

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091018\
 Data File : BF108897.D
 Acq On : 10 Sep 2018 17:10
 Operator : JU/SJ
 Sample : J4777-07 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-05-090718-D

Manual Integrations
 APPROVED

Sohil
 9/11/2018 9:26:22 AM

Quant Time: Sep 10 19:07:54 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 05 18:03:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	215464	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	790381	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	334436	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	531990	20.00	ng	0.00
75) Chrysene-d12	13.88	240	497460	20.00	ng	0.01
86) Perylene-d12	15.29	264	337703	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	227304	17.48	ng	0.00
7) Phenol-d6	6.37	99	288857	17.26	ng	0.00
23) Nitrobenzene-d5	7.29	82	167373	13.25	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	48569	15.21	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	330181	16.84	ng	0.00
78) Terphenyl-d14	12.83	244	266700	12.50	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.49	163	70977	3.034	ng	Qvalue # 99
70) Phenanthrene	11.27	178	54096	2.129	ng	98
74) Fluoranthene	12.45	202	211202	8.397	ng	99
77) Pyrene	12.68	202	270955	7.078	ng	99
80) Benzo(a)anthracene	13.87	228	112444	3.526	ng	92
82) Chrysene	13.90	228	133839m	4.336	ng	
85) Indeno(1,2,3-cd)pyrene	16.65	276	61423m	2.248	ng	
87) Benzo(b)fluoranthene	14.89	252	160027m	8.715	ng	
88) Benzo(k)fluoranthene	14.91	252	47501m	2.809	ng	
89) Benzo(a)pyrene	15.23	252	94489	5.703	ng	# 89
91) Benzo(g,h,i)perylene	17.07	276	58639	4.011	ng	# 91

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

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