

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070918\
 Data File : BF107226.D
 Acq On : 9 Jul 2018 14:07
 Operator : JU/SJ
 Sample : J3881-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-23

Manual Integrations
 APPROVED

Sohil
 7/10/2018 2:46:15 PM

Quant Time: Jul 09 15:32:48 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	40663	20.00	ng	-0.02
21) Naphthalene-d8	8.23	136	150126	20.00	ng	-0.02
38) Acenaphthene-d10	9.99	164	68286	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	121645	20.00	ng	-0.02
75) Chrysene-d12	14.15	240	113240	20.00	ng	-0.02
86) Perylene-d12	15.70	264	94059	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	198750	82.76	ng	-0.01
7) Phenol-d6	6.60	99	247502	82.53	ng	-0.02
23) Nitrobenzene-d5	7.51	82	152843	56.58	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	65193	82.37	ng	-0.01
44) 2-Fluorobiphenyl	9.30	172	283784	67.26	ng	-0.02
78) Terphenyl-d14	13.07	244	303963	65.02	ng	-0.01

Target Compounds				Qvalue		
31) Naphthalene	8.25	128	15863	2.260	ng	100
49) Dimethylphthalate	9.70	163	40888	7.984	ng	# 99
54) Dibenzofuran	10.20	168	13226	2.268	ng	95
57) Fluorene	10.54	166	11690	2.526	ng	99
70) Phenanthrene	11.51	178	234205	39.918	ng	98
71) Anthracene	11.56	178	50741	8.473	ng	99
72) Carbazole	11.72	167	31501	5.618	ng	98
74) Fluoranthene	12.71	202	379512	58.686	ng	95
77) Pyrene	12.94	202	344686	46.159	ng	99
80) Benzo(a)anthracene	14.14	228	209289	30.324	ng	99
82) Chrysene	14.17	228	181401	28.569	ng	98
83) Bis(2-ethylhexyl)phthalate	14.08	149	108586	27.664	ng	99
85) Indeno(1,2,3-cd)pyrene	17.29	276	66014m	12.251	ng	
87) Benzo(b)fluoranthene	15.24	252	223946m	38.328	ng	
88) Benzo(k)fluoranthene	15.26	252	60439m	10.862	ng	
89) Benzo(a)pyrene	15.63	252	126746	24.401	ng	95
90) Dibenzo(a,h)anthracene	17.29	278	18796	4.270	ng	# 87
91) Benzo(g,h,i)perylene	17.78	276	61040	14.187	ng	# 88

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

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