

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092218\
 Data File : BF109231.D
 Acq On : 22 Sep 2018 19:41
 Operator : JU/SJ
 Sample : J4777-15 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-02-0920-18-C

Manual Integrations
 APPROVED

Sohil
 9/24/2018 11:38:55 AM

Quant Time: Sep 24 07:42:13 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	6.70	152	122808	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	477869	20.00	ng	0.00
38) Acenaphthene-d10	9.73	164	209794	20.00	ng	0.00
63) Phenanthrene-d10	11.21	188	335495	20.00	ng	0.00
75) Chrysene-d12	13.84	240	245187	20.00	ng	0.00
86) Perylene-d12	15.24	264	222538	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	120942	16.22	ng	-0.02
7) Phenol-d6	6.33	99	157367	16.54	ng	-0.03
23) Nitrobenzene-d5	7.26	82	91813	11.34	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	28554	13.81	ng	-0.02
44) 2-Fluorobiphenyl	9.06	172	186023	13.37	ng	-0.02
78) Terphenyl-d14	12.79	244	128573	12.87	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.45	163	48769	3.196	ng	98
70) Phenanthrene	11.23	178	320219	19.116	ng	99
71) Anthracene	11.29	178	41756	2.458	ng	99
72) Carbazole	11.44	167	40437	2.392	ng	99
74) Fluoranthene	12.42	202	639779	35.739	ng	95
77) Pyrene	12.65	202	558463	31.781	ng	100
80) Benzo(a)anthracene	13.83	228	219802	14.883	ng	97
82) Chrysene	13.86	228	316254	21.605	ng	98
85) Indeno(1,2,3-cd)pyrene	16.58	276	136570m	11.511	ng	
87) Benzo(b)fluoranthene	14.84	252	395342m	32.330	ng	
88) Benzo(k)fluoranthene	14.87	252	79286m	6.833	ng	
89) Benzo(a)pyrene	15.18	252	202618	18.388	ng	98
90) Dibenzo(a,h)anthracene	16.59	278	32489	3.594	ng	# 93
91) Benzo(a,h,i)perylene	16.98	276	131555	14.808	ng	# 92

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

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