

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031416\
 Data File : BF085422.D
 Acq On : 14 Mar 2016 12:04
 Operator : UM/SJ
 Sample : H1721-08DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 WASTEDL

Manual Integrations
 APPROVED

Sohil
 3/15/2016 2:09:02 PM

Quant Time: Mar 15 07:10:15 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	153754	20.00	ng	-0.06
21) Naphthalene-d8	8.21	136	647713	20.00	ng	-0.06
38) Acenaphthene-d10	9.97	164	310333	20.00	ng	-0.06
63) Phenanthrene-d10	11.45	188	582145	20.00	ng	-0.06
75) Chrysene-d12	14.09	240	326600	20.00	ng	-0.06
86) Perylene-d12	15.55	264	262654	20.00	ng	-0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	723374	78.92	ng	-0.06
7) Phenol-d6	6.55	99	1055021	87.85	ng	-0.06
23) Nitrobenzene-d5	7.49	82	657784	54.34	ng	-0.06
41) 2,4,6-Tribromophenol	10.76	330	212383	79.98	ng	-0.06
44) 2-Fluorobiphenyl	9.28	172	888522	43.54	ng	-0.07
78) Terphenyl-d14	13.03	244	715876	50.88	ng	-0.06
Target Compounds						Qvalue
49) Dimethylphthalate	9.68	163	212225	8.91	ng	98
54) Dibenzofuran	10.16	168	51146	2.04	ng	# 93
57) Fluorene	10.50	166	85248	4.34	ng	99
70) Phenanthrene	11.48	178	1163652	38.14	ng	100
71) Anthracene	11.52	178	305301	9.43	ng	99
72) Carbazole	11.68	167	69477	2.45	ng	97
74) Fluoranthene	12.66	202	1386354	45.28	ng	97
77) Pyrene	12.89	202	1153010	46.90	ng	100
80) Benzo(a)anthracene	14.08	228	510178	26.09	ng	99
82) Chrysene	14.12	228	411178m	22.77	ng	
85) Indeno(1,2,3-cd)pyrene	16.99	276	176631	12.53	ng	91
87) Benzo(b)fluoranthene	15.12	252	363305m	20.75	ng	
88) Benzo(k)fluoranthene	15.15	252	140234m	9.93	ng	
89) Benzo(a)pyrene	15.48	252	269566	18.58	ng	# 95
90) Dibenzo(a,h)anthracene	17.00	278	47327	3.82	ng	95
91) Benzo(g,h,i)perylene	17.42	276	159082	12.78	ng	96

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

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