

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051016\
 Data File : BF086890.D
 Acq On : 11 May 2016 9:30
 Operator : UM/SJ
 Sample : H2961-03 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-CLARK-ST-ESMI-5

Manual Integrations
 APPROVED

sohil
 5/11/2016 8:18:35 PM

Quant Time: May 11 13:00:31 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	143939	20.00	ng	-0.01
21) Naphthalene-d8	7.97	136	538888	20.00	ng	-0.01
38) Acenaphthene-d10	9.72	164	220254	20.00	ng	-0.01
63) Phenanthrene-d10	11.20	188	346991	20.00	ng	-0.01
75) Chrysene-d12	13.83	240	285875	20.00	ng	-0.01
86) Perylene-d12	15.20	264	248043	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	256388	30.17	ng	-0.01
7) Phenol-d6	6.34	99	346385	30.49	ng	-0.02
23) Nitrobenzene-d5	7.25	82	216939	20.21	ng	-0.01
41) 2,4,6-Tribromophenol	10.51	330	49936	21.42	ng	-0.01
44) 2-Fluorobiphenyl	9.05	172	374447	28.57	ng	-0.01
78) Terphenyl-d14	12.77	244	240590	17.86	ng	-0.02
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.78	142	74853	4.74	ng	94
45) 1,1'-Biphenyl	9.15	154	70631	4.03	ng	99
48) Acenaphthylene	9.58	152	45544	2.26	ng	# 93
49) Dimethylphthalate	9.45	163	34660	2.06	ng	99
51) Acenaphthene	9.76	154	259638	20.67	ng	97
57) Fluorene	10.26	166	196696	14.31	ng	97
70) Phenanthrene	11.22	178	680193	36.73	ng	100
71) Anthracene	11.28	178	197321	10.42	ng	98
74) Fluoranthene	12.41	202	242113	12.71	ng	91
77) Pyrene	12.63	202	358690	16.39	ng	99
80) Benzo(a)anthracene	13.81	228	132481	8.26	ng	# 77
82) Chrysene	13.85	228	72239m	4.43	ng	
87) Benzo(b)fluoranthene	14.82	252	55266m	3.43	ng	
89) Benzo(a)pyrene	15.14	252	69288m	4.98	ng	
91) Benzo(a,h,i)perylene	16.88	276	25411m	2.13	ng	

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

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