

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120417\
 Data File : BF101101.D
 Acq On : 4 Dec 2017 16:42
 Operator : SJ/JU
 Sample : I6696-03 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CS-TP102-B(2+)

Manual Integrations
 APPROVED

Sohil
 12/5/2017 3:24:31 PM

Quant Time: Dec 04 17:31:39 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 04 13:07:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	46287	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	171402	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	79138	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	121300	20.00	ng	0.00
75) Chrysene-d12	14.03	240	102900	20.00	ng	0.00
86) Perylene-d12	15.50	264	106481	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	63096	22.53	ng	0.00
7) Phenol-d6	6.47	99	75206	22.11	ng	0.00
23) Nitrobenzene-d5	7.41	82	42462	14.78	ng	0.00
41) 2,4,6-Tribromophenol	10.67	330	14621	15.38	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	86924	15.03	ng	0.00
78) Terphenyl-d14	12.96	244	65244	13.87	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.18	128	3468465	410.59	ng	99
37) 2-Methylnaphthalene	8.85	142	754932	131.52	ng	98
45) 1,1'-Biphenyl	9.31	154	316606	43.67	ng	97
48) Acenaphthylene	9.75	152	221958	26.23	ng	98
51) Acenaphthene	9.93	154	917460	181.06	ng	100
54) Dibenzofuran	10.09	168	82552	11.31	ng	# 95
57) Fluorene	10.45	166	489622	82.48	ng	100
70) Phenanthrene	11.43	178	2229460	333.75	ng	99
71) Anthracene	11.46	178	537718	79.54	ng	98
74) Fluoranthene	12.60	202	1110723	150.00	ng	97
77) Pyrene	12.85	202	1469778	207.00	ng	99
80) Benzo(a)anthracene	14.02	228	512684m	78.91	ng	
82) Chrysene	14.06	228	389557	64.56	ng	99
85) Indeno(1,2,3-cd)pyrene	16.99	276	162980	30.38	ng	# 88
87) Benzo(b)fluoranthene	15.07	252	433927m	68.04	ng	
88) Benzo(k)fluoranthene	15.10	252	125272m	19.94	ng	
89) Benzo(a)pyrene	15.45	252	455022	78.47	ng	97
90) Dibenzo(a,h)anthracene	16.99	278	36489m	7.14	ng	
91) Benzo(a,h,i)perylene	17.44	276	178155m	36.98	ng	

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

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