

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091818\
 Data File : BF109097.D
 Acq On : 18 Sep 2018 16:00
 Operator : JU/SJ
 Sample : J4936-27
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 PHASE-2

Manual Integrations
 APPROVED

Sohil
 9/19/2018 4:23:33 PM

Quant Time: Sep 19 08:50:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 14 13:26:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	137190	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	512525	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	233947	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	328456	20.00	ng	0.00
75) Chrysene-d12	13.86	240	292913	20.00	ng	0.00
86) Perylene-d12	15.27	264	348593	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	717410	86.85	ng	0.00
7) Phenol-d6	6.35	99	938597	88.12	ng	0.00
23) Nitrobenzene-d5	7.28	82	595913	65.21	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	164075	64.62	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	878808	58.85	ng	0.00
78) Terphenyl-d14	12.82	244	533034	43.13	ng	0.00
Target Compounds						
10) Phenol	6.37	94	29563	2.467	ng	95
31) Naphthalene	8.02	128	48240	2.028	ng	99
37) 2-Methylnaphthalene	8.71	142	39094	2.521	ng	100
49) Dimethylphthalate	9.47	163	180311	10.783	ng	# 98
70) Phenanthrene	11.25	178	195420	12.137	ng	# 92
71) Anthracene	11.31	178	33331	2.042	ng	# 66
74) Fluoranthene	12.45	202	336125	19.775	ng	95
77) Pyrene	12.67	202	350701	16.119	ng	98
80) Benzo(a)anthracene	13.85	228	211873	11.947	ng	97
82) Chrysene	13.89	228	227962	12.848	ng	97
85) Indeno(1,2,3-cd)pyrene	16.61	276	98147	6.919	ng	# 91
87) Benzo(b)fluoranthene	14.87	252	278696m	14.452	ng	
88) Benzo(k)fluoranthene	14.89	252	88574m	4.917	ng	
89) Benzo(a)pyrene	15.21	252	167032	9.753	ng	98
91) Benzo(a,h,i)perylene	17.02	276	83237	5.786	ng	94

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

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