

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061115\
 Data File : BF079929.D
 Acq On : 12 Jun 2015 9:11
 Operator : TP/IZ
 Sample : G2449-07 2X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
ClientSampled :
 FM5

Manual Integrations
APPROVED
 apatel
 6/13/2015 8:45:02 AM

Quant Time: Jun 12 15:10:18 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF061115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 12 13:46:24 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	59205	20.00	ng	0.00
21) Naphthalene-d8	8.68	136	248862	20.00	ng	0.00
38) Acenaphthene-d10	10.46	164	130358	20.00	ng	0.00
63) Phenanthrene-d10	11.98	188	281089	20.00	ng	0.01
75) Chrysene-d12	15.01	240	294053m	20.00	ng	0.16
86) Perylene-d12	16.95	264	308218	20.00	ng	0.24

System Monitoring Compounds

5) 2-Fluorophenol	6.01	112	206627	64.00	ng	0.01
7) Phenol-d6	6.99	99	281600	64.02	ng	0.00
23) Nitrobenzene-d5	7.94	82	128302	34.02	ng	-0.01
41) 2,4,6-Tribromophenol	11.26	330	57585	45.83	ng	0.00
44) 2-Fluorobiphenyl	9.76	172	281831	30.27	ng	0.00
78) Terphenyl-d14	13.69	244	286570	22.47	ng	0.08

Target Compounds

						Qvalue
31) Naphthalene	8.71	128	294649	21.66	ng	99
33) 4-Chloroaniline	8.71	127	37837	7.17	ng	# 31
37) 2-Methylnaphthalene	9.40	142	116596	12.69	ng	99
45) 1,1'-Biphenyl	9.86	154	36709	3.48	ng	97
48) Acenaphthylene	10.32	152	148168	9.77	ng	98
49) Dimethylphthalate	10.15	163	30585	2.93	ng	98
51) Acenaphthene	10.49	154	91911	10.67	ng	97
54) Dibenzofuran	10.66	168	245959	19.53	ng	97
57) Fluorene	11.02	166	273533	24.92	ng	99
70) Phenanthrene	12.00	178	1683225	100.48	ng	97
71) Anthracene	12.06	178	308580	19.04	ng	99
72) Carbazole	12.21	167	203233	12.93	ng	99
74) Fluoranthene	13.29	202	1569348	84.74	ng	98
77) Pyrene	13.55	202	1327005	71.85	ng	99
80) Benzo(a)anthracene	14.99	228	665947	35.66	ng	95
82) Chrysene	15.04	228	556913	33.41	ng	97
85) Indeno(1,2,3-cd)pyrene	18.86	276	239342	12.24	ng	97
87) Benzo(b)fluoranthene	16.39	252	639489m	33.86	ng	
88) Benzo(k)fluoranthene	16.42	252	196374m	10.20	ng	
89) Benzo(a)pyrene	16.79	252	271839	15.14	ng	94
90) Dibenzo(a,h)anthracene	18.88	278	66563	3.77	ng	# 92
91) Benzo(g,h,i)perylene	19.44	276	219448	12.01	ng	100

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

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