

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060619\
 Data File : BF114876.D
 Acq On : 6 Jun 2019 21:36
 Operator : HP/JU
 Sample : K3189-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-7D

Manual Integrations
 APPROVED

mohammad
 6/7/2019 2:11:46 PM

Quant Time: Jun 07 03:36:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF060419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 04 16:57:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	478440	20.00	ng	0.00
21) Naphthalene-d8	7.95	136	1808665	20.00	ng	0.00
39) Acenaphthene-d10	9.70	164	858038	20.00	ng	0.00
64) Phenanthrene-d10	11.17	188	1467700	20.00	ng	0.00
76) Chrysene-d12	13.79	240	751849	20.00	ng	0.00
87) Perylene-d12	15.18	264	878777	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	2358906	86.15	ng	0.02
7) Phenol-d6	6.31	99	2962731	88.93	ng	0.00
23) Nitrobenzene-d5	7.23	82	1783729	60.71	ng	0.00
42) 2,4,6-Tribromophenol	10.48	330	982863	106.29	ng	0.00
45) 2-Fluorobiphenyl	9.03	172	2669870	58.29	ng	0.00
79) Terphenyl-d14	12.76	244	3197838	82.72	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.42	163	713845	11.391	ng	99
75) Fluoranthene	12.37	202	417897	5.730	ng	95
78) Pyrene	12.60	202	490660	7.523	ng	95
81) Benzo(a)anthracene	13.78	228	277348	4.787	ng	96
83) Chrysene	13.82	228	240565	4.268	ng	98
84) Bis(2-ethylhexyl)phthalate	13.80	149	2598030	62.380	ng	# 97
86) Indeno(1,2,3-cd)pyrene	16.48	276	152670	2.374	ng	97
88) Benzo(b)fluoranthene	14.79	252	361168m	6.456	ng	
89) Benzo(k)fluoranthene	14.82	252	131495m	2.768	ng	
90) Benzo(a)pyrene	15.12	252	220613	4.556	ng	# 97
92) Benzo(g,h,i)perylene	16.87	276	140602	3.049	ng	96

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

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