

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG042320\
 Data File : BG045151.D
 Acq On : 23 Apr 2020 21:09
 Operator : CG/JU
 Sample : L2323-05DL 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-20-COMPDL

Manual Integrations
 APPROVED

mohammad
 4/24/2020 1:35:08 PM

Quant Time: Apr 24 03:34:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 23 13:58:55 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	143224	20.00	ng	0.00
21) Naphthalene-d8	10.81	136	576245	20.00	ng	0.00
39) Acenaphthene-d10	14.64	164	374233	20.00	ng	0.00
64) Phenanthrene-d10	17.39	188	734044	20.00	ng	0.00
76) Chrysene-d12	21.66	240	636393	20.00	ng	0.00
87) Perylene-d12	24.84	264	709550	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	166357	19.18	ng	0.00
7) Phenol-d6	7.17	99	256734	19.92	ng	0.00
23) Nitrobenzene-d5	9.16	82	200806	15.90	ng	0.00
42) 2,4,6-Tribromophenol	16.13	330	109494	18.94	ng	0.00
45) 2-Fluorobiphenyl	13.27	172	471107	18.46	ng	0.00
79) Terphenyl-d14	20.00	244	593008	20.31	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.87	128	501360	15.90	ng	98
37) 2-Methylnaphthalene	12.47	142	339246	13.86	ng	97
38) 1-Methylnaphthalene	12.69	142	317738	13.76	ng	97
49) Acenaphthylene	14.37	152	173258	4.89	ng	95
52) Acenaphthene	14.71	154	149699	6.25	ng	95
55) Dibenzofuran	15.04	168	157076	4.50	ng	# 96
58) Fluorene	15.70	166	388576	13.62	ng	100
71) Phenanthrene	17.44	178	1931981	51.22	ng	97
72) Anthracene	17.52	178	540125	14.27	ng	98
73) Carbazole	17.79	167	124145	3.23	ng	97
75) Fluoranthene	19.44	202	1353031	28.22	ng	98
78) Pyrene	19.81	202	1487221	33.90	ng	99
81) Benzo(a)anthracene	21.64	228	664047	16.10	ng	99
83) Chrysene	21.71	228	632079	15.95	ng	99
86) Indeno(1,2,3-cd)pyrene	28.45	276	296526	5.64	ng	# 93
88) Benzo(b)fluoranthene	23.84	252	679716	15.29	ng	99
89) Benzo(k)fluoranthene	23.89	252	234021m	5.54	ng	
90) Benzo(a)pyrene	24.70	252	589434	14.05	ng	96
91) Dibenzo(a,h)anthracene	28.50	278	88012	2.08	ng	# 92
92) Benzo(g,h,i)perylene	29.57	276	269063	6.35	ng	98

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

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