

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112818\
 Data File : BF111062.D
 Acq On : 28 Nov 2018 22:57
 Operator : JU/SJ
 Sample : J6051-01DL 100X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-01DL

Manual Integrations
 APPROVED

mohammad
 11/29/2018 1:58:49 PM

Quant Time: Nov 29 03:45:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF112618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 27 15:32:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	52359	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	227811	20.00	ng	0.00
39) Acenaphthene-d10	9.97	164	87426	20.00	ng	0.00
64) Phenanthrene-d10	11.47	188	134644	20.00	ng	0.00
76) Chrysene-d12	14.13	240	124667	20.00	ng	0.00
87) Perylene-d12	15.66	264	93487	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.73	112	117	0.04	ng	0.18
7) Phenol-d6	6.72	99	559	0.14	ng	0.15
23) Nitrobenzene-d5	7.60	82	697	0.18	ng	0.09
42) 2,4,6-Tribromophenol	10.80	330	134	0.15	ng	0.02
45) 2-Fluorobiphenyl	9.31	172	4384	0.73	ng	0.02
79) Terphenyl-d14	13.05	244	3899	0.61	ng	0.00
Target Compounds						
71) Phenanthrene	11.49	178	190877	26.767	ng	98
72) Anthracene	11.56	178	36961	5.089	ng	95
73) Carbazole	11.72	167	24370	3.457	ng	98
75) Fluoranthene	12.69	202	435873	59.470	ng	98
78) Pyrene	12.92	202	375875	41.281	ng	98
81) Benzo(a)anthracene	14.12	228	187718	25.505	ng	98
83) Chrysene	14.15	228	167543	23.124	ng	98
86) Indeno(1,2,3-cd)pyrene	17.25	276	87793	16.881	ng	98
88) Benzo(b)fluoranthene	15.20	252	212135m	38.626	ng	
89) Benzo(k)fluoranthene	15.23	252	73197m	12.949	ng	
90) Benzo(a)pyrene	15.59	252	137747	26.945	ng	98
91) Dibenzo(a,h)anthracene	17.24	278	15376m	3.645	ng	
92) Benzo(a,h,i)perylene	17.73	276	78655	19.340	ng	95

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

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