

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060319\
 Data File : BG041053.D
 Acq On : 4 Jun 2019 3:01
 Operator : HP/JU
 Sample : K2641-21 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CL-02-053119-E

Manual Integrations
 APPROVED

mohammad
 6/5/2019 8:35:45 AM

Quant Time: Jun 04 13:37:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG052919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 29 18:39:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	77864	20.00	ng	0.00
21) Naphthalene-d8	10.95	136	299409	20.00	ng	0.00
39) Acenaphthene-d10	14.76	164	188623	20.00	ng	0.00
64) Phenanthrene-d10	17.51	188	406854	20.00	ng	0.00
76) Chrysene-d12	21.79	240	395604	20.00	ng	0.00
87) Perylene-d12	25.14	264	305357	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	194010	44.93	ng	0.00
7) Phenol-d6	7.27	99	283839	42.56	ng	0.00
23) Nitrobenzene-d5	9.30	82	191696	28.42	ng	0.00
42) 2,4,6-Tribromophenol	16.24	330	115084	41.10	ng	0.00
45) 2-Fluorobiphenyl	13.38	172	372598	28.45	ng	0.00
79) Terphenyl-d14	20.10	244	493918	26.50	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	11.00	128	44335	2.758	ng	97
37) 2-Methylnaphthalene	12.60	142	41225	3.330	ng	92
38) 1-Methylnaphthalene	12.81	142	47724m	4.090	ng	
49) Acenaphthylene	14.49	152	41421	2.296	ng	96
50) Dimethylphthalate	14.20	163	33037	2.069	ng	98
52) Acenaphthene	14.82	154	108614	9.938	ng	91
55) Dibenzofuran	15.15	168	124129	6.750	ng	97
58) Fluorene	15.80	166	212233	14.492	ng	97
71) Phenanthrene	17.55	178	1235156	58.283	ng	96
72) Anthracene	17.64	178	373381	17.864	ng	98
73) Carbazole	17.91	167	86884	4.845	ng	# 96
75) Fluoranthene	19.55	202	1334195	50.970	ng	96
78) Pyrene	19.92	202	1243658	48.360	ng	98
81) Benzo(a)anthracene	21.77	228	612320	23.252	ng	98
83) Chrysene	21.84	228	570642	22.644	ng	96
86) Indeno(1,2,3-cd)pyrene	29.00	276	94732	3.069	ng	# 97
88) Benzo(b)fluoranthene	24.07	252	410995	22.191	ng	# 97
89) Benzo(k)fluoranthene	24.13	252	222046m	12.115	ng	
90) Benzo(a)pyrene	24.98	252	297786	16.852	ng	# 96
92) Benzo(a,h,i)perylene	30.21	276	76807	4.478	ng	# 79

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

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