

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092518\
 Data File : BF109292.D
 Acq On : 25 Sep 2018 18:10
 Operator : JU/SJ
 Sample : J4779-07 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-02-092418-B

Manual Integrations
 APPROVED

Sohil
 9/26/2018 3:42:00 PM

Quant Time: Sep 26 03:34:13 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 22 13:32:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	112422	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	439736	20.00	ng	0.00
38) Acenaphthene-d10	9.74	164	187565	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	311439	20.00	ng	0.00
75) Chrysene-d12	13.84	240	257498	20.00	ng	0.00
86) Perylene-d12	15.25	264	196489	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	97345	14.26	ng	0.00
7) Phenol-d6	6.34	99	128502	14.75	ng	-0.02
23) Nitrobenzene-d5	7.26	82	72880	9.78	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	23236	12.57	ng	-0.01
44) 2-Fluorobiphenyl	9.06	172	146352	11.77	ng	-0.01
78) Terphenyl-d14	12.80	244	119044	11.35	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.46	163	39616	2.904	ng	Qvalue # 99
70) Phenanthrene	11.24	178	190378	12.243	ng	98
71) Anthracene	11.29	178	54562	3.459	ng	100
74) Fluoranthene	12.43	202	317499	19.106	ng	96
77) Pyrene	12.66	202	296600	16.072	ng	99
80) Benzo(a)anthracene	13.84	228	147408	9.504	ng	99
82) Chrysene	13.87	228	124412	8.093	ng	97
85) Indeno(1,2,3-cd)pyrene	16.60	276	40258	3.231	ng	# 90
87) Benzo(b)fluoranthene	14.85	252	116932m	10.830	ng	
88) Benzo(k)fluoranthene	14.87	252	38548m	3.762	ng	
89) Benzo(a)pyrene	15.19	252	81281	8.355	ng	98
91) Benzo(a,h,i)perylene	17.00	276	36789	4.690	ng	# 89

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

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