

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG050919\
 Data File : BG040845.D
 Acq On : 10 May 2019 10:55
 Operator : HP/JU
 Sample : K2764-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P026-SS002-1218-01

Manual Integrations
 APPROVED

Sohil
 5/13/2019 8:39:08 PM

Quant Time: May 10 15:27:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG042319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 24 05:35:33 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	65197	20.00	ng	-0.02
21) Naphthalene-d8	10.96	136	273158	20.00	ng	-0.02
39) Acenaphthene-d10	14.77	164	203583	20.00	ng	-0.02
64) Phenanthrene-d10	17.51	188	483738	20.00	ng	-0.02
76) Chrysene-d12	21.80	240	461941	20.00	ng	-0.03
87) Perylene-d12	25.16	264	502504	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.68	112	531370	143.67	ng	0.00
7) Phenol-d6	7.29	99	809139	142.09	ng	0.00
23) Nitrobenzene-d5	9.32	82	581647	98.39	ng	-0.02
42) 2,4,6-Tribromophenol	16.26	330	394803	141.09	ng	-0.02
45) 2-Fluorobiphenyl	13.40	172	1042329	73.94	ng	-0.02
79) Terphenyl-d14	20.11	244	1443193	69.21	ng	-0.02
Target Compounds						
50) Dimethylphthalate	14.21	163	140171	8.229	ng	99
71) Phenanthrene	17.56	178	303135	11.634	ng	98
75) Fluoranthene	19.56	202	506427	15.597	ng	96
78) Pyrene	19.92	202	887426	30.651	ng	99
81) Benzo(a)anthracene	21.78	228	302019	10.345	ng	97
83) Chrysene	21.84	228	374902	13.503	ng	99
86) Indeno(1,2,3-cd)pyrene	28.99	276	166317	4.954	ng	96
88) Benzo(b)fluoranthene	24.08	252	339941	11.070	ng	98
89) Benzo(k)fluoranthene	24.14	252	99142m	3.457	ng	
90) Benzo(a)pyrene	24.99	252	232922m	8.013	ng	
92) Benzo(g,h,i)perylene	30.21	276	191416	6.539	ng	# 95

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

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