

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101016\
 Data File : BF090491.D
 Acq On : 10 Oct 2016 20:36
 Operator : UM/SJ
 Sample : H5134-03DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MJSB-16(6.5-8.5)DL

Manual Integrations
 APPROVED

sohil
 10/11/2016 7:07:21 PM

Quant Time: Oct 11 13:53:48 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF100516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 05 14:57:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	245248	20.00	ng	-0.03
21) Naphthalene-d8	8.26	136	959837	20.00	ng	-0.03
38) Acenaphthene-d10	10.02	164	467845	20.00	ng	-0.03
63) Phenanthrene-d10	11.51	188	788387	20.00	ng	-0.03
75) Chrysene-d12	14.14	240	567852	20.00	ng	-0.06
86) Perylene-d12	15.63	264	498417	20.00	ng	-0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	285971	17.40	ng	-0.04
7) Phenol-d6	6.58	99	368184	17.11	ng	-0.05
23) Nitrobenzene-d5	7.51	82	299159	15.16	ng	-0.06
41) 2,4,6-Tribromophenol	10.81	330	84957	22.33	ng	-0.05
44) 2-Fluorobiphenyl	9.33	172	391209	13.93	ng	-0.05
78) Terphenyl-d14	13.08	244	303452	12.01	ng	-0.06
Target Compounds						
49) Dimethylphthalate	9.73	163	167276	5.58	ng	# 67
51) Acenaphthene	10.05	154	191500	7.27	ng	# 76
57) Fluorene	10.57	166	359916	12.56	ng	# 86
70) Phenanthrene	11.54	178	1299679	32.19	ng	97
74) Fluoranthene	12.73	202	308227	7.78	ng	90
77) Pyrene	12.94	202	405066	10.70	ng	97
80) Benzo(a)anthracene	14.13	228	173432m	5.44	ng	
82) Chrysene	14.17	228	149264m	5.09	ng	
85) Indeno(1,2,3-cd)pyrene	17.10	276	172073	8.23	ng	94
87) Benzo(b)fluoranthene	15.18	252	271748m	8.56	ng	
88) Benzo(k)fluoranthene	15.22	252	66978m	2.25	ng	
89) Benzo(a)pyrene	15.56	252	229281	8.38	ng	# 95
90) Dibenzo(a,h)anthracene	17.12	278	47364m	2.03	ng	
91) Benzo(a,h,i)perylene	17.55	276	159496	7.14	ng	96

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

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