

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052215\
 Data File : BF079474.D
 Acq On : 23 May 2015 13:39
 Operator : TP/IZ
 Sample : G2359-04 2X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-27S

Manual Integrations
 APPROVED

apatel
 5/27/2015 8:18:54 AM

Quant Time: May 25 08:02:05 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	75729	20.00	ng	0.00
21) Naphthalene-d8	8.63	136	308121	20.00	ng	0.00
38) Acenaphthene-d10	10.80	164	151876	20.00	ng	0.00
63) Phenanthrene-d10	12.64	188	279597	20.00	ng	0.01
75) Chrysene-d12	15.93	240	269851	20.00	ng	0.02
86) Perylene-d12	17.70	264	289311	20.00	ng	0.09
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	244940m	55.68	ng	0.02
7) Phenol-d6	6.65	99	334354m	57.50	ng	0.02
23) Nitrobenzene-d5	7.75	82	120698	22.51	ng	0.00
41) 2,4,6-Tribromophenol	11.78	330	60304	36.70	ng	0.00
44) 2-Fluorobiphenyl	9.98	172	371034	34.04	ng	0.00
78) Terphenyl-d14	14.63	244	387678	34.40	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.65	128	102767	7.00	ng	99
37) 2-Methylnaphthalene	9.52	142	28687	2.82	ng	97
48) Acenaphthylene	10.63	152	31714	2.05	ng	97
49) Dimethylphthalate	10.49	163	23606	2.12	ng	100
51) Acenaphthene	10.83	154	79087	8.58	ng	99
54) Dibenzofuran	11.05	168	84102	6.31	ng	99
57) Fluorene	11.47	166	83809	7.67	ng	99
70) Phenanthrene	12.66	178	996882	63.73	ng	98
71) Anthracene	12.73	178	262670	17.12	ng	100
72) Carbazole	12.95	167	90302	6.17	ng	98
74) Fluoranthene	14.14	202	1235254	75.79	ng	98
77) Pvrene	14.42	202	1160754	74.65	ng	99
80) Benzo(a)anthracene	15.91	228	585791	39.64	ng	95
82) Chrysene	15.95	228	513813	36.15	ng	98
83) Bis(2-ethylhexyl)phthalate	15.98	149	21930	2.13	ng	98
85) Indeno(1,2,3-cd)pyrene	19.06	276	312514m	17.26	ng	
87) Benzo(b)fluoranthene	17.25	252	613406m	38.74	ng	
88) Benzo(k)fluoranthene	17.26	252	258966m	16.89	ng	
89) Benzo(a)pvrene	17.63	252	491562	33.71	ng	97
90) Dibenzo(a,h)anthracene	19.07	278	87175	5.63	ng	# 90
91) Benzo(g,h,i)perylene	19.45	276	319979	20.60	ng	# 95

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

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