

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070918\
 Data File : BF107227.D
 Acq On : 9 Jul 2018 14:34
 Operator : JU/SJ
 Sample : J3881-07RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-24RE

Manual Integrations
 APPROVED

Sohil
 7/10/2018 2:46:16 PM

Quant Time: Jul 09 16:54:57 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	43314	20.00	ng	-0.02
21) Naphthalene-d8	8.23	136	161971	20.00	ng	-0.02
38) Acenaphthene-d10	9.99	164	73556	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	127701	20.00	ng	-0.02
75) Chrysene-d12	14.15	240	114400	20.00	ng	-0.02
86) Perylene-d12	15.70	264	84864	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	284975	111.41	ng	-0.01
7) Phenol-d6	6.61	99	359123	112.42	ng	0.00
23) Nitrobenzene-d5	7.51	82	220306	75.59	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	94412	110.74	ng	-0.01
44) 2-Fluorobiphenyl	9.30	172	391492	91.16	ng	-0.02
78) Terphenyl-d14	13.07	244	398858	84.45	ng	-0.01
Target Compounds						
10) Phenol	6.62	94	7918	2.172	ng	Qvalue # 68
31) Naphthalene	8.25	128	19217	2.538	ng	99
37) 2-Methylnaphthalene	8.94	142	10387	2.069	ng	98
49) Dimethylphthalate	9.70	163	62175	11.270	ng	98
51) Acenaphthene	10.02	154	10974	2.392	ng	96
54) Dibenzofuran	10.20	168	13861	2.207	ng	96
57) Fluorene	10.54	166	13029	2.614	ng	# 93
70) Phenanthrene	11.51	178	99503	16.155	ng	98
71) Anthracene	11.56	178	31900	5.074	ng	99
74) Fluoranthene	12.71	202	208808	30.758	ng	95
77) Pyrene	12.94	202	201926	26.767	ng	99
80) Benzo(a)anthracene	14.14	228	126386	18.127	ng	98
82) Chrysene	14.18	228	115746	18.044	ng	98
85) Indeno(1,2,3-cd)pyrene	17.30	276	43930	8.070	ng	# 87
87) Benzo(b)fluoranthene	15.24	252	140160m	26.587	ng	
88) Benzo(k)fluoranthene	15.27	252	35777m	7.127	ng	
89) Benzo(a)pyrene	15.64	252	82788	17.665	ng	96
90) Dibenzo(a,h)anthracene	17.30	278	12636	3.182	ng	# 84
91) Benzo(a,h,i)perylene	17.79	276	43700	11.257	ng	# 89

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

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