

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050416\
 Data File : BF086689.D
 Acq On : 4 May 2016 21:08
 Operator : UM/SJ
 Sample : H2715-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 26WARD-3-CS-7(12-25FTBGS)

Manual Integrations
 APPROVED

sohil
 5/5/2016 3:19:12 PM

Quant Time: May 05 04:51:33 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 15:12:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	158979	40.00	ng	0.00
21) Naphthalene-d8	8.02	136	595412	40.00	ng	-0.01
38) Acenaphthene-d10	9.78	164	241841	40.00	ng	0.00
63) Phenanthrene-d10	11.25	188	338775m	40.00	ng	0.00
75) Chrysene-d12	13.88	240	326375	40.00	ng	0.00
86) Perylene-d12	15.28	264	271634	40.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	1136887	118.39	ng	0.01
7) Phenol-d6	6.38	99	1392884	107.68	ng	0.01
23) Nitrobenzene-d5	7.31	82	1102170	95.12	ng	0.00
41) 2,4,6-Tribromophenol	10.57	330	263411	111.34	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	1244408	84.35	ng	0.00
78) Terphenyl-d14	12.84	244	704186	43.61	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.49	163	128524	7.13	ng	98
51) Acenaphthene	9.80	154	37247	2.49	ng	97
57) Fluorene	10.32	166	33168	2.21	ng	# 96
70) Phenanthrene	11.28	178	353857	19.45	ng	99
71) Anthracene	11.33	178	94058	4.94	ng	98
74) Fluoranthene	12.46	202	378423	20.75	ng	94
77) Pyrene	12.69	202	321253	12.35	ng	100
80) Benzo(a)anthracene	13.87	228	161970	8.77	ng	97
82) Chrysene	13.92	228	140615m	7.14	ng	
85) Indeno(1,2,3-cd)pyrene	16.59	276	41921	2.48	ng	95
87) Benzo(b)fluoranthene	14.89	252	131743m	8.07	ng	
88) Benzo(k)fluoranthene	14.90	252	66015m	4.29	ng	
89) Benzo(a)pyrene	15.22	252	98229	6.53	ng	# 95
91) Benzo(a,h,i)perylene	16.99	276	37759	2.49	ng	94

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

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