

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012218\
 Data File : BF102325.D
 Acq On : 23 Jan 2018 3:53
 Operator : SJ/JU
 Sample : J1210-04DL 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 RT-4248DL

Manual Integrations
 APPROVED

Sohil
 1/23/2018 12:47:03 PM

Quant Time: Jan 23 08:02:06 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 23 00:43:41 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	116859	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	466202	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	185908	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	275341	20.00	ng	0.00
75) Chrysene-d12	13.88	240	232155	20.00	ng	0.00
86) Perylene-d12	15.30	264	188032	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	80210	10.41	ng	0.00
7) Phenol-d6	6.35	99	96677	10.40	ng	0.00
23) Nitrobenzene-d5	7.28	82	53635	6.61	ng	0.00
41) 2,4,6-Tribromophenol	10.54	330	15940	8.65	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	114172	9.03	ng	0.00
78) Terphenyl-d14	12.82	244	82711	8.03	ng	0.00
Target Compounds						
31) Naphthalene	8.02	128	183841	7.898	ng	99
37) 2-Methylnaphthalene	8.72	142	268692	17.333	ng	99
45) 1,1'-Biphenyl	9.17	154	53190	3.200	ng	99
48) Acenaphthylene	9.62	152	102350	5.084	ng	# 96
51) Acenaphthene	9.79	154	121720	10.353	ng	99
54) Dibenzofuran	9.96	168	153358	9.638	ng	# 96
57) Fluorene	10.30	166	247246	19.610	ng	99
70) Phenanthrene	11.27	178	940609	58.624	ng	99
71) Anthracene	11.32	178	159454	9.737	ng	100
72) Carbazole	11.47	167	33972	2.126	ng	98
74) Fluoranthene	12.45	202	494844	30.244	ng	100
77) Pylene	12.68	202	589282	32.830	ng	99
80) Benzo(a)anthracene	13.87	228	184556m	12.912	ng	
82) Chrysene	13.90	228	217485m	14.984	ng	
85) Indeno(1,2,3-cd)pyrene	16.69	276	28158	2.349	ng	96
87) Benzo(b)fluoranthene	14.90	252	103166m	8.465	ng	
89) Benzo(a)pyrene	15.24	252	77838	7.082	ng	94
91) Benzo(g,h,i)perylene	17.11	276	31859	3.624	ng	# 90

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

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