

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051815\
 Data File : BF079335.D
 Acq On : 19 May 2015 6:21
 Operator : TP/IZ
 Sample : G2270-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-11

Quant Time: May 19 07:28:22 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	47697	20.00	ng	0.00
21) Naphthalene-d8	8.74	136	204791	20.00	ng	0.00
38) Acenaphthene-d10	10.92	164	101287	20.00	ng	0.01
63) Phenanthrene-d10	12.77	188	198652	20.00	ng	0.01
75) Chrysene-d12	16.06	240	202507	20.00	ng	0.00
86) Perylene-d12	17.82	264	197851	20.00	ng	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.46	112	245730m	88.68	ng	0.01
7) Phenol-d6	6.74	99	329403	89.94	ng	0.00
23) Nitrobenzene-d5	7.86	82	193685	54.36	ng	0.00
41) 2,4,6-Tribromophenol	11.91	330	102220	93.29	ng	0.01
44) 2-Fluorobiphenyl	10.09	172	406851	55.96	ng	0.00
78) Terphenyl-d14	14.75	244	473909	56.03	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.78	128	41817	4.29	ng	99
48) Acenaphthylene	10.74	152	59632	5.78	ng	99
49) Dimethylphthalate	10.60	163	44044	5.92	ng	# 98
57) Fluorene	11.60	166	18104	2.48	ng	100
70) Phenanthrene	12.79	178	165409	14.88	ng	100
71) Anthracene	12.86	178	81751	7.50	ng	99
74) Fluoranthene	14.27	202	318595	27.51	ng	93
77) Pyrene	14.55	202	322197	27.61	ng	99
80) Benzo(a)anthracene	16.05	228	206475m	18.62	ng	
82) Chrysene	16.09	228	151520	14.21	ng	99
85) Indeno(1,2,3-cd)pyrene	19.22	276	113875	8.38	ng	95
87) Benzo(b)fluoranthene	17.37	252	226599m	20.92	ng	
88) Benzo(k)fluoranthene	17.39	252	75031m	7.16	ng	
89) Benzo(a)pyrene	17.75	252	169683	17.02	ng	# 96
90) Dibenzo(a,h)anthracene	19.25	278	26842	2.53	ng	# 85
91) Benzo(g,h,i)perylene	19.65	276	116444	10.96	ng	# 95

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

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