

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092317\
 Data File : BF098750.D
 Acq On : 23 Sep 2017 20:29
 Operator : SJ/JU
 Sample : I5340-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LT-TS-012

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:26:28 PM

Quant Time: Sep 25 07:31:26 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	155818	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	615831	20.00	ng	0.00
38) Acenaphthene-d10	9.96	164	243956	20.00	ng	0.00
63) Phenanthrene-d10	11.45	188	351030	20.00	ng	0.00
75) Chrysene-d12	14.08	240	253019	20.00	ng	0.00
86) Perylene-d12	15.57	264	245299	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	1230244	125.69	ng	0.00
7) Phenol-d6	6.55	99	1472589	121.96	ng	0.00
23) Nitrobenzene-d5	7.49	82	892513	92.94	ng	0.00
41) 2,4,6-Tribromophenol	10.75	330	220045	110.23	ng	0.00
44) 2-Fluorobiphenyl	9.28	172	1442451	98.71	ng	0.00
78) Terphenyl-d14	13.03	244	870161	78.21	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.67	163	204681	11.116	ng	99
70) Phenanthrene	11.47	178	53264	2.835	ng	98
74) Fluoranthene	12.66	202	92514	4.862	ng	96
77) Pyrene	12.89	202	88877	4.607	ng	100
80) Benzo(a)anthracene	14.07	228	41183	2.688	ng	94
82) Chrysene	14.10	228	42615	2.922	ng	96
85) Indeno(1,2,3-cd)pyrene	17.07	276	23491	2.013	ng	97
87) Benzo(b)fluoranthene	15.13	252	58539m	3.881	ng	
89) Benzo(a)pyrene	15.50	252	39439	2.849	ng	# 92
91) Benzo(g,h,i)perylene	17.52	276	23277	2.125	ng	# 91

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

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