

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051815\
 Data File : BF079334.D
 Acq On : 19 May 2015 5:52
 Operator : TP/IZ
 Sample : G2270-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-13

Quant Time: May 19 07:22:58 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 19 06:58:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.16	152	47082	20.00	ng	0.00
21) Naphthalene-d8	8.74	136	199318	20.00	ng	0.00
38) Acenaphthene-d10	10.91	164	98053	20.00	ng	0.00
63) Phenanthrene-d10	12.77	188	189766	20.00	ng	0.01
75) Chrysene-d12	16.05	240	195048	20.00	ng	-0.01
86) Perylene-d12	17.77	264	198990	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	332815m	121.68	ng	0.01
7) Phenol-d6	6.74	99	425239	117.62	ng	0.00
23) Nitrobenzene-d5	7.86	82	253608	73.13	ng	0.00
41) 2,4,6-Tribromophenol	11.90	330	127221	119.93	ng	0.00
44) 2-Fluorobiphenyl	10.09	172	512124	72.77	ng	0.00
78) Terphenyl-d14	14.75	244	587523	72.12	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	10.74	152	31198	3.13	ng	99
49) Dimethylphthalate	10.60	163	38623	5.37	ng	# 99
70) Phenanthrene	12.79	178	160052	15.08	ng	100
71) Anthracene	12.86	178	48185	4.63	ng	99
74) Fluoranthene	14.26	202	316836	28.64	ng	99
77) Pyrene	14.55	202	306906	27.31	ng	99
80) Benzo(a)anthracene	16.03	228	170560m	15.97	ng	
82) Chrysene	16.08	228	155853	15.17	ng	98
85) Indeno(1,2,3-cd)pyrene	19.18	276	95534	7.30	ng	94
87) Benzo(b)fluoranthene	17.34	252	212855m	19.54	ng	
88) Benzo(k)fluoranthene	17.36	252	73662m	6.99	ng	
89) Benzo(a)pyrene	17.71	252	144876	14.45	ng	98
90) Dibenzo(a,h)anthracene	19.19	278	22661	2.13	ng	# 76
91) Benzo(a,h,i)perylene	19.59	276	93278	8.73	ng	# 94

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

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