

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042216\
 Data File : BF086407.D
 Acq On : 23 Apr 2016 23:16
 Operator : UM/SJ
 Sample : H2652-07
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WPG-B15(0-5)-C

Manual Integrations
 APPROVED

sohil
 4/25/2016 12:36:14 PM

Quant Time: Apr 25 12:02:57 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	167003	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	647906	20.00	ng	0.00
38) Acenaphthene-d10	9.88	164	282050	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	443980	20.00	ng	0.00
75) Chrysene-d12	14.01	240	298032	20.00	ng	0.01
86) Perylene-d12	15.43	264	250228	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1039218	107.46	ng	0.02
7) Phenol-d6	6.48	99	1281295	97.46	ng	0.00
23) Nitrobenzene-d5	7.41	82	765425	69.98	ng	0.00
41) 2,4,6-Tribromophenol	10.67	330	218987	85.77	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	1259023	76.17	ng	0.00
78) Terphenyl-d14	12.96	244	860017	71.70	ng	0.01
Target Compounds						Qvalue
48) Acenaphthylene	9.74	152	142959	5.09	ng	100
49) Dimethylphthalate	9.60	163	247394	12.14	ng	98
51) Acenaphthene	9.92	154	41270	2.39	ng	97
54) Dibenzofuran	10.09	168	68840	3.11	ng	# 94
57) Fluorene	10.43	166	143384	7.90	ng	99
70) Phenanthrene	11.39	178	1163433	52.15	ng	99
71) Anthracene	11.44	178	458967	17.96	ng	99
72) Carbazole	11.60	167	74872	3.12	ng	# 89
74) Fluoranthene	12.59	202	1661039	69.04	ng	98
77) Pyrene	12.81	202	1405503	67.62	ng	98
80) Benzo(a)anthracene	14.00	228	691715m	44.71	ng	
82) Chrysene	14.03	228	663298m	38.05	ng	
85) Indeno(1,2,3-cd)pyrene	16.81	276	264978	17.10	ng	# 91
87) Benzo(b)fluoranthene	15.03	252	644332m	46.91	ng	
88) Benzo(k)fluoranthene	15.04	252	236233m	17.52	ng	
89) Benzo(a)pyrene	15.37	252	457826	33.79	ng	95
90) Dibenzo(a,h)anthracene	16.82	278	57880m	5.18	ng	
91) Benzo(g,h,i)perylene	17.22	276	230469	19.97	ng	99

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

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