

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091018\
 Data File : BF108898.D
 Acq On : 10 Sep 2018 17:37
 Operator : JU/SJ
 Sample : J4777-09 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 9/11/2018 9:26:25 AM

Quant Time: Sep 10 19:11:19 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	214825	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	774263	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	312504	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	491259	20.00	ng	0.00
75) Chrysene-d12	13.88	240	474447	20.00	ng	0.01
86) Perylene-d12	15.29	264	298613	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	194767	15.02	ng	0.00
7) Phenol-d6	6.37	99	246941	14.80	ng	0.00
23) Nitrobenzene-d5	7.30	82	137274	11.10	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	36615	12.27	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	267608	14.61	ng	0.00
78) Terphenyl-d14	12.83	244	217876	10.71	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.49	163	59705	2.732	ng	Qvalue # 97
74) Fluoranthene	12.45	202	189382	8.153	ng	99
77) Pyrene	12.68	202	266840	7.309	ng	99
80) Benzo(a)anthracene	13.87	228	109088	3.587	ng	91
82) Chrysene	13.90	228	108649m	3.691	ng	
87) Benzo(b)fluoranthene	14.89	252	134430m	8.279	ng	
88) Benzo(k)fluoranthene	14.91	252	39474m	2.640	ng	
89) Benzo(a)pyrene	15.23	252	83720	5.714	ng	# 85
91) Benzo(g,h,i)perylene	17.07	276	52402	4.054	ng	94

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

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