

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082317\
 Data File : BF097998.D
 Acq On : 23 Aug 2017 15:16
 Operator : SJ/JU
 Sample : I4908-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-04-082117-B

Manual Integrations
 APPROVED

Sohil
 8/24/2017 4:59:55 PM

Quant Time: Aug 23 18:11:36 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	6.74	152	141130	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	564340	20.00	ng	-0.01
38) Acenaphthene-d10	9.77	164	236376	20.00	ng	-0.01
63) Phenanthrene-d10	11.25	188	390405	20.00	ng	-0.01
75) Chrysene-d12	13.89	240	296096	20.00	ng	-0.01
86) Perylene-d12	15.30	264	260996	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	1075390	115.90	ng	0.00
7) Phenol-d6	6.38	99	1467847	116.44	ng	0.00
23) Nitrobenzene-d5	7.30	82	903428	86.97	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	187967	91.65	ng	-0.01
44) 2-Fluorobiphenyl	9.10	172	1238038	76.95	ng	0.00
78) Terphenyl-d14	12.84	244	800257	56.36	ng	-0.01
Target Compounds						
10) Phenol	6.39	94	34598	2.347	ng	86
48) Acenaphthylene	9.63	152	53058	2.121	ng	99
49) Dimethylphthalate	9.49	163	173038	10.015	ng	98
70) Phenanthrene	11.27	178	112536	5.409	ng	98
71) Anthracene	11.33	178	42301	2.005	ng	98
74) Fluoranthene	12.46	202	272064	12.529	ng	99
77) Pyrene	12.69	202	259949	10.734	ng	99
80) Benzo(a)anthracene	13.87	228	164773m	9.285	ng	
82) Chrysene	13.91	228	153538	8.697	ng	96
83) Bis(2-ethylhexyl)phthalate	13.88	149	35321	3.433	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.67	276	105153m	8.097	ng	
87) Benzo(b)fluoranthene	14.90	252	235301m	14.303	ng	
88) Benzo(k)fluoranthene	14.92	252	84818m	5.488	ng	
89) Benzo(a)pyrene	15.24	252	166007	11.398	ng	97
90) Dibenzo(a,h)anthracene	16.69	278	24811	2.093	ng	# 89
91) Benzo(g,h,i)perylene	17.09	276	98343	7.949	ng	# 92

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

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