

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091516\
 Data File : BF090098.D
 Acq On : 15 Sep 2016 18:16
 Operator : UM/SJ
 Sample : H4758-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NC-TS-005

Manual Integrations
 APPROVED

umangi
 9/16/2016 3:58:33 AM

Quant Time: Sep 16 01:17:39 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 15 11:18:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.55	152	159114	20.00	ng	0.00
21) Naphthalene-d8	7.84	136	634699	20.00	ng	0.00
38) Acenaphthene-d10	9.58	164	267973	20.00	ng	-0.01
63) Phenanthrene-d10	11.05	188	399235	20.00	ng	0.00
75) Chrysene-d12	13.66	240	328492	20.00	ng	-0.01
86) Perylene-d12	14.99	264	294235	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.12	112	1166952	117.95	ng	0.00
7) Phenol-d6	6.20	99	1441638	111.30	ng	0.00
23) Nitrobenzene-d5	7.12	82	853873	75.64	ng	-0.01
41) 2,4,6-Tribromophenol	10.36	330	265458	98.62	ng	-0.01
44) 2-Fluorobiphenyl	8.91	172	1275745	74.77	ng	-0.01
78) Terphenyl-d14	12.63	244	748338	54.10	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.31	163	305292	15.34	ng	99
70) Phenanthrene	11.07	178	253397	13.13	ng	98
71) Anthracene	11.12	178	56940	2.70	ng	98
74) Fluoranthene	12.25	202	263558	13.04	ng	90
77) Pyrene	12.47	202	236232	9.85	ng	97
80) Benzo(a)anthracene	13.65	228	125877	6.56	ng	97
82) Chrysene	13.68	228	107622m	5.98	ng	
85) Indeno(1,2,3-cd)pyrene	16.17	276	45121	2.89	ng	99
87) Benzo(b)fluoranthene	14.64	252	129880m	7.53	ng	
88) Benzo(k)fluoranthene	14.65	252	57493m	3.70	ng	
89) Benzo(a)pyrene	14.94	252	87624	5.66	ng	# 92
91) Benzo(g,h,i)perylene	16.51	276	39759	3.44	ng	93

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

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