

Data Path : U:\HPCHEM1\BNA F\DATA\BF082117\
 Data File : BF097906.D
 Acq On : 21 Aug 2017 15:10
 Operator : SJ/JU
 Sample : I4844-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-081617

Manual Integrations
 APPROVED

Sohil
 8/22/2017 5:43:54 PM

Quant Time: Aug 21 16:08:36 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	6.75	152	110329	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	388078	20.00	ng	0.00
38) Acenaphthene-d10	9.78	164	142052	20.00	ng	0.00
63) Phenanthrene-d10	11.26	188	236941	20.00	ng	0.00
75) Chrysene-d12	13.90	240	236022	20.00	ng	0.00
86) Perylene-d12	15.32	264	170166	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	562259	77.52	ng	0.00
7) Phenol-d6	6.38	99	739757	75.06	ng	0.00
23) Nitrobenzene-d5	7.31	82	452137	63.29	ng	-0.01
41) 2,4,6-Tribromophenol	10.57	330	93546	75.90	ng	0.00
44) 2-Fluorobiphenyl	9.11	172	633505	65.52	ng	0.00
78) Terphenyl-d14	12.85	244	459003	40.55	ng	0.00
Target Compounds						
10) Phenol	6.39	94	23909	2.074	ng	92
49) Dimethylphthalate	9.50	163	93568	9.011	ng	99
70) Phenanthrene	11.29	178	150521	11.922	ng	99
71) Anthracene	11.34	178	60998	4.763	ng	99
74) Fluoranthene	12.47	202	354774	26.921	ng	98
77) Pyrene	12.70	202	330913	17.142	ng	98
80) Benzo(a)anthracene	13.89	228	180199	12.739	ng	94
82) Chrysene	13.92	228	190867m	13.564	ng	
83) Bis(2-ethylhexyl)phthalate	13.89	149	17966	2.191	ng	# 95
85) Indeno(1,2,3-cd)pyrene	16.69	276	65227m	6.301	ng	
87) Benzo(b)fluoranthene	14.91	252	199776m	18.625	ng	
88) Benzo(k)fluoranthene	14.94	252	75477m	7.490	ng	
89) Benzo(a)pyrene	15.26	252	128641	13.548	ng	94
90) Dibenzo(a,h)anthracene	16.71	278	18205	2.355	ng	# 84
91) Benzo(a,h,i)perylene	17.11	276	62603	7.761	ng	93

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

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