

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081018\
 Data File : BF108098.D
 Acq On : 10 Aug 2018 21:46
 Operator : JU/SJ
 Sample : J4272-21 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-03-080918-K

Manual Integrations
 APPROVED

Sohil
 8/13/2018 3:52:26 PM

Quant Time: Aug 11 02:13:25 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	281674	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	1004705	20.00	ng	0.00
38) Acenaphthene-d10	10.07	164	420390	20.00	ng	0.00
63) Phenanthrene-d10	11.57	188	698220	20.00	ng	0.00
75) Chrysene-d12	14.22	240	519458	20.00	ng	0.00
86) Perylene-d12	15.80	264	363667	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	761600	48.95	ng	0.00
7) Phenol-d6	6.63	99	1010812	48.89	ng	0.00
23) Nitrobenzene-d5	7.58	82	615743	34.20	ng	0.00
41) 2,4,6-Tribromophenol	10.86	330	170650	40.70	ng	0.00
44) 2-Fluorobiphenyl	9.38	172	1037075	39.61	ng	0.00
78) Terphenyl-d14	13.15	244	848622	41.54	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.77	163	83458	2.850	ng	Qvalue # 99
70) Phenanthrene	11.59	178	508645	15.445	ng	100
71) Anthracene	11.64	178	177761	5.266	ng	100
74) Fluoranthene	12.79	202	1227232	34.145	ng	96
77) Pyrene	13.02	202	1103359	33.550	ng	99
80) Benzo(a)anthracene	14.21	228	573730	19.245	ng	98
82) Chrysene	14.25	228	453258	16.584	ng	97
85) Indeno(1,2,3-cd)pyrene	17.42	276	182269	7.697	ng	# 87
87) Benzo(b)fluoranthene	15.32	252	468693m	21.568	ng	
88) Benzo(k)fluoranthene	15.35	252	172960m	8.659	ng	
89) Benzo(a)pyrene	15.73	252	321414	16.517	ng	96
90) Dibenzo(a,h)anthracene	17.44	278	45113	2.802	ng	# 77
91) Benzo(g,h,i)perylene	17.93	276	164627	10.384	ng	# 90

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

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