

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052815\
 Data File : BF079556.D
 Acq On : 28 May 2015 20:58
 Operator : TP/IZ
 Sample : G2408-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-24S

Manual Integrations
 APPROVED

apatel
 5/29/2015 5:12:54 PM

Quant Time: May 29 11:44:20 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 18:41:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	75813	20.00	ng	0.00
21) Naphthalene-d8	8.54	136	307627	20.00	ng	0.00
38) Acenaphthene-d10	10.71	164	145998	20.00	ng	0.00
63) Phenanthrene-d10	12.54	188	279856	20.00	ng	0.00
75) Chrysene-d12	15.83	240	303817	20.00	ng	-0.01
86) Perylene-d12	17.59	264	311594	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	319206	73.03	ng	0.01
7) Phenol-d6	6.57	99	422750	75.88	ng	0.01
23) Nitrobenzene-d5	7.66	82	239353	44.98	ng	-0.01
41) 2,4,6-Tribromophenol	11.69	330	122077	76.13	ng	0.00
44) 2-Fluorobiphenyl	9.88	172	483395	47.24	ng	0.00
78) Terphenyl-d14	14.54	244	567506	43.84	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.57	128	50269	3.41	ng	98
48) Acenaphthylene	10.54	152	38662	2.59	ng	97
49) Dimethylphthalate	10.40	163	118678	11.03	ng	100
51) Acenaphthene	10.74	154	42814	5.01	ng	99
54) Dibenzofuran	10.96	168	30380	2.41	ng	99
57) Fluorene	11.38	166	48334m	4.65	ng	
70) Phenanthrene	12.57	178	545573	35.54	ng	99
71) Anthracene	12.63	178	150174	9.63	ng	97
72) Carbazole	12.85	167	42553	2.84	ng	95
74) Fluoranthene	14.05	202	805294	48.91	ng	98
77) Pyrene	14.32	202	813828	43.24	ng	98
80) Benzo(a)anthracene	15.82	228	419381	24.00	ng	99
82) Chrysene	15.85	228	383267m	23.07	ng	
85) Indeno(1,2,3-cd)pyrene	18.90	276	263530	12.33	ng	97
87) Benzo(b)fluoranthene	17.13	252	586442m	33.00	ng	
88) Benzo(k)fluoranthene	17.15	252	118369m	7.45	ng	
89) Benzo(a)pyrene	17.52	252	418373	26.04	ng	# 96
90) Dibenzo(a,h)anthracene	18.91	278	65534m	2.59	ng	
91) Benzo(a,h,i)perylene	19.28	276	268202	15.35	ng	97

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

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