

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111419\
 Data File : BG043643.D
 Acq On : 14 Nov 2019 21:06
 Operator : JU
 Sample : K5813-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-B

Manual Integrations
 APPROVED

mohammad
 11/15/2019 6:00:43 PM

Quant Time: Nov 15 03:10:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 04 15:22:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	38993	20.00	ng	-0.01
21) Naphthalene-d8	10.80	136	150958	20.00	ng	-0.01
39) Acenaphthene-d10	14.63	164	104597	20.00	ng	-0.01
64) Phenanthrene-d10	17.37	188	237189	20.00	ng	-0.02
76) Chrysene-d12	21.64	240	257158	20.00	ng	-0.02
87) Perylene-d12	24.82	264	309031	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	202358	95.10	ng	0.00
7) Phenol-d6	7.20	99	281103	91.82	ng	0.00
23) Nitrobenzene-d5	9.16	82	168743	57.63	ng	-0.02
42) 2,4,6-Tribromophenol	16.12	330	148195	74.45	ng	-0.01
45) 2-Fluorobiphenyl	13.25	172	403859	53.35	ng	-0.02
79) Terphenyl-d14	19.99	244	658722	48.06	ng	-0.01
Target Compounds						Qvalue
10) Phenol	7.22	94	16666	5.957	ng	83
31) Naphthalene	10.85	128	152463	19.897	ng	98
50) Dimethylphthalate	14.07	163	61131	7.545	ng	98
71) Phenanthrene	17.41	178	86680	7.137	ng	99
72) Anthracene	17.51	178	47070	3.873	ng	98
75) Fluoranthene	19.43	202	179076	11.309	ng	99
78) Pyrene	19.79	202	167144	10.500	ng	100
81) Benzo(a)anthracene	21.62	228	97777	6.070	ng	98
83) Chrysene	21.68	228	90402	5.648	ng	98
86) Indeno(1,2,3-cd)pyrene	28.44	276	62487	3.110	ng	97
88) Benzo(b)fluoranthene	23.81	252	122533	7.001	ng	# 99
89) Benzo(k)fluoranthene	23.87	252	53932m	3.061	ng	
90) Benzo(a)pyrene	24.67	252	91888	5.498	ng	96
92) Benzo(a,h,i)perylene	29.56	276	62265	3.692	ng	# 87

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

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