

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG031320\
 Data File : BG044768.D
 Acq On : 13 Mar 2020 15:37
 Operator : CG/JU
 Sample : L1887-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CL-TP

Manual Integrations
 APPROVED

mohammad
 3/16/2020 1:51:40 PM

Quant Time: Mar 13 16:40:30 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG031020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 10 16:27:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	114420	20.00	ng	0.00
21) Naphthalene-d8	10.86	136	465734	20.00	ng	0.00
39) Acenaphthene-d10	14.69	164	305216	20.00	ng	0.00
64) Phenanthrene-d10	17.43	188	657507	20.00	ng	0.00
76) Chrysene-d12	21.70	240	554436	20.00	ng	-0.01
87) Perylene-d12	24.92	264	645092	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	756851	102.97	ng	0.00
7) Phenol-d6	7.21	99	1089955	102.06	ng	0.00
23) Nitrobenzene-d5	9.20	82	724283	68.24	ng	-0.01
42) 2,4,6-Tribromophenol	16.17	330	417077	104.36	ng	0.00
45) 2-Fluorobiphenyl	13.31	172	1446702	67.88	ng	0.00
79) Terphenyl-d14	20.04	244	1952963	65.89	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.13	163	183054	7.530	ng	Qvalue 98
71) Phenanthrene	17.47	178	146932m	4.182	ng	
75) Fluoranthene	19.48	202	428618	10.245	ng	94
78) Pyrene	19.84	202	441765	10.860	ng	96
81) Benzo(a)anthracene	21.68	228	222966	5.585	ng	98
83) Chrysene	21.74	228	233410m	6.120	ng	
86) Indeno(1,2,3-cd)pyrene	28.56	276	155983	3.120	ng	# 96
88) Benzo(b)fluoranthene	23.90	252	291698	6.849	ng	99
89) Benzo(k)fluoranthene	23.96	252	100427m	2.492	ng	
90) Benzo(a)pyrene	24.76	252	233137	5.850	ng	96
92) Benzo(g,h,i)perylene	29.70	276	144526	3.639	ng	95

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

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