

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111617\
 Data File : BF100638.D
 Acq On : 16 Nov 2017 18:41
 Operator : SJ/JU
 Sample : I6305-09DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-111317-DDL

Manual Integrations
 APPROVED

SOHIL
 11/17/2017 1:25:07 PM

Quant Time: Nov 16 19:08:43 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 16 17:27:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	112900	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	462114	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	217154	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	380020	20.00	ng	0.00
75) Chrysene-d12	14.04	240	225686	20.00	ng	0.00
86) Perylene-d12	15.52	264	236347	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	77959	11.07	ng	-0.01
7) Phenol-d6	6.49	99	98480	11.34	ng	-0.02
23) Nitrobenzene-d5	7.44	82	56537	8.09	ng	-0.01
41) 2,4,6-Tribromophenol	10.70	330	15089	6.82	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	105356	7.39	ng	0.00
78) Terphenyl-d14	12.98	244	71676	7.30	ng	-0.01
Target Compounds						
54) Dibenzofuran	10.12	168	41668	2.165	ng	96
57) Fluorene	10.46	166	77334	5.485	ng	98
70) Phenanthrene	11.43	178	458075	22.894	ng	98
71) Anthracene	11.48	178	119155	5.870	ng	99
72) Carbazole	11.63	167	39427	2.105	ng	96
74) Fluoranthene	12.62	202	440562	20.776	ng	98
77) Pyrene	12.85	202	368138	22.883	ng	99
80) Benzo(a)anthracene	14.03	228	145335	10.694	ng	99
82) Chrysene	14.07	228	126883	9.641	ng	98
85) Indeno(1,2,3-cd)pyrene	16.99	276	51564	4.844	ng	93
87) Benzo(b)fluoranthene	15.08	252	131338m	9.380	ng	
88) Benzo(k)fluoranthene	15.11	252	53828m	4.069	ng	
89) Benzo(a)pyrene	15.45	252	106594	8.587	ng	99
91) Benzo(a,h,i)perylene	17.44	276	46323	4.661	ng	96

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

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