

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030416\
 Data File : BF085239.D
 Acq On : 5 Mar 2016 8:11
 Operator : SJ/IZ
 Sample : H1683-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-20-COMP-(0.0-2.0)

Manual Integrations
 APPROVED

UMANGI
 3/7/2016 3:31:00 PM

Quant Time: Mar 07 13:20:38 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 04 00:54:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	152924	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	587135	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	238838	20.00	ng	-0.01
63) Phenanthrene-d10	11.50	188	426714	20.00	ng	-0.01
75) Chrysene-d12	14.13	240	252067	20.00	ng	-0.02
86) Perylene-d12	15.60	264	231927	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	1429177	156.76	ng	0.01
7) Phenol-d6	6.60	99	1485031	124.33	ng	-0.01
23) Nitrobenzene-d5	7.53	82	955976	87.13	ng	-0.01
41) 2,4,6-Tribromophenol	10.80	330	325473	159.26	ng	-0.01
44) 2-Fluorobiphenyl	9.33	172	1393703	88.75	ng	-0.02
78) Terphenyl-d14	13.08	244	819197	75.44	ng	-0.01
Target Compounds						Qvalue
32) Benzoic acid	7.96	122	29733m	4.52	ng	
49) Dimethylphthalate	9.72	163	253310	13.82	ng	# 99
70) Phenanthrene	11.52	178	165964	7.42	ng	96
71) Anthracene	11.57	178	50092	2.11	ng	97
74) Fluoranthene	12.71	202	333052	14.84	ng	95
77) Pyrene	12.94	202	311597	16.42	ng	97
80) Benzo(a)anthracene	14.12	228	152082	10.08	ng	100
82) Chrysene	14.15	228	113630m	8.15	ng	
83) Bis(2-ethylhexyl)phthalate	14.11	149	149862	13.23	ng	# 98
85) Indeno(1,2,3-cd)pyrene	17.07	276	68995	6.34	ng	95
87) Benzo(b)fluoranthene	15.17	252	190737m	12.34	ng	
88) Benzo(k)fluoranthene	15.19	252	38266m	3.07	ng	
89) Benzo(a)pyrene	15.53	252	114271	8.92	ng	# 93
91) Benzo(a,h,i)perylene	17.51	276	68384	6.22	ng	99

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

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