

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060717\
 Data File : BF095748.D
 Acq On : 7 Jun 2017 16:18
 Operator : SJ/MA
 Sample : I3486-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HD-RO-20397-060517

Manual Integrations
 APPROVED

mohammad
 6/8/2017 12:18:41 PM

Quant Time: Jun 08 04:34:03 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	84041	20.00	ng	-0.02
21) Naphthalene-d8	9.41	136	340018	20.00	ng	-0.02
38) Acenaphthene-d10	12.23	164	149591	20.00	ng	-0.02
63) Phenanthrene-d10	14.63	188	241195	20.00	ng	-0.02
75) Chrysene-d12	18.34	240	159537	20.00	ng	-0.02
86) Perylene-d12	20.01	264	141612	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	584126	110.75	ng	-0.01
7) Phenol-d6	6.95	99	698726	110.66	ng	-0.01
23) Nitrobenzene-d5	8.30	82	412399	75.33	ng	-0.02
41) 2,4,6-Tribromophenol	13.53	330	133080	100.55	ng	-0.02
44) 2-Fluorobiphenyl	11.20	172	757879	70.50	ng	-0.02
78) Terphenyl-d14	17.00	244	482016	74.98	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	11.89	163	155337	13.68	ng	98
74) Fluoranthene	16.44	202	56029	4.07	ng	98
77) Pyrene	16.74	202	53692	4.51	ng	# 94
80) Benzo(a)anthracene	18.33	228	23725	2.56	ng	93
82) Chrysene	18.38	228	25375	2.74	ng	98
87) Benzo(b)fluoranthene	19.62	252	34406m	3.88	ng	
89) Benzo(a)pyrene	19.96	252	23405	2.87	ng	# 95
91) Benzo(g,h,i)perylene	21.53	276	17074	2.42	ng	# 90

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

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