

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031416\
 Data File : BF085441.D
 Acq On : 14 Mar 2016 20:58
 Operator : UM/SJ
 Sample : H1722-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W170TH-SB-33(0.5-2.0)

Manual Integrations
 APPROVED

Sohil
 3/15/2016 2:09:15 PM

Quant Time: Mar 15 03:52:17 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 04 00:54:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	180860	20.00	ng	-0.06
21) Naphthalene-d8	8.21	136	765190	20.00	ng	-0.06
38) Acenaphthene-d10	9.97	164	345416	20.00	ng	-0.06
63) Phenanthrene-d10	11.45	188	600149	20.00	ng	-0.06
75) Chrysene-d12	14.08	240	310443	20.00	ng	-0.07
86) Perylene-d12	15.55	264	315551	20.00	ng	-0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	1631210	151.29	ng	-0.05
7) Phenol-d6	6.56	99	1881810	133.21	ng	-0.05
23) Nitrobenzene-d5	7.49	82	1147644	80.26	ng	-0.06
41) 2,4,6-Tribromophenol	10.76	330	403033	136.36	ng	-0.06
44) 2-Fluorobiphenyl	9.29	172	1849406	81.43	ng	-0.06
78) Terphenyl-d14	13.04	244	1360403	101.73	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.68	163	587779	22.17	ng	99
70) Phenanthrene	11.48	178	450348	14.32	ng	98
71) Anthracene	11.52	178	108461	3.25	ng	98
74) Fluoranthene	12.67	202	550624	17.44	ng	95
77) Pyrene	12.89	202	474954	20.33	ng	98
80) Benzo(a)anthracene	14.07	228	197964	10.65	ng	99
82) Chrysene	14.12	228	149042m	8.68	ng	
85) Indeno(1,2,3-cd)pyrene	16.99	276	91449	6.83	ng	# 90
87) Benzo(b)fluoranthene	15.12	252	194240m	9.24	ng	
88) Benzo(k)fluoranthene	15.15	252	66226m	3.90	ng	
89) Benzo(a)pyrene	15.48	252	141531	8.12	ng	# 95
91) Benzo(g,h,i)perylene	17.42	276	86670	5.79	ng	97

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

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