

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
 Data File : BF080793.D
 Acq On : 1 Aug 2015 21:36
 Operator : TP/UM
 Sample : G3121-05 5X
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NCQ-077CS-3(0-19FTBGS)

Manual Integrations
 APPROVED

MMDadoda
 8/3/2015 3:42:08 PM

Quant Time: Aug 03 07:16:23 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 31 01:45:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	147326	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	459959	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	210297	20.00	ng	-0.01
63) Phenanthrene-d10	11.37	188	342225	20.00	ng	0.00
75) Chrysene-d12	14.00	240	411127	20.00	ng	0.00
86) Perylene-d12	15.41	264	380340	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	194972	22.70	ng	0.00
7) Phenol-d6	6.48	99	244914	20.95	ng	-0.01
23) Nitrobenzene-d5	7.41	82	138236	14.55	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	37932	17.38	ng	-0.01
44) 2-Fluorobiphenyl	9.21	172	204441	14.50	ng	-0.01
78) Terphenyl-d14	12.95	244	134557	6.19	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.61	163	53946	3.64	ng	96
70) Phenanthrene	11.39	178	100496	5.83	ng	95
74) Fluoranthene	12.57	202	168912	10.13	ng	95
77) Pyrene	12.80	202	159091	4.99	ng	97
80) Benzo(a)anthracene	13.99	228	114577m	4.63	ng	
82) Chrysene	14.02	228	105121m	4.38	ng	
85) Indeno(1,2,3-cd)pyrene	16.79	276	37154	4.24	ng	# 77
87) Benzo(b)fluoranthene	15.00	252	157354m	6.93	ng	
89) Benzo(a)pyrene	15.35	252	83987	4.50	ng	# 94
91) Benzo(g,h,i)perylene	17.20	276	33775	2.06	ng	97

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

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