

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121217\
 Data File : BF101343.D
 Acq On : 12 Dec 2017 21:20
 Operator : SJ/JU
 Sample : I6822-10 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-9(13-15)

Manual Integrations
 APPROVED

Sohil
 12/13/2017 12:07:53 PM

Quant Time: Dec 13 04:04:38 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 08 18:17:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	42248	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	155965	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	62648	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	106950	20.00	ng	0.00
75) Chrysene-d12	14.00	240	102569	20.00	ng	0.00
86) Perylene-d12	15.48	264	82570	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	71641	28.02	ng	0.00
7) Phenol-d6	6.46	99	87612	28.22	ng	0.00
23) Nitrobenzene-d5	7.39	82	49498	18.93	ng	-0.01
41) 2,4,6-Tribromophenol	10.66	330	17488	23.24	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	100137	21.87	ng	-0.01
78) Terphenyl-d14	12.94	244	84062	17.93	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.57	163	10983	2.174	ng	98
70) Phenanthrene	11.38	178	27586	4.684	ng	96
71) Anthracene	11.43	178	13022	2.185	ng	98
74) Fluoranthene	12.57	202	60669	9.293	ng	94
77) Pyrene	12.80	202	64995	9.183	ng	97
80) Benzo(a)anthracene	14.00	228	68810	10.625	ng	100
82) Chrysene	14.03	228	56064	9.322	ng	93
85) Indeno(1,2,3-cd)pyrene	16.97	276	43126	8.065	ng	# 88
87) Benzo(b)fluoranthene	15.05	252	86411m	17.472	ng	
88) Benzo(k)fluoranthene	15.07	252	28747m	5.900	ng	
89) Benzo(a)pyrene	15.42	252	76645m	17.046	ng	
90) Dibenzo(a,h)anthracene	16.96	278	11220	2.831	ng	# 91
91) Benzo(a,h,i)perylene	17.42	276	38729	10.367	ng	# 91

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

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