

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090815\
 Data File : BF081534.D
 Acq On : 8 Sep 2015 21:23
 Operator : UM/IZ
 Sample : G3555-12RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-2RE

Manual Integrations
 APPROVED

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

Quant Time: Sep 09 01:48:03 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	55922	20.00	ng	0.00
21) Naphthalene-d8	7.63	136	218879	20.00	ng	-0.01
38) Acenaphthene-d10	9.37	164	96768	20.00	ng	-0.01
63) Phenanthrene-d10	10.84	188	176520	20.00	ng	0.00
75) Chrysene-d12	13.45	240	113550	20.00	ng	0.00
86) Perylene-d12	14.77	264	113005	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.89	112	373032	103.50	ng	0.01
7) Phenol-d6	6.02	99	600393	125.84	ng	0.00
23) Nitrobenzene-d5	6.92	82	342533	75.50	ng	0.00
41) 2,4,6-Tribromophenol	10.16	330	90944	105.55	ng	0.00
44) 2-Fluorobiphenyl	8.72	172	547976	72.57	ng	0.00
78) Terphenyl-d14	12.42	244	341538	70.02	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.66	128	57873	4.96	ng	98
37) 2-Methylnaphthalene	8.35	142	24998	3.29	ng	# 93
48) Acenaphthylene	9.23	152	30379	2.66	ng	94
49) Dimethylphthalate	9.12	163	137533	18.29	ng	# 97
51) Acenaphthene	9.40	154	60055	9.26	ng	86
54) Dibenzofuran	9.58	168	83944	8.86	ng	# 83
57) Fluorene	9.92	166	58233m	8.10	ng	
70) Phenanthrene	10.88	178	1332134	135.74	ng	97
71) Anthracene	10.91	178	249055	24.70	ng	97
72) Carbazole	11.07	167	86687	9.16	ng	# 95
74) Fluoranthene	12.05	202	1028984	96.86	ng	91
77) Pyrene	12.27	202	1103440	131.19	ng	97
80) Benzo(a)anthracene	13.44	228	406396	56.20	ng	93
82) Chrysene	13.47	228	294111	45.37	ng	92
85) Indeno(1,2,3-cd)pyrene	15.83	276	152895	32.15	ng	# 83
87) Benzo(b)fluoranthene	14.43	252	336739m	41.74	ng	
88) Benzo(k)fluoranthene	14.45	252	139738m	20.87	ng	
89) Benzo(a)pyrene	14.72	252	293992	43.00	ng	# 81
90) Dibenzo(a,h)anthracene	15.84	278	38646m	7.32	ng	
91) Benzo(g,h,i)perylene	16.15	276	128873	25.56	ng	# 74

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

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