

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072518\
 Data File : BF107662.D
 Acq On : 25 Jul 2018 17:34
 Operator : JU/SJ
 Sample : J4126-07 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-10

Manual Integrations
 APPROVED

Sohil
 7/26/2018 2:02:59 PM

Quant Time: Jul 26 10:26:10 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	229163	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	874737	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	353333	20.00	ng	-0.01
63) Phenanthrene-d10	11.51	188	610930	20.00	ng	0.00
75) Chrysene-d12	14.17	240	370333	20.00	ng	0.00
86) Perylene-d12	15.70	264	445308	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	613405	43.04	ng	-0.01
7) Phenol-d6	6.60	99	823112	48.10	ng	-0.02
23) Nitrobenzene-d5	7.53	82	492424	37.99	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	189087	47.06	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	712716	27.02	ng	-0.02
78) Terphenyl-d14	13.09	244	527799	36.49	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.27	128	161128	4.189	ng	99
48) Acenaphthylene	9.87	152	491509	13.907	ng	99
49) Dimethylphthalate	9.71	163	210423	7.902	ng	# 98
51) Acenaphthene	10.04	154	282869	12.774	ng	97
54) Dibenzofuran	10.22	168	69108	2.120	ng	92
57) Fluorene	10.56	166	347934	14.960	ng	# 96
70) Phenanthrene	11.54	178	2371239	79.650	ng	97
71) Anthracene	11.58	178	1359633	45.359	ng	99
74) Fluoranthene	12.74	202	3556668	111.333	ng	95
77) Pyrene	12.98	202	4263496m	168.310	ng	
80) Benzo(a)anthracene	14.16	228	2288707	105.460	ng	# 74
82) Chrysene	14.19	228	2001847m	96.025	ng	
85) Indeno(1,2,3-cd)pyrene	17.29	276	930537m	52.666	ng	
87) Benzo(b)fluoranthene	15.25	252	2019914m	82.881	ng	
88) Benzo(k)fluoranthene	15.27	252	701001m	29.359	ng	
89) Benzo(a)pyrene	15.65	252	2076963	93.166	ng	97
90) Dibenzo(a,h)anthracene	17.29	278	227395m	11.800	ng	
91) Benzo(g,h,i)perylene	17.77	276	974693m	51.277	ng	

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

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