

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG050919\
 Data File : BG040835.D
 Acq On : 10 May 2019 3:21
 Operator : HP/JU
 Sample : K2764-14
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P026-SS001-1218-01

Manual Integrations
 APPROVED

Sohil
 5/13/2019 8:39:05 PM

Quant Time: May 10 16:51:39 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	53186	20.00	ng	-0.02
21) Naphthalene-d8	10.96	136	229213	20.00	ng	-0.02
39) Acenaphthene-d10	14.77	164	177064	20.00	ng	-0.02
64) Phenanthrene-d10	17.51	188	461293	20.00	ng	-0.02
76) Chrysene-d12	21.80	240	441607	20.00	ng	-0.03
87) Perylene-d12	25.15	264	471270	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.67	112	435334	144.28	ng	-0.01
7) Phenol-d6	7.28	99	661013	142.29	ng	-0.02
23) Nitrobenzene-d5	9.32	82	460925	92.92	ng	-0.02
42) 2,4,6-Tribromophenol	16.26	330	346304	142.29	ng	-0.02
45) 2-Fluorobiphenyl	13.39	172	953240	77.75	ng	-0.02
79) Terphenyl-d14	20.11	244	1653633	82.96	ng	-0.02
Target Compounds						
50) Dimethylphthalate	14.21	163	93586	6.317	ng	98
71) Phenanthrene	17.55	178	80941	3.258	ng	# 95
75) Fluoranthene	19.56	202	197724	6.386	ng	96
78) Pyrene	19.92	202	376964	13.620	ng	98
81) Benzo(a)anthracene	21.77	228	123947	4.441	ng	99
83) Chrysene	21.84	228	160239	6.037	ng	96
86) Indeno(1,2,3-cd)pyrene	28.98	276	67786	2.112	ng	# 80
88) Benzo(b)fluoranthene	24.08	252	148535	5.158	ng	# 97
90) Benzo(a)pyrene	24.98	252	89356m	3.278	ng	
92) Benzo(g,h,i)perylene	30.20	276	79266	2.887	ng	97

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

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