

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051116\
 Data File : BF086923.D
 Acq On : 12 May 2016 9:48
 Operator : UM/SJ
 Sample : H2961-04DL 25X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

sohil
 5/12/2016 7:00:39 PM

Quant Time: May 12 15:55:07 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 12 15:26:18 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.63	152	130608	20.00	ng	-0.01
21) Naphthalene-d8	7.92	136	506348	20.00	ng	-0.01
38) Acenaphthene-d10	9.67	164	200451	20.00	ng	-0.01
63) Phenanthrene-d10	11.14	188	308380	20.00	ng	-0.01
75) Chrysene-d12	13.77	240	303558	20.00	ng	-0.01
86) Perylene-d12	15.13	264	226756	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	29042	3.77	ng	0.00
7) Phenol-d6	6.31	99	40714	3.95	ng	-0.01
23) Nitrobenzene-d5	7.20	82	30320	3.01	ng	-0.02
41) 2,4,6-Tribromophenol	10.46	330	4959	2.34	ng	-0.01
44) 2-Fluorobiphenyl	8.99	172	49072	4.11	ng	-0.01
78) Terphenyl-d14	12.73	244	35492	2.48	ng	0.00
Target Compounds						
31) Naphthalene	7.94	128	824619	32.51	ng	Qvalue 99
37) 2-Methylnaphthalene	8.63	142	205459m	13.86	ng	
45) 1,1'-Biphenyl	9.10	154	68290	4.28	ng	97
48) Acenaphthylene	9.53	152	54097	2.94	ng	# 95
51) Acenaphthene	9.70	154	252754	22.11	ng	97
57) Fluorene	10.22	166	119919	9.58	ng	99
70) Phenanthrene	11.16	178	531779	32.31	ng	99
71) Anthracene	11.22	178	185698	11.03	ng	98
74) Fluoranthene	12.35	202	278241	16.44	ng	92
77) Pyrene	12.58	202	401595	17.28	ng	98
80) Benzo(a)anthracene	13.76	228	136358m	8.00	ng	
82) Chrysene	13.79	228	92384	5.33	ng	99
85) Indeno(1,2,3-cd)pyrene	16.39	276	32995	2.29	ng	# 92
87) Benzo(b)fluoranthene	14.77	252	76819m	5.21	ng	
88) Benzo(k)fluoranthene	14.78	252	30200m	2.50	ng	
89) Benzo(a)pyrene	15.09	252	89694	7.06	ng	98
91) Benzo(g,h,i)perylene	16.77	276	38137m	3.50	ng	

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

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