

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072518\
 Data File : BF107659.D
 Acq On : 25 Jul 2018 16:13
 Operator : JU/SJ
 Sample : J4126-01 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-13

Manual Integrations
 APPROVED

Sohil
 7/26/2018 2:02:53 PM

Quant Time: Jul 25 18:28:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	216294	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	816573	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	319561	20.00	ng	-0.01
63) Phenanthrene-d10	11.51	188	573561	20.00	ng	0.00
75) Chrysene-d12	14.16	240	415884	20.00	ng	0.00
86) Perylene-d12	15.69	264	394037	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	519099	38.59	ng	-0.01
7) Phenol-d6	6.60	99	686556	42.50	ng	-0.02
23) Nitrobenzene-d5	7.53	82	409768	33.87	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	158965	43.74	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	662288	27.96	ng	-0.02
78) Terphenyl-d14	13.09	244	506409	31.17	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.71	163	151023	6.271	ng	Qvalue # 99
51) Acenaphthene	10.04	154	74707	3.730	ng	97
57) Fluorene	10.56	166	111540	5.303	ng	# 95
70) Phenanthrene	11.53	178	1589300	56.863	ng	98
71) Anthracene	11.58	178	447574	15.905	ng	99
72) Carbazole	11.74	167	140092	4.787	ng	98
74) Fluoranthene	12.73	202	2542853	84.784	ng	97
77) Pyrene	12.96	202	2238352	78.685	ng	98
80) Benzo(a)anthracene	14.15	228	1022535	41.956	ng	95
82) Chrysene	14.19	228	1062655	45.391	ng	98
83) Bis(2-ethylhexyl)phthalate	14.11	149	150102	8.696	ng	98
85) Indeno(1,2,3-cd)pyrene	17.27	276	481560	24.270	ng	# 89
87) Benzo(b)fluoranthene	15.24	252	1049170m	48.651	ng	
88) Benzo(k)fluoranthene	15.27	252	482180m	22.822	ng	
89) Benzo(a)pyrene	15.63	252	777450	39.412	ng	96
90) Dibenzo(a,h)anthracene	17.28	278	105130m	6.165	ng	
91) Benzo(a,h,i)perylene	17.75	276	488584	29.048	ng	# 91

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

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