

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090815\
 Data File : BF081529.D
 Acq On : 8 Sep 2015 18:47
 Operator : UM/IZ
 Sample : G3472-03DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB003DL

Manual Integrations
 APPROVED

MMDadoda
 9/9/2015 2:58:25 PM

Quant Time: Sep 09 01:27:18 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 08 23:43:58 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.34	152	47827	20.00	ng	0.00
21) Naphthalene-d8	7.63	136	190229	20.00	ng	-0.01
38) Acenaphthene-d10	9.37	164	81242	20.00	ng	-0.01
63) Phenanthrene-d10	10.83	188	151849	20.00	ng	-0.01
75) Chrysene-d12	13.45	240	97364	20.00	ng	0.00
86) Perylene-d12	14.75	264	92149	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.88	112	65334	21.19	ng	0.00
7) Phenol-d6	6.01	99	94014	23.04	ng	-0.01
23) Nitrobenzene-d5	6.92	82	55532	14.08	ng	0.00
41) 2,4,6-Tribromophenol	10.16	330	14715	20.34	ng	0.00
44) 2-Fluorobiphenyl	8.72	172	98244	15.50	ng	0.00
78) Terphenyl-d14	12.42	244	66781	15.97	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.66	128	25517	2.52	ng	99
37) 2-Methylnaphthalene	8.35	142	23854	3.61	ng	# 89
49) Dimethylphthalate	9.12	163	27714	4.39	ng	# 97
51) Acenaphthene	9.40	154	14636	2.69	ng	# 84
54) Dibenzofuran	9.58	168	17164	2.16	ng	# 82
57) Fluorene	9.92	166	17415	2.89	ng	# 95
70) Phenanthrene	10.87	178	218341	25.86	ng	97
71) Anthracene	10.91	178	50034	5.77	ng	99
72) Carbazole	11.07	167	24595	3.02	ng	# 89
74) Fluoranthene	12.03	202	262361	28.71	ng	90
77) Pyrene	12.26	202	222914	30.91	ng	98
80) Benzo(a)anthracene	13.44	228	95408m	15.39	ng	
82) Chrysene	13.47	228	78077m	14.05	ng	
85) Indeno(1,2,3-cd)pyrene	15.82	276	53096	13.02	ng	# 82
87) Benzo(b)fluoranthene	14.43	252	87861m	13.36	ng	
88) Benzo(k)fluoranthene	14.43	252	44679m	8.18	ng	
89) Benzo(a)pyrene	14.71	252	76634	13.75	ng	# 83
90) Dibenzo(a,h)anthracene	15.83	278	17343	4.03	ng	# 75
91) Benzo(g,h,i)perylene	16.14	276	48409	11.77	ng	# 71

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

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