

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092218\
 Data File : BF109230.D
 Acq On : 22 Sep 2018 19:14
 Operator : JU/SJ
 Sample : J4777-13 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 9/24/2018 11:38:52 AM

Quant Time: Sep 24 07:37:03 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	122917	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	466204	20.00	ng	0.00
38) Acenaphthene-d10	9.73	164	215138	20.00	ng	0.00
63) Phenanthrene-d10	11.21	188	364926	20.00	ng	0.00
75) Chrysene-d12	13.83	240	249445	20.00	ng	-0.01
86) Perylene-d12	15.23	264	251293	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	127810	17.13	ng	-0.02
7) Phenol-d6	6.33	99	166040	17.44	ng	-0.03
23) Nitrobenzene-d5	7.26	82	98990	12.53	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	32611	15.38	ng	-0.02
44) 2-Fluorobiphenyl	9.06	172	191776	13.44	ng	-0.02
78) Terphenyl-d14	12.79	244	134181	13.20	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.45	163	47950	3.064	ng	99
70) Phenanthrene	11.23	178	91857	5.041	ng	97
74) Fluoranthene	12.42	202	109179	5.607	ng	96
77) Pyrene	12.64	202	173347	9.696	ng	99
80) Benzo(a)anthracene	13.82	228	56165	3.738	ng	95
82) Chrysene	13.86	228	74644	5.012	ng	98
85) Indeno(1,2,3-cd)pyrene	16.57	276	27545	2.282	ng	# 91
87) Benzo(b)fluoranthene	14.84	252	69210m	5.012	ng	
89) Benzo(a)pyrene	15.17	252	57561	4.626	ng	97
91) Benzo(g,h,i)perylene	16.97	276	32656	3.255	ng	# 90

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

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