

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070918\
 Data File : BF107231.D
 Acq On : 9 Jul 2018 16:21
 Operator : JU/SJ
 Sample : J3879-05RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-3RE

Manual Integrations
 APPROVED

Sohil
 7/10/2018 2:46:26 PM

Quant Time: Jul 09 17:58:36 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	6.95	152	44867	20.00	ng	-0.01
21) Naphthalene-d8	8.23	136	158527	20.00	ng	-0.02
38) Acenaphthene-d10	9.99	164	69978	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	132974	20.00	ng	-0.01
75) Chrysene-d12	14.15	240	119268	20.00	ng	-0.02
86) Perylene-d12	15.70	264	79344	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	259179	97.82	ng	-0.01
7) Phenol-d6	6.60	99	319200	96.47	ng	-0.01
23) Nitrobenzene-d5	7.51	82	194101	68.04	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	84255	103.88	ng	-0.01
44) 2-Fluorobiphenyl	9.30	172	344324	82.92	ng	-0.02
78) Terphenyl-d14	13.07	244	391703	79.55	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.70	163	107594	20.500	ng	98
70) Phenanthrene	11.51	178	92102	14.360	ng	98
71) Anthracene	11.57	178	29878	4.564	ng	99
74) Fluoranthene	12.71	202	188876	26.719	ng	94
77) Pyrene	12.95	202	188401	23.955	ng	97
80) Benzo(a)anthracene	14.14	228	104053	14.315	ng	99
82) Chrysene	14.18	228	100419	15.016	ng	98
83) Bis(2-ethylhexyl)phthalate	14.09	149	14541	3.517	ng	# 92
85) Indeno(1,2,3-cd)pyrene	17.30	276	37862	6.672	ng	# 86
87) Benzo(b)fluoranthene	15.24	252	96320m	19.542	ng	
88) Benzo(k)fluoranthene	15.27	252	38510m	8.205	ng	
89) Benzo(a)pyrene	15.64	252	62777	14.327	ng	96
90) Dibenzo(a,h)anthracene	17.30	278	11144	3.001	ng	# 79
91) Benzo(a,h,i)perylene	17.79	276	37823	10.421	ng	# 89

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

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