

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101718\
 Data File : BF109939.D
 Acq On : 17 Oct 2018 23:56
 Operator : JU/SJ
 Sample : J5539-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1-6-8FT

Manual Integrations
 APPROVED

Sohil
 10/18/2018 2:59:40 PM

Quant Time: Oct 18 12:13:36 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 16 14:58:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	166114	20.00	ng	0.00
21) Naphthalene-d8	8.28	136	388626	20.00	ng	0.01
39) Acenaphthene-d10	10.06	164	143498	20.00	ng	0.04
64) Phenanthrene-d10	11.56	188	272848	20.00	ng	0.04
76) Chrysene-d12	14.16	240	506970	20.00	ng	0.00
87) Perylene-d12	15.68	264	493334	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	1254565	119.72	ng	0.00
7) Phenol-d6	6.60	99	1550854	119.18	ng	0.00
23) Nitrobenzene-d5	7.55	82	876658	151.96	ng	0.00
42) 2,4,6-Tribromophenol	10.86	330	155812m	125.42	ng	0.04
45) 2-Fluorobiphenyl	9.36	172	790384	87.89	ng	0.02
79) Terphenyl-d14	13.12	244	1106184	45.82	ng	0.01
Target Compounds						
10) Phenol	6.60	94	82321	5.859	ng	Qvalue # 77
27) 2,4-Dimethylphenol	7.93	122	79650m	14.588	ng	
31) Naphthalene	8.30	128	984097	55.221	ng	# 87
37) 2-Methylnaphthalene	9.00	142	1224714	106.131	ng	98
38) 1-Methylnaphthalene	9.11	142	2405814	215.153	ng	# 99
52) Acenaphthene	10.10	154	258595	29.689	ng	# 69
58) Fluorene	10.62	166	532577	58.897	ng	# 80
71) Phenanthrene	11.59	178	2008221	142.170	ng	# 93
75) Fluoranthene	12.76	202	108828m	7.712	ng	
78) Pyrene	12.99	202	549748	14.764	ng	# 87

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

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