

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101118\
 Data File : BF109805.D
 Acq On : 11 Oct 2018 23:52
 Operator : JU/SJ
 Sample : J5314-05 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-22

Manual Integrations
 APPROVED

Sohil
 10/12/2018 11:01:31 AM

Quant Time: Oct 12 05:50:14 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF100818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 08 16:02:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	79087	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	337199	20.00	ng	0.00
38) Acenaphthene-d10	9.72	164	141894	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	227322	20.00	ng	0.00
75) Chrysene-d12	13.83	240	224223	20.00	ng	0.00
86) Perylene-d12	15.23	264	200210	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	198484	44.55	ng	-0.01
7) Phenol-d6	6.34	99	295621	49.67	ng	-0.02
23) Nitrobenzene-d5	7.26	82	193575	31.64	ng	-0.01
41) 2,4,6-Tribromophenol	10.51	330	54845	35.47	ng	0.00
44) 2-Fluorobiphenyl	9.05	172	345666	33.55	ng	-0.01
78) Terphenyl-d14	12.77	244	250908	21.66	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.45	163	35223	3.385	ng	99
70) Phenanthrene	11.22	178	110308	9.696	ng	98
71) Anthracene	11.28	178	44010	3.742	ng	97
74) Fluoranthene	12.40	202	220768	18.576	ng	98
77) Pyrene	12.63	202	206811	12.589	ng	98
80) Benzo(a)anthracene	13.82	228	133652	10.801	ng	98
82) Chrysene	13.85	228	107226	8.250	ng	98
85) Indeno(1,2,3-cd)pyrene	16.58	276	45442	4.885	ng	93
87) Benzo(b)fluoranthene	14.84	252	132518m	11.977	ng	
88) Benzo(k)fluoranthene	14.86	252	59812m	5.380	ng	
89) Benzo(a)pyrene	15.17	252	97151	9.676	ng	98
91) Benzo(a,h,i)perylene	16.98	276	44842	5.446	ng	99

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

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