohammad
 3/6/2017 4:24:02 PM

Quant Time: Mar 06 00:27:56 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Mar 05 23:55:48 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	192370	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	717594	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	312271	20.00	ng	0.00
63) Phenanthrene-d10	11.31	188	475138	20.00	ng	0.00
75) Chrysene-d12	13.95	240	356900	20.00	ng	0.00
86) Perylene-d12	15.37	264	289611	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	203780	18.17	ng	0.01
7) Phenol-d6	6.43	99	317526	22.01	ng	-0.01
23) Nitrobenzene-d5	7.36	82	179445	13.93	ng	0.00
41) 2,4,6-Tribromophenol	10.61	330	27517	12.18	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	311018	18.04	ng	0.00
78) Terphenyl-d14	12.89	244	187824	12.37	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.55	163	46837	2.23	ng	100
70) Phenanthrene	11.33	178	93919	3.45	ng	99
74) Fluoranthene	12.52	202	128387	4.57	ng	97
77) Pyrene	12.75	202	102181	3.83	ng	100
79) Butylbenzylphthalate	13.37	149	350662	32.33	ng	# 80
80) Benzo(a)anthracene	13.94	228	52619m	2.41	ng	
82) Chrysene	13.97	228	51149m	2.50	ng	
87) Benzo(b)fluoranthene	14.97	252	60656m	3.18	ng	
89) Benzo(a)pyrene	15.31	252	41611	2.52	ng	# 61

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

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