

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042216\
 Data File : BF086402.D
 Acq On : 23 Apr 2016 20:52
 Operator : UM/SJ
 Sample : H2640-17
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WPG-B9(5-9)-C

Manual Integrations
 APPROVED

sohil
 4/25/2016 12:36:21 PM

Quant Time: Apr 25 06:51:30 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	191132	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	749872	20.00	ng	0.00
38) Acenaphthene-d10	9.88	164	316356	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	510666	20.00	ng	-0.01
75) Chrysene-d12	14.00	240	380987	20.00	ng	0.00
86) Perylene-d12	15.41	264	266912	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1391423	125.72	ng	0.02
7) Phenol-d6	6.49	99	2035145	135.26	ng	0.01
23) Nitrobenzene-d5	7.41	82	1291942	102.06	ng	0.00
41) 2,4,6-Tribromophenol	10.67	330	327906	114.50	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	1823090	98.34	ng	0.00
78) Terphenyl-d14	12.95	244	1326910	86.53	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.60	163	306104	13.39	ng	100
70) Phenanthrene	11.39	178	288460	11.24	ng	99
71) Anthracene	11.44	178	103934	3.54	ng	99
74) Fluoranthene	12.58	202	462022	16.70	ng	92
77) Pyrene	12.80	202	409051	15.39	ng	99
80) Benzo(a)anthracene	13.99	228	220616	11.15	ng	97
82) Chrysene	14.02	228	159966	7.18	ng	96
85) Indeno(1,2,3-cd)pyrene	16.80	276	73661	3.72	ng	94
87) Benzo(b)fluoranthene	15.01	252	176046m	12.02	ng	
88) Benzo(k)fluoranthene	15.03	252	74607m	5.19	ng	
89) Benzo(a)pyrene	15.36	252	131065	9.07	ng	# 91
91) Benzo(a,h,i)perylene	17.21	276	71579	5.82	ng	99

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

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