

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051216\
 Data File : BF086972.D
 Acq On : 13 May 2016 13:33
 Operator : UM/SJ
 Sample : H2965-02DL 2X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E-15(8.5-9)DL

Manual Integrations
 APPROVED

sohil
 5/13/2016 8:05:36 PM

Quant Time: May 13 15:12:03 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 13 14:55:23 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	151892	20.00	ng	-0.08
21) Naphthalene-d8	7.91	136	577345	20.00	ng	-0.08
38) Acenaphthene-d10	9.66	164	236547	20.00	ng	-0.08
63) Phenanthrene-d10	11.13	188	355893	20.00	ng	-0.08
75) Chrysene-d12	13.76	240	320487	20.00	ng	-0.08
86) Perylene-d12	15.13	264	275381	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	517443	57.69	ng	-0.08
7) Phenol-d6	6.28	99	668781	55.79	ng	-0.08
23) Nitrobenzene-d5	7.19	82	390636	33.97	ng	-0.08
41) 2,4,6-Tribromophenol	10.44	330	97501	38.93	ng	-0.08
44) 2-Fluorobiphenyl	8.99	172	510047	36.24	ng	-0.07
78) Terphenyl-d14	12.72	244	358883	23.76	ng	-0.08
Target Compounds						Qvalue
49) Dimethylphthalate	9.39	163	52807	2.93	ng	100
51) Acenaphthene	9.69	154	46804	3.47	ng	98
54) Dibenzofuran	9.86	168	38858	2.24	ng	98
57) Fluorene	10.20	166	50964	3.45	ng	98
70) Phenanthrene	11.15	178	461264	24.29	ng	99
71) Anthracene	11.21	178	178234	9.18	ng	98
74) Fluoranthene	12.34	202	788737	40.38	ng	97
77) Pyrene	12.57	202	812794	33.13	ng	99
80) Benzo(a)anthracene	13.76	228	395944	22.01	ng	98
82) Chrysene	13.79	228	314719m	17.20	ng	
85) Indeno(1,2,3-cd)pyrene	16.38	276	131822	8.66	ng	# 86
87) Benzo(b)fluoranthene	14.77	252	319369m	17.84	ng	
88) Benzo(k)fluoranthene	14.77	252	165206m	11.27	ng	
89) Benzo(a)pyrene	15.07	252	257155	16.66	ng	97
90) Dibenzo(a,h)anthracene	16.38	278	29307m	2.25	ng	
91) Benzo(g,h,i)perylene	16.75	276	120811	9.14	ng	# 92

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

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