

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082319\
 Data File : BG042436.D
 Acq On : 23 Aug 2019 16:51
 Operator : HP/JU
 Sample : K4086-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NB-08-082019

Manual Integrations
 APPROVED

Jagrut
 8/26/2019 2:01:55 PM

Quant Time: Aug 23 18:04:38 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	182077	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	828001	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	385824	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	736698	20.00	ng	0.00
76) Chrysene-d12	21.69	240	704285	20.00	ng	0.00
87) Perylene-d12	24.96	264	858039	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	797515	88.71	ng	0.00
7) Phenol-d6	7.17	99	1111616	91.54	ng	0.00
23) Nitrobenzene-d5	9.17	82	568526	47.45	ng	0.00
42) 2,4,6-Tribromophenol	16.15	330	359316	65.52	ng	0.00
45) 2-Fluorobiphenyl	13.28	172	1706497	74.81	ng	0.00
79) Terphenyl-d14	20.03	244	1822686	55.95	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.11	163	247896	8.905	ng	98
71) Phenanthrene	17.45	178	239737	6.551	ng	98
75) Fluoranthene	19.47	202	776977	17.398	ng	97
78) Pyrene	19.83	202	740373	17.146	ng	100
81) Benzo(a)anthracene	21.68	228	487867	11.387	ng	99
83) Chrysene	21.74	228	565394	13.684	ng	97
86) Indeno(1,2,3-cd)pyrene	28.67	276	471624	8.399	ng	# 92
88) Benzo(b)fluoranthene	23.92	252	924736	19.604	ng	# 93
89) Benzo(k)fluoranthene	23.98	252	314909m	6.945	ng	
90) Benzo(a)pyrene	24.80	252	584482	13.058	ng	# 94
91) Dibenzo(a,h)anthracene	28.72	278	117466	2.592	ng	# 65
92) Benzo(a,h,i)perylene	29.84	276	475315	10.486	ng	# 89

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

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