

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020816\
 Data File : BF084937.D
 Acq On : 8 Feb 2016 19:15
 Operator : SJ/IZ
 Sample : H1329-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S4-B010(0-2)

Manual Integrations
 APPROVED

UMANGI
 2/9/2016 12:57:00 PM

Quant Time: Feb 09 03:47:47 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 03 14:16:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	170473	20.00	ng	-0.03
21) Naphthalene-d8	7.94	136	686057	20.00	ng	-0.03
38) Acenaphthene-d10	9.69	164	285398	20.00	ng	-0.05
63) Phenanthrene-d10	11.16	188	454519	20.00	ng	-0.05
75) Chrysene-d12	13.79	240	300236	20.00	ng	-0.05
86) Perylene-d12	15.16	264	274979	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	991560	90.60	ng	-0.03
7) Phenol-d6	6.30	99	1246338	91.86	ng	-0.03
23) Nitrobenzene-d5	7.22	82	777298	63.82	ng	-0.05
41) 2,4,6-Tribromophenol	10.48	330	216070	72.58	ng	-0.05
44) 2-Fluorobiphenyl	9.01	172	1239166	68.58	ng	-0.05
78) Terphenyl-d14	12.75	244	902063	68.08	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.41	163	473853	21.80	ng	# 90
70) Phenanthrene	11.19	178	413511	16.40	ng	99
71) Anthracene	11.23	178	104884	4.13	ng	98
74) Fluoranthene	12.37	202	608305	23.84	ng	94
77) Pyrene	12.59	202	558500	24.30	ng	97
80) Benzo(a)anthracene	13.78	228	273940	14.70	ng	98
82) Chrysene	13.81	228	189192m	10.47	ng	
85) Indeno(1,2,3-cd)pyrene	16.43	276	107754	7.58	ng	97
87) Benzo(b)fluoranthene	14.79	252	233412m	12.63	ng	
88) Benzo(k)fluoranthene	14.80	252	108503m	7.10	ng	
89) Benzo(a)pyrene	15.11	252	193693	12.30	ng	# 93
90) Dibenzo(a,h)anthracene	16.43	278	33403	2.52	ng	# 84
91) Benzo(g,h,i)perylene	16.81	276	101510	7.60	ng	96

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

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