

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092817\
 Data File : BF098921.D
 Acq On : 28 Sep 2017 21:59
 Operator : SJ/JU
 Sample : I5457-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LB-27(2.5-3)

Manual Integrations
 APPROVED

Sohil
 9/29/2017 6:04:35 PM

Quant Time: Sep 29 02:17:22 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	150690	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	575012	20.00	ng	0.00
38) Acenaphthene-d10	9.95	164	219025	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	302255	20.00	ng	0.00
75) Chrysene-d12	14.08	240	248484	20.00	ng	0.00
86) Perylene-d12	15.58	264	250772	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	764925	80.81	ng	0.00
7) Phenol-d6	6.54	99	941998	80.67	ng	0.00
23) Nitrobenzene-d5	7.47	82	573781	63.99	ng	-0.01
41) 2,4,6-Tribromophenol	10.75	330	135581	75.65	ng	0.00
44) 2-Fluorobiphenyl	9.27	172	985972	75.15	ng	-0.01
78) Terphenyl-d14	13.02	244	608583	55.70	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.55	94	26123	2.000	ng	93
49) Dimethylphthalate	9.66	163	157722	9.541	ng	98
70) Phenanthrene	11.46	178	234434	14.490	ng	100
71) Anthracene	11.52	178	63833	3.856	ng	97
74) Fluoranthene	12.66	202	383763	23.425	ng	97
77) Pyrene	12.89	202	346108	18.266	ng	98
79) Butylbenzylphthalate	13.49	149	29051	3.262	ng	93
80) Benzo(a)anthracene	14.07	228	196950	13.090	ng	94
82) Chrysene	14.11	228	179400	12.524	ng	97
85) Indeno(1,2,3-cd)pyrene	17.09	276	86006	7.506	ng	99
87) Benzo(b)fluoranthene	15.14	252	262126m	17.001	ng	
88) Benzo(k)fluoranthene	15.16	252	73928m	4.854	ng	
89) Benzo(a)pyrene	15.52	252	170027	12.013	ng	# 94
91) Benzo(a,h,i)perylene	17.55	276	80333	7.175	ng	92

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

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