

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG052720\
 Data File : BG045487.D
 Acq On : 27 May 2020 22:20
 Operator : CG/JU
 Sample : L2746-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NM71-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 5/29/2020 10:25:02 PM

Quant Time: May 28 01:55:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG051520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 27 13:40:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.96	152	110496	20.00	ng	0.00
21) Naphthalene-d8	10.77	136	442102	20.00	ng	0.00
39) Acenaphthene-d10	14.60	164	298402	20.00	ng	0.00
64) Phenanthrene-d10	17.35	188	612819	20.00	ng	0.00
76) Chrysene-d12	21.61	240	520369	20.00	ng	0.00
87) Perylene-d12	24.76	264	567668	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	464782	82.20	ng	0.00
7) Phenol-d6	7.17	99	736892	91.57	ng	0.00
23) Nitrobenzene-d5	9.12	82	556151	68.60	ng	0.00
42) 2,4,6-Tribromophenol	16.10	330	357512	93.68	ng	0.00
45) 2-Fluorobiphenyl	13.23	172	1272007	72.30	ng	0.00
79) Terphenyl-d14	19.97	244	1612048	72.25	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.05	163	190829	9.322	ng	100
71) Phenanthrene	17.39	178	537599	20.095	ng	100
72) Anthracene	17.48	178	125167	4.659	ng	98
73) Carbazole	17.76	167	56807	2.169	ng	# 97
75) Fluoranthene	19.40	202	945827	27.795	ng	99
78) Pyrene	19.77	202	845548	28.505	ng	98
81) Benzo(a)anthracene	21.59	228	481435	16.608	ng	99
83) Chrysene	21.65	228	441398	15.836	ng	97
86) Indeno(1,2,3-cd)pyrene	28.34	276	295518	8.108	ng	96
88) Benzo(b)fluoranthene	23.77	252	637035	20.924	ng	99
89) Benzo(k)fluoranthene	23.82	252	214411m	7.496	ng	
90) Benzo(a)pyrene	24.61	252	465959	16.434	ng	95
91) Dibenzo(a,h)anthracene	28.38	278	71971	2.526	ng	94
92) Benzo(g,h,i)perylene	29.45	276	282248	9.905	ng	98

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

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