

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112917\
 Data File : BF100982.D
 Acq On : 29 Nov 2017 17:11
 Operator : SJ/JU
 Sample : I6302-09 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-06-112817-B

Manual Integrations
 APPROVED

Sohil
 11/30/2017 4:29:51 PM

Quant Time: Nov 30 06:33:11 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	6.85	152	94580	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	352394	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	151997	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	241018	20.00	ng	0.00
75) Chrysene-d12	14.02	240	196435	20.00	ng	0.00
86) Perylene-d12	15.49	264	153750	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	30251	5.13	ng	-0.02
7) Phenol-d6	6.47	99	37318	5.13	ng	-0.02
23) Nitrobenzene-d5	7.41	82	24805	4.65	ng	-0.02
41) 2,4,6-Tribromophenol	10.68	330	7343	4.74	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	50136	5.02	ng	0.00
78) Terphenyl-d14	12.96	244	36708	4.29	ng	-0.01

Target Compounds				Qvalue		
31) Naphthalene	8.16	128	48909	2.882	ng	97
37) 2-Methylnaphthalene	8.85	142	37372	3.316	ng	98
51) Acenaphthene	9.92	154	22517	2.343	ng	99
57) Fluorene	10.44	166	34569	3.503	ng	# 95
70) Phenanthrene	11.40	178	169372	13.347	ng	98
71) Anthracene	11.45	178	51299	3.985	ng	96
74) Fluoranthene	12.59	202	152832	11.364	ng	93
77) Pyrene	12.82	202	126198	9.012	ng	99
80) Benzo(a)anthracene	14.01	228	66933	5.658	ng	97
82) Chrysene	14.04	228	50080	4.372	ng	97
87) Benzo(b)fluoranthene	15.06	252	51548m	5.659	ng	
89) Benzo(a)pyrene	15.43	252	34480	4.270	ng	97
91) Benzo(a,h,i)perylene	17.42	276	17230	2.665	ng	# 94

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

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