

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
 Data File : BF111335.D
 Acq On : 12 Dec 2018 21:33
 Operator : JU/SJ
 Sample : J6331-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

Sohil
 12/13/2018 6:06:43 PM

Quant Time: Dec 13 04:10:27 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 12 13:16:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	253369	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	920583	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	356610	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	551722	20.00	ng	0.00
76) Chrysene-d12	13.95	240	425921	20.00	ng	0.00
87) Perylene-d12	15.39	264	336940	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1595603	106.49	ng	0.00
7) Phenol-d6	6.43	99	2001084	99.06	ng	0.00
23) Nitrobenzene-d5	7.35	82	1162762	71.19	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	290474	92.40	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1843162	82.98	ng	0.00
79) Terphenyl-d14	12.90	244	1442134	74.52	ng	0.00
Target Compounds						
10) Phenol	6.44	94	137193	5.995	ng	93
50) Dimethylphthalate	9.55	163	315869	12.317	ng	97
71) Phenanthrene	11.33	178	297816	10.443	ng	93
75) Fluoranthene	12.52	202	448519	16.111	ng	98
78) Pyrene	12.75	202	382831	11.646	ng	94
81) Benzo(a)anthracene	13.94	228	138734	5.822	ng	99
83) Chrysene	13.97	228	166856	6.863	ng	96
86) Indeno(1,2,3-cd)pyrene	16.79	276	74076	3.895	ng	# 90
88) Benzo(b)fluoranthene	14.97	252	170942m	8.922	ng	
89) Benzo(k)fluoranthene	15.00	252	67793m	3.545	ng	
90) Benzo(a)pyrene	15.32	252	108978	6.109	ng	97
92) Benzo(a,h,i)perylene	17.22	276	66579	4.487	ng	96

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

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