

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120517\
 Data File : BF101121.D
 Acq On : 5 Dec 2017 13:48
 Operator : SJ/JU
 Sample : I6734-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 Driveway-Paving-2(0-12)

Manual Integrations
 APPROVED

Sohil
 12/6/2017 5:12:20 PM

Quant Time: Dec 05 15:38:01 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 04 13:07:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	59520	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	229316	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	107637	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	204505	20.00	ng	0.00
75) Chrysene-d12	14.02	240	138391	20.00	ng	0.00
86) Perylene-d12	15.49	264	125581	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	370918	102.98	ng	0.01
7) Phenol-d6	6.49	99	448642	102.59	ng	0.00
23) Nitrobenzene-d5	7.42	82	283718	73.80	ng	0.00
41) 2,4,6-Tribromophenol	10.68	330	125882	97.35	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	559924	71.17	ng	0.00
78) Terphenyl-d14	12.96	244	507845	80.26	ng	0.00
Target Compounds						
10) Phenol	6.49	94	15386	3.164	ng	Qvalue # 60
49) Dimethylphthalate	9.60	163	75049	8.646	ng	99
70) Phenanthrene	11.40	178	110846	9.842	ng	96
74) Fluoranthene	12.59	202	276653	22.161	ng	95
77) Pyrene	12.82	202	252562	26.448	ng	99
80) Benzo(a)anthracene	14.01	228	103791	11.878	ng	98
82) Chrysene	14.04	228	106783	13.159	ng	96
83) Bis(2-ethylhexyl)phthalate	13.98	149	31134	5.186	ng	100
85) Indeno(1,2,3-cd)pyrene	16.97	276	58273	8.077	ng	# 88
87) Benzo(b)fluoranthene	15.06	252	120905m	16.074	ng	
88) Benzo(k)fluoranthene	15.09	252	35162m	4.745	ng	
89) Benzo(a)pyrene	15.43	252	84792	12.399	ng	98
90) Dibenzo(a,h)anthracene	16.98	278	14380	2.385	ng	96
91) Benzo(a,h,i)perylene	17.42	276	57069	10.045	ng	# 93

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

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