

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080816\
 Data File : BF089673.D
 Acq On : 8 Aug 2016 21:49
 Operator : UM/SJ
 Sample : H4288-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-66-0.5-1.5

Manual Integrations
 APPROVED

sohil
 8/9/2016 6:18:46 PM

Quant Time: Aug 09 13:55:19 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF080416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 05 01:39:23 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	47665	20.00	ng	-0.03
21) Naphthalene-d8	9.45	136	202087	20.00	ng	-0.02
38) Acenaphthene-d10	12.26	164	95468	20.00	ng	-0.03
63) Phenanthrene-d10	14.66	188	179292	20.00	ng	-0.03
75) Chrysene-d12	18.37	240	106566	20.00	ng	-0.02
86) Perylene-d12	20.02	264	107444	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	316928	111.44	ng	0.00
7) Phenol-d6	6.96	99	424623	110.07	ng	-0.02
23) Nitrobenzene-d5	8.33	82	266551	72.96	ng	-0.03
41) 2,4,6-Tribromophenol	13.57	330	79878	101.39	ng	-0.02
44) 2-Fluorobiphenyl	11.23	172	479175	65.23	ng	-0.02
78) Terphenyl-d14	17.03	244	330336	61.19	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	11.92	163	84499	11.29	ng	100
70) Phenanthrene	14.70	178	147573	15.14	ng	99
71) Anthracene	14.79	178	41859	4.00	ng	98
73) Di-n-butylphthalate	15.67	149	47415	4.02	ng	98
74) Fluoranthene	16.47	202	247210	24.67	ng	99
77) Pyrene	16.77	202	221475	23.51	ng	# 94
80) Benzo(a)anthracene	18.35	228	98813	16.14	ng	99
82) Chrysene	18.40	228	81526	12.69	ng	98
85) Indeno(1,2,3-cd)pyrene	21.20	276	61517	12.61	ng	96
87) Benzo(b)fluoranthene	19.62	252	130960m	19.82	ng	
88) Benzo(k)fluoranthene	19.65	252	31030m	4.65	ng	
89) Benzo(a)pyrene	19.97	252	90125	14.57	ng	# 94
90) Dibenzo(a,h)anthracene	21.21	278	15110	2.61	ng	# 84
91) Benzo(g,h,i)perylene	21.53	276	58232	9.84	ng	98

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

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