

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112117\
 Data File : BF100795.D
 Acq On : 21 Nov 2017 21:54
 Operator : SJ/JU
 Sample : I6499-07 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PG1-4-E(7-8)

Manual Integrations
 APPROVED

Sohil
 11/22/2017 5:04:32 PM

Quant Time: Nov 22 06:54:04 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 17 15:22:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	83706	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	320090	20.00	ng	-0.02
38) Acenaphthene-d10	9.91	164	132167	20.00	ng	-0.01
63) Phenanthrene-d10	11.39	188	206176	20.00	ng	-0.01
75) Chrysene-d12	14.03	240	197730	20.00	ng	-0.01
86) Perylene-d12	15.51	264	167841	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	264928	50.73	ng	0.00
7) Phenol-d6	6.50	99	344943	53.57	ng	-0.01
23) Nitrobenzene-d5	7.43	82	190036	39.25	ng	-0.02
41) 2,4,6-Tribromophenol	10.70	330	78381	58.20	ng	-0.01
44) 2-Fluorobiphenyl	9.23	172	450815	51.94	ng	-0.01
78) Terphenyl-d14	12.97	244	346173	40.23	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.62	163	29511	2.924	ng	Qvalue # 98
70) Phenanthrene	11.42	178	143706	13.238	ng	97
71) Anthracene	11.47	178	25869	2.349	ng	97
74) Fluoranthene	12.61	202	189961	16.512	ng	94
77) Pyrene	12.84	202	177974	12.627	ng	99
80) Benzo(a)anthracene	14.02	228	94696	7.953	ng	98
82) Chrysene	14.06	228	89589	7.770	ng	98
85) Indeno(1,2,3-cd)pyrene	16.99	276	31715	3.401	ng	94
87) Benzo(b)fluoranthene	15.08	252	91313m	9.183	ng	
88) Benzo(k)fluoranthene	15.10	252	34709m	3.694	ng	
89) Benzo(a)pyrene	15.44	252	60505	6.864	ng	97
91) Benzo(a,h,i)perylene	17.44	276	31676	4.488	ng	# 91

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

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