

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071018\
 Data File : BF107270.D
 Acq On : 10 Jul 2018 14:08
 Operator : JU/SJ
 Sample : J3879-19RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-10RE

Manual Integrations
 APPROVED

Sohil
 7/11/2018 11:22:36 AM

Quant Time: Jul 11 10:11:04 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	30701	20.00	ng	-0.02
21) Naphthalene-d8	8.22	136	104871	20.00	ng	-0.02
38) Acenaphthene-d10	9.98	164	46810	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	98126	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	96044	20.00	ng	-0.02
86) Perylene-d12	15.68	264	71128	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	196270	108.25	ng	-0.02
7) Phenol-d6	6.59	99	233776	103.25	ng	-0.02
23) Nitrobenzene-d5	7.51	82	137801	73.02	ng	-0.03
41) 2,4,6-Tribromophenol	10.78	330	62768	115.69	ng	-0.02
44) 2-Fluorobiphenyl	9.30	172	246162	89.85	ng	-0.03
78) Terphenyl-d14	13.07	244	329985	83.22	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.69	163	50256	14.315	ng	Qvalue 100
70) Phenanthrene	11.50	178	62784	13.266	ng	99
71) Anthracene	11.55	178	21231	4.395	ng	98
74) Fluoranthene	12.70	202	149607	28.680	ng	96
77) Pyrene	12.94	202	147401	23.273	ng	99
80) Benzo(a)anthracene	14.13	228	84657	14.462	ng	98
82) Chrysene	14.17	228	82312	15.285	ng	97
85) Indeno(1,2,3-cd)pyrene	17.28	276	32552	7.123	ng	# 88
87) Benzo(b)fluoranthene	15.22	252	88862m	20.112	ng	
88) Benzo(k)fluoranthene	15.25	252	29656m	7.048	ng	
89) Benzo(a)pyrene	15.62	252	56303	14.334	ng	95
90) Dibenzo(a,h)anthracene	17.27	278	9873	2.966	ng	# 74
91) Benzo(a,h,i)perylene	17.77	276	31869	9.795	ng	# 88

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

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