

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090418\
 Data File : BF108741.D
 Acq On : 4 Sep 2018 15:26
 Operator : JU/SJ
 Sample : J4712-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-05

Manual Integrations
 APPROVED

Sohil
 9/5/2018 12:47:26 PM

Quant Time: Sep 04 16:56:56 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 15:06:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	70546	20.00	ng	-0.01
21) Naphthalene-d8	8.27	136	272526	20.00	ng	-0.01
38) Acenaphthene-d10	10.03	164	127178	20.00	ng	-0.02
63) Phenanthrene-d10	11.53	188	273642	20.00	ng	-0.02
75) Chrysene-d12	14.19	240	231093	20.00	ng	-0.01
86) Perylene-d12	15.74	264	156255	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	286325	70.51	ng	-0.02
7) Phenol-d6	6.62	99	493934	84.92	ng	-0.02
23) Nitrobenzene-d5	7.56	82	339526	63.24	ng	-0.01
41) 2,4,6-Tribromophenol	10.83	330	137703	82.02	ng	-0.02
44) 2-Fluorobiphenyl	9.34	172	636183	67.26	ng	-0.02
78) Terphenyl-d14	13.11	244	759601	63.86	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.74	163	93775	9.364	ng	Qvalue 100
74) Fluoranthene	12.75	202	208020	13.380	ng	94
77) Pyrene	12.98	202	218760	12.593	ng	99
80) Benzo(a)anthracene	14.18	228	135216	9.598	ng	98
82) Chrysene	14.21	228	119270	8.803	ng	97
85) Indeno(1,2,3-cd)pyrene	17.37	276	78983	8.384	ng	# 81
87) Benzo(b)fluoranthene	15.28	252	155840m	16.236	ng	
88) Benzo(k)fluoranthene	15.29	252	84769m	8.915	ng	
89) Benzo(a)pyrene	15.68	252	115674	13.335	ng	96
90) Dibenzo(a,h)anthracene	17.37	278	14988	2.163	ng	# 83
91) Benzo(g,h,i)perylene	17.86	276	83312	12.373	ng	# 87

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

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