

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080218\
 Data File : BF107933.D
 Acq On : 3 Aug 2018 3:59
 Operator : JU/SJ
 Sample : J4285-13DL 20X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KG-PIT-4DL

Manual Integrations
 APPROVED

Sohil
 8/3/2018 12:53:44 PM

Quant Time: Aug 03 06:00:32 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	6.96	152	100387	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	584828	20.00	ng	-0.01
38) Acenaphthene-d10	9.99	164	244548	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	457249	20.00	ng	-0.01
75) Chrysene-d12	14.14	240	393349	20.00	ng	-0.01
86) Perylene-d12	15.67	264	345018	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.78	112	805	0.14	ng	0.19
7) Phenol-d6	6.77	99	20613m	2.65	ng	0.16
23) Nitrobenzene-d5	7.71	82	20787m	2.05	ng	0.18
41) 2,4,6-Tribromophenol	10.80	330	5558	1.67	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	40184	2.29	ng	0.00
78) Terphenyl-d14	13.07	244	43249	2.38	ng	-0.01
Target Compounds						
31) Naphthalene	8.26	128	67392	2.479	ng	Qvalue 96
51) Acenaphthene	10.02	154	35282	2.334	ng	94
70) Phenanthrene	11.51	178	568463	26.182	ng	98
71) Anthracene	11.57	178	164677	6.576	ng	97
72) Carbazole	11.76	167	80743	3.263	ng	98
74) Fluoranthene	12.71	202	934894	36.653	ng	97
77) Pyrene	12.94	202	835031	29.481	ng	97
80) Benzo(a)anthracene	14.13	228	504739	22.652	ng	98
82) Chrysene	14.17	228	482190	20.064	ng	99
85) Indeno(1,2,3-cd)pyrene	17.25	276	158049	8.646	ng	# 88
87) Benzo(b)fluoranthene	15.22	252	447089m	26.274	ng	
88) Benzo(k)fluoranthene	15.24	252	226247m	10.830	ng	
89) Benzo(a)pyrene	15.61	252	306897	17.470	ng	96
90) Dibenzo(a,h)anthracene	17.25	278	36096m	2.356	ng	
91) Benzo(a,h,i)perylene	17.72	276	146263	9.865	ng	94

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

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