

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060217\
 Data File : BF095644.D
 Acq On : 2 Jun 2017 20:36
 Operator : SJ/MA
 Sample : I3441-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-RO-6710-060117

Manual Integrations
 APPROVED

mohammad
 6/6/2017 8:48:56 AM

Quant Time: Jun 03 04:05:59 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 18:51:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	84825	20.00	ng	0.00
21) Naphthalene-d8	9.57	136	324161	20.00	ng	0.00
38) Acenaphthene-d10	12.39	164	125460	20.00	ng	0.00
63) Phenanthrene-d10	14.80	188	191505	20.00	ng	0.00
75) Chrysene-d12	18.50	240	169928	20.00	ng	0.00
86) Perylene-d12	20.17	264	116383	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	401205	78.86	ng	0.00
7) Phenol-d6	7.09	99	483506	79.20	ng	-0.01
23) Nitrobenzene-d5	8.45	82	270328	52.59	ng	-0.02
41) 2,4,6-Tribromophenol	13.69	330	69180	67.33	ng	0.00
44) 2-Fluorobiphenyl	11.35	172	488521	56.05	ng	0.00
78) Terphenyl-d14	17.14	244	328950	42.64	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	12.04	163	60783	5.90	ng	99
70) Phenanthrene	14.83	178	114261	10.38	ng	99
71) Anthracene	14.93	178	41095	3.66	ng	97
74) Fluoranthene	16.60	202	236529	20.96	ng	99
77) Pyrene	16.90	202	215697	16.97	ng	95
80) Benzo(a)anthracene	18.49	228	93465	9.45	ng	96
82) Chrysene	18.53	228	89761	9.39	ng	96
85) Indeno(1,2,3-cd)pyrene	21.43	276	30923	3.98	ng	98
87) Benzo(b)fluoranthene	19.77	252	89233m	12.41	ng	
88) Benzo(k)fluoranthene	19.80	252	32724m	4.72	ng	
89) Benzo(a)pyrene	20.12	252	58976	8.89	ng	# 92
91) Benzo(a,h,i)perylene	21.79	276	28951	5.38	ng	93

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

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