

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052815\
 Data File : BF079543.D
 Acq On : 28 May 2015 14:38
 Operator : TP/IZ
 Sample : G2359-10DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-31BSDL

Manual Integrations
 APPROVED

apatel
 5/29/2015 5:11:44 PM

Quant Time: May 28 15:15:43 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 27 01:32:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	75224m	20.00	ng	-0.06
21) Naphthalene-d8	8.54	136	307363	20.00	ng	-0.06
38) Acenaphthene-d10	10.71	164	163214	20.00	ng	-0.06
63) Phenanthrene-d10	12.54	188	307698	20.00	ng	-0.06
75) Chrysene-d12	15.81	240	289203	20.00	ng	-0.07
86) Perylene-d12	17.53	264	320585	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	225708m	52.04	ng	-0.07
7) Phenol-d6	6.56	99	304606m	55.10	ng	-0.06
23) Nitrobenzene-d5	7.66	82	169963	31.97	ng	-0.06
41) 2,4,6-Tribromophenol	11.68	330	92160	51.41	ng	-0.07
44) 2-Fluorobiphenyl	9.88	172	367987	32.17	ng	-0.06
78) Terphenyl-d14	14.53	244	380738	30.90	ng	-0.07
Target Compounds						Qvalue
31) Naphthalene	8.56	128	75139	5.09	ng	100
37) 2-Methylnaphthalene	9.43	142	24014	2.34	ng	96
51) Acenaphthene	10.74	154	72558	7.59	ng	100
54) Dibenzofuran	10.96	168	78817	5.59	ng	95
57) Fluorene	11.38	166	87848	7.56	ng	97
70) Phenanthrene	12.57	178	863269	51.14	ng	99
71) Anthracene	12.63	178	264120	15.41	ng	99
72) Carbazole	12.85	167	94108	5.70	ng	98
74) Fluoranthene	14.03	202	958325	52.94	ng	94
77) Pyrene	14.31	202	878952	49.06	ng	# 92
80) Benzo(a)anthracene	15.79	228	478372	28.75	ng	99
82) Chrysene	15.84	228	392474	24.82	ng	98
85) Indeno(1,2,3-cd)pyrene	18.82	276	242996	11.95	ng	95
87) Benzo(b)fluoranthene	17.10	252	506096m	27.68	ng	
88) Benzo(k)fluoranthene	17.12	252	169253m	10.35	ng	
89) Benzo(a)pyrene	17.46	252	382459	22.91	ng	# 95
90) Dibenzo(a,h)anthracene	18.83	278	59465m	2.10	ng	
91) Benzo(g,h,i)perylene	19.20	276	230604	12.30	ng	95

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

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