

Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
 Data File : BF102426.D
 Acq On : 25 Jan 2018 15:13
 Operator : SJ/JU
 Sample : J1308-01DL 100X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2-SB99-BOT-8DL

Manual Integrations
 APPROVED

Sohil
 1/25/2018 5:43:16 PM

Quant Time: Jan 25 15:59:43 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 25 13:44:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	123256	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	500495	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	218399	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	339747	20.00	ng	0.00
75) Chrysene-d12	13.87	240	236510	20.00	ng	0.00
86) Perylene-d12	15.30	264	232781	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	5127	0.63	ng	0.00
7) Phenol-d6	6.37	99	7896	0.81	ng	0.00
23) Nitrobenzene-d5	7.29	82	4573	0.53	ng	0.00
41) 2,4,6-Tribromophenol	10.54	330	1213	0.56	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	10344	0.70	ng	0.00
78) Terphenyl-d14	12.82	244	8702	0.83	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.02	128	1583163	63.355	ng	99
37) 2-Methylnaphthalene	8.71	142	125445	7.538	ng	99
45) 1,1'-Biphenyl	9.17	154	49637	2.542	ng	98
48) Acenaphthylene	9.61	152	231536	9.791	ng	99
51) Acenaphthene	9.79	154	225010	16.292	ng	99
54) Dibenzofuran	9.96	168	272791	14.594	ng	98
57) Fluorene	10.30	166	341945	23.087	ng	98
70) Phenanthrene	11.27	178	1105850	55.857	ng	98
71) Anthracene	11.32	178	360072	17.819	ng	99
72) Carbazole	11.47	167	151197	7.670	ng	98
74) Fluoranthene	12.45	202	756160	37.454	ng	99
77) Pyrene	12.68	202	552017	30.188	ng	99
80) Benzo(a)anthracene	13.87	228	236053m	16.211	ng	
82) Chrysene	13.90	228	187119	12.655	ng	98
85) Indeno(1,2,3-cd)pyrene	16.69	276	77961	6.384	ng	96
87) Benzo(b)fluoranthene	14.90	252	208038m	13.789	ng	
88) Benzo(k)fluoranthene	14.92	252	86822m	6.091	ng	
89) Benzo(a)pyrene	15.24	252	172761	12.696	ng	97
91) Benzo(a,h,i)perylene	17.12	276	65950	6.060	ng	100

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

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