

Data Path : Z:\HPCHEM1\BNA_F\Data\BF052115\
 Data File : BF079423.D
 Acq On : 22 May 2015 3:21
 Operator : TP/IZ
 Sample : G2289-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-31S

Manual Integrations
 APPROVED

apatel
 5/22/2015 4:31:50 PM

Quant Time: May 22 05:08:53 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 05:01:56 2015
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.073	152	64065	20.00	ng	0.00
21) Naphthalene-d8	8.650	136	257114	20.00	ng	# 0.00
38) Acenaphthene-d10	10.811	164	124823	20.00	ng	0.00
63) Phenanthrene-d10	12.651	188	242473	20.00	ng	0.00
75) Chrysene-d12	15.931	240	249816	20.00	ng	0.00
86) Perylene-d12	17.634	264	257854	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.347	112	586868m	157.69	ng	0.00
7) Phenol-d6	6.650	99	818294m	166.34	ng	0.01
23) Nitrobenzene-d5	7.770	82	454145	101.51	ng	0.00
41) 2,4,6-Tribromophenol	11.794	330	217417	161.01	ng	0.00
44) 2-Fluorobiphenyl	9.999	172	879116	98.12	ng	0.00
78) Terphenyl-d14	14.651	244	970875	93.05	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	10.502	163	66890	7.30	ng	100
70) Phenanthrene	12.685	178	200329	14.77	ng	99
71) Anthracene	12.742	178	63237	4.75	ng	98
74) Fluoranthene	14.159	202	379123	26.82	ng	93
77) Pyrene	14.434	202	329198	22.87	ng	100
80) Benzo(a)anthracene	15.920	228	179773	13.14	ng	99
82) Chrysene	15.965	228	134015	10.19	ng	98
85) Indeno(1,2,3-cd)pyrene	18.983	276	86589	5.17	ng	94
87) Benzo(b)fluoranthene	17.200	252	180854m	12.81	ng	
88) Benzo(k)fluoranthene	17.234	252	57584m	4.21	ng	
89) Benzo(a)pyrene	17.577	252	135458	10.42	ng	99
91) Benzo(g,h,i)perylene	19.371	276	87892	6.35	ng	96

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

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