

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122018\
 Data File : BF111651.D
 Acq On : 20 Dec 2018 21:00
 Operator : JU/SJ
 Sample : J6346-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DW-5

Manual Integrations
 APPROVED

Sohil
 12/21/2018 2:46:52 PM

Quant Time: Dec 21 06:58:26 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 19 17:39:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	203374	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	744973	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	337125	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	508964	20.00	ng	0.00
76) Chrysene-d12	14.05	240	446898	20.00	ng	0.00
87) Perylene-d12	15.53	264	377561	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	1169366	98.01	ng	0.00
7) Phenol-d6	6.52	99	1522611	100.27	ng	0.00
23) Nitrobenzene-d5	7.45	82	943712	73.74	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	327038	82.10	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1640377	70.92	ng	0.00
79) Terphenyl-d14	13.00	244	1195392	50.73	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.53	94	111222	6.492	ng	97
50) Dimethylphthalate	9.64	163	183936	7.461	ng	98
52) Acenaphthene	9.96	154	90279	4.446	ng	98
58) Fluorene	10.47	166	69348	3.137	ng	100
71) Phenanthrene	11.44	178	427098	15.823	ng	94
72) Anthracene	11.49	178	131113	4.839	ng	95
73) Carbazole	11.64	167	94311	3.585	ng	95
75) Fluoranthene	12.63	202	870661	31.853	ng	95
78) Pyrene	12.86	202	659089	20.884	ng	95
81) Benzo(a)anthracene	14.04	228	261214	10.242	ng	98
83) Chrysene	14.07	228	371627	14.825	ng	98
84) Bis(2-ethylhexyl)phthalate	14.03	149	246998	15.243	ng	# 98
86) Indeno(1,2,3-cd)pyrene	17.00	276	138734	6.510	ng	# 84
88) Benzo(b)fluoranthene	15.09	252	455044m	20.622	ng	
89) Benzo(k)fluoranthene	15.12	252	97337m	4.633	ng	
90) Benzo(a)pyrene	15.46	252	214807	10.715	ng	98
92) Benzo(a,h,i)perylene	17.45	276	129862m	7.576	ng	

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

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