

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092218\
 Data File : BF109250.D
 Acq On : 23 Sep 2018 5:06
 Operator : JU/SJ
 Sample : J5017-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RA-091918-S-EW-059

Manual Integrations
 APPROVED

Sohil
 9/24/2018 3:53:30 PM

Quant Time: Sep 24 11:20:32 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	112227	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	354368	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	132238	20.00	ng	0.01
63) Phenanthrene-d10	11.23	188	203124	20.00	ng	0.02
75) Chrysene-d12	13.85	240	178915	20.00	ng	0.00
86) Perylene-d12	15.25	264	177004	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	752914	110.50	ng	0.00
7) Phenol-d6	6.35	99	985241	113.32	ng	-0.01
23) Nitrobenzene-d5	7.27	82	624373	104.01	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	144247	110.65	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	935724	106.72	ng	0.00
78) Terphenyl-d14	12.81	244	596164	81.78	ng	0.00
Target Compounds						
31) Naphthalene	8.01	128	39193	2.367	ng	# 89
37) 2-Methylnaphthalene	8.70	142	29722	2.784	ng	# 66
49) Dimethylphthalate	9.46	163	234513	24.382	ng	# 96
70) Phenanthrene	11.26	178	135625	13.373	ng	# 88
71) Anthracene	11.30	178	33137	3.221	ng	# 58
74) Fluoranthene	12.44	202	54213	5.002	ng	92
77) Pyrene	12.66	202	71447	5.572	ng	# 94
80) Benzo(a)anthracene	13.84	228	33837	3.140	ng	# 69
82) Chrysene	13.87	228	37983	3.556	ng	# 68
87) Benzo(b)fluoranthene	14.85	252	24292m	2.498	ng	
89) Benzo(a)pyrene	15.19	252	18348m	2.094	ng	

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

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