

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG052720\
 Data File : BG045488.D
 Acq On : 27 May 2020 23:01
 Operator : CG/JU
 Sample : L2746-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NM72-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 5/29/2020 10:25:06 PM

Quant Time: May 28 02:02:00 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	100509	20.00	ng	0.00
21) Naphthalene-d8	10.77	136	398515	20.00	ng	0.00
39) Acenaphthene-d10	14.60	164	270198	20.00	ng	0.00
64) Phenanthrene-d10	17.35	188	535789	20.00	ng	0.00
76) Chrysene-d12	21.61	240	459290	20.00	ng	0.00
87) Perylene-d12	24.76	264	507457	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	449916	87.48	ng	0.00
7) Phenol-d6	7.18	99	699295	95.53	ng	0.00
23) Nitrobenzene-d5	9.12	82	495751	67.84	ng	0.00
42) 2,4,6-Tribromophenol	16.10	330	330334	95.60	ng	0.00
45) 2-Fluorobiphenyl	13.23	172	1126645	70.73	ng	0.00
79) Terphenyl-d14	19.96	244	1448701	73.57	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.05	163	211834	11.429	ng	99
71) Phenanthrene	17.39	178	132055	5.646	ng	95
75) Fluoranthene	19.40	202	320976	10.789	ng	97
78) Pyrene	19.77	202	299721	11.448	ng	99
81) Benzo(a)anthracene	21.59	228	174655	6.826	ng	98
83) Chrysene	21.65	228	166325	6.761	ng	94
86) Indeno(1,2,3-cd)pyrene	28.33	276	102205	3.177	ng	# 56
88) Benzo(b)fluoranthene	23.76	252	243856	8.960	ng	# 95
89) Benzo(k)fluoranthene	23.82	252	81305m	3.180	ng	
90) Benzo(a)pyrene	24.61	252	176285	6.955	ng	97
92) Benzo(g,h,i)perylene	29.45	276	96174	3.775	ng	# 93

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

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