

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG052620\
 Data File : BG045468.D
 Acq On : 26 May 2020 22:19
 Operator : CG/JU
 Sample : L2744-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NMDUP01-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 5/27/2020 11:48:34 AM

Quant Time: May 27 02:25:27 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG051520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 26 14:16:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.96	152	93534	20.00	ng	0.00
21) Naphthalene-d8	10.77	136	374805	20.00	ng	0.00
39) Acenaphthene-d10	14.61	164	260822	20.00	ng	0.00
64) Phenanthrene-d10	17.35	188	542602	20.00	ng	0.00
76) Chrysene-d12	21.61	240	505225	20.00	ng	0.00
87) Perylene-d12	24.76	264	546926	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	482071	100.72	ng	0.00
7) Phenol-d6	7.18	99	725485	106.50	ng	0.00
23) Nitrobenzene-d5	9.12	82	494976	72.02	ng	0.00
42) 2,4,6-Tribromophenol	16.10	330	342278	102.61	ng	0.00
45) 2-Fluorobiphenyl	13.22	172	1148327	74.68	ng	0.00
79) Terphenyl-d14	19.97	244	1613853	74.50	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.05	163	181455	10.14	ng	98
71) Phenanthrene	17.40	178	223499	9.44	ng	98
75) Fluoranthene	19.40	202	337072	11.19	ng	96
78) Pyrene	19.76	202	302183	10.49	ng	98
81) Benzo(a)anthracene	21.59	228	166334	5.91	ng	95
83) Chrysene	21.65	228	159856	5.91	ng	98
86) Indeno(1,2,3-cd)pyrene	28.32	276	98908	2.79	ng	# 96
88) Benzo(b)fluoranthene	23.77	252	201851	6.88	ng	# 99
89) Benzo(k)fluoranthene	23.82	252	77222m	2.80	ng	
90) Benzo(a)pyrene	24.61	252	144425	5.29	ng	# 92
92) Benzo(g,h,i)perylene	29.43	276	99951	3.64	ng	95

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

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