

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061417\
 Data File : BF095938.D
 Acq On : 14 Jun 2017 23:33
 Operator : SJ/MA
 Sample : I3660-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-351

Manual Integrations
 APPROVED

mohammad
 6/15/2017 3:55:32 PM

Quant Time: Jun 15 02:54:51 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.33	152	69178	20.00	ng	-0.06
21) Naphthalene-d8	9.37	136	281204	20.00	ng	-0.06
38) Acenaphthene-d10	12.19	164	120098	20.00	ng	-0.07
63) Phenanthrene-d10	14.58	188	188177	20.00	ng	-0.06
75) Chrysene-d12	18.30	240	140840	20.00	ng	-0.06
86) Perylene-d12	19.97	264	117369	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	221509	51.02	ng	-0.05
7) Phenol-d6	6.90	99	335925	64.63	ng	-0.05
23) Nitrobenzene-d5	8.25	82	187127	41.33	ng	-0.07
41) 2,4,6-Tribromophenol	13.48	330	113549	106.86	ng	-0.07
44) 2-Fluorobiphenyl	11.15	172	551012	63.85	ng	-0.07
78) Terphenyl-d14	16.96	244	499302	87.98	ng	-0.06
Target Compounds						Qvalue
48) Acenaphthylene	11.96	152	40339	3.05	ng	97
49) Dimethylphthalate	11.85	163	71416	7.83	ng	97
70) Phenanthrene	14.62	178	39078	3.60	ng	99
71) Anthracene	14.72	178	26472m	2.34	ng	
74) Fluoranthene	16.40	202	139399	12.97	ng	97
77) Pyrene	16.70	202	152842	14.54	ng	97
80) Benzo(a)anthracene	18.29	228	101232m	12.36	ng	
82) Chrysene	18.33	228	103388	12.63	ng	98
85) Indeno(1,2,3-cd)pyrene	21.14	276	74364	10.62	ng	# 92
87) Benzo(b)fluoranthene	19.57	252	170502	23.20	ng	98
88) Benzo(k)fluoranthene	19.59	252	55575m	7.91	ng	
89) Benzo(a)pyrene	19.92	252	115842	17.15	ng	97
90) Dibenzo(a,h)anthracene	21.14	278	27206m	4.75	ng	
91) Benzo(g,h,i)perylene	21.47	276	70411	12.05	ng	98

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

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