

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051016\
 Data File : BF086891.D
 Acq On : 11 May 2016 9:57
 Operator : UM/SJ
 Sample : H2961-04 5X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-CLARK-ST-ESMI-6

Manual Integrations
 APPROVED

sohil
 5/11/2016 8:18:29 PM

Quant Time: May 11 13:10:22 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 09 16:04:56 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.68	152	142337	20.00	ng	-0.01
21) Naphthalene-d8	7.97	136	496011	20.00	ng	-0.01
38) Acenaphthene-d10	9.72	164	215929	20.00	ng	-0.01
63) Phenanthrene-d10	11.21	188	337822	20.00	ng	0.00
75) Chrysene-d12	13.83	240	264152	20.00	ng	-0.01
86) Perylene-d12	15.21	264	260445	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	188026	22.37	ng	-0.01
7) Phenol-d6	6.34	99	248182	22.09	ng	-0.02
23) Nitrobenzene-d5	7.25	82	186824	18.91	ng	-0.01
41) 2,4,6-Tribromophenol	10.51	330	38427	16.81	ng	-0.01
44) 2-Fluorobiphenyl	9.05	172	253421	19.72	ng	-0.01
78) Terphenyl-d14	12.77	244	178809	14.36	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.01	128	3388073	136.37	ng	97
37) 2-Methylnaphthalene	8.69	142	1017961	70.09	ng	97
45) 1,1'-Biphenyl	9.15	154	322972	18.80	ng	98
48) Acenaphthylene	9.58	152	250011	12.63	ng	# 93
51) Acenaphthene	9.76	154	1089046	88.45	ng	99
57) Fluorene	10.27	166	650763	48.28	ng	98
70) Phenanthrene	11.23	178	2111616	117.13	ng	98
71) Anthracene	11.28	178	880220	47.74	ng	100
74) Fluoranthene	12.41	202	1121250	60.47	ng	98
77) Pyrene	12.64	202	1567351	77.50	ng	99
80) Benzo(a)anthracene	13.81	228	574761	38.76	ng	# 66
82) Chrysene	13.85	228	420493m	27.88	ng	
85) Indeno(1,2,3-cd)pyrene	16.49	276	193483	15.42	ng	# 88
87) Benzo(b)fluoranthene	14.83	252	486926m	28.77	ng	
88) Benzo(k)fluoranthene	14.84	252	79662m	5.75	ng	
89) Benzo(a)pyrene	15.15	252	481378	32.97	ng	97
90) Dibenzo(a,h)anthracene	16.49	278	41514m	3.37	ng	
91) Benzo(g,h,i)perylene	16.88	276	226416m	18.11	ng	

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

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