

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040219\
 Data File : BF113514.D
 Acq On : 2 Apr 2019 19:16
 Operator : JU/SJ
 Sample : K2180-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-7

Manual Integrations
 APPROVED

Sohil
 4/3/2019 12:42:35 PM

Quant Time: Apr 03 07:56:55 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 26 03:32:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	136813	20.00	ng	-0.01
21) Naphthalene-d8	7.97	136	501692	20.00	ng	-0.01
39) Acenaphthene-d10	9.72	164	231549	20.00	ng	-0.02
64) Phenanthrene-d10	11.20	188	400859	20.00	ng	-0.02
76) Chrysene-d12	13.83	240	183642	20.00	ng	-0.01
87) Perylene-d12	15.23	264	363047	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	958370	114.54	ng	0.00
7) Phenol-d6	6.35	99	1245056	117.63	ng	-0.01
23) Nitrobenzene-d5	7.26	82	753960	89.20	ng	-0.01
42) 2,4,6-Tribromophenol	10.51	330	337395	117.96	ng	-0.02
45) 2-Fluorobiphenyl	9.05	172	1371627	94.90	ng	-0.02
79) Terphenyl-d14	12.78	244	1125231	135.06	ng	-0.02
Target Compounds						
10) Phenol	6.36	94	45781	3.789	ng	Qvalue # 68
50) Dimethylphthalate	9.44	163	105198	6.131	ng	100
71) Phenanthrene	11.22	178	312775	15.712	ng	98
72) Anthracene	11.27	178	69372	3.431	ng	98
75) Fluoranthene	12.41	202	512878	22.790	ng	98
78) Pyrene	12.63	202	467444	36.732	ng	99
81) Benzo(a)anthracene	13.82	228	174224	16.574	ng	99
83) Chrysene	13.86	228	247658	23.195	ng	98
84) Bis(2-ethylhexyl)phthalate	13.83	149	2609898	379.605	ng	# 97
86) Indeno(1,2,3-cd)pyrene	16.59	276	145419	15.869	ng	97
88) Benzo(b)fluoranthene	14.84	252	358631m	15.902	ng	
89) Benzo(k)fluoranthene	14.86	252	110735m	5.591	ng	
90) Benzo(a)pyrene	15.18	252	257555	12.882	ng	97
91) Dibenzo(a,h)anthracene	16.59	278	39556m	2.288	ng	
92) Benzo(g,h,i)perylene	16.99	276	128047	7.346	ng	98

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

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