

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG062019\
 Data File : BG041358.D
 Acq On : 20 Jun 2019 15:50
 Operator : HP/JU
 Sample : K3163-11 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SU-03-061719-B

Manual Integrations
 APPROVED

mohammad
 6/21/2019 9:58:46 PM

Quant Time: Jun 20 16:41:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 17 14:58:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	44060	20.00	ng	0.00
21) Naphthalene-d8	10.90	136	165226	20.00	ng	0.00
39) Acenaphthene-d10	14.72	164	105096	20.00	ng	0.00
64) Phenanthrene-d10	17.47	188	250758	20.00	ng	0.00
76) Chrysene-d12	21.75	240	269107	20.00	ng	0.00
87) Perylene-d12	25.08	264	204103	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	121518	50.68	ng	0.00
7) Phenol-d6	7.24	99	181536	52.23	ng	0.00
23) Nitrobenzene-d5	9.26	82	130560	33.23	ng	0.00
42) 2,4,6-Tribromophenol	16.21	330	83726	51.89	ng	0.00
45) 2-Fluorobiphenyl	13.34	172	275736	35.66	ng	0.00
79) Terphenyl-d14	20.06	244	444259	32.72	ng	0.00
Target Compounds						
31) Naphthalene	10.95	128	49707	5.535	ng	98
37) 2-Methylnaphthalene	12.55	142	50166	7.585	ng	98
38) 1-Methylnaphthalene	12.77	142	61215	9.674	ng	99
49) Acenaphthylene	14.45	152	71989	6.935	ng	# 95
50) Dimethylphthalate	14.16	163	28842	3.084	ng	98
52) Acenaphthene	14.78	154	37979	6.231	ng	96
55) Dibenzofuran	15.12	168	35882	3.386	ng	# 94
58) Fluorene	15.76	166	88634	10.632	ng	99
71) Phenanthrene	17.51	178	662442	49.533	ng	99
72) Anthracene	17.60	178	194091	14.721	ng	98
73) Carbazole	17.87	167	24713	2.143	ng	# 93
75) Fluoranthene	19.52	202	1170778	65.895	ng	95
78) Pyrene	19.89	202	1399081	77.090	ng	94
81) Benzo(a)anthracene	21.73	228	682852	37.476	ng	98
83) Chrysene	21.80	228	657293	37.511	ng	96
86) Indeno(1,2,3-cd)pyrene	28.89	276	186892	8.990	ng	96
88) Benzo(b)fluoranthene	24.01	252	650773	51.449	ng	# 95
89) Benzo(k)fluoranthene	24.07	252	337087m	26.901	ng	
90) Benzo(a)pyrene	24.92	252	495536	41.482	ng	# 95
91) Dibenzo(a,h)anthracene	28.94	278	48782m	4.056	ng	
92) Benzo(g,h,i)perylene	30.09	276	148130	12.463	ng	94

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

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