

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052215\
 Data File : BF079467.D
 Acq On : 23 May 2015 10:18
 Operator : TP/IZ
 Sample : G2289-11 2X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-30S

Manual Integrations
 APPROVED

apatel
 5/27/2015 8:18:18 AM

Quant Time: May 25 07:42:18 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 25 06:56:43 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.05	152	72029	20.00	ng	0.00
21) Naphthalene-d8	8.63	136	297635	20.00	ng	0.00
38) Acenaphthene-d10	10.80	164	135451	20.00	ng	0.00
63) Phenanthrene-d10	12.63	188	248376	20.00	ng	0.00
75) Chrysene-d12	15.92	240	259875	20.00	ng	0.01
86) Perylene-d12	17.67	264	260747	20.00	ng	0.06

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.35	112	257562m	61.55	ng	0.02
7) Phenol-d6	6.65	99	353226m	63.86	ng	0.02
23) Nitrobenzene-d5	7.75	82	113452	21.91	ng	0.00
41) 2,4,6-Tribromophenol	11.78	330	45940	31.35	ng	0.00
44) 2-Fluorobiphenyl	9.98	172	404158	41.57	ng	0.00
78) Terphenyl-d14	14.63	244	401191	36.96	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	10.49	163	28402	2.86	ng	# 98
51) Acenaphthene	10.83	154	22501	2.74	ng	96
57) Fluorene	11.47	166	28897	2.96	ng	97
70) Phenanthrene	12.66	178	457236	32.91	ng	99
71) Anthracene	12.73	178	129060	9.47	ng	98
72) Carbazole	12.95	167	32963	2.54	ng	99
74) Fluoranthene	14.14	202	717562	49.56	ng	97
77) Pyrene	14.41	202	671467	44.84	ng	# 96
80) Benzo(a)anthracene	15.91	228	422895	29.72	ng	97
82) Chrysene	15.95	228	312421	22.83	ng	97
85) Indeno(1,2,3-cd)pyrene	19.03	276	262733	15.07	ng	94
87) Benzo(b)fluoranthene	17.22	252	538465m	37.73	ng	
88) Benzo(k)fluoranthene	17.26	252	125047m	9.05	ng	
89) Benzo(a)pyrene	17.61	252	384174	29.23	ng	99
90) Dibenzo(a,h)anthracene	19.04	278	72907	5.22	ng	# 87
91) Benzo(g,h,i)perylene	19.42	276	251780	17.99	ng	96

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

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