

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052916\
 Data File : BF087580.D
 Acq On : 31 May 2016 8:28
 Operator : UM/SJ
 Sample : H3323-06
 Misc :
 ALS Vial : 98 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-04-COMP

Manual Integrations
 APPROVED

umangi
 5/31/2016 7:41:16 PM

Quant Time: May 31 14:27:56 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 25 16:26:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	126754	20.00	ng	-0.05
21) Naphthalene-d8	9.50	136	488515	20.00	ng	-0.06
38) Acenaphthene-d10	12.33	164	199086	20.00	ng	-0.06
63) Phenanthrene-d10	14.74	188	327616	20.00	ng	-0.03
75) Chrysene-d12	18.46	240	262696	20.00	ng	-0.02
86) Perylene-d12	20.15	264	190739	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	712987	98.84	ng	-0.03
7) Phenol-d6	7.04	99	956698	98.15	ng	-0.03
23) Nitrobenzene-d5	8.39	82	629376	64.93	ng	-0.06
41) 2,4,6-Tribromophenol	13.63	330	156443	81.77	ng	-0.05
44) 2-Fluorobiphenyl	11.28	172	1037308	73.45	ng	-0.06
78) Terphenyl-d14	17.09	244	738617	59.78	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	11.98	163	69351	4.35	ng	97
70) Phenanthrene	14.78	178	188553	10.39	ng	98
71) Anthracene	14.88	178	56659	3.09	ng	99
74) Fluoranthene	16.55	202	347109	19.07	ng	93
77) Pyrene	16.86	202	311636	16.48	ng	98
79) Butylbenzylphthalate	17.75	149	26163	3.12	ng	# 73
80) Benzo(a)anthracene	18.45	228	141412	9.46	ng	99
82) Chrysene	18.49	228	130332	8.79	ng	99
83) Bis(2-ethylhexyl)phthalate	18.49	149	32052	2.62	ng	98
85) Indeno(1,2,3-cd)pyrene	21.44	276	50532m	4.25	ng	
87) Benzo(b)fluoranthene	19.74	252	129624m	10.67	ng	
88) Benzo(k)fluoranthene	19.76	252	57548m	5.50	ng	
89) Benzo(a)pyrene	20.10	252	96789	9.21	ng	93
91) Benzo(a,h,i)perylene	21.81	276	46713	5.28	ng	94

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

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