

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052615\
 Data File : BF079494.D
 Acq On : 27 May 2015 00:58
 Operator : TP/IZ
 Sample : G2289-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-31S

Manual Integrations
 APPROVED

apatel
 5/27/2015 2:01:39 PM

Quant Time: May 27 11:12:14 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 27 01:32:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	80155	20.00	ng	0.00
21) Naphthalene-d8	8.59	136	331902	20.00	ng	0.00
38) Acenaphthene-d10	10.77	164	166384	20.00	ng	0.00
63) Phenanthrene-d10	12.61	188	322968	20.00	ng	0.01
75) Chrysene-d12	15.89	240	355122	20.00	ng	0.01
86) Perylene-d12	17.63	264	376387	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	758656m	164.17	ng	0.00
7) Phenol-d6	6.62	99	1000724	169.89	ng	0.00
23) Nitrobenzene-d5	7.72	82	560187	97.57	ng	0.01
41) 2,4,6-Tribromophenol	11.75	330	293745	160.73	ng	0.00
44) 2-Fluorobiphenyl	9.94	172	1035997	88.83	ng	0.00
78) Terphenyl-d14	14.59	244	1295535	85.62	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	10.46	163	89670	7.31	ng	99
70) Phenanthrene	12.63	178	264473	14.93	ng	100
71) Anthracene	12.70	178	82717	4.60	ng	99
74) Fluoranthene	14.10	202	513277	27.01	ng	96
77) Pyrene	14.38	202	465397	21.15	ng	# 95
80) Benzo(a)anthracene	15.87	228	260267	12.74	ng	98
82) Chrysene	15.92	228	192074	9.89	ng	98
85) Indeno(1,2,3-cd)pyrene	18.96	276	134635	5.39	ng	96
87) Benzo(b)fluoranthene	17.19	252	264488m	12.32	ng	
88) Benzo(k)fluoranthene	17.21	252	98110m	5.11	ng	
89) Benzo(a)pyrene	17.57	252	204068	9.32	ng	98
91) Benzo(a,h,i)perylene	19.35	276	124942	3.69	ng	98

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

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