

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG083019\
 Data File : BG042616.D
 Acq On : 31 Aug 2019 1:07
 Operator : HP/JU
 Sample : K4618-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-4-12-14

Manual Integrations
 APPROVED

mohammad
 8/31/2019 2:42:51 PM

Quant Time: Aug 31 05:16:17 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	34417	20.00	ng	-0.01
21) Naphthalene-d8	10.82	136	135345	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	97946	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	219180	20.00	ng	-0.01
76) Chrysene-d12	21.68	240	229599	20.00	ng	-0.01
87) Perylene-d12	24.92	264	276485	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	190557	112.13	ng	0.00
7) Phenol-d6	7.16	99	250868	109.29	ng	-0.01
23) Nitrobenzene-d5	9.16	82	137788	70.35	ng	-0.01
42) 2,4,6-Tribromophenol	16.15	330	157923	113.44	ng	-0.01
45) 2-Fluorobiphenyl	13.28	172	395252	68.25	ng	0.00
79) Terphenyl-d14	20.02	244	654952	61.67	ng	0.00
Target Compounds						
10) Phenol	7.18	94	21324	9.137	ng	90
11) bis(2-Chloroethyl)ether	7.41	93	17368	9.475	ng	95
17) 2-Methylphenol	8.45	107	10417	6.060	ng	91
50) Dimethylphthalate	14.11	163	43098	6.098	ng	97
71) Phenanthrene	17.45	178	80023	7.350	ng	96
72) Anthracene	17.54	178	39190	3.606	ng	97
75) Fluoranthene	19.46	202	297911	22.422	ng	96
78) Pyrene	19.82	202	321325	22.827	ng	97
81) Benzo(a)anthracene	21.66	228	166794	11.942	ng	97
83) Chrysene	21.73	228	139949	10.390	ng	98
86) Indeno(1,2,3-cd)pyrene	28.62	276	78368	4.281	ng	# 96
88) Benzo(b)fluoranthene	23.90	252	163910	10.783	ng	99
89) Benzo(k)fluoranthene	23.96	252	56151m	3.843	ng	
90) Benzo(a)pyrene	24.77	252	149483m	10.364	ng	
92) Benzo(a,h,i)perylene	29.76	276	79251	5.426	ng	94

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

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