

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG070319\
 Data File : BG041605.D
 Acq On : 4 Jul 2019 00:51
 Operator : HP/JU
 Sample : K3618-01 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 HD-01-070219

Manual Integrations
 APPROVED

mohammad
 7/5/2019 8:43:19 AM

Quant Time: Jul 04 05:00:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG062619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 27 13:25:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	35201	20.00	ng	0.00
21) Naphthalene-d8	10.85	136	131034	20.00	ng	0.00
39) Acenaphthene-d10	14.67	164	89048	20.00	ng	0.00
64) Phenanthrene-d10	17.42	188	208061	20.00	ng	0.00
76) Chrysene-d12	21.70	240	235068	20.00	ng	0.00
87) Perylene-d12	24.99	264	263850	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	78631	39.82	ng	0.00
7) Phenol-d6	7.19	99	112510	40.48	ng	0.00
23) Nitrobenzene-d5	9.21	82	80035	25.47	ng	0.00
42) 2,4,6-Tribromophenol	16.17	330	55793	36.70	ng	0.00
45) 2-Fluorobiphenyl	13.29	172	195203	28.13	ng	0.00
79) Terphenyl-d14	20.03	244	344420	31.14	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.90	128	30781	4.248	ng	96
37) 2-Methylnaphthalene	12.51	142	34507	6.446	ng	96
38) 1-Methylnaphthalene	12.72	142	49637	9.718	ng	98
49) Acenaphthylene	14.40	152	53796	5.964	ng	# 94
50) Dimethylphthalate	14.12	163	38886	4.799	ng	98
52) Acenaphthene	14.74	154	26705	4.992	ng	97
55) Dibenzofuran	15.07	168	76690m	8.235	ng	
58) Fluorene	15.72	166	123088	16.615	ng	96
71) Phenanthrene	17.47	178	701618	61.205	ng	99
72) Anthracene	17.56	178	156139	13.613	ng	97
73) Carbazole	17.84	167	29231	2.998	ng	98
75) Fluoranthene	19.47	202	688453	45.045	ng	98
78) Pvrene	19.84	202	669394	41.714	ng	98
81) Benzo(a)anthracene	21.68	228	320450	19.608	ng	99
83) Chrysene	21.74	228	282338	17.848	ng	97
86) Indeno(1,2,3-cd)pyrene	28.76	276	153301	8.003	ng	# 96
88) Benzo(b)fluoranthene	23.93	252	345332	20.520	ng	97
89) Benzo(k)fluoranthene	24.00	252	107155m	6.485	ng	
90) Benzo(a)pvrene	24.83	252	269361	16.852	ng	96
91) Dibenzo(a,h)anthracene	28.80	278	40644m	2.538	ng	
92) Benzo(g,h,i)perylene	29.94	276	130206	8.178	ng	# 98

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

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