

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052615\
 Data File : BF079492.D
 Acq On : 26 May 2015 23:19
 Operator : TP/IZ
 Sample : G2289-11 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-30S

Manual Integrations
 APPROVED

apatel
 5/27/2015 2:01:22 PM

Quant Time: May 27 02:08:31 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 26 19:25:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	94103	20.00	ng	0.00
21) Naphthalene-d8	8.59	136	391503	20.00	ng	0.00
38) Acenaphthene-d10	10.77	164	188312	20.00	ng	0.00
63) Phenanthrene-d10	12.59	188	363653	20.00	ng	0.00
75) Chrysene-d12	15.87	240	378462	20.00	ng	0.00
86) Perylene-d12	17.57	264	425672	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.30	112	333608m	61.49	ng	0.00
7) Phenol-d6	6.62	99	443743m	64.17	ng	0.00
23) Nitrobenzene-d5	7.71	82	250769	37.03	ng	0.00
41) 2,4,6-Tribromophenol	11.75	330	130310	63.00	ng	0.00
44) 2-Fluorobiphenyl	9.94	172	517470	39.20	ng	0.00
78) Terphenyl-d14	14.59	244	589188	36.54	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	10.46	163	38353	2.76	ng	98
51) Acenaphthene	10.80	154	30414	2.76	ng	98
57) Fluorene	11.44	166	39848	2.97	ng	95
70) Phenanthrene	12.63	178	642627	32.21	ng	99
71) Anthracene	12.70	178	174617	8.62	ng	99
72) Carbazole	12.90	167	47584	2.44	ng	96
74) Fluoranthene	14.10	202	1008403	47.13	ng	97
77) Pyrene	14.38	202	936336	39.93	ng	96
80) Benzo(a)anthracene	15.86	228	587679	26.99	ng	97
82) Chrysene	15.91	228	474029	22.91	ng	97
85) Indeno(1,2,3-cd)pyrene	18.88	276	433214	16.28	ng	93
87) Benzo(b)fluoranthene	17.14	252	766712m	31.58	ng	
88) Benzo(k)fluoranthene	17.17	252	270265m	12.45	ng	
89) Benzo(a)pyrene	17.51	252	609803	27.91	ng	98
90) Dibenzo(a,h)anthracene	18.89	278	100120	3.08	ng	# 90
91) Benzo(g,h,i)perylene	19.27	276	421553	18.10	ng	97

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

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