

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100818\
 Data File : BF109656.D
 Acq On : 8 Oct 2018 19:09
 Operator : JU/SJ
 Sample : J5270-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STOCK-PILE-A

Manual Integrations
 APPROVED

Sohil
 10/9/2018 2:57:30 PM

Quant Time: Oct 09 08:56:25 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF100818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 08 16:02:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	117298	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	416855	20.00	ng	0.00
38) Acenaphthene-d10	9.72	164	170744	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	268725	20.00	ng	0.00
75) Chrysene-d12	13.83	240	218929	20.00	ng	0.00
86) Perylene-d12	15.23	264	187372	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	631934	95.63	ng	0.00
7) Phenol-d6	6.35	99	804584	91.14	ng	0.00
23) Nitrobenzene-d5	7.26	82	525075	69.43	ng	0.00
41) 2,4,6-Tribromophenol	10.52	330	132786	71.37	ng	0.00
44) 2-Fluorobiphenyl	9.05	172	811636	65.47	ng	0.00
78) Terphenyl-d14	12.78	244	541425	47.87	ng	0.00
Target Compounds						
31) Naphthalene	8.00	128	391738	20.320	ng	99
37) 2-Methylnaphthalene	8.69	142	347063	27.483	ng	100
45) 1,1'-Biphenyl	9.15	154	51959	3.406	ng	98
49) Dimethylphthalate	9.45	163	63355	5.059	ng	# 98
54) Dibenzofuran	9.93	168	118026	7.973	ng	# 94
57) Fluorene	10.27	166	34254	3.098	ng	# 82
70) Phenanthrene	11.23	178	277462	20.632	ng	99
74) Fluoranthene	12.41	202	163790	11.659	ng	98
77) Pyrene	12.64	202	151158	9.424	ng	98
80) Benzo(a)anthracene	13.82	228	75833	6.277	ng	# 89
82) Chrysene	13.86	228	116521	9.182	ng	# 92
85) Indeno(1,2,3-cd)pyrene	16.59	276	30525	3.361	ng	# 68
87) Benzo(b)fluoranthene	14.84	252	74757m	7.220	ng	
88) Benzo(k)fluoranthene	14.86	252	21543m	2.071	ng	
89) Benzo(a)pyrene	15.17	252	42793	4.554	ng	# 82
90) Dibenzo(a,h)anthracene	16.61	278	16492m	2.137	ng	
91) Benzo(a,h,i)perylene	16.99	276	25262	3.278	ng	# 83

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

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