

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041715\
 Data File : BF078638.D
 Acq On : 18 Apr 2015 11:53
 Operator : TP/IZ
 Sample : G1854-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SB11B

Manual Integrations
 APPROVED

apatel
 4/20/2015 3:57:56 PM

Quant Time: Apr 20 13:37:14 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 18 05:04:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	36999	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	161649	20.00	ng	0.00
38) Acenaphthene-d10	10.41	164	90515	20.00	ng	0.00
63) Phenanthrene-d10	12.23	188	182149	20.00	ng	0.01
75) Chrysene-d12	15.47	240	207687	20.00	ng	0.01
86) Perylene-d12	17.12	264	213357	20.00	ng	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	4.90	112	240816	107.31	ng	0.00
7) Phenol-d6	6.28	99	310605	110.45	ng	0.00
23) Nitrobenzene-d5	7.38	82	188498	70.68	ng	0.00
41) 2,4,6-Tribromophenol	11.38	330	84437	112.48	ng	0.00
44) 2-Fluorobiphenyl	9.60	172	274757	43.39	ng	0.00
78) Terphenyl-d14	14.22	244	534411	58.14	ng	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.28	128	500448	59.48	ng	100
37) 2-Methylnaphthalene	9.14	142	183311	32.09	ng	99
45) 1,1'-Biphenyl	9.72	154	54887	7.41	ng	99
49) Dimethylphthalate	10.12	163	28163	4.14	ng	# 98
51) Acenaphthene	10.45	154	182851	34.53	ng	100
54) Dibenzofuran	10.66	168	241637	29.87	ng	98
57) Fluorene	11.09	166	268343	40.92	ng	99
70) Phenanthrene	12.26	178	1119494	106.25	ng	97
71) Anthracene	12.32	178	266343	25.65	ng	99
72) Carbazole	12.54	167	35713	3.67	ng	94
74) Fluoranthene	13.73	202	674044	60.66	ng	94
77) Pyrene	13.99	202	459401	35.24	ng	# 94
80) Benzo(a)anthracene	15.46	228	119795m	9.69	ng	
82) Chrysene	15.50	228	97874m	8.43	ng	
87) Benzo(b)fluoranthene	16.71	252	61284m	4.65	ng	
89) Benzo(a)pyrene	17.06	252	33389	2.90	ng	# 93

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

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