

Data Path : Z:\HPCHEM1\BNA_F\Data\BF052115\
 Data File : BF079426.D
 Acq On : 22 May 2015 7:51
 Operator : TP/IZ
 Sample : G2289-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-29D

Manual Integrations
 APPROVED

apatel
 5/22/2015 4:32:14 PM

Quant Time: May 22 08:40:50 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 22 08:37:23 2015
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.073	152	59143	20.00	ng	0.00
21) Naphthalene-d8	8.651	136	238147	20.00	ng	# 0.00
38) Acenaphthene-d10	10.811	164	117924	20.00	ng	0.00
63) Phenanthrene-d10	12.651	188	219691	20.00	ng	0.00
75) Chrysene-d12	15.943	240	226176	20.00	ng	# 0.01
86) Perylene-d12	17.737	264	248939	20.00	ng	0.11
System Monitoring Compounds						
5) 2-Fluorophenol	5.347	112	386502m	112.49	ng	0.00
7) Phenol-d6	6.650	99	493648	108.70	ng	0.00
23) Nitrobenzene-d5	7.759	82	255951	61.77	ng	-0.01
41) 2,4,6-Tribromophenol	11.794	330	135890	106.52	ng	0.00
44) 2-Fluorobiphenyl	9.999	172	509616	60.21	ng	0.00
78) Terphenyl-d14	14.651	244	581084	61.51	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.673	128	204324	18.01	ng	99
37) 2-Methylnaphthalene	9.531	142	126753	16.12	ng	99
48) Acenaphthylene	10.639	152	32232	2.68	ng	# 85
49) Dimethylphthalate	10.502	163	46989	5.43	ng	99
51) Acenaphthene	10.856	154	100207	14.00	ng	99
54) Dibenzofuran	11.074	168	55787	5.39	ng	97
57) Fluorene	11.497	166	119122	14.03	ng	99
70) Phenanthrene	12.685	178	984233	80.08	ng	98
71) Anthracene	12.742	178	268662	22.28	ng	98
72) Carbazole	12.960	167	43212	3.76	ng	98
74) Fluoranthene	14.160	202	744157	58.11	ng	96
77) Pyrene	14.434	202	765497	58.73	ng	98
80) Benzo(a)anthracene	15.931	228	347461	28.05	ng	98
82) Chrysene	15.977	228	283338	23.78	ng	97
85) Indeno(1,2,3-cd)pyrene	19.109	276	165810m	10.92	ng	
87) Benzo(b)fluoranthene	17.280	252	324084m	23.78	ng	
88) Benzo(k)fluoranthene	17.303	252	115413m	8.75	ng	
89) Benzo(a)pyrene	17.669	252	286325	22.82	ng	99
90) Dibenzo(a,h)anthracene	19.120	278	43777	3.28	ng	# 91
91) Benzo(g,h,i)perylene	19.497	276	173797	13.00	ng	# 95

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

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