

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051815\
 Data File : BF079323.D
 Acq On : 19 May 2015 00:36
 Operator : TP/IZ
 Sample : G2270-05 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-15

Quant Time: May 19 02:10:17 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 01:54:10 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.16	152	44703	20.00	ng	0.00
21) Naphthalene-d8	8.74	136	189732	20.00	ng	0.00
38) Acenaphthene-d10	10.91	164	92880	20.00	ng	0.00
63) Phenanthrene-d10	12.75	188	183745	20.00	ng	0.00
75) Chrysene-d12	16.05	240	203459	20.00	ng	-0.01
86) Perylene-d12	17.79	264	203049	20.00	ng	-0.06

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.45	112	168244m	64.79	ng	0.00
7) Phenol-d6	6.74	99	222194	64.73	ng	0.00
23) Nitrobenzene-d5	7.86	82	125373	37.98	ng	0.00
41) 2,4,6-Tribromophenol	11.90	330	67404	67.08	ng	0.00
44) 2-Fluorobiphenyl	10.09	172	266311	39.95	ng	0.00
78) Terphenyl-d14	14.75	244	326153	38.38	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	10.59	163	16174	2.37	ng	99
70) Phenanthrene	12.79	178	67973	6.61	ng	99
74) Fluoranthene	14.26	202	96460	9.01	ng	95
77) Pyrene	14.54	202	93158	7.95	ng	96
80) Benzo(a)anthracene	16.03	228	50675	4.55	ng	93
82) Chrysene	16.08	228	39924m	3.73	ng	
83) Bis(2-ethylhexyl)phthalate	16.09	149	33947	4.37	ng	98
87) Benzo(b)fluoranthene	17.34	252	50914m	4.58	ng	
89) Benzo(a)pyrene	17.73	252	34907	3.41	ng	# 85
91) Benzo(g,h,i)perylene	19.60	276	23311	2.14	ng	# 82

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

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