

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112817\
 Data File : BF100933.D
 Acq On : 28 Nov 2017 14:55
 Operator : SJ/JU
 Sample : I6578-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BBR-2-E(4-5)

Manual Integrations
 APPROVED

Sohil
 11/29/2017 4:28:29 PM

Quant Time: Nov 29 06:28:20 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 28 15:21:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	62536	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	233181	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	101258	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	156278	20.00	ng	0.00
75) Chrysene-d12	14.03	240	121880	20.00	ng	0.00
86) Perylene-d12	15.50	264	141399	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	392451	100.60	ng	0.00
7) Phenol-d6	6.49	99	465318	96.73	ng	0.00
23) Nitrobenzene-d5	7.42	82	288410	81.77	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	110108	106.71	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	613622	92.28	ng	0.00
78) Terphenyl-d14	12.97	244	413854	78.02	ng	0.00
Target Compounds						
10) Phenol	6.50	94	12512	2.478	ng	Qvalue # 54
48) Acenaphthylene	9.76	152	43549	4.136	ng	98
49) Dimethylphthalate	9.60	163	47555	6.151	ng	98
51) Acenaphthene	9.93	154	25364	3.961	ng	95
54) Dibenzofuran	10.10	168	19942	2.222	ng	# 98
57) Fluorene	10.44	166	26642	4.052	ng	95
70) Phenanthrene	11.41	178	523030	63.565	ng	99
71) Anthracene	11.46	178	106209	12.723	ng	98
72) Carbazole	11.61	167	45203	5.868	ng	99
74) Fluoranthene	12.60	202	957786	109.833	ng	97
77) Pyrene	12.84	202	955524	109.981	ng	100
80) Benzo(a)anthracene	14.02	228	548085	74.675	ng	95
82) Chrysene	14.06	228	565890m	79.620	ng	
85) Indeno(1,2,3-cd)pyrene	16.99	276	302776	52.668	ng	# 87
87) Benzo(b)fluoranthene	15.08	252	725731m	86.632	ng	
88) Benzo(k)fluoranthene	15.10	252	205832m	26.005	ng	
89) Benzo(a)pyrene	15.45	252	549675	74.014	ng	96
90) Dibenzo(a,h)anthracene	16.99	278	75750	12.472	ng	# 74
91) Benzo(a,h,i)perylene	17.44	276	273237	45.958	ng	# 92

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

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