

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF053115\
 Data File : BF079638.D
 Acq On : 31 May 2015 17:41
 Operator : TP/IZ
 Sample : G2408-18 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-18S

Manual Integrations
 APPROVED

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Quant Time: Jun 01 04:29:11 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 01 04:06:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	57926	20.00	ng	0.00
21) Naphthalene-d8	8.48	136	243445	20.00	ng	0.00
38) Acenaphthene-d10	10.65	164	120717	20.00	ng	0.00
63) Phenanthrene-d10	12.48	188	235336	20.00	ng	0.00
75) Chrysene-d12	15.77	240	210988	20.00	ng	0.02
86) Perylene-d12	17.51	264	272745	20.00	ng	0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	207862	62.24	ng	0.01
7) Phenol-d6	6.50	99	275212	64.65	ng	0.00
23) Nitrobenzene-d5	7.61	82	156280	37.11	ng	0.00
41) 2,4,6-Tribromophenol	11.63	330	85622	64.58	ng	0.00
44) 2-Fluorobiphenyl	9.83	172	336783	39.80	ng	0.00
78) Terphenyl-d14	14.48	244	386431	42.98	ng	0.01
Target Compounds						Qvalue
31) Naphthalene	8.51	128	149966	12.84	ng	97
37) 2-Methylnaphthalene	9.37	142	72250	8.91	ng	98
45) 1,1'-Biphenyl	9.95	154	31119	3.30	ng	98
48) Acenaphthylene	10.47	152	195690	15.83	ng	99
49) Dimethylphthalate	10.34	163	51229	5.76	ng	# 99
51) Acenaphthene	10.68	154	172844	24.45	ng	100
54) Dibenzofuran	10.90	168	174559	16.74	ng	97
57) Fluorene	11.32	166	218616	25.44	ng	98
70) Phenanthrene	12.53	178	2632830	203.93	ng	97
71) Anthracene	12.58	178	939841	71.70	ng	99
72) Carbazole	12.79	167	186567	14.78	ng	98
74) Fluoranthene	14.00	202	3598889	259.94	ng	94
77) Pyrene	14.29	202	3924423	300.23	ng	96
80) Benzo(a)anthracene	15.76	228	2502745	206.20	ng	94
82) Chrysene	15.81	228	1953098	169.29	ng	94
83) Bis(2-ethylhexyl)phthalate	15.83	149	24489	2.91	ng	91
85) Indeno(1,2,3-cd)pyrene	18.81	276	1620931	109.23	ng	95
87) Benzo(b)fluoranthene	17.07	252	3162207m	203.28	ng	
88) Benzo(k)fluoranthene	17.10	252	643031m	46.23	ng	
89) Benzo(a)pyrene	17.46	252	2232643	168.98	ng	95
90) Dibenzo(a,h)anthracene	18.82	278	393902m	26.99	ng	
91) Benzo(g,h,i)perylene	19.19	276	1613430	103.52	ng	99

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

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