

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112117\
 Data File : BF100796.D
 Acq On : 21 Nov 2017 22:21
 Operator : SJ/JU
 Sample : I6499-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PG1-3-E(4-5)

Manual Integrations
 APPROVED

Sohil
 11/22/2017 5:04:34 PM

Quant Time: Nov 22 06:58:23 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	86247	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	333643	20.00	ng	-0.02
38) Acenaphthene-d10	9.91	164	139469	20.00	ng	-0.01
63) Phenanthrene-d10	11.40	188	223374	20.00	ng	0.00
75) Chrysene-d12	14.04	240	183095	20.00	ng	0.00
86) Perylene-d12	15.52	264	171242	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	581358	108.05	ng	0.00
7) Phenol-d6	6.50	99	713911	107.60	ng	0.00
23) Nitrobenzene-d5	7.44	82	425842	84.38	ng	-0.01
41) 2,4,6-Tribromophenol	10.70	330	147081	103.49	ng	-0.01
44) 2-Fluorobiphenyl	9.23	172	775931	84.72	ng	-0.01
78) Terphenyl-d14	12.98	244	526646	66.09	ng	0.00
Target Compounds						
10) Phenol	6.52	94	24014	3.448	ng	99
48) Acenaphthylene	9.77	152	50274	3.467	ng	99
49) Dimethylphthalate	9.62	163	77612	7.288	ng	98
70) Phenanthrene	11.42	178	276892	23.543	ng	96
71) Anthracene	11.47	178	61335	5.140	ng	98
74) Fluoranthene	12.61	202	501223	40.212	ng	97
77) Pyrene	12.84	202	453778	34.768	ng	99
80) Benzo(a)anthracene	14.03	228	311389	28.242	ng	95
82) Chrysene	14.06	228	268771	25.173	ng	97
85) Indeno(1,2,3-cd)pyrene	16.99	276	135042m	15.637	ng	
87) Benzo(b)fluoranthene	15.09	252	352798m	34.775	ng	
88) Benzo(k)fluoranthene	15.10	252	124214m	12.958	ng	
89) Benzo(a)pyrene	15.45	252	228544	25.411	ng	96
90) Dibenzo(a,h)anthracene	17.00	278	36526m	4.966	ng	
91) Benzo(a,h,i)perylene	17.44	276	128319	17.822	ng	# 92

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

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