

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012615\
 Data File : BF077072.D
 Acq On : 27 Jan 2015 4:14
 Operator : TP/IZ
 Sample : G1159-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-84(17-19)

Manual Integrations
 APPROVED

apatel
 1/28/2015 5:42:05 PM

Quant Time: Jan 27 06:06:24 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 27 01:21:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	23088	20.00	ng	0.01
21) Naphthalene-d8	10.68	136	95175	20.00	ng	0.00
38) Acenaphthene-d10	14.80	164	46661	20.00	ng	0.00
63) Phenanthrene-d10	17.64	188	84306	20.00	ng	0.00
75) Chrysene-d12	21.15	240	78659	20.00	ng	0.00
86) Perylene-d12	22.80	264	72137	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.80	112	181030	128.92	ng	0.01
7) Phenol-d6	7.18	99	232172	131.06	ng	0.01
23) Nitrobenzene-d5	9.06	82	144960	84.38	ng	0.00
41) 2,4,6-Tribromophenol	16.53	330	52166	137.73	ng	0.01
44) 2-Fluorobiphenyl	13.34	172	258247	84.22	ng	0.01
78) Terphenyl-d14	19.89	244	238348	69.76	ng	0.01
Target Compounds						Qvalue
10) Phenol	7.20	94	8497	4.52	ng	82
31) Naphthalene	10.72	128	14472	2.95	ng	97
49) Dimethylphthalate	14.40	163	12684	3.83	ng	# 93
51) Acenaphthene	14.88	154	8743	3.21	ng	96
57) Fluorene	16.05	166	8447	2.51	ng	94
70) Phenanthrene	17.67	178	81720	15.54	ng	98
71) Anthracene	17.75	178	21185	4.13	ng	98
72) Carbazole	18.04	167	11792	2.37	ng	100
74) Fluoranthene	19.33	202	97506	18.10	ng	97
77) Pyrene	19.60	202	78926	14.64	ng	96
80) Benzo(a)anthracene	21.13	228	50506	10.23	ng	98
82) Chrysene	21.18	228	39564m	8.79	ng	
85) Indeno(1,2,3-cd)pyrene	23.91	276	24505	5.14	ng	# 76
87) Benzo(b)fluoranthene	22.39	252	56285m	11.58	ng	
88) Benzo(k)fluoranthene	22.40	252	21090m	4.97	ng	
89) Benzo(a)pyrene	22.73	252	42343	9.88	ng	# 90
91) Benzo(g,h,i)perylene	24.19	276	26643	6.82	ng	# 93

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

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