

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
 Data File : BF078575.D
 Acq On : 16 Apr 2015 19:49
 Operator : TP/IZ
 Sample : G1855-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SB12A(6-12)

Quant Time: Apr 17 10:47:24 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 17 00:52:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.68	152	24179	20.00	ng	0.00
21) Naphthalene-d8	8.27	136	99943	20.00	ng	0.00
38) Acenaphthene-d10	10.42	164	52789	20.00	ng	0.00
63) Phenanthrene-d10	12.24	188	100971	20.00	ng	0.00
75) Chrysene-d12	15.52	240	92938	20.00	ng	0.03
86) Perylene-d12	17.23	264	91914	20.00	ng	0.05

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	4.91	112	122304	83.40	ng	0.01
7) Phenol-d6	6.31	99	160622	87.40	ng	0.01
23) Nitrobenzene-d5	7.39	82	96267	58.38	ng	0.00
41) 2,4,6-Tribromophenol	11.40	330	41232	94.18	ng	0.01
44) 2-Fluorobiphenyl	9.62	172	205062	55.53	ng	0.00
78) Terphenyl-d14	14.24	244	210847	51.26	ng	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	10.14	163	21087	5.32	ng	# 98
70) Phenanthrene	12.27	178	28623	4.90	ng	95
71) Anthracene	12.33	178	25539m	4.44	ng	
74) Fluoranthene	13.74	202	201589	32.73	ng	96
77) Pyrene	14.01	202	175026	30.00	ng	# 94
80) Benzo(a)anthracene	15.51	228	66123	11.96	ng	# 91
82) Chrysene	15.54	228	60626m	11.67	ng	
85) Indeno(1,2,3-cd)pyrene	18.45	276	29847	5.06	ng	# 85
87) Benzo(b)fluoranthene	16.80	252	70818m	12.47	ng	
88) Benzo(k)fluoranthene	16.82	252	13333m	2.64	ng	
91) Benzo(g,h,i)perylene	18.78	276	28659	5.76	ng	# 79

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

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