

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042216\
 Data File : BF086406.D
 Acq On : 23 Apr 2016 22:48
 Operator : UM/SJ
 Sample : H2652-05
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WPG-B16(0-4)-C

Manual Integrations
 APPROVED

sohil
 4/25/2016 12:36:13 PM

Quant Time: Apr 25 07:11:41 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 23 00:24:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	176847	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	671225	20.00	ng	0.00
38) Acenaphthene-d10	9.88	164	282002	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	455732	20.00	ng	0.00
75) Chrysene-d12	14.00	240	345091	20.00	ng	0.00
86) Perylene-d12	15.41	264	253807	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1034559	101.03	ng	0.02
7) Phenol-d6	6.48	99	1184729	85.10	ng	0.00
23) Nitrobenzene-d5	7.40	82	729671	64.40	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	220526	86.39	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	1261124	76.31	ng	0.00
78) Terphenyl-d14	12.94	244	877794	63.20	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.60	163	278308	13.66	ng	99
70) Phenanthrene	11.39	178	73437	3.21	ng	98
74) Fluoranthene	12.57	202	195208	7.90	ng	99
77) Pyrene	12.80	202	190503	7.92	ng	98
80) Benzo(a)anthracene	13.98	228	88432	4.94	ng	98
82) Chrysene	14.02	228	72450m	3.59	ng	
87) Benzo(b)fluoranthene	15.01	252	71063m	5.10	ng	
88) Benzo(k)fluoranthene	15.04	252	38416m	2.81	ng	
89) Benzo(a)pyrene	15.36	252	56856	4.14	ng	# 86
91) Benzo(g,h,i)perylene	17.21	276	33307	2.85	ng	94

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

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