

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112217\
 Data File : BF100825.D
 Acq On : 22 Nov 2017 14:39
 Operator : SJ/JU
 Sample : I6305-11 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-02-112017-A

Manual Integrations
 APPROVED

Sohil
 11/27/2017 3:19:34 PM

Quant Time: Nov 24 01:05:15 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	76611	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	291567	20.00	ng	-0.02
38) Acenaphthene-d10	9.91	164	126992	20.00	ng	-0.01
63) Phenanthrene-d10	11.40	188	214790	20.00	ng	0.00
75) Chrysene-d12	14.04	240	190023	20.00	ng	0.00
86) Perylene-d12	15.52	264	159053	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	119068	24.91	ng	-0.01
7) Phenol-d6	6.49	99	141932	24.08	ng	-0.02
23) Nitrobenzene-d5	7.43	82	81752	18.54	ng	-0.02
41) 2,4,6-Tribromophenol	10.70	330	32693	25.26	ng	-0.01
44) 2-Fluorobiphenyl	9.23	172	174487	20.92	ng	-0.01
78) Terphenyl-d14	12.97	244	140812	17.03	ng	-0.01
Target Compounds						
70) Phenanthrene	11.42	178	87555	7.742	ng	96
71) Anthracene	11.47	178	32739	2.853	ng	99
74) Fluoranthene	12.61	202	186443	15.556	ng	95
77) Pyrene	12.84	202	160996	11.886	ng	98
80) Benzo(a)anthracene	14.03	228	93427	8.164	ng	98
82) Chrysene	14.06	228	78854	7.116	ng	97
85) Indeno(1,2,3-cd)pyrene	16.99	276	30357	3.387	ng	# 90
87) Benzo(b)fluoranthene	15.08	252	81740m	8.674	ng	
88) Benzo(k)fluoranthene	15.10	252	36441m	4.093	ng	
89) Benzo(a)pyrene	15.44	252	58549	7.009	ng	# 97
91) Benzo(g,h,i)perylene	17.44	276	25844	3.864	ng	93

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

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