

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071018\
 Data File : BF107268.D
 Acq On : 10 Jul 2018 13:15
 Operator : JU/SJ
 Sample : J3879-15RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-8RE

Manual Integrations
 APPROVED

Sohil
 7/11/2018 11:22:31 AM

Quant Time: Jul 10 15:49:21 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	36360	20.00	ng	-0.02
21) Naphthalene-d8	8.22	136	123079	20.00	ng	-0.02
38) Acenaphthene-d10	9.98	164	54851	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	116259	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	121356	20.00	ng	-0.02
86) Perylene-d12	15.68	264	93670	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	216568	100.86	ng	-0.02
7) Phenol-d6	6.59	99	257748	96.12	ng	-0.02
23) Nitrobenzene-d5	7.51	82	158811	71.71	ng	-0.03
41) 2,4,6-Tribromophenol	10.78	330	70686	111.19	ng	-0.02
44) 2-Fluorobiphenyl	9.30	172	272220	83.79	ng	-0.03
78) Terphenyl-d14	13.07	244	371643	74.18	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.24	128	12247	2.128	ng	97
48) Acenaphthylene	9.85	152	11707	2.155	ng	98
49) Dimethylphthalate	9.69	163	51042	12.407	ng	100
70) Phenanthrene	11.50	178	98377	17.544	ng	98
71) Anthracene	11.55	178	32001	5.591	ng	99
72) Carbazole	11.71	167	11391	2.126	ng	97
74) Fluoranthene	12.70	202	218396	35.336	ng	96
77) Pyrene	12.94	202	209631	26.195	ng	99
80) Benzo(a)anthracene	14.13	228	129461	17.503	ng	100
82) Chrysene	14.17	228	123809	18.195	ng	98
83) Bis(2-ethylhexyl)phthalate	14.08	149	15316	3.641	ng	# 94
85) Indeno(1,2,3-cd)pyrene	17.27	276	50415	8.731	ng	# 87
87) Benzo(b)fluoranthene	15.22	252	147571m	25.361	ng	
88) Benzo(k)fluoranthene	15.25	252	39291m	7.091	ng	
89) Benzo(a)pyrene	15.62	252	89120	17.229	ng	96
90) Dibenzo(a,h)anthracene	17.27	278	14794	3.375	ng	# 87
91) Benzo(a,h,i)perylene	17.76	276	49071	11.452	ng	# 88

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

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