

Data Path : S:\HPCHEM1\BNA_F\DATA\BF031016\
 Data File : BF085359.D
 Acq On : 11 Mar 2016 3:39
 Operator : UM/SJ
 Sample : H1721-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WASTE

Manual Integrations
 APPROVED

Sohil
 3/11/2016 4:58:46 PM

Quant Time: Mar 11 04:41:01 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 11 02:49:26 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	127699	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	465815	20.00	ng	-0.01
38) Acenaphthene-d10	9.98	164	215353	20.00	ng	0.00
63) Phenanthrene-d10	11.46	188	349779	20.00	ng	0.00
75) Chrysene-d12	14.11	240	244756	20.00	ng	0.00
86) Perylene-d12	15.57	264	264537	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	1162689	152.73	ng	0.00
7) Phenol-d6	6.57	99	1399292	140.29	ng	0.00
23) Nitrobenzene-d5	7.50	82	764459	87.82	ng	-0.01
41) 2,4,6-Tribromophenol	10.77	330	217962	118.28	ng	0.00
44) 2-Fluorobiphenyl	9.30	172	1331765	94.05	ng	0.00
78) Terphenyl-d14	13.05	244	857966	81.37	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.24	128	61331	2.68	ng	98
48) Acenaphthylene	9.84	152	51721	2.37	ng	95
49) Dimethylphthalate	9.69	163	315719	19.10	ng	99
51) Acenaphthene	10.01	154	44753	3.38	ng	97
54) Dibenzofuran	10.18	168	75996	4.38	ng	90
57) Fluorene	10.53	166	110214	8.08	ng	100
70) Phenanthrene	11.49	178	1288828	70.31	ng	98
71) Anthracene	11.53	178	343487	17.65	ng	98
72) Carbazole	11.69	167	83529	4.90	ng	97
74) Fluoranthene	12.69	202	1603935	87.19	ng	94
77) Pyrene	12.90	202	1241768	67.41	ng	98
80) Benzo(a)anthracene	14.09	228	765721	52.26	ng	99
82) Chrysene	14.13	228	470557	34.76	ng	96
85) Indeno(1,2,3-cd)pyrene	17.02	276	273097	25.85	ng	# 92
87) Benzo(b)fluoranthene	15.15	252	715136m	40.56	ng	
88) Benzo(k)fluoranthene	15.17	252	237997m	16.73	ng	
89) Benzo(a)pyrene	15.51	252	519098	35.53	ng	98
90) Dibenzo(a,h)anthracene	17.03	278	66926	5.37	ng	95
91) Benzo(g,h,i)perylene	17.47	276	236200	18.83	ng	96

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

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