

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071919\
 Data File : BG041732.D
 Acq On : 19 Jul 2019 13:07
 Operator : HP/JU
 Sample : K3868-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

mohammad
 7/22/2019 10:00:48 AM

Quant Time: Jul 22 08:24:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 15 16:16:21 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	112309	20.00	ng	0.00
21) Naphthalene-d8	10.85	136	451713	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	278160	20.00	ng	0.00
64) Phenanthrene-d10	17.40	188	692987	20.00	ng	0.00
76) Chrysene-d12	21.65	240	711129	20.00	ng	-0.01
87) Perylene-d12	24.84	264	816243	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	470540	68.49	ng	0.00
7) Phenol-d6	7.20	99	637173	68.95	ng	0.00
23) Nitrobenzene-d5	9.20	82	375801	50.59	ng	-0.01
42) 2,4,6-Tribromophenol	16.14	330	270437	86.27	ng	0.00
45) 2-Fluorobiphenyl	13.29	172	958557	53.36	ng	0.00
79) Terphenyl-d14	20.00	244	1613443	53.02	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.11	163	158378	7.250	ng	99
71) Phenanthrene	17.44	178	93480m	2.679	ng	
75) Fluoranthene	19.44	202	277621	6.478	ng	88
78) Pyrene	19.80	202	235883	4.904	ng	# 86
81) Benzo(a)anthracene	21.63	228	117162	2.550	ng	91
83) Chrysene	21.69	228	130013	2.961	ng	93
88) Benzo(b)fluoranthene	23.83	252	191631	3.870	ng	93
90) Benzo(a)pyrene	24.68	252	129837	2.772	ng	# 96
92) Benzo(g,h,i)perylene	29.59	276	94126	2.068	ng	92

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

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