

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112117\
 Data File : BF100794.D
 Acq On : 21 Nov 2017 21:27
 Operator : SJ/JU
 Sample : I6499-06 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PG1-4-E(0-1)

Manual Integrations
 APPROVED

Sohil
 11/22/2017 5:04:30 PM

Quant Time: Nov 22 06:50:21 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	78349	20.00	ng	-0.01
21) Naphthalene-d8	8.15	136	299403	20.00	ng	-0.02
38) Acenaphthene-d10	9.91	164	129781	20.00	ng	-0.01
63) Phenanthrene-d10	11.39	188	204706	20.00	ng	-0.01
75) Chrysene-d12	14.04	240	164284	20.00	ng	0.00
86) Perylene-d12	15.51	264	182494	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	127746	26.14	ng	-0.01
7) Phenol-d6	6.49	99	159657	26.49	ng	-0.02
23) Nitrobenzene-d5	7.43	82	94350	20.83	ng	-0.02
41) 2,4,6-Tribromophenol	10.69	330	33706	25.49	ng	-0.02
44) 2-Fluorobiphenyl	9.23	172	213141	25.01	ng	-0.01
78) Terphenyl-d14	12.97	244	142889	19.98	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	9.77	152	38669	2.865	ng	98
70) Phenanthrene	11.42	178	209055	19.396	ng	99
71) Anthracene	11.47	178	44735	4.091	ng	98
74) Fluoranthene	12.61	202	530144	46.411	ng	97
77) Pyrene	12.84	202	501562	42.829	ng	100
80) Benzo(a)anthracene	14.03	228	293325	29.649	ng	97
82) Chrysene	14.06	228	279147	29.138	ng	97
85) Indeno(1,2,3-cd)pyrene	16.99	276	139361	17.985	ng	# 90
87) Benzo(b)fluoranthene	15.08	252	381994m	35.331	ng	
88) Benzo(k)fluoranthene	15.10	252	123976m	12.136	ng	
89) Benzo(a)pyrene	15.45	252	270206	28.190	ng	97
90) Dibenzo(a,h)anthracene	17.00	278	37246m	4.752	ng	
91) Benzo(a,h,i)perylene	17.44	276	115876m	15.101	ng	

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

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