

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062616\
 Data File : BF088435.D
 Acq On : 26 Jun 2016 23:19
 Operator : UM/SJ
 Sample : H3663-11 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-6

Manual Integrations
 APPROVED

sohil
 6/27/2016 8:02:40 PM

Quant Time: Jun 27 18:55:59 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 14:55:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.55	152	70745	20.00	ng	-0.06
21) Naphthalene-d8	7.84	136	287198	20.00	ng	-0.06
38) Acenaphthene-d10	9.58	164	126966	20.00	ng	-0.07
63) Phenanthrene-d10	11.06	188	197684	20.00	ng	-0.06
75) Chrysene-d12	13.70	240	126513	20.00	ng	-0.05
86) Perylene-d12	15.05	264	145337	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.13	112	72645	17.55	ng	-0.05
7) Phenol-d6	6.22	99	97616	19.46	ng	-0.05
23) Nitrobenzene-d5	7.12	82	62554	12.72	ng	-0.06
41) 2,4,6-Tribromophenol	10.36	330	17943	13.38	ng	-0.07
44) 2-Fluorobiphenyl	8.91	172	127146	10.90	ng	-0.06
78) Terphenyl-d14	12.64	244	90185	16.22	ng	-0.06
Target Compounds						Qvalue
31) Naphthalene	7.85	128	167225	11.77	ng	98
37) 2-Methylnaphthalene	8.55	142	51445	5.49	ng	99
49) Dimethylphthalate	9.31	163	50270	5.47	ng	99
51) Acenaphthene	9.61	154	202805	24.88	ng	99
54) Dibenzofuran	9.78	168	190640	16.98	ng	92
57) Fluorene	10.12	166	217462	26.70	ng	99
70) Phenanthrene	11.10	178	1795864	173.12	ng	98
71) Anthracene	11.14	178	621161	59.36	ng	99
72) Carbazole	11.30	167	300352	30.67	ng	97
74) Fluoranthene	12.29	202	2175014	198.68	ng	99
77) Pyrene	12.51	202	2008766	213.97	ng	99
80) Benzo(a)anthracene	13.69	228	1236659	171.53	ng	98
82) Chrysene	13.73	228	1158493m	170.80	ng	
85) Indeno(1,2,3-cd)pyrene	16.31	276	816124	129.51	ng	# 100
87) Benzo(b)fluoranthene	14.71	252	1428270m	141.00	ng	
88) Benzo(k)fluoranthene	14.71	252	605605m	79.25	ng	
89) Benzo(a)pyrene	15.02	252	1031794	125.90	ng	# 94
90) Dibenzo(a,h)anthracene	16.30	278	314946m	41.38	ng	
91) Benzo(a,h,i)perylene	16.67	276	767439	98.01	ng	97

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

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