

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010720\
 Data File : BG043962.D
 Acq On : 7 Jan 2020 20:12
 Operator : JU
 Sample : L1039-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 225-230

Manual Integrations
 APPROVED

mohammad
 1/8/2020 4:26:18 PM

Quant Time: Jan 08 02:57:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 31 13:32:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.96	152	174961	20.00	ng	0.00
21) Naphthalene-d8	10.76	136	731132	20.00	ng	0.00
39) Acenaphthene-d10	14.60	164	397288	20.00	ng	0.00
64) Phenanthrene-d10	17.34	188	670106	20.00	ng	0.00
76) Chrysene-d12	21.60	240	577492	20.00	ng	0.01
87) Perylene-d12	24.73	264	706336	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	810454	85.05	ng	0.00
7) Phenol-d6	7.13	99	1128435	84.72	ng	0.00
23) Nitrobenzene-d5	9.12	82	689556	50.45	ng	0.00
42) 2,4,6-Tribromophenol	16.08	330	300035	72.17	ng	0.00
45) 2-Fluorobiphenyl	13.22	172	1345475	61.36	ng	0.00
79) Terphenyl-d14	19.96	244	1383808	51.03	ng	0.00

Target Compounds				Qvalue		
50) Dimethylphthalate	14.05	163	90970	3.225	ng	# 91
71) Phenanthrene	17.39	178	694903	21.620	ng	# 94
72) Anthracene	17.48	178	147649	4.648	ng	# 82
74) Di-n-butylphthalate	18.31	149	83133	2.219	ng	# 52
75) Fluoranthene	19.40	202	694203	18.885	ng	99
78) Pyrene	19.76	202	734362	19.482	ng	97
81) Benzo(a)anthracene	21.58	228	360156	10.058	ng	97
83) Chrysene	21.64	228	307231	9.030	ng	96
86) Indeno(1,2,3-cd)pyrene	28.28	276	147688	3.194	ng	# 84
88) Benzo(b)fluoranthene	23.75	252	365720	8.758	ng	# 94
89) Benzo(k)fluoranthene	23.79	252	122731m	3.091	ng	
90) Benzo(a)pyrene	24.59	252	270718	6.869	ng	# 96
92) Benzo(a,h,i)perylene	29.38	276	141157	3.590	ng	97

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

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