

Data Path : Z:\HPCHEM1\BNA F\DATA\BF083017\
 Data File : BF098188.D
 Acq On : 31 Aug 2017 7:31
 Operator : SJ/JU
 Sample : I4987-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-05-COMP

Manual Integrations
 APPROVED

Sohil
 8/31/2017 7:13:35 PM

Quant Time: Aug 31 09:05:42 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	121270	20.00	ng	-0.02
21) Naphthalene-d8	8.01	136	431991	20.00	ng	-0.02
38) Acenaphthene-d10	9.76	164	154114	20.00	ng	-0.03
63) Phenanthrene-d10	11.24	188	264688	20.00	ng	-0.02
75) Chrysene-d12	13.87	240	239483	20.00	ng	-0.02
86) Perylene-d12	15.29	264	164299	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	1065642	133.66	ng	0.00
7) Phenol-d6	6.37	99	1410425	130.20	ng	-0.01
23) Nitrobenzene-d5	7.29	82	825302	103.79	ng	-0.03
41) 2,4,6-Tribromophenol	10.55	330	179183	134.00	ng	-0.02
44) 2-Fluorobiphenyl	9.09	172	1142596	108.93	ng	-0.02
78) Terphenyl-d14	12.83	244	872207	75.95	ng	-0.02
Target Compounds						
10) Phenol	6.38	94	28759	2.270	ng	98
49) Dimethylphthalate	9.48	163	202917	18.013	ng	98
70) Phenanthrene	11.26	178	71548	5.073	ng	99
74) Fluoranthene	12.45	202	173412	11.779	ng	98
77) Pyrene	12.68	202	160916	8.215	ng	96
80) Benzo(a)anthracene	13.86	228	82589	5.754	ng	97
82) Chrysene	13.90	228	76734	5.374	ng	96
83) Bis(2-ethylhexyl)phthalate	13.86	149	133808	16.080	ng	# 98
85) Indeno(1,2,3-cd)pyrene	16.66	276	28276	2.692	ng	# 91
87) Benzo(b)fluoranthene	14.89	252	76769m	7.413	ng	
88) Benzo(k)fluoranthene	14.91	252	25636m	2.635	ng	
89) Benzo(a)pyrene	15.23	252	49198	5.366	ng	96
91) Benzo(a,h,i)perylene	17.07	276	28595	3.672	ng	# 88

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

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