

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073118\
 Data File : BF107881.D
 Acq On : 1 Aug 2018 8:14
 Operator : JU/SJ
 Sample : J4231-15DL2 50X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-14-8DL

Manual Integrations
 APPROVED

Sohil
 8/1/2018 3:57:52 PM

Quant Time: Aug 01 08:46:20 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 30 17:48:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	96763	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	512212	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	198416	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	355235	20.00	ng	0.00
75) Chrysene-d12	14.15	240	348177	20.00	ng	0.00
86) Perylene-d12	15.69	264	249730	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.73	112	124	0.02	ng	0.14
7) Phenol-d6	6.68	99	1503	0.20	ng	0.07
23) Nitrobenzene-d5	7.71	82	505	0.06	ng	0.18
41) 2,4,6-Tribromophenol	10.81	330	2649	0.98	ng	0.01
44) 2-Fluorobiphenyl	9.32	172	23070	1.62	ng	0.00
78) Terphenyl-d14	13.08	244	26118	1.63	ng	0.00
Target Compounds						
31) Naphthalene	8.27	128	1254394	52.684	ng	99
37) 2-Methylnaphthalene	8.96	142	173781	11.619	ng	97
45) 1,1'-Biphenyl	9.42	154	92255	5.109	ng	93
51) Acenaphthene	10.04	154	399574	32.584	ng	97
57) Fluorene	10.55	166	159223	10.809	ng	95
70) Phenanthrene	11.52	178	1000279	59.302	ng	99
71) Anthracene	11.58	178	442726	22.756	ng	98
74) Fluoranthene	12.72	202	585835	29.564	ng	96
77) Pyrene	12.95	202	815216	32.515	ng	97
80) Benzo(a)anthracene	14.14	228	203339m	10.310	ng	
82) Chrysene	14.18	228	173283	8.146	ng	99
85) Indeno(1,2,3-cd)pyrene	17.28	276	45460	2.809	ng	98
87) Benzo(b)fluoranthene	15.24	252	94783m	7.696	ng	
88) Benzo(k)fluoranthene	15.25	252	61631m	4.076	ng	
89) Benzo(a)pyrene	15.62	252	124415	9.785	ng	96
91) Benzo(g,h,i)perylene	17.76	276	54336	5.063	ng #	93

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

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