

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032516\
 Data File : BF085791.D
 Acq On : 26 Mar 2016 5:17
 Operator : UM/SJ
 Sample : H1855-02DL 2X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1

Manual Integrations
 APPROVED

Sohil
 3/28/2016 8:00:13 PM

Quant Time: Mar 26 06:19:24 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 24 14:15:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	110219	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	383491	20.00	ng	-0.01
38) Acenaphthene-d10	9.86	164	158407	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	256284	20.00	ng	0.00
75) Chrysene-d12	13.98	240	237492	20.00	ng	0.00
86) Perylene-d12	15.41	264	187967	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	25465	3.85	ng	0.02
7) Phenol-d6	6.47	99	33249	3.95	ng	0.01
23) Nitrobenzene-d5	7.38	82	13925	2.04	ng	-0.01
41) 2,4,6-Tribromophenol	10.65	330	4999	3.32	ng	0.00
44) 2-Fluorobiphenyl	9.19	172	27667	2.92	ng	0.00
78) Terphenyl-d14	12.93	244	23049	2.00	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.58	163	54139	4.50	ng	98
70) Phenanthrene	11.37	178	309889	23.55	ng	98
71) Anthracene	11.42	178	78712	5.70	ng	97
72) Carbazole	11.58	167	32283	2.78	ng	99
74) Fluoranthene	12.56	202	719860	51.47	ng	92
77) Pyrene	12.79	202	642025	32.89	ng	100
80) Benzo(a)anthracene	13.97	228	333905	24.66	ng	97
82) Chrysene	14.00	228	262212m	19.22	ng	
83) Bis(2-ethylhexyl)phthalate	13.96	149	23663	2.42	ng	99
85) Indeno(1,2,3-cd)pyrene	16.79	276	119190	11.32	ng	# 93
87) Benzo(b)fluoranthene	15.00	252	314480m	26.56	ng	
88) Benzo(k)fluoranthene	15.01	252	141742m	13.28	ng	
89) Benzo(a)pyrene	15.34	252	217980	20.73	ng	96
90) Dibenzo(a,h)anthracene	16.79	278	25672	2.63	ng	# 90
91) Benzo(a,h,i)perylene	17.20	276	108291	10.95	ng	98

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

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