

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG051220\
 Data File : BG045368.D
 Acq On : 13 May 2020 19:14
 Operator : CG/JU
 Sample : L2594-03
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FK-GF-02-056-B

Manual Integrations
 APPROVED

mohammad
 5/14/2020 11:54:32 AM

Quant Time: May 14 01:48:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 13 11:40:01 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.98	152	77211	20.00	ng	0.00
21) Naphthalene-d8	10.78	136	327300	20.00	ng	0.00
39) Acenaphthene-d10	14.62	164	217407	20.00	ng	0.00
64) Phenanthrene-d10	17.36	188	439831	20.00	ng	0.00
76) Chrysene-d12	21.63	240	364086	20.00	ng	0.00
87) Perylene-d12	24.80	264	408420	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	379508	81.15	ng	0.00
7) Phenol-d6	7.15	99	589538	84.84	ng	0.00
23) Nitrobenzene-d5	9.13	82	402640	56.13	ng	0.00
42) 2,4,6-Tribromophenol	16.11	330	258084	76.84	ng	0.00
45) 2-Fluorobiphenyl	13.24	172	936211	63.14	ng	0.00
79) Terphenyl-d14	19.98	244	1146592	68.64	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.07	163	128204	7.242	ng	99
71) Phenanthrene	17.41	178	165092	7.304	ng	96
75) Fluoranthene	19.42	202	319421	6.784	ng	97
78) Pyrene	19.78	202	300461	11.970	ng	97
81) Benzo(a)anthracene	21.61	228	159616	6.764	ng	98
83) Chrysene	21.68	228	159422m	7.031	ng	
86) Indeno(1,2,3-cd)pyrene	28.40	276	98679	3.278	ng	# 72
88) Benzo(b)fluoranthene	23.80	252	207164	8.098	ng	95
89) Benzo(k)fluoranthene	23.85	252	76428m	3.141	ng	
90) Benzo(a)pyrene	24.65	252	154011	6.376	ng	99
92) Benzo(g,h,i)perylene	29.51	276	92586	3.794	ng	# 94

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

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