

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051915\
 Data File : BF079364.D
 Acq On : 20 May 2015 4:00
 Operator : TP/IZ
 Sample : G2281-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-02

Quant Time: May 20 06:35:52 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 20 05:08:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.13	152	45809	20.00	ng	0.00
21) Naphthalene-d8	8.71	136	188026	20.00	ng	0.00
38) Acenaphthene-d10	10.88	164	91056	20.00	ng	0.00
63) Phenanthrene-d10	12.72	188	178323	20.00	ng	0.00
75) Chrysene-d12	16.00	240	192101	20.00	ng	-0.02
86) Perylene-d12	17.68	264	211093	20.00	ng	-0.14

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.42	112	264095m	99.24	ng	0.00
7) Phenol-d6	6.71	99	350265	99.57	ng	0.00
23) Nitrobenzene-d5	7.82	82	196351	60.02	ng	-0.01
41) 2,4,6-Tribromophenol	11.86	330	99125	100.63	ng	0.00
44) 2-Fluorobiphenyl	10.06	172	419758	64.23	ng	0.00
78) Terphenyl-d14	14.71	244	468109	58.34	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.73	128	139740	15.60	ng	99
37) 2-Methylnaphthalene	9.59	142	46555	7.50	ng	98
48) Acenaphthylene	10.70	152	49075	5.29	ng	97
49) Dimethylphthalate	10.56	163	26880	4.02	ng	99
51) Acenaphthene	10.91	154	71779	12.98	ng	100
54) Dibenzofuran	11.13	168	73526	9.21	ng	96
57) Fluorene	11.55	166	104270	15.91	ng	100
70) Phenanthrene	12.75	178	955805	95.81	ng	100
71) Anthracene	12.81	178	269077	27.49	ng	99
72) Carbazole	13.02	167	81544	8.74	ng	99
74) Fluoranthene	14.23	202	856519	82.40	ng	93
77) Pyrene	14.50	202	812459	73.39	ng	99
80) Benzo(a)anthracene	15.99	228	463143	44.03	ng	95
82) Chrysene	16.03	228	350212	34.61	ng	98
85) Indeno(1,2,3-cd)pyrene	19.04	276	221197	17.16	ng	96
87) Benzo(b)fluoranthene	17.26	252	462580m	40.04	ng	
88) Benzo(k)fluoranthene	17.28	252	153076m	13.69	ng	
89) Benzo(a)pyrene	17.61	252	358554	33.70	ng	# 96
90) Dibenzo(a,h)anthracene	19.05	278	56458m	4.99	ng	
91) Benzo(a,h,i)perylene	19.45	276	216146	19.07	ng	98

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

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