

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020719\
 Data File : BF112437.D
 Acq On : 7 Feb 2019 14:50
 Operator : JU/SJ
 Sample : K1389-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 M-6

Manual Integrations
 APPROVED

Sohil
 2/11/2019 4:49:55 PM

Quant Time: Feb 09 03:30:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	142233	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	539919	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	250423	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	426143	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	308978	20.00	ng	0.00
87) Perylene-d12	15.47	264	301951	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	827900	123.64	ng	-0.01
7) Phenol-d6	6.48	99	1045653	112.38	ng	-0.01
23) Nitrobenzene-d5	7.39	82	641637	68.48	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	284832	97.72	ng	-0.02
45) 2-Fluorobiphenyl	9.19	172	1225394	69.21	ng	-0.02
79) Terphenyl-d14	12.94	244	971460	59.22	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.58	163	91625	4.709	ng	98
71) Phenanthrene	11.38	178	54860	2.476	ng	97
75) Fluoranthene	12.57	202	257320	10.829	ng	99
78) Pyrene	12.80	202	242882	11.354	ng	99
81) Benzo(a)anthracene	13.99	228	119073	6.556	ng	99
83) Chrysene	14.03	228	105337	6.076	ng	97
86) Indeno(1,2,3-cd)pyrene	16.96	276	72971	5.312	ng	# 92
88) Benzo(b)fluoranthene	15.04	252	167645m	9.284	ng	
89) Benzo(k)fluoranthene	15.07	252	53889m	3.116	ng	
90) Benzo(a)pyrene	15.41	252	117229	7.215	ng	# 94
92) Benzo(g,h,i)perylene	17.41	276	67962	5.501	ng	99

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

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