

Data Path : Z:\HPCHEM1\BNA F\DATA\BF083017\
 Data File : BF098180.D
 Acq On : 31 Aug 2017 2:37
 Operator : SJ/JU
 Sample : I5024-07 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-082917-C

Manual Integrations
 APPROVED

Sohil
 8/31/2017 7:13:09 PM

Quant Time: Aug 31 08:34:31 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	136694	20.00	ng	-0.02
21) Naphthalene-d8	8.01	136	535621	20.00	ng	-0.02
38) Acenaphthene-d10	9.76	164	220829	20.00	ng	-0.03
63) Phenanthrene-d10	11.24	188	359860	20.00	ng	-0.02
75) Chrysene-d12	13.87	240	265368	20.00	ng	-0.02
86) Perylene-d12	15.29	264	198777	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	584073	64.99	ng	-0.02
7) Phenol-d6	6.36	99	789444	64.65	ng	-0.02
23) Nitrobenzene-d5	7.29	82	477248	48.40	ng	-0.04
41) 2,4,6-Tribromophenol	10.55	330	121941	63.64	ng	-0.03
44) 2-Fluorobiphenyl	9.09	172	699445	46.54	ng	-0.02
78) Terphenyl-d14	12.83	244	458525	36.03	ng	-0.02
Target Compounds						
48) Acenaphthylene	9.62	152	141177	6.042	ng	Qvalue 97
49) Dimethylphthalate	9.48	163	125495	7.774	ng	99
70) Phenanthrene	11.26	178	131521	6.859	ng	99
71) Anthracene	11.32	178	64943	3.339	ng	98
74) Fluoranthene	12.45	202	331708	16.573	ng	99
77) Pyrene	12.68	202	329001	15.159	ng	98
80) Benzo(a)anthracene	13.86	228	192745m	12.119	ng	
82) Chrysene	13.90	228	193807	12.250	ng	98
85) Indeno(1,2,3-cd)pyrene	16.67	276	124581	10.704	ng	# 90
87) Benzo(b)fluoranthene	14.89	252	298851m	23.852	ng	
88) Benzo(k)fluoranthene	14.92	252	78692m	6.685	ng	
89) Benzo(a)pyrene	15.24	252	196045	17.674	ng	98
90) Dibenzo(a,h)anthracene	16.67	278	30591	3.388	ng	# 81
91) Benzo(g,h,i)perylene	17.08	276	121285	12.872	ng	94

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

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