

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090419\
 Data File : BG042717.D
 Acq On : 4 Sep 2019 21:10
 Operator : HP/JU
 Sample : K4554-25
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-7-(0-2)

Manual Integrations
 APPROVED

mohammad
 9/10/2019 9:50:43 AM

Quant Time: Sep 05 01:34:05 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 22 14:29:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	34768	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	130411	20.00	ng	0.00
39) Acenaphthene-d10	14.65	164	101876	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	222850	20.00	ng	0.00
76) Chrysene-d12	21.69	240	244965	20.00	ng	0.00
87) Perylene-d12	24.94	264	295942	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	203936	118.80	ng	0.00
7) Phenol-d6	7.16	99	273807	118.08	ng	0.00
23) Nitrobenzene-d5	9.17	82	158930	84.22	ng	0.00
42) 2,4,6-Tribromophenol	16.15	330	186910	129.08	ng	0.00
45) 2-Fluorobiphenyl	13.28	172	515826	85.63	ng	0.00
79) Terphenyl-d14	20.02	244	893134	78.82	ng	0.00
Target Compounds						
10) Phenol	7.19	94	10296	4.367	ng	81
49) Acenaphthylene	14.38	152	104182	12.195	ng	97
50) Dimethylphthalate	14.10	163	50992	6.937	ng	97
71) Phenanthrene	17.45	178	163436	14.765	ng	98
72) Anthracene	17.54	178	52773	4.776	ng	98
75) Fluoranthene	19.47	202	788069	58.335	ng	98
78) Pyrene	19.83	202	925669	61.635	ng	100
81) Benzo(a)anthracene	21.67	228	638427	42.843	ng	100
83) Chrysene	21.73	228	637374	44.350	ng	99
86) Indeno(1,2,3-cd)pyrene	28.65	276	510846	26.157	ng	98
88) Benzo(b)fluoranthene	23.92	252	923215	56.744	ng	99
89) Benzo(k)fluoranthene	23.97	252	329107m	21.044	ng	
90) Benzo(a)pyrene	24.79	252	610830m	39.565	ng	
91) Dibenzo(a,h)anthracene	28.68	278	140676	8.999	ng	96
92) Benzo(a,h,i)perylene	29.82	276	496005	31.726	ng	97

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

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