

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080415\
 Data File : BF080872.D
 Acq On : 5 Aug 2015 9:38
 Operator : TP/UM
 Sample : G3090-03RE
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WCS3-072315RE

Manual Integrations
 APPROVED

MMDadoda
 8/5/2015 7:01:37 PM

Quant Time: Aug 05 15:23:27 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF080415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 05 01:46:16 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	73782	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	252393	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	100921	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	166430	20.00	ng	0.00
75) Chrysene-d12	13.96	240	117412	20.00	ng	0.00
86) Perylene-d12	15.38	264	177216	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	536651	110.08	ng	0.01
7) Phenol-d6	6.46	99	831358	130.45	ng	0.01
23) Nitrobenzene-d5	7.39	82	480723	89.76	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	92969	95.53	ng	-0.01
44) 2-Fluorobiphenyl	9.18	172	596570	79.60	ng	0.00
78) Terphenyl-d14	12.92	244	398523	61.43	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.57	163	123989	16.85	ng	99
51) Acenaphthene	9.88	154	15457	2.16	ng	98
70) Phenanthrene	11.36	178	262111	27.26	ng	99
71) Anthracene	11.40	178	56696	6.07	ng	97
72) Carbazole	11.56	167	34572	3.92	ng	98
74) Fluoranthene	12.54	202	442053	47.20	ng	100
77) Pyrene	12.77	202	374995	35.60	ng	99
80) Benzo(a)anthracene	13.95	228	219668	27.97	ng	98
82) Chrysene	13.99	228	158835	19.84	ng	96
85) Indeno(1,2,3-cd)pyrene	16.74	276	181900	27.68	ng	93
87) Benzo(b)fluoranthene	14.98	252	333061m	25.13	ng	
88) Benzo(k)fluoranthene	15.00	252	126762m	12.42	ng	
89) Benzo(a)pyrene	15.32	252	256801	23.74	ng	# 95
90) Dibenzo(a,h)anthracene	16.75	278	45828	4.88	ng	94
91) Benzo(g,h,i)perylene	17.15	276	164105	18.06	ng	99

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

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