

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042020\
 Data File : BG045096.D
 Acq On : 20 Apr 2020 15:05
 Operator : CG/JU
 Sample : L2345-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 T-1

Manual Integrations
 APPROVED

mohammad
 4/21/2020 2:53:42 PM

Quant Time: Apr 20 15:56:44 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 20 11:57:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	93019	20.00	ng	0.00
21) Naphthalene-d8	10.83	136	398280	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	279000	20.00	ng	0.00
64) Phenanthrene-d10	17.40	188	578297	20.00	ng	0.00
76) Chrysene-d12	21.67	240	513041	20.00	ng	0.00
87) Perylene-d12	24.86	264	559329	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	473265	84.00	ng	0.00
7) Phenol-d6	7.19	99	754294	90.11	ng	0.00
23) Nitrobenzene-d5	9.18	82	518533	59.41	ng	0.00
42) 2,4,6-Tribromophenol	16.15	330	377454	87.57	ng	0.00
45) 2-Fluorobiphenyl	13.28	172	1233134	64.81	ng	0.00
79) Terphenyl-d14	20.02	244	1665541	70.76	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.11	163	229128	10.086	ng	98
71) Phenanthrene	17.44	178	116418	3.918	ng	96
78) Pyrene	19.81	202	266552	7.536	ng	97
81) Benzo(a)anthracene	21.65	228	178310	5.362	ng	99
83) Chrysene	21.71	228	215949	6.759	ng	97
86) Indeno(1,2,3-cd)pyrene	28.48	276	125435	2.957	ng	# 56
88) Benzo(b)fluoranthene	23.86	252	317843	9.072	ng	99
89) Benzo(k)fluoranthene	23.91	252	101389m	3.043	ng	
90) Benzo(a)pyrene	24.71	252	173537	5.246	ng	98
92) Benzo(g,h,i)perylene	29.62	276	110696	3.312	ng	# 93

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

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