

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110416\
 Data File : BF091047.D
 Acq On : 5 Nov 2016 3:30
 Operator : UM/SJ
 Sample : H5509-03DL 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-92-1.5-2.0DL

Manual Integrations
 APPROVED

sohil
 11/7/2016 4:41:45 PM

Quant Time: Nov 05 03:04:56 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 11:03:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	173909	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	674310	20.00	ng	-0.01
38) Acenaphthene-d10	9.74	164	317836	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	407058	20.00	ng	-0.01
75) Chrysene-d12	13.86	240	369238	20.00	ng	0.00
86) Perylene-d12	15.24	264	274040	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	381209	36.20	ng	0.00
7) Phenol-d6	6.35	99	526886	36.86	ng	0.00
23) Nitrobenzene-d5	7.26	82	293165	23.72	ng	-0.01
41) 2,4,6-Tribromophenol	10.53	330	69191	24.08	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	452534	24.51	ng	0.00
78) Terphenyl-d14	12.81	244	275807	18.64	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.47	163	138678	6.65	ng	97
70) Phenanthrene	11.24	178	349546	16.15	ng	99
71) Anthracene	11.30	178	90214	3.92	ng	97
74) Fluoranthene	12.43	202	468481	20.87	ng	97
77) Pyrene	12.66	202	395748	16.37	ng	97
80) Benzo(a)anthracene	13.85	228	202286m	9.65	ng	
82) Chrysene	13.88	228	175836m	8.51	ng	
85) Indeno(1,2,3-cd)pyrene	16.56	276	70059	4.08	ng	96
87) Benzo(b)fluoranthene	14.85	252	165778m	8.92	ng	
88) Benzo(k)fluoranthene	14.87	252	82367m	5.05	ng	
89) Benzo(a)pyrene	15.19	252	125285	7.74	ng	# 94
91) Benzo(g,h,i)perylene	16.95	276	61693	4.88	ng	99

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

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